

3th INTERNATIONAL

KORKUT ATA

SCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Bahçe, Osmaniye, Türkiye



Abstract Book

EDITORS

Assoc. Prof. Dr. Ahmet KARDAŞLAR

Assoc. Prof. Dr. Faruk MIKE

**III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH
CONFERENCE**



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SCIENTIFIC RESEARCH CONFERENCE**

**November 22-24, 2024
Osmaniye, Türkiye**

Editors

Assoc. Prof. Dr. Ahmet KARDAŞLAR

Assoc. Prof. Dr. Faruk MİKE

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**November 22-24, 2024
Osmaniye, Türkiye**

CONGRESS ID

TITLE OF CONGRESS

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH
CONFERENCE

PARTICIPATION

Keynote & Invited

DATE - PLACE

November 22-24, 2024
Osmaniye, Türkiye

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TOTAL PAPERS: 585

The number of abstracts from foreign countries: **303**

The number of abstracts from Türkiye: **282**

LANGUAGES

Turkish, English

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PHOTO GALLERY



November 22-24, 2024
Osmaniye, Türkiye

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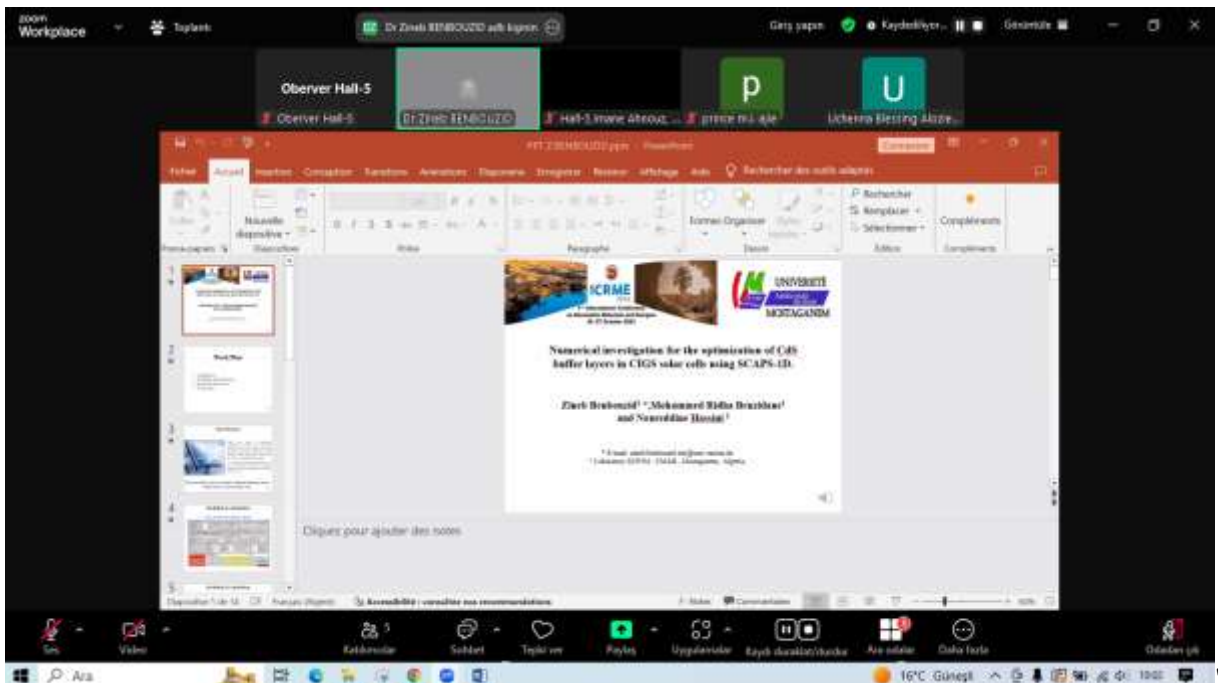
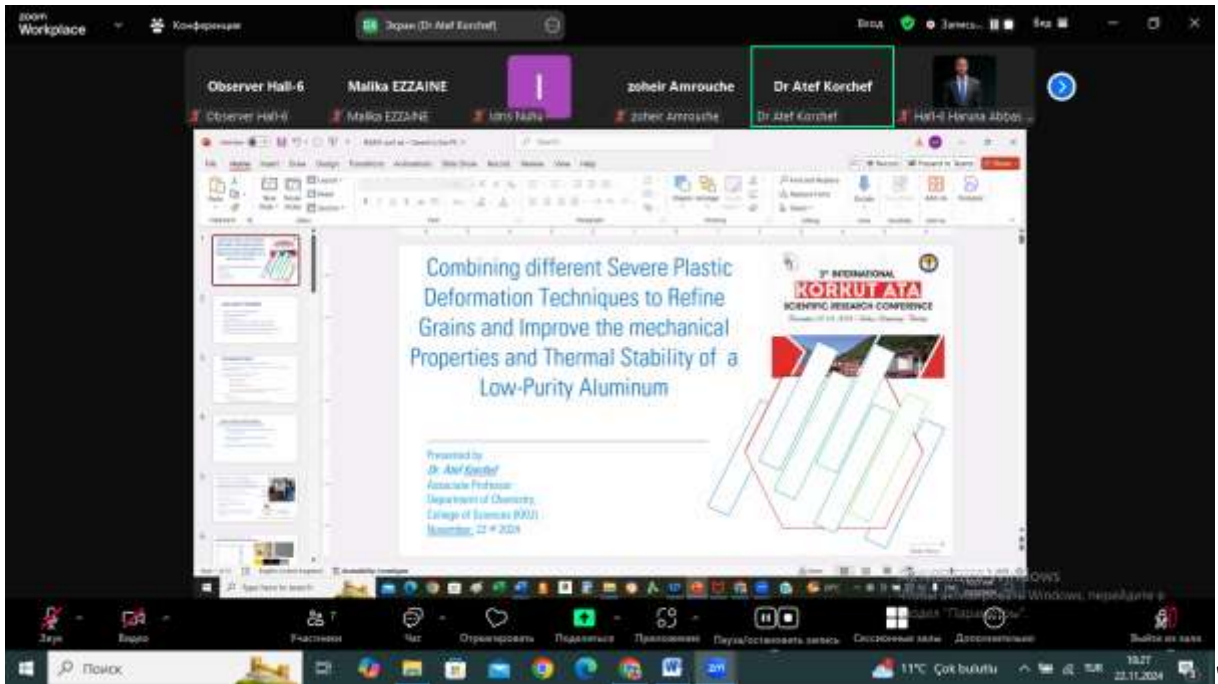
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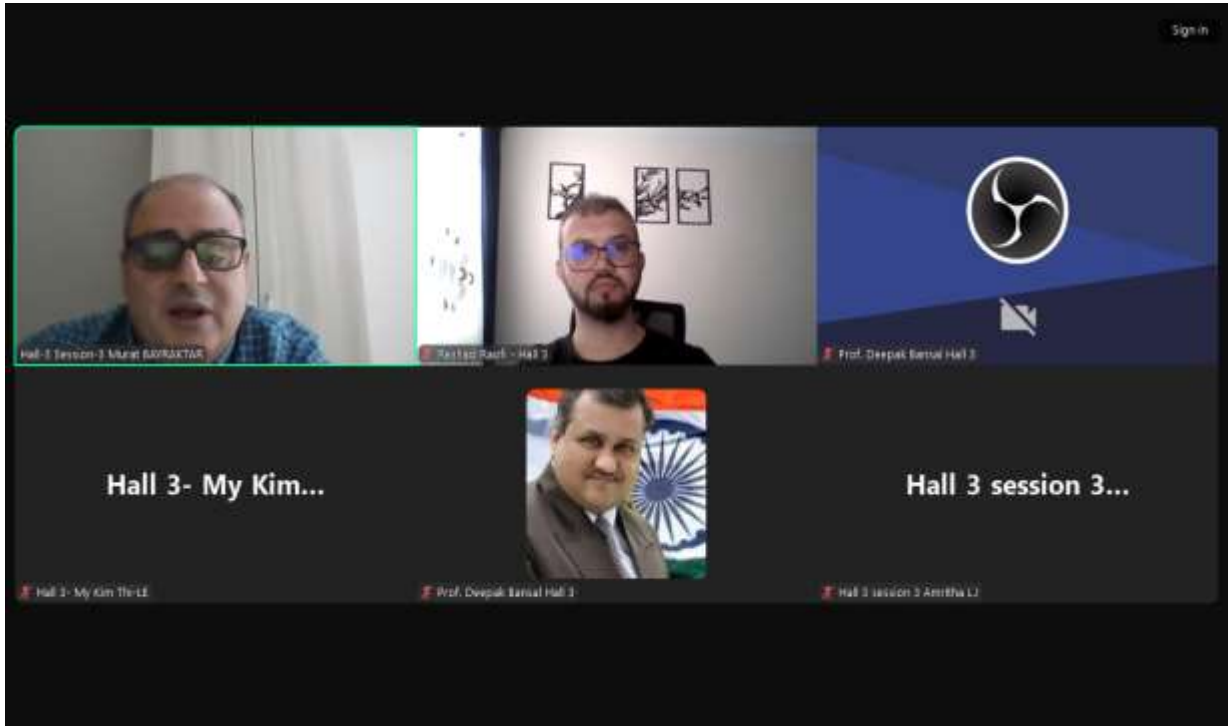
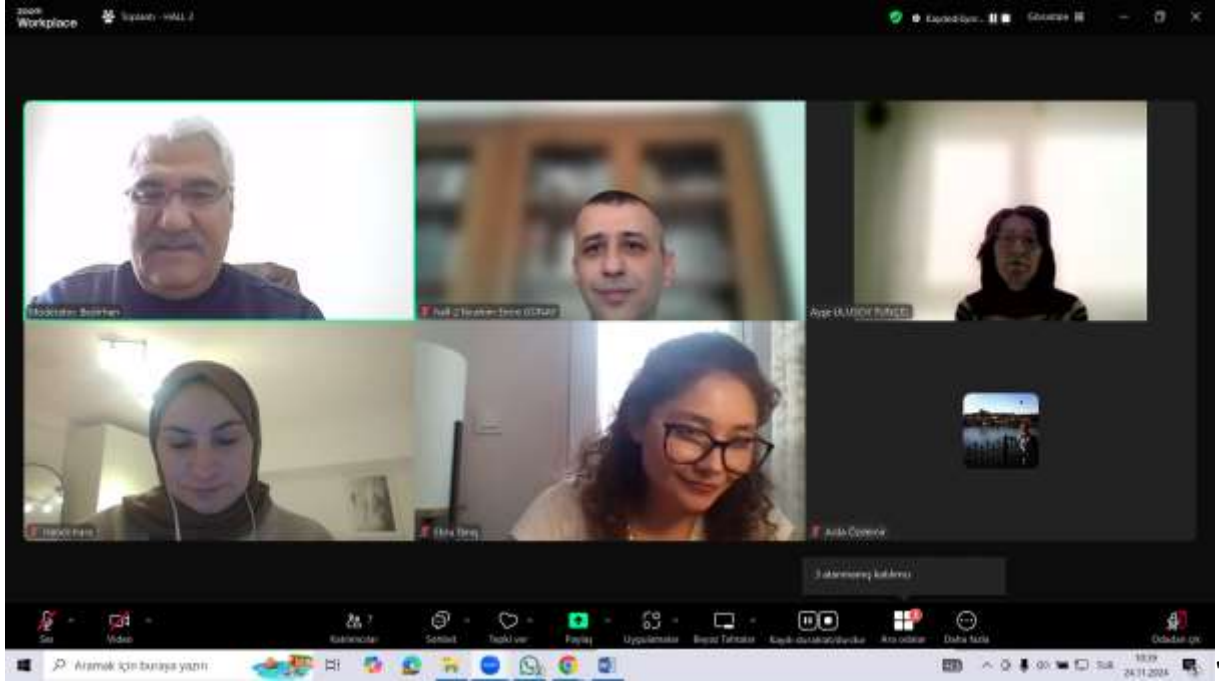
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ABSTRACT BOOK

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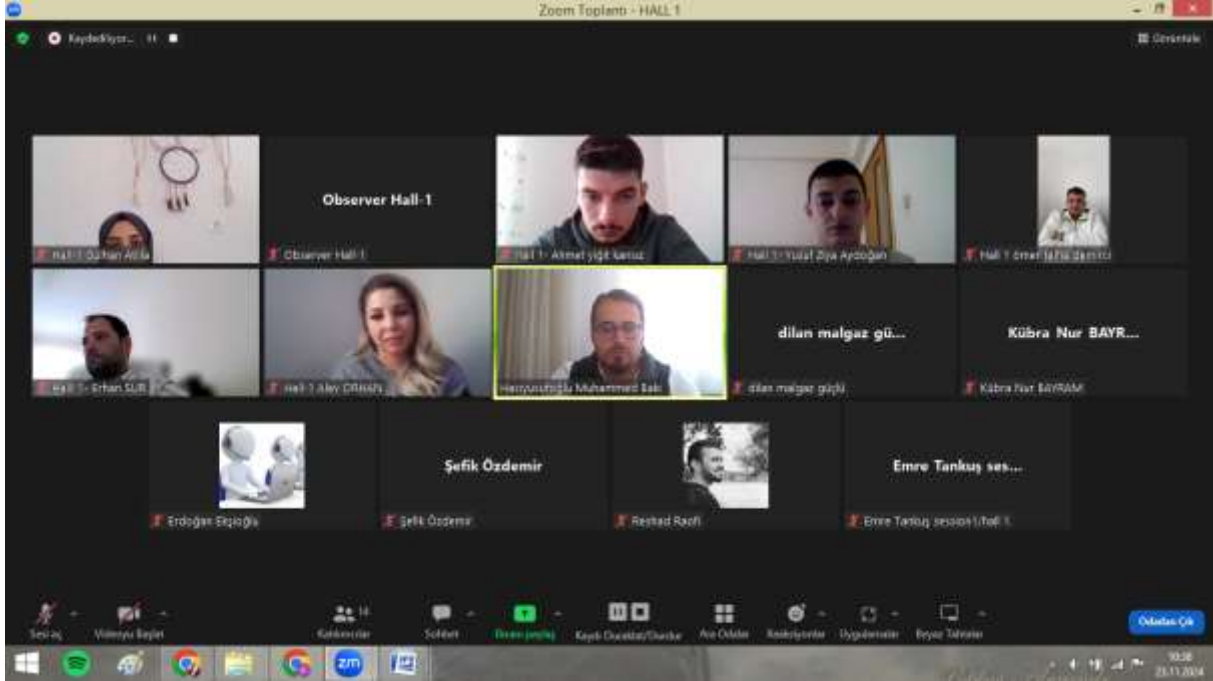
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Conference Program

In-Person Presentation

OPENING CEREMONY

22.11.2024

Ankara Local Time: 10:00 – 11:00

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FACE TO FACE HALL 1

Osmaniye Korkut Ata University, Bahçe Vocational School

22.11.2024

Moderator: Önder YAYLA

Ankara Local Time: 14:00 – 16:00

Title	Author(s)	Affiliation
A STUDY ON THE DEVELOPMENT OF TURKISH COFFEE USING OSMANIYE PEANUTS	Şeyda YAYLA Önder YAYLA	Osmaniye Korkut Ata University, Türkiye
DEVELOPMENT OF VEGAN CHEESECAKE USING OSMANIYE'S GEOGRAPHICAL INDICATION PRODUCT PEANUT	Şeyda YAYLA Önder YAYLA	Osmaniye Korkut Ata University, Türkiye
DEVELOPMENT OF LOCAL GOVERNMENT REFORMS IN TURKEY AND CURRENT CHALLENGES	Ali GÖRGÜN	Çukurova University, Türkiye
1937-1944 YILLARI ARASI TÜRK RESMİNDE ANNE VE ÇOCUK BETİMLEMELERİ	Selma ŞAHİN Onur Berkay SAVCI	Osmaniye Korkut Ata University, Türkiye
GENDER POLITICS IN TURKIYE	Pürlen ÜÇER SUNAR	Independent researcher
THE DEVELOPMENT OF UNIVERSITIES FROM THE EARLY AGES TO THE MIDDLE AGES	Gülsüm Şimşek	Osmaniye Korkut Ata University, Türkiye
PRESS LAW STUDIES IN THE PERIOD OF 58TH AND 59TH GOVERNMENTS IN THE AXIS OF EUROPEAN UNION CRITERIA (AK PARTY PERIOD)	Erhan ALPASLAN Ahmet ÖZDEMİR	Kahramanmaraş Sütçü İmam University, Türkiye
EMOTIONAL STATES IN EARLY ADOLESCENCE PSYCHOLOGICAL FACTORS INFLUENCING THE MANIFESTATIONS	Gayupova Saodat Xamidovna Meyliyeva Mutabar Sayfullayevna	Chirchik State Pedagogical University, Uzbekistan
THE IMPROTANCE OF FEMALE LEADERSHIP IN EDUCATION AND ITS DEVELOPMENT	Khimmataliyev Dustnazar Omonovich Qorayev Samariddin Barakayevich Gopporova Odinoxon	Chirchik State Pedagogical University, Uzbekistan
MECHANISMS OF COMPREHENSIVE ACTIVITIES OF THE PEDAGOGICAL EDUCATION CLUSTER (THE CASE OF CHIRCHIK CITY)	Toshtemirova Saodat Abdurashidovna	Chirchik State Pedagogical University, Uzbekistan

FACE TO FACE HALL 2

Osmaniye Korkut Ata University, Bahçe Vocational School

22.11.2024

Moderator: Muhammed ORDU

Ankara Local Time: 14:00 – 16:00

Title	Author(s)	Affiliation
EXAMINING THE NATURE-BASED ECOTOURISM POTENTIAL OF OSMANIYE PROVINCE	Aynur İNCE Aslı Özge ÖZGEN ÇİĞDEMLİ	Osmaniye Korkut Ata University, Türkiye
GEOTOURISM AND GEOPARKS AS AN ALTERNATIVE FORM OF TOURISM	Selma Güneş ZENGİN Aslı Öge ÖZGEN ÇİĞDEMLİ	Osmaniye Korkut Ata University, Türkiye
EXPORT-IMPORT BASED MACROECONOMIC PERFORMANCE ANALYSIS FOR THE COUNTRIES OF THE ORGANIZATION OF TURKIC STATES	Nazlı TEKMAN Muhammed ORDU	Osmaniye Korkut Ata University, Türkiye
UNITY OR SEPARATION? MACROECONOMIC POWER OF THE ORGANIZATION OF TURKIC STATES	Muhammed ORDU Nazlı TEKMAN	Osmaniye Korkut Ata University, Türkiye
ELECTRONIC GENERAL ASSEMBLY SYSTEM IN JOINT-STOCK COMPANIES	Süleyman KALENDER	Osmaniye Korkut Ata University, Türkiye
GENERAL PRINCIPLES OF THE LAW OF CORPORATE GROUPS AND THE CONSEQUENCES OF THE UNLAWFUL EXERCISE OF CONTROL	Süleyman KALENDER	Osmaniye Korkut Ata University, Türkiye
ANALYSIS OF WEAK-FORM MARKET EFFICIENCY IN AGRICULTURAL COMMODITY MARKETS: A STUDY ON COFFEE AND COCOA PRICES	Ferhat KARADEMİR Samet EVCİ	Osmaniye Korkut Ata University, Türkiye
BIBLIOMETRIC ANALYSIS ON ACCOUNTING AND AUDITING STUDIES IN TURKIC STATES	Tuğçe ALTAY Mustafa KILLI	Osmaniye Korkut Ata University, Türkiye
SUSTAINABILITY IN THE TURKISH FINANCE SECTOR: GREEN FINANCE AND THE FUTURE OF BANKING	Sevim EZGİ İSLAH Gülferah ERTÜRKMEN	Kahramanmaraş Sütçü İmam University, Türkiye

FACE TO FACE HALL 3

Osmaniye Korkut Ata University, Bahçe Vocational School

22.11.2024

Moderator: Mehmet ELA

Ankara Local Time: 14:00 – 16:00

Title	Author(s)	Affiliation
AN EVALUATION OF MUSLIMS AND THE SPREAD OF ISLAM IN 19TH CENTURY ACCORDING TO THE GERMAN ORIENTALIST OSKAR MANN	Habibe TEMİZSU	Bingöl University, Türkiye
MANAGEMENT PROBLEMS IN NATURAL DISASTERS, PSYCHOSOCIAL AND ECONOMIC EFFECTS: THE CASE OF TÜRKİYE EARTHQUAKES	Erkin ARTANTAŞ Hakan GÜRSOY	Osmaniye Korkut Ata University, Türkiye HG Eğitim, Danışmanlık ve E-Ticaret, Ankara
AWARENESS OF STRATEGIC MANAGEMENT IN ENTERPRISES: THE CASE OF OSMANIYE PROVINCE	Abdurrahman AKMAN	Osmaniye Korkut Ata University, Türkiye
AN INSTITUTIONAL REVIEW ON THE IMPACT OF INDUSTRY 4.0 ON ACSAYIING EDUCATION	Ali YÖRÜK Murat KARAHAN	Osmaniye Korkut Ata University, Türkiye Gaziantep University, Türkiye
THE EFFECT OF INFORMAL ECONOMY ON TAX REVENUES IN TURKEY: AN EMPIRICAL ANALYSIS	Oğuzhan BOZATLI Mehmet ELA	Osmaniye Korkut Ata University, Türkiye
TRANSBOUNDARY WATER RESOURCES MANAGEMENT AND SECURITY IN CENTRAL ASIA: THE CASE OF KYRGYZSTAN	Upagül Rahmanova Elif Hatun Kılıçbeyli	Adana Alparslan Turkes Science and Technology University, Türkiye
POLITICAL SECURITY OF FINLAND AND NATO	Özlem Börklü Elif Hatun Kılıçbeyli	Adana Alparslan Turkes Science and Technology University, Türkiye

FACE TO FACE HALL 4

Osmaniye Korkut Ata University, Bahçe Vocational School

22.11.2024

Moderator: **Yunus Emre KAHRAMAN**

Ankara Local Time: 14:00 – 16:00

Title	Author(s)	Affiliation
A META-ANALYSIS ON THE RELATIONSHIP BETWEEN SUSTAINABLE LEADERSHIP AND SUSTAINABLE PERFORMANCE	Selen UYGUNGİL ERDOĞAN Onur OKTAYSOY Ethem TOPÇUOĞLU	Osmaniye Korkut Ata University, Türkiye Kafkas University, Türkiye Giresun University, Türkiye
A META-ANALYSIS ON THE RELATIONSHIP BETWEEN SUSTAINABLE LEADERSHIP AND FRUGAL INNOVATION	Onur OKTAYSOY Ethem TOPÇUOĞLU Selen UYGUNGİL ERDOĞAN	Kafkas University, Türkiye Giresun University, Türkiye Osmaniye Korkut Ata University, Türkiye
SERVANT LEADERSHIP: DEFINITION PRINCIPLES AND EFFECTS	Büşra Pütün	Osmaniye Korkut Ata University, Türkiye
THE SIZE OF THE SHADOW ECONOMIES: EU COUNTRIES AND TURKEY	İpek DOĞAN ÖZER	Osmaniye Korkut Ata University, Türkiye
CREDIT CARD USAGE TRENDS IN TURKEY: ANALYSIS OF THE LAST TWO YEARS	Yunus Emre KAHRAMAN	Osmaniye Korkut Ata University, Türkiye
THE IMPACT OF HERD PSYCHOLOGY ON FINANCIAL DECISIONS: A BEHAVIOURAL PERSPECTIVE	Yunus Emre KAHRAMAN	Osmaniye Korkut Ata University, Türkiye
İSKENDERUN LOJİSTİK ŞİRKETLERİNE “ŞİKAYET VAR” SİTESİ ÜZERİNDEN SON ALTI AYDA PAYLAŞILAN ŞİKAYETLERİN İNCELENMESİ	Özgecan BÜLBÜL Emine Vasfiye KORKMAZ	Ziraat Bankası, İskenderun Şubesi İskenderun Teknik University, Türkiye
ASSESSING IN-SAMPLE AND OUT-OF-SAMPLE PERFORMANCE OF VOLATILITY MODELS: EVIDENCE FROM HIGH-LOW DIFFERENCE IN BORSA ISTANBUL	Burak Korkusuz	Osmaniye Korkut Ata University, Türkiye

FACE TO FACE HALL 5

Osmaniye Korkut Ata University, Bahçe Vocational School

22.11.2024

Moderator: Adem TUTAR

Ankara Local Time: 14:00 – 16:00

Title	Author(s)	Affiliation
SEMANTICS AND EQUIVALENCE ISSUES IN TRANSLATION FROM RUSSIAN TO TURKISH: ANTON CHEKHOV'S STORY "MISERY"	Reşat YILDIZ	Ardahan University, Türkiye
ACCORDING TO THE BOOK OF DEDE KORKUT UNDERSTANDING OF PRAYER IN TURKS	Adem TUTAR	Osmaniye Korkut Ata University, Türkiye
AN EVALUATION ON THE EFFECT OF PUBLIC EDUCATION CENTER PROGRAMS IN TERMS OF THE MOTIVATION DEVELOPMENT OF PUBLIC OFFICIALS	Doğan PEKER İsmail KARAMIK Emre KARAKAYA	Ministry of National Education
MUNICIPALITIES IN STRUGGLE AGAINST POVERTY: THE EXAMPLE OF OSMANIYE	Doğan PEKER	Ministry of National Education
THE JOURNAL OF FOREST MEKTEB-İ ÂLİ	Bayram Fuat YILDIRIM Ümmügülsüm CANDEĞER	Osmaniye Korkut Ata University, Türkiye
OLIVE FARMING IN ADANA ACCORDING TO THE LOCAL PRESS (1935-1970)	Özgür ÖZDEMİR Ümmügülsüm CANDEĞER	Osmaniye Korkut Ata University, Türkiye
A SAGE SERVING THE TURKISH LANGUAGE: KORKUT ATA	Mustafa TANÇ	Osmaniye Korkut Ata University, Türkiye
THE UTI POSSIDETIS EFFECT AS THE MAIN PROBLEM OF CONFLICTS IN AFRICA IN THE POST-INDEPENDENCE MOVEMENTS PERIOD	Cihan DABAN	Mersin University, Türkiye

FACE TO FACE HALL 6

Osmaniye Korkut Ata University, Bahçe Vocational School

22.11.2024

Moderator: Ömer LEKESİZ

Ankara Local Time: 14:00 – 16:00

Title	Author(s)	Affiliation
PHARMACOKINETICS AND TISSUE RESIDUE LEVELS OF FLUMEQUINE IN DUCKS AFTER ORAL ADMINISTRATION	Orhan ÇORUM Kamil ÜNEY Duygu DURNA ÇORUM Devran COŞKUN Hatice Rumeysa CEYHAN Şerafettin KARTAL Fatma AKIN Muammer ELMAS	Hatay Mustafa Kemal University, Türkiye Siirt University, Türkiye Osmaniye Korkut Ata University, Türkiye
USE OF SILDENAFIL IN VETERINARY MEDICINE	Hatice Rumeysa CEYHAN Duygu DURNA ÇORUM Orhan ÇORUM	Osmaniye Korkut Ata University, Türkiye Hatay Mustafa Kemal University, Türkiye
VARROVA FIGHT IN HONEY BEES	Süher İşlek Alaeddin YÖRÜK	Osmaniye Korkut Ata University, Türkiye
GIDA GÜVENLİĞİ VE KALİTESİNİ İYİLEŞTİRMEK İÇİN TERMAL OLMAYAN YENİ TEKNOLOJİLER	Pembe Evcı ÇÜRÜK Fatma HEPSAĞ	Osmaniye Korkut Ata University, Türkiye
GIDA İŞLEMEDE YENİ TERMAL TEKNOLOJİLERİN KULLANILMASI	Fatma HEPSAĞ Pembe Evcı ÇÜRÜK	Osmaniye Korkut Ata University, Türkiye
THE USE OF DIATOM INDICES FOR DETERMINING WATER QUALITY IN FRESHWATER ECOSYSTEMS	Ömer LEKESİZ	Osmaniye Korkut Ata University, Türkiye
VOCATIONAL QUALIFICATION AND ITS ROLE IN THE LOGISTICS INDUSTRY: A REVIEW IN THE CONTEXT OF TURKIYE	Mesut Selamoglu	Osmaniye Korkut Ata University, Türkiye
BURNOUT AMONG CAREGIVERS IN PALLIATIVE CARE	Ejdane COŞKUN Melda MENGİLLİ Melek AYDOĞAN Eyüp GÖKŞEN	Osmaniye Korkut Ata University, Türkiye
COMPLEMENTARY AND INTEGRATED THERAPY IN PALLIATIVE CARE PATIENTS AND NURSİNG	Ejdane COŞKUN Gamze KÖKBAŞ Gizem HOLT Meltem KILIÇ	Osmaniye Korkut Ata University, Türkiye

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Osmaniye Korkut Ata University, Bahçe Vocational School

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Moderator: **Fatih Çağatay BAZ**

Ankara Local Time: **14:00 – 16:00**

Title	Author(s)	Affiliation
ARTIFICIAL INTELLIGENCE BASED CROSSWALK VIOLATION DETECTION	Mehmet Fatih TEFEK Haydar TUNA	Osmaniye Korkut Ata University, Türkiye
USAGE AND APPLICATIONS OF AI TOOLS IN BASIC ENGINEERING EDUCATION	Mehmet Fatih TEFEK Haydar TUNA Özcan YIRTICI	Osmaniye Korkut Ata University, Türkiye
REVIEW OF THESES ON ARTIFICIAL INTELLIGENCE IN THE FIELD OF MANAGEMENT INFORMATION SYSTEMS	Fatih Çağatay BAZ Kadir ULUDAĞ	Osmaniye Korkut Ata University, Türkiye
TWIN TRANSITION EXAMPLES IN TURKEY AND THE WORLD	Fatih Çağatay BAZ Ayhan YILDIRIM	Osmaniye Korkut Ata University, Türkiye
HEART ATTACK PREDICTION WITH MACHINE LEARNING ALGORITHMS	Ahmet ÇANKAL Ahmet Barış DÜZGÜN Abdurrahman Emir KÖSE	Osmaniye Korkut Ata University, Türkiye
A CONSTRUCTION OF CYCLIC DNA CODES OVER THE RING $Z_4+uZ_4+vZ_4+uvZ_4$	Cennet ESKAL Basri ÇALIŞKAN	Osmaniye Korkut Ata University, Türkiye
MACHINE LEARNING ALGORITHMS USED IN FRAUD AUDITING	Demet EVER	Osmaniye Korkut Ata University, Türkiye
HİSSE SENEDİ FİYAT TAHMİNİNDE YAPAY ZEKÂ ALGORİTMALARI VE ARIMA: BİST100 ÖRNEĞİ	Gökhan GÜVEN Mehmet CİHANGİR	İskenderun Teknik University, Türkiye Osmaniye Korkut Ata University, Türkiye
A REVIEW ON THE CONCEPTS OF BIOSECURITY, BIOSMUGGLING AND BIOPIRACY	Ali AÇIKGÖZ Çisem YILMAZ Oğuzhan KOÇER Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
ON-SITE AND NON-DESTRUCTIVE DETERMINATION OF COMPRESSIVE STRENGTH OF CONCRETE	Belkis Elyiğit Cevdet Emin Ekinci	Fırat University, Türkiye

FACE TO FACE HALL 8

Osmaniye Korkut Ata University, Bahçe Vocational School

22.11.2024

Moderator: Eyyup TEL

Ankara Local Time: 14:00 – 16:00

Title	Author(s)	Affiliation
ROLE OF POROSITY IN MATERIALS FOR POTENTIAL USE AS LOAD-BEARING IMPLANTS	Eyyüp Murat KARAKURT	Osmaniye Korkut Ata University, Türkiye
PRESSURE CONTROLLED COOLING SYSTEM TRAINING SET DEVELOPMENTS AND INNOVATIONS OF RESONATOR DESIGN IN THERMOACOUSTIC REFRİGERATION	Ganime Tuğba Önder	Çukurova University, Türkiye
STRUCTURE AND MORPHOLOGY OF FRUITING BODIES IN MYXOMYCETES (MYXOGASTREA) III: CALYCVLUS	Netice DUMAN	Sivas Cumhuriyet University, Türkiye
THE GENUS ENERTHENEMA BOWMAN (MYXOMYCETES) IN TÜRKİYE	Hayri BABA Mustafa SEVİNDİK	Hatay Mustafa Kemal University, Türkiye Osmaniye Korkut Ata University, Türkiye
CALCULATIONS OF ²⁰⁸ PB (n,e) NEUTRON SCATTERING DIFFERENTIAL CROSS SECTIONS	Eyyup TEL Taner DİLBEROĞLU Mustafa YİĞİT	Osmaniye Korkut Ata University, Türkiye Aksaray University, Türkiye
CALCULATION OF (n,p) CROSS SECTIONS ON 54,56Fe ISOTOPES	Mustafa YİĞİT Gülşah YILMAZ Eyyup TEL	Aksaray University, Türkiye Osmaniye Korkut Ata University, Türkiye
PERFORMANCE ANALYSIS OF DIFFERENT LEARNING ALGORITHMS FOR BORSA ISTANBUL BİST (100) PREDICTION WITH ARTIFICIAL NEURAL NETWORKS	İpek KALYONCU Ayşenur GÜRGEN	Osmaniye Korkut Ata University, Türkiye

FACE TO FACE HALL 9
Osmaniye Korkut Ata University, Bahçe Vocational School

22.11.2024

Moderator: Mustafa SEVİNDİK

Ankara Local Time: 14:00 – 16:00

Title	Author(s)	Affiliation
DETERMINATION OF SAPLING DEVELOPMENT PERFORMANCES OF DOMAT OLIVE CULTIVAR GRAFTED ONTO DIFFERENT WILD OLIVE (<i>OLEA EUROPAEA</i> L. SUBSP. <i>OLEASTER</i>) ROOTSTOCK CANDIDATES DETERMINED BY SELECTION BREEDING FROM HATAY HASSA	Yazgan TUNÇ Sefer DEVİREN Kadir Uğurtan YILMAZ	Ministry of Agriculture and Forestry, Türkiye Kahramanmaraş Sütçü İmam University, Türkiye
MEDICINAL AND AROMATIC PLANTS WITH GEOGRAPHICAL İNDICATION IN MERSİN PROVINCE	Berna DEMİR Ahmet İLÇİM	Mersin University, Türkiye Mustafa Kemal University, Türkiye
SOME PLANT SPECIES USED IN OBTAINING NATURAL DYES IN MUT DISTRICT OF MERSİN PROVINCE	Berna DEMİR Ahmet İLÇİM	Mersin University, Türkiye Mustafa Kemal University, Türkiye
A SLIME MOLD (PROTOSTELID) GENUS WITH EXOSPORE; CERATIOMYXA J. SCHRÖT	Emre Cem Eraslan Hayri BABA	Akdeniz University, Türkiye Hatay Mustafa Kemal University, Türkiye
OCCURRENCE AND DISTRIBUTION OF THE CERATIOMYXA J. SCHRÖT. GENUS (SLIME MOLD; PROTOSTELID) IN TÜRKİYE	Emre Cem Eraslan Hayri BABA	Akdeniz University, Türkiye Hatay Mustafa Kemal University, Türkiye
DEVELOPMENTS İN ORGANİC CROP PRODUCTION AND TRADE İN THE WORLD AND TURKEY	Mehmet KÖSTÜ Nermin BAŞİ	Osmaniye Korkut Ata University, Türkiye
FIELDS OF ACTIVITY OF WOMEN'S CO-OPERATIVES IN MERSİN AND THEIR CONTRIBUTION TO THE LOCAL ECONOMY	İnci KIRAT Nermin BAŞİ	Osmaniye Korkut Ata University, Türkiye
APIUM GRAVEOLENS IN TERMS OF BIOLOGICAL ACTIVITIES	Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
A REVIEW ON THE BIOLOGICAL ACTIVITIES OF THE FRAGRANT VIOLET PLANT	Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
REVIEW ON BIOLOGICAL ACTIVITIES OF WHITE MUSTARD	Oğuzhan KOÇER Mustafa SEVİNDİK İmran UYSAL	Osmaniye Korkut Ata University, Türkiye
A REVIEW ON BIOLOGICAL ACTIVITIES OF ST. JOHN'S WORT	Oğuzhan KOÇER Mustafa SEVİNDİK İmran UYSAL	Osmaniye Korkut Ata University, Türkiye

FACE TO FACE HALL 10
Osmaniye Korkut Ata University, Bahçe Vocational School
22.11.2024
Moderator: İmran UYSAL
Ankara Local Time: 14:00 – 16:00

Title	Author(s)	Affiliation
CULTIVATION POTENTIAL OF SOME MEDICINAL PLANTS NATIVE TO ANTALYA	Orhan Ünal Meryem Gökoğlu Lazat Karabalayeva	Akdeniz University, Türkiye
SOME ENDEMIC PLANTS OF ANTALYA	Orhan Ünal	Akdeniz University, Türkiye
ANA ÜRÜN MISIR TARIMINDA ÜRE GÜBRESİNE KARŞIN FARKLI FORMLARDA ÜST GÜBRE KULLANIMININ BAZI VERİM VE KALİTE KRİTERLERİ ÜZERİNE ETKİSİ	Ali Bahadır KÜR Sait AYKANAT Selcan AKKOYUN	Provincial Directorate of Agriculture and Forestry- Osmaniye Eastern Mediterranean Agricultural Research Institute Directorate-Adana
DOĞU AKDENİZ BÖLGESİNDE ANA ÜRÜN MISIR VE PAMUK TARIMINDA BİYOKÜTLE POTANSİYELİNİN BELİRLENMESİ	Sait AYKANAT Mehmet Emin BİLGİLİ Nurten KURT Cengiz MERT Ahmet ÖZKÜTÜK Ali Bahadır KÜR	Provincial Directorate of Agriculture and Forestry- Osmaniye Eastern Mediterranean Agricultural Research Institute Directorate-Adana
INVESTIGATION OF HONEY FROM BITLİS, DIYARBAKIR, MUS AND VAN REGIONS IN TERMS OF PALINOLOGICAL PARAMETERS	Sıdıka KÖK Menderes ÇENET	Osmaniye Korkut Ata University, Türkiye
MEDICINAL POTENTIALS OF AVERRHOA CARAMBOLA	İmran UYSAL	Osmaniye Korkut Ata University, Türkiye
PHARMACOLOGICAL POTENTIAL OF HORSETAIL	İmran UYSAL	Osmaniye Korkut Ata University, Türkiye
ANTIOXIDANT ACTIVITIES AND ELEMENT CONTENTS OF PANUS CONCHATUS	Ayşenur GÜRGEN	Osmaniye Korkut Ata University, Türkiye

FACE TO FACE HALL 11
Osmaniye Korkut Ata University, Bahçe Vocational School

22.11.2024

Moderator: **Hilal KUŞCU KARATEPE**

Ankara Local Time: 14:00 – 16:00

Title	Author(s)	Affiliation
THE RELATIONSHIP BETWEEN SLEEP DISORDERS AND DEPRESSION IN PREGNANT WOMEN AFTER AN EARTHQUAKE: A CROSS-SECTIONAL STUDY	Esra ÜNAL Hatice Aslıhan HACIMUHİTTİNOĞULLARI	Osmaniye Korkut Ata University, Türkiye
THE MEDIATING ROLE OF MOTIVATION TO PLAY DIGITAL SPORTS GAMES ON THE IMPACT OF SPORTS PASSION ON TASK PERFORMANCE IN SPORTS AMONG ATHLETES	Orçun KEÇECİ Yasemin KÖROĞLU	Osmaniye Korkut Ata University, Türkiye
EFFECTS OF CLIMATE CHANGE ON CHRONIC DISEASES AND NURSING	Semra USTA Emine KAPLAN SERİN	Bahçe State Hospital, Türkiye Mersin University, Türkiye
THE RELATIONSHIP BETWEEN NURSES' PERCEPTION OF DISASTER PREPAREDNESS AND COMPASSION SATISFACTION	Semra USTA Emine KAPLAN SERİN	Bahçe State Hospital, Türkiye Mersin University, Türkiye
PARENTS' METAPHORICAL PERCEPTIONS ABOUT GIFTED CHILDREN AND SCIENCE AND ART CENTER	Gökay ATILGAN Yusuf Oktay ATILGAN Mehmet YAŞAR Emiş ATILGAN	Anadolu University, Türkiye Ministry of National Education
THE GIFTED CHILD THROUGH THE EYES OF PARENTS: EXPLORING THE ORIGINS OF HIGH IQ	Gökay ATILGAN Yusuf Oktay ATILGAN Mehmet YAŞAR Emiş ATILGAN	Anadolu University, Türkiye Ministry of National Education
EXAMINATION OF INCLUSIVE LEADERSHIP LEVELS IN TERMS OF SOCIO-DEMOGRAPHIC VARIABLES OF NURSES	Emine YILMAZ ATİK Hilal KUŞCU KARATEPE	Osmaniye Korkut Ata University, Türkiye
DETERMINATION OF NURSES' LEVEL OF QUIET QUITTING	Hilal KUŞCU KARATEPE Emine YILMAZ ATİK	Osmaniye Korkut Ata University, Türkiye
DETERMINING THE LEVEL OF KNOWLEDGE ABOUT BREAST CANCER AMONG FEMALE STUDENTS STUDYING AT A HEALTH SERVICES VOCATIONAL SCHOOL	Deniz Zeynep SÖNMEZ	Osmaniye Korkut Ata University, Türkiye



3th INTERNATIONAL

KORKUT ATA

SCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Bahçe, Osmaniye, Türkiye



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- ❖ Zoom uygulaması kaydolmadan kullanılabilir.
- ❖ Uygulama tablet, telefon ve PC'lerde çalışıyor.
- ❖ Her oturumdaki sunucular, sunum saatinden 15 dk öncesinde oturuma bağlanmış olmaları gerekmektedir.
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- ❖ Moderatör - oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

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- ◆ Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir
- ◆ Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır

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Meeting ID: 813 0348 3436

Passcode: 222333

III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-1

22.11.2024

Moderator: Lect. Dr. Zehra YILMAZER

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
ANALYSIS OF THE ELEMENTS IN THE CULTURE SHOWCASE IN TEACHING TURKISH AS A FOREIGN LANGUAGE TEXTBOOKS: KEY (A2 LEVEL)	Gönül SÖYLER	Kahramanmaraş Sütçü İmam University, Türkiye
EXAMINING THE IMPACT OF CHESS INSTRUCTION ON COGNITIVE AND ACADEMIC SKILLS	Mustafa Sencer ULEMA	Gaziantep University, Türkiye
DEVELOPMENT OF THE SCALE OF PERCEIVED AFFECTIVE AND COGNITIVE BARRIERS TO LEARNING: VALIDITY AND RELIABILITY STUDY	Sevim BAHADIR Hasan Güner BERKANT	Çukurova Elektrik Anadolu Lisesi, Kahramanmaraş, Türkiye Yozgat Bozok University, Türkiye
BARRIERS THAT APPEAR DURING THE FORMATION OF COMMUNICATIVE COMPETENCIES IN FOREIGN LANGUAGE TEACHING AND THEIR SOLUTIONS	Mammadzada Raziyya Vugar Ajdarli Sadaf Elnur	Mingachevir State University
CONSPICUOUS CONSUMPTION, FOOD AND IDENTITY RELATIONSHIP	Elanur AYDIN	Mardin Artuklu University, Türkiye
WOMEN'S EDUCATION IN TURKEY BETWEEN 2000-2023: AN OVERVIEW	Ceyda AKILLI Muhammed TURHAN	Fırat University, Türkiye
ANALYSIS OF LEARNING SKILLS BASED ON WEB OF SCIENCE DATABASE	Zehra YILMAZER	Sivas Cumhuriyet University, Türkiye
EXAMINING UNDERGRADUATE STUDENTS' OPINIONS ON GEOSCIENCE LITERACY: CASE OF HATAY PROVINCE	Güneş KESKİN ÇEVİK Gökhan ÇEVİK	Mersin University, Türkiye İskenderun Teknik University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-2

22.11.2024

Moderator: Dr. Hamidullah YAŞAR

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
THERMAL PERFORMANCE OF NANOFUIDS UNDER THE INFLUENCE OF MAGNETIC FIELD	Hamza ERTÜRK Tarkan KOCA	İnönü University, Türkiye
NANOFUIDS AND PRODUCTION METHODS	Hamza ERTÜRK Tarkan KOCA	İnönü University, Türkiye
DESIGN OF ANTI-REFLECTION COATING ON GE SUBSTRATE AND EFFICIENCY ON LONG WAVE INFRARED BAND (LWIR)	Yusuf Furkan IŞILDAK	Gazi University, Türkiye
DEVELOPMENT OF A NEXT-GENERATION DESIGN PROGRAM FOR UNMANNED GROUND VEHICLE TECHNOLOGY	Cüneyd Demir Mustafa Bozdemir	Kırşehir Ahi Evran University, Türkiye Kırıkkale University, Türkiye
UNMANNED GROUND VEHICLES IN THE NATIONAL DEFENSE INDUSTRY: ADVANCEMENTS OVER THE LAST QUARTER CENTURY	Cüneyd Demir Mustafa Bozdemir	Kırşehir Ahi Evran University, Türkiye Kırıkkale University, Türkiye
EXPERIMENTAL INVESTIGATION OF THE EFFECT OF PULSE ON TIME ON SURFACE PROPERTIES IN EDM	Hamidullah YAŞAR	Zonguldak Bülent Ecevit University, Türkiye
ANALYSIS OF HA POWDER ADDITION ON DRY SLIDING WEAR PROPERTIES OF Ti6Al4V in EDM	Hamidullah YAŞAR Nihal EKMEKÇİ	Zonguldak Bülent Ecevit University, Türkiye
PV PLANT INTEGRATED WITH ELECTRIC VEHICLE AND BATTERY SYSTEM: A CASE STUDY IN TURKIYE	Mustafa TORUN Furkan DİNÇER Ahmet Serdar YILMAZ Oguz Cem TATAR	Kahramanmaraş Sütçü İmam University, Türkiye
TECHNO-ECONOMIC ANALYSIS OF A MICRO PV SYSTEM: A CASE STUDY IN TURKIYE	Oguz Cem TATAR Furkan DİNÇER Ahmet Serdar YILMAZ Mustafa TORUN	Kahramanmaraş Sütçü İmam University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-3

22.11.2024

Moderator: Lect. Dr. Dr Elif PAÇAL

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
2024 KARAMAN PROVINCE ACTIVE SOLAR POWER PLANT MAP REVIEW	Emel ECE Fatma Nur YILDIRIM	Karamanoğlu Mehmetbey University, Türkiye Karaman, Türkiye.
DESIGNING OUTDOOR CARPETS USING JUTE-LOOKING POLYPROPYLENE YARNS	Betül TURAN Gülbin FİDAN	Dokuteks Tekstil (Koza Halı Tasarım Merkezi), Türkiye Gaziantep University, Türkiye
INVESTIGATION OF THE EFFECT OF DRAW FRAME PASSAGE NUMBER AND RECYCLED FIBER RATIO IN CHENILLE YARN PRODUCTION ON RUG ABRASION RESISTANCE PERFORMANCE	İbrahim Halil TEKİN Adil ATAŞ Halil İbrahim ÇELİK	Melike Tekstil San. ve Tic. A.Ş. Gaziantep University, Türkiye
INVESTIGATION OF THEEFFECTS OF DRAW FRAME PASSAGE NUMBER AND RECYCLED POLYESTER FIBRERATIO ON YARNQUALITYPROPERTIES IN RING YARNPRODUCTION	Ali Osman HAN Halil İbrahim ÇELİK	Gaziantep University, Türkiye
Ba ₂ Cd(BO ₃) ₂ : 0.06Eu ³⁺ , 0.01K ¹⁺ : A RED-EMITTING PHOSPHOR FOR w-LEDs	Saltuk Buğra TÖRELİ Vural Emir KAFADAR Fatih Mehmet EMEN	Adana Alparslan Türkeş Science and Technology University, Türkiye Gaziantep University, Türkiye Burdur Mehmet Akif Ersoy University, Türkiye
STUDY ON PHOTOLUMINESCENCE PROPERTIES OF A NOVEL RED-EMITTING PHOSPHOR OF Ba ₂ Cd(BO ₃) ₂ : 0.06Eu ³⁺ , 0.01Na ¹⁺ FOR w-LEDs	Saltuk Buğra TÖRELİ Vural Emir KAFADAR Fatih Mehmet EMEN	Adana Alparslan Türkeş Science and Technology University, Türkiye Gaziantep University, Türkiye Burdur Mehmet Akif Ersoy University, Türkiye
EFFECT OF OIL AND FUEL CONDITIONING ON THE PROPERTIES OF NATURAL RUBBER REINFORCED WITH DIFFERENT FILLERS	Ezgi ÇELİK GÜNEY Onur ÇOBAN	Kocaeli University, Türkiye
CHLORPYRIFOS IN <i>DROSOPHILA MELANOGASTER</i> (<i>flr₃</i>) INDIVIDUALS EFFECT ON SURVIVAL PERCENTAGE	Rabia SARIKAYA Elif PAÇAL	Gazi University, Türkiye Çankırı Karatekin University, Türkiye

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Session 1 / Hall-4

22.11.2024

Moderator: Roguai Sabrina

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
SYNTHESIS OF CUO NANOPARTICLES FOR ENHANCED PHOTOCATALYTIC DEGRADATION OF METHYLENE BLUE IN ADDRESSING URBAN POLLUTION CHALLENGES (WATER)	Roguai Sabrina	Abbes Laghrour university, Algeria
INVESTIGATION OF HISTONE DEACETYLASE (HDAC)INHIBITORS AS POTENTIAL ANTIVIRALS BASED ON MOLECULAR DOCKING, PHARMACOKINETICS/TOXICITY STUDIES, AND MOLECULAR DYNAMICS	Farid Elbamtari, Etibaria Belghalia, Mhamed Elbouhi, M'barek Choukrad, Abdelouahid Sbai, Khalid Elkamel, Mohammed Bouachrine, Tahar Lakhelifa	Moulay Ismail University of Meknes, Morocco
4-PHENOXYPYRIDINE DERIVATIVES CONTAINING IMIDAZOLE -4-CARBOXAMIDE AND 1,2,4- TRIAZOLE -3-CARBOXAMIDE MOIETIES AS POWERFUL ANTITUMOR AGENTS. QSAR STUDIES	Etibaria BELGHALIA, Salma EL BAHY, Mohamed OUABANE, Abdelouahid SBAI, Tahar LAKHLIFI and Mohammed BOUACHRINE	
VALORIZATION OF PLANT WASTE FOR SUSTAINABLE TREATMENT OF INDUSTRIAL WASTEWATER	ZENATI Rania BOUCHERDOUD Ahmed BENDJELLOUL Meriem SEGHIER Abdelkarim AICHOUNI Sara ELANDALOUSSI El Hadj	University of Ahmed Zabana-Relizane , Algeria
ANALYSIS OF THE POSSIBILITIES FOR FULL UTELIZATION OF WASTE AFTER AGRO-RESOURCE PROCESSING	A.B. DANEBEK G.I. ISSAYEV	International Kazakh-Turkish University named after Koja Ahmed Yasawi, Turkestan, Kazakhstan
DESIGN AND EVALUATION OF NOVEL MX-106 HYDROXYQUINOLINE DERIVATIVES: 2D-QSAR MODELING, MOLECULAR DOCKING, DYNAMICS SIMULATIONS, AND ADMET PREDICTIONS FOR SELECTIVE SURVIVIN INHIBITION	Aloui Mourad, Menana Elhalaoui	Sidi Mohamed Ben Abdellah University, Fez, Morocco
THE C-SRC KINASE INHIBITORS: 2D-QSAR STUDY BY MULTIPLE LINEAR REGRESSION METHOD	Salma El Bahi, Meryem Boutalaka, M.barek Choukrad, Mohammed Bouachrine, Taher Lakhelifi	University of Moulay Ismail, Meknes, Morocco
SYNTHESIS OF BIODIESEL VIA BASE-CATALYZED TRANSESTERIFICATION OF NON-EDIBLE SEED OIL	Noreen Sajjad, Arfa sajid, Muhammad yasir	University of Lahore, Lahore-54000, Pakistan
TREATMENT OF DOMESTIC WASTEWATER USING A BACTERIAL BED FOR IRRIGATION: PREDICTING FECAL COLIFORM REDUCTION USING A MULTIPLE LINEAR REGRESSION MODEL	Ahmed Osmane, Khadija Zidan, Moustapha Belmouden	Agadir University Ibn Zohr Cadi Ayyad University, Marrakech, Morocco

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-5

22.11.2024

Moderator: Uchenna B. Alozieuwa

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
PHYSICAL, MECHANICAL, AND THERMAL CHARACTERISTICS OF POLYPROPYLENE COMPOSITES CONTAINING WALNUT SHELL FLOUR	Zineb El Hamri, Ibrahim Maouhoubi	University Moulay Ismail, B.P. 15290, Al Mansour, Meknes, Morocco.
ANTINOCICEPTIVE AND ANTI-INFLAMMATORY ACTIVITY OF JATROPHA TANJORENSIS LEAF EXTRACT IN MICE	Uchenna B. Alozieuwa, Michelle E. Inagbor, Theresa O. Ozoude, Olajumoke O. Nwaechefu	Veritas University, Abuja Lead City University, Ibadan
NUMERICAL INVESTIGATION FOR THE OPTIMIZATION OF CDS BUFFER LAYERS IN CIGS SOLAR CELLS USING SCAPS-1D.	Zineb Benbouzid, Mohammed Ridha Benzidane, Noureddine Hassini	Abdelhamid Ibn Badis University-Mostaganem, Algeria
THE INTEGRATION OF CONSERVATION, BIODIVERSITY, AND SUSTAINABILITY	T.M.Karimzhan M.B.Amanbayeva	Kazakh National Pedagogical University named after Abai
PROMOTING THE IMAGE OF TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING PROGRAMMES THROUGH PRODUCTION OF READY-TO-WORK GRADUATES IN TERTIARY INSTITUTIONS IN RIVERS STATE	BASSEY Imaobong Sunday, AJIE Prince Maduabuchukwu, ELUOZO Ozioma Progress	Federal College of Education (Technical) Omoku, Rivers State, Nigeria
DESIGN AND DEVELOPMENT OF A NON INVASIVE GLUCOMETER PROTOTYPE BASED ON A 950 NM LED	Mekkakia-Maaza Nasreddine, Abi-Ayad Abderrahmene Yacine	University of Science and Technology of Oran Mohamed Boudiaf, Algeria.
HEPATO TOXICOLOGICAL EFFECT OF KRISHATTM ON LIVER OF MALE ALBINO RATS	AbdulFatai Sodiq Folorunsho AbdulKabir AbdulQuadri Ola Abdullahi Aminat Titilope Aboyeji Kafayat Olamide Abolaji Sheriff Ayomide Abdullahi Selimat Nnakobaba Abdur Rauf Masruroh Abisola Abbas Abdul Oluwafemi Abiona Yusuff Agboola AbdulKareem Taoheedah Kehinde	University of Ilorin
PECULIAR TRAPPING BEHAVIOR OF POROUS ORGANIC NANOCAGE CC1 TOWARDS H ₂ S, SF ₆ , SF ₄ , SOCL ₂ AND SO ₂ ; A DFT PERSPECTIVE	Sadia Rani, Samina Aslam, Riaz Hussain	The Women University Multan, Pakistan University of Education Lahore, Pakistan
COMPARATIVE ANALYSIS OF NEUTRON/GAMMA DISCRIMINATION METHODS USING SCINTILLATORS	Imane AHNOUZ, Hanan ARAHMANE, Rajaa SEBIHI	Mohammed V University, Morocco Paris-Saclay University, France

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-6

22.11.2024

Moderator: Dr. Akbar Ali

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
ISOLATION AND IDENTIFICATION OF SOIL MICROFLORA FROM KHEMIS MILIANA REGIONS IN ALGERIA	AMROUCHE Zoheir, Wafa Bouziane, Manel belkacemi, Safia chabane	University of Khemis Miliana- Algeria
COMBINING DIFFERENT SEVERE PLASTIC DEFORMATION TECHNIQUES TO REFINE GRAINS AND IMPROVE THE MECHANICAL PROPERTIES AND THERMAL STABILITY OF A LOW-PURITY ALUMINUM	Atef Korchef, Imen Souid	College of Science, King Khalid University (KKU), Abha, Saudi Arabia
RELATIONSHIP BETWEEN CARBOHYDRATE AND AMINO ACID RESERVES IN TWIGS WITH AGRO-PHENOLOGICAL RESPONSES IN PLUM CULTIVARS OF TWO CONTRASTING GEOGRAPHIC ORIGIN	Anas Hamdani, Said Bouda, Atman Adiba, Rachid Razouk	National Institute of Agricultural Research (INRA), BO 415, Rabat, Morocco, University of Sultan Moulay Slimane, BP 523, Beni Mellal, Morocco, National Institute of Agricultural Research, Avenue Ennasr, P.O. Box 415, Rabat 10090, Morocco
SUPRAMOLECULAR MODIFICATION OF PYRIMETHAMINE BY SYNTHESIZING ITS CO-CRYSTALS	Dr. Akbar Ali Muhammad Zia ul Mustafa, Kainat Zohra, Dr. Muhammad Ibrahim, Muhammad Waqar ul Fateh	Government College University Faisalabad, Pakistan
PHYTOCHEMICAL SCREENING AND ANTIBACTERIAL ACTIVITIES OF BALANITES AEGYPTIACA LEAF ORGANIC SOLVENT EXTRACT	Idris Nuhu	
PHYTOCHEMICAL EXPLORATION OF CHAMAEROPS HUMILIS: INSIGHTS INTO BIOACTIVE COMPOUNDS	Khadija BENAMAR Saad Ibsouda Koraichi Kawtar Fikri-Benbrahim	Abdellah University
COMPARATIVE STUDY OF PHYSICOCHEMICAL, MICROBIAL AND HEAVY METAL ANALYSIS OF BOREHOLE WATER AND SACHET WATER IN BATAGARAWA LOCAL GOVERNMENT AREA, KATSINA	Haruna Abbas Adamu, Zainab Ahmad Muhammad	Umaru Musa Yar'adua University
USE OF CHITOSAN EXTRACTED FROM CUTTLEFISH BONE AS A HIGH-QUALITY BIOMATERIAL FOR THE ADSORPTION OF CONGO RED DYE: KINETIC ANALYSIS, OPTIMIZATION AND APPLICATIONS IN WASTEWATER TREATMENT	Malika Ezzaine, Fatima Zahra ERRAJI, Abdelkader DABAGH, Fatima EL BAZ	Ibn Zohr University, Agadir, 80000, Morocco

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Session 2 / Hall-1

22.11.2024

Moderator: Assoc. Prof. Zarife PANCAR

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
POTENTIAL EFFECTS OF SUMAC JUICE ON PHYSICAL PERFORMANCE IN ATHLETES: NEW APPROACHES IN ANTIOXIDANT CAPACITY AND ENDURANCE	Zarife PANCAR Mustafa Sencer ULEMA	Gaziantep University, Türkiye
THE EFFECTS OF SODA AND SALT MIXTURE ON THE RECOVERY PROCESS IN ATHLETES: A STUDY ON ELECTROLYTE BALANCE AND MUSCLE FUNCTION	Zarife PANCAR Mustafa Sencer ULEMA	Gaziantep University, Türkiye
INVESTIGATION OF INJURY ANXIETY LEVELS AMONG HANDBALL PLAYERS	İbrahim BAĞÇIVAN Barışcan ÖZTÜRK Caner UZUNCA Levent SANGÜN	Çukurova University, Türkiye
INVESTIGATION OF THE RELATIONSHIP BETWEEN COACHES' SLEEP QUALITY AND BODY COMPOSITION	İbrahim BAĞÇIVAN Barışcan ÖZTÜRK Caner UZUNCA Levent SANGÜN	Çukurova University, Türkiye
COMPARISON OF CIRCADIAN RHYTHMS IN HIGH-RISK AND NON-RISK PREGNANT WOMEN	Fatma YILMAZ FINDIK Emine DERYA İSTER Rukiye SÜLÜ DURSUN	Çukurova University, Türkiye Kahramanmaraş Sütçü imam University, Türkiye
EFFECTS OF CLIMATE CHANGE ON WOMEN'S HEALTH	Fatma YILMAZ FINDIK	Çukurova University, Türkiye
SUSTAINABILITY IN HEALTHCARE: EFFECTS ON CHRONIC DISEASE	Derya TÜLÜCE	Osmaniye Korkut Ata University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-2

22.11.2024

Moderator: Assoc. Prof. Dr. Temel Kan BAKIR

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
CHEMICAL OXIDATIVE SYNTHESIS OF MWCNT/POLYPYRROLE NANOCOPPOSITES AND INVESTIGATION OF THEIR SUPERCAPACITOR PROPERTIES	Feridun DEMİR Pelin ÖKDEM	Osmaniye Korkut Ata University, Türkiye
SYNTHESIS AND SPECTROSCOPIC STUDIES OF 1,4-PHENYLENE BIS HYDRAZINE DERIVATIVES CONTAINING DIFFERENT SUBSTITUTED ALDEHYDE GROUPS	Temel Kan BAKIR	Kastamonu University, Türkiye
SYNTHESIS AND CHARACTERIZATION OF NOVEL İSATİN THIO/CARBOHYDRAZONES AND BIS-İSATİN THIO/CARBOHYDRAZONES INCLUDING SCHİFF BASES	Halit MUĞLU	Kastamonu University, Türkiye
DESIGN AND ANALYSIS OF HYDROGEN PRODUCED FROM PEM HIGH PRESSURE ELECTROLYZER	Ebubekir Tuncay Nesrin KAYATAŞ DEMİR	Erciyes University, Türkiye
INVESTIGATION OF THE EMPLOYABILITY OF BIOSYNTHESIS-ASSEMBLED SILVER NANOPARTICLES IN COLORIMETRIC DETECTION OF CR(VI)	Deniz UZUNOĞLU DOĞRUYOL Gaye KARA Şükrü KÜCCÜK Ayla ÖZER	Mersin University, Türkiye
PRODUCTION OF HYDROGEN GAS BY CATALYTIC HYDROLYSIS OF NaBH ₄ USING COBALT-DOPED COPPER-IRON CONTAINED NANOPARTICLES	Deniz UZUNOĞLU DOĞRUYOL Güllü KAPLAN Mahmut Tuna SEÇİLMİŞ Berfin Başak AKTAŞ Ayla ÖZER	Mersin University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-3

22.11.2024

Moderator: Le Duc Tam

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
EXPERIMENTAL INVESTIGATION OF MOMENT CURVATURE RELATIONSHIP IN HIGH STRENGTH CONCRETE	Subhashish Dey	Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru, Andhra Pradesh, India
COMPARATIVE STUDY BETWEEN EN 50110-1, 2013 AND IS 5216, 1982 (PART I & II)	Shravani Amit Jagadale Shruti Ramesh Latane Rutuja Ankush Dawane Prof. Mayur Madhukar Maske	Shivaji University, Sakharale, MS-415414, India
DYNAMIC CONSTRUCTION OF DIGITAL FILTER COEFFICIENTS FOR IMAGE ENCRYPTION	Dr. Zineb Bouchra MADOURI, Pr. Adda ALI-PACHA, M.A. Abderrahmene HADJBRAHIM	Laboratory of Coding and Security of Information, University of Sciences and Technology of Oran Mohamed Boudiaf Algeria
CONTROL OF A HYBRID RENEWABLE ENERGY SYSTEM WITH PV, BATTERY, AND FUEL CELL FOR DC BUS VOLTAGE REGULATION	Sara ABSSANE	
ACTIVATION ENERGY OF CEMENT: ADVANCED PREDICTION USING ARTIFICIAL INTELLIGENCE TO ENHANCE CONSTRUCTION MATERIAL PERFORMANCE	Merouane GUETTIOUI, Yasmina KELLOUCHE, Abdelkader BOUGARA	Chlef University
ANALYSE THE SEISMIC PERFORMANCE OF HIGH-RISE STRUCTURES ACCORDING TO ALGERIAN STANDARDS	Mohammed OUALI Mahfoud TOUHARI	Khemis Miliana University, Algeria
TUDUN WADA NEIGHBORHOOD REVITALIZATION STRATEGIES IN KADUNA, NIGERIA	Aliyu Hassan	Air Force Institute of Technology, Nigerian Air Force, Kaduna-Nigeria
IMPACT OF FINNED UNIQUE MATRICES ON THERMAL STORAGE OF A NANO ENHANCED PHASE CHANGE MATERIAL IN A HEAT EXCHANGER	Ines Chabani, Merzaka Dahmani, Djemaa Guerraiche	University of 20 Août 1955, Algeria. University of Batna 1, Algeria
THE MODEL OF INNOVATION AND ENTREPRENEURSHIP IN TOURISM IN PHU YEN: DRIVERS, CHALLENGES, AND SUSTAINABLE DEVELOPMENT SOLUTIONS	Le Duc Tam Dang Hoang Xuan Huy	Mien Trung University of Civil Engineering, Vietnam Nha Trang University, Vietnam
THE IMPACT OF ELECTRIC WORD OF MOUTH ON INTENTION TO REVISIT COASTAL TOURISM DESTINATIONS IN PHUYEN – VIETNAM: AN ANALYSIS OF MEDIATING AND MODERATING ROLES	Le Duc Tam Dang Hoang Xuan Huy	Mien Trung University of Civil Engineering, Vietnam Nha Trang University, Vietnam

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Session 2 / Hall-4

22.11.2024

Moderator: Abderrahim Ait Lhaj

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
EXAMINING THE AWARENESS LEVEL OF THE DEPLOYMENT OF SUSTAINABLE PRACTICES IN THE CONSTRUCTION INDUSTRY IN ABUJA	Aliyyu Abiola Abdulaheem, Rasheed Babatunde Isa, Ridwan Abiodun Abdulsalam	Federal University of Technology, Minna, Nigeria University of Abuja, FCT, Nigeria
USE OF INTERACTIVE RESOURCES OF TRAINING ON THE TOPIC "DRY CONSTRUCTION MIXTURES FOR FIXING CEMENT-BASED CERAMIC BLINDERS"	Kriskovets A.G. Eshqulov N.O' Salayev M.Sh.	Belarusian National Technical University, Belarus Jizzakh Polytechnic Institute. Jizzakh, Uzbekistan
INFLUENCE OF B SITE IN DOUBLE PEROVSKITES Sr ₂ CuBO ₆ (B= Ir, Os) ON THE MAGNETIC EXCHANGE: MONTE CARLO INVESTIGATION	Hajar El Ganich, Omar Ben Lenda, Omar El Rhazouani, Elmadani Saad	Hassan 1st University, Settat, Morocco.
SYNTHESIS AND CHARACTERIZATION OF COBALT OXIDE THIN FILM PREPARED BY DIP COATING TECHNIQUE	LAHOUEL Khemissi, GASMI Meriem, BOUMAZA Abdecharif, DJELLOUL Abdelkader	Proprieties and Inter Atomic Interactions LASPI2A University of Abbes Laghrour, Khenchela, Algeria.
STRUCTURAL AND ELECTRONIC PROPERTIES OF SNO ₂ SUPERCELL	Abderrahim Ait Lhaj, Brahim Ouazik, Mohamed El Hasnaoui, Hassan Chaib	Ibn Tofail University, Morocco. Ibnou Zohr University, Morocco.
EFFICIENT USE OF COCONUT AND EGGHELL BLENDS AS LOW-COST ADSORBENTS FOR REMOVING CHROMIUM AND LEAD FROM TEXTILE WASTEWATER	Suleiman Zuleihat Ozohu Ado A. Datti Kazeem Ibraheem Ajadi Bakare Abdulakeem Oyesode Aliyu Nana Aisha	Ahmadu Bello University Zaria, Nigeria
EXISTENCE OF SOLUTIONS FOR NONLINEAR NEUMANN PROBLEM WITH BOUNDARY CONDITION AND MEASURE DATA	Arij Bouzelmate, Hassane Hjjaj, Inssaf Raiss	University of Abdelmalek Essaadi, Tetouan, Morocco

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Session 2 / Hall-5**22.11.2024****Moderator: Vandana GUPTA****Meeting ID: 813 0348 3436 / Passcode: 222333****Ankara Local Time: 12:30 – 14:30**

TITLE	AUTHOR(S)	AFFILIATION
UTILIZATION OF FINE CONSTRUCTION AND DEMOLITION WASTE IN BITUMINOUS CONCRETE	Vandana GUPTA Kunal JAIN Maninder SINGH	University Patiala, India
DISSECTING HEALTH DISPARITIES IN RURAL AND URBAN COMMUNITIES IN NORTHERN NIGERIA	Hauwa Sa'idu Musa	Abubakar Tafawa Balewa University, Bauchi
THE POLICY LANDSCAPE AND CURRENT SITUATIONS OF INVESTMENT PRIORITIZATION IN THE PHILIPPINES' FARMING SYSTEM RESEARCH AND EXTENSION	Moh. Shanizee A. Sarabi, Guada Marie M. Babilonia, Nguyen Thanh Binh	Western Mindanao State University, Zamboanga City, Philippines Visayas State University, Leyte, Philippines Can Tho University, Vietnam
CHILL AND HEAT REQUIREMENTS OF FOUR PLUM VARIETIES GROWING AT TWO CONTRASTING CLIMATE ENVIRONMENTS IN MOROCCO	Anas Hamdani, Said Bouda, Atman Adiba, Jamal Charafi	National Institute of Agricultural Research, Morocco, University of Sultan Moulay Slimane, Morocco
STUDY OF THE OF KINETICS PRODUCTION OF BIOACTIVES COMPOUNDS BY AN ACTINOBACTERIA STRAIN ISOLATED FROM AN ALGERIAN SAHARAN SOIL	Fedwa BEGHDADI, El-Hadj DRICHE	Hassiba Benbouali University of Chlef, Hay Salem, 02000 Chlef, Algeria.
UTILIZATION OF VERMICOMPOST IN BIOREMEDIATION AND SOIL QUALITY MANAGEMENT	Ganesh Kumar, Prof.R.Y Hiranmai, Ajay Neeraj	Central University of Gujarat, Gandhinagar India
LAND SUITABILITY EVALUATION FOR THE DEVELOPMENT OF DIFFERENT LAND USES USING MINIMUM AND MAXIMUM DATA APPROACHES IN THE TARAZ RIVER WATERSHED, SOUTHWESTERN IRAN	Farhan Ahmadi Mirghaed Farzaneh Derakhshan- Babaei	University of Mazandaran, Babolsar, Iran University of Tehran, Tehran, Iran
BACTERIAL PRODUCING BIOSURFACTANTS FROM SPENT LUBRICATING OIL POLLUTED SOIL	Shitu S., Gambo J. B., Aliyu M.Y.	Kaduna Polytechnic, Kaduna State, Nigeria

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-6

22.11.2024

Moderator: Dr. Neha

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
RECENT ADVANCES AND CHALLENGES NANOTECHNOLOGY APPLICATIONS FOR WATER TREATMENT	EL FAKIR El Habib ACHIOU Brahim ANOUZLA Abdelkader ABROUKI Younes LOUKILI Hayat	University of Hassan II - Casablanca, FSTM, Morocco Mohammed V University in Rabat, Morocco
EMERGING NANOTECHNOLOGY FOR REMEDIATION OF HEAVY METAL CONTAMINATED WATER	EL-BOUZIDI Ahmed ACHIOU Brahim BEQQOUR Dounia ABROUKI Younes LOUKILI Hayat	University of Hassan II - Casablanca, FSTM, Morocco Mohammed V University in Rabat, Morocco
BIOTECHNOLOGICAL APPROACHES IN VEGETABLE OIL REFINING USING ULTRASONIC TECHNOLOGY	ZAROUAL Khalid ALAMI YOUNSSI Saad BEQQOUR Dounia ABROUKI Younes LOUKILI Hayat	University of Hassan II - Casablanca, FSTM, Morocco Mohammed V University in Rabat, Morocco
NANOTECHNOLOGY IN INDUSTRIAL WASTEWATER MANAGEMENT	BENDIDI Faycel ALAMI YOUNSSI Saad MOUSSADIK Ali ABROUKI Younes LOUKILI Hayat	University of Hassan II - Casablanca, FSTM, Mohammedia, Morocco Mohammed V University in Rabat, Faculty of Sciences of Rabat, Rabat, Morocco
INVESTIGATING THE INFLUENCE OF ENVIRONMENTAL CONSCIOUSNESS AND THEORY OF PLANNED BEHAVIOUR ON CONSUMER PURCHASE BEHAVIOUR IN CONTEXT OF GREEN COSMETICS	Dr. Afsa PARVEEN Dr. Kamaljit SINGH Dr. Jasvinder KAUR	Quantum University, Roorkee, India SRM University, Haryana, India
DETERMINATION OF SOME HEAVY ELEMENTS IN GROUNDWATER FOR A SAMPLE OF WELLS IN NAJAF GOVERNORATE / IRAQ	Aayad Ammar Sayhood, Mohanad Hazim Halboos	University of Kufa, Najaf, Iraq
THE IMPACT OF CLIMATE CHANGE AND ITS EFFECTS ON LIFE AROUND THE GLOBAL	Dr. Neha	Swami Vivekanand Subharti University, Meerut, Uttar Pradesh, 250005 India

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 3 / Hall-1

22.11.2024

Moderator: Assist. Prof. Dr. Nurullah ÖKSÜZER

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
CHILD PEDESTRIAN AGED 0-14 ACCIDENTS: RISK CLASSIFICATION BY PROVINCES ACROSS TÜRKİYE	Tuğba SOY Ömer ASAL Seda HATİPOĞLU	Gazi University, Türkiye
EFFECT OF TEA WASTE ASH ON EARLY-AGE MECHANICAL PERFORMANCES IN METAKAOLIN BASED GEOPOLYMER COMPOSITES	Nurullah ÖKSÜZER	Karadeniz Teknik University, Türkiye
EVALUATION OF GRANULAR FILL THICKNESS FOR PILE FOUNDATIONS BY FINITE ELEMENT METHOD	Bahadır OK Talha SARICI Mustafa ÖZCAN	Adana Alparslan Türkeş Bilim ve Teknoloji Üniversitesi, Türkiye İnönü University, Türkiye
ASSESSMENT OF THE BEHAVIOR OF INCLINED AND/OR VERTICAL JET GROUT PILES CONSTRUCTED IN THE FOUNDATION SOIL OF AN EXISTING STRUCTURE	Talha SARICI Bahadır OK Mustafa ÖZCAN	İnönü University, Türkiye Adana Alparslan Türkeş Bilim ve Teknoloji Üniversitesi, Türkiye
USE OF SOLID WASTE CERAMICS AS CEMENT IN ENGINEERED CEMENTITIOUS COMPOSITE	Hasan Erhan Yücel Fatih Yıldızhan Mustafa Günal	Niğde Ömer Halisdemir University, Türkiye Gaziantep University, Türkiye
EVALUATION OF THE EFFECT OF BITUMEN-COATED GEOTEXTILE ON CBR VALUE OF SAND SOIL	Yakup ÖNAL Fethiye BAYRAK Furkan Emin BALCI Cafer KAYADELEN Gökhan ALTAY	Osmaniye Korkut Ata University, Türkiye
INVESTIGATION OF INTERFACIAL SHEAR BEHAVIOR OF BITUMEN-COATED GEOTEXTILE-REINFORCED SAND SOIL	Yakup ÖNAL Furkan Emin BALCI Fethiye BAYRAK Cafer KAYADELEN Gökhan ALTAY	Osmaniye Korkut Ata University, Türkiye

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Session 3 / Hall-2

22.11.2024

Moderator: Assoc. Prof. Dr. Ömer Saltuk BÖLÜKBAŞI**Meeting ID: 813 0348 3436 / Passcode: 222333****Ankara Local Time: 15:00 – 17:00**

TITLE	AUTHOR(S)	AFFILIATION
THERMAL AND MECHANICAL PROPERTIES OF HIGH IMPACT POLYSTYRENE (HIPS) POLYMER AT DIFFERENT BUTADIENE RUBBER RATIOS	Hande Nur ERGEN Feridun DEMİR	Osmaniye Korkut Ata University, Türkiye
SYNTHESIS AND CHARACTERIZATION OF NICKEL PHTHALOCYANINE COMPOUND AS CATALYST FOR THE REDUCTION OF ACETOPHENONE KETONES BY TRANSFER HYDROGENATION REACTIONS	Mesut NAMLI Uğur IŞIK Cihan KANTAR	Artvin Çoruh University, Türkiye Recep Tayyip Erdoğan University, Türkiye
EFFECT OF GEOMETRY DIFFERENCES ON MECHANICAL PROPERTIES IN THERMOSET POLYMERS PRINTED WITH STEREOLITHOGRAPHY (SLA) TYPE 3D PRINTER	Saadet GÜLER Berk ÖZLER	İzmir Katip Çelebi University, Türkiye
IMPORTANCE OF WATER PROPERTIES IN ELECTRIC ARC FURNACE COOLING PANELS	Ömer Saltuk BÖLÜKBAŞI Efe ARIYOL	İskenderun Teknik Üniversitesi, Hatay, Türkiye
A REVIEW ON BIOLOGICAL ACTIVITIES OF LYCHEE	Ali Erdem ŞABİK İmran UYSAL Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
UTILIZATION OF IRON AND STEEL SLAG: CURRENT RESEARCH AND APPLICATIONS	Ömer Saltuk BÖLÜKBAŞI Efe ARIYOL	İskenderun Teknik University, Türkiye
EVALUATION OF BIOLOGICAL ACTIVITIES OF SALLACA ZALACCA	Ali Erdem ŞABİK İmran UYSAL Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
FARKLI ORANLARDA MGO TAKVİYELERİNİN MULLİTİN YOĞUNLUK DEĞERLERİNE ETKİSİNİN İNCELENMESİ	İsmail Topcu	Alanya Alaadin Keykubat University, Türkiye
FARKLI SİNTERLEME SICAKLIKLARINDA MGO KATKI MULLİT MALZEMELERİNİN SİNTERLENMESİ DAVRANIŞLARININ İNCELENMESİ	İsmail Topcu	Alanya Alaadin Keykubat University, Türkiye

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Session 3 / Hall-3

22.11.2024

Moderator: Dr.R. Sundhararajan

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
BRIDGING TRADITION AND TECHNOLOGY: DEVELOPING AN E-COMMERCE PLATFORM FOR ARTISANS USING MERN STACK	Harsh Khatter, Prakhar Sharma, Nikhil Garg, Navneet Saini, Diwakar Mittal	KIET Group of Institutions, Delhi-NCR, Ghaziabad, Uttar Pradesh, India
DEEP LEARNING-BASED COLLISION PREVENTION SYSTEM FOR AIRPORT GROUND OPERATIONS: A HYBRID APPROACH FROM ROAD TO AIRPORT SCENARIOS	Emre Can BINGOL Prof. Hamed Al-Raweshidy	Brunel University London, Department of Electronic and Electrical Engineering, London, UK
MAXIMIZING SOLAR POWER GENERATION IN VERTICAL BIFACIAL PANEL SYSTEMS BY DESIGNING DEEP LEARNING MODELS	Farjana Rahman, M. Thien Phung, Sadia Ameen, M. Shaheer Akhtar	Jeonbuk National University, Republic of Korea
TRANSFORMING THE MODERN WORLD: THE SYNERGY OF ARTIFICIAL INTELLIGENCE, IOT, AND MACHINE LEARNING	Arkoparno De Sarkar, Dr. Monalisa Halder, Jinia Datta	Abacus Institute of Engineering and Management, India
FREQUENCY OF USE AND PERCEIVED USEFULNESS OF ARTIFICIAL INTELLIGENCE AMONG PRE-SERVICE SCIENCE TEACHERS IN MINNA, NIGER STATE	Muhammad J.M., Babagana M., Ndatsu A., Shuaeeb A. I.	Federal University of Technology Minna, Niger State, Nigeria.
PRECISION BOOSTING: AN ALGORITHMIC STRATEGY FOR MACHINE LEARNING ACCURACY	Sudhanva S Desai Santosh S Patil	VSK University, Department of Computer Science, Ballari
CROP DISEASE DETECTION USING IMAGE CLASSIFICATION	Ayma Fatima Arshi Fatima Ana Fatima	Integral University, Lucknow, Uttar Pradesh, India Aligarh Muslim University, Aligarh, Uttar Pradesh, India
MACHINE LEARNING IN CYBERSECURITY THREAT DETECTION AND RESPONSE	Arshi Fatima Ayma Fatima	Integral University, Lucknow, Uttar Pradesh
COMPUTER-AIDED MOLECULAR DESIGNING (CAMD) OF CURCUMIN DERIVATIVES	Dr.R. Sundhararajan, Mrs.R. Jothilakshmi, Mr.S.G. Raman, Mrs.K.Suganya Sri	Mohamed Sathak AJ College of Pharmacy, Chennai, Tamil Nadu, India.

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Session 3 / Hall-4

22.11.2024

Moderator: Pavan Kumar Pothuganti

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
A MULTI-SENSOR FUSION APPROACH TO REAL-TIME BIRD'S-EYE VIEW NAVIGATION: YOLOV8 AND LiDAR INTEGRATION FOR AUTONOMOUS SYSTEMS	Ahmet Serhat Yildiz Professor Hongying Meng Dr Mohammad Swash	Brunel University London, College of Engineering, Design and Physical Sciences, Department of Electronic and Electrical Engineering, London, UK
FRACTIONAL-ORDER STOCHASTIC MODEL FOR NOROVIRUS ANALYSIS	Armughan Ayaz	
EXPLORING THE MULTIFACETED USES OF BIOACTIVE GLASSES IN HEALTHCARE AND INDUSTRY	Pavan Kumar Pothuganti	VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad, Telangana, India
ENHANCED GRID STABILITY AND VEHICLE-TO-GRID INTEGRATION THROUGH BIDIRECTIONAL POWER FLOW IN ELECTRIC VEHICLES: A SIMULATION STUDY	Abderrahmane BENAÏSSA Drid Said Kouzou Abdellah Khadidja Allahoum Kechida Abdelhak	University of Djelfa, Djelfa, ALGERIA University of Batna 2, Batna, ALGERIA
NANOTECHNOLOGY IN VLSI	Rajani Indrakanti	VNR Vignana Jyothi Institute of Engineering and Technology, India
RISE OF THE MACHINES: WHERE INNOVATION MEETS INTEGRATION	Vaira Vignesh R Sakthi priyan V Likish K Dr. A. Vijayalakshmi	R.M.K. Engineering College , Kavaraipettai , Thiruvallur District , Tamilnadu , India
MULTI CHANNEL LONG RANGE TRANSMITTER AND RECEIVER	Arshman Singh Sachin Singh Er. Pahulpreet Singh Dr. Harminder Singh	Guru Nanak Dev University, Department of Mechanical Engineering, Amritsar, India
APPLICATION OF ARTIFICIAL INTELLIGENCE IN CIVIL ENGINEERING AND ARCHITECTURE	Payam Tarighi, Ali Akbari	Ahlul Bayt International University, Tehran, Iran.
INVESTIGATING WIRELESS NETWORK BEHAVIOR DURING JAMMING ATTACKS	Adaramola Ojo Jayeola Sulaimon Fatimo Damilola	Federal Polytechnic Ilaro, Ogun State, Nigeria.

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Session 3 / Hall-5

22.11.2024

Moderator: Usman Abdullahi

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
A CASE STUDY DURING THE REPUBLIC PERIOD (2021-2002)	Zakia Hussaini, Maryam Hassan	Ahlul bayt international university of Tehran, iran
FEAR APPEALS IN ANTI-TOBACCO CAMPAIGNS: PERSUASION IN CDC'S TIPS FROM FORMER SMOKERS (TIPS) CAMPAIGN	Ghaleb Rabab'ah, Fakir Al Gharaibeh, Rima Malkawi	The University of Jordan, Amman, Jordan University of Sharjah, United Arab Emirates
TEACHERS' EDUCATIONAL PERFORMANCE: EVIDENCE FROM MIDDLE SCHOOLS	Qader Vazifeh Damirchi Jamal Shafaei Ajirlu	Ministry of Education, Pars Abad, Iran
CHALLENGES IN TRANSITION: FIRST-YEAR ENGLISH MAJORS' PERSPECTIVES ON UNIVERSITY-LEVEL LANGUAGE LEARNING AT SAI GON UNIVERSITY	Pham Nguyen Quang Huy	Sai Gon university
METHODS OF THE PREVENTION OF THE EMOTIONAL AND PROFESSIONAL OF ORGANIZATION OF THE SUPPORTING GROUPS BURNOUT OF SOCIAL WORKERS: INTERNATIONAL AND UKRAINIAN EXPERIENCE	Alina Solnyshkina	Oles Honchar Dnipro National University, Ukraine
TEFL GRADUATES' PERCEPTION TOWARD THE IMPORTANCE OF SELF-COMPETITIVENESS IN WORKPLACE	Hadiyanto Nunung Fajaryani Eddy Haryanto Mukhlash Abrar	Universitas Jambi
BRIDGING HARMONY: THE ROLE OF CHRISTIAN EDUCATION IN FOSTERING BALANCE WITHIN CHRISTIAN FAMILIES	Meike Lely Lewankoru	Universitas Kristen Indonesia
TRANING NEEDS FOR A YOUTH IN AGRICULTURAL EDUCATION EXTENSION WORKERS LAKE CHAD RESEARCH INSTITUTE MAIDUGURI BORNO STATE NIGERIA	Usman Abdullahi	

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 3 / Hall-6

22.11.2024

Moderator: Dr. Neha

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
VALORIZATION OF ALGERIAN MYRTUS COMMUNIS L. FRUITS THROUGH THEIR INCORPORATION INTO A VALUE-ADDED FUNCTIONAL FOOD PRODUCT	TAIBI Abdeslem, MOKRANI Abderrahmane, HAMITRI-GUERFI Fatiha, KADI Ahcene, TEFFANE Mohand and ARROUL Younes	University of Bejaia.
WATER DISTRIBUTION SYSTEM (WDS) DESIGN AND PERFORMANCE ANALYSIS USING VARIOUS SOFTWARE'S: A REVIEW	Shabroj Gous Satarmaker Prof. M. M. Maske Dr. S. S. Sayyed	ajarambapu Institute Of Technology, Rajaramnagar Sakharale, India
NANO TECHNOLOGY IN ENVIRONMENTAL SCIENCE	SUDHARSAN B Dr. A. Vijayalakshmi	R.M.K. Engineering College, Kavaraipettai, Tiruvallur District, Tamilnadu, India
BIODEGRADABLE ELECTRONICS FOR ENVIRONMENTAL SUSTAINABILITY	Krishnaveni T Rayyan Sadharah Z Lakshana R Dr.A.Vijayalakshmi	R.M.K Engineering College, Kavaraipettai, Thiruvallur District, Tamilnadu, India
EVOLUTION OF SPACE TELESCOPES	Lakshmanan R Kavish D Nandhakumaran M Dr. A. Vijayalakshmi	R.M.K.Engineering College Kavaraipettai, Gummdipoondi , Tiruvallur.
CARBON TRADING	Thirusarabesh S S Visagan G Karthik G Kaushik S D	R.M.K. Engineering College, Kavaraipettai, Thiruvallur District, Tamilnadu, India
THE EFFECT OF FOOD PROCESSING ON THEIR SAFETY AND QUALITY	Nasrin Karami, Shahryar Ahmadi, Yasamin Banitorof	Kermanshah University of Medical Sciences, Kermanshah, Iran Ahvaz Jndishapur University of Medical Sciences, Ahvaz, Iran Chamran University, Ahvaz, Iran

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-1

23.11.2024

Moderator: Assoc. Prof. Dr. Zeynep TEKİN BABUÇ

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
AS A PROMINENT EMOTION IN THE RELATIONSHIP BETWEEN CITY AND EMOTION: BELONGING	Gülhan ATILLA	Mardin Artuklu University, Türkiye
INVESTIGATION OF THE RELATIONSHIP BETWEEN TEST ANXIETY AND DIGITAL ADDICTION	Erhan SUR Yusuf Ziya AYDOĞAN Ömer Talha DEMİRCİ Ahmet Yiğit KANSIZ	Sinop University, Türkiye
GENDER-BASED VIOLENCE IN DIJITAL GAMES	Muhammed Baki HACIYUSUFOĞLU Zeynep TEKİN BABUÇ	Osmaniye Korkut Ata University, Türkiye
EVALUATION OF ACADEMIC SUCCESS AND EATING DISORDERS IN ADOLESCENCE FROM THE PERSPECTIVE OF HEALTHY NUTRITION	Rabia ACEMİOĞLU Dilan MALGAZ GÜÇLÜ	Iğdır University, Türkiye
DOES DIGITAL E-PARENTING AFFECT CHILDREN'S TECHNOLOGY USE?: A QUASI-EXPERIMENTAL STUDY	Mümin SAVAŞ Kübra Nur BAYRAM Zeliha ŞAHİN	Adıyaman University, Türkiye
CHANGING MEDICAL EDUCATION PROGRAMMES IN A CHANGING WORLD	Alev ORHAN	Sivas Cumhuriyet University, Türkiye
BIBLIOMETRIC ANALYSIS OF STUDIES ON HEALTH ORIENTED LEADERSHIP	Şefik ÖZDEMİR	Aksaray University, Türkiye
SURGICAL SMOKE AND ITS EFFECTS	Seher GÜRDİL YILMAZ	Mersin University, Türkiye
THE IMPORTANCE IN THE SURGICAL PROCESS OF SAFE SURGERY CHECKLIST	Seher GÜRDİL YILMAZ	Mersin University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-2

23.11.2024

Moderator: Assist. Prof. Dr. Elif Özdemir

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
DELAYED PRESENTATION OF HEMATOMA DUE TO INTERCOSTAL ARTERY BLEEDING FOLLOWING TRAUMA IN A 65-YEAR-OLD FEMALE	Betül Tiryaki Baştuğ Selma Aktaş	Bilecik Şeyh Edebali University, Türkiye
INCIDENTAL NON-INFILTRATING THORACIC AND SUPERIOR ABDOMINAL FINDINGS ON CT IMAGES OF PATIENTS WITH COVID-19 PNEUMONIA	Betül Tiryaki Baştuğ Mustafa Boz Selma Aktaş	Bilecik Şeyh Edebali University, Türkiye Bilecik Training and Research Hospital, Bilecik, Turkey
FOREIGN BODY IMAGING	Betül Tiryaki Baştuğ Selma Aktaş	Bilecik Şeyh Edebali University, Türkiye Bilecik Training and Research Hospital, Bilecik, Turkey
THE EFFECT OF ORAL ISOTRETHINOIN AND DOXYCYCLINE TREATMENTS ON NEUTROPHIL LYMPHOCYTE RATIO IN ACNE VULGARIS PATIENTS	Hatice Gencer Basol Erdal Pala	Bilecik State and Research Hospital Atatürk University, Türkiye
KONSERVATİF RİNOPLASTİ	Arda Özdemir	TC Siirt Research and Education Hospital, Siirt, Turkey
THE RELATIONSHIP OF L2 VERTEBRA SUVMAX AND L2 VERTEBRA/LIVER SUVMAX VALUES WITH METASTASIS IN PET/CT	Ozan KANDEMİR Serdar ALTINDAĞ	Muğla Sıtkı Koçman University, Türkiye
DEVELOPMENT OF GREEN HPLC METHOD FOR THE DETERMINATION OF LIDOCAINE HYDROCHLORIDE IN INJECTABLE FORMULATION	Elif Özdemir Şule DİNÇ ZOR	İstanbul Yeni Yüzyıl University, Türkiye Yıldız Teknik University, Türkiye
THE EFFECTS OF ANTİDEPRESSANTS ON THE DEVELOPMENT OF <i>Musca domestica</i> LINNAEUS, 1758 (DIPTERA: MUSCİDAE)	Merve ÖLÇÜCÜ Meltem KÖKDENER	Ondokuz Mayıs University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-3

23.11.2024

Moderator: Prof.Dr. Serap TAŞDEMİR

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
CUMHURİYET HALK PARTİSİ (CHP) VİLAYET KONGRESİ ZABITLARI IŞIĞINDA 1930'LARIN BAŞLARINDA CEBELİBEREKET	Çağlar TAN	Osmaniye Korkut Ata University, Türkiye
THE ROLE OF THE MAJLIS-I VALÂ-YI AHKÂM-I ADLIYE IN THE FORMATION PROCESS OF THE TANZIMAT EDICT AND THE REGULATION OF THE FUNCTIONING OF THE PARLIAMENT IN THIS PROCESS (1838-1840)	Demet KARASU	İzmir Bakırçay University, Türkiye
TÜRKİYE SELÇUKLU DEVLETİ'İNDE ŞEHİR TARİHÇİLİĞİ YAZICILIĞI	Arife EKİCİOĞLU	Kahramanmaraş Sütçü İmam University, Türkiye
A TOOL IN CREATING HISTORICAL CONSCIOUSNESS: ORIENTEERING SPORT	Serap TAŞDEMİR	Amasya University, Türkiye
AN ACTIVE NAME BEHIND THE SCENES IN TURKISH-GREEK RELATIONS FROM THE CONSTITUTIONAL MONARCHY TO THE REPUBLIC PERIOD: BASIL ZAHAROFF	Serap TAŞDEMİR	Amasya University, Türkiye
ATEN BELIEF AND ITS REFLECTIONS ON NEW KINGDOM EGYPT	Cemal Yılmaz	İzmir Bakırçay University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-4

23.11.2024

Moderator: Marieta Todorova

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
THE EFFECT OF THE HAMSTRING MUSCLE ON SPORTS PERFORMANCE AND INJURY PREVENTION: BIOMECHANICAL PERSPECTIVE	Mohammad Ahsan, Abdullah Alzahrani	Imam Abdulrahman Bin Faisal University, Dammam, Kingdom of Saudi Arabia. Shaqra University, Shaqra University, Kingdom of Saudi Arabia
INVOLVEMENT OF THE NURSE IN THE PREVENTION OF ISCHEMIC HEART DISEASE: MONITORING OF RISK FACTORS AND HEALTH EDUCATION	Marieta Todorova	Medical university of Plovdiv
THE INFLUENCE OF CULTURE ON THE TREATMENT SEEKING BEHAVIOIR OF MALARIA PATIENTS IN CAMEROON	Asahngwa Constantine Tanywe	Dr. Cameroon Centre for Evidence-Based Healthcare, Yaounde, Cameroon University of Yaounde1, Cameroon
EXPLORING INDIGENOUS KNOWLEDGE AND PRACTICES IN MALARIA PREVENTION: INSIGHTS FROM RURAL CAMEROON	Asahngwa Constantine Tanywe	Dr. Cameroon Centre for Evidence-Based Healthcare, Yaounde, Cameroon University of Yaounde1, Cameroon
REASON FOR CURRENT INCREASE IN DRUG ABUSE AMONG TEENAGERS	K.sneha,v.sandhiya,S.sherlin sheeba,A. Ashwini	Bharath institute of higher education and research centre
POLYCYSTIC OVARIAN SYNDROME AWARENESS AMONG FEMALE COLLEGE STUDENTS IN OMAN: A CROSS-SECTIONAL STUDY	Fatmah Salim Ali Alsubhi Rawia Rabia Amur Al-Maskari Jestoni Maniago	University of Nizwa, Sultanate of Oman
INVESTIGATION OF PHYSICO-MECHANICAL PROPERTIES OF GYPSUM MORTAR INCORPORATING RECYCLED GYPSUM AS A PARTIAL SUBSTITUTE	OUARED Mohamed Amine, BOUGARA Abdelkader, KHERRAZ Nadjia	Chlef University
PSYCHOPATHOLOGY OF SPOUSES IN FAMILY VIOLENCE	Ljiljana Simonović Grujić, Natalija Jovanović	Belgrade, Srbija
ROLE OF FLOWER-BASED ESSENTIAL OILS IN THE GLOBAL FRAGRANCE INDUSTRY	Ali Ahmad Tasawar Iqbal	University of Agriculture, Faisalabad, Pakistan

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Session 1 / Hall-5

23.11.2024

Moderator: R.Vidhyalakshmi

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
PROTECTIVE EFFECT OF NIGELLA SATIVA ON THE REPRODUCTIVE SYSTEM OF MONOSODIUM GLUTAMATE – CHALLENGED MALE WISTAR RATS	Rabiu Musa Isah Nafisa Yusuf Wali	Bayero University Kano, Nigeria.
RISK AND PROTECTIVE FACTORS OF EMOTIONAL EXHAUSTION IN WORKING UNIVERSITY STUDENTS. A HIERARCHICAL MULTIPLE REGRESSION ANALYSIS FOR EMOTIONAL EXHAUSTION	Areeba Talib Dr. Sayyeda Taskeen Zahra	University of Management and Technology, Pakistan
INTERSECTIONALITY IN FEMINISM: UNDERSTANDING THE MULTIPLE IDENTITIES OF WOMEN	R.Vidhyalakshmi, K.Rajaganapathy	Bharath Institute Of Higher Education And Research,Selaiyur,Chennai 600073,Tamil Nadu,Chennai.
FORMULATION AND CHARACTERIZATION OF PHARMACEUTICAL SUSPENSIONS BASED ON A NATURAL COMPOSITE MATERIAL BASED ON COLLOIDAL PARTICLES OF MICROCRYSTALLINE CELLULOSE COATED WITH OSA-STARCH	BOULHAIA Imene, MOULAI-MOSTEFA Nadji, HADJSADOK Abdelkader, AOUABED Ali	University of Blida 1, Algeria University of Medea, Algeria
THE EFFECTS AND MANAGEMENT OF UNANI MEDICINE ON MENOPAUSAL SYMPTOMS DURING THE MENOPAUSAL TRANSITION: A SYSTEMATIC REVIEW	Faria Nawab, Anwar A Quraishi, Shajiya S Moosa	State Unani College, Prayaraj, Uttar Pradesh, India Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia
A DETAILED REVIEW OF ITS PHARMACOGNOSY, PHYTOCHEMISTRY, AND MEDICINAL PROPERTIES OF GUAVA OIL	Jayashree S,Dr.V.Rakshana,Dr.R.Srini vasan	Bharath institute of higher education and research ,chennai ,Tamilnadu,Indian
SELECTED NANOTECHNOLOGIES AND NANOSTRUCTURES FOR DRUG DELIVERY, NANOMEDICINE, AND CURE	V.sandhiyar	Bharath Institute of Higher Education and Research,Chennai.
REPRODUCTIVE PATHOLOGY OF GILTHEAD SEABREAM (SPARUS AURATA) IN ALGERIA	Mouassa Bochra	University Chadli benjdid, el Tarf, Algeria

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-6

23.11.2024

Moderator: Dr. Korab Hoxha

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
EPIDEMIOLOGY AND PREVALENCE OF COMMUNITY-ONSET S. AUREUS INFECTIONS AMONG OUT-PATIENTS ATTENDING MICROBIOLOGY LABORATORY OF FEDERAL TEACHING HOSPITAL, GOMBE	Hauwa Sa'idu Musa	Abubakar Tafawa Balewa University, Bauchi
STRUCTURE-BASED DRUG REPURPOSING TO INHIBIT THE DNA GYRASE OF MYCOBACTERIUM TUBERCULOSIS	Balasubramani G L, Rinky Rajput, Manish Gupta, Pradeep Dahiya, Jitendra K Thakur, Rakesh Bhatnagar, Abhinav Grover	Jawaharlal Nehru University, New Delhi - 110067. National Institute of Plant Genome Research, Aruna Asaf Ali Marg, New Delhi. Banaras Hindu University, Banaras, Uttar Pradesh- 221005, India
THE ROLE OF CURCUMIN IN LEPROSY THERAPY: A REVIEW OF ITS ANTI-INFLAMMATORY AND ANTIMICROBIAL PROPERTIES	G.Premanand, Dr.R.Saravanan, Dr.R.Srinivasan	Bharath Institute of Higher Education And Research, Chennai, India
A SHORT REVIEW ON ALOE VERA	S. Sherlin sheeba, k. Sneha, A. Ashwini, G.Aasma begum, D. Anushya	Bharath Institute Of Higher Education And Research.
A SYSTEMATIC REVIEW OF ETHNOBOTANICAL, PHYTOCHEMICAL, AND ETHNOPHARMACOLOGICAL STUDIES OF URTICA SIMENSIS (STINGING NETTLE)	A.Ashwini, Hamshini Esha.E, Selve kumsr.V, Venkateshwaran.S, Sheron Kevin S., M.K.Vijayalakshmi, Dr.R.Srinivasan	Bharath institute of higher education and research india Chennai
SHORT REVIEW ON OSTEOPOROSIS	Dhineshbabu.B Kalaivanan Dr.R.Srinivasan	Bharath institute of higher education and research
HEALTH CARE SYSTEMS AND PHARMACY SERVICES	V.Ranjani, K.M.Keerthivasan, Dr.W. Helen	Bharath Institute of Higher Education and Research, Chennai, Tamilnadu, India.
HERNIA DISEASE TREATMENT AND REHABILITATION BASED ON CURRENT PRACTICE	Dr. Korab Hoxha	University of Tetovo, Macedonia

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Session 1 / Hall-7

23.11.2024

Moderator: Nedeljko M. Milanović

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
BIOLOGICAL FACTORS AS INFLUENCERS OF GIRL-CHILD EDUCATIONAL DEVELOPMENT	Dr. Rabiou Garba Ahmad, Auwalu Haladu	Sa'adatu Rimi College of Education Kumbotso Kano, Nigeria
CREATIVE WORKSHOPS OF STUDENTS AND EDUCATORS IN THE BOARDING SCHOOL: IDEAS FOR COOPERATION AND JOINT ACTIVITIES OF STUDENTS, PARENTS AND EDUCATORS	Nedeljko M. Milanović Sanja D. Mijajlović	University of Kragujevac, Serbia School for Music Talents in Čuprija, Serbia
COOPERATION OF PSYCHOLOGISTS, PEDAGOGUE AND EDUCATORS IN THE BOARDING SCHOOLS - QUALITY OF INTERACTION AND CHALLENGES IN WORKING WITH PARENTS	Nedeljko M. Milanović Sanja D. Mijajlović	University of Kragujevac, Serbia School for Music Talents in Čuprija, Serbia
TWENTY-FIRST CENTURY PROFESSIONAL CAPACITY TRAINING NEEDS FOR EFFECTIVE TEACHING AND LEARNING AMONG SCIENCE TEACHERS IN NIGER EAST SENATORIAL ZONE, NIGER STATE. NIGERIA	Gana E, Yaki A. A, Bello R. M.	Niger State Teacher Professional Development Institute Minna, Niger State Science Education Department, Federal University of Technology Minna, Niger Stat
ASSESSMENT OF ENVIRONMENTAL EDUCATION CONCEPTS' KNOWLEDGE AND 21ST CENTURY PEDAGOGICAL SKILLS AMONG UNIVERSITY LECTURERS IN NIGER STATE	Shuaeeb A. I., Bello M. R., Idris U. S. B.	Federal University of Technology Minna, Niger State, Nigeria.
BRIDGING THE DIGITAL DIVIDE IN HIGHER EDUCATION: EVALUATING DIGITAL LITERACY DEVELOPMENT AMONG STUDENTS AND FACULTY FOR ENHANCED ACADEMIC OUTCOMES AND INSTITUTIONAL RESILIENCE	Julius Ademola OYEWOLE Akeem Abimbola DAUDA Opeyemi Isaac FASIPE	University of Ilesa, Ilesa, Osun State, Nigeria
IMPACT OF TOYS FOR EFFECTIVE TEACHING AND LEARNING IN LOWER BASIC EDUCATION	Tanko Linus Jemimah Jatau Yakubu Umar Ahmed Bossan Hussaina David	Kaduna State College of Education, Gidan Waya

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-1

23.11.2024

Moderator: Assist. Prof. Dr. Gül den KILIÇ

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
COMPARATIVE THEORETICAL ANALYSIS OF ENERGY POTENTIAL VALUES OF WHEAT STALK WASTE: DENİZLİ AND KÜTAHYA EXAMPLE	Ismail NANELİ	Sakarya Applied Sciences University, Türkiye
COMPARATIVE THEORETICAL ANALYSIS OF ENERGY POTENTIAL VALUES OF WHEAT STALK WASTE: BURSA AND YALOVA EXAMPLE	Ismail NANELİ	Sakarya Applied Sciences University, Türkiye
MONITORING LONG-TERM (2000-2022) DROUGHT VALUES OF DÜZİÇİ PLAIN WITH NDVI ANALYSIS	Türkan Bayer Altın Alperen Tapçı	Niğde Ömer Halisdemir University, Türkiye
EFFECTS OF ORANGE PEEL POWDER ADDED TO JAPANESE QUAIL (COTURNIX COTURNIX JAPONICA) RATIONS ON FATTENING PERFORMANCE	Ömer ÇİMEN Sema YAMAN FIRINCIOĞLU	Niğde Omer Halisdemir University, Türkiye
WATER BUFFALO BREEDING IN YOZGAT PROVINCE: STRUCTURAL CHARACTERISTICS OF FARMS AND EXAMINATION OF FARMERS	Hatice ÇAT Orhan ERMETİN	Yozgat Bozok University, Türkiye
IS HEALTHY EATING POSSIBLE THROUGH FOOD BANKS?	Gökçe Nur Selbi Ali Emrah Bıyıklı	Alanya Alaaddin Keykubat University, Türkiye
USAGE POTENTIAL OF NANOPARTICLES IN FOOD SAFETY	Gül den KILIÇ	Alanya University, Türkiye
CURRENT STATUS OF GENETIC BREEDING STUDIES FOR IMPROVING THE PRODUCTIVITY LEVELS OF DOMESTIC CHICKEN BREEDS IN TÜRKİYE	Yunus Emre BOGA Ali KEPEZKAYA	Iğdır University, Türkiye Çukurova University, Türkiye
ECONOMIC LOSSES DUE TO KETOSIS IN DAIRY CATTLE	Mehmet KÜÇÜKOFLAZ Aleyna Kübra AYDIN Can İsmail ZAMAN Erol AYDIN	Kafkas University, Kars, Türkiye

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Session 2 / Hall-2**23.11.2024****Moderator: Dr. Ecem KARA****Meeting ID: 813 0348 3436 / Passcode: 222333****Ankara Local Time: 12:30 – 14:30**

TITLE	AUTHOR(S)	AFFILIATION
COMPARATIVE DETERMINATION OF PROLINE CONTENT IN BARLEY AND BEAN SPROUTS UNDER EXTREME SALINITY CONDITIONS	Boyukkhanim JAFARZADE Vilayet ABDIYEV Sevinj ISMAYİLOVA Nigar ALIYEVA Abdullayeva Mina Vusal	Baku State University, Baku, Azerbaijan
CYTOTOXIC AND GENOTOXIC EFFECTS OF NOVEL COUMARIN COMPOUNDS ON <i>ALLIUM CEPA</i> STEM CELLS AND MOLECULAR DOCKING STUDIES	Nisa GÜMÜŞ Halil Erhan EROĞLU Mehmet GÜMÜŞ Yusuf SERT İrfan KOCA	Yozgat Bozok University, Türkiye
INTERACTIONS AND THEORETICAL STUDIES OF QUINOXALINONE-THIAZOLE HYBRID MOLECULES WITH HSP70 PROTEIN	Mehmet GÜMÜŞ Yusuf SERT İrfan KOCA	Yozgat Bozok University, Türkiye
DETERMINATION OF THE EFFECTS OF DIFFERENT DROUGHT CONCENTRATIONS ON ONION (<i>Allium cepa</i> L.) IN VITRO CONDITIONS	Ecem KARA Gökhan BAKTEMUR Hatıra TAŞKIN	Sivas Science and Technology University, Türkiye
DETERMINATION OF TOLERANCE LEVEL OF LEEK (<i>Allium ampeloprasum</i> var. <i>porrum</i> L.) TO DIFFERENT PEG DOSES IN VITRO CONDITIONS	Ecem KARA Hatıra TAŞKIN Gökhan BAKTEMUR	Sivas Science and Technology University, Türkiye
INVESTIGATION OF NEW METHODS APPLIED AND APPLICABLE IN OVERWINTERING OF HONEY BEES	Yunus Emre BOGA Yasemin GÜMÜSTAS Ömer ÇİMEN	Iğdır University, Türkiye Cukurova University, Türkiye Niğde Ömer Halisdemir University, Türkiye
THE MOST IMPORTANT BACTERIAL DISEASES OF WHEAT AND THEIR BIOLOGICAL CONTROL	Nida UYSAL	Niğde Ömer Halisdemir University, Türkiye
BIOLOGICAL CONTROL OF MAJOR BACTERIAL DISEASES OF RICE (<i>ORYZA SATIVA</i> L.)	Nida UYSAL	Niğde Ömer Halisdemir University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-3

23.11.2024

Moderator: Assoc. Prof. Dr. Beyazıt Yaşar SEYHAN

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
THE ARROGANCE AND DESTRUCTION OF THE PEOPLE OF AD	Mahmut ÖZTÜRK	Harran University, Türkiye
THE QURAN'S GIVING IMPORTANCE TO MAN'S INDIVIDUAL EFFORTS	Mahmut ÖZTÜRK	Harran University, Türkiye
ENVY IN HADITHS	Necip Sefa DEMİR	Bayburt University, Türkiye
EVALUATION OF A NARRATION ABOUT THE DEATH OF IMRU'L-QAYS	Necip Sefa DEMİR	Bayburt University, Türkiye
DİN PSİKOLOJİSİ AÇISINDAN DİN VE RUH KAVRAMI ÜZERİNDE YORUMLAR	Beyazıt Yaşar SEYHAN	Osmaniye Korkut Ata University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-4

23.11.2024

Moderator: Grace Madraa

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
EVALUATING THE AMELIORATIVE EFFECTS OF NATURAL HERBAL SUPPLEMENTS ON HEAVY METAL TOXICITY IN COMMON CARP (CYPRINUS CARPIO)	Adan Naeem, Syed Makhdoom Hussain, Danish Riaz, Zubair-ul-Hassan Arsalan, Muhammad Adnan Khalid, Zeeshan Yousaf, Muhammad Amjad and Eman Naeem	Government College University, Faisalabad, Pakistan
INVESTIGATING THE IMPACT OF ALOE VERA DIETARY SUPPLEMENTATION ON THE WELL-BEING AND PHYSIOLOGICAL RESPONSES OF CATLA CATLA	Eman Naeem, Syed Makhdoom Hussain, Danish Riaz, Zubair-ul-Hassan Arsalan, Muhammad Adnan Khalid, Muhammad Faisal, Muhammad Amjad and Adan Naeem	Government College University, Faisalabad, Pakistan
EFFECTS OF FUEL SUBSIDY REMOVAL ON MULTIDIMENSIONAL POVERTY AMONG FARMING HOUSEHOLDS IN KOGI STATE, NIGERIA	B. Abdullahi; I. B. Usman; F. O. Suberu	Federal University of Technology, Minna, Nigeria
EFFECTS OF INSURGENCY ON INCOME OF RURAL FARMERS IN NIGER STATE, NIGERIA	Jibrin S, Ibrahim M., Abdullahi A. Abubakar, M. B., Emejor F.	Federal University of Technology, Minna, Niger State, Nigeria
TRENDS OF AGRICULTURAL EXTENSION IN UGANDA FOR SUSTAINABLE SMALLHOLDER FARMERS' AGRICULTURAL TRANSFORMATION	Grace Madraa, Nguyen Thanh Binh	Can Tho University, Vietnam
ODOUR CONTROLLED POULTRY MANURE; EFFECT ON OKRA (ABELMOSCUS ESCLENTUS) PRODUCTION	Ogbu Onyinye Christiana, Oguebiri, E., Freeman, L.L., Mbonu, P.C., Mmoba, C., and Igwudu, O.M.	Federal Polytechnic Oko Anambra stte Nigeria.
PHYTOCHEMICAL ANALYSIS AND IN VITRO ANTIOXIDANT AND ANTIDIABETIC ACTIVITIES OF QUINOA (CHENOPODIUM QUINOA WILLD.) SEED EXTRACTS	Zaina Idir; Fatima Aouinti; Rhizlane Abdnim; Ilham Abidi; Mohamed Bnouham; Nadia Gseyra	Mohammed First University, Oujda 60000, Morocco Hassan II Institute of Agronomy and Veterinary sciences, Rabat 10112, Morocco
DIGITAL AGRICULTURE FOR IMPROVING RICE CROP MANAGEMENT IN MOROCCO: USING SENSORS AND REAL-TIME DATA	Elwahab Fathalah Ziri Rabea Brhadda Najiba Hassan Boukita Chatto Abdelaziz Sedki Mohamed	University Ibn Toufail Regional Center of Agricultural Research of Kenitra, Morocco

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Session 2 / Hall-5

23.11.2024

Moderator: Sergiy LAVRENKO

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
ASSESSMENT OF THE TOXICITY OF TRIBOLIUM CONFUSUM EXPOSED TO MENTHOL-LIMONENE BASED NATURAL DEEP EUTECTIC SYSTEMS (NADES)	Ružica Ždero Pavlović, Aleksandra Popović, Miloš Petrović, Denis Uka, Tatjana Jurić, Aleksandra Petrović, Boris M. Popović	University of Novi Sad, Trg Dositeja Obradovica 8, 21000 Novi Sad, Serbia
ETHNOPHARMACOLOGICAL STUDY OF TRADITIONAL PLANTS USED IN THE NORTH-WEST OF ALGERIA	Asma DJAHAFI, Leila AÏT ABDERRAHIM, Khaled TAÏBI, Khadidja MEKNASSI	University of Tiaret, Algeria
AN ASSESSMENT OF EPHEDRA ALATA ALENDIA'S MEDICINAL PLANTS' ABILITY TO COUNTERACT FENTHION'S NEPHROTOXICITY	Ilhem DJAALALI, Kamilia GUEDRI	Larbi Tebessi University, Tebessa, Algeria.
THE EFFICIENCY OF GROWING DIFFERENT VARIETIES OF APPLES USING ORGANIC TECHNOLOGY	Sergiy LAVRENKO Sofia LAVRENKO	Kherson State Agrarian and Economic University, Faculty of Agronomy, Department of Agriculture, Kherson, Ukraine
EFFECT OF APPLICATION OF TITANIUM DIOXIDE IN THE MANAGEMENT OF FUSARIUM WILT AND FRUIT YIELD OF SOME TOMATO ACCESSIONS	Ajiwe S. T., Adigun M. A.	Ajayi Crowther University, Oyo, Nigeria Federal University of Agriculture, Abeokuta
EFFICACY OF SOIL AMENDMENTS WITH BIO-FUMIGANT CROPS AND ANIMAL MANURE ON THE GROWTH AND FRUIT YIELD OF FUSARIUM WILT-INFECTED TOMATOES	Ajiwe S. T., Adigun M. A.	Ajayi Crowther University, Oyo, Nigeria Federal University of Agriculture, Abeokuta
IDENTIFICATION OF PATHOGENIC VARIANTS RESPONSIBLE FOR CHARCOT MARIE TOOTH DISEASE IN PAKISTANI PATIENTS BY WHOLE EXOME SEQUENCING ANALYSIS	Sumaira Kanwal, Shazia Perveen	University, Islamabad, Sahiwal Campus, Pakistan The Women University Multan, Pakistan.
MODERN AGRICULTURE AND ITS INNOVATIONS	N.K Piranesh P Mahan M.Muhammad Waseem Rashid Kumar Suresh Kumar Dr.M.Meena	R.M.K. Engineering College ,Kavaraipettai,Thiruvallur District,Tamil Nadu,India
SEROLOGICAL AND HISTOPATHOLOGY ASSESSMENT OF 2-(THIOPHEN-2-YL) BENZOTHIAZOLE ON THE ROTENONE-INDUCED PARKINSON'S RAT MODEL	Sumaira Kanwal, Shazia Perveen	Comsats University Islamabad The Women University Multan, Pakistan.

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-6

23.11.2024

Moderator: Plamen Glogov

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
FARMING SYSTEM RESEARCH AND EXTENSION SERVICE TRANSFORMATION IN KENYA – A CRITICAL REVIEW	Gideon Chirchir, Nguyen Thanh Binh	Can Tho University, Vietnam
EFFECT N, P, K, S, Zn & B ON GROWTH AND YIELD OF CABBAGE	Sadbir AHMED Dr. Md Saiful Islam Sakila Khatun Md. Saidul Islam	University of Rajshahi, Rajshahi 6205, Bangladesh
ISOLATION AND IDENTIFICATION OF THE AIR MYCOFLORA OF THE JOSEPH SARWUAN TARKA UNIVERSITY MAKURDI, MICROBIOLOGY LABORATORIES	Igene Moses Dennis Dr Ubogu Monday	Joseph Sarwuan Tarka University, Makurdi, Benue State, Nigeria.
BACTERIOLOGICAL ANALYSIS OF URINE POLLUTED ENVIRONMENTS IN JOSEPH SARWUAN TARKA UNIVERSITY, MAKURDI	Igene Moses Dennis Dr. Ubogu Monday	Joseph Sarwuan Tarka University, Makurdi, Benue State, Nigeria.
PRELIMINARY IN VITRO PROPAGATION TRIALS OF CACTUS OPUNTIA ROBUSTA	Dr. Chokri BAYOUDH Mrs Afifa MAJDOUB Pr. Taoufik BETTAIEB	Regional Research Centre on Horticulture and Organic Agriculture (CRRHAB), Tunisia. University of Carthage, Tunisia
APPLICATION OF DYE ON COTTON FABRIC EXTRACTED FROM HENNA LEAVES (LAWSONIA INERMIS)	Hannatu Abubakar Sani, Miftahu Muhammad	Kebbi State University of Science and Technology, Aleiro, Kebbi State, Nigeria
DATA ON SUBTAXA OF EXOTIC TREE SPECIES HIMALAYAN BIRCH (BETULA UTILIS D.DON) IN BULGARIA	Plamen Glogov, Gergana Zaemdzhikova	Forest Research Institute- Bulgarian Academy of Sciences
THE IN SILICO DESIGN OF LAMP-CRISPR BASED DRUG RESISTANT PLASMODIUM FALCIPARUM DIAGNOSTICS WITH THE ASSISTANCE OF BIOINFORMATICS TOOLS	Aarli Aditya Parikesit, Rio Hermantara, Elizabeth Sidhartha	Indonesia International Institute for Life Sciences, Jakarta, Indonesia

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-7

23.11.2024

Moderator: Zohaib Hassan Sain

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
UNDERSTANDING AND ENHANCING ADAPTABILITY QUOTIENT (AQ) IN HIGHER EDUCATION: A COMPREHENSIVE ANALYSIS	Gulzhan Baimuldinova Kosmagambetova Gulnar,	L.N.Gumilyov Eurasian National University, Astana, Kazakhstan
SOCIAL PARTICIPATION OF AFGHAN WOMEN	Ziagul Afzali, Shafiq Hussaini	Ahlubayt international University, Iran
FORMING PROFESSIONAL MOTIVATION IN UNIVERSITY STUDENTS	Yerhanat Orolbek Zhumabekova Fatima Niyazbekovna	L.N. Gumilyov Eurasian National University
INVESTIGATING THE CURRENT OBSTACLES OF WOMEN SEEKING EDUCATION IN AFGHANISTAN	Jamila Rahmani	
VIOLENCE AGAINST WOMEN IN THE CARRENT SOCIETY OF AFGHANISTAN	Binazir Mubariz, Jamila Rahmani	Ahlubayt intrnational University, Iran.
AGGRESSION AS A BEHAVIORAL DISORDER IN CHILDREN	Assoc. Prof. Dr. Gordana Dukić Ana-Marija ILIĆ	Independent University of Banja Luka, Faculty of Education, Banja Luka, Bosnia and Herzegovina University of Business Studies, Bosnia and Herzegovina
THE IMPACT OF POSITIVE FEEDBACK TO STUDENT-TEACHERS AFTER LESSON OBSERVATION IN KADUNA STATE COLLEGE OF EDUCATION	Kazah-Ashi Barwa Gregory Patrick Bodam Victor Yunana Bowman Tanko Linus	Kaduna State College of Education
EATING HABITS AND SCHOOL PERFORMANCE IN 10-13 MOROCCAN PRIMARY STUDENTS FROM KHEMISSET	Mohcin Elkhatir, Miloud Chakit, Abdechahid Loukili, Youssef Aboussaleh	Ibn Tofail University, Kenitra, Morocco.
CORE ELEMENTS OF DIGITAL ACADEMIC LEADERSHIP IN HIGHER EDUCATION: A COMPREHENSIVE REVIEW	Zohaib Hassan Sain	Superior University, Pakistan
EFFECTS OF POWTOON APPLICATION VIDEO ON LEARNING OUTCOMES AMONG PRE-SERVICE GEOGRAPHY TEACHERS IN NORTH CENTRAL, NIGERIA	Usman Z.N., Prof. Tukura C. S., Kuta I. I., Prof. Yunusa M. B.	Superior University, Pakistan Federal University of Technology, Minna, Nigeria

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Session 3 / Hall-1**23.11.2024****Moderator: Prof. Dr. M. Fedai ÇAVUŞ****Meeting ID: 813 0348 3436 / Passcode: 222333****Ankara Local Time: 15:00 – 17:00**

TITLE	AUTHOR(S)	AFFILIATION
THE EFFECT OF WORKPLACE SPIRITUALITY ON EMPLOYEES' FORGIVENESS AND ALTRIMUSISM LEVELS	Ülke Hilal ÇELİK	Atatürk University, Türkiye
QUALITATIVE ASSESSMENT OF FARMERS' PROPENSITY FOR AGRICULTURAL INFORMATICS: THE CASE OF MUS PROVINCE	İbrahim YILDIZ Yusuf Ekmekçi	Atatürk University, Türkiye
HARD CONSTITUTIONS AND LIMITATION OF POWER	İnci ÇOBAN İNCE	Çankırı Karatekin University, Türkiye
A STUDY ON TIME MANAGEMENT AND JOB STRESS	M. Fedai ÇAVUŞ	Osmaniye Korkut Ata University, Türkiye
STRATEGIC PLANNING AWARENESS: A RESEARCH IN OSMANIYE MUNICIPALITY	M. Fedai ÇAVUŞ	Osmaniye Korkut Ata University, Türkiye
ECONOMIC APPROACH TO DIGITAL HEALTH IN TÜRKİYE AND COMPARISON WITH OECD COUNTRIES	Nihal KALAYCI OFLAZ Olcay ÖZEN	İstanbul Medipol University, Türkiye
EXAMINING THE EFFECTS OF GLOBAL CITIZENSHIP PROCESS ON ORGANIZATIONAL MOTIVATION THROUGH CONTENT ANALYSIS	Zuhal KAYA	Afyon Kocatepe University, Türkiye
ANALYSIS OF EXCHANGE RATE AND SUB-MAIN GROUP CONSUMER PRICE INDICES WITH TIME-VARYING CAUSALITY METHOD	Hatice BOZKURT	Ordu University, Türkiye
THE EFFECTS OF GLOBAL AND LOCAL FOOD AND ENERGY PRICES ON INFLATION: THE CASE OF TURKEY	Hatice BOZKURT	Ordu University, Türkiye

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Session 3 / Hall-2**23.11.2024****Moderator: Assoc. Prof. Dr. Haluk YAMAN****Meeting ID: 813 0348 3436 / Passcode: 222333****Ankara Local Time: 15:00 – 17:00**

TITLE	AUTHOR(S)	AFFILIATION
AN APPLICATION ON THE EFFECT OF CREDIT CARD BASED PAYMENTS ON INFLATION IN TURKEY	Erdoğan EKŞİOĞLU	Cumhuriyet University, Türkiye
EMPIRICAL RESEARCH ON THE RELATIONSHIP BETWEEN FUEL PRICES AND EXCHANGE RATES IN TURKEY	Erdoğan EKŞİOĞLU	Cumhuriyet University, Türkiye
THE EFFECTS OF VOTERS' EMOTION LEVELS ON THEIR VOTING PREFERENCES AFTER A DISASTER	Haluk YAMAN Zehra ERTÜK	Fırat University, Türkiye
A FIELD STUDY ON THE EVALUATION CRITERIA OF LOCAL GOVERNMENTS BY VOTERS IN DISASTER REGIONS	Haluk YAMAN Mert CAN	Fırat University, Türkiye
SOCIAL MEDIA AND ADDICTION: AN ANALYSIS ON GENERATION Z	Mikail BATU Mert Aydın	Necmettin Erbakan University, Türkiye
HOW IS DIGITALIZATION USE BY INSTITUTIONS? A RESEARCH ON THE ADVANTAGES THEY PROVIDE TO INSTITUTIONS	Mikail BATU Berfin ÇAKIL	Necmettin Erbakan University, Türkiye
SANAL ARAZİ YAKLAŞIMI VE ULUSLARARASI TARIM ÜRÜNLERİ TİCARETİ	Saliha ÇELİK Harun UÇAK	Osmaniye Korkut Ata University, Türkiye Alanya Alaaddin Keykubat University, Türkiye
TÜRKİYE'NİN TARIM ÜRÜNLERİ TİCARETİNDEKİ SANAL ARAZİ TİCARET DENGESİ	Saliha ÇELİK Harun UÇAK	Osmaniye Korkut Ata University, Türkiye Alanya Alaaddin Keykubat University, Türkiye
THE EFFECT OF AGREEABLENESS PERSONALITY TRAIT ON EXTRA-ROLE SERVICE BEHAVIOR	Vural DENİZ Gökhan KERSE	Selçuk University, Türkiye Kafkas University, Türkiye
PRESENTEEISM: A BIBLIOMETRIC INVESTIGATION WITH VOSVIEWER	Gökhan KERSE Şeref MADEN Evrin TARTAN SELÇUK	Kafkas University, Türkiye Bolu Abant İzzet Baysal University, Türkiye Karamanoğlu Mehmetbey University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 3 / Hall-3

23.11.2024

Moderator: Assist. Prof. Dr. Alper Tunga ŞEN

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
OPPORTUNITIES AND CHALLENGES IN IMMIGRANT ENTREPRENEURSHIP	Tuğba KONUK	Independent Researcher
THE IMPACT OF ISLAMIC FINANCE ON ECONOMIC DEVELOPMENT AND SOCIAL PEACE	Tuğba KONUK	Independent Researcher
A VIRAL TASTE DUBAI CHOCOLATE	Alper Ateş Halil Sunar	Selçuk University, Türkiye
THE REFLECTION OF THE NIGHT ECONOMY ON TOURISM: NIGHT TOURISM	Alper Ateş Halil Sunar	Giresun University, Türkiye
YOUNG PEOPLE NEITHER IN EMPLOYMENT NOR IN EDUCATION IN THE EARTHQUAKE ZONE (NEET): CURRENT SITUATION AND POLICY RECOMMENDATIONS	Gülferah ERTÜRKMEN Sevim EZGİ İSLAH	Kahramanmaraş Sütçü İmam University, Türkiye
EVALUATION OF THE RELATIONSHIP BETWEEN DIGITAL TRANSFORMATION PROCESS AND JOB FINDING ANXIETY LEVEL: A STUDY ON POLITICAL SCIENCE AND PUBLIC ADMINISTRATION DEPARTMENT STUDENTS	Alper Tunga ŞEN	Kastamonu University, Türkiye

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Session 3 / Hall-4**23.11.2024****Moderator: Dr. Cristina Botîlcă****Meeting ID: 813 0348 3436 / Passcode: 222333****Ankara Local Time: 15:00 – 17:00**

TITLE	AUTHOR(S)	AFFILIATION
IDEA, INSPIRATION AND ARTISTIC DEPICTION OF MARLIN	Ananda Majumdar	University of Alberta
FEATURES OF ANNE SEXTON'S ARTISTIC STYLE	Karolina Bilous	Oles Honchar Dnipro National University, Faculty of Ukrainian and Foreign Philology and Arts, Dnipro, Ukraine
MOTHER-AND-DAUGHTER RELATIONSHIP IN ANN SEXTON'S POETRY "THE DOUBLE IMAGE"	Karolina Bilous	Oles Honchar Dnipro National University, Faculty of Ukrainian and Foreign Philology and Arts, Dnipro, Ukraine
GENRE AND THEMATIC FEATURES OF CHINESE MEDIEVAL SHI AND QI	Karolina Bilous	Oles Honchar Dnipro National University, Faculty of Ukrainian and Foreign Philology and Arts, Dnipro, Ukraine
KHOTANESE LITERARY WORKS	Fariba Sharifian	Associate Professor of the Research Institute of Cultural Heritage and Tourism, Tehran, Iran
DEATH AND POP CULTURE: MODERN INNOVATIONS IN BODY DISPOSAL AND THEIR CULTURAL IMPACT	Dr. Cristina Botîlcă	Independent researcher, Bucharest, Romania
THE "FLOWER BOMB" FROM PAKISTAN "PASOORI" AND THE CHOREOGRAPHERS' AND DANCERS' RESPONSE TO THIS "WEAPON" – CONTENT AND SENTIMENT ANALYSIS OF THE DANCE COVERS. SOME TRENDS AND PSYCHOLOGICAL NOTES	Andrey Popatanasov, Elitsa Petrova, Mona Kaushik	Bulgarian Academy of Sciences, Sofia, Bulgaria Sofia University, Sofia, Bulgaria

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Session 3 / Hall-5

23.11.2024

Moderator: Christar Rumbay

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
CHRISTIAN RELIGIOUS EDUCATION AND MINAHASAN CULTURE: INTEGRATING FAITH AND LOCAL TRADITIONS IN IDENTITY FORMATION	Frieska Putrima Tadung, Christar Rumbay	Institute Agama Kristen Negeri Manado
CHRISTIAN RELIGIOUS EDUCATION AND THE ROLE OF MINAHASAN WOMEN: FAITH, IDENTITY, AND CULTURAL RESILIENCE	Djoys Anneke Rantung	Universitas Kristen Indonesia
CHRISTIAN SOTERIOLOGY AND PARTICULARISTIC UNIVERSALISM: A THEOLOGICAL EXAMINATION OF SALVATION AND INCLUSIVITY	Ibelala Gea, Christar Rumbay	Institute Agama Kristen Negeri Tarutung
THE SOCIOLOGY OF MUSIC AND THE CULTURAL IDENTITY OF MINAHASAN MUSIC IN THE INDONESIAN ARCHIPELAGO	Agusthina Siahaya, Dewi Tika Lestari, Christar Rumbay	Institute Agama Kristen Negeri Tarutung
PROGRESSIVE LAW AND LEGAL PROTECTION IN INDONESIA: PATHWAYS FOR JUSTICE AND SOCIAL WELFARE	Christar Rumbay, Andrew Bethlen, Paltiada Saragih	Institute Agama Kristen Negeri Tarutung
THE INTERPLAY OF MANGONGKAL HOLI AND THE HOLY SPIRIT IN BATAK TOBA CULTURE: TRADITION, THEOLOGY, AND SPIRITUAL CONTINUITY	Rogate Artaida Tiarasi Gultom, Christar Rumbay	Institute Agama Kristen Negeri Tarutung
THE MANGUNI BIRD AND ETHICAL THEOLOGY: EXPLORING SYMBOLISM, SPIRITUALITY, AND MORAL VALUES IN MINAHASA CULTURE	Andar Gunawan Pasaribu, Christar Rumbay	Institute Agama Kristen Negeri Tarutung

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Session 3 / Hall-6**23.11.2024****Moderator: Dr. Sheeba Irafn****Meeting ID: 813 0348 3436 / Passcode: 222333****Ankara Local Time: 15:00 – 17:00**

TITLE	AUTHOR(S)	AFFILIATION
ZAMINDARI RIGHTS IN AWADH DURING MUGHAL PERIOD	Mahenaz	Aligarh Muslim University
EUROCENTRIC INFLUENCE ON THE HISTORICAL TREATMENT OF MUGHAL WOMEN, FOCUSING ON REDUCTIVE NARRATIVES OF SUBJUGATION	Dr. Sheeba Irafn	GIFT University Gujranwala, Punjab Pakistan
CULTURALLY MARKED VOCABULARY IN "THE FOREST'S SONG" AND ITS TRANSLATION	Polina Horielova	Oles Honchar Dnipro National University, Ukraine
NATURE, GENDER, AND POWER: ECOFEMINIST READINGS OF ALICE WALKER'S THE COLOR PURPLE	Swati Suman	B.R.A.B.U.,Muzaffarpur
WOMEN'S POLITICAL PARTICIPATION IN INDIA	Maryam hassan	Ahlul bayt internTional University of tehran (iran)
GEPOLITICS IN FLUX: U.S. GLOBAL LEADERSHIP UNDER DONALD TRUMP'S NEW REGIME	Md.Mizanur Rahman	Youth Policy Forum, Bangladesh

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Session 3 / Hall-7

23.11.2024

Moderator: Alhassan Yunusa Alkali

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
THE STRATEGIES FOR ENHANCING THE TEACHING OF FOUNDRY TECHNOLOGY IN NIGER STATE POLYTECHNIC, ZUNGERU	Alhassan Yunusa Alkali, Mohammed Alhassan, Umar Y. Ibrahim, Abdullahi AM. Yassar	Federal University of Technology Minna
WATCHR: A HATE SPEECH DETECTION DISCORD BOT	Taran Bhuee, Manav Mehta	Sharda University, Greater Noida
ROLE OF WOMEN AND YOUTH IN PROFESSIONAL EDUCATION	Mamatkulova Gulnigorbonu	Chirchik State Pedagogical University, faculty of pedagogical, Chirchik, Uzbekistan
THE CODING SCHEME CATEGORIZING IMAGES AND SYMBOLS BASED ON THEMES, MOTIFS AND NARRATIVE CONTEXTS	Prof. Dustnazar Omonovich Khimmatalliev Nilufar Parida qizi Omonova	Chirchik State Pedagogical University, faculty of pedagogical, Chirchik, Uzbekistan
SPECIFIC ASPECTS OF THE PROFESSIONAL MOTIVATION	Usarov Jabbor Eshbekovich Meyliyeva Mutabar Sayfullayevna	Chirchik State Pedagogical University
THE IMPROTANCE OF FEMALE LEADERSHIP IN EDUCATION AND ITS DEVELOPMENT	Dustnazar Omonovich Khimmatalliev Samariddin Barakayevich Qorayev Gopporova Odinoxon	Chirchik State Pedagogical University, faculty of pedagogical, Chirchik, Uzbekistan
PROBLEMS OF TRUST AND INSECURITY IN PSYCHOLOGY	Usarov Jabbor Eshbekovich Buriyeva Kibriyo Ergashevna	Chirchik State Pedagogical University, faculty of pedagogical, Chirchik, Uzbekistan
SWAD: GLOWWORM SWARM OPTIMIZATION-BASED MOTION PLANNING FOR INTERNET OF DRONE THINGS IN WINDY ENVIRONMENT	Arnab Hazra, Debashis De	Dr. Sudhir Chandra Sur Institute of Technology & Sports Complex, India Maulana Abul Kalam Azad University of Technology, West Bengal, Nadia, WB, India
EFFECTIVE TECHNOLOGIES FOR DEVELOPING PEDAGOGICAL ETHICS IN FUTURE PRIMARY SCHOOL TEACHERS	Prof. Kodirova Feruzakhon Usmanovna Prof. Khimmatalliev Dustnazar Omonovich Safiyeva Mokhinur Akram qizi	Chirchik State Pedagogical University

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-1

24.11.2024

Moderator: Assist. Prof. Dr. Elif Reyhan DURAK

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
EFFECT OF GENDER AND AGE FACTORS ON TOOTH DECAY	Elif Reyhan DURAK	Nevşehir Hacı Bektaş Veli University, Türkiye
INNOVATIVE PROTEIN SOURCES FOR A SUSTAINABLE FUTURE	Hüsna Yılmaz Tekin Ali Emrah Bıyıklı	Alanya Alaaddin Keykubat University, Türkiye
EFFECT OF CRANBERRY CONSUMPTION ON HELICOBACTER PYLORI	Gizem YILMAZ Ezgi TOPTAŞ BIYIKLI	Alanya Alaaddin Keykubat University, Türkiye
THE ROLE OF PROBIOTICS IN THE RELATIONSHIP BETWEEN BARIATRIC SURGERY AND GUT MICROBIOTA	Dilara BADEMCİ Ezgi TOPTAŞ BIYIKLI	Alanya Alaaddin Keykubat University, Türkiye
PATIENT SAFETY IN THE CONTEXT OF "SAFE 112 EMERGENCY HEALTH SERVICE"	Saide ALTINTAŞ Emine SEVİNÇ POSTACI	Ministry of Health, Türkiye Çanakkele Onsekiz Mart University, Türkiye
RELATIONSHIP BETWEEN SATISFACTION WITH LOWER EXTREMITY ORTHOSIS USE, QUALITY OF LIFE AND DISABILITY LEVEL IN STROKE PATIENTS: A PRELIMINARY STUDY	Hilal AYDIN Seda AYAZ TAŞ	Kutahya Health Sciences University, Türkiye Bolu Abant İzzet Baysal University, Türkiye
THE EFFECT OF NURSING CARE PERFORMED BY OPERATING ROOM NURSES ON JOB SATISFACTION	Tenzile TOSUN Hatice ERDOĞAN	Maltepe University, Türkiye
USE OF EVIDENCE-BASED NURSING MODELS IN NURSING RESEARCH: A SYSTEMATIC REVIEW	Emine ÖZER KÜÇÜK Huriye KIRMIZIGÜL	Health Sciences University, Türkiye Ankara Bilkent City Hospital, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-2

24.11.2024

Moderator: Prof. Dr. Yaşar BEDİRHAN

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
DECONSTRUCTING REALITY IN TERMS OF IMAGINATION AND LANGUAGE WITHIN THE FRAMEWORK OF NEO-ROMANTICISM: A COMPARATIVE STUDY OF WALLACE STEVENS AND W.H. AUDEN	Hatice KARA	Selcuk University, Türkiye
IN SELJUK TURKS ACCORDING TO DIVANU LÜGATİ'T-TÜRK FOOD AND DRINK CULTURE	Yaşar BEDİRHAN	Ağrı İbrahim Çeçen University, Türkiye
TURKISH WORLD LITERATURE AND CENGİZ AYTMAOV WITH THE EXPRESSION OF PROF.DR. SADIK TURAL	Ayşe ULUSOY TUNÇEL	Afyon Kocatepe University, Türkiye
ON SEZAI KARAKOÇ'S POEM "HUNTING LITERATURE" AN ECOCRITICAL PERSPECTIVE	Esra AKSÖYEK	Van Yüzüncü Yıl University, Türkiye
FATİH URUNÇ: A BOHEMIAN ARTIST	Zafer KALFA Ebru TANIŞ	Kahramanmaraş Sütçü İmam University, Türkiye
EAST-WEST DIFFERENCE IN BAYKAN SEZER SOCIOLOGY	İbrahim Emre GÜNAY	Yıldız Teknik University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-3

24.11.2024

Moderator: Dr. Alina Amanzholova

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
STATE LAW AND SOCIAL LAW SEPARATION IN TIMASHELF	Z. Gönül BALKIR Gülbahar KESKİN	İstanbul Aydın University, Türkiye Haliç University, Türkiye
THE CONCEPT OF ANOMIE IN MERTON	Z. Gönül BALKIR Gülbahar KESKİN	İstanbul Aydın University, Türkiye Haliç University, Türkiye
THE IMPACT OF DEVELOPMENTS IN THE FIELD OF ARTIFICIAL INTELLIGENCE ON TURKISH PUBLIC ADMINISTRATION	İslam KÖSEOĞLU	Uşak University, Türkiye
THE EFFECT OF THE VISIBILITY OF VIOLENCE INCIDENTS ON SOCIAL MEDIA ON WOMEN'S ISOLATION FROM THE PUBLIC SPHERE (A STUDY ON ŞIRNAK UNIVERSITY STUDENTS)	Kübra ŞANLI Havar CİN	Şırnak University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-4

24.11.2024

Moderator: Dr. Sc. Shkëlqesa Çitaku

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
A CRITICAL EVALUATION OF THE EFFICACY OF ENVIRONMENTAL POLLUTION LAWS IN PAKISTAN	Ayesha Kiran Ghulam Murtiza Amna Yousaf	College University Faisalabad, Faisalabad, Pakistan. University of Agriculture Faisalabad, Faisalabad, Pakistan.
THE CRETE AGREEMENT, THE EFFECTS AND IMPORTANCE OF THE GREEN CARTON INSURANCE	Dr. Sc. Shkëlqesa Çitaku	University of Pristina "Hasan Prishtina", department financial Law, Pristina, Kosovo
APPLICATION OF THE MEDIATION PROCEDURE IN CIVIL DISPUTES	Mr.Sc. Dafina VLAHNA Dr.Sc. Kastriote VLAHNA	University of Pristina "Hasan Prishtina", Kosovo.
EVALUATING THE ROLE OF INTERNATIONAL LAW IN ENHANCING WOMEN'S RESOURCE RIGHTS AND FOOD SECURITY IN DEVELOPING COUNTRIES	Mr. Satish Kumar Singh Mr. Sachin Singh Parihar Mr. Sadanand Patel	Central University of Punjab, India
LAW ENFORCEMENT AGAINST VIOLATION OF RESIDENCE PERMIT (OVERSTAY) BY FOREIGN CITIZENS IN INDONESIA (Case Study of Decision Number 1972 / PIDSUS / 2017 / PN.JKT.BRT)	Inoto saro Cyfrianus Yustus Mambay Aris Rismawan Krisna Wahyu Nugroho Amos Junianto Saiful Arifin	Christian University of Indonesia, Master of Law Study Program, Jakarta, Indonesia
THE ROLE OF INNOVATION IN SUSTAINABLE ECONOMIC DEVELOPMENT IN THE DIGITAL ERA: A CASE STUDY IN TÜRKIYE	Dorley Frenly Gurning Beesokhi Ndruru Priantama Putra Rima Patricia Kevin Mario Kevin Orlando	Universitas Kristen Indonesia, Jakarta, Indonesia
COMPARATIVE STUDY OF FOREIGN INVESTMENT REQUIREMENTS IN INDONESIA AND THE UNITED STATES OF AMERICA	Rudi Sembiring Meliala Laurens Limau Herbert Sitorus Olivia Aurora BR Sitorus Yuliana R Maengkom Raditya A. Sadiqien	Iniversitas Kristen Indonesia, Magister Of Law, Jakarta, Indonesia

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-5

24.11.2024

Moderator: G. AKASHKUMAR

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
A CROSS-SECTIONAL STUDY ON THE PREVALENCE AND FACTORS INFLUENCING KNOWLEDGE OF MUSCULOSKELETAL DISORDERS AMONG MEDICAL SERVICES PROVIDERS AND STUDENTS IN KING KHALID UNIVERSITY, ABHA, SAUDI ARABIA	Ms. Safia Irshad Ahmad Ms. Rahaf Hamed Algarni	BMC (Batterjee Medical College)- Aseer Campus, Saudi Arabia.
SYNERGISTIC RESPONSE OF PEG COATED MANGANESE DIOXIDE NANOPARTICLES CONJUGATED WITH DOXORUBICIN FOR BREAST CANCER TREATMENT AND MRI APPLICATION	Muhammad Asif, Rubab Saher, Ayseha Rani, Zaib um Nisa, M. Fakhar-e-Alam	
THE PHARMACIST'S ROLE IN MEDICATION THERAPY COUNSELING	G. AKASHKUMAR	
DETERMINANTS OF HEALTHCARE-ASSOCIATED INFECTIONS IN A UNIVERSITY HOSPITAL IN SFAX, TUNISIA	Zeineb Mallek, Maroua Trigui, Emna Mziou, Fedi Ben Dhaou, Mbarka Massouri, Mahdi Hajlawi, Saida Hbib, Mondher Kassis	Habib Bourguiba University Hospital, Sfax, Tunisia
CHARACTERISTICS OF HEALTHCARE ASSOCIATED INFECTIONS IN A SURGICAL UNIVERSITY HOSPITAL	Zeineb Mallek, Maroua Trigui, Emna Mziou, Fedi Ben Dhaou, Mbarka Massouri, Mahdi Hajlawi, Saida Hbib, Mondher Kassis	Habib Bourguiba University Hospital, Sfax, Tunisia
CURRENT PHARMACOLOGIC STRATEGIES IN ALZHEIMER'S DISEASE: ASSESSING EFFICACY, SAFETY, AND EMERGING THERAPEUTICS	Yashika Baranitharan, Mukesh Vijayarangam Rajesh, T Divya Sree, Karthikeyan Elumalai	Saveetha Institute of Medical and Technical Sciences, Chennai-602105, Tamilnadu, India
STOCHASTIC APPROACH USING STATISTICAL DISTRIBUTION TO EXPECTED LIFETIME OF HYPERTENSION PATIENTS	Kannadasan Karuppaiah, Vinoth Raman, Ezhilvanan Mani	Melmaruvathur Adhiparasakthi Institute of Medical Sciences and Research, India Imam Abdulrahman Bin Faisal University, Saudi Arabia. Tagore Medical College and Hospital, Rathinamangalam, Tamilnadu, India

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-6

24.11.2024

Moderator: Jensy Roshan F

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
CONCEPT OF RATION BALANCING IN MITIGATING ENTERIC METHANE EMISSION IN DAIRY COW	Dona Mary Eldhose, Jasmine Rani K, Sejian V	College of Veterinary and Animal Science, Pookode, Wayanad, Kerala, India Rajiv Gandhi Institute of Veterinary Education and Research, Kurumbapet, Puducherry, India
EFFECT OF FISH FEED ON THE GROWTH AND BODY COMPOSITION OF SILVER CARPS IN BRACKISH WATER	Muhammad Rizwan, Muhammad Mubashir Nazir, Nageen Niazi, Muhammad Saleem, Muhammad Muzammil Nazir	Muhammad Nawaz Sharief University of Agriculture Multan Pakistan Government College University Faisalabad, Pakistan
FORMATION OF STUDENTS' MEMORY THROUGH VIRTUAL LABORATORY MATERIALS	A. Tolep N. Salybekova	International Kazakh-Turkish University named after Khoja Ahmed Yasawi, Turkestan, Kazakhstan
PHYTOPLANKTON DIVERSITY AND WATER QUALITY ASSESSMENT OF YEROOR PANCHAYAT POND, KERALA, INDIA	Jensy Roshan F	University of kerala
ANIMAL SCIENCE	Pratishtha Thakur, Vinod Kumar	Sushant University Gurugram, Haryana India G D Goenka University Gurugram, Haryana, India
INTUSSUSCEPTION IN A NIGERIAN INDIGENOUS DOG: A CASE REPORT AND PROBABLE ASSOCIATED PATHOLOGIC MECHANISMS	Ochuko Orakpoghenor Bisalla Mohammed Muhammed Shuaib Muhammed	College of Veterinary Surgeons Nigeria; Bayero University Kano, Nigeria Ahmadu Bello University Zaria, Faculty of Veterinary Medicine, Department of Veterinary Pathology, Zaria, Nigeria
MARINE POLLUTION AFFECT REPRODUCTION OF BIVALVES IN ANNABA ESTUARIES	LADOUALI Zeyneb, ABDENNOUR Cherif, Loudjeni Farida, Ladaci Hadjer	University Badji Mokhtar-Annaba, Annaba 23000, Algeria

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-7

24.11.2024

Moderator: Amli Aboo Bakar

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
ARTIFICIAL INTELLIGENCE: PERCEPTIONS AND USE AMONG LIBRARY INFORMATION PROFESSIONALS	Mahadevan Balasubramaniyan, Kannadasan Karuppaiah	Vellalar College for Women (Autonomous), India Adhiparasakthi Institute of Medical Sciences and Research, Melmaruvathur- 603319. Tamilnadu, India
SUICIDE IN BANGLADESH: CURRENT STATUS, UNDERLYING CAUSES, AND STRATEGIC RECOMMENDATIONS	Mst. Farjana Akter Boby	National University, Bangladesh.
THE PEGAGOGICAL APPROACH AND TEACHER'S ROLE IN ESP TEACHING	PhD Vanina Kanini	Polytechnic University of Tirana
AI-DRIVEN INNOVATIONS IN AVIATION: OPTIMIZING OPERATIONS, ENHANCING SAFETY AND ELEVATING PASSENGER EXPERIENCE	Amli Aboo Bakar	Transport and Telecommunication Institute
EFFECT OF NITROGEN AND PHOSPHORUS ON THE GROWTH AND YIELD OF BARI TOMATO-2 (RATAN)	Tohidur Rahman Dr. Md. Kawser Ali Bhowmik Shimu Md. Saidul Islam	University of Rajshahi, Rajshahi 6205, Bangladesh
PREDICTIVE MODELS FOR WOMEN'S ECONOMIC EMPOWERMENT INITIATIVES	Jefnishya JR Dr. P. Suganthi	R.M.K Engineering College, Kavaraipettai, Tamil Nadu, India.
ANALYSING SCRAP WASTE STREAMS IN ATTINGAL MUNICIPALITY AND CURRENT PRACTICES FOR EFFECTIVE RESOURCE RECOVERY	Rincy A, Dr. Anila George	St. John's College, Anchal, Kollam 691 306, Kerala, India

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 1 / Hall-8

24.11.2024

Moderator: Dr. Alina Amanzholova

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 10:00 – 12:00

TITLE	AUTHOR(S)	AFFILIATION
TECHNOLOGICAL DIAGRAM AND MATHEMATICAL MODELING OF THE PRODUCTION OF HUMATE-CONTAINING COMPLEX MINERAL FERTILIZERS	Bekzhan OMAROV Batyrzhan TEMİRKHANOV	South Kazakhstan University named after M. Auezov Ankara Hacı Bayram Veli University, Ankara, Türkiye
ANALYSIS OF ABAY KUNANBAYEV'S WORKS IN THE CONTEXT OF THE IDEOLOGY OF JEDIDISM	Meiirbek SAMBET Batyrzhan TEMİRKHANOV	Marmara University, İstanbul, Türkiye Ankara Hacı Bayram Veli University, Ankara, Türkiye
DEVELOPMENT OF WEBSITE ABOUT TOURIST AND HISTORICAL PLACES IN TURKESTAN REGION	Ramazan Turganbai Kundebai Nurgisa Mohammadi Mohammad Mahdi Alina Amanzholova Aysun Coşkun	Akhmet Yassawi International Kazakh- Turkish University, Kazakhstan Gazi University, Ankara, Türkiye
INNOVATIVE SOLUTIONS IN THE CAR RENTAL INDUSTRY: LEGEND CARS PROJECT	Kasymbekov Almasbek Toktasov Nurdaulet Alina Amanzholova Aysun Coşkun	Akhmet Yassawi International Kazakh- Turkish University, Kazakhstan Gazi University, Ankara, Türkiye
EFFECTS OF SELF-INSTRUCTIONAL MULTIMEDIA PACKAGE ON STUDENTS' ACADEMIC PERFORMANCE IN METALWORK TECHNOLOGY EDUCATION PROGRAMME IN THE 21st CENTURY IN TERTIARY INSTITUTIONS IN RIVERS STATE	AJIE Prince Maduabuchukwu, OJOBAN Lucky	Federal College of Education (Technical) Omoku, Rivers State, Nigeria.
FUNDING STEM HIGHER EDUCATION IN THE 21 CENTURY: ADDRESSING CHALLENGES AND HARNESSING OPPORTUNITIES IN NIGERIA'S EDUCATIONAL LANDSCAPE	Prof. Abubakar Sadiq Bappah	Abubakar Tafawa Balewa University, Bauchi

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-1

24.11.2024

Moderator: Assoc. Prof. Dr. Mehmet Zile

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
TÜRKÇE DUYGU ANALİZİNDE VERİ ARTIRMA TEKNİKLERİNİN ETKİSİ: BİR PERFORMANS ANALİZİ	Kadir TOHMA Halil İbrahim OKUR	İskenderun Teknik University, Türkiye
POWER TRANSFORMER CORE DESIGN USING ARTIFICIAL INTELLIGENCE	Mehmet Zile	Gazi University, Türkiye
INTELLIGENT AND ADAPTIVE CONTROL OF POWER TRANSFORMERS	Mehmet Zile	Gazi University, Türkiye
IMPLEMENTATION OF STATISTICAL AND DEEP LEARNING APPROACHES IN ESTIMATING GLOBAL MEAN SEA LEVEL RISE	Sergen TÜMSE Umut ALCANSOY	Çukurova University, Türkiye
DEVELOPMENT OF AN ARTIFICIAL INTELLIGENCE SUPPORTED APPLICATION IN OCCUPATIONAL SAFETY AND HEALTH EDUCATION	Şüheyda Aydın Ceren Çevik Fadime Canlı Çiğdem Kutlu	Sinop University, Türkiye
ITERATIVE APPROACH TO SOLVING A HADAMARD FUNCTIONAL FRACTIONAL DIFFERENTIAL EQUATION	Yıldırım DİNÇ Samet MALDAR	Aksaray University, Türkiye
THE ART OF ARTIFICIAL INTELLIGENCE: ARTISTIC STYLE TRANSFER IN DEEP LEARNING	Engin Güney Hasret Yavuz	Osmaniye Korkut Ata University, Türkiye
THE EFFECT OF RANDOM SUBSET RATIO ON CLASSIFICATION PERFORMANCE IN RANDOM SUBSPACES CLASSIFIER	Mustafa Özgür CİNGİZ	Bursa Technical University, Türkiye
THE EFFECT OF POSTDIGITAL ART ON CULTURAL CHANGES WITHIN THE AXIS OF PERCEPTION OF REALITY	Engin Güney Kadir Alp Eren	Osmaniye Korkut Ata University, Türkiye

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Session 2 / Hall-2**24.11.2024****Moderator: Assist. Prof. Dr. Aybars MAHMAT****Meeting ID: 813 0348 3436 / Passcode: 222333****Ankara Local Time: 12:30 – 14:30**

TITLE	AUTHOR(S)	AFFILIATION
COMPLETION OF R&D PROJECTS ON TIME AND WITHIN BUDGET WITH DESIGN PROJECT MANAGEMENT DISCIPLINES	Almila Gökçe DAL	Koluman Otomotiv Endüstri A.Ş. , Mersin, Türkiye
DESIGN OF A PRE-HEATED AUXILIARY FUEL TANK IN MILITARY VEHICLE FUEL SYSTEMS AND ITS FUNCTIONAL IMPACT ON THE SYSTEM	Hüseyin EROL	Koluman Otomotiv Endüstri A.Ş. Mersin, Türkiye
REVOLUTIONIZING HEATING SOLUTIONS FOR MILITARY OPERATIONS IN EXTREME ENVIRONMENTAL CONDITIONS	Mehmet YAVUZ Ali ÜZER	Koluman Otomotiv Endüstri A.Ş., Mersin, Türkiye.
INVESTIGATION OF THE EFFECTS OF DIFFERENT PROCESSING METHODS AND CUTTING PARAMETERS ON SURFACE ROUGHNESS IN DRILLING OF AL7075 T6 ALLOY	Aybars MAHMAT	Munzur University
INVESTIGATION OF THE EFFECT OF DIFFERENT MACHINING METHODS ON THE MACHINABILITY IN MICRO MILLING OF Ti6Al4V ALLOY	Aybars MAHMAT	Munzur University
TRANSMISSION PTO (POWER TRANSMISSION GEAR BOX) OUTPUT INCREASE IN ARMORED MILITARY VEHICLES?	Abdulkadir SARI	Koluman Otomotiv Endüstri A.Ş. Mersin, Türkiye
EFFECT on FRICTION and WEAR of ADDING DIFFERENT AMOUNTS NANO hBN in AUTOMATIC TRANSMISSION FLUID	İbrahim Halil ESKİ Doğan ŞİMŞEK	Milli Savunma University, Türkiye
PROVIDING FALSE INSURANCE AS A PROBLEM IN THE SOCIAL INSURANCE SYSTEM OF TURKEY	Selahattin KOÇYIĞIT	Social Security Inspector, Social Security Provincial Directorate, Muğla
PRODUCTION OF NANOPARTICLE-REINFORCED POLYMER COMPOSITE STRUCTURES VIA STEREO LITHOGRAPHY (SLA) METHOD: EVALUATION OF ITS ADVANTAGES AND DISADVANTAGES	İlkan ÖZKAN Nadiye Merve AYDIN	Adana Alparslan Türkeş Science and Engineering University, Adana, Türkiye

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Session 2 / Hall-3

24.11.2024

Moderator: Dr. Santoshi Misra

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
MATHEMATICAL MODELING OF INFECTIOUS DISEASE SPREAD USING THE SIR MODEL	Dr. Santoshi Misra	St. Ann's College for Women, Mehdipatnam, Hyderabad, Telangana State
MHD CASSON AND WILLIAMSON NANOFLUIDS FLOW OVER AN EXPONENTIALLY STRETCHING SURFACE	G.V. Ramana Reddy, M. Radha Madhavi	Koneru Lakshmaiah Education Foundation, Guntur, AP, 522502, India
UNIFORM FLOW OF MICRO-POLAR FLUID AROUND A PERMEABLE SPHERE FILLED WITH VISCOUS FLUID	P. Aparna, P.Padmaja, K.Krishna Murthy, P Raja Shekhar	VNR Vignana Jyothi Institute of Engineering and Technology, India P.V.P. Siddhartha Institute of Technology, India
THERMAL FLOW BEHAVIOR OF WATER-BASED HYBRID NANOFLUIDS INCORPORATING MAGNETIC AND NON-MAGNETIC NANOPARTICLES	Misbah Fareed, Dr. Abid Hussanan	University of Education, Lahore, 54000, Pakistan
COUNTING OF RC-LATTICES CONTAINING UP TO FOUR REDUCIBLE ELEMENTS AND HAVING NULLITY UP TO THREE	Aware Balasaheb Parasram Dr. Ashok Nivrutti Bhavale	Modern College of Arts, INDIA
WELL-POSEDNESS AND STABILITY RESULTS OF NONLINEAR WAVE EQUATIONS WITH VARIABLE EXPONENTS IN DAMPING AND	Imene LARIBI Ali KRELIFA Djamel OUCHENANE Salah ZITOUNI	Khemis Miliana University, Algeria Laghouat University, Algeria Souk Ahras University, Algeria
THERMAL FLOW BEHAVIOR OF WATER-BASED HYBRID NANOFLUIDS INCORPORATING MAGNETIC AND NON-MAGNETIC NANOPARTICLES	Misbah Fareed, Dr. Abid Hussanan	University of Education, Lahore, 54000, Pakistan
APPLICATIONS OF NEWTON POLYGONS IN DETERMINING EXTENSIONS OF NON-ARCHIMEDEAN ABSOLUTE VALUES ON VALUED FIELDS	Mohamed Faris	Sidi Mohamed Ben Abdellah University Fez Morocco
MATHEMATICAL MODELING OF HIV/AIDS TRANSMISSION AMONG HIGH-RISK PRISONERS	O. A. Odebiyi, J. K. Oladejo, A. A. Taiwo, E.O Elijah, O.A. Adeboye	Ladoke Akintola University of Technology, Ogbomosho, Nigeria. Federal University of Technology, Minna Niger state
COMPLEX OSCILLATION OF NON-HOMOGENEOUS DIFFERENTIAL EQUATIONS	Fettouch Houari	University of Mostaganem

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Session 2 / Hall-4

24.11.2024

Moderator: Dr. Samreen Gul Khan

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
DEVELOPMENT AND EVALUATION OF ATORVASTATIN LOADED TRANSETHOSOMAL GEL WITH ENHANCED PERMEABILITY FOR EFFICIENT WOUND HEALING	Sumiya Gul Dr. Fakhar-Ud-Din Zakir Ali	Quaid-i-Azam University Islamabad.
CALCULATION OF THE OPTIMAL GEOMETRIC PARAMETERS OF THE CAM MECHANISM FOR PERIODIC ROTATION OF EQUIPMENT WITH CYCLIC MOVEMENTS, INCLUDING PRINTING EQUIPMENT	Dmytro Hrytsenko	National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", Kyiv, Ukraine
INNOVATIVE RECYCLING METHODS FOR FIBER-REINFORCED COMPOSITES	Nishant K. Singh, Virendar Kumar, Rajesh K. Verma	Harcourt Butler Technical University, India
TIME DELAYED FRACTIONAL DIABETES MELLITUS MODEL AND CONSISTENT NUMERICAL ALGORITHM	Mudassar Rafique	University of Management and Technology Lahore
SYNTHESIS AND CHARACTERIZATION OF BLACK PLUM WOOD NANOFIBERS BY ACID HYDROLYSIS AND ITS PHOTODEGRADATION STUDIES OF METHYLENE BLUE	Prasannakumar J K, Krishnakumar T K, Manjunath N S, Shivakumaraswamy G M	Visvesvaraya Technological University, Belagavi
NANO FORMULATIONS FOR CARDIOVASCULAR DISEASE MANAGEMENT: INVESTIGATING CONTROLLED RELEASE AND SITE-SPECIFIC TARGETING	Aswini R, Veronica E, Saranya B, Karthikeyan E.	Saveetha Institute of Medical and Technical Sciences, Chennai-602105, Tamilnadu, India.
NEW DIRECT POWER CONTROL (DPC) APPLIED TO A THREE-PHASE PWM RECTIFIER	Riyadh ROUABHI, Salim DJERIOU, Nouredine CHAMI, Abdelghafour HERIZI, Abderrahim ZEMMIT, Eloualid ZOUGGAR	Mohamed Boudiaf University of M'sila (28000), Algeria University of formation continue dely brahim, Algeria
MICROWAVE ASSISTED SYNTHESIS AND DFT STUDIES OF 1,2,4-TRIAZOLES BASED DERIVATIVES AS ANTI-CANCER AGENT	Dr. Samreen Gul Khan, Ayesha Saddiqa, Rahila Yasmeen and Haiqa Akmal	Government College University Faisalabad Pakistan
PHYTOCHEMICAL SCREENING AND ANTIMICROBIAL ACTIVITY OF AQUEOUS ROOTS EXTRACT OF GUIERA SENEGALENSIS	Ahmed Attahiru, Bashir Attahiru, Aminu H. Muhammad	Kebbi State University of Science and Technology, Aliero, Nigeria
COMPARATIVE ANTIFUNGAL ACTIVITY OF METHANOL LEAVES EXTRACT OF KHAYA SENEGALENSIS	Ahmed Attahiru	Kebbi State University of Science and Technology, Nigeria

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-5

24.11.2024

Moderator: Dr. Samreen Gul Khan

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
SIGNIFICANT DEGRADATION OF METHYLENE BLUE ACHIEVED USING A NOVEL MODIFIED TiO ₂ -BASED PHOTOCATALYST	Mohamed CHOKRI, Ilyas JALAFI, Omar AZOUGAGH, Amine BENDAHOU, Youssef EL Ouardi, Mohamed ABOU-SALAMA, Soufian EL BARKANY	University Mohammed Premier, Morocco Lappeenranta-Lahti University of Technology LUT, Finland
EXPLORATION OF THERMOPHORETIC AND THERMAL BROWNIAN DIFFUSION FOR REACTIVE WILLIAMSON HYBRID NANOFUID WITH CONVECTIVE COOLING CYLINDER	Ephesus O. Fatunmbi, Stephen O. Are	Federal Polytechnic, Ilaro, Nigeria.
UTILIZATION OF HEALTH SERVICES BY RURAL WOMEN IN DISTRICT MANSEHRA: CHALLENGES, ACCESSIBILITY, AND IMPACT ON MATERNAL HEALTH	Saba SHAUKAT Bilal BAHADAR Abdul JALIL	Üniversity of Agriculture Peshawar, Pakistan. Üniversity of Peshawar, Pakistan
RESEARCH OF THE STRENGTH OF HEAVY CONCRETE	Bektosh Botirov Berdiyev Oblokul Bobokulovich	Tashkent University of Architecture and Construction Jizzakh Polytechnic Institute
SYNTHESIS OF N-ARYLATED CARBAZOLE DERIVATIVES AND THEIR APPLICATIONS	Sobia Mukhtar, Prof. Dr. Matloob Ahmad, Sana Aslam	Government College University, Faisalabad, Pakistan.
SYNTHESIS, CHARACTERIZATION AND ANTIBACTERIAL ACTIVITY OF NOVEL TRANSITION METAL (II) COMPLEXES FROM MIXED-HETEROCYCLIC LIGAND SYSTEM	Vjollca Berisha, Sevdije Govori	University of Pristina, Kosovo
POLYMERIC MEMBRANES FOR DESALINATION USING MEMBRANE DISTILLATION: A REVIEW	Zineb Ait Fares, Miloudi Hlaibi, Nouredine Kamil, Rachid Ouchn	Hassan II University of Casablanca Higher School of Technology Casablanca ESTC
COMPUTATIONAL CHEMISTRY FOR THE DESIGN AND OPTIMIZATION OF HETEROGENEOUS CATALYSTS	MOUSSADIK Ali	Mohammed V University in Rabat, Faculty of Sciences of Rabat, Morocco.

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Session 2 / Hall-6

24.11.2024

Moderator: Alejandro Ruiz Sánchez

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
ANALYSIS OF ENERGY GENERATION PERFORMANCE IN GRAVITATIONAL VORTEX TURBINES WITH DIFFERENT TANK DESIGNS	Alejandro Ruiz Sánchez, Adrian Martinez Perez, Jorge Andrés Sierra Del Rio	Instituto Tecnológico Metropolitano, Medellín, Colombia Pascual Bravo University Institution. Medellín, Antioquia, Colombia
MORPHOBIOLOGICAL CHARACTERISTICS OF THE CAUSATIVE AGENT OF DIPHYLLOBOTRIOSIS DISEASE	Yerbol Baltabay Bolat Yessimov	Kazakh National Pedagogical University named after Abai, Almaty, Kazakhstan
EVALUATION OF WATER VELOCITY AND COMPARISON OF THEORETICAL MODELS IN THE GRAVITATIONAL VORTEX TURBINE USING COMPUTATIONAL FLUID DYNAMICS	Alejandro Ruiz Sánchez, Adrian Martinez Perez, Jorge Andrés Sierra Del Rio	Instituto Tecnológico Metropolitano, Medellín, Colombia Pascual Bravo University Institution. Medellín, Antioquia, Colombia
NANOMATERIALS CONTAINING RARE EARTH IONS AND APPLICATIONS	Tran Kim Anh, Le Quoc Minh	Vietnam Academy of Science and Technology, Vietnam
OPTIMIZATION AREAS IN SOLAR PHOTOVOLTAICS	Muhammad Mateen Afzal Awan	
EVALUATING WOODY SPECIES COMPOSITION AND REGENERATION IN CONTROLLED AND FREE GRAZING SYSTEMS FOR SCALING UP AGROFORESTRY IN THE HIGHLANDS OF NORTHERN ETHIOPIA	Gebremariam Yaebiyu, Emiru Birhane, Tewodros Tadesse, Solomon Kiros, Kiros Meles Hadgu	Mekelle University, Mekelle, Ethiopia; Science and Technology, Addis Ababa University, Addis Ababa, Ethiopia; World Agroforestry Center (ICRAF), Ethiopia
CURRENT SENSORS FAULTS DETECTION AND ISOLATION OF DFIG FOR WIND TURBINE BASED ON GENERALIZED OBSERVER SCHEME (GOS)	Chaima Gherari, Farid Berrezek, Khaled Khelil	
THERMAL PYROLYSIS OF HDPE IN A NOVEL FIXED BED REACTOR SYSTEM FOR THE PRODUCTION OF HIGH-VALUE GASOLINE RANGE HYDROCARBONS (HC) AND CARBON NANOTUBES (CNTS)	Bilal Shoukat, Muhammad Yasin Naz, Shazia Shukrullah, Hammad Hussain, Muhammad Shoaib	University of Agriculture Faisalabad, Pakistan University of Science and Technology Beijing, Beijing, China
MEDICAL PHYSICS – A PANACEA TO OVER INCREASING HEALTH CHALLENGES IN OUR MODERN DAY SOCIETY	Ndako Mohammed Dr. Dada O. Michael Prof. Awojoyogbe O. Bamidele	The Federal Polytechnic P.M.B 55 Bida Niger State, Nigeria

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 2 / Hall-7

24.11.2024

Moderator: Fahim Yar Baig

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 12:30 – 14:30

TITLE	AUTHOR(S)	AFFILIATION
REVIVING TURKISH ARCHITECTURAL HERITAGE: A MACHINE LEARNING APPROACH TO SHAPE RECOGNITION USING SHAPE GRAMMAR AND MACHINE LEARNING MODELS, A CASE STUDY OF SUAKIN INLAND PORT-SUDAN	AbdulRaheem Bolaji Olakanbi, Osama Rayis	University of Abuja, FCT, Abuja. Africa City of Technology, Khartoum Sudan
STUDENT NURSES' ATTITUDES TOWARD ENGLISH LANGUAGE AS A MANDATORY COURSE IN OGUN STATE (NIGERIA) NURSING INSTITUTIONS	Adesanmi Moses Ademola	Department of General Studies, Federal Polytechnic, Ilaro, Ogun State, Nigeria
THE EVOLUTION AND IMPACT OF ISLAMIC ARCHITECTURE IN CONTEMPORARY SOCIETY	Fahim Yar Baig	Y.B Engineering and Services, Hunza, Gilgit, Pakistan.
MODERN METHODS OF WORLD EXPERIENCE IN MOUNTAINOUS AND MOUNTAINOUS AREAS	PhD. Yusupova Aziza Ismailovna	Samarkand State University of Architecture and Construction named after Mirzo Ulugbek, Uzbekistan
PRESERVING THE HISTORICAL BUILDING INFLUENCED BY WISDOM	Samira Mehrafza, Fahim Yar Baig	Ahlul Bayt International university Tehran, Iran.
REPURPOSED EFFECTS OF MINOCYCLINE ON MEMORY RESTORATION AND COGNITIVE ENHANCEMENT: A DOSE-DEPENDENT STUDY	Huma Ikram, Mahwish Iftikhar, Darakhshan J. Haleem	University of Karachi, Karachi-75270, Pakistan
CAUSES OF GAP BETWEEN ONSET AGE AND DIAGNOSIS AGE IN EPILEPSY PATIENTS OF PAKISTANI POPULATION	Sumaira Kanwal, Shazia Perveen, Dr Shahzad Tahir Chaudhry	COMSATS University, Islamabad, Sahiwal Campus, Pakistan The Women University Multan, Matital Campus Pakistan Subh-e-Nao Hospital, Sahiwal, Pakistan

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Session 2 / Hall-8**24.11.2024****Moderator: Abdulkadir SARI****Meeting ID: 813 0348 3436 / Passcode: 222333****Ankara Local Time: 12:30 – 14:30**

TITLE	AUTHOR(S)	AFFILIATION
THE ROLE AND IMPORTANCE OF NATO COIDFICATION SYSTEM IN THE DEFENSE INDUSTRY SECTOR	Burak KEPME	Koluman Otomotiv Endüstri A. Ş., Mersin, Türkiye.
THE ECONOMICS OF DEFENSE: THE STRATEGIC IMPORTANCE OF LIFE-CYCLE COST ANALYSIS IN THE DEFENSE INDUSTRY	Burak KEPME	Koluman Otomotiv Endüstri A. Ş., Mersin, Türkiye.
TERRAIN AND LOAD ADAPTIVE CENTRAL TIRE INFLATION SYSTEM FOR MILITARY VEHICLE APPLICATIONS	Muhammet Emin KISA Mehmet YAVUZ Hakan CİHANGİR	Koluman Otomotiv Endüstri A. Ş., Mersin, Türkiye
POSITIONING AND FUNCTIONAL USE OF NAVIGATION DEVICES IN ARMORED LAND MILITARY VEHICLE CONFIGURATIONS	Mehmet Emre SEVENOL	Koluman Otomotiv Endüstri A.Ş. Mersin, Türkiye
ADAPTIVE AUTOMATIC GREASING SYSTEMS FOR MILITARY VEHICLES IN HARSH ENVIRONMENTS	Mehmet YAVUZ	Koluman Otomotiv Endüstri A. Ş., Mersin, Türkiye
TRANSMISSION PTO (POWER TRANSMISSION GEAR BOX) OUTPUT INCREASE IN ARMORED MILITARY VEHICLES?	Abdulkadir SARI	Koluman Otomotiv Endüstri A.Ş. Mersin, Türkiye
GÜMÜŞYAZI (NEVŞEHİR) KÖMÜRLERİNİN JEOKİMYASAL ÖZELLİKLERİ İLE İLGİLİ İLK BULGULAR	Mehmet Çağay Yumutgan Leyla Kalender Hatice Kara	Fırat University, Türkiye
HO-MOF-METAL-ORGANIC-FRAMEWORK-BASED TRIBOELECTRIC NANOGENERATOR FOR SELF-POWERED DEVICES	Erdal Kurt Burak Çoban Ahmet Aykaç Gül Yakalı	Izmir Katip Celebi University, Türkiye Balıkesir University, Türkiye

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 3 / Hall-1

24.11.2024

Moderator: Assoc. Prof. Dr. Zeynep Yeşim İLERİSOY

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
BUILDING MATERIALS AND LIGHTING IN UNIVERSITY LIBRARIES: A SUSTAINABILITY-FOCUSED EVALUATION	Mehmet Can ÖZTÜRK Tunç Aslan TÜLÜCÜ	Osmaniye Korkut Ata University, Türkiye Çukurova University, Türkiye
THE FORMAL EVOLUTION OF ANATOLIAN SELJUK MINARETS: USE OF BRICK IN THE 12TH AND 13TH CENTURIES	Zeynep Yeşim İLERİSOY Serap EŞER	Gazi University, Türkiye
EVALUATION OF EARTHQUAKE RESISTANCE IN ARCHITECTURAL MODIFICATIONS APPROVED UNDER THE ZONING AMNESTY	Zeynep Yeşim İLERİSOY Ayşegül KÖK KARAHALİLOĞLU	Gazi University, Türkiye
INVESTIGATION OF THE LIQUEFACTION MECHANISM AND DYNAMIC DEFORMATIONS IN HOMOGENEOUS EMBANKMENT DAMS CONSTRUCTED ON LIQUEFIABLE SOILS UNDER EARTHQUAKE EFFECTS	Burak SELEK Nihat Sinan IŞIK	Gazi University, Türkiye
STATIC ANALYSIS OF VARIABLE CROSS-SECTION BEAMS RESTING ON WINKLER TYPE ELASTIC FOUNDATION	Timuçin Alp ASLAN Ahmad Reshad NOORI Asena Pınar ÖZER Beytullah TEMEL	Çukurova University, Türkiye İstanbul Gelişim University, Türkiye Yıldız Teknik University, Türkiye
FREE VIBRATION ANALYSIS OF VARIABLE CROSS-SECTION BEAMS RESTING ON WINKLER TYPE ELASTIC FOUNDATION	Timuçin Alp ASLAN Ahmad Reshad NOORI Asena Pınar ÖZER Beytullah TEMEL	Çukurova University, Türkiye İstanbul Gelişim University, Türkiye Yıldız Teknik University, Türkiye

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Session 3 / Hall-2

24.11.2024

Moderator: Assoc. Prof. Dr. Osman ÖRNEK

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
STRUCTURAL, ELECTRONIC, ELASTIC, AND THERMODYNAMIC PROPERTIES OF CsYO ₃ PEROVSKITE: A DFT STUDY FOR SPINTRONIC APPLICATIONS	Ahmet İYİĞÖR Selgin AL Mustafa ÖZDURAN Osman ÖRNEK	Kırşehir Ahi Evran University, Türkiye İzmir Demokrasi University, Türkiye
DFT STUDY OF THE STRUCTURAL, ELECTRONIC, AND MAGNETIC PROPERTIES OF THE CUBIC Fd-3m Phase of RbVO ₂ : A POTENTIAL CANDIDATE FOR SPINTRONIC APPLICATIONS	Ahmet İYİĞÖR Selgin AL Mustafa ÖZDURAN Osman ÖRNEK	Kırşehir Ahi Evran University, Türkiye İzmir Demokrasi University, Türkiye
THEORETICAL INVESTIGATION OF PHYSICAL PROPERTIES OF KScO ₃ PEROVSKITE ALLOY	Mustafa ÖZDURAN Nihat ARIKAN Osman ÖRNEK	Kırşehir Ahi Evran University, Türkiye Osmaniye Korkut Ata University, Türkiye
STRUCTURAL, ELECTRONIC, ELASTIC AND THERMODYNAMIC PROPERTIES OF CsScO ₂	Mustafa ÖZDURAN Nihat ARIKAN Selgin AL	Kırşehir Ahi Evran University, Türkiye Osmaniye Korkut Ata University, Türkiye İzmir Demokrasi University, Türkiye
INVESTIGATION OF STRUCTURAL, ELECTRONIC, MECHANICAL AND THERMODYNAMIC PROPERTIES OF RbCrO ₃ PEROVSKITE MATERIAL	Osman ÖRNEK Selgin AL Ahmet İYİĞÖR Mustafa ÖZDURAN	Kırşehir Ahi Evran University, Türkiye İzmir Demokrasi University, Türkiye
INVESTIGATION OF PHYSICAL PROPERTIES OF KZr ₃ N ANTI-PEROVSKITE MATERIAL BY DFT	Osman ÖRNEK Selgin AL Ahmet İYİĞÖR Mustafa ÖZDURAN	Kırşehir Ahi Evran University, Türkiye İzmir Demokrasi University, Türkiye
A THEORETICAL STUDY OF THE STRUCTURAL, ELASTIC, THERMODYNAMIC AND ELECTRONIC PROPERTIES OF BeFeCd SEMI-HEUSLER ALLOY	Erol ALBAYRAK	Ahi Evran University, Türkiye
A THEORETICAL STUDY OF THE STRUCTURAL, ELASTIC, THERMODYNAMIC AND ELECTRONIC PROPERTIES OF INVERTED HEUSLER Li ₂ MnGe ALLOY HAVING XA STRUCTURE	Erol ALBAYRAK	Ahi Evran University, Türkiye
STRUCTURAL, ELASTIC, ELECTRONIC AND THERMODYNAMIC PROPERTIES OF CdTi ₃ COMPOUND: AB-INITIO STUDY	Selgin AL Osman ÖRNEK Mustafa ÖZDURAN Ahmet İYİĞÖR	İzmir Demokrasi University, Türkiye
STRUCTURAL, ELASTIC, ELECTRONIC AND THERMODYNAMIC PROPERTIES OF HfCdO ₃ ; A DENSITY FUNCTIONAL THEORY COMPUTATION	Selgin AL Osman ÖRNEK Mustafa ÖZDURAN Ahmet İYİĞÖR	İzmir Demokrasi University, Türkiye

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Session 3 / Hall-3**24.11.2024****Moderator: Assist. Prof. Dr. Murat Bayraktar****Meeting ID: 813 0348 3436 / Passcode: 222333****Ankara Local Time: 15:00 – 17:00**

TITLE	AUTHOR(S)	AFFILIATION
IBN KHALDUN'S ASABIYYA AND SOCIAL CAPITAL: A COMPARATIVE ANALYSIS	Murat Bayraktar	Istanbul Esenyurt University
ANALYZING THE PATTERN OF THE GLOBAL FINANCIAL CRISIS OF 2007-2008 AND ITS SEVERE IMPLICATIONS FOR ECONOMIC DEVELOPMENT: CAUSES AND CONSEQUENCES	Ramona Birau Virgil Popescu	University of Craiova, Romania
EXAMINING THE EFFECTS OF EXPLOITATIVE LEADERSHIP ON EMPLOYEE PERFORMANCE A STUDY IN AFGHANISTAN	Ahmad Reshad RAOFI	Ankara Yildirim Beyazit University, Ankara, Turkiye
ECONOMIC ANALYSIS OF LEAFY VEGETABLE MARKETING IN OYO STATE	Taiwo, A.M, Awolola, A.A., Adejumo, D.R., Omotoso, A.B	Oyo State College of Agriculture and Technology, Igboora.
DA LAT THROUGH THE EYES OF DOMESTIC TOURISTS - UNDERSTANDING DESTINATION IMAGE AND TRAVEL EXPERIENCES	My-Kim Thi LE Que-Nhu DUONG Nam-Khang Tri NGUYEN	Can Tho University, Vietnam.
FINTECH AND FINANCIAL INCLUSION: THE INFLUENCE OF TRUST, SECURITY, AND DIGITAL LITERACY IN EMERGING MARKETS	Amritha.L.J	SRM University, Delhi-NCR, Sonipat, Haryana, India
DESIGN AND DEVELOPMENT OF NOVEL APPROACH FOR FILE SHARING FOR SECURITY USING BLOCKCHAIN TECHNOLOGY: LITERATURE REVIEW	Deepak Bansal	Indian Institute of Finance, Greater Noida, India
EFFECTIVENESS OF NON-GOVERNMENTAL ORGANIZATIONS (NGOs) ON THE NIGERIAN ECONOMY: A FOCUS ON ITS COMPONENTS OF; POVERTY REDUCTION, SOCIAL PROTECTION, GENDER EQUALITY AND INCOME GENERATION	Hammayo Abubakar Abdulkadir Ahmed Hammayo Sulaiman Tolba Magaji	Federal University of Kashere (FUK), Gombe State, Nigeria. Federal University Wukari, Taraba State, Nigeria

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Session 3 / Hall-4

24.11.2024

Moderator: Dr. Khanh Giang Le

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
THE SIGNIFICANCE OF SOCIAL RESPONSIBILITY WITHIN NEWLY EMERGED SOCIAL NETWORKS VIEWED THROUGH TRAFFIC SAFETY	Tamara Dragić	Megatrend University, Serbia
THE INFLUENCE OF SOCIAL NETWORKS DIRECTED TO THE PROMOTION OF TRAFFIC SAFETY IN TRANSITION ECONOMICS	Tamara Dragić	Megatrend University, Serbia
THE INFLUENCE OF SIGNIFICANT SUBJECTS ON THE ISSUE OF DIGITALIZATION AND THE INTRODUCTION OF DIGITAL PLATFORMS IN THEIR BUSINESS	Zimonjić Marijana	Megatrend University, Serbia
USE OF DIGITAL PLATFORM IN THE BUSINESS OF HETEROGENEOUS LEGAL ENTITIES BEFORE ALL BIG COMPANIES	Zimonjić Marijana	Megatrend University, Serbia
DEVELOPING AN INTEGRATED BIM AND GIS MODEL TO SUPPORT THE IMPLEMENTATION OF INFRASTRUCTURE PROJECTS	Dr. Khanh Giang Le	University of Transport and Communications, Hanoi, Vietnam
EMPOWERING AFGHAN WOMEN THROUGH ECONOMIC PARTICIPATION	Zahra Sahil, Anisa Faizi	Ahlabayt international University, Iran
DETERMINANTS OF CUSTOMER ADOPTION OF DIGITAL BANKING SERVICES: SYSTEMATIC LITERATURE REVIEW	Mesud Mohammed, Ebrahim Ahmed, Professor Dr. Gurudutta P. Japee	Gujarat University
EMPOWERING YOUNG WOMEN FOR SUSTAINABLE DEVELOPMENT: OVERCOMING EDUCATIONAL AND ECONOMIC BARRIERS IN RURAL PAKISTAN	Abdul JALIL Saba SHAUKAT Bilal BAHADAR	Üniversity of Peshawar, Pakistan Üniversity of Agriculture Peshawar, Pakistan
EMPLOYEE ENGAGEMENT AND PRODUCTIVITY ANALYTICS IN A HYBRID WORK ENVIRONMENT	Dr. Praveen Kakada Mohammed Anas	Vellore Institute of Technology, Chennai, Tamil Nadu, India

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 3 / Hall-5

24.11.2024

Moderator: Dr. Daniel Marcel

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
INNOVATION AND PERFORMANCE IN THE PUBLIC SECTOR	Mohamed KARIM Jamal JAFRAN Karim GASSEMI Salah-eddine KARIM	HASSAN II University of Casablanca, Morocco
MEDIATING EFFECT OF ORGANIZATIONAL COMMITMENT IN THE RELATIONSHIP BETWEEN JOB SATISFACTION AND EMPLOYEE PERFORMANCE IN MUBI SOUTH, ADAMAWA STATE	Dr. Daniel Marcel Francis Michael Patience Victor Nuhu	Mudiame University, Irrau, Edo State, Nigeria
EVOLVING STANDARDS FROM IFRS 4 TO IFRS 17 IN ALGERIAN INSURANCE - IMPLICATIONS FOR DISCLOSURE AND GOVERNANCE	DAHMANI Yacine Mohamed AMEUR Imane	Mouloud Mammery University, LAREMO Laboratory, Tizi Ouzou, Algeria
MODERATING ENTREPRENEURIAL EDUCATION IN THE RELATIONSHIP BETWEEN ENTREPRENEURIAL MINDSET AND CREATION OF BUSINESS AMONG UNIVERSITY GRADUATE IN ADAMAWA STATE	Dr. Daniel Marcel Joseph Tumba	Mudiame University, Irrau, Edo State, Nigeria Modibbo Adama University yola, Adamawa State, Nigeria
THE GENEVA CONVENTION IN THE FIRST INITIATIVE FOR THE GRYN KART INSURANCE AGREEMENT	Dr. Sc. Ibrahim MALA	University of Gove Delqev Stip, North Macedonia
INTEREST RATE AND EXCHANGE RATE IN NIGERIA	Abdula-Azeez Toyeeb, Dr. James Obilikwu	Ibrahim Badamasi Babangida University Lapai
USING SIMULATION TO FOSTER COMMUNICATIVE AND E-MARKETING SKILLS WITH MARKETING STUDENTS OF LYCÉE TECHNIQUE ET PROFESSIONNEL OF PORTO-NOVO	Dr. Morel Marly MENSAH Dr. Désiré Christel ZINSOUVI Dr. Viviane A. HOUNHANOU Mrs Euphrasie ALOKPO	English Linguistics and Didactics, UAC/ FLASH-Adjarra
ISOLATION, CHARACTERIZATION AND IDENTIFICATION OF FUNGI ASSOCIATED WITH THE SPOILAGE OF CORN FROM SELECTED MARKETS IN MAKURDI, BENUE STATE	Babatunde Taofeek Olayinka, Dr. Agada E, Taofeek Babatunde Olayinka	Joseph Sarwuan Tarka University, Makurdi, Benue State, Nigeria

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 3 / Hall-6

24.11.2024

Moderator: Prof. Abubakar Sadiq Bappah

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
HOW PRODUCT AND SERVICE QUALITY SHAPE BANK REPUTATION	Dr. Ishwar Mittal Dr. Aarti Dr. Rosy Dhall Mikul	Gandhinagar University, Gujarat
THE IMPACT OF SOCIO-ECONOMIC FACTORS ON THE DESIGN OF TOURISM COMPLEXES (A CASE STUDY OF THE NAVOI REGION)	Sharipova Yulduzxon Olim qizi	Samarkand state university of architecture and construction
IMPACT OF COGNITIVE BIASES ON INVESTMENT DECISION-MAKING: A STUDY OF RETAIL INVESTORS OF INDIAN STOCK MARKET	Ishrat Bashir Dr. Sushil Kumar Mehta	Shri Mata Vaishno Devi university, Katra (Jammu and Kashmir)-182320, India
SCIENCE OF RELIGION AND RELIGIOUS EDUCATION	Nurbopanova.G.E	L. N. Gumilyov Eurasian National University (ENU), Astana. Kazakhstan
IMPACT OF MERGERS ON THE COST EFFICIENCY OF INDIAN COMMERCIAL BANKS	Mukesh Shukla Vaibhav Joshi	University of Lucknow
DIGITAL TRANSFORMATION IN SCIENTIFIC RESEARCH: OPPORTUNITIES AND CHALLENGES	Dhivya C, R Arunkumar	Tamil Nadu Agricultural University, Coimbatore, Tamil Nadu, India
POSTGRADUATE STUDENTS' PERSPECTIVE ON CURRICULUM INNOVATION IN PHYSICS FOR SUSTAINABLE DEVELOPMENT	Anwo Abdulmalik Olayinka	Federal College of Education (Technical), Bichi, Kano State, Nigeria
THE IMPORTANCE AND CHALLENGES OF AI TECHNOLOGY IN DISTANCE EDUCATION	Dr. Deng Zhaozhen	Azerbaijan State Pedagogical University

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

November 22-24, 2024 / Osmaniye, Türkiye
CONFERENCE PROGRAM

Session 3 / Hall-7

24.11.2024

Moderator: Associate Professor Dr. Rozina Khattak

Meeting ID: 813 0348 3436 / Passcode: 222333

Ankara Local Time: 15:00 – 17:00

TITLE	AUTHOR(S)	AFFILIATION
INVISIBLE THREATS: INVESTIGATING THE CAUSES AND CONSEQUENCES OF PM 2.5 AIR POLLUTION ACROSS SOUTH KAZAKHSTAN	Omirezak Aruzhan	Bilim Innation Lyceum, Turkestan, Kazakhstan
THE ANTICANCER ACTIVITY TEST OF SOME DIBUTYLTIN(IV) CARBOXYLATES AGAINST HELA CANCER CELL LINE	Sutopo Hadi, Noviany Noviany and Yandri Yandri	University of Lampung, Bandar Lampung, Indonesia
ETHNOPHARMACOLOGICAL AND PHYTOCHEMICAL REVIEW ON AN ANTILEPTIC DRUG HYDNOCARPUS	M.Monica, D.Anushya, Khushi Singh, Dr.R.Saravanan, Dr.R.Srinivasan	Bharath Institute of Higher Education and Research, Chennai, India.
ROLE OF TERNARY SOLVENT MEDIA IN THE KINETICS OF DYE-ELECTROLYTE REACTION	Associate Professor Dr. Rozina Khattak	Shaheed Benazir Bhutto Women University, Pakistan
FERRICYPHEN AS A POTENTIAL AND EFFECTIVE SENSITIZER FOR AQUEOUS DYE-SENSITIZED SOLAR CELL	Associate Professor Dr. Rozina Khattak	Shaheed Benazir Bhutto Women University, Pakistan
APPLICATION OF 2-METHYLPROPAN-2-OL AS A CATALYST IN AQUEOUS DYE-SENSITIZED SOLAR CELLS	Associate Professor Dr. Rozina Khattak	Shaheed Benazir Bhutto Women University, Pakistan
STAIN REMOVAL EFFICIENCY OF TiO ₂ NANOPARTICLES	Meeta Saxena	Sophia College for Women (Empowered Autonomous), Mumbai - 26
SUSTAINABLE GROWTH BY REDUCING PREHEATER FAN POWER BY USING THE TOOL OF COMPUTATIONAL FLUID DYNAMICS (CFD) ANALYSIS	Rajpal Singh Shekhawat, Pushpendra Kushwaha, Madhu Agarwal	Malviya National Institute of Technology, India
INNOVATIONS IN THE SYNTHESIS OF BENZIMIDAZOLE DERIVATIVES VIA PHOSPHATE NANOCATALYSTS	Hamiani Zohra Berrichi Amina Bachir Redouane	University of Tlemcen, Algeria University of Ain Temouchent, Algeria

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CONFERENCE

CONGRESS ID	I
SCIENTIFIC COMMITTEE	II
PHOTO GALLERY	III
PROGRAM	IV
CONTENT	V

Author	Title	No
Murat Bayraktar	IBN KHALDUN'S ASABIYYA AND SOCIAL CAPITAL: A COMPARATIVE ANALYSIS	1
Betül Tiryaki Baştuğ Selma Aktaş	DELAYED PRESENTATION OF HEMATOMA DUE TO INTERCOSTAL ARTERY BLEEDING FOLLOWING TRAUMA IN A 65-YEAR-OLD FEMALE	2
Betül Tiryaki Baştuğ Mustafa Boz MD Selma Aktaş	INCIDENTAL NON-INFILTRATING THORACIC AND SUPERIOR ABDOMINAL FINDINGS ON CT IMAGES OF PATIENTS WITH COVID-19 PNEUMONIA	3
Betül Tiryaki Baştuğ Selma Aktaş	FOREIGN BODY IMAGING	4
Ananda Majumdar	IDEA, INSPIRATION AND ARTISTIC DEPICTION OF MARLIN	5
Ismail NANELI	COMPARATIVE THEORETICAL ANALYSIS OF ENERGY POTENTIAL VALUES OF WHEAT STALK WASTE: DENİZLİ AND KÜTAHYA EXAMPLE	6
Ismail NANELI	COMPARATIVE THEORETICAL ANALYSIS OF ENERGY POTENTIAL VALUES OF WHEAT STALK WASTE: BURSA AND YALOVA EXAMPLE	7
Ülke Hilal ÇELİK	THE EFFECT OF WORKPLACE SPIRITUALITY ON EMPLOYEES' FORGIVENESS AND ALTRIMUSISM LEVELS	8
Rabia ACEMİOĞLU Dilan MALGAZ GÜÇLÜ	EVALUATION OF ACADEMIC SUCCESS AND EATING DISORDERS IN ADOLESCENCE FROM THE PERSPECTIVE OF HEALTHY NUTRITION	10
Hatice KARA	DECONSTRUCTING REALITY IN TERMS OF IMAGINATION AND LANGUAGE WITHIN THE FRAMEWORK OF NEO-ROMANTICISM: A COMPARATIVE STUDY OF WALLACE STEVENS AND W.H. AUDEN	12
Erhan ALPASLAN Ahmet ÖZDEMİR	PRESS LAW STUDIES IN THE PERIOD OF 58TH AND 59TH GOVERNMENTS IN THE AXIS OF EUROPEAN UNION CRITERIA (AK PARTY PERIOD)	13
Vural DENİZ Gökhan KERSE	THE EFFECT OF AGREEABLENESS PERSONALITY TRAIT ON EXTRA-ROLE SERVICE BEHAVIOR	15
Zafer KALFA Ebru TANIŞ	FATİH URUNÇ: A BOHEMIAN ARTIST	17
Mahmut ÖZTÜRK	THE ARROGANCE AND DESTRUCTION OF THE PEOPLE OF AD	18
Mahmut ÖZTÜRK	THE QURAN'S GIVING IMPORTANCE TO MAN'S INDIVIDUAL EFFORTS	19

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Z. Gönül BALKIR Gülbahar KESKİN	STATE LAW AND SOCIAL LAW SEPARATION IN TIMASHELF	21
Z. Gönül BALKIR Gülbahar KESKİN	THE CONCEPT OF ANOMIE IN MERTON	23
Yazgan TUNÇ Sefer DEVİREN Kadir Uğurtan YILMAZ	DETERMINATION OF SAPLING DEVELOPMENT PERFORMANCES OF DOMAT OLIVE CULTIVAR GRAFTED ONTO DIFFERENT WILD OLIVE (OLEA EUROPAEA L. SUBPS. OLEASTER) ROOTSTOCK CANDIDATES DETERMINED BY SELECTION BREEDING FROM HATAY HASSA	25
Hatice Gencer Basol Erdal Pala	THE EFFECT OF ORAL ISOTRETHINOIN AND DOXYCYCLINE TREATMENTS ON NEUTROPHIL LYMPHOCYTE RATIO IN ACNE VULGARIS PATIENTS	27
Berna DEMİR Ahmet İLÇİM	SOME PLANT SPECIES USED IN OBTAINING NATURAL DYES IN MUT DISTRICT OF MERSIN PROVINCE	28
Berna DEMİR Ahmet İLÇİM	MEDICINAL AND AROMATIC PLANTS WITH GEOGRAPHICAL INDICATION IN MERSIN PROVINCE	29
İpek KALYONCU Ayşenur GÜRGEN	PERFORMANCE ANALYSIS OF DIFFERENT LEARNING ALGORITHMS FOR BORSA ISTANBUL BİST (100) PREDICTION WITH ARTIFICIAL NEURAL NETWORKS	30
İbrahim YILDIZ Yusuf EKMEKÇİ	QUALITATIVE ASSESSMENT OF FARMERS' PROPENSITY FOR AGRICULTURAL INFORMATICS: THE CASE OF MUS PROVINCE	32
Berna DEMİR Ahmet İLÇİM	SOME PLANT SPECIES USED IN OBTAINING NATURAL DYES IN MUT DISTRICT OF MERSIN PROVINCE	34
Yaşar BEDİRHAN	İN SELJUK TURKS ACCORDING TO DIVANU LÜGATİ'T-TÜRK FOOD AND DRINK CULTURE	35
Mehmet Çağay Yumutgan Leyla Kalender Hatice Kara	GÜMÜŞYAZI (NEVŞEHİR) KÖMÜRLERİNİN JEOKİMYASAL ÖZELLİKLERİ İLE İLGİLİ İLK BULGULAR	36
İnci ÇOBAN İNCE	HARD CONSTITUTIONS AND LIMITATION OF POWER	37
Ayşe ULUSOY TUNÇEL	TURKISH WORLD LITERATURE AND CENGİZ AYTMATOV WITH THE EXPRESSION OF PROF.DR. SADIK TURAL	39
Hamza ERTÜRK Tarkan KOCA	THERMAL PERFORMANCE OF NANOFLUIDS UNDER THE INFLUENCE OF MAGNETIC FIELD	41
Mehmet Can ÖZTÜRK Tunç Aslan TULÜCÜ	BUILDING MATERIALS AND LIGHTING IN UNIVERSITY LIBRARIES: A SUSTAINABILITY- FOCUSED EVALUATION	43
Almila Gökçe DAL	COMPLETION OF R&D PROJECTS ON TIME AND WITHIN BUDGET WITH DESIGN PROJECT MANAGEMENT DISCIPLINES	44
Cihan DABAN	THE UTI POSSIDETIS EFFECT AS THE MAIN PROBLEM OF CONFLICTS IN AFRICA IN THE POST- INDEPENDENCE MOVEMENTS PERIOD	47
Erdal Kurt, Burak Çoban, Ahmet Aykaç, Gül Yakalı	HO-MOF-METAL-ORGANIC-FRAMEWORK-BASED TRIBOELECTRIC NANOGENERATOR FOR SELF- POWERED DEVICES	49
Nurbopanova.G.E	SCIENCE OF RELIGION AND RELIGIOUS EDUCATION	50

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Şeyda YAYLA Önder YAYLA	A STUDY ON THE DEVELOPMENT OF TURKISH COFFEE USING OSMANIYE PEANUTS	51
Şeyda YAYLA Önder YAYLA	DEVELOPMENT OF VEGAN CHEESECAKE USING OSMANIYE'S GEOGRAPHICAL INDICATION PRODUCT PEANUT	52
Gönül SÖYLER	ANALYSIS OF THE ELEMENTS IN THE CULTURE SHOWCASE IN TEACHING TURKISH AS A FOREIGN LANGUAGE TEXTBOOKS: KEY (A2 LEVEL)	53
İbrahim Emre GÜNAY	EAST-WEST DIFFERENCE IN BAYKAN SEZER SOCIOLOGY	55
Kadir TOHMA Halil İbrahim OKUR	TÜRKÇE DUYGU ANALİZİNDE VERİ ARTIRMA TEKNİKLERİNİN ETKİSİ: BİR PERFORMANS ANALİZİ	56
Arda Özdemir	KONSERVATİF RİNOPLASTİ	58
Mehmet ZİLE	POWER TRANSFORMER CORE DESIGN USING ARTIFICIAL INTELLIGENCE	59
Mehmet ZİLE	INTELLIGENT AND ADAPTIVE CONTROL OF POWER TRANSFORMERS	60
Mehmet ZİLE	POWER TRANSFORMER CORE DESIGN USING ARTIFICIAL INTELLIGENCE	61
Gökhan GÜVEN Mehmet CİHANGİR	HİSSE SENEDİ FİYAT TAHMİNİNDE YAPAY ZEKÂ ALGORİTMALARI VE ARIMA: BİST100 ÖRNEĞİ	62
Demet KARASU	THE ROLE OF THE MAJLIS-I VALÂ-YI AHKÂM-I ADLIYE IN THE FORMATION PROCESS OF THE TANZİMAT EDICT AND THE REGULATION OF THE FUNCTIONING OF THE PARLIAMENT IN THIS PROCESS (1838-1840)	63
Burak SELEK Nihat Sinan İŞİK	INVESTIGATION OF THE LIQUEFACTION MECHANISM AND DYNAMIC DEFORMATIONS IN HOMOGENEOUS EMBANKMENT DAMS CONSTRUCTED ON LIQUEFIABLE SOILS UNDER EARTHQUAKE EFFECTS	65
Hamza ERTÜRK Tarkan KOCA	NANOFLUIDS AND PRODUCTION METHODS	67
Cemal Yılmaz	ATEN BELIEF AND ITS REFLECTIONS ON NEW KINGDOM EGYPT	69
Nazlı TEKMAN Muhammed ORDU	EXPORT-IMPORT BASED MACROECONOMIC PERFORMANCE ANALYSIS FOR THE COUNTRIES OF THE ORGANIZATION OF TURKIC STATES	71
Muhammed ORDU Nazlı TEKMAN	UNITY OR SEPARATION? MACROECONOMIC POWER OF THE ORGANIZATION OF TURKIC STATES	73
Mümin SAVAŞ Kübra Nur BAYRAM Zeliha ŞAHİN	DOES DIGITAL E-PARENTING AFFECT CHILDREN'S TECHNOLOGY USE?: A QUASI-EXPERIMENTAL STUDY	75
Emel ECE Fatma Nur YILDIRIM	2024 KARAMAN PROVINCE ACTIVE SOLAR POWER PLANT MAP REVIEW	78
Ramona Birau Virgil Popescu	ANALYZING THE PATTERN OF THE GLOBAL FINANCIAL CRISIS OF 2007-2008 AND ITS SEVERE IMPLICATIONS FOR ECONOMIC DEVELOPMENT: CAUSES AND CONSEQUENCES	80
Zarife PANCAR Mustafa Sencer ULEMA	POTENTIAL EFFECTS OF SUMAC JUICE ON PHYSICAL PERFORMANCE IN ATHLETES: NEW APPROACHES IN ANTIOXIDANT CAPACITY AND ENDURANCE	81

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Zarife PANCAR Mustafa Sencer ULEMA	THE EFFECTS OF SODA AND SALT MIXTURE ON THE RECOVERY PROCESS IN ATHLETES: A STUDY ON ELECTROLYTE BALANCE AND MUSCLE FUNCTION	83
Hüseyin EROL	DESIGN OF A PRE-HEATED AUXILIARY FUEL TANK IN MILITARY VEHICLE FUEL SYSTEMS AND ITS FUNCTIONAL IMPACT ON THE SYSTEM	85
Fatmah Salim Ali Alsubhi Rawia Rabia Amur Al- Maskari Jestoni Maniago	POLYCYSTIC OVARIAN SYNDROME AWARENESS AMONG FEMALE COLLEGE STUDENTS IN OMAN: A CROSS-SECTIONAL STUDY	87
Karolina Bilous	FEATURES OF ANNE SEXTON'S ARTISTIC STYLE	88
Karolina Bilous	MOTHER-AND-DAUGHTER RELATIONSHIP IN ANN SEXTON'S POETRY "THE DOUBLE IMAGE"	89
Karolina Bilous	GENRE AND THEMATIC FEATURES OF CHINESE MEDIEVAL SHI AND QI	90
Selahattin KOÇYIĞIT	PROVIDING FALSE INSURANCE AS A PROBLEM IN THE SOCIAL INSURANCE SYSTEM OF TURKEY	91
Demet EVER	MACHINE LEARNING ALGORITHMS USED IN FRAUD AUDITING	93
Özgür ÖZDEMİR Ümmügülsüm CANDEĞER	OLIVE FARMING IN ADANA ACCORDING TO THE LOCAL PRESS (1935-1970)	94
Bayram Fuat YILDIRIM Ümmügülsüm CANDEĞER	THE JOURNAL OF FOREST MEKTEB-İ ÂLİ	96
Çağlar TAN	CUMHURİYET HALK PARTİSİ (CHP) VİLAYET KONGRESİ ZABITLARI İŞİĞİNDE 1930'LARIN BAŞLARINDA CEBELİBEREKET	98
Mustafa Sencer ULEMA	EXAMINING THE IMPACT OF CHESS INSTRUCTION ON COGNITIVE AND ACADEMIC SKILLS	100
Mehmet YAVUZ Ali ÜZER	REVOLUTIONIZING HEATING SOLUTIONS FOR MILITARY OPERATIONS IN EXTREME ENVIRONMENTAL CONDITIONS	102
M. Fedai ÇAVUŞ	A STUDY ON TIME MANAGEMENT AND JOB STRESS	104
M. Fedai ÇAVUŞ	STRATEGIC PLANNING AWARENESS: A RESEARCH IN OSMANIYE MUNICIPALITY	106
Nihal KALAYCI OFLAZ Olcay ÖZEN	ECONOMIC APPROACH TO DIGITAL HEALTH IN TÜRKİYE AND COMPARISON WITH OECD COUNTRIES	108
Sevim BAHADIR Hasan Güner BERKANT	DEVELOPMENT OF THE SCALE OF PERCEIVED AFFECTIVE AND COGNITIVE BARRIERS TO LEARNING: VALIDITY AND RELIABILITY STUDY	110
Boyukkhanım JAFARZADE Vilayet ABDİYEV Sevinj İSMAYİLOVA Nigar ALİYEVA Abdullayeva Mina Vusal	COMPARATIVE DETERMINATION OF PROLINE CONTENT IN BARLEY AND BEAN SPROUTS UNDER EXTREME SALINITY CONDITIONS	112
Esra Ünal Hatice Aslıhan Hacımuhtittinoğulları	THE RELATIONSHIP BETWEEN SLEEP PROBLEMS AND DEPRESSION IN PREGNANT WOMEN AFTER THE EARTHQUAKE: A CROSS-SECTIONAL STUDY	113
Necip Sefa DEMİR	ENVY IN HADITHS	115
Burak KEPME	THE ROLE AND IMPORTANCE OF NATO COIDFICATION SYSTEM IN THE DEFENSE INDUSTRY SECTOR	117

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Zuhal KAYA	EXAMINING THE EFFECTS OF GLOBAL CITIZENSHIP PROCESS ON ORGANIZATIONAL MOTIVATION THROUGH CONTENT ANALYSIS	119
Reşat YILDIZ	SEMANTICS AND EQUIVALENCE ISSUES IN TRANSLATION FROM RUSSIAN TO TURKISH: ANTON CHEKHOV'S STORY "MISERY"	120
Safia Irshad Ahmad Rahaf Hamed Algarni	A CROSS-SECTIONAL STUDY ON THE PREVALENCE AND FACTORS INFLUENCING KNOWLEDGE OF MUSCULOSKELETAL DISORDERS AMONG MEDICAL SERVICES PROVIDERS AND STUDENTS IN KING KHALID UNIVERSITY, ABHA, SAUDI ARABIA	122
Betül TURAN Gülbin FİDAN	DESIGNING OUTDOOR CARPETS USING JUTE-LOOKING POLYPROPYLENE YARNS	123
Alev Orhan	CHANGING MEDICAL EDUCATION PROGRAMMES IN A CHANGING WORLD	125
Necip Sefa DEMİR	EVALUATION OF A NARRATION ABOUT THE DEATH OF IMRU'L-QAYS	126
Adem TUTAR	ACCORDING TO THE BOOK OF DEDE KORKUT UNDERSTANDING OF PRAYER IN TURKS	128
Eyyüp Murat KARAKURT	ROLE OF POROSITY IN MATERIALS FOR POTENTIAL USE AS LOAD-BEARING IMPLANTS	129
Erol ALBAYRAK	A THEORETICAL STUDY OF THE STRUCTURAL, ELASTIC, THERMODYNAMIC AND ELECTRONIC PROPERTIES OF INVERTED HEUSLER Li ₂ MnGe ALLOY HAVING XA STRUCTURE	130
Erol ALBAYRAK	A THEORETICAL STUDY OF THE STRUCTURAL, ELASTIC, THERMODYNAMIC AND ELECTRONIC PROPERTIES OF BeFeCd SEMI-HEUSLER ALLOY	132
Hüsna YILMAZ TEKİN Ali Emrah BIYIKLI	INNOVATIVE PROTEIN SOURCES FOR A SUSTAINABLE FUTURE	134
Ganime Tuğba Önder	PRESSURE CONTROLLED COOLING SYSTEM TRAINING SET	135
Saltuk Buğra TÖRELİ Vural Emir KAFADAR Fatih Mehmet EMEN	Ba ₂ Cd(BO ₃) ₂ : 0.06Eu ³⁺ , 0.01K ¹⁺ : A RED-EMITTING PHOSPHOR FOR w-LEDs	137
Saltuk Buğra TÖRELİ Vural Emir KAFADAR Fatih Mehmet EMEN	STUDY ON PHOTOLUMINESCENCE PROPERTIES OF A NOVEL RED-EMITTING PHOSPHOR OF Ba ₂ Cd(BO ₃) ₂ : 0.06Eu ³⁺ , 0.01Na ¹⁺ FOR w-LEDs	138
Gökçe Nur SELBI Ali Emrah BIYIKLI	IS HEALTHY EATING POSSIBLE THROUGH FOOD BANKS?	139
İbrahim Halil TEKİN Adil ATAŞ Halil İbrahim ÇELİK	ŞÖNİL İPLİK ÜRETİMİNDE CER PASAJ SAYISI VE GERİ DÖNÜŞÜM LİF ORANININ KİLİM AŞINMA DAYANIMINA ETKİSİNİ ARAŞTIRILMASI	140
Alperen TAPÇI Türkan BAYER ALTIN	MONITORING LONG-TERM (2000-2022) DROUGHT VALUES OF DÜZİÇİ PLAIN WITH NDVI ANALYSIS	142
Gizem YILMAZ Ezgi TOPTAŞ BIYIKLI	EFFECT OF CRANBERRY CONSUMPTION ON HELICOBACTER PYLORI	144
Dilara BADEMCİ Ezgi TOPTAŞ BIYIKLI	THE ROLE OF PROBIOTICS IN THE RELATIONSHIP BETWEEN BARIATRIC SURGERY AND GUT MICROBIOTA	146
Ali GÖRGÜN	DEVELOPMENT OF LOCAL GOVERNMENT REFORMS IN TURKEY AND CURRENT CHALLENGES	148
Feridun DEMİR Pelin ÖKDEM	CHEMICAL OXIDATIVE SYNTHESIS OF MWCNT/POLYPYRROLE NANOCOPPOSITES AND	149

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

	INVESTIGATION OF THEIR SUPERCAPACITOR PROPERTIES	
Arife EKİCİOĞLU	TÜRKİYE SELÇUKLU DEVLETİ'İNDE ŞEHİR TARİHÇİLİĞİ YAZICILIĞI	151
Şefik ÖZDEMİR	BIBLIOMETRIC ANALYSIS OF STUDIES ON HEALTH ORIENTED LEADERSHIP	152
Serap TAŞDEMİR	AN ACTIVE NAME BEHIND THE SCENES IN TURKISH-GREEK RELATIONS FROM THE CONSTITUTIONAL MONARCHY TO THE REPUBLIC PERIOD: BASIL ZAHAROFF	154
Serap TAŞDEMİR	A TOOL IN CREATING HISTORICAL CONSCIOUSNESS: ORIENTEERING SPORT	156
Gülhan ATILLA	AS A PROMINENT EMOTION IN THE RELATIONSHIP BETWEEN CITY AND EMOTION: BELONGING	158
Belkıs ELYİĞİT Cevdet Emin EKİNCİ	ON-SITE AND NON-DESTRUCTIVE DETERMINATION OF COMPRESSIVE STRENGTH OF CONCRETE	160
Paramedik Saide ALTINTAŞ Emine SEVİNÇ POSTACI	PATIENT SAFETY IN THE CONTEXT OF "SAFE 112 EMERGENCY HEALTH SERVICE"	162
Aybars MAHMAT	INVESTIGATION OF THE EFFECTS OF DIFFERENT PROCESSING METHODS AND CUTTING PARAMETERS ON SURFACE ROUGHNESS IN DRILLING OF AL7075 T6 ALLOY	164
Aybars MAHMAT	INVESTIGATION OF THE EFFECT OF DIFFERENT MACHINING METHODS ON THE MACHINABILITY IN MICRO MILLING OF Ti6Al4V ALLOY	165
Temel Kan BAKIR	SYNTHESIS AND SPECTROSCOPIC STUDIES OF 1,4-PHENYLENE BIS HYDRAZINE DERIVATIVES CONTAINING DIFFERENT SUBSTITUTED ALDEHYDE GROUPS	166
Erhan SUR Yusuf Ziya AYDOĞAN Ömer Talha DEMİRCİ Ahmet Yiğit KANSIZ	SINAV KAYGISI VE DİJİTAL BAĞIMLILIK ARASINDAKİ İLİŞKİNİN İNCELENMESİ INVESTIGATION OF THE RELATIONSHIP BETWEEN TEST ANXIETY AND DIGITAL ADDICTION	169
Halit MUĞLU	SYNTHESIS AND CHARACTERIZATION OF NOVEL ISATIN THIO/CARBOHYDRAZONES AND BIS-ISATIN THIO/CARBOHYDRAZONES INCLUDING SCHIFF BASES	172
Doğan PEKER	MUNICIPALITIES IN STRUGGLE AGAINST POVERTY: THE EXAMPLE OF OSMANIYE	175
Doğan PEKER İsmail KARAMİK Emre KARAKAYA	AN EVALUATION ON THE EFFECT OF PUBLIC EDUCATION CENTER PROGRAMS IN TERMS OF THE MOTIVATION DEVELOPMENT OF PUBLIC OFFICIALS	176
Burak KEPME	THE ECONOMICS OF DEFENSE: THE STRATEGIC IMPORTANCE OF LIFE-CYCLE COST ANALYSIS IN THE DEFENSE INDUSTRY	178
Nishant K. Singh, Virendar Kumar, Rajesh K. Verma	INNOVATIVE RECYCLING METHODS FOR FIBER-REINFORCED COMPOSITES	180
Ebubekir TUNCAY Nesrin KAYATAŞ DEMİR	DESIGN AND ANALYSIS OF HYDROGEN PRODUCED FROM PEM HIGH PRESSURE ELECTROLYZER	181
Mehmet YAVUZ	ADAPTIVE AUTOMATIC GREASING SYSTEMS FOR MILITARY VEHICLES IN HARSH ENVIRONMENTS	184
Mehmet KÖSTÜ Nermin BAŞŞI	DEVELOPMENTS IN ORGANIC CROP PRODUCTION AND TRADE IN THE WORLD AND TURKEY	185

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

İnci KIRAT Nermin BAHŞI	FIELDS OF ACTIVITY OF WOMEN'S CO-OPERATIVES IN MERSIN AND THEIR CONTRIBUTION TO THE LOCAL ECONOMY	187
Eyyup TEL Taner DİLBEROĞLU Mustafa YİĞİT	CALCULATIONS OF 208PB (n,eI) DIFFERENTIAL NEUTRON SCATTERING CROSS SECTIONS	189
Mustafa YİĞİT Gülşah YILMAZ Eyyup TEL	CALCULATION OF (n,p) CROSS SECTIONS ON 54,56Fe ISOTOPES	191
Timuçin Alp ASLAN Ahmad Reshad NOORI Asena Pınar ÖZER Beytullah TEMEL	STATIC ANALYSIS OF VARIABLE CROSS-SECTION BEAMS RESTING ON WINKLER TYPE ELASTIC FOUNDATION	193
Timuçin Alp ASLAN Ahmad Reshad NOORI Asena Pınar ÖZER Beytullah TEMEL	FREE VIBRATION ANALYSIS OF VARIABLE CROSS- SECTION BEAMS RESTING ON WINKLER TYPE ELASTIC FOUNDATION	194
Elanur AYDIN	CONSPICUOUS CONSUMPTION, FOOD AND IDENTITY RELATIONSHIP	195
Tuğba SOY Ömer ASAL Seda HATİPOĞLU	CHILD PEDESTRIAN AGED 0-14 ACCIDENTS: RISK CLASSIFICATION BY PROVINCES ACROSS TÜRKİYE	197
RUDİ SEMBİRİNG MELİALA, LAURENS LİMAU, HERBERT SİTORUS, OLİVİA AURORA BR SİTORUS, YULİANA R MAENKCOM, RADİTYA A. SADİQİEN	COMPARATIVE STUDY OF FOREIGN INVESTMENT REQUIREMENTS IN INDONESIA AND THE UNITED STATES OF AMERICA	199
Sergen TÛMSE Umut ALCANSOY	IMPLEMENTATION OF STATISTICAL AND DEEP LEARNING APPROACHES IN ESTIMATING GLOBAL MEAN SEA LEVEL RISE	200
Ceyda AKILLI Muhammed TURHAN	WOMEN'S EDUCATION IN TURKEY BETWEEN 2000- 2023: AN OVERVIEW	201
Şüheyda AYDIN Ceren ÇEVİK Fadime CANLI Çiğdem KUTLU	DEVELOPMENT OF AN ARTIFICIAL INTELLIGENCE SUPPORTED APPLICATION in OCCUPATIONAL SAFETY AND HEALTH EDUCATION	202
Orçun KEÇECİ Yasemin KÖROĞLU	THE MEDIATING ROLE OF MOTIVATION TO PLAY DIGITAL SPORTS GAMES ON THE IMPACT OF SPORTS PASSION ON TASK PERFORMANCE IN SPORTS AMONG ATHLETES	205
Ahmad Reshad RAOFI	EXAMINING THE EFFECTS OF EXPLOITATIVE LEADERSHIP ON EMPLOYEE PERFORMANCE A STUDY IN AFGHANISTAN	207
Selma ŞAHİN Onur Berkay SAVCI	1937-1944 YILLARI ARASI TÜRK RESMİNDE ANNE VE ÇOCUK BETİMLEMELERİ	208
Ömer ÇİMEN Sema YAMAN FIRINCIOĞLU	EFFECTS OF ORANGE PEEL POWDER ADDED TO JAPANESE QUAIL (COTURNIX COTURNIX JAPONICA) RATIONS ON FATTENING PERFORMANCE	210
Alper Tunga ŞEN	EVALUATION OF THE RELATIONSHIP BETWEEN DIGITAL TRANSFORMATION PROCESS AND JOB FINDING ANXIETY LEVEL: A STUDY ON POLITICAL	212

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

	SCIENCE AND PUBLIC ADMINISTRATION DEPARTMENT STUDENTS	
Süleyman KAELNDER	ELECTRONIC GENERAL ASSEMBLY SYSTEM IN JOINT-STOCK COMPANIES	214
Süleyman KAELNDER	GENERAL PRINCIPLES OF THE LAW OF CORPORATE GROUPS AND THE CONSEQUENCES OF THE UNLAWFUL EXERCISE OF CONTROL	216
Netice DUMAN	DEVELOPMENTS AND INNOVATIONS OF RESONATOR DESIGN IN THERMOACOUSTIC REFRIGERATION	218
Muhammet Emin KISA Mehmet YAVUZ Hakan CİHANGİR	TERRAIN AND LOAD ADAPTIVE CENTRAL TIRE INFLATION SYSTEM FOR MILITARY VEHICLE APPLICATIONS	220
Pürlen ÜÇER SUNAR	GENDER POLITICS IN TURKIYE	221
Yıldırım DİNÇ Samet MALDAR	ITERATIVE APPROACH TO SOLVING A HADAMARD FUNCTIONAL FRACTIONAL DIFFERENTIAL EQUATION	223
Sıdıka KÖK Menderes ÇENET	INVESTIGATION OF HONEY FROM BITLIS, DIYARBAKIR, MUS AND VAN REGIONS IN TERMS OF PALINOLOGICAL PARAMETERS	224
Nisa GÜMÜŞ Halil Erhan EROĞLU Mehmet GÜMÜŞ Yusuf SERT İrfan KOCA	CYTOTOXIC AND GENOTOXIC EFFECTS OF NOVEL COUMARIN COMPOUNDS ON ALLIUM CEPA STEM CELLS AND MOLECULAR DOCKING STUDIES	225
Mehmet GÜMÜŞ Yusuf SERT İrfan KOCA	INTERACTIONS AND THEORETICAL STUDIES OF QUINOXALINONE-THIAZOLE HYBRID MOLECULES WITH HSP70 PROTEIN	228
Ferhat KARADEMİR Samet EVCİ	ANALYSIS OF WEAK-FORM MARKET EFFICIENCY IN AGRICULTURAL COMMODITY MARKETS: A STUDY ON COFFEE AND COCOA PRICES	230
Tuğçe ALTAY Mustafa KILLI	BIBLIOMETRIC ANALYSIS ON ACCOUNTING AND AUDITING STUDIES IN TURKIC STATES	232
Semra USTA Emine KAPLAN SERİN	THE RELATIONSHIP BETWEEN NURSES' PERCEPTION OF DISASTER PREPAREDNESS AND COMPASSION SATISFACTION	234
Semra USTA Emine KAPLAN SERİN	THE EFFECTS OF CLIMATE CHANGE ON CHRONIC DISEASES AND NURSERY	236
Hilal AYDIN Seda AYZAŞ TAŞ	RELATIONSHIP BETWEEN SATISFACTION WITH LOWER EXTREMITY ORTHOSIS USE, QUALITY OF LIFE AND DISABILITY LEVEL IN STROKE PATIENTS: A PRELIMINARY STUDY	238
Mustafa ÖZDURAN Nihat ARIKAN Osman Örnek	THEORETICAL INVESTIGATION OF PHYSICAL PROPERTIES OF KSCO ₃ PEROVSKİTE ALLOY	240
Mustafa ÖZDURAN Nihat ARIKAN Selgin AL	STRUCTURAL, ELECTRONIC, ELASTIC AND THERMODYNAMIC PROPERTIES OF CsScO ₂	242
Mustafa SEVİNDİK	APIUM GRAVEOLENS IN TERMS OF BIOLOGICAL ACTIVITIES	244
Mustafa SEVİNDİK	A REVIEW ON THE BIOLOGICAL ACTIVITIES OF THE FRAGRANT VIOLET PLANT	245
İmran UYSAL	MEDICINAL POTENTIALS OF AVERRHOA CARAMBOLA	246

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

İmran UYSAL	PHARMACOLOGICAL POTENTIAL OF HORSETAIL	247
Ramazan Turganbai Kundebai Nurgisa Mohammadi Mohammad Mahdi Alina Amanzholova Aysun Coşkun	DEVELOPMENT OF WEBSITES ABOUT TOURIST AND HISTORICAL PLACES IN TURKESTAN REGION	248
Nurullah ÖKSÜZER	EFFECT OF TEA WASTE ASH ON EARLY-AGE MECHANICAL PERFORMANCES IN METAKAOLIN BASED GEOPOLYMER COMPOSITES	250
Emre Cem Eraslan Hayri BABA	A SLIME MOLD (PROSTELID) GENUS WITH EXOSPORE; CERATIOMYXA J. SCHRÖT	252
Emre Cem Eraslan Hayri BABA	OCCURRENCE AND DISTRIBUTION OF THE CERATIOMYXA J. SCHRÖT. GENUS (SLIME MOLD; PROSTELID) IN TÜRKİYE	253
Erdoğan EKŞİOĞLU	AN APPLICATION ON THE EFFECT OF CREDIT CARD BASED PAYMENTS ON INFLATION IN TURKEY	254
Erdoğan EKŞİOĞLU	EMPIRICAL RESEARCH ON THE RELATIONSHIP BETWEEN FUEL PRICES AND EXCHANGE RATES IN TURKEY	256
Burak Korkusuz	ASSESSING IN-SAMPLE AND OUT-OF-SAMPLE PERFORMANCE OF VOLATILITY MODELS: EVIDENCE FROM HIGH-LOW DIFFERENCE IN BORSA ISTANBUL	257
Ozan KANDEMİR Serdar ALTINDAĞ	THE RELATIONSHIP OF L2 VERTEBRA SUVMAX AND L2 VERTEBRA/LIVER SUVMAX VALUES WITH METASTASIS IN PET/CT	258
Roguai Sabrina	SYNTHESIS OF CUO NANOPARTICLES FOR ENHANCED PHOTOCATALYTIC DEGRADATION OF METHYLENE BLUE IN ADDRESSING URBAN POLLUTION CHALLENGES (WATER)	260
Engin Güney Hasret Yavuz	THE ART OF ARTIFICIAL INTELLIGENCE: ARTISTIC STYLE TRANSFER IN DEEP LEARNING	261
Engin Güney Kadir Alp Eren	THE EFFECT OF POSTDIGITAL ART ON CULTURAL CHANGES WITHIN THE AXIS OF PERCEPTION OF REALITY	263
Ecem KARA Gökhan BAKTEMUR Hatıra TAŞKIN	DETERMINATION OF THE EFFECTS OF DIFFERENT DROUGHT CONCENTRATIONS ON ONION (<i>Allium cepa</i> L.) IN VITRO CONDITIONS	265
Ecem KARA Hatıra TAŞKIN Gökhan BAKTEMUR	DETERMINATION OF TOLERANCE LEVEL OF LEEK (<i>Allium ampeloprasum</i> var. <i>porrum</i> L.) TO DIFFERENT PEG DOSES IN VITRO CONDITIONS	267
Haluk YAMAN Zehra ERTÜK	THE EFFECTS OF VOTERS' EMOTION LEVELS ON THEIR VOTING PREFERENCES AFTER A DISASTER	269
Haluk YAMAN Mert CAN	A FIELD STUDY ON THE EVALUATION CRITERIA OF LOCAL GOVERNMENTS BY VOTERS IN DISASTER REGIONS	271
Deniz UZUNOĞLU DOĞRUYOL Gaye KARA Şükrü KÜCCÜK Ayla ÖZER	INVESTIGATION OF THE EMPLOYABILITY OF BIOSYNTHESIS-ASSEMBLED SILVER NANOPARTICLES IN COLORIMETRIC DETECTION OF CR(VI)	273

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Deniz UZUNOĞLU DOĞRUYOL Güllü KAPLAN Mahmut Tuna SEÇİLMİŞ Berfin Başak Ayla ÖZER	PRODUCTION OF HYDROGEN GAS BY CATALYTIC HYDROLYSIS OF NaBH ₄ USING COBALT-DOPED COPPER-IRON CONTAINED NANOPARTICLES	276
Tenzile TOSUN Hatice ERDOĞAN	THE EFFECT OF NURSING CARE PERFORMED BY OPERATING ROOM NURSES ON JOB SATISFACTION	278
EMİNE ÖZER KÜÇÜK Huriye KIRMIZIGÜL	USE OF EVIDENCE-BASED NURSING MODELS IN NURSING RESEARCH: A SYSTEMATIC REVIEW	280
Mudassar Rafique	TIME DELAYED FRACTIONAL DIABETES MELLITUS MODEL AND CONSISTENT NUMERICAL ALGORITHM	282
Yusuf Furkan IŞILDAK Barış KINACI	DESIGN OF ANTI-REFLECTION COATING ON GE SUBSTRATE AND EFFICIENCY ON LONG WAVE INFRARED BAND (LWIR)	283
Deng Zhaozhen	THE IMPORTANCE AND CHALLENGES OF AI TECHNOLOGY IN DISTANCE EDUCATION	285
Subhashish Dey	EXPERIMENTAL INVESTIGATION OF MOMENT CURVATURE RELATIONSHIP IN HIGH STRENGTH CONCRETE	286
Yunus Emre BOGA Yasemin GÜMÜSTAS Ömer ÇİMEN	INVESTIGATION OF NEW METHODS APPLIED AND APPLICABLE IN OVERWINTERING OF HONEY BEES	287
Mesut Selamoglu	VOCATIONAL QUALIFICATION AND ITS ROLE IN THE LOGISTICS INDUSTRY: A REVIEW IN THE CONTEXT OF TURKIYE	289
İbrahim Halil ESKİ Doğan ŞİMŞEK	EFFECT on FRICTION and WEAR of ADDING DIFFERENT AMOUNTS NANO hBN in AUTOMATIC TRANSMISSION FLUID	290
Bekzhan OMAROV Batyrzhan TEMİRKHANOV	TECHNOLOGICAL DIAGRAM AND MATHEMATICAL MODELING OF THE PRODUCTION OF HUMATE-CONTAINING COMPLEX MINERAL FERTILIZERS	292
Sumiya Gul Fakhar-Ud-Din, Zakir Ali	DEVELOPMENT AND EVALUATION OF ATORVASTATIN LOADED TRANSETHOSOMAL GEL WITH ENHANCED PERMEABILITY FOR EFFICIENT WOUND HEALING	293
Nida UYSAL	BIOLOGICAL CONTROL OF MAJOR BACTERIAL DISEASES OF RICE (ORYZA SATIVA L.)	294
Kasymbekov Almasbek Toktasov Nurdaulet Alina Amanzholova Aysun Coşkun	INNOVATIVE SOLUTIONS IN THE CAR RENTAL INDUSTRY: LEGEND CARS PROJECT	295
A. Tolep N. Salybekova	FORMATION OF STUDENTS ' MEMORY THROUGH VIRTUAL LABORATORY MATERIALS	296
Cüneyd Demir Mustafa Bozdemir	DEVELOPMENT OF A NEXT-GENERATION DESIGN PROGRAM FOR UNMANNED GROUND VEHICLE TECHNOLOGY	297
Cüneyd Demir Mustafa Bozdemir	UNMANNED GROUND VEHICLES IN THE NATIONAL DEFENSE INDUSTRY: ADVANCEMENTS OVER THE LAST QUARTER CENTURY	299
Habibe TEMİZSU	AN EVALUATION OF MUSLIMS AND THE SPREAD OF ISLAM IN 19TH CENTURY ACCORDING TO THE GERMAN ORIENTALIST OSKAR MANN	301

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Ahmet Serhat YILDIZ Hongying MENG Mohammad Rafiq SWASH	A MULTI-SENSOR FUSION APPROACH TO REAL-TIME BIRD'S-EYE VIEW NAVIGATION: YOLOV8 AND LiDAR INTEGRATION FOR AUTONOMOUS SYSTEMS	303
Santoshi Misra	MATHEMATICAL MODELING OF INFECTIOUS DISEASE SPREAD USING THE SIR MODEL	304
Selgin AL, Osman ÖRNEK, Mustafa ÖZDURAN, Ahmet İYİGÖR	STRUCTURAL, ELASTIC, ELECTRONIC AND THERMODYNAMIC PROPERTIES OF CdTi3 COMPOUND: AB-INITIO STUDY	305
Selgin AL, Osman ÖRNEK, Mustafa ÖZDURAN, Ahmet İYİGÖR	STRUCTURAL, ELASTIC, ELECTRONIC AND THERMODYNAMIC PROPERTIES OF HfCdO3; A DENSITY FUNCTIONAL THEORY COMPUTATION	306
Harsh Khatter, Prakhari Sharma, Nikhil Garg, Navneet Saini, Diwakar Mittal	BRIDGING TRADITION AND TECHNOLOGY: DEVELOPING AN E-COMMERCE PLATFORM FOR ARTISANS USING MERN STACK	307
Mehmet Emre SEVENOL	ZIRHLI KARA ASKERİ ARAÇ KONFIGÜRASYONLARINDA SEYRÜSEFER CİHAZI KONUMLANDIRILMASI VE FONKSİYONEL KULLANIMI	308
Emre Can BİNGÖL Hamed AL-RAWESHIDY	DEEP LEARNING-BASED COLLISION PREVENTION SYSTEM FOR AIRPORT GROUND OPERATIONS: A HYBRID APPROACH FROM ROAD TO AIRPORT SCENARIOS	310
Orhan ÇORUM Kamil ÜNEY Duygu DURNA ÇORUM Devran COŞKUN Hatice Rumeysa CEYHAN Şerafettin KARTAL Fatma AKIN Muammer ELMAS	ÖRDEKLERDE ORAL UYGULAMA SONRASI FLUMEKUİNİN FARMAKOKİNETİĞİ VE DOKU KALINTI DÜZEYLERİ	311
Hatice Rumeysa CEYHAN Duygu DURNA ÇORUM Orhan ÇORUM	SİLDENAFİLİN VETERİNER HEKİMLİKTE KULLANIMI	313
Erkin ARTANTAŞ Hakan GÜRSOY	MANAGEMENT PROBLEMS IN NATURAL DISASTERS, PSYCHOSOCIAL AND ECONOMIC EFFECTS: THE CASE OF TÜRKİYE EARTHQUAKES	315
Abdulkadir SARI	ZIRHLI KARA ASKERİ ARAÇLARDA ŞANZUMAN PTO (GÜÇ AKTARMA DİŞLİ KUTUSU) ÇIKIŞ ARTTIRIMI	317
Elif OZDEMİR Şule DİNÇ ZOR	DEVELOPMENT OF GREEN HPLC METHOD FOR THE DETERMINATION OF LIDOCAINE HYDROCHLORIDE IN INJECTABLE FORMULATION	319
Oğuzhan KOÇER Mustafa SEVİNDİK İmran UYSAL	REVIEW ON BIOLOGICAL ACTIVITIES OF WHITE MUSTARD	321
Oğuzhan KOÇER Mustafa SEVİNDİK İmran UYSAL	A REVIEW ON BIOLOGICAL ACTIVITIES OF ST. JOHN'S WORT	322
Mikail BATU Mert AYDIN	SOCIAL MEDIA AND ADDICTION: AN ANALYSIS ON GENERATION Z	323
Mikail BATU Berfin ÇAKIL	HOW IS DIGITALIZATION BEING USED BY ORGANIZATIONS? A RESEARCH ON THE ADVANTAGES THEY PROVIDE TO ORGANIZATIONS	325
Bahadır OK Talha SARICI	EVALUATION OF GRANULAR FILL THICKNESS FOR PILE FOUNDATIONS BY FINITE ELEMENT METHOD	327

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Mustafa ÖZCAN		
Talha SARICI Bahadır OK Mustafa ÖZCAN	ASSESSMENT OF THE BEHAVIOR OF INCLINED AND/OR VERTICAL JET GROUT PILES CONSTRUCTED IN THE FOUNDATION SOIL OF AN EXISTING STRUCTURE	329
G.V. Ramana Reddy, M. Radha Madhavi	MHD CASSON AND WILLIAMSON NANOFLUIDS FLOW OVER AN EXPONENTIALLY STRETCHING SURFACE	331
Hayri BABA Mustafa SEVİNDİK	STRUCTURE AND MORPHOLOGY OF FRUITING BODIES IN MYXOMYCETES (MYXOGASTREA) III: CALYCVLUS	332
Hayri BABA Mustafa SEVİNDİK	THE GENUS ENERTHENEMA BOWMAN (MYXOMYCETES) IN TÜRKİYE	333
Abdurrahman AKMAN	İŞLETMELERDE STRATEJİK YÖNETİM FARKINDALIĞI: OSMANİYE İLİ ÖRNEĞİ	334
Ahmet İYİĞÖR Selgin AL Mustafa ÖZDURAN Osman ÖRNEK	STRUCTURAL, ELECTRONIC, ELASTIC, AND THERMODYNAMIC PROPERTIES OF CsYO ₃ PEROVSKITE: A DFT STUDY FOR SPINTRONIC APPLICATIONS	336
Ahmet İYİĞÖR Selgin AL Mustafa ÖZDURAN Osman ÖRNEK	DFT STUDY OF THE STRUCTURAL, ELECTRONIC, AND MAGNETIC PROPERTIES OF THE CUBIC FD-3M PHASE OF RBVO ₂ : A POTENTIAL CANDIDATE FOR SPINTRONIC APPLICATIONS	338
Ali YÖRÜK Murat KARAHAN	AN INSTITUTIONAL REVIEW ON THE IMPACT OF INDUSTRY 4.0 ON ACCOUNTING EDUCATION	340
Hande Nur ERGEN Feridun DEMİR	THERMAL AND MECHANICAL PROPERTIES OF HIGH IMPACT POLYSTYRENE (HIPS) POLYMER AT DIFFERENT BUTADIENE RUBBER RATIOS	342
Muhammed Baki HACIYUSUFOĞLU Zeynep TEKİN BABUÇ	GENDER-BASED VIOLENCE IN DIGITAL GAMES	344
Güneş KESKİN ÇEVİK Gökhan ÇEVİK	EXAMINING UNDERGRADUATE STUDENTS' OPINIONS ON GEOSCIENCE LITERACY: CASE OF HATAY PROVINCE	346
Mesut NAMLI Uğur IŞIK Cihan KANTAR	SYNTHESIS AND CHARACTERIZATION OF A NICKEL PHTHALOCYANINE COMPOUND AS A CATALYST FOR THE REDUCTION OF ACETOPHENONE-DERIVED KETONES BY TRANSFER HYDROGENATION REACTIONS	348
Orhan Ünal	SOME ENDEMIC PLANTS OF ANTALYA	350
Orhan Ünal Meryem Gökoğlu Lazat Karabalayeva	CULTIVATION POTENTIAL OF SOME MEDICINAL PLANTS NATIVE TO ANTALYA	351
Mehmet KÜÇÜKOFLAZ, Aleyna Kübra AYDIN, Can İsmail ZAMAN, Erol AYDIN	ECONOMIC LOSSES DUE TO KETOSIS IN DAIRY CATTLE	353
Ezgi ÇELİK GÜNEY Onur ÇOBAN	EFFECT OF OIL AND FUEL CONDITIONING ON THE PROPERTIES OF NATURAL RUBBER REINFORCED WITH DIFFERENT FILLERS	354
Seher GÜRDİL YILMAZ	SURGICAL SMOKE AND IT'S EFFECTS	356
Seher GÜRDİL YILMAZ	THE IMPORTANCE IN THE SURGICAL PROCESS OF SAFE SURGERY CHECKLIST	358

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Elif PAÇAL Rabia SARIKAYA	CHLORPYRIFOS IN DROSOPHILA MELANOGASTER (FLR3) INDIVIDUALS EFFECT ON SURVIVAL PERCENTAGE	361
Osman Örnek Selgin AL Ahmet İyigör Mustafa Özduran	INVESTIGATION OF STRUCTURAL, ELECTRONIC, MECHANICAL AND THERMODYNAMIC PROPERTIES OF RBCRO3 PEROVSKITE MATERIAL	363
Osman Örnek Selgin AL Ahmet İyigör Mustafa Özduran	INVESTIGATION OF PHYSICAL PROPERTIES OF KZR3N ANTI-PEROVSKITES MATERIAL WITH DFT	365
Gökay ATILGAN Yusuf Oktay ATILGAN Mehmet YAŞAR Emiş ATILGAN	PARENTS' METAPHORICAL PERCEPTIONS ABOUT GIFTED CHILDREN AND SCIENCE AND ART CENTER	367
Gökay ATILGAN Yusuf Oktay ATILGAN Mehmet YAŞAR Emiş ATILGAN	THE GIFTED CHILD THROUGH THE EYES OF PARENTS: EXPLORING THE ORIGINS OF HIGH IQ	369
Güliden KILIÇ	USAGE POTENTIAL OF NANOPARTICLES IN FOOD SAFETY	371
Ejdane COŞKUN Melda MENGİLLİ Melek AYDOĞAN Eyüp GÖKŞEN	BURNOUT AMONG CAREGIVERS IN PALLIATIVE CARE	375
Saliha ÇELİK Harun UÇAK	SANAL ARAZİ YAKLAŞIMI VE ULUSLARARASI TARIM ÜRÜNLERİ TİCARETİ	377
Saliha ÇELİK Harun UÇAK	TÜRKİYE'NİN TARIM ÜRÜNLERİ TİCARETİNDEKİ SANAL ARAZİ TİCARET DENGESİ	379
Oğuzhan BOZATLI Mehmet ELA	THE EFFECT OF INFORMAL ECONOMY ON TAX REVENUES IN TURKEY: AN EMPIRICAL ANALYSIS	380
Merve ÖLÇÜCÜ Meltem KÖKDENER	THE EFFECTS OF ANTİDEPRESSANTS ON THE DEVELOPMENT OF <i>Musca domestica</i> LINNAEUS, 1758 (DIPTERA: MUSCİDAE)	382
Serap Eşer Zeynep Yeşim İlerisoy	THE FORMAL EVOLUTION OF ANATOLIAN SELJUK MINARETS: USE OF BRICK IN THE 12TH AND 13TH CENTURIES	384
Ayşegül Kök KARAHALİLOĞLU Zeynep Yeşim İlerisoy	EVALUATION OF EARTHQUAKE RESISTANCE IN ARCHITECTURAL MODIFICATIONS APPROVED UNDER THE ZONING AMNESTY	386
Beyazıt Yaşar SEYHAN	DİN PSİKOLOJİSİ AÇISINDAN DİN VE RUH KAVRAMI ÜZERİNDE YORUMLAR	388
Hamidullah YAŞAR	EXPERIMENTAL INVESTIGATION OF THE EFFECT OF PULSE ON TIME ON SURFACE PROPERTIES IN EDM	390
Ali Bahadır KÜR Sait AYKANAT Selcan AKKOYUN	ANA ÜRÜN MISIR TARIMINDA ÜRE GÜBRESİNE KARŞIN FARKLI FORMLARDA ÜST GÜBRE KULLANIMININ BAZI VERİM VE KALİTE KRİTERLERİ ÜZERİNE ETKİSİ	392
Sait AYKANAT Mehmet Emin BİLGİLİ Nurten KURT Cengiz MERT Ahmet ÖZKÜTÜK Ali Bahadır KÜR	DETERMINATION OF BIOMASS POTENTIAL IN MAIN CROP MAIZE AND COTTON AGRICULTURE IN THE EASTERN MEDITERRANEAN REGION	393

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Ali AÇIKGÖZ Çisem YILMAZ Oğuzhan KOÇER Mustafa SEVİNDİK	A REVIEW ON THE CONCEPTS OF BIOSECURITY, BIOSMUGGLING AND BIOPIRACY	395
Hasan Erhan Yücel Fatih Yıldızhan Mustafa Günel	USE OF SOLID WASTE CERAMICS AS CEMENT IN ENGINEERED CEMENTITIOUS COMPOSITE	397
Yunus Emre BOĞA Ali KEPEZKAYA	CURRENT STATUS OF GENETIC BREEDING STUDIES FOR IMPROVING THE PRODUCTIVITY LEVELS OF DOMESTIC CHICKEN BREEDS IN TÜRKİYE	398
Cennet ESKAL Basri ÇALIŞKAN	A CONSTRUCTION OF CYCLIC DNA CODES OVER THE RING $Z_4+uZ_4+vZ_4+uvZ_4$	400
Berk ÖZLER Saadet GÜLER	EFFECT OF GEOMETRY DIFFERENCES ON MECHANICAL PROPERTIES IN THERMOSET POLYMERS PRINTED WITH STEREOLITHOGRAPHY (SLA) TYPE 3D PRINTER	402
Upagül Rahmanova Elif Hatun Kılıçbeyli	TRANSBOUNDARY WATER RESOURCES MANAGEMENT AND SECURITY IN CENTRAL ASIA: THE CASE OF KYRGYZSTAN	404
Özlem Börklü Elif Hatun Kılıçbeyli	POLITICAL SECURITY OF FINLAND AND NATO	406
Emine YILMAZ ATİK Hilal KUŞCU KARATEPE	EXAMINATION OF INCLUSIVE LEADERSHIP LEVELS IN TERMS OF SOCIO-DEMOGRAPHIC VARIABLES OF NURSES	408
Hilal KUŞCU KARATEPE Emine YILMAZ ATİK	DETERMINATION OF NURSES' LEVEL OF QUIET QUITTING	409
Mustafa Özgür CİNGİZ	THE EFFECT OF RANDOM SUBSET RATIO ON CLASSIFICATION PERFORMANCE IN RANDOM SUBSPACES CLASSIFIER	410
Hamidullah YAŞAR Nihal EKMEKÇİ	ANALYSIS OF HA POWDER ADDITION ON DRY SLIDING WEAR PROPERTIES OF Ti6Al4V IN EDM	412
İbrahim BAĞÇIVAN Barışcan ÖZTÜRK Caner UZUNCA Levent SANGÜN	INVESTIGATION OF INJURY ANXIETY LEVELS AMONG HANDBALL PLAYERS	414
İbrahim BAĞÇIVAN Barışcan ÖZTÜRK Caner UZUNCA Levent SANGÜN	INVESTIGATION OF THE RELATIONSHIP BETWEEN COACHES' SLEEP QUALITY AND BODY COMPOSITION	416
Ahmet ÇANKAL Ahmet Barış DÜZGÜN Abdurrahman Emir KÖSE	HEART ATTACK PREDICTION WITH MACHINE LEARNING ALGORITHMS	418
Deniz Zeynep SÖNMEZ	DETERMINING THE LEVEL OF KNOWLEDGE ABOUT BREAST CANCER AMONG FEMALE STUDENTS STUDYING AT A HEALTH SERVICES VOCATIONAL SCHOOL	420
Ömer Saltuk BÖLÜKBAŞI Efe ARIYOL	IMPORTANCE OF WATER PROPERTIES IN ELECTRIC ARC FURNACE COOLING PANELS	422
Süher İşlek Alaeddin YÖRÜK	VARROVA FIGHT IN HONEY BEES	424
Gülferah ERTÜRKMEN Sevim Ezgi İSLAH	YOUNG PEOPLE NEITHER IN EMPLOYMENT NOR IN EDUCATION IN THE EARTHQUAKE ZONE (NEET): CURRENT SITUATION AND POLICY RECOMMENDATIONS	426

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Ahmet Serdar YILMAZ Furkan DİNÇER Oğuz Cem TATAR Mustafa TORUN	BİR MİKRO PV SİSTEMİNİN TEKNO-EKONOMİK ANALİZİ: TÜRKİYE'DE BİR VAKA ÇALIŞMASI	428
Furkan DİNÇER Ahmet Serdar YILMAZ Mustafa TORUN Oğuz Cem TATAR	ELEKTRİKLİ ARAÇ VE BATARYA SİSTEMİ İLE ENTEGRE FV SANTRALİ: TÜRKİYE'DE BİR VAKA ÇALIŞMASI	430
Sevim Ezgi İSLAH Gülferah ERTÜRKMEN	SUSTAINABILITY IN THE TURKISH FINANCE SECTOR: GREEN FINANCE AND THE FUTURE OF BANKING	431
Selen UYGUNGİL-ERDOĞAN Onur OKTAYSOY Ethem TOPÇUOĞLU	A META-ANALYSIS ON THE RELATIONSHIP BETWEEN SUSTAINABLE LEADERSHIP AND SUSTAINABLE PERFORMANCE	433
Onur OKTAYSOY Ethem TOPÇUOĞLU Selen UYGUNGİL-ERDOĞAN	A META-ANALYSIS ON THE RELATIONSHIP BETWEEN SUSTAINABLE LEADERSHIP AND FRUGAL INNOVATION	435
Zakia Hussaini and Maryam Hassan	A CASE STUDY DURING THE REPUBLIC PERIOD (2021-2002)	437
Selma GÜNEŞ ZENGİN Aslı Özge ÖZGEN ÇİĞDEMLİ	GEOTOURISM AND GEOPARKS AS AN ALTERNATIVE FORM OF TOURISM	438
Aynur İNCE Aslı Özge ÖZGEN ÇİĞDEMLİ	EXAMINING THE NATURE-BASED ECOTOURISM POTENTIAL OF OSMANIYE PROVINCE	440
Yakup ÖNAL Fethiye BAYRAK Furkan Emin BALCI Cafer KAYADELEN Gökhan ALTAY	EVALUATION OF THE EFFECT OF BITUMEN-COATED GEOTEXTILE ON CBR VALUE OF SAND SOIL	442
Yakup ÖNAL Furkan Emin BALCI Fethiye BAYRAK Cafer KAYADELEN Gökhan ALTAY	INVESTIGATION OF INTERFACIAL SHEAR BEHAVIOR OF BITUMEN-COATED GEOTEXTILE-REINFORCED SAND SOIL	444
Ali Erdem ŞABİK İmran UYSAL Mustafa SEVİNDİK	A REVIEW ON BIOLOGICAL ACTIVITIES OF LYCHEE	446
Ali Erdem ŞABİK İmran UYSAL Mustafa SEVİNDİK	EVALUATION OF BIOLOGICAL ACTIVITIES OF SALLACA ZALACCA	447
Ömer Saltuk BÖLÜKBAŞI Efe ARIYOL	UTILIZATION OF IRON AND STEEL SLAG: CURRENT RESEARCH AND APPLICATIONS	448
Nida UYSAL	THE MOST IMPORTANT BACTERIAL DISEASES OF WHEAT AND THEIR BIOLOGICAL CONTROL	450
Ali Osman HAN Halil İbrahim ÇELİK	RİNG İPLİK ÜRETİMİNDE CER PASAJ SAYISI VE GERİ DÖNÜŞÜM POLİESTER LİF ORANININ İPLİK KALİTE ÖZELLİKLERİ ÜZERİNE ETKİLERİNİN İNCELENMESİ	451
P. Aparna, P. Padmaja, K. Krishna Murthy, P. Raja Shekhar	UNIFORM FLOW OF MICRO-POLAR FLUID AROUND A PERMEABLE SPHERE FILLED WITH VISCOUS FLUID	453

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Pembe Evcı ÇÜRÜK Fatma HEPSAĞ	GIDA GÜVENLİĞİ VE KALİTESİNİ İYİLEŞTİRMEK İÇİN TERMAL OLMAYAN YENİ TEKNOLOJİLER	454
Fatma HEPSAĞ Pembe Evcı ÇÜRÜK	GIDA İŞLEMEDE YENİ TERMAL TEKNOLOJİLERİN KULLANILMASI	455
Prasannakumar J K, Krishnakumar T K, Manjunath N S, Shivakumaraswamy G M	SYNTHESIS AND CHARACTERIZATION OF BLACK PLUM WOOD NANOFIBERS BY ACID HYDROLYSIS AND ITS PHOTODEGRADATION STUDIES OF METHYLENE BLUE	456
Gökhan KERSE Şeref MADEN Evrin TARTAN SELÇUK	PRESENTEEISM: A BIBLIOMETRIC INVESTIGATION WITH VOSVIEWER	457
Muhammad Asif, Rubab Saher, Ayseha Rani, Zaib um Nisa, M. Fakhar-e-Alam	SYNERGISTIC RESPONSE OF PEG COATED MANGANESE DIOXIDE NANOPARTICLES CONJUGATED WITH DOXORUBICIN FOR BREAST CANCER TREATMENT AND MRI APPLICATION	458
Ghaleb Rabab'ah, Fakir Al Gharaibeh, Rima Malkawi	FEAR APPEALS IN ANTI-TOBACCO CAMPAIGNS: PERSUASION IN CDC'S TIPS FROM FORMER SMOKERS (TIPS) CAMPAIGN	459
Dmytro Hrytsenko	CALCULATION OF THE OPTIMAL GEOMETRIC PARAMETERS OF THE CAM MECHANISM FOR PERIODIC ROTATION OF EQUIPMENT WITH CYCLIC MOVEMENTS, INCLUDING PRINTING EQUIPMENT	460
Farjana Rahman, M. Thien Phung, Sadia Ameen, M. Shaheer Akhtar	MAXIMIZING SOLAR POWER GENERATION IN VERTICAL BIFACIAL PANEL SYSTEMS BY DESIGNING DEEP LEARNING MODELS	461
Armughan Ayaz	FRACTIONAL-ORDER STOCHASTIC MODEL FOR NOROVIRUS ANALYSIS	462
Gülsüm Şimşek	THE DEVELOPMENT OF UNIVERSITIES FROM THE EARLY AGES TO THE MIDDLE AGES	463
Hatice ÇAT Orhan ERMETİN	WATER BUFFALO BREEDING IN YOZGAT PROVINCE: STRUCTURAL CHARACTERISTICS OF FARMS AND EXAMINATION OF FARMERS	465
Pavan Kumar Pothuganti	EXPLORING THE MULTIFACETED USES OF BIOACTIVE GLASSES IN HEALTHCARE AND INDUSTRY	467
Arkoparno De Sarkar, Monalisa Halder, Jinia Datta	TRANSFORMING THE MODERN WORLD: THE SYNERGY OF ARTIFICIAL INTELLIGENCE, IOT, AND MACHINE LEARNING	468
Abderrahmane BENAİSSA Drid Said Kouzou Abdellah Khadidja Allahoum Kechida Abdelhak	ENHANCED GRID STABILITY AND VEHICLE-TO- GRID INTEGRATION THROUGH BIDIRECTIONAL POWER FLOW IN ELECTRIC VEHICLES: A SIMULATION STUDY	469
Rajani Indrakanti	NANOTECHNOLOGY IN VLSI	470
İslam KÖSEOĞLU	YAPAY ZEKÂ ALANINDAKİ GELİŞMELERİN TÜRK KAMU YÖNETİMİNE EKİSİ	471
Büşra Pütün	SERVANT LEADERSHIP: DEFINITION PRINCIPLES AND EFFECTS	472
Zehra YILMAZER	ANALYSIS OF LEARNING SKILLS BASED ON WEB OF SCIENCE DATABASE	474
Elif Reyhan DURAK	EFFECT OF GENDER AND AGE FACTORS ON TOOTH DECAY	477
Kübra ŞANLI Havar CİN	THE EFFECT OF THE VISIBILITY OF VIOLENCE INCIDENTS ON SOCIAL MEDIA ON WOMEN'S	479

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

	ISOLATION FROM THE PUBLIC SPHERE (A STUDY ON ŞIRNAK UNIVERSITY STUDENTS)	
Mustafa TANÇ	TÜRK DİLİNE HİZMET EDEN BİR BİLGE: KORKUT ATA	481
İpek DOĞAN ÖZER	THE SIZE OF THE SHADOW ECONOMIES: EU COUNTRIES AND TURKEY	482
Yunus Emre KAHRAMAN	CREDIT CARD USAGE TRENDS IN TURKEY: ANALYSIS OF THE LAST TWO YEARS	484
Yunus Emre KAHRAMAN	THE IMPACT OF HERD PSYCHOLOGY ON FINANCIAL DECISIONS: A BEHAVIOURAL PERSPECTIVE	485
Ejdane COŞKUN Gamze KÖKBAŞ Gizem HOLT Meltem KILIÇ	COMPLEMENTARY AND INTEGRATED THERAPY IN PALLIATIVE CARE PATIENTS AND NURSING	486
Derya TÜLÜCE	SUSTAINABILITY IN HEALTHCARE: EFFECTS ON CHRONIC DISEASE	488
Tuğba KONUK	THE IMPACT OF ISLAMIC FINANCE ON ECONOMIC DEVELOPMENT AND SOCIAL PEACE	490
Tuğba KONUK	OPPORTUNITIES AND CHALLENGES IN IMMIGRANT ENTREPRENEURSHIP	492
Alper ATEŞ Halil SUNAR	A VIRAL TASTE DUBAI CHOCOLATE	493
Alper ATEŞ Halil SUNAR	THE REFLECTION OF THE NIGHT ECONOMY ON TOURISM: NIGHT TOURISM	494
Inoto saro , Cyfranus Yustus Mambay , Aris Rismawan , Krisna Wahyu Nugroho , Amos Junianto, Saiful Arifin	LAW ENFORCEMENT AGAINST VIOLATION OF RESIDENCE PERMIT (OVERSTAY) BY FOREIGN CITIZENS IN INDONESIA (Case Study of Decision Number 1972 / PIDSUS / 2017 / PN.JKT.BRT)	495
TAIBI Abdeslem, MOKRANI Abderrahmane, HAMITRI-GUERFI Fatiha, KADI Ahcene, TEFFANE Mohand and ARROUL Younes	VALORIZATION OF ALGERIAN MYRTUS COMMUNIS L. FRUITS THROUGH THEIR INCORPORATION INTO A VALUE-ADDED FUNCTIONAL FOOD PRODUCT	496
Shabroj Gous Satarmaker M. M. Maske S. S. Sayyed	WATER DISTRIBUTION SYSTEM (WDS) DESIGN AND PERFORMANCE ANALYSIS USING VARIOUS SOFTWARE'S: A REVIEW	497
Misbah Fareed, Dr. Abid Hussanan	THERMAL FLOW BEHAVIOR OF WATER-BASED HYBRID NANOFLUIDS INCORPORATING MAGNETIC AND NON-MAGNETIC NANOPARTICLES	498
Qader Vazifeh Damirchi Jamal Shafaei Ajrlu	TEACHERS' EDUCATIONAL PERFORMANCE: EVIDENCE FROM MIDDLE SCHOOLS	499
Taiwo, A.M, Awolola, A.A., Adejumo, D.R., Omotoso, A.B	ECONOMIC ANALYSIS OF LEAFY VEGETABLE MARKETING IN OYO STATE	500
My-Kim Thi LE Que-Nhu DUONG Nam-Khang Tri NGUYEN	DA LAT THROUGH THE EYES OF DOMESTIC TOURISTS - UNDERSTANDING DESTINATION IMAGE AND TRAVEL EXPERIENCES	501
Aware Balasaheb Parasram Ashok Nivrutti Bhavale	COUNTING OF RC-LATTICES CONTAINING UP TO FOUR REDUCIBLE ELEMENTS AND HAVING NULLITY UP TO THREE	502
Dorley Frenly Gurning, Beesokhi Ndruru, Priantama	THE ROLE OF INNOVATION IN SUSTAINABLE ECONOMIC DEVELOPMENT IN THE DIGITAL ERA: A CASE STUDY IN TÜRKİYE	503

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Putra, Rima Patricia, Kevin Orlando, Kevin Mario		
Arli Aditya Parikesit, Rio Hermantara, Elizabeth Sidhartha	THE IN SILICO DESIGN OF LAMP-CRISPR BASED DRUG RESISTANT PLASMODIUM FALCIPARUM DIAGNOSTICS WITH THE ASSISTANCE OF BIOINFORMATICS TOOLS	504
Pham Nguyen Quang Huy	CHALLENGES IN TRANSITION: FIRST-YEAR ENGLISH MAJORS' PERSPECTIVES ON UNIVERSITY-LEVEL LANGUAGE LEARNING AT SAI GON UNIVERSITY	505
Vaira Vignesh R, Sakthi priyan V, Likish K, A. Vijayalakshmi	RISE OF THE MACHINES: WHERE INNOVATION MEETS INTEGRATION	506
SUDHARSAN B, A. Vijayalakshmi	NANO TECHNOLOGY IN ENVIRONMENTAL SCIENCE	507
Krishnaveni T, Rayyan Sadharah Z, Lakshana R, Dr.A. Vijayalakshmi	BIODEGRADABLE ELECTRONICS FOR ENVIRONMENTAL SUSTAINABILITY	508
Aswini R, Veronica E, Saranya B, Karthikeyan E	NANO FORMULATIONS FOR CARDIOVASCULAR DISEASE MANAGEMENT: INVESTIGATING CONTROLLED RELEASE AND SITE-SPECIFIC TARGETING	509
Lakshmanan R, Kavish D, Nandhakumaran M, A. Vijayalakshmi	EVOLUTION OF SPACE TELESCOPES	510
Thirusarabesh S S, Visagan G, Karthik G, Kaushik S D	CARBON TRADING	511
Amritha.L.J	FINTECH AND FINANCIAL INCLUSION: THE INFLUENCE OF TRUST, SECURITY, AND DIGITAL LITERACY IN EMERGING MARKETS	512
Pratishtha Thakur, Vinod Kumar	ANIMAL SCIENCE	513
Ayşenur GÜRGEN	ANTIOXIDANT ACTIVITIES AND ELEMENT CONTENTS OF PANUS CONCHATUS	514
Ömer LEKESİZ	THE USE OF DIATOM INDICES FOR DETERMINING WATER QUALITY IN FRESHWATER ECOSYSTEMS	515
Özgecan BÜLBÜL Emine Vasfiye KORKMAZ	İSKENDERUN LOJİSTİK ŞİRKETLERİNE “ŞİKAYET VAR” SİTESİ ÜZERİNDEN SON ALTI AYDA PAYLAŞILAN ŞİKAYETLERİN İNCELENMESİ	517
İsmail Topcu	FARKLI ORANLARDA MGO TAKVİYELERİNİN MULLİTİN YOĞUNLUK DEĞERLERİNE ETKİSİNİN İNCELENMESİ	518
İsmail Topcu	FARKLI SİNERLEME SICAKLIKLARINDA MGO KATKI MULLİT MALZEMELERİNİN SİNERLENMESİ DAVRANIŞLARININ İNCELENMESİ	519
Satish Kumar Singh Sachin Singh Parihar Sadanand Patel	EVALUATING THE ROLE OF INTERNATIONAL LAW IN ENHANCING WOMEN'S RESOURCE RIGHTS AND FOOD SECURITY IN DEVELOPING COUNTRIES	520
Fatih Çağatay BAZ Kadir ULUDAĞ	REVIEW OF THESES ON ARTIFICIAL INTELLIGENCE IN THE FIELD OF MANAGEMENT INFORMATION SYSTEMS	521
Fatih Çağatay BAZ Ayhan YILDIRIM	TWIN TRANSITION EXAMPLES IN TURKEY AND THE WORLD	523

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Samreen Gul Khan, Ayesha Saddiqa, Rahila Yasmeen and Haiqa Akmal	MICROWAVE ASSISTED SYNTHESIS AND DFT STUDIES OF 1,2,4-TRIAZOLES BASED DERIVATIVES AS ANTI-CANCER AGENT	525
G. AKASHKUMAR	THE PHARMACIST'S ROLE IN MEDICATION THERAPY COUNSELING	526
Alina Solnyshkina	METHODS OF THE PREVENTION OF THE EMOTIONAL AND PROFESSIONAL OF ORGANIZATION OF THE SUPPORTING GROUPS BURNOUT OF SOCIAL WORKERS: INTERNATIONAL AND UKRAINIAN EXPERIENCE	527
Samira Mehrafza, Fahim Yar Baig	PRESERVING THE HISTORICAL BUILDING INFLUENCED BY WISDOM	528
Hadiyanto, Nunung Fajaryani, Eddy Haryanto, Mukhlash Abrar	TEFL GRADUATES' PERCEPTION TOWARD THE IMPORTANCE OF SELF-COMPETITIVENESS IN WORKPLACE	529
Meike Lely Lewankoru	BRIDGING HARMONY: THE ROLE OF CHRISTIAN EDUCATION IN FOSTERING BALANCE WITHIN CHRISTIAN FAMILIES	530
Mizanur Rahman	GEOPOLITICS IN FLUX: U.S. GLOBAL LEADERSHIP UNDER DONALD TRUMP'S NEW REGIME	531
R.Vidhyalakshmi K.Rajaganapathy	INTERSECTIONALITY IN FEMINISM: UNDERSTANDING THE MULTIPLE IDENTITIES OF WOMEN	532
Arshman SINGH Sachin SINGH Pahulpreet SINGH Harminder SINGH	MULTI CHANNEL LONG RANGE TRANSMITTER AND RECEIVER	533
Yusupova Aziza Ismailovna	MODERN METHODS OF WORLD EXPERIENCE IN MOUNTAINOUS AND MOUNTAINOUS AREAS	534
Usman Abdullahi	TRAINING NEEDS FOR A YOUTH IN AGRICULTURAL EDUCATION EXTENSION WORKERS LAKE CHAD RESEARCH INSTITUTE MAIDUGURI BORNO STATE NIGERIA	535
Ochuko Orakpoghenor, Bisalla Mohammed and Muhammed Shuaib Muhammed	INTUSSUSCEPTION IN A NIGERIAN INDIGENOUS DOG: A CASE REPORT AND PROBABLE ASSOCIATED PATHOLOGIC MECHANISMS	536
Deepak Bansal	DESIGN AND DEVELOPMENT OF NOVEL APPORACH FOR FILE SHARING FOR SECURITY USING BLOCKCHAIN TECHNOLOGY: LITERATURE REVIEW	537
Plamen Glogov, Gergana Zaemdzhikova	DATA ON SUBTAXA OF EXOTIC TREE SPECIES HIMALAYAN BIRCH (BETULA UTILIS D.DON) IN BULGARIA	538
Swati Suman	NATURE, GENDER, AND POWER: ECOFEMINIST READINGS OF ALICE WALKER'S THE COLOR PURPLE	539
K.sneha,v.sandhiya,S.sherlin sheeba,A. Ashwini	REASON FOR CURRENT INCREASE IN DRUG ABUSE AMONG TEENAGERS	540
Chokri BAYOUDH Afifa MAJDOUB Taoufik BETTAIEB	PRELIMINARY IN VITRO PROPAGATION TRIALS OF CACTUS OPUNTIA ROBUSTA	541
Hannatu Abubakar Sani and Miftahu Muhammad	APPLICATION OF DYE ON COTTON FABRIC EXTRACTED FROM HENNA LEAVES (LAWSONIA INERMIS)	542

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

LADOUALI Zeyneb, ABDENNOUR Cherif, Loudjeni Farida, Ladaci Hadjer	MARINE POLLUTION AFFECT REPRODUCTION OF BIVALVES IN ANNABA ESTUARIES	543
Rabiu Garba Ahmad and Auwalu Haladu	BIOLOGICAL FACTORS AS INFLUENCERS OF GIRL- CHILD EDUCATIONAL DEVELOPMENT	544
Ahmed Attahiru, Bashar Attahiru and Aminu H. Muhammad	PHYTOCHEMICAL SCREENING AND ANTIMICROBIAL ACTIVITY OF AQUEOUS ROOTS EXTRACT OF GUIERA SENEGALENSIS	545
Ahmed Attahiru	COMPARATIVE ANTIFUNGAL ACTIVITY OF METHANOL LEAVES EXTRACT OF KHAYA SENEGALENSIS	546
Ndako Mohammed Dada O. Michael Awojoyogbe O. Bamidele	MEDICAL PHYSICS – A PANACEA TO OVER INCREASING HEALTH CHALLENGES IN OUR MODERN DAY SOCIETY	547
Zeineb Mallek, Maroua Trigui, Emna Mziou, Fedi Ben Dhaou, Mbarka Massouri, Mahdi Hajlawi, Saida Hbibi, Mondher Kassis	DETERMINANTS OF HEALTHCARE-ASSOCIATED INFECTIONS IN A UNIVERSITY HOSPITAL IN SFAX, TUNISIA	548
Zeineb Mallek, Maroua Trigui, Emna Mziou, Fedi Ben Dhaou, Mbarka Massouri, Mahdi Hajlawi, Saida Hbibi, Mondher Kassis	CHARACTERISTICS OF HEALTHCARE ASSOCIATED INFECTIONS IN A SURGICAL UNIVERSITY HOSPITAL	549
Areeba Talib, Sayyeda Taskeen Zahra	RISK AND PROTECTIVE FACTORS OF EMOTIONAL EXHAUSTION IN WORKING UNIVERSITY STUDENTS. A HIERARCHICAL MULTIPLE REGRESSION ANALYSIS FOR EMOTIONAL EXHAUSTION	550
Fahim Yar Baig	THE EVOLUTION AND IMPACT OF ISLAMIC ARCHITECTURE IN CONTEMPORARY SOCIETY	551
Meirbek SAMBET Batyrzhan TEMIRKHANOV	ANALYSIS OF ABAY KUNANBAYEV'S WORKS IN THE CONTEXT OF THE IDEOLOGY OF JEDIDISM	552
Bilal Shoukat, Muhammad Yasin Naz, Shazia Shukrullah, Hammad Hussain, Muhammad Shoaib	THERMAL PYROLYSIS OF HDPE IN A NOVEL FIXED BED REACTOR SYSTEM FOR THE PRODUCTION OF HIGH-VALUE GASOLINE RANGE HYDROCARBONS (HC) AND CARBON NANOTUBES (CNTS)	553
Yashika Baranitharan, Mukesh Vijayarangam Rajesh, T Divya Sree, Karthikeyan Elumalai	CURRENT PHARMACOLOGIC STRATEGIES IN ALZHEIMER'S DISEASE: ASSESSING EFFICACY, SAFETY, AND EMERGING THERAPEUTICS	554
Mohamed CHOKRI, Ilyas JALAFI, Omar AZOUGAGH, Amine BENDAHHOU, Youssef EL Ouardib, Mohamed ABOU- SALAMA and Soufian EL BARKANY	SIGNIFICANT DEGRADATION OF METHYLENE BLUE ACHIEVED USING A NOVEL MODIFIED TIO ₂ -BASED PHOTOCATALYST	555
Sheeba Irafn	EUROCENTRIC INFLUENCE ON THE HISTORICAL TREATMENT OF MUGHAL WOMEN, FOCUSING ON REDUCTIVE NARRATIVES OF SUBJUGATION	556
Muhammad, J.M., Babagana, M., Ndatsu, A., Shuaeeb, A. I.	FREQUENCY OF USE AND PERCEIVED USEFULNESS OF ARTIFICIAL INTELLIGENCE AMONG PRE-	557

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

	SERVICE SCIENCE TEACHERS IN MINNA, NIGER STATE	
Ephesus O. Fatunmbi. and Stephen O. Are	EXPLORATION OF THERMOPHORETIC AND THERMAL BROWNIAN DIFFUSION FOR REACTIVE WILLIAMSON HYBRID NANOFLUID WITH CONVECTIVE COOLING CYLINDER	558
Chaima Gherari, Farid Berrezzek, Khaled Khelil	CURRENT SENSORS FAULTS DETECTION AND ISOLATION OF DFIG FOR WIND TURBINE BASED ON GENERALIZED OBSERVER SCHEME (GOS)	559
Hammayo Abubakar Abdulkadir Ahmed Hammayo Sulaiman Tolba Magaji	EFFECTIVENESS OF NON-GOVERNMENTAL ORGANIZATIONS (NGOs) ON THE NIGERIAN ECONOMY: A FOCUS ON ITS COMPONENTS OF; POVERTY REDUCTION, SOCIAL PROTECTION, GENDER EQUALITY AND INCOME GENERATION	560
Sudhanva S Desai Santosh S Patil	PRECISION BOOSTING: AN ALGORITHMIC STRATEGY FOR MACHINE LEARNING ACCURACY	561
Kannadasan Karuppaiah, Vinoth Raman and Ezhilvanan Mani	STOCHASTIC APPROACH USING STATISTICAL DISTRIBUTION TO EXPECTED LIFETIME OF HYPERTENSION PATIENTS	562
Fariba Sharifian	KHOTANESE LITERARY WORKS	563
Neha	THE IMPACT OF CLIMATE CHANGE AND ITS EFFECTS ON LIFE AROUND THE GLOBAL	564
Imene LARIBI Ali KRELIFA Djamel OUCHENANE Salah ZITOUNI	WELL-POSEDNESS AND STABILITY RESULTS OF NONLINEAR WAVE EQUATIONS WITH VARIABLE EXPONENTS IN DAMPING AND	566
Aayad Ammar Sayhood and Mohanad Hazim Halboos	DETERMINATION OF SOME HEAVY ELEMENTS IN GROUNDWATER FOR A SAMPLE OF WELLS IN NAJAF GOVERNORATE / IRAQ	567
Muhammad Mateen Afzal Awan	OPTIMIZATION AREAS IN SOLAR PHOTOVOLTAICS	568
Gebremariam Yaebiyo, Emiru Birhane, Tewodros Tadesse, Solomon Kiros, Kiros Meles Hadgu	EVALUATING WOODY SPECIES COMPOSITION AND REGENERATION IN CONTROLLED AND FREE GRAZING SYSTEMS FOR SCALING UP AGROFORESTRY IN THE HIGHLANDS OF NORTHERN ETHIOPIA	569
Saba SHAUKAT Bilal BAHADAR Abdul JALIL	UTILIZATION OF HEALTH SERVICES BY RURAL WOMEN IN DISTRICT MANSEHRA: CHALLENGES, ACCESSIBILITY, AND IMPACT ON MATERNAL HEALTH	570
Nedeljko M. Milanović Sanja D. Mijajlović	CREATIVE WORKSHOPS OF STUDENTS AND EDUCATORS IN THE BOARDING SCHOOL: IDEAS FOR COOPERATION AND JOINT ACTIVITIES OF STUDENTS, PARENTS AND EDUCATORS	571
Nedeljko M. Milanović Sanja D. Mijajlović	COOPERATION OF PSYCHOLOGISTS, PEDAGOGUE AND EDUCATORS IN THE BOARDING SCHOOLS - QUALITY OF INTERACTION AND CHALLENGES IN WORKING WITH PARENTS	572
Igene Moses Dennis Ubogu Monday	BACTERIOLOGICAL ANALYSIS OF URINE POLLUTED ENVIRONMENTS IN JOSEPH SARWUAN TARKA UNIVERSITY, MAKURDI	573
Abdul JALIL Saba SHAUKAT Bilal BAHADAR	EMPOWERING YOUNG WOMEN FOR SUSTAINABLE DEVELOPMENT: OVERCOMING EDUCATIONAL AND ECONOMIC BARRIERS IN RURAL PAKISTAN	574

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Igene Moses Dennis Ubogu Monday	ISOLATION AND IDENTIFICATION OF THE AIR MYCOFLORA OF THE JOSEPH SARWUAN TARKA UNIVERSITY MAKURDI, MICROBIOLOGY LABORATORIES	575
Gana, E, Yaki A. A, & Bello R. M.	TWENTY-FIRST CENTURY PROFESSIONAL CAPACITY TRAINING NEEDS FOR EFFECTIVE TEACHING AND LEARNING AMONG SCIENCE TEACHERS IN NIGER EAST SENATORIAL ZONE, NIGER STATE. NIGERIA	576
Adesanmi Moses Ademola	STUDENT NURSES' ATTITUDES TOWARD ENGLISH LANGUAGE AS A MANDATORY COURSE IN OGUN STATE (NIGERIA) NURSING INSTITUTIONS	577
Misbah Fareed, Abid Hussanan	THERMAL FLOW BEHAVIOR OF WATER-BASED HYBRID NANOFLUIDS INCORPORATING MAGNETIC AND NON-MAGNETIC NANOPARTICLES	578
Bektosh Botirov Berdiyev Oblokul Bobokulovich	RESEARCH OF THE STRENGTH OF HEAVY CONCRETE	579
Cristina Botîlcă	DEATH AND POP CULTURE: MODERN INNOVATIONS IN BODY DISPOSAL AND THEIR CULTURAL IMPACT	580
Tamara Dragić	THE INFLUENCE OF SOCIAL NETWORKS DIRECTED TO THE PROMOTION OF TRAFFIC SAFETY IN TRANSITION ECONOMICS	582
Tamara Dragić	THE SIGNIFICANCE OF SOCIAL RESPONSIBILITY WITHIN NEWLY EMERGED SOCIAL NETWORKS VIEWED THROUGH TRAFFIC SAFETY	583
Zimonjić Marijana	THE INFLUENCE OF SIGNIFICANT SUBJECTS ON THE ISSUE OF DIGITALIZATION AND THE INTRODUCTION OF DIGITAL PLATFORMS IN THEIR BUSINESS	584
Zimonjić Marijana	USE OF DIGITAL PLATFORM IN THE BUSINESS OF HETEROGENEOUS LEGAL ENTITIES BEFORE ALL BIG COMPANIES	585
Afsa PARVEEN Kamaljit SINGH Jasvinder KAUR	INVESTIGATING THE INFLUENCE OF ENVIRONMENTAL CONSCIOUSNESS AND THEORY OF PLANNED BEHAVIOUR ON CONSUMER PURCHASE BEHAVIOUR IN CONTEXT OF GREEN COSMETICS	586
Shuaeeb, A. I., Bello, M. R., Idris, U. S. B.	ASSESSMENT OF ENVIRONMENTAL EDUCATION CONCEPTS' KNOWLEDGE AND 21ST CENTURY PEDAGOGICAL SKILLS AMONG UNIVERSITY LECTURERS IN NIGER STATE	587
BENDIDI Faycel, ALAMI YOUNSSI Saad, MOUSSADIK Ali, ABROUKI Younes, LOUKILI Hayat	NANOTECHNOLOGY IN INDUSTRIAL WASTEWATER MANAGEMENT	588
EL FAKIR El Habib, ACHIOU Brahim, ANOUZLA Abdelkader, ABROUKI Younes, LOUKILI Hayat	RECENT ADVANCES AND CHALLENGES NANOTECHNOLOGY APPLICATIONS FOR WATER TREATMENT	589
EL-BOUZIDI Ahmed, ACHIOU Brahim,	EMERGING NANOTECHNOLOGY FOR REMEDIATION OF HEAVY METAL CONTAMINATED WATER	590

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BEQQOUR Dounia, ABROUKI Younes, LOUKILI Hayat		
ZAROUAL Khalid, ALAMI YOUNSSI Saad, BEQQOUR Dounia, ABROUKI Younes, LOUKILI Hayat	BIOTECHNOLOGICAL APPROACHES IN VEGETABLE OIL REFINING USING ULTRASONIC TECHNOLOGY	591
AbdulRaheem Bolaji Olakanbi & Osama Rayis	REVIVING TURKISH ARCHITECTURAL HERITAGE: A MACHINE LEARNING APPROACH TO SHAPE RECOGNITION USING SHAPE GRAMMAR AND MACHINE LEARNING MODELS, A CASE STUDY OF SUAKIN INLAND PORT-SUDAN	592
Ayma Fatima Arshi Fatima Ana Fatima	CROP DISEASE DETECTION USING IMAGE CLASSIFICATION	593
Shitu, S., Gambo, J. B. and Aliyu, M.Y.	BACTERIAL PRODUCING BIOSURFACTANTS FROM SPENT LUBRICATING OIL POLLUTED SOIL	594
Arshi Fatima Ayma Fatima	MACHINE LEARNING IN CYBERSECURITY THREAT DETECTION AND RESPONSE	595
Sobia Mukhtar, Matloob Ahmad, Sana Aslam	SYNTHESIS OF N-ARYLATED CARBAZOLE DERIVATIVES AND THEIR APPLICATIONS	596
Praveen Kakada Mohammed Anas	EMPLOYEE ENGAGEMENT AND PRODUCTIVITY ANALYTICS IN A HYBRID WORK ENVIRONMENT	597
Polina HORIELOVA	CULTURALLY MARKED VOCABULARY IN “THE FOREST’S SONG” AND ITS TRANSLATION	598
Vjollca Berisha, Sevdije Govori	SYNTHESIS, CHARACTERIZATION AND ANTIBACTERIAL ACTIVITY OF NOVEL TRANSITION METAL (II) COMPLEXES FROM MIXED-HETEROCYCLIC LIGAND SYSTEM	599
Asahngwa Constantine	EXPLORING INDIGENOUS KNOWLEDGE AND PRACTICES IN MALARIA PREVENTION: INSIGHTS FROM RURAL CAMEROON	600
Asahngwa Constantine Tanywe	THE INFLUENCE OF CULTURE ON THE TREATMENT SEEKING BEHAVOIR OF MALARIA PATIENTS IN CAMEROON	601
Khanh Giang Le	DEVELOPING AN INTEGRATED BIM AND GIS MODEL TO SUPPORT THE IMPLEMENTATION OF INFRASTRUCTURE PROJECTS	602
Sadbir AHMED Saiful Islam Sakila Khatun Saidul Islam	EFFECT N, P, K, S, Zn & B ON GROWTH AND YIELD OF CABBAGE	603
Shravani Amit Jagadale Shruti Ramesh Latane Rutuja Ankush Dawane Mayur Madhukar Maske	COMPARATIVE STUDY BETWEEN EN 50110-1, 2013 AND IS 5216, 1982 (PART I & II)	604
MOUSSADIK Ali	COMPUTATIONAL CHEMISTRY FOR THE DESIGN AND OPTIMIZATION OF HETEROGENEOUS CATALYSTS	605
Gideon Chirchir and Nguyen Thanh Binh	FARMING SYSTEM RESEARCH AND EXTENSION SERVICE TRANSFORMATION IN KENYA – A CRITICAL REVIEW	606
N.K Piranesh, P Mahan, M.Muhammad Waseem,	MODERN AGRICULTURE AND ITS INNOVATIONS	607

**November 22-24, 2024
Osmaniye, Türkiye**

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Rashid Kumar, Suresh Kumar, M.Meena		
R. Sundhararajan, R. Jothilakshmi, S.G. Raman, K.Suganya Sri	COMPUTER-AIDED MOLECULAR DESIGNING (CAMD) OF CURCUMIN DERIVATIVES	608
Julius Ademola OYEWOLE Akeem Abimbola DAUDA Opeyemi Isaac FASIPE	BRIDGING THE DIGITAL DIVIDE IN HIGHER EDUCATION: EVALUATING DIGITAL LITERACY DEVELOPMENT AMONG STUDENTS AND FACULTY FOR ENHANCED ACADEMIC OUTCOMES AND INSTITUTIONAL RESILIENCE	609
Zineb Bouchra MADOURI, Pr. Adda ALI-PACHA, M.A. Abderrahmene HADJBRAHIM	DYNAMIC CONSTRUCTION OF DIGITAL FILTER COEFFICIENTS FOR IMAGE ENCRYPTION	610
Huma Ikram, Mahwish Iftikhar, Darakhshan J. Haleem	REPURPOSED EFFECTS OF MINOCYCLINE ON MEMORY RESTORATION AND COGNITIVE ENHANCEMENT: A DOSE-DEPENDENT STUDY	611
Rabiu Musa Isah Nafisa Yusuf Wali	PROTECTIVE EFFECT OF NIGELLA SATIVA ON THE REPRODUCTIVE SYSTEM OF MONOSODIUM GLUTAMATE – CHALLENGED MALE WISTAR RATS	612
Sumaira Kanwal Shazia Perveen	IDENTIFICATION OF PATHOGENIC VARIANTS RESPONSIBLE FOR CHARCOT MARIE TOOTH DISEASE IN PAKISTANI PATIENTS BY WHOLE EXOME SEQUENCING ANALYSIS	613
Sumaira Kanwal Shazia Perveen	SEROLOGICAL AND HISTOPATHOLOGY ASSESSMENT OF 2-(THIOPHEN-2-YL) BENZOTHAZOLE ON THE ROTENONE-INDUCED PARKINSON'S RAT MODEL	614
Tran Kim Anh and Le Quoc Minh	NANOMATERIALS CONTAINING RARE EARTH IONS AND APPLICATIONS	615
Sumaira Kanwal, Shazia Perveen, Shahzad Tahir Chaudhry	CAUSES OF GAP BETWEEN ONSET AGE AND DIAGNOSIS AGE IN EPILEPSY PATIENTS OF PAKISTANI POPULATION	616
Alejandro Ruiz Sánchez, Adrian Martinez Perez, Jorge Andrés Sierra Del Rio	ANALYSIS OF ENERGY GENERATION PERFORMANCE IN GRAVITATIONAL VORTEX TURBINES WITH DIFFERENT TANK DESIGNS	617
Alejandro Ruiz Sánchez, Adrian Martinez Perez, Jorge Andrés Sierra Del Rio	EVALUATION OF WATER VELOCITY AND COMPARISON OF THEORETICAL MODELS IN THE GRAVITATIONAL VORTEX TURBINE USING COMPUTATIONAL FLUID DYNAMICS	618
Payam Tarighi, Ali Akbari	APPLICATION OF ARTIFICIAL INTELLIGENCE IN CIVIL ENGINEERING AND ARCHITECTURE	619
Ali Ahmad Tasawar Iqbal	ROLE OF FLOWER-BASED ESSENTIAL OILS IN THE GLOBAL FRAGRANCE INDUSTRY	620
Zahra Sahil and Anisa Faizi	EMPOWERING AFGHAN WOMEN THROUGH ECONOMIC PARTICIPATION	621
Ljiljana Simonović Grujić, Natalija Jovanović	PSYCHOPATHOLOGY OF SPOUSES IN FAMILY VIOLENCE	622
Farid Elbamtari, Etibarria Belghalia, Mhamed Elbouhi, M'barek Choukrad, Abdelouahid Sbai, Khalid Elkamel, Mohammed	INVESTIGATION OF HISTONE DEACETYLASE (HDAC)INHIBITORS AS POTENTIAL ANTIVIRALS BASED ON MOLECULAR DOCKING, PHARMACOKINETICS/TOXICITY STUDIES, AND MOLECULAR DYNAMICS	623

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Bouachrine, and Tahar Lakhlifia		
Etibaria BELGHALIA, Salma EL BAH, Mohamed OUABANE, Abdelouahid SBAI, Tahar LAKHLIFI and Mohammed BOUACHRINE	4-PHENOXYPYRIDINE DERIVATIVES CONTAINING IMIDAZOLE -4- CARBOXAMIDE AND 1,2,4- TRIAZOLE -3- CARBOXAMIDE MOIETIES AS POWERFUL ANTITUMOR AGENTS. QSAR STUDIES	624
Nasrin Karami, Shahryar Ahmadi, Yasamin Banitorof	THE EFFECT OF FOOD PROCESSING ON THEIR SAFETY AND QUALITY	625
Tanko Linus Jemimah Jatau Yakubu Umar Ahmed Bossan Hussaina David	IMPACT OF TOYS FOR EFFECTIVE TEACHING AND LEARNING IN LOWER BASIC EDUCATION	626
Ajiwe, S. T. and Adigun, M. A.	EFFECT OF APPLICATION OF TITANIUM DIOXIDE IN THE MANAGEMENT OF FUSARIUM WILT AND FRUIT YIELD OF SOME TOMATO ACCESSIONS	627
Ajiwe, S. T. and Taiwo, B. F	EFFICACY OF SOIL AMENDMENTS WITH BIO-FUMIGANT CROPS AND ANIMAL MANURE ON THE GROWTH AND FRUIT YIELD OF FUSARIUM WILT-INFECTED TOMATOES	628
Adaramola, Ojo Jayeola Sulaimon Fatimo Damilola	INVESTIGATING WIRELESS NETWORK BEHAVIOR DURING JAMMING ATTACKS	629
Sergiy LAVRENKO Sofia LAVRENKO	THE EFFICIENCY OF GROWING DIFFERENT VARIETIES OF APPLES USING ORGANIC TECHNOLOGY	630
Ilhem DJAALALI, Kamilia GUEDR	AN ASSESSMENT OF EPHEDRA ALATA ALENDA'S MEDICINAL PLANTS' ABILITY TO COUNTERACT FENTHION'S NEPHROTOXICITY	631
Gulzhan Baimuldinova	UNDERSTANDING AND ENHANCING ADAPTABILITY QUOTIENT (AQ) IN HIGHER EDUCATION: A COMPREHENSIVE ANALYSIS	632
Mesud Mohammed, Ebrahim Ahmed, Gurudutta P. Japee	DETERMINANTS OF CUSTOMER ADOPTION OF DIGITAL BANKING SERVICES: SYSTEMATIC LITERATURE REVIEW	633
Rogate Artaida Tiarasi Gultom, Christar Rumbay	THE INTERPLAY OF MANGONGKAL HOLI AND THE HOLY SPIRIT IN BATAK TOBA CULTURE: TRADITION, THEOLOGY, AND SPIRITUAL CONTINUITY	634
Andar Gunawan Pasaribu, Christar Rumbay	THE MANGUNI BIRD AND ETHICAL THEOLOGY: EXPLORING SYMBOLISM, SPIRITUALITY, AND MORAL VALUES IN MINAHASA CULTURE	635
Ibelala Gea, Christar Rumbay	CHRISTIAN SOTERIOLOGY AND PARTICULARISTIC UNIVERSALISM: A THEOLOGICAL EXAMINATION OF SALVATION AND INCLUSIVITY	636
Agusthina Siahaya, Dewi Tika Lestari, Christar Rumbay	THE SOCIOLOGY OF MUSIC AND THE CULTURAL IDENTITY OF MINAHASAN MUSIC IN THE INDONESIAN ARCHIPELAGO	637
Christar Rumbay, Andrew Bethlen and Paltiada Saragih	PROGRESSIVE LAW AND LEGAL PROTECTION IN INDONESIA: PATHWAYS FOR JUSTICE AND SOCIAL WELFARE	638
Ziagul Afzali and Shafiq Hussaini	SOCIAL PARTICIPATION OF AFGHAN WOMEN	639

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Frieska Putrima Tadung and Christar Rumbay	CHRISTIAN RELIGIOUS EDUCATION AND MINAHASAN CULTURE: INTEGRATING FAITH AND LOCAL TRADITIONS IN IDENTITY FORMATION	640
Djoys Anneke Rantung	CHRISTIAN RELIGIOUS EDUCATION AND THE ROLE OF MINAHASAN WOMEN: FAITH, IDENTITY, AND CULTURAL RESILIENCE	641
Mohamed KARIM, Jamal JAFRAN, Karim GASSEMI, Salah-eddine KARIM	INNOVATION AND PERFORMANCE IN THE PUBLIC SECTOR L'INNOVATION ET LA PERFORMANCE DANS LE SECTEUR PUBLIC	642
Yerhanat Orolbek Zhumabekova Fatima Niyazbekovna	FORMING PROFESSIONAL MOTIVATION IN UNIVERSITY STUDENTS	644
Sara ABSSANE	CONTROL OF A HYBRID RENEWABLE ENERGY SYSTEM WITH PV, BATTERY, AND FUEL CELL FOR DC BUS VOLTAGE REGULATION	645
Merouane GUETTIOUI, Yasmina KELLOUCHE, and Abdelkader BOUGARA	ACTIVATION ENERGY OF CEMENT: ADVANCED PREDICTION USING ARTIFICIAL INTELLIGENCE TO ENHANCE CONSTRUCTION MATERIAL PERFORMANCE	646
Asma DJAHAFI, Leila AÏT ABDERRAHIM, Khaled TAÏBI, Khadidja MEKNASSI	ETHNOPHARMACOLOGICAL STUDY OF TRADITIONAL PLANTS USED IN THE NORTH-WEST OF ALGERIA	647
Jamila Rahmani	INVESTIGATING THE CURRENT OBSTACLES OF WOMEN SEEKING EDUCATION IN AFGHANISTAN	648
Binazir Mubariz and Jamila Rahmani	VIOLENCE AGAINST WOMEN IN THE CARRENT SOCIETY OF AFGHANISTAN	649
ZENATI Rania, BOUCHERDOUD Ahmed, BENDJELLOUL Meriem, SEGHIER Abdelkarim, AICHOUNI Sara and ELANDALOUSSI El Hadj	VALORIZATION OF PLANT WASTE FOR SUSTAINABLE TREATMENT OF INDUSTRIAL WASTEWATER	650
Ružica Ždero Pavlovića, Aleksandra Popovićb, Miloš Petrovićb, Denis Ukaa, Tatjana Jurića, Aleksandra Petrovićb, Boris M. Popovića	ASSESSMENT OF THE TOXICITY OF TRIBOLIUM CONFUSUM EXPOSED TO MENTHOL-LIMONENE BASED NATURAL DEEP EUTECTIC SYSTEMS (NADES)	651
Aloui Mourad, Menana Elhalaoui	DESIGN AND EVALUATION OF NOVEL MX-106 HYDROXYQUINOLINE DERIVATIVES: 2D-QSAR MODELING, MOLECULAR DOCKING, DYNAMICS SIMULATIONS, AND ADMET PREDICTIONS FOR SELECTIVE SURVIVIN INHIBITION	652
Salma. El Bahi, Meryem. Boutalaka, M.barek Choukrad, Mohammed. Bouachrine and Taher. Lakhlifi	THE C-SRC KINASE INHIBITORS: 2D-QSAR STUDY BY MULTIPLE LINEAR REGRESSION METHOD	653
Arij Bouzelmate, Hassane Hjiaj, Inssaf Raiss	EXISTENCE OF SOLUTIONS FOR NONLINEAR NEUMANN PROBLEM WITH BOUNDARY CONDITION AND MEASURE DATA	654
Elwahab Fathalah Ziri Rabea Brhadda Najiba Hassan Boukita	DIGITAL AGRICULTURE FOR IMPROVING RICE CROP MANAGEMENT IN MOROCCO: USING SENSORS AND REAL-TIME DATA	655

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Chatto Abdelaziz Sedki Mohamed		
Daniel Marcel Francis Michael Patience Victor Nuhu	MEDIATING EFFECT OF ORGANIZATIONAL COMMITMENT IN THE RELATIONSHIP BETWEEN JOB SATISFACTION AND EMPLOYEE PERFORMANCE IN MUBI SOUTH, ADAMAWA STATE	656
Noreen Sajjad , Arfa sajid, Muhammad yasir	SYNTHESIS OF BIODIESEL VIA BASE-CATALYZED TRANSESTERIFICATION OF NON-EDIBLE SEED OIL	657
Mohammed OUALI Mahfoud TOUHARI	ANALYSE THE SEISMIC PERFORMANCE OF HIGH-RISE STRUCTURES ACCORDING TO ALGERIAN STANDARDS	658
DAHMANI Yacine Mohamed AMEUR Imane	EVOLVING STANDARDS FROM IFRS 4 TO IFRS 17 IN ALGERIAN INSURANCE - IMPLICATIONS FOR DISCLOSURE AND GOVERNANCE	659
Zaina Idir; Fatima Aouinti; Rhizlane Abdnim; Ilham Abidi; Mohamed Bnouham; Nadia Gseyra	PHYTOCHEMICAL ANALYSIS AND IN VITRO ANTIOXIDANT AND ANTIDIABETIC ACTIVITIES OF QUINOA (CHENOPODIUM QUINOA WILLD.) SEED EXTRACTS	660
Aliyu Hassan	TUDUN WADA NEIGHBORHOOD REVITALIZATION STRATEGIES IN KADUNA, NIGERIA	661
Ines Chabani, Merzaka Dahmani and Djemaa Guerraiche	IMPACT OF FINNED UNIQUE MATRICES ON THERMAL STORAGE OF A NANO ENHANCED PHASE CHANGE MATERIAL IN A HEAT EXCHANGER	662
Marieta Todorova	INVOLVEMENT OF THE NURSE IN THE PREVENTION OF ISCHEMIC HEART DISEASE: MONITORING OF RISK FACTORS AND HEALTH EDUCATION	663
Ahmed Osmane, Khadija Zidan, Moustapha Belmouden	TREATMENT OF DOMESTIC WASTEWATER USING A BACTERIAL BED FOR IRRIGATION: PREDICTING FECAL COLIFORM REDUCTION USING A MULTIPLE LINEAR REGRESSION MODEL	664
Farhan Ahmadi Mirghaed Farzaneh Derakhshan-Babaei	LAND SUITABILITY EVALUATION FOR THE DEVELOPMENT OF DIFFERENT LAND USES USING MINIMUM AND MAXIMUM DATA APPROACHES IN THE TARAZ RIVER WATERSHED, SOUTHWESTERN IRAN	665
Gordana DUKIĆ Ana-Marija ILIĆ	AGGRESSION AS A BEHAVIORAL DISORDER IN CHILDREN	666
Daniel Marcel Joseph Tumba	MODERATING ENTREPRENEURIAL EDUCATION IN THE RELATIONSHIP BETWEEN ENTREPRENEURIAL MINDSET AND CREATION OF BUSINESS AMONG UNIVERSITY GRADUATE IN ADAMAWA STATE	667
Ibrahim MALA	THE GENEVA CONCENTION IN THE FIRST INITIATIVE FOR THE GRYN KART INSURANCE AGREEMENT	668
Dafina VLAHNA Kastriote VLAHNA	APPLICATION OF THE MEDIATION PROCEDURE IN CIVIL DISPUTES	669
Korab Hoxha	HERNIA DISEASE TREATMENT AND REHABILITATION BASED ON CURRENT PRACTICE	670
Shkëlqesa Çitaku	THE CRETE AGREEMENT, THE EFFECTS AND IMPORTANCE OF THE GREEN CARTON INSURANCE	671
Suleiman Zuleihat Ozohu Ado A. Datti Kazeem Ibraheem Ajadi Bakare Abdulakeem Oyesode	EFFICIENT USE OF COCONUT AND EGGSHELL BLENDS AS LOW-COST ADSORBENTS FOR REMOVING CHROMIUM AND LEAD FROM TEXTILE WASTEWATER	672

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Aliyu Nana Aisha		
Abdula-Azeez Toyeeb, James Obilikwu	INTEREST RATE AND EXCHANGE RATE IN NIGERIA	673
Kazah-Ashi Barwa Gregory Patrick Bodam Victor Yunana Bowman Tanko Linus	THE IMPACT OF POSITIVE FEEDBACK TO STUDENT-TEACHERS AFTER LESSON OBSERVATION IN KADUNA STATE COLLEGE OF EDUCATION	674
Abderrahim Ait Lhaj, Brahim Ouazik, Mohamed El Hasnaoui, Hassan Chaib	STRUCTURAL AND ELECTRONIC PROPERTIES OF SnO_2 SUPERCELL	675
Morel Marly MENSAH Désiré Christel ZINSOUVI Viviane A. HOUNHANOU Euphrasie ALOKPO	USING SIMULATION TO FOSTER COMMUNICATIVE AND E-MARKETING SKILLS WITH MARKETING STUDENTS OF LYCÉE TECHNIQUE ET PROFESSIONNEL OF PORTO-NOVO	676
LAHOUEL Khemissi, GASMI Meriem, BOUMAZA Abdecharif, DJELLOUL Abdelkader	SYNTHESIS AND CHARACTERIZATION OF COBALT OXIDE THIN FILM PREPARED BY DIP COATING TECHNIQUE	677
Mohcin Elkhatir, Miloud Chakit, Abdechahid Loukili, Youssef Aboussaleh	EATING HABITS AND SCHOOL PERFORMANCE IN 10-13 MOROCCAN PRIMARY STUDENTS FROM KHEMISSSET	678
Malika Ezzaine, Fatima Zahra ERRAJI, Abdelkader DABAGH and Fatima EL BAZ	USE OF CHITOSAN EXTRACTED FROM CUTTLEFISH BONE AS A HIGH-QUALITY BIOMATERIAL FOR THE ADSORPTION OF CONGO RED DYE: KINETIC ANALYSIS, OPTIMIZATION AND APPLICATIONS IN WASTEWATER TREATMENT	679
Zohaib Hassan Sain	CORE ELEMENTS OF DIGITAL ACADEMIC LEADERSHIP IN HIGHER EDUCATION: A COMPREHENSIVE REVIEW	680
Hajar El Ganich, Omar Ben Lenda, Omar El Rhazouani, Elmadani Saad	INFLUENCE OF B SITE IN DOUBLE PEROVSKITES Sr_2CuBO_6 (B= Ir, Os) ON THE MAGNETIC EXCHANGE: MONTE CARLO INVESTIGATION	681
Usman, Z.N.; Tukura, C. S.; Kuta I. I. & Yunusa, M. B.	EFFECTS OF POWTOON APPLICATION VIDEO ON LEARNING OUTCOMES AMONG PRE-SERVICE GEOGRAPHY TEACHERS IN NORTH CENTRAL, NIGERIA	682
O. A. Odebiyi, J. K. Oladejo, A. A. Taiwo, E.O Elijah and O.A. Adeboye	MATHEMATICAL MODELING OF HIV/AIDS TRANSMISSION AMONG HIGH-RISK PRISONERS	683
Ganesh Kumar, R.Y Hiranmai and Ajay Neeraj	UTILIZATION OF VERMICOMPOST IN BIOREMEDIATION AND SOIL QUALITY MANAGEMENT	684
V.Ranjani, K.M.Keerthivasan, Dr.W. Helen	HEALTH CARE SYSTEMS AND PHARMACY SERVICES	685
Alhassan Yunusa Alkali Mohammed Alhassan Umar Y. Ibrahim Abdullahi AM. Yassar	THE STRATEGIES FOR ENHANCING THE TEACHING OF FOUNDRY TECHNOLOGY IN NIGER STATE POLYTECHNIC, ZUNGERU	686
Ogbu Onyinye Christiana, Oguebiri, E., Freeman, L.L., Mbonu, P.C., Mmoba, C., and Igwudu, O.M.	ODOUR CONTROLLED POULTRY MANURE; EFFECT ON OKRA (<i>ABELMOSCUS ESCLENTUS</i>) PRODUCTION	687

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Anwo Abdulmalik Olayinka	POSTGRADUATE STUDENTS' PERSPECTIVE ON CURRICULUM INNOVATION IN PHYSICS FOR SUSTAINABLE DEVELOPMENT	688
Fedwa BEGHDAI and El-Hadj DRICHE	STUDY OF THE OF KINETICS PRODUCTION OF BIOACTIVES COMPOUNDS BY AN ACTINOBACTERIA STRAIN ISOLATED FROM AN ALGERIAN SAHARAN SOIL	689
Babatunde Taofeek Olayinka, Dr. Agada E, Taofeek Babatunde Olayinka	ISOLATION, CHARACTERIZATION AND IDENTIFICATION OF FUNGI ASSOCIATED WITH THE SPOILAGE OF CORN FROM SELECTED MARKETS IN MAKURDI, BENUE STATE	690
Dhineshabu.B, Kalaivanan, R.Srinivasan	SHORT REVIEW ON OSTEOPOROSIS	691
Mamatkulova Gulnigorbonu	ROLE OF WOMEN AND YOUTH IN PROFESSIONAL EDUCATION	692
Haruna Abbas Adamu and Zainab Ahmad Muhammad	COMPARATIVE STUDY OF PHYSICO-CHEMICAL, MICROBIAL AND HEAVY METAL ANALYSIS OF BOREHOLE WATER AND SACHET WATER IN BATAGARAWA LOCAL GOVERNMENT AREA, KATSINA	693
Dustnazar Omonovich Khimmataliev Nilufar Parida qizi Omonova	THE CODING SCHEME CATEGORIZING IMAGES AND SYMBOLS BASED ON THEMES, MOTIFS AND NARRATIVE CONTEXTS	694
Sharipova Yulduzxon Olim qizi	THE IMPACT OF SOCIO-ECONOMIC FACTORS ON THE DESIGN OF TOURISM COMPLEXES (A CASE STUDY OF THE NAVOI REGION)	695
Usarov Jabbor Eshbekovich Meyliyeva Mutabar Sayfullayevna	SPECIFIC ASPECTS OF THE FORMATION OF STUDENT PROFESSIONAL MOTIVATION	696
Khimmataliyev Dustnazar Omonovich Qorayev Samariddin Barakayevich Gopporova Odinaxon	THE IMPORTANCE OF FEMALE LEADERSHIP IN EDUCATION AND ITS DEVELOPMENT	697
Kriskovets A.G. Eshqulov N.O Salayev M.Sh.	USE OF INTERACTIVE RESOURCES OF TRAINING ON THE TOPIC "DRY CONSTRUCTION MIXTURES FOR FIXING CEMENT-BASED CERAMIC BLINDERS"	698
Gayupova Saodat Xamidovna Meyliyeva Mutabar Sayfullayevna	EMOTIONAL STATES IN EARLY ADOLESCENCE PSYCHOLOGICAL FACTORS INFLUENCING THE MANIFESTATIONS	699
Usarov Jabbor Eshbekovich Buriyeva Kibriy Ergashevna	PROBLEMS OF TRUST AND INSECURITY IN PSYCHOLOGY	700
Ishwar Mittal Aarti Rosy Dhall Mikul	HOW PRODUCT AND SERVICE QUALITY SHAPE BANK REPUTATION	701
Maryam hassan	WOMEN'S POLITICAL PARTICIPATION IN INDIA	702
Jensy Roshan F	PHYTOPLANKTON DIVERSITY AND WATER QUALITY ASSESSMENT OF YEROOR PANCHAYAT POND, KERALA, INDIA	703
Khadija BENAMAR Saad Ibsouda Koraichi Kawtar Fikri-Benbrahim	PHYTOCHEMICAL EXPLORATION OF CHAMAEROPS HUMILIS: INSIGHTS INTO BIOACTIVE COMPOUNDS	704

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Le Duc Tam Dang Hoang Xuan Huy	THE MODEL OF INNOVATION AND ENTREPRENEURSHIP IN TOURISM IN PHU YEN: DRIVERS, CHALLENGES, AND SUSTAINABLE DEVELOPMENT SOLUTIONS	705
Arnab Hazra, Debashis De	SWAD: GLOWWORM SWARM OPTIMIZATION-BASED MOTION PLANNING FOR INTERNET OF DRONE THINGS IN WINDY ENVIRONMENT	706
A.Ashwini, Hamshini Esha .E, Selve kumsr.V, venkateshwaran.S,Sheron Kevin.S, M.K.Vijayalakshmi, Dr.R.Srinivasan	A SYSTEMATIC REVIEW OF ETHNOBOTANICAL, PHYTOCHEMICAL, AND ETHNOPHARMACOLOGICAL STUDIES OF URTICA SIMENSIS (STINGING NETTLE)	707
Rincy A, Dr. Anila George	ANALYSING SCRAP WASTE STREAMS IN ATTINGAL MUNICIPALITY AND CURRENT PRACTICES FOR EFFECTIVE RESOURCE RECOVERY	708
Mahenaz	ZAMINDARI RIGHTS IN AWADH DURING MUGHAL PERIOD	709
Mohammad Ahsan Abdullah Alzahrani	THE EFFECT OF THE HAMSTRING MUSCLE ON SPORTS PERFORMANCE AND INJURY PREVENTION: BIOMECHANICAL PERSPECTIVE	710
Muhammad Rizwan, Muhammad Mubashir Nazir, Nageen Niazi, Muhammad Saleem, Muhammad Muzammil Nazir	EFFECT OF FISH FEED ON THE GROWTH AND BODY COMPOSITION OF SILVER CARPS IN BRACKISH WATER	711
Tohidur Rahman Kawser Ali Bhowmik Shimu Saidul Islam	EFFECT OF NITROGEN AND PHOSPHORUS ON THE GROWTH AND YIELD OF BARI TOMATO-2 (RATAN)	712
Jefnishya JR P. Suganthi	PREDICTIVE MODELS FOR WOMEN'S ECONOMIC EMPOWERMENT INITIATIVES	713
Fettouch Houari	COMPLEX OSCILLATION OF NON-HOMOGENEOUS DIFFERENTIAL EQUATIONS	714
Amlı Aboo Bakar	AI-DRIVEN INNOVATIONS IN AVIATION: OPTIMIZING OPERATIONS, ENHANCING SAFETY AND ELEVATING PASSENGER EXPERIENCE	715
Le Duc Tam Dang Hoang Xuan Huy	THE IMPACT OF ELECTRIC WORD OF MOUTH ON INTENTION TO REVISIT COASTAL TOURISM DESTINATIONS IN PHUYEN – VIETNAM: AN ANALYSIS OF MEDIATING AND MODERATING ROLES	718
Vanina Kanini	THE PEGAGOGICAL APPROACH AND TEACHER'S ROLE IN ESP TEACHING	719
S. Sherlin sheeba, k. Sneha, A. Ashwini, G.Aasma begum, D. Anushya	A SHORT REVIEW ON ALOE VERA	720
Idris Nuhu	PHYTOCHEMICAL SCREENING AND ANTIBACTERIAL ACTIVITIES OF BALANITES AEGYPTIACA LEAF ORGANIC SOLVENT EXTRACT	721
Mukesh Shukla Vaibhav Joshi	IMPACT OF MERGERS ON THE COST EFFICIENCY OF INDIAN COMMERCIAL BANKS	722
G.Premanand, Dr.R.Saravanan, R.Srinivasan	THE ROLE OF CURCUMIN IN LEPROSY THERAPY: A REVIEW OF ITS ANTI-INFLAMMATORY AND ANTIMICROBIAL PROPERTIES	723

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Farjana Akter Bobby	SUICIDE IN BANGLADESH: CURRENT STATUS, UNDERLYING CAUSES, AND STRATEGIC RECOMMENDATIONS	724
Akbar Ali, Muhammad Zia ul Mustafa, Kainat Zohra, Muhammad Ibrahim, Muhammad Waqar ul Fateh	SUPRAMOLECULAR MODIFICATION OF PYRIMETHAMINE BY SYNTHESIZING ITS CO-CRYSTALS	725
Grace Madraa and Nguyen Thanh Binh	TRENDS OF AGRICULTURAL EXTENSION IN UGANDA FOR SUSTAINABLE SMALLHOLDER FARMERS' AGRICULTURAL TRANSFORMATION	726
Moh. Shanizee A. Sarabi, Guada Marie M. Babilonia, and Nguyen Thanh Binh	THE POLICY LANDSCAPE AND CURRENT SITUATIONS OF INVESTMENT PRIORITIZATION IN THE PHILIPPINES' FARMING SYSTEM RESEARCH AND EXTENSION	727
Anas Hamdani, Said Bouda, Atman Adiba, Jamal Charafi	CHILL AND HEAT REQUIREMENTS OF FOUR PLUM VARIETIES GROWING AT TWO CONTRASTING CLIMATE ENVIRONMENTS IN MOROCCO	728
Anas Hamdani, Said Bouda, Atman Adiba, Rachid Razouk	RELATIONSHIP BETWEEN CARBOHYDRATE AND AMINO ACID RESERVES IN TWIGS WITH AGRO-PHENOLOGICAL RESPONSES IN PLUM CULTIVARS OF TWO CONTRASTING GEOGRAPHIC ORIGIN	729
Jibrin, S, Ibrahim, M. Abdullahi, A. Abubakar, M. B. and Emejor, F.	EFFECTS OF INSURGENCY ON INCOME OF RURAL FARMERS IN NIGER STATE, NIGERIA	730
Balasubramani G L, Rinky Rajput, Manish Gupta, Pradeep Dahiya, Jitendra K Thakur, Rakesh Bhatnagar and Abhinav Grover	STRUCTURE-BASED DRUG REPURPOSING TO INHIBIT THE DNA GYRASE OF MYCOBACTERIUM TUBERCULOSIS	731
B. Abdullahi; I. B. Usman; F. O. Suberu	EFFECTS OF FUEL SUBSIDY REMOVAL ON MULTIDIMENSIONAL POVERTY AMONG FARMING HOUSEHOLDS IN KOGI STATE, NIGERIA	732
Hauwa Sa'idu Musa	EPIDEMIOLOGY AND PREVALENCE OF COMMUNITY-ONSET S. AUREUS INFECTIONS AMONG OUT-PATIENTS ATTENDING MICROBIOLOGY LABORATORY OF FEDERAL TEACHING HOSPITAL, GOMBE	733
Mouassa Bochra	REPRODUCTIVE PATHOLOGY OF GILTHEAD SEABREAM (SPARUS AURATA) IN ALGERIA	734
Hauwa Sa'idu Musa	DISSECTING HEALTH DISPARITIES IN RURAL AND URBAN COMMUNITIES IN NORTHERN NIGERIA	735
AMROUCHE Zoheir, Wafa Bouziane, Manel belkacemi, Safia chabane	ISOLATION AND IDENTIFICATION OF SOIL MICROFLORA FROM KHEMIS MILIANA REGIONS IN ALGERIA	736
Atef Korchef, Imen Souid	COMBINING DIFFERENT SEVERE PLASTIC DEFORMATION TECHNIQUES TO REFINE GRAINS AND IMPROVE THE MECHANICAL PROPERTIES AND THERMAL STABILITY OF A LOW-PURITY ALUMINUM	737
Mahadevan Balasubramaniyan, Kannadasan Karuppaiah	ARTIFICIAL INTELLIGENCE: PERCEPTIONS AND USE AMONG LIBRARY INFORMATION PROFESSIONALS	738

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Imane AHNOUZ, Hanan ARAHMANE, Rajaa SEBIHI	COMPARATIVE ANALYSIS OF NEUTRON/GAMMA DISCRIMINATION METHODS USING SCINTILLATORS	739
V.Sandhiyar	SELECTED NANOTECHNOLOGIES AND NANOSTRUCTURES FOR DRUG DELIVERY, NANOMEDICINE, AND CURE	740
Abubakar Sadiq Bappah	FUNDING STEM HIGHER EDUCATION IN THE 21 CENTURY: ADDRESSING CHALLENGES AND HARNESSING OPPORTUNITIES IN NIGERIA'S EDUCATIONAL LANDSCAPE	741
AbdulFatai Sodiq Folorunsho AbdulKabir AbdulQuadri Ola Abdullahi Aminat Titilope Aboyaji Kafayat Olamide Abolaji Sheriff Ayomide Abdullahi Selimat Nnakobaba Abdur Rauf Masrurroh Abisola Abbas Abdul Oluwafemi Abiona Yusuff Agboola AbdulKareem Taoheedah Kehinde	HEPATO TOXICOLOGICAL EFFECT OF KRISHATTM ON LIVER OF MALE ALBINO RATS	743
Sadia Rani, Samina Aslam, Riaz Hussain	PECULIAR TRAPPING BEHAVIOR OF POROUS ORGANIC NANOCAGE CC1 TOWARDS H ₂ S, SF ₆ , SF ₄ , SOCL ₂ AND SO ₂ ; A DFT PERSPECTIVE	744
Jayashree S, V.Rakshana, R.Srinivasan	A DETAILED REVIEW OF ITS PHARMACOGNOSY, PHYTOCHEMISTRY, AND MEDICINAL PROPERTIES OF GUAVA OIL	745
AJIE, Prince Maduabuchukwu & OJOBAN, Lucky	EFFECTS OF SELF-INSTRUCTIONAL MULTIMEDIA PACKAGE ON STUDENTS' ACADEMIC PERFORMANCE IN METALWORK TECHNOLOGY EDUCATION PROGRAMME IN THE 21 st CENTURY IN TERTIARY INSTITUTIONS IN RIVERS STATE	746
Andrey Popatanasov, Elitsa Petrova, Mona Kaushik	THE "FLOWER BOMB" FROM PAKISTAN "PASOORI" AND THE CHOREOGRAPHERS' AND DANCERS' RESPONSE TO THIS "WEAPON" – CONTENT AND SENTIMENT ANALYSIS OF THE DANCE COVERS. SOME TRENDS AND PSYCHOLOGICAL NOTES	747
Mekkakia-Maaza Nasreddine, Abi-Ayad Abderrahmene Yacine	DESIGN AND DEVELOPMENT OF A NON INVASIVE GLUCOMETER PROTOTYPE BASED ON A 950 NM LED	748
Ishrat Bashir Sushil Kumar Mehta	IMPACT OF COGNITIVE BIASES ON INVESTMENT DECISION-MAKING: A STUDY OF RETAIL INVESTORS OF INDIAN STOCK MARKET	749
BASSEY, Imaobong Sunday; AJIE, Prince Maduabuchukwu & ELUOZO, Ozioma Progress	PROMOTING THE IMAGE OF TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING PROGRAMMES THROUGH PRODUCTION OF READY-TO-WORK GRADUATES IN TERTIARY INSTITUTIONS IN RIVERS STATE	750
Vandana GUPTA Kunal JAIN Maninder SINGH	UTILIZATION OF FINE CONSTRUCTION AND DEMOLITION WASTE IN BITUMINOUS CONCRETE	751
Uchenna B. Alozieuwa, Michelle E. Inagbor, Theresa	ANTINOCICEPTIVE AND ANTI-INFLAMMATORY ACTIVITY OF JATROPHA TANJORENSIS LEAF EXTRACT IN MICE	752

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

O. Ozoude, Olajumoke O. Nwaechefu		
Zineb Benbouzid, Mohammed Ridha Benzidane and Nouredine Hassini	NUMERICAL INVESTIGATION FOR THE OPTIMIZATION OF CDS BUFFER LAYERS IN CIGS SOLAR CELLS USING SCAPS-1D	753
Mehmet Fatih TEFEK Haydar TUNA	ARTIFICIAL INTELLIGENCE BASED CROSSWALK VIOLATION DETECTION	754
Mehmet Fatih TEFEK Haydar TUNA Özcan YIRTICI	USAGE AND APPLICATIONS OF AI TOOLS IN BASIC ENGINEERING EDUCATION	756
Dhivya C R Arunkumar	DIGITAL TRANSFORMATION IN SCIENTIFIC RESEARCH: OPPORTUNITIES AND CHALLENGES	758
OUARED Mohamed Amine, BOUGARA Abdelkader, KHERRAZ Nadjia	INVESTIGATION OF PHYSICO-MECHANICAL PROPERTIES OF GYPSUM MORTAR INCORPORATING RECYCLED GYPSUM AS A PARTIAL SUBSTITUTE	759
Faria Nawab, Anwar A Quraishi, Shajiya S Moosa	THE EFFECTS AND MANAGEMENT OF UNANI MEDICINE ON MENOPAUSAL SYMPTOMS DURING THE MENOPAUSAL TRANSITION: A SYSTEMATIC REVIEW	760
Aliyyu Abiola Abdulraheem, Rasheed Babatunde Isa and Ridwan Abiodun Abdulsalam	EXAMINING THE AWARENESS LEVEL OF THE DEPLOYMENT OF SUSTAINABLE PRACTICES IN THE CONSTRUCTION INDUSTRY IN ABUJA	761
BOULHAIA Imene, MOULAI-MOSTEFA Nadji, HADJSADOK Abdelkader, AOUBED Ali	FORMULATION AND CHARACTERIZATION OF PHARMACEUTICAL SUSPENSIONS BASED ON A NATURAL COMPOSITE MATERIAL BASED ON COLLOIDAL PARTICLES OF MICROCRYSTALLINE CELLULOSE COATED WITH OSA-STARCH	762
Ayesha Kiran Ghulam Murtiza Anna Yousaf	A CRITICAL EVALUATION OF THE EFFICACY OF ENVIRONMENTAL POLLUTION LAWS IN PAKISTAN	763
Adan Naeem, Syed Makhdoom Hussain, Danish Riaz, Zubair-ul-Hassan Arsalan, Muhammad Adnan Khalid, Zeeshan Yousaf, Muhammad Amjad and Eman Naeem	EVALUATING THE AMELIORATIVE EFFECTS OF NATURAL HERBAL SUPPLEMENTS ON HEAVY METAL TOXICITY IN COMMON CARP (CYPRINUS CARPIO)	764
Eman Naeem, Syed Makhdoom Hussain, Danish Riaz, Zubair-ul-Hassan Arsalan, Muhammad Adnan Khalid, Muhammad Faisal, Muhammad Amjad and Adan Naeem	INVESTIGATING THE IMPACT OF ALOE VERA DIETARY SUPPLEMENTATION ON THE WELL-BEING AND PHYSIOLOGICAL RESPONSES OF CATLA CATLA	765
Zineb El Hamri, Ibrahim Maouhoubi	PHYSICAL, MECHANICAL, AND THERMAL CHARACTERISTICS OF POLYPROPYLENE COMPOSITES CONTAINING WALNUT SHELL FLOUR	766
Dona Mary Eldhose, Jasmine Rani K and Sejian V	CONCEPT OF RATION BALANCING IN MITIGATING ENTERIC METHANE EMISSION IN DAIRY COW	767
Hatice BOZKURT	ANALYSIS OF EXCHANGE RATE AND SUB-MAIN GROUP CONSUMER PRICE INDICES WITH TIME-VARYING CAUSALITY METHOD	768

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Hatice BOZKURT	THE EFFECTS OF GLOBAL AND LOCAL FOOD AND ENERGY PRICES ON INFLATION: THE CASE OF TURKEY	769
Omirezak Aruzhan	INVISIBLE THREATS: INVESTIGATING THE CAUSES AND CONSEQUENCES OF PM 2.5 AIR POLLTION ACROSS SOUTH KAZAKHSTAN	771
Sutopo Hadi, Noviany Noviany and Yandri Yandri	THE ANTICANCER ACTIVITY TEST OF SOME DIBUTYLTIN(IV) CARBOXYLATES AGAINST HELA CANCER CELL LINE	772
Kodirova Feruzakhon Usmanovna Khimmataliev Dustnazar Omonovich Safiyeva Mokhinur Akram qizi	EFFECTIVE TECHNOLOGIES FOR DEVELOPING PEDAGOGICAL ETHICS IN FUTURE PRIMARY SCHOOL TEACHERS	773
M.Monica, D.Anushya, Khushi Singh, R.Saravanan, R.Srinivasan	ETHNOPHARMACOLOGICAL AND PHYTOCHEMICAL REVIEW ON AN ANTILEPTIC DRUG HYDNOCARPUS	774
Meeta Saxena	STAIN REMOVAL EFFICIENCY OF TIO ₂ NANOPARTICLES	775
Rozina Khattak	ROLE OF TERNARY SOLVENT MEDIA IN THE KINETICS OF DYE-ELECTROLYTE REACTION	776
Rozina Khattak	FERRICYPHEN AS A POTENTIAL AND EFFECTIVE SENSITIZER FOR AQUEOUS DYE-SENSIZED SOLAR CELL	777
Rozina Khattak	APPLICATION OF 2-METHYLPROPAN-2-OL AS A CATALYST IN AQUEOUS DYE-SENSITIZED SOLAR CELLS	778
Rajpal Singh Shekhawat, Pushpendra Kushwaha, Madhu Agarwal	SUSTAINABLE GROWTH BY REDUCING PREHEATER FAN POWER BY USING THE TOOL OF COMPUTATIONAL FLUID DYNAMICS (CFD) ANALYSIS	779
Hamiani Zohra Berrichi Amina Bachir Redouane	INNOVATIONS IN THE SYNTHESIS OF BENZIMIDAZOLE DERIVATIVES VIA PHOSPAHTE NANOCATALYSTS	780
Khimmataliyev Dustnazar Omonovich Qorayev Samariddin Barakayevich Gopporova Odinoxon	THE IMPROTANCE OF FEMALE LEADERSHIP IN EDUCATION AND ITS DEVELOPMENT	781
Toshtemirova Saodat Abdurashidovna	MECHANISMS OF COMPREHENSIVE ACTIVITIES OF THE PEDAGOGICAL EDUCATION CLUSTER (THE CASE OF CHIRCHIK CITY)	782
Yerbol Baltabay	MORPHOBIOLOGICAL CHARACTERISTICS OF THE CAUSATIVE AGENT OF DIPHYLLOBOTRIOSIS DISEASE	783
T.M.Karimzhan M.B.Amanbayeva	THE INTEGRATION OF CONSERVATION, BIODIVERSITY, AND SUSTAINABILITY	784
A.B. DANEBEK G.I. ISSAYEV	ANALYSIS OF THE POSSIBILITIES FOR FULL UTELIZATION OF WASTE AFTER AGRO-RESOURCE PROCESSING	785

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DELAYED PRESENTATION OF HEMATOMA DUE TO INTERCOSTAL ARTERY BLEEDING FOLLOWING TRAUMA IN A 65-YEAR-OLD FEMALE

Betül Tiryaki Baştuğ¹, Selma Aktas²

³Fgrctwo gpv'qhlTcfkqni {.'Uej qqr'qhl'O gfkelpg.'Dkgekn' g{j 'Gf gdcrk'Wpkxgtuka}. 'Dkgekn'. 'Vwtng{ "

⁴Fgrctwo gpv'qhl'Ej gw'Fkucugu.'Dkgekn'Vtcklpi 'cpf 'Tgugctej 'J qurkc'n'Dkgekn'. 'Vwtng{ "

QTEK: 'K' <j wru<1qtef Qti D222/2223/99; 5/9: : 9"

ABSTRACT

Vj ku'ecug"tgr qt v'f kweuugu" c"87/{ gct/qif "hgo cng"y j q" f gxmqr gf "c"uki pklcep v'j go cvqo c"gzvgpf kpi " cr r tqzko cvgn{ "; "eo "etcpkqecwf cmf "y kj kp"vj g'r ngwcn'ur ceg."ugeqpf ct { "vq"kpvgtequcn'ctvgt { "drggf kpi ." hqmy kpi "c"vcwo cvle"klwt {0'Vj g'r cvkpv'f grc { gf "uggnkpi "o gf lecn'cvkpvkqp"ht "vy q"o qpvj u."f wt kpi " y j lej "uj g"o cpci gf "j gt"r ckp"y kj "qxgt/vj g/eqwpvgt"o gf lecvkpu0'Vj g"f grc { gf "r tgugpvckqp"rgf "vq" c" uk c dng"j go cvqo c"y kj qw'cevkg" drggf kpi "qt" eqo r t gukqp"qp" cf lcegpv' ut wewt gu0' Vj g" cdugpeg" qh" t gur kcvqt { "f kwt guu" cpf "pqto cn' r dqt cvqt { "hkp kpi u" kpf lecvgf "eqpugtxcvkg" o cpci go gpv' cpf "emug" hqmy /wr 0'Vj ku'ecug"wpf gtueqt gu'vj g'ko r qt vpep'qh'ko grf "f kci pquku"cpf "kpvgtxgpvkqp"kp'vcwo cvle"ej guv' kplwt kgu"q"r t gxp'v'ugxgt g"eqo r rlecvkpu0"

Keywords: Kpvgtequcn' ctvgt { "drggf kpi ." J go cvqo c." Vtcwo c." Ej guv' kplwt { ." Fgrc { gf " r tgugpvckqp." Tcfkqni { "

"

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INCIDENTAL NON-INFILTRATING THORACIC AND SUPERIOR ABDOMINAL FINDINGS ON CT IMAGES OF PATIENTS WITH COVID-19 PNEUMONIA

Betül Tiryaki Baştuğ³, Mustafa Boz MD², Selma Aktaş³

¹*Dışgeki' g{j 'Gf gdcrk'Wpkxgtuk' 'O gf kecn'Hcewn' : 'Tcf kqri { 'F gr ctwo gpv'*

⁴*Dışgeki' g{j 'Gf gdcrk'Wpkxgtuk' 'O gf kecn'Hcewn' : 'Go gti gpe{ 'O gf kekpg'F gr ctwo gpv'*

^e*Dışgeki'Vtcklpi 'cpf 'Tugctej "'J qur kcn' : 'Ej gu'F kugcugu'F gr ctwo gpv'*

ABSTRACT

Background: C"vj qtcele"cuuguuo gpv'qh"e"Eqxkf/3; "r pgwo qpk"uwur gevfg "r cvkpv"kpqrxgu"eqo r wgf "vqo qi tcr j { "ko ci kpi "qh"vj g"vj qtcele"EV/V+"tgi kqp"vq"fgvto kpg"vj g"r tgugpeg"cpf "uk" g"qh"r pgwo qpk" kpkntcvkqp0'ko ci kpi "o c { "ceekf gpvcn { "tgxgn'ktgrxcpv'hkpf kpi u0'Upeg"Eqxkf/3; "r pgwo qpk"ku"e"pgy " f ghkpkqp. "kp"vj g"rkgtcwtg. "hgy "uwf kgu"j cxg"dgpp"y qtnfg "hqt"vj ku"ceekf gpvcn { "tgxgcnf "ktgrxcpv" hkpf kpi u0'kp"vj ku'uwf { "kp"r cvkpvu. "y g"clo gf "vq"hkpf "vj g"r gtegpvc g"qh"tcpf qo "r cvj qm qgu"qh"vj qtcele" cpf "uwur gkqt"cdf qo kpcn'tgi kqp"vj cv'tg'pqv'tgrvfg "vq"Eqxkf/3; "r pgwo qpk0

Methods: F cv"qp 457*334hgo crg."345o crg+ r cvkpvu"y j q"wpf gty gpv'EV/V"fwtkpi "vj gk"eqxkf"3; " r pgwo qpk"gxncvkvq"dgw ggp"3"Qevqdg"4242/53"F gego dgt"4242"fcvgy"gtg"qdvkpgf "Itqo "qwt"uvcg" j qur kcn'go gti gpe { "egpvt"Eqxkf/3; "r pgwo qpk"tgeqtf u0'Vj g'tgeqtf u'cpf "EV/V"ko ci gu'y gtg"gzco kpgf" tgvqur gevkgn { "hqt"gzvc"kpntcvkxg"r cvj qm qgu"cpf "cpqo crkgu0

Results; 457'cvkpvuj cf "734'kpekf gpvcn'kp' kpi u0'Vj gtg'y gtg 337'ekplecm { 'iki p'k'ecpvt'cpf qo 'hkpf kpi u0' 4'r qv'p'cnr tko ct { "cpf "o gvcuc'le"wo qtu'y gtg'hqwpf 0'

Conclusion; Eqxkf/3; "r pgwo qpk"EV/V"tgxgn"t'cpf qo "hkpf kpi u0'Hqt "hvt j gt"gxncvkvq. "kpekf gpvcn' hkpf kpi u'uj qwf "dg'kpf kecvfg "kp"vj g'f k'ej cti g"uwo o ctkgu0

Keywords: Eqxkf/3; "r pgwo qpk. 'Eqo r wgf "Vqo qi tcr j { . 'T'cpf qo "Hkpf kpi u"

.....

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FOREIGN BODY IMAGING

Betül Tiryaki Baştuğ¹, Selma Aktas²

³F gr ctwo gpv'qhlTcf kqrqi { . 'Uej qqr'qhl'O gf kelpg. 'Dkgekn' g{j 'Gf gdcrk'Wpkxgt ukv'. 'Dkgekn'. 'Vwtngf' "

⁴F gr ctwo gpv'qhl'Ej gw'F kugcugu. 'Dkgekn'Vt cklpi 'cpf' "Tgugctej "J qur'kcn'Dkgekn'. 'Vwtngf' "

ABSTRACT

Tgvcldpgf "hqtgki p"dqf lgu'ctg"cy kf gur tgc f "cpf"qhxp"eqo r ngz"r t gugpvcvqp"kp"vj g"go gti gpe { "tcf kqrqi { " f gr ctwo gpv'qhl'ecp"pqv'dg'f gvgevgf . "vj g{ "ecp"ecwug"vq"klpnc o cvkqp. "f gr { gf "j gcrkpi . "cpf" f co ci g"vq" uwtqwpf kpi "vkuugv'Qti cple"qdlgevu. "uwej "cu"vj qtpu. "ur kpvgtu. "qt"ur kpgu. "ecp"dg"vj g"uqwtg"qh'kpvgpug" klpnc o cvkqp. "j { r gtugpukxkxk{ "tgcevkqpu. "cpf" gxgp"klpgevkqpu'Uqo gvko gu"vj gug"klpgevkqpu"ctg"xgt { " f wtcdng"cnqwi j "cpvdkvle"vtgco gpv'cpf "o c{ "pggf" uwti kcn'tgo qxcn'qh"vj g"hqtgki p"dqf { "hqt"gzcev" vtgco gpv'Qo quv'htgki p"dqf lgu'ecp"dg'hcvcvgf 'f wtkpi 'r j { ulecn'gzco 0ko ci kpi 'y knldg'guugpvcnlwuvr gevfg' " dw'pqv'f gvgevgf "dqf lgu'0ko ci kpi "ku'cnq"pgeguuct { "chgt"vj g'tgo qxcn'qh'o wnk ng'hqtgki p"dqf { "r kgegu"qt" y j gp"y qwpf "gzt rqtvcvqp"ku"pqv'r quukdn'0ko ci kpi "o qf crkkgu"cxckrdng"ht" f gvgevkpi "hqtgki p"dqf lgu" kpenf g'r rckp"hnw "tcf kqi ter j u. "eqo r wgf "vqo qi ter j { "EV+. "o ci pgvle"tguqpcpeg"ko ci kpi "OTK. "cpf" wmtcuqwpf 0Gcej "o qf crkx{ "j cu'ku'ut gpi vj u'cpf "y gempguugu"vj cv'f hgt "ceeqtf kpi "vq"vj g'pcwtg"qh"vj g" hqtgki p"dqf { . "cu"y gm'cu"vj g'qdlgevu'hcvcvqp'0

Key-Words; Hqtgki p"Dqf { . "ko ci kpi . "Go gti gpe { "

REFERENCES

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5/Qknctkpgp"MU. "P kgo kpgp"VO. "O @n@kpgp"J . "R{j v'kpgp"LO'Xkukdkkx{ "qh'hqtgki p"dqf lgu'kp"uqhv'vkuwg"kp" r rckp"tcf kqi ter j u. "eqo r wgf "vqo qi ter j { . "o ci pgvle"tguqpcpeg"ko ci kpi . "cpf" wmtcuqwpf 0' Cp" kp" xktq" uwf { 0' kp' L' Qtcn' O czkmlhce" Uwti 0' 3; ; 5" Cr t=44*4+<33; /460' f qk<" 320238 lu2; 23/7249*27+; 2: 3: /70' RO kF <: 54266; 0

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7/O ct'p/F'g| "G. "Ncpf gtcu'f rctq"TO. "Nco ci tcpg'Qdtgi »p'C. "Rgn| "Gugdep"O. "I cmrtf q'Ci tqo c{qt" G0' Wmtcuqppi ter j { " qh" uwdewcpqgwu" hqtgki p" dqf lgu<" f khtgpegu" f gr gpf kpi " qp" vj gk" pcwtg." eqo r rckvcvqp. "cpf" r qv'pvcnrf kci pquvle"gttqtu0Tcf kqrqi k" Gpi n'Gf +04242'Lcp/Hgd=84*3+<5/340Gpi rkuj . " Ur cpluj 0f qk<" 320238 ll0z0423; 0702; 0Gr wd"423; 'Lwn'460RO kF <535738; 9"

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IDEA, INSPIRATION AND ARTISTIC DEPICTION OF MARLIN

Ananda Majumdar

*2222/2225/5267/2278-#/"QTEK"-Eappgewkpi "Tgugctej "cpf "Tgugctej gt u"

Cpcpf c "O clwo f ct ~Wpkxgt ukf "qh"Crldgt ve "/"Cecf go kc Qf w"

ABSTRACT

Cmj qwi j 'pwo gtqwu'cpf 'f kxtug. 'O gtrkp)'ct vku' r qtvc {cni'j cxg'pqv'dggp'eqo r tgi gpukxgn' 'uetwkp' gf " kp'ct'v'j kxqt { '0'Vj ku'r cr gt "clo u"vq'cf f tgu'v'j ku'i cr "d { "qh'gt'kpi "c" f kxkpev'xg'r gtur gev'xg"qp'ugxgt'cn'ng { " s wgu'kqpu<J qy "ecp'uwej "f kxkpev' "f kxktp'gpv'ct vku' t'gr t'gugp'v'kqpu'cm'dg'cwt'kdwgf "v'v'j g'uco g'pco g." O gtrkp'A'Y j cv'y gtg'v'j g'hcevtu'v'j cv'ngf "v'v'j gk "et'gcv'kq'p'A'C'p'f "y j cv'wpl'k w'eqpegr w'f'q'v'j g { "go dqf { 'A' Vq'f'q' "uq. "v'j ku'r cr gt "f tcy u'vr qp "kp'v'gt'f k'ek' r'k'p'ct { "uq'w'egu'v'q"gzco kpg'v'j g'ecv'cn' u'u'dgj kpf "v'j g'et'gcv'kq'p' qh'gcej "v'f'g'qh'O gtrkp. "h'qew'kpi "qp'v'j g'k'p'h'w'g'p'egu'qh'j kxqt'k'cn'g'x'g'p'u'c'p'f "gtcu. "v'j g'rk'gt'ct { "f'gr'k'ev'k'q'pu' qh'O gtrkp'v'j cv'k'p'ur'k'gf "v'j g'ct'v'y' q'tm. "c'p'f "v'j g'q'q'ni' k'cn'k'p'v'g't'r' t'g'v'k'q'pu'qh'O gtrkp'0'U'r' g'ek'h'k'ecm { "v'j ku'uwf { " w'k'k' gu'v'y' g'rh'j /egpwt { "y' t'k'k'pi' u. "o' q'f' g't'p' "et'k'k'ec'n'uwf' k'gu'qh'O gtrkp. "c'p'cn'f' u'gu'qh'u' { o' d'q'r'kuo "k'p'j' k'xqt { " h'ev'k'q'p' "h'g'c'w't'k'pi "O gtrkp. "c'p'f "uej' q'r'ct'n' { "y' q't'm' "qp'v'j g' "C't'v'j' w'k'p' "ngi' g'p'f' 0'V'j' g'ug' "uq'w'egu'ct'g' "go' r' m' { g'f' " c'm'p'i' u'k'f' g't'gr' t'g'ug'p'v'k'x'g'ct'v'ku' "f'gr'k'ev'k'q'pu'qh'O gtrkp' "h'q'o "o' g'f' k'g'x'cn'v'k'o' gu'v'q'v'j g'v'y' g'p'v'f' /h'k'uv'egpwt { 0' V'j' g'r' t'ko' ct { "clo "qh'v'j' ku'ct'v'eng'ku'v'q' "g'z'r' n'q't'g' "o' g'f' k'g'x'cn'c'f' x'g'p'w't'g'v'j' t'q'w'i' j "v'j' g'h'g'pu'qh'O gtrkp'cu'q'p'g'qh'v'j' g' ecr'v'k'c'v'k'pi "o' g'f' k'g'x'cn' c'f' x'g'p'w't'g' "p'ct't'c'v'k'x'g'u' 0' V'j' g' "o' g'y' q'f' q'm'i' { " k'p'x'q'k'g'f' "c' "s'w'k'k'c'v'k'x'g' "cr' r' t'q'cej "v'q' f'q'ewo' g'p'v'ct { "c'p'cn'f' u'ku'0'V'j' g'egp'v'ct'n' s' w'gu'k'q'p' "c'f' f' t'g'u'g'f' "ku'j' q'y "c'p'f' "y' j { "O gtrkp'ku'c' "t'go' c't'n'ed'ng' "o' g'f' k'g'x'cn' u'q't { "c'p'f' "y' j' cv'o' g'c'p'k'pi' h'w'ng'u'q'pu' "ec'p' "dg'f' "ng'c'p'g'f' "h'q'o "v'j' g'f' t'g'cv'0' gtrkp'0'

Keywords: 'O c't'k'p. 'C'f' x'g'p'w't'g. 'O' g'f' k'g'x'cn'U'q't { "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BUĞDAY SAP ATIKLARININ ENERJİ POTANSİYEL DEĞERLERİNİN KARŞILAŞTIRMALI TEORİK ANALİZİ: DENİZLİ VE KÜTAHYA ÖRNEĞİ

COMPARATIVE THEORETICAL ANALYSIS OF ENERGY POTENTIAL VALUES OF WHEAT STALK WASTE: DENİZLİ AND KÜTAHYA EXAMPLE

Ismail NANELİ*

Ucnet{c'Crnkf'Ukpegu'Wpkgtuk}. 'Hcewn' 'qhi' tlewnwt g. 'F grctw gpv'qhi'Hgkf 'Etqru.'
Ucnet{c'Nwtng'0Qtef -2222/2224/8599/7485"

ÖZET

Dk{qi c| "gpgtlkuk'cpcgtqdkn'inq wmtf c"demgtk{ gn'dq| wpo c"uqpwewpf c"o g{ f cpc"i grgp"o gvcp"i c| ,pf cp" qnw cp"gpgtlk k'OGpf Awtk{ gn' { cp"Ã Ãp"cv,mct., "gxugn'cv,mct. "dngf k{ g"cv,mct, "xg'vct,o ucn'cv,mct"gpgtlk' Ã gwo kpk" j co o cf f gupk' qnw wto cmcf ,t0 " | grkmg" cv,mct,p" mwrp,m cu, "uqpwewpf c" gpgtlk' grf g" gf kno guk' vÃo " f Ãp{ cf c" qnw nw' vgr nkrgt" o g{ f cpc"i gvt o gmfg k'0' Mwt wwo w' i gt±gmg vktkrgp" dk{ qi c| " vukungtkpg" { gvtik" j co o cf f gupk" uc rpo cu, " uÃf Ã Ãgdkt rkn' c±,u,pf cp" ¾pgo rk' k'0' I gt±gmg vktkrgp" cte vto cf c. "F gpk rk'xg" MÃcj { c"knrtkpf g"dwmpcp"dw f c{ "ucr "cv,mct,p,p"gpgtlk'r qvcpk{ grk"dk{ qi c| . " dk{ qmÃvg"r cteo gvtgrt"m{ curcpo , vt0Dgrk vrgp"¾ grkmg" rkgtecvÃ rgtf gnk'hqto Ãngt "krg"j gucr rpo , vt0' F gpk rk'xg" MÃcj { c"knrtkpg'ck'cv,mir qvcpk{ gmgtk"mwt'w'o cf f g. "w±wew'mwt'w'o cf f g. "o gvcp'r qvcpk{ gmgtk' xg"gpgtlk'r qvcpk{ gmgtk'u,tcu, { r=5; 2: /8: 8; "vpu."565; /8266"vpu."5622/7; 98"vpu.": 72/36; 6"EJ 6"mi. " 52823/759: 3"O L'qrctemücr rpo , vt0MÃcj { c"mqnu{ qpw'dw f c{ "ucr "cv,mct, "gpgtlk'r qvcpk{ grk'F gpk rk' rqnü{ qpwpf cp'f c'j c'hc| r"qrf w wücr rpo , vt0'

Anahtar Kelimeler: "Dw f c{ . 'F gpk rk'Gpgtlk' MÃcj { c. 'O gvcp'r qvcpk{ gmgtk'

ABSTRACT

Dkqi cu'gpgti { "ku'yj g'gpgti { "hqto gf "htqo "o gj cpg"i cu'r tqf wegf "cu'c'tguwn'qh'dcevgtkcn'f geqo r qukkqp" wpf gt" cpcgtqdk" eqpf kkpqu0' Kpf wutken' d{/r tqf wev' y cuvg." f qo guke" y cuvg." o wplekr cn' y cuvg" cpf " ci tlewnwtcnly cuvg"eqpukwvg'y g'tcy "o cvgtkn'qh'gpgti { "r tqf wevq0' Gur gekm{ "y g'gpgti { "qdvckpgf "cu'c' tguwn'qh'y g'wug'qh'y cuvg'etgcvgu'r qukkxg'tgcevqpu'cm'lxgt"y j y qtrf 0Rtqxk' kpi "uw'hekgpv'tcy "o cvgtkn' vq" y j "dkqi cu'hekkkku" y cv'ctg" gucdrikuj gf "ku" ko r qt'cpv'kp" vto u"qh' uw'ckpcedk'k'0' k'p" y j g"tgugctej " eqpf wevgf . "y j g'gpgti { "r qvvpkcn" dkqi cu'cpf "dkqo cu'r cteo gvtu"qh'y j gcv'ucmly cuvg"lp" F gpk rk'cpf " MÃcj { c"r tqxlpegu'y gtg"eqo r ctgf 0'Vj g"ur gekhgf "hgcwrtgu'y gtg"ecræwrcvgf "y kj "y j g'hqto wru"kp" y j g" rkgtecvwtg0'Vj g'y cuvg'r qvvpkcn." f t { "o cwgt. "xqrcvkg" f t { "o cwgt. "o gj cpg'r qvvpkcn'cpf "gpgti { "r qvvpkcn' qh'F gpk rk'cpf "MÃcj { c"r tqxlpegu'ctg=K'y cu'f gvto kpgf "cu'5; 2: /8: 8; "vpu."565; /8266"vpu."5622/7; 98" vpu.": 72/36; 6"EJ 6"mi. "52823/759: 3"O L0'K'y cu'f gvto kpgf "y j cv'yj g" MÃcj { c"mqcvkqp"y j gcv'utcy " y cuvg'gpgti { "r qvvpkcn'ku'j ki j gt"y j cp'yj g'F gpk rk'mqcvkqp0'

Keywords: "Y j gcv'F gpk rk'Gpgti { . 'MÃcj { c. 'O gj cpg'r qvvpkcn'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BUĞDAY SAP ATIKLARININ ENERJİ POTANSİYEL DEĞERLERİNİN KARŞILAŞTIRMALI TEORİK ANALİZİ: BURSA VE YALOVA ÖRNEĞİ

COMPARATIVE THEORETICAL ANALYSIS OF ENERGY POTENTIAL VALUES OF WHEAT STALK WASTE: BURSA AND YALOVA EXAMPLE

Ismail NANELİ*

Ucmet{c'Crnkf 'Uekpegu'Wpkgtuk}. 'Hcewn' 'qhi'Ci t'kewnt g. 'F gr ctwo gpv'qhi'Hkgf 'Et qru.'
Ucmet{c'Nwtng{''

Qtekf -2222/2224/8599/7485''

ÖZET

F Āp{cf c"i grk gp"vnpqrlk'xg"pĀwu"ctv, "hcm74ngk"gpgtlk'vcrdtkp"ctvo cu,pc"pgf gp"qno cmcf ,t0'Hquki' {cmvct,p"±xgtg{g" ctct"xgto guk'xg'dgrk'rk'tgl gtxrfg'g'qnr "vĀngpo guk' {gpkrgpdkrk"gpgtlk'ne {pcmet,p," 3/p"r rncp"±,nceto cmcf ,t0'VĀnk' gdf g"ctvcp"gpgtlk'kj v'k'ce,p,p"met ,rpo cu,"co ce,{r"qti cpln'cv,mctf cp" gpgtlk'Āgvo "±cn o crct,"ner uco n'qrcteni gt±gmg v'kro gmgf k0' | gnkng"dk'qi c| "gpgtlk'grf g'gf kro guk' co ce,{r" mātwno w' i gt±gmg v'k'kegni' nqncu{qprctf c" {vgtrk' j co o cff gpkp" dwāpo cu," v'gukng'kp" uĀf Ā Āgdkrk' k'demo ,p'fcp"gn' go f k0'Ctc v'to cfc."Dwtuc"xg"[cmxc"knkt'p'g'dwāp'p"dw f c{"ucr " cv,mct,p,p"gpgtlk'r qvcpuk'grk"dk'qi c| ."dk'qmĀng"r ctco gvtgrt"m{curcpo , v't0' pegnggp"r ctco gvtgrt" rkgtecvĀng'f g'gnk'f g' gtrt'k'p'j gur rpo , v't0'Dwtuc"xg"[cmxc"knkt'p'g'ck'cv,nir qvcpuk'gmtk'māt'w'o cff g." wēwew'māt'w'o cff g."o gvp"r qvcpuk'gmtk'xg"gpgtlk'r qvcpuk'gmtk'u,tcu,{r=5229/; 4"vqpu."4868/: 3"vqpu." 4838/: 2"vqpu."876/42"EJ 6"mi ."45764/942"O L"qrcteni'ucr vpo , v't0'Dwtuc"kk'dw f c{"ucr "cv,mct,"gpgtlk' r qvcpuk'grk'[cmxc'k'p'f gp'f c'hc| r'qf w'w'dgrk'ngpo k v't0'

Anahtar Kelimeler: 'Dw f c|. 'Dwtuc. 'Gpgtlk'0 gvp'r qvcpuk'gmtk'[cmxc''

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ABSTRACT

Vj g'f g'xgnr kpi "v'ej pqni {"cpf "r qr w'v'kp"i tqy vj "hcevtu"lp"vj g'y qtrf "ecwug"vj g'gpgti {"f go cpf "vq" k'p'etgcug0Vj g'gp'xk'qpo gpv'nf co ci g'ecwug' "d{ 'hquki'hwgn'cpf "vj gk'f gr r'v'kp'lp'egt'v'kp't'gug'x'gu'dt'kpi " t'gpgy cdng"gpgti {"uq'w'egu"vq"vj g'hqt'gh'qp'0'k'p'q'f'g't'vq"o gg'v'vj g'k'p'etgcuk'pi "gpgti {"f go cpf "kp"Vwtng{." gpgti {"r tqf v'v'kp't'gug'ctej gu'ht'qo "qti c'pke'y'cu'gu'ctg'ect'k'g'f'q'w'eqo r'g'j'gpuk'x'gn'0'k'p'r'ct'v'w'ct."k'ku' gu'gp'v'k'n'hqt"vj g'u'w'v'k'p'cd'k'k'v'{"qh'vj g'h'ek'k'k'gu"vq"j'cxg"u'w'h'ek'p'v'tcy "o'c'v'g't'k'n'lp"vj g'm'ec'v'k'p'u'y'j'gt'g" dk'qi cu'gpgti {"y'k'n'dg"q'd'v'k'p'g'f'0'k'p'vj g't'gug'ctej ."vj g'gpgti {"r'q'v'p'v'k'n'dk'qi cu."dk'qo cuu'r'ctco g'v'g'tu'qh" y'j'gcv'u'cm'ly'cu'gu'kp"Dwtuc"cpf "[cmxc'r't'q'x'k'p'egu'y'gt'g'eqo r'ct'g'f'0'Vj g'gz'co'k'p'g'f'r'ctco'g'v'g'tu'y'gt'g" e'c'r'w'v'g'f'y'k'j'vj g'x'c'n'g'u'lp'vj g'k'g't'c'w't'g'0'Vj g'y'cu'g'r'q'v'p'v'k'n'."f't{"o'c'w'g't.'x'q'r'v'k'g'f't{"o'c'w'g't.'o'g'y'c'p'g" r'q'v'p'v'k'n'cpf'gpgti {"r'q'v'p'v'k'n'qh'Dwtuc"cpf "[cmxc'r't'q'x'k'p'egu'y'gt'g'f'g'v'g'to'k'p'g'f'cu=5229/; 4"vqpu."4868/ : 3"vqpu."4838/: 2"vqpu."876/42"EJ 6"mi ."45764/942"O L"t'g'ur'g'e'v'x'g'n'0'k'p'y'cu'f'g'v'g'to'k'p'g'f'vj'cv'Dwtuc" r't'q'x'k'p'eg'y'j'gcv'u'cm'ly'cu'g'gpgti {"r'q'v'p'v'k'n'ku'j'ki'j'gt'vj'cp"[cmxc'r't'q'x'k'p'eg0

Key words: 'Y j gcv.'Dwtuc. 'Gpgti {. 'O g'y'c'p'g'r'q'v'p'v'k'n'."[cmxc''

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

r gtegr vqpu'qh'yj g'go r m{ ggu'r ct vkr cvpi 'lp'yj g'tgugctej 'chgevj gk'rgxgn'qh'cntwkuo 'cpf 'hqi kxpguu'0
k'cf f kkp. 'k'y kn'dg'cwgo r vgf "v" f gvto kpg"y j gj gt"go r m{ ggu)r gtegr vqpu'qh'ur kkwcrk\ 'kpf kt gev\ "
chgevj gk" qti cpk cvkpcnlhqi kxpguu'yj tqwi j "vj gk'rgxgn'qh'cntwkuo 0Vj g'hpf kpi u'qh'yj g'tgugctej "y kn'
dg" gxcncv\ "k" rkp"y kj "j g" rkgtcwtg" cpf "y j cv" qti cpk cvkpu" ecp" f q "k" rkp"y kj "j g" tguwmu"y kn'dg"
f kuewugf 0

Keywords: "Y qtmr rneg'ur kkwcrk\ . "Qti cpk cvkpcnlhqi kxpguu. "Cntwkuo "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

f g x g n r o g p v e c p ' d t k p i ' c d q w e j c p i k p i ' g c v k p i ' d g j c x k q t u ' f w t k p i ' c f q r g u e g p e g ' k u ' c ' e t k k e c n i t t q e g u u ' Y j k r g ' v j g ' k p f k x k f w c n u ' e j c p i k p i ' g c v k p i ' d g j c x k q t u ' f w t k p i ' c f q r g u e g p e g ' c t g ' t g r v g f ' v q ' v j g ' c e v ' q h ' i c k p k p i ' k f g p v k f ' k u ' g h h e v ' q p ' c e c f g o l e ' u w e e g u u ' c p f ' u q e k n i f g x g n r o g p v ' k u ' c n u q ' k p g x k c d r g ' D g e c w u g ' c e c f g o l e ' u w e e g u u ' k u ' f k t g e v k f ' t g r v g f ' v q ' v j g ' i t c f g u t g e g k x g f ' h t q o ' g z c o u ' c p f ' v j g ' u q e k n i g p x k t q p o g p v ' h c o k n f . ' u e j q q n ' r g g t ' i t q w u ' f w t k p i ' v j g ' g f w e c v k p p ' r t q e g u u ' k p ' c f f k k q p . ' v j g ' h c e v ' v j c v ' d t c k p ' f g x g n r o g p v ' e q p v k p w g u ' v q ' f g x g n r ' f w t k p i ' c f q r g u e g p e g ' u j q y u ' v j c v ' e q i p k k x g ' e q o r g v g p e g ' j c u ' c ' u t q p i ' g h h e v ' q p ' c e c f g o l e ' r g t h q t o c p e g ' H q t ' v j k u ' t g c u q p . ' k p f k x k f w c n u ' y k j ' u t q p i ' e q i p k k x g ' c d k k k g u ' c t g ' o q t g ' r k n g n f ' v q ' u j q y ' j k i j ' c e c f g o l e ' u w e e g u u ' C e c f g o l e ' u w e e g u u ' k u ' c n u q ' c ' r t q e g u u ' t g r v g f ' v q ' g c v k p i ' f k u q t f g t u ' D g e c w u g ' k f g p v k f ' e q p h k e w ' g z r g t k p e g f ' f w t k p i ' c f q r g u e g p e g ' e c p ' c n u q ' e c w u g ' g c v k p i ' f k u q t f g t u ' U k w c v k q p u ' u w e j ' c u ' t g d g n k p i ' c i c k p u ' c w j q t k v f . ' d g e q o k p i ' k p f g r g p f g p v . ' n p q y k p i ' v j g ' d g u v . ' c p f ' d g k p i ' k p e n f g f ' k p ' r g g t ' i t q w u ' k p ' r k p g ' y k j ' k f g p v k f ' e q p h k e v ' c h h e v ' v j g ' r j { u k e c n i c p f ' e q i p k k x g ' j g e n j ' q h ' v j g ' k p f k x k f w c n u ' G c v k p i ' f k u q t f g t u ' u w e j ' c u ' d w k o l e ' p g t x q u c ' c p f ' c p q t g z k ' p g t x q u c . ' y j l e j ' j c x g ' r u { e j q u q e k n ' d k q n j k e c n i c p f ' i g p g v e ' q t k i k p u . ' c t g ' q h ' c ' p c w t g ' v j c v ' y k n i ' r t g x g p v ' j g e n j { ' p w t k k q p ' V j g t g h q t g . ' g c v k p i ' f k u q t f g t u ' c n u q ' c h h e v ' c e c f g o l e ' u w e e g u u ' V j g t g h q t g . ' u w u c k p c d r g ' j g e n j { ' p w t k k q p ' c p f ' j k i j ' c e c f g o l e ' u w e e g u u ' c t g ' k o r q t v c p v ' h q t ' c ' s w c n v f ' r k h g ' V j g t g h q t g . ' k p ' v j k u ' e q o r k r v k p p ' u w f { . ' g c v k p i ' f k u q t f g t u ' c p f ' c e c f g o l e ' u w e e g u u ' f w t k p i ' c f q r g u e g p e g ' y g t g ' g x c n e v g f ' h t q o ' c ' j g e n j { ' p w t k k q p ' r g t u r g e v x g ' O C u ' c ' t g u w n ' q h ' v j g ' u w f { . ' k ' y c u ' t g x g e n f ' v j c v ' k p f k x k f w c n u ' g z r g t k p e g ' t e r k f ' e j c p i g u ' k p ' v j g k t ' g o q v k p c n i ' u c v g u ' f w t k p i ' c f q r g u e g p e g ' c p f ' v j c v ' v j g u g ' e j c p i g u ' e c w u g ' h n e w e c v k q p u ' k p ' v j g k t ' p w t k k q p c n i ' d g j c x k q t u ' O C v ' j g ' u c o g ' v k o g . ' v j g ' k p e t g c u g ' k p ' v j g ' e q p u w o r v k p p ' q h ' h c u v ' h q q f . ' r c e n c i g f ' h q q f . ' c e k f l e ' f t k p m u . ' g v e ' O c n p p i ' y k j ' v j g ' e j c p i k p i ' p w t k k q p c n i ' d g j c x k q t u ' q h ' c f q r g u e g p u ' k u ' c ' p w t k k q p c n i ' u v ' n g ' v j c v ' t g f w e g u ' c e c f g o l e ' u w e e g u u ' O K ' k u ' c ' e t k k e c n i t g u w n ' v j c v ' c p { ' f g v g t k q t c v k p p ' k p ' p w t k k q p c n i ' d g j c x k q t u ' e c p ' e c w u g ' f k h h e w n f ' k p ' r g c t p k p i ' O

Keywords < R g t h q t o c p e g . ' u w e e g u u . ' g c v k p i ' f k u q t f g t u . ' g f w e c v k p p . ' r g c t p k p i . ' p w t k k q p . ' r u { e j q u q e k n i h c e v q t u ' O

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DECONSTRUCTING REALITY IN TERMS OF IMAGINATION AND LANGUAGE WITHIN THE FRAMEWORK OF NEO-ROMANTICISM: A COMPARATIVE STUDY OF WALLACE STEVENS AND W.H. AUDEN

Hatice KARA

UğrewnlWpkxgt ukşf. 'Kpukwvg'qh'Uqekcn'Uekpegeu.'Gpi rkuj 'Ncpi wci g'cpf 'Nkxgt cwt g'
QTEKF <222; /2224/8; 6: /2562"

ÖZET

Y cncæg'Uğxggu'xg'Y O' Cwf gp. "420{ Ñ { ,n' kt lplp'ş/şf g'i grgp'kuko rgtk'qrctcm'f kkp'dgp| gtuk' hwncp,o , " xg" ncto c ,n'i hgnughk' vgo crct, "ng hgo grgtk' ng' vcp,p, trct' Dw' vgo crct" ctcu, pf c. "i gt±gmkn' nctco , "kg" {ctcve, "ko i grgo " xg" pgq/tqo cpv' o " kkk nkuk' kktngt'şf g" o gtng' k' dkt" {gt" wwct' Uğxggu' xg" Cwf gp. " kktngt'şf g" {gpk'i gt±gmkn'gt" {ctcwo cf c'r qgvn'ko i grgo "i ÑÑÑ'ş/şf go kpk'xwti wct' xg'pgup'şf Ñ {c'kg" j c{cn'i ÑÑ'ctcu, pf cnk'u, p, trct, "dwncp, nnc vt, trct' Dw'pw' hngko grgt'kwnc, nnc' o cplr Ñ'gf gtgn'i grpgmugri' i gt±gmkn'ncp' { , nct, p, " {gpk' gp" {c| cp. 'ngpf kgt'şf g'ş/şf i Ñ'dkt" kktng'şk' {qp' lp' c'gf gtgn'dc ct, trct' OJ' gt' knk' f gj c. "i gt±gmkn'kg" j c{cn'i ÑÑ'ctcu, pf cnk'i grpgmugri' nct , v, nct, "ngpf k'r gtur gmktngt'şf g' qf cncpctcn'i r ct±crct' xg' qm' nct, . "pg{lp' i gt±gm' pg{lp' ucf geg' j c{cn'i ÑÑ' qrf w wpc' f ckt' xctuc{ , o nct, p, " {gpk' gp" i ş/şf gp" i g±to g{g' {ş/şf grgp' kktngt' Dw' dc nco f c. "o cncæg. "pgq/tqo cpv' o " ±gt±gxguk'şf g' f kl' xg" j c{cn'i i ÑÑ' ncto c , n, nct, p, 'grg' crctcm' qprct, p' i grpgmugri' gt±gmkn'ncp' { , nct, p, 'pcu, n' ct±crct{ , r " {gpk' gp" {cr, rcpf, tf, nct, pc' f ckt' f gv{ n' xg' grg vt gn'dkt' cpcrk' "wpc' t' O' "

ABSTRACT

Y cncæg'Uğxggu'cpf "Y O' Cwf gp. "npqy p" cu' r tqo kpgv' hki wtgu' qh' 42vj /egpwt { "r qgt { . "ctg" y kf gn' tgeqi pl' gf "hqt" vj gk' "wpls g'wug' qh'rcpi wci g'cpf "gzi rgtcv'şf qh'eqo r ngz' r j kquqr j kecn' vj go gu' Co qpi " vj gug' vj go gu. "vj g'eqepr v' qh' tgerk' { "cpf "ku' tgrcv'şf v' "etgcv'şf ko ci kpcv'şf" cpf "pgq/tqo cpv'eko "ctg" egpctcn' grgo gpv' lp' vj gk' r qgt { O' ş/şf vj gk' y qtm. "Uğxggu' cpf "Cwf gp" go r j cul' g' vj g' ko r qcv'şf qh' r qgv' ko ci kpcv'şf lp' "etgcv'şf" pgy "tgerk'şf" cpf "qduewt'şf" "rkp' dgvy ggp' vj g' qdlgcv'şf" y qtrf "cpf "vj g' tgerm' "qh' ko ci kpcv'şf O' vj g' "ceeqo r rkuj "vj ku' d' { "gzi rgtv' "o cplr wrcv'şf "y qtf u' v' d' wkrf "c' f kpkcv'şf" r qgv' "xkuk'şf" vj cv'tgy tkgu' ceegr vgf 'kf gcu' qh' tgerk' { O' Dqj "i gpkwgu' f geqpwt vev' vj g' eqpxgp'şf p' n' r quk'şf pu' dgvy ggp' tgerk'şf "cpf "ko ci kpcv'şf d' { "hqewul'şf" qp' vj gk' pgy "r gtur gcv'şf. "cpf "vj g' "rgcf "tgerf gt u' v' "tgeqpul'şf gt' vj gk' r tguwo r v'şf pu' cdqwy j cv'ku' tgerf'şf "y j cv'ku' o gtgn' "ko ci kpgf O' vj wu. "y kj "c' r ct' v' wrc' hqewu' qp' j' qy "vj g' { f geqpwt vev'şf "tgerko ci kpg' tcf k'şf p' n' p' v'şf pu' qh' tgerk'şf. "vj ku' r cr gt' "qlhgtu' c' f gv'şf k'şf "cpf "et' k' kecn' c' p' n' uku' qh' vj g' eqo r ngz' k'şf qh' rcpi wci g' cpf "ko ci kpcv'şf" y kj lp' vj g' h' tco gy qtm' qh' pgq/tqo cpv'eko O'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

AVRUPA BİRLİĞİ KRİTERLERİ EKSENİNDE AK PARTİ İKTİDARI 58. VE 59. HÜKÜMETLER DÖNEMİNDE BASIN HUKUKU ÇALIŞMALARI PRESS LAW STUDIES IN THE PERIOD OF 58TH AND 59TH GOVERNMENTS IN THE AXIS OF EUROPEAN UNION CRITERIA (AK PARTY PERIOD)

Doç. Dr. Erhan ALPASLAN

Mcj tco cpo ctc "UÄv±Ä" o co "©pkxgtukyguk" pucp'xg'Vqr mo 'Dkko rgt k'HcnÄnguk 'Vctkj 'D³/ÄÄo Ä"
Mcj tco cpo ctc . 'VÄtnkfg"

j wru-Älqtelk Qti I222/2223/9473/8955"

Av. Ahmet ÖZDEMİR

Mcj tco cpo ctc "UÄv±Ä" o co "©pkxgtukyguk" Uquf cñDkko rgt "GpukvÄuÄ" Vctkj "Cpc 'Dkko 'F cn, 'Vg/ik'
[ÄmugniNucpu" t gpekuk 'Mcj tco cpo ctc . 'VÄtnkfg"

j wru-Älqtelk Qti I222;/2224/; 293/9923'G/O ckk"

ÖZET

O qf gtp" f³pgo f g'f go qntc vñij wnwñf gxrvgtk'k±p³pgo rk'dk"o gf gpkf gv'ugxkfg uk'mkvgtk'j ctkp'g'i gnegp' dcu,p'j wnwñw'xg'kcf g'³/4 i ÄnÄ ÄÄ gtlpg'f'cuc'f'cr,e,ret'xg'ukf'cugv±krgt'f'q wp'±cn o crct'i gt±gmng vkt gtni' dcu,p'j wnwñw'pwi grik vto gpkp'f'qmet,p,'ctco , rctf,t0F Äp'f'cf'c'qrf w w'i kdk'VÄtnkfg'g'f'g'dcu,p'j wnwñw' ±cn o crct,'420'f'f'0uqpwpc'f'q tw'f'q wpc o , v,t0F go qntc vñidk'j wnwñf gxrvgk'qntcñmñwrcp'VÄtnkfg' Ewo j wtkfg'k'F gxrvgk' vgo gn' j cñ' xg' j Ätkfg'vgvt" nupwrc,pf c" dgnk' dk" qni wpmw c" gtk gtni' i grik ko " i ³/4ngto k vkt0Dwpc'r ctcrgñ'qntcñ'Dcu,p'Mcpwv'VÄtnkfg'g'f'ukf'cugv'i Äpf go kpg'i ³/4g'f'g k ko 'xg'i grik ko " i ³/4ngto k vkt0'3; 72'f',nrf c'f'gpkf'gp'f'Ä gprpgp'Dcu,p'Mcpwv'o cf f'grgk'Ä gtlpg'g."uqptcñk'f',mctf c" j ÄnÄo gvgt'xg"o gerku'xcu,vcu,{rc"dk±qñ'f'Ä gprgo g."gmgo g'xg'f'g k vto g'i gt±gmng vkt ko k vkt0'4226" f',nrc'nef ct'f'ÄÄnÄng'nepc'Dcu,p'Mcpwv'k±p'ctv,n'i'n³/4ngp'f'³/4Ä Äo g'i gtni'f'w'w w w't0'3; ; 2ñ" f',mctf c'VÄtnkfg'ukf'cugv'gnupqo kn'dwpcno rct'xg'kukñtctcu, 'nqcrku'qp'j ÄnÄo gvgt'k'pgf'gpkf'rg'dw'j tcrn" dk'f'³pgo "f'c co , v,t0F k gt'f'cpf'ep'Cxtwrc'Gnupqo kn'Vqr nñw wcpw'ñwñw wpf'ep'dgt'k'dw'qñw wo c" f'cj kñ'qm cñ'kug'gp'VÄtnkfg.'3; ; 2ñ" f',mctf c'dw'±cn o crctc" c ,tnm'xgtrk"vqr nñw c"nev,rcñi'j go " gnupqo kn'vqr nwo ucn'xg'j go "f'g'ukf'cul'qntcñ'Ängp'k'qñwo n'f'³/4p'g'f'³/4Ä geg k'j gf'ghkpf'g'j ctgny' vgo k vkt0'4224'I gpñ'Ug±ho rgt'k'uqpwepf c'vgn'dc ,pc'kmk'ctc"i gm g'k'dc ctc'p'cñ'Ret'k'CD'g'f'cj kñ' qm c'±cn o crct,pc'f'cj c'f'c" c ,tnm'xgtrk'gtni'uo w'ef ,o rct'cv,m cu,p,"uc rco , v,t0CD'ngpf'k'k±p'g'f'cj kñ' gf geg k'Ängrgt'g'f'go qntcuk'xg'k'pucp'j cmct,"cncp'rc,pf c'mkgt'rgt'nq'f'o w "VÄtni'ukf'cugv'k'dw'nupwrc'f'c" ±cn o crct'f'ÄÄo Ä vÄ0Dcu,p'³/4 i ÄnÄ ÄÄ'xg'kcf'g'³/4 i ÄnÄ Ä'dwhupw'cñk±cn o crctf'ep'dk'k'k0Cñ'Ret'k' j ÄnÄo gvgt'k'f'³pgo kpf'g'Dcu,p'Mcpwv'xg'VÄtni'eg'c'Mcpwv'f'gpkf'gp'f'Ä gprgo k."pvgt'pg'f'c'f',pe,n , " Ä gtlpg'f'gpk'ncp'wrc'±,net,m , v,t0'Dw'±cn o cf c'cñ'Ret'k'p'k'p'dc rpi ,±'j ÄnÄo gvgt'k'f'³pgo rgtkpf'g' Dcu,p'Mcpwv'±cn o crct.,f'³pgo k'p'tguo k'ne'f',vct,"xg'nupw'j cmppf'cñk'f'cr,rcp'±cn o crct'ne'f'pcñ' vctco c'f'³pgo k'rg'k'pegng'pegmkt0'

Anahtar Kelimeler: "Dcu,p'Mcpwv.'Cñ'Ret'k'VÄtnkfg/CD" rk nkgtk0"

ABSTRACT

Kp'vj g'o qf gtp" r gtlkf . "r tguu'rcy "cpf'ht'ggf'qo "qh'g'zr'tguukp'j'cxg'dgeqo g'cp"ko r qtcv'p'etkgt'k'p'qh' ekxk'k'cvk'p'ngxgn'ht'f'go qetcv'e'ngi cñ'ucv'u."cpf'ngi kur'vqtu'cpf'r'qik'k'ekcu'j'cxg'k'p'vgpuk'gn'uwf'kgf" r tguu'rcy "cpf'uwq'j'y'c'f'u'vq"ko r tqxg'k0Cu'lp'vj g'tguu'qh'vj g'y'qtrf . "r tguu'rcy "uwf'kgu'lp'Vwtng'f' k'p'vgpuk'kgf"vq'ctf'u'vj g'gp'f'qh'vj g'42'vj "egpwt'f'0V'j g'Tgr wdrle'qh'Vwtng'f'."y'j'k'ej'y'cu'guvcd'k'ij'gf'cu'c" f'go qetcv'e'ucv'g'qh'rcy . 'j'cu'f'g'xgn'rg'f'lp'v'gto u'qh'h'wpf'co gpv'cñki'j'w'c'p'f'ht'ggf'qo u'y'kj'ci'g0k'p'r'ctcrgñ' y'kj'vj'ku'vj'g'Rtguu'Ncy'j'cu'ej'cpi'gf'cpf'f'g'xgn'rg'f'beeqt'f'k'pi'vq'vj'g'r'qik'k'ecñ'ci'gp'f'c'lp'Vwtng'f'0T'g'xkug'f' k'p'3; 72.'vj'g'ctv'eng'u'qh'vj'g'Rtguu'Ncy'y'gt'g'co'gp'f'gf'."cf'f'gf'vq'cpf'ej'cpi'gf'd'f'i'xqgtpo'gp'u'cpf'vj'g"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

r ctrko gpv'kp"vj g'hqmjy kpi "{ gctu0Wp'vkr'4226."vj g'Rtguu'Ney "tgo ckpgf "kp"hqteg."dw'k'y cu'vko g'hqf "c" tcf lecn'tcpuhqto cvkqp0'kp'vj g'3; ; 2u."Vvtnkuj 'r qrk'leu'y gpv'vj tqwi j 'c'r gtlqf "qh'wto qkif wg'vq"geppqo le" etkug'c'p'f "wpucdng'eqcrlkqp'i qxgtpo gpw0Qp'vj g'qvj gt'j cpf ."Vvtnng{."y j lej 'j cu'y cpv'gf "q'dg'b'o go dgt" qh'vj g"Gwtqr gcp"Geppqo le"Ego o wplv{"ukpeg"ku"hqwpf cvkqp."hqewugf "qp"vj gug"ghqtu"kp"vj g'3; ; 2u." cko kpi "q"v'cpuhqto "vj g'eqwv'p{"geppqo lecmf ."uqelcmf "cpf "r qrk'lecmf "d{"lq'k'kpi "vj g'eqo o wplv{0Chgt" vj g'4224'i gpgt'cn'grgevkqpu."vj g'CM'Rctv'f "eco g'v'q'r qy gt'qp'ku'qy p."cpf 'j cu'v'cngp'eqpet'g'v'gr u'v'qy ctf u' GW'ceegu'kqp0'Vj g'GW'j cu'ug'v'et'k'gt'k'kp"vj g'ctgcu'qh'f go qetce{"cpf "j wo cp'tki j u'hqf "vj g'eqwv'p'k'gu'k' y kn'l'pen'f g."cpf "Vvtnkuj "r qrk'leu'j cu'y qtn'gf "qp"vj gug"kuu'gu'0'Hg'gf qo "qh'vj g'r t'guu"cpf "H'ggf qo "qh' g'zr t'gu'kqp'ku'q'p'g'qh'vj gug'kuu'gu'0'F wtkpi "vj g'CM'Rctv'ki qxgtpo gpw."vj g'Rtguu'Ney "cpf "vj g'Vvtnkuj 'Rgpcn' Eqf g'y gtg'tgx'k'ugf "cpf "pgy "rcy u'y gtg'gp'ce'v'gf "qp"kp'v'gt'p'g'v'dt'q'cf ecuk'pi 0'kp'vj ku'uwf {"."vj g'uwf k'gu'qp"vj g' Rtguu'Ney "f wtkpi "vj g'gctn' "i qxgtpo gpw"qh'vj g'CM'Rctv'f."vj g'qh'lekn't'geqtf u'qh'vj g'r gtlqf "cpf "vj g' uwf k'gu'qp"vj g'uw'dl'gev'y kn'd'g'gzco kpgf "d{"wulpi "vj g'r'k'gt'c'w'g't'gx'k'gy "o g'y qf 0'

Keywords<Rtguu'Ney ."CM'Rctv'f."Vvtnng{/Gwtqr gcp'Wpkqp'Tgr'v'k'p'u'0'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

UYUMLULUK KİŞİLİK ÖZELLİĞİNİN ROL ÖTESİ HİZMET DAVRANIŞINA ETKİSİ THE EFFECT OF AGREEABLENESS PERSONALITY TRAIT ON EXTRA-ROLE SERVICE BEHAVIOR

Öğr. Gör. Dr. Vural DENİZ

Ugrnwni@pkkgt uksguk "J cf ko "O gurgnl[Anugnqmwv."

QTEK F PQ: "2222/2223/: 3; 2/5287"

Doç. Dr. Gökhan KERSE

Mchncu@pkkgt uksguk " mkucf k'xg" f ct k'Dkto rgt "HcnAnsguk"

QTEK F PQ: "2222/2224/3787/; 332

ÖZET

[Anugn'nerkgk'j k o gv'uwpo cni'uc n'ni'wt wv rct, pf c'3pgo ik'dk"dc ct, "hcm3/4Anqrcteni 3/4An gmgf kt' Uc n'mi'ncn cprct, " j cuvcrtrc" uAn'gmk' g'v'k'g ko " j crkpf g" qrf w wpf cp" ncn cprct,p" f extcp, rct, " j cuc' o go pwpk' g'v'k'p" g'v'k'gpo g'v'k'p' g' xg" j k o gv' nerkguklp" f g gtrgp' k'ko g'v'k'p' g' o g'v'k'p' k' dk" tqi' q{pco cmcf,tOC{t,ec'tqni'k'k'f extcp, rctrc"m{curcpf, , pf c'tqni'3/4guk'f extcp, rct" f'cj c'f g'v'k'p' dk" g'v'k'p' g' uc j kr v'k'ODwpw' h'ctmpf c'qrncp{3/4p'g'v'k'g' t'qni'3/4guk'f extcp, rct, "vg xkn'gvo g'v'k'p' {qmet,p, 'ctco cmcf,tOC' qni' 3/4guk' j k o gv' f extcp, rct, " ncn cprct,p" k" w'p,o rct,p,p" 3/4guk'p' g' 3/4i An' h'c'f'c' uc r'c'p" i 3/4An' f extcp, rct, f,tO'Dw'v'An' f extcp, rct" k'v'g g'dc n" g' rgo rgt" qrf w w'k'p' nk k'kni'3/4 g'v'k'p' k' k'g" {cm'pf cp' k'k nk'k' k'O' M'k k'kni'3/4 g'v'k'p' k' c'tcu, pf c" k'v'g' h'g' c'm'rt,ni' xg" k'v'g'mk' o q'v'x'cu' q'p'rc" {cm'pf cp' k'k nk'k' q'rcp" w'f wo n'w'w'ni' nk k'kni'3/4 g'v'k'p' k'p' "ncn cprct,p" tqni'3/4guk'f extcp, rct, {r'c' k'k nk'k' q'm cu, " o v'j v'go g'v'k'p' k'O' Dw' etc v'to c'f'c'dw' k'k nk'g'v'c'ncpo, " xg'dg "hcm3/4 nk k'kni'3/4 g'v'k'p' k'p' g'p' w'f wo n'w'w'ni'k'v' t'qni'3/4guk'j k o gv' f extcp, rct, "c'tcu, pf c'nk' k'k nk'f g' g'v'k'p' k' k' v'k' k' v'k' O'U3/4 " n'q'p'w'w' k'k nk' k'co r k'kni' q'rc'teni' v'g'u' go g'v'k'p' k'p' uc n'ni'ugm'3/4 p'f g'v'k'p' {f c'3/4p'g'm'go g' {3/4p'v'go k' r'g'ug'k'p' "323" ncn c'p'f cp' x'g'v'k'p' g'v'k'p' k' k' v'k' O'X'g'v'k'p' c'p'ng'v'g'v'k'p' k'p' g'p' {c'tc't'p, rcteni' q'r'ncpo, " xg'URUU' xg'CO QU' r'c'ng'v' r' tqi' t'co rct, "k'v'c'p'c'k' "g'f k'o k' v'k' O' J k' r' q'v'g' "v'g'v'k'p' k'p' i g'v'k'p' g'p' p'eg' "h'g'v'k'p' c'p'c'k' k' i An'g'p'k'k' r'kni' c'p'c'k' k' x'g' i g'v'k'p' k' k' c'p'c'k' k' {cr, m, v'tO' F'cj c' u'q'p'te, pf c' k'v'g' n'q't'g'v'k'p' c'p'c'k' k' x'g' t'g'i t'g'u'f q'p' c'p'c'k' k' k'v'g' etc v'to c'p,p" co c'e,pc" w'c ,m c' {c' ncn ,m, v'tO'Dwi w'rt" w'f wo n'w'w'ni' nk k'kni'3/4 g'v'k'p' k' k'v'g' t'qni'3/4guk'j k o gv' f extcp, rct, "c'tcu, pf c" r'q' k'k'ni' {3/4p' g' c'p'nc'o n' dk' k'k nk'k' q'rf w w'p'w' 3/4v'g'to k' v'k' O'c' {t,ec' w'f wo n'w'w' w'p' t'qni'3/4guk'j k o gv'k'v'g xkn'g'f g'p'3/4p'go r'k' dk' hcm3/4 q'rf w w'q't'v'c' c' h'q'p'w'w' w' w'tO'U'q'p'w' r'ct, o, | t'qni'3/4guk'f extcp, rct' h'v, m c'g' k'ko k'f An'ugn'k'v' w' w' v'g'v'k'p' k'v'k'p' w'f wo n'w'ncn cprct, "ug'v'k'p' uc n'ni'wt wv rct,p,p' q'nc'o n'v'j k o gv'f g' g'v'k'p' k' o g'v'k'p' w' w'p' x'c'f g'v'k'p' dc ct,u, An' g'v'k'p' g'3/4p'go r'k'k' g'v'k'p' g' uc j kr "q'rf w w'p'w' 3/4v'g'to g'v'k'p' k' O'

Anahtar Kelimeler <Dg "Hcm3/4" M'k k'kni' "W'f wo n'w'w'ni' "T'qni" v'g'v'k'p' k' o gv'f extcp, , "Uc n'ni'ncn cprct, "

ABSTRACT

Rtq'x'k'f k'p'i "j k i j " s w'v'k'v'f "u'g't'x'k'v'g' l'u'ug'p' c'u'c'p' k'o r q't'v'p'v'w'v'g'u'u' h'c'v'q't' l'p'j g'c'n'j e'c't'g' q't'i c'p'k' c'v'k'p'u' O'U'k'p'eg' j g'c'n'j e'c't'g' r' t'q'lg'u'k'p'c'u'i' c't'g' l'p' e'q'p'u'c'p'v' l'p'w'g't'c'v'k'p' y' k'v'j "r' c'v'k'p'v'u. "v'j g'k't' d'g'j c'x'k'q't'u' r'nc' { "c' e'g'p't'c'ni' t'q'ng' l'p' u'j c'r' k'p'i "r' c'v'k'p'v' u'c'v'k'v'k'p' c'p'f " g'x'c'v'k'v'k'p'i "u'g't'x'k'v'g' s' w'v'k'v'f O'O q't'g'q'x'g't. "e'q'o r' c't'g'f "v'q' l'p' t'q'ng' d'g'j c'x'k'q't'u. " g'z'v't'c' t'q'ng' d'g'j c'x'k'q't'u' j' c'x'g' c'f g'g'r' g't' k'o r' c'v'k'p' O'Cy c't'g' q'h' v'j k'u. "o c'p'c'i g't'u' c't'g' m'q'v'k'p'i "h'q't' y' c' {u'v'q' g'p'eq'w't'c'i g' g'z'v't'c' t'q'ng' d'g'j c'x'k'q't'u' O'G'z'v't'c' t'q'ng' u'g't'x'k'v'g' d'g'j c'x'k'q't'u' c't'g' go r' m'q' {g'g'u' x'q'v'k'p'v't' { "d'g'j c'x'k'q't'u' v'j c'v' d'g'p'g'h'k' v'j g' q't'i c'p'k' c'v'k'p' d'g' {q'p'f "v'j g'k't' l'q'd' f' g'v'k'v'k'p' u'k'p'u' O'U'k'p'eg' u'v'ej "d'g'j c'x'k'q't'u' c't'g' x'q'v'k'p'v't' { "c'v'k'p'u. "v'j g'f "c't'g' e'm'q'v'k'p' t'g'r'v'g'f "v'q' r' g't'u'q'p'c'v'k'v'f "v't'c'k'u' O'Co q'p'i "r' g't'u'q'p'c'v'k'v'f "v't'c'k'u. "c'i t'g'g'c'd'g'p'p'g'u. "y' j k'ej "k'u' e'm'q'v'k'p' t'g'r'v'g'f "v'q' c'v'k'v'k'u'o " c'p'f "x'q'v'k'p'v't' { "o q'v'k'v'k'p'p. "k'u' r'k'v'k'p' "v'q' d'g' t'g'r'v'g'f "v'q' go r' m'q' {g'g'u' g'z'v't'c' t'q'ng' d'g'j c'x'k'q't'u' O'U'k'p' v'j k'u' u'w'f { . "v'j k'u' t'g'r'v'k'p'p' u'j k' " y' c'u' c'f f't'g'u'g'f " c'p'f " v'j g' t'g'r'v'k'p'p' u'j k' " d'g'v'v' g'p' " v'j g' h'x'g' h'c'v'q't' " r' g't'u'q'p'c'v'k'v'f " v't'c'k'u' q'h'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ci tggcdrgpguu'cpf 'gzvtc/tqrg'ugtxleg'dgj cxlqtu'y cu'gxcnvcvgf 0K'vj g'uwf { 'eqpf wevgf 'vq'go r ktkcmf 'vgu' vj ku'tgrvcvkpuj kr . 'f cvc'y gtg'qdvclpgf 'htqo "323"go r m{ ggu'ugrgevgf "d { 'eqpxgplgpeg'uco r rkp'i "o gyj qf "kp" vj g'j gcmj "ugevqt0Vj g'f cvc'y gtg'eqmgevgf "wulpi "s wguvkppcct g'vej pls wg'cpf "cpcn' ugf "y kj "URUU"cpf " CO QU" r cenai g" r tqi tco u0 Dghqtg" j { r qvj guku" vguvpi . " htgs wgepe { " cpcn'uku. " tgnkdckk' " cpcn'uku" cpf " xcikf k' "cpcn'uku'y gtg'r gthqto gf 0Chgty ctf u."eqttgrvcvkp'cpcn'uku'cpf "tgi tguvkqp'cpcn'uku'y gtg'wugf "vq" tgeej "vj g'r vtr qug'qh'vj g'uwf { 0Vj g'hpf lpi u'uj qy "vj cv'vj gtg'ku" c" r qukkxg'cpf "uki plklecpv'tgrvcvkpuj kr " dgwy ggp"ci tggcdrgpguu'r gtuqpcrk' "vtcku"cpf "gzvtc/tqrg"ugtxleg"dgj cxlqtu0'K'y cu'cnuq'tgxgergf "vj cv' ci tggcdrgpguu'ku'cp'lo r qtvcpl'cevgf "vj cv'gpeqwtci gu'gzvtc/tqrg'ugtxleg0Qwt'tguwnu'awi i guv'vj cv'ugrgevkpi " eqo r rkp'v'go r m{ ggu'y j q"ctg'hqwpf "vq"j cxg" c"j ki j "vgpf gpe { "vq"gp'i ci g'kp'gzvtc/tqrg"dgj cxlqtu"j cu'c" uki plklecpv'ko r cev'qp"vj g'r qukkxg'ugtxleg'gxcnvcvkp'cpf "mipi /vgo "uweeguu'qh'j gcmj ectg'qti cpl'cvkpu0'

Keywords: " Hxg" Hcevt" Rgtuqpcrk' . " Ci tggcdrgpguu." Gzvtc/tqrg" Ugtxleg" Dgj cxlqt. " J gcmj ectg" Rtqhguvkpcnu"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BOHEM BİR RESSAM OLARAK FATİH URUNÇ FATİH URUNÇ: A BOHEMIAN ARTIST

Doçent Zafer KALFA

Ebru TANIŞ

Mcj tco cpo ctc "UÃv±Ã" o co "©pkxgt ukxguk T Ã| grUcpcwct 'HcnÃngukT guko 'D'Ão Ã"

"

"

ÖZET

Dqj go "tguuco "i grpgg klpk"uqp"vgo ukrekgtkpf gp"Hcvkj "Wtwp±owp" {c co ,"xg"ucpex,"j cmmpf c"r gmi'c| " dki k'g"ucj kdk 0'¥c f c "tguco "ucpex,o ,| ,p"ngpf kpg"o Ãpj cu,t" kuko rgtkpf gp" dtk' qrf w w."tguco rgtkpk' Cpnetœf cnk'c¼/4n{ gulpf g" {cr v, ,"xg"i gp±f gpkrgdkrgegm'dk" {c v="cmqin'vÃngvko kpg"dc n"dk"j cuvcnmi pgf gpk'rg'j c {cv,p,hc {dgwk kf , ,pf cnk'dki krgtg'cpecniqpw'wcp,o , . 'qpwpic'ctnef c nmi'cr o , 'kucprct,p" cprcw,mct,pf cp"wr cdkrk'qt wj 0'Dwpwprc"dkrkmg"Wtwp±owp"tguco rgtk"uqp" | co cprctf c"Ãmgo k k'p"³/4pf g" i grgp"o Ã c {gf grgtkpf g"ctf , "ctf ,pc"ucv,n {qt "xg"ucpex±,p,p"dk "Hntgv'O wemc"xg {c"Dwtj cp"W{i w"i kdk' f g gt"ne| cpo cu,p,"uc n {qt 0'4246" { ,np,p"dc ,pf c."F q±gpv\ chgt "Mcrhcœp,p" f cp, o cpn ,pf c"dc mco , " qrcp"cnef go kni±cn o c"ner uco ,pf c."cf , "j gt"i g±gp"i Ãp" f cj c"u,nif w'wcp"cpecni'c co ,pc" f ck" f gvc {net" dÃ{ Ãni'qtcpf c"dk"ut"qrcp"Hcvkj "Wtwp±owp"o Ão mÃp"qrcp"gp"i gpk "ner uco n"dk'qi tchuk'k±p" {cmp" f quwct, {m"i ¾/4Ã o grgt" {cr ,m , . 'tguo , "dgrn grgtg'xg'dwprct" {cp,pf c"nk kugri'j cv,terctc" f c"wr ,m , vt0Dw' vgdrk . "F q±gpv\ chgt "Mcrhc'xg"Gdtw'Vcp, "ctch,pf cp" w'cpc" f gmi'gf g"gf kno k "xgtkgtk'p"dk"³/4 gk'qrctcmi i ¾/4Ãgdkrk0"

Anahtar Kelimeler: "Hcvkj "Wtwp±"dqj go ."dk'qi tch'

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ABSTRACT

Y g'j cxg'xgt { "ikwng'kphqto cvkqp"cdqw'vj g'rhg'cpf "ctv'qh'Hcvkj "Wtwp±"qpg'qh'vj g'rcuvt'grt gupvcxkgu'qh" vj g"dqj go kcp"r ckpvt" vcf kkp0' Qwukf g"qh' vj g"hev' vj cv'j g"y cu" qpg"qh' vj g"v' r kecn' pco gu"qh' qwt" eqpvgo r qtct { "ctv'qh'r ckpvkpi . "vj cv'j g'r ckpvgf "kp"j ku'uwf kq'kp"Cpnetc."cpf "vj cv'j g'f kfg "cv" c"tgrc'v'xgn" { qwpi "ci g'f wg"v'q"cp"knpguul'tgrc'v'f "v'creqj qn'eqpuwo r v'kqp."y g'eqwf "qpn{ "qdvckp'kphqto cvkqp"htqo "vj g" uvqtkgu'qh'r qgr ng'y j q'npgy "j ko "cpf "y gtg'htkpgf u'y kj "j ko 0J qy gxgt."Wtwp±"u'r ckpvkpi u'j cxg'tgegpv\ " dggp"r wej cugf "kp"ugtkgu'kp"qwt"eqwv\ {u'ngcf kpi "cvev'kpu."gpuwtkpi "vj cv'vj g'ctv'kuv'i ckpu'xcnw'rkng" c" Hntgv'O wemc"qt"Dwtj cp"W{i w0Y kj kp'vj g'ueqr g'qh'vj g'cecf go ke'uwf { "vj cv'uvctvgf "cv'vj g'dgi kppkpi "qh" 4246"wpf gt "vj g'eqpuwncpe { "qh"Cuuqekcvg"Rtqhguuqt\ chgt "Mcrhc."emug"htkpgf u'qh'Hcvkj "Wtwp±"y j qug" pco g'ku'j gctf "o qtg'cpf "o qtg'gxgt { "f c { "dw'vj g'f gwcku'qh'j ku'rhg'ctg'rci gn' c"ugetgv."y gtg'kpvtxkgy gf" cpf "qh'hekn' f qewo gpw'cu"y gm'cu"r gtuqpcn'o go qtkgu"y gtg'qdvckpgf "hqt" vj g"o quv'eqo r tgi gpukxg" dkqi tcr j { "r quikdrg0'Vj ku'r cr gt"ecp"dg"uggp"cu" c"uwo o ct { "qh'vj g'f cv"qdvckpgf "uq"ht" d { "Cuuqekcvg" Rtqhguuqt\ chgt "Mcrhc"cpf "Gdtw'Vcp, 0'

Key Words: "Hcvkj "Wtwp±"dqj go kcp."dk'qi tcr j { "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

AD KAVMİNİN KIBİRLENMESİ VE HELAK OLMASI THE ARROGANCE AND DESTRUCTION OF THE PEOPLE OF AD

Mahmut ÖZTÜRK

Rtql0Ft0J cttcp"©pkxgt ukxguk" r: j k cvHcnÅnguk'

ÖZET

Mwtøp"muucrt, "i g±o k "o kngvgtlp"dc ,pf cp"i g±gp"j cf kugrtk'nqpw"gf lpk0Mwtøp"muucrt,p,p"i c {guk' uqptcnk'kpucprt,p"kdvg'cm cu,f,t0'Dw'dc mo f c"| knfg kggp"J wf "muucu,"vctkj kp"gp"gunk'nexko rgtkpf gp" dtkukpk' nqpw" gf lpk0 P wj " r g{ i co dgtf gp" uqptc" o gf gpk{gv' ucj pgukpg" ±,nep" J wf " nexo k' dgtngvkt' vqr tcmctc'ucj kr . 'dgf gpgp'nwxgxvkt'dk'nexko f k0Dk'f3pgo 'kpucprt'k±p" {ctctn,k rgt" { cr o , . 'kpucprt,p" k lpk' nqrc {nc v,tep" dlcprt" kp c" gvo k rgtf k0' Hcnv' | co cprc" Cmcj " vctch,pf cp" nqpf krgtkpg" xgtkrgp" dw" plo gvgtkp'm{o gvkpdkngo g{kr 'vgxj kf 'kpce,pf cp'ucr o , rctf ,t0' { kknk±p'hwt wcp'o Åguugngt'k'co 'gtuk' dk" co c±rc" mwrpo c {c" dc mo , rctf ,t0' J wf " r g{ i co dgtlp" 3/4 Årgtkpg" nwrni' xgto g {gp" nexko " dÅv'p" wf ct,rctc'tc o gp'n3/4Ånmgtkpf gp'xcl i g±o g {kpeg'Cmcj 'Vgrc'qprt,p'kf f kcrct,p, { ccrprc {cecni' gnkrf g'dk" c| cr "i 3/4pf gto k vt0' xÅpf Ångt'k'mwxgxvgt'k'dk'k g" {ctco co , . 'i 3/4ngo k'krg'3/4Åpf Ångt'k'dlcprt" { gtrg'dk" qm w wt0J wf 'Rg{ i co dgtø'ko cp'gf gp'kpucprt'kug'r g{ i co dgtngtkrg'dgtcdgt'q'd3/4i gf gp'i 3/4o Å rgtf k0'

Anahtar Kelimeler: Mwtøp'Muucrt, "J wf 'Rg{ i co dgt'Muucu, 'Mxko rgtkp'egl crrpf ,t,m cu, ""

ABSTRACT

Vj g'lvqtkgu'qh'yj g'S wtcp'ctg'cdqww'yj g'gxgpw'yj cvj cr r gpgf 'vq'yj g'r cuvpcvqpu0Vj g'r wtr qug'qh'yj g'lvqtkgu' qh'yj g'S wtcp'ku'hqt'hwwtg'r gqr rg'vq'vcng'c'rguucp0Vj g'lvqt { 'qh'J wf "o gpvqppgf 'kp'yj ku'eqpvz'vf gcu'y kj " qpq'qh'yj g'qrf guv'tkdgu'lp"j kvqt {0Vj g'vtdg'qh'J wf . 'y j q'eco g'vq'yj g'vci g'qh'ekxkk' cvkqp'chgt'P qcj . 'ku' c"r j { ulcem { "utqpi "vtdg"y kj "hgtvkg"rcpf u0'Hqt" c"y j krg. "yj g{ "f kf "vughw'i'v'j lpi u'hqt"r gqr rg'cpf "dvwk' dwkf lpi u'yj cv'o cf g'r gqr rg'u'y qtn'gculgt0J qy gxgt. "qxgt'vko g. "yj g{ "f kf "pqv'cr r tgekcvg'yj gug'drguupi u' i kxgp'vq'yj go "d { "Cmcj "cpf "f gxkcvgf "ltqo "vj g'dgrkgh'kp"o qpqvj gluo 0'Vj g{ "dgi cp"vq"vug"kpukwvqpu" guvcdrkj gf 'hqt' i qqf 'hqt'vj g'gzcevr r qukg'r wtr qug0Y j gp'yj g'r gqr rg'y j q'f kf "pqv'hwv'vq'yj g'cf xleg'qh' vj g'Rtqr j gv'J wf "f kf "pqv'i kxg"wr "vj gkt" gxki'f ggf u'f gur ksg"cm'vj g'y ctpkpi u."Cmcj "Cmo ki j v' "ugpv'c" r wpluj o gpv'yj cv'y qwf "f gp { "vj gkt"erko u0'Vj g'hqtegu'vj g{ "dqcvgf "cdqw"y gtg'qh'pq"vug. "cpf "vj g' dwkf lpi u'yj g{ 'dqcvgf'qh'yj kj 'vj gkt'o ci phlegpegy' gtg'f guvq { gf 0Rgqr rg'y j q'dgrkxgf 'kp'Rtqr j gv'J wf " o ki tvvgf "ltqo "vj cv'tgi kqp'y kj 'vj gkt'r tqr j gv'

Key Words: Uvqtkgu'qh'yj g'S wtcp. "Uvqt { 'qh'Rtqr j gv'J wf . 'Rwpluj o gpv'qh'vtdgu'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

qp"yj g"i tqwpf"qt"Xki kp"O ct{"uj cnkpi "yj g"ft{"r cm "dtepej "vqy ctf u"j gtugrh"tguwnkpi "kp"j gcnkpi "y cvgt" cpf "dglpi "i kxgp"ku"ht guj "htwku0kp"qvj gt"y qtf u."khl qf "Cm ki j v{"y kuj gf."J g"eqwrf"j cxg"qhhtgf "yj go " vtgcwuy kj qw"Rtqr j gv"lqd"uwo r kpi "j ku"lqqv"qp"yj g"i tqwpf"cpf "y kj qw"J c| tv"O ct{"uj cnkpi "yj g"r cm " dtepej "vqy ctf u"j gtugrh0Vj g"lcev"yj cv"Cm ki j v{"Cmej "i cxg"yj go "yj gug"eqo o cpf u"uj qy u"yj cv"e"r gtuqp" o wuv'o cng"cp"kp"lxf wcn"ghhtv"kp"qtf gt"vq"cwckp"e"dnkuipi 0O quv"qh"yj g"eqo o gpxvqtu"lpxvtr tgvgf "yj g" kpekf gpv"kp"yj ku"y c{"

Key Words: 'S wtcp"uqtkgu."J | 0C {"wd."J | 0O gt{go ."kp"lxf wcn"ghhtv"

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TİMASHELF'DE DEVLET HUKUKU TOPLUMSAL HUKUK AYIRIMI STATE LAW AND SOCIAL LAW SEPARATION IN TIMASHELF

Z. Gönül BALKIR

Rt qI0Ft0 uc pdwlC{f ,p"©pkxgt ukxguk'J wmwñHcnñxguk uc pdwn'Vñt nk' gO'

QTEKF "KF <2222/2225/2932/: 597"

Gülbahar KESKİN"

Ft0'J crk±'©pkxgt ukxguk'Uc n,mDtko rgt k'Hcnñxguk'kuc pdwl'Vñt nk' gO'

QTEKF "KF <222222244: '8; 35: 5"

ÖZET

O qf gtp"j wmwñuqu{qñlkuklp"mwtewrct,pf cp"uc { ,rcp."T wu"J wmwñuqu{qñk w'P lej qñu"U0'Vko kuj grh" 3: : 8/3; 92" ,mct, 'ctcu,pf c" c co , vt0'Vko kuj grh" j wmwñw'vqr nwo ucn'ldq { wwf r'ki krgpgt gm'i gt+gm'kdk" j wmwñvgqtuk' grk vto g{g"±cn o , vt0'J wmwñdkko kpk'co ce.,'j wmwñpqto rct,p, 'kpegrgo grñqnr .'j wmwñ uqu{qñlkuklp"nqpwuw'kug"lkpucpct,p"vqr nwo ucn'f cxtcp, rct,f,t0'J wmwñuqu{qñlkuklp"vgo grñ' {3/4vgo k" pgf gpugn'kpegrgo gf kt0"

Vko kuj grh" j wmwñuqu{qñlkuk' {cmc ,o ,pf c." f gxrjv'j wmwñw." vqr nwo ucn'j wmwñqño cñi' Ñ gtg" knk' vñt" j wmwñ xctf,t0' Vko kuj grh" i 3/4g." f q twf cp" f gxrjv' vctch,pf cp" {ctcv,rcp" j wmwñ" f gxrjv' j wmwñw' vt0' Vqr nwo ucn' f Ñ gp" f g." r gm'±qm' knk' ct" {cr ,u, "xg" dwpct" ctcu,pf c" j k' gtct kn'kk nkgt" dwmpo cmcf ,t0' Vqr nwo f cnk' j gt" knk' ct" {cr ,u,p,c." dk" j wmwñ' f Ñ gp'k' f gm'ñ' f Ñ gt0' mk' ct" {cr ,mct,"ctcu,pf cnk' j k' gtct k" j wmwñcn' f Ñ gp'gt" ctcu,pf c" f c" j k' gtctuk' {ctcv,t0'F gxrjv." vño "knk' ct" {cr ,mct,"ctcu,pf c." gp" Ñw'g" {gt" cnt0' Dw'pgf gp'g' f q twf cp' f gxrjwgp' ucf ,t' qñp" {c' f c' f gxrjv' vctch,pf cp" h'edwñ'gf krgp" j wmwñmwtcmct, 'i kdk' f gxrjv' j wmwñw' f c." j wmwñw' j k' gtct kn'qñctem" gp" Ñw'vcdncñu,p, "qñw wtwt0'

Vqr nwo ucn' {cr , 'k'lpf grñ'vqr nwo ucn' t'w rct,p"mwtcmct, "qñctem'vqr nwo ucn' j wmwñ" f gxrjv' j wmwñw' qño c {cp" j wmwñwt0' Vqr nwo ucn' j wmwñ" {c c {cp." ±q w" | co cpf c" {c | ,ñ" qño c {cp" j wmwñwt0' Vqr nwo "vctch,pf cp" | co cp' k'lpf g" {ctcv,nt0Mgp' k'ctcu,pf c" qvppqo 'j wmwñxg' 3/4h'xg' cf gv' j wmwñw' qñctem' knk' g' c {t, nt0' Qvppqo " j wmwñnk' k'xg' i t'w rct,p' f q twf cp' h'q {f w w' mwtcmct' qñctem' vcp, o rcpdck' rktngp. 3/4h'xg' cf gv' j wmwñw. 3/4h'xg' cf gv' g' rgtk'p. 'w' wp' dk' u' Ñg" cth,pf c" vqr nwo ucn' {c co " f c" mwtcmct, m cu, "uqpwew' qñw wt0'

Vko kuj grh" i 3/4g" 3/4i Ñw'ñ" qño c {cp" dk" vqr nwo ucn' gm'krg ko " uqpwew' qñw {c" ±,ncp" dk" mwtcmct" r q' kkt' o gv'p'gtf g" {gt" cm cuc" dkrg. 3/4h'xg' cf gv' j wmwñw' qñctem' h'edwñ'gf kkt0' th'xg' cf gv' j wmwñw' qño cp, p" cu, n' nq wñw" f gxrjv' j wmwñw' p' c" dw' mwtcmct" f q twf cp" {gt" xgtkro guk' f g kn' mwtcmct" vqr nwo "vctch,pf cp" h'edwñ' gf k' guk' f guv'gm'gp' guk' xg" {cti , "o gtekr'gtk'lp" f qñc {ñ" qñc" f c" dw' mwtcmct" vcp, po cu, f , t0' " vq" {cpf cp" vqr nwo ucn' j wmwñw' i g±gt' rktk k" f gxrjv' vctch,pf cp" vcp, pf , , 3/4ñ' Ñg" o Ño m' Ñp' Ñ0' Vko kuj grh" i 3/4g." ±qm' mwtcmct" f qñc {ñ" qñc" dw' vcp, o c {rc" f gxrjv' j wmwñw." vqr nwo ucn' j wmwñw' i g±gt' rktk k'lp" u,p, t' rct, p, " dg' rktgo k " qñwt0'

"Anahtar Sözcükler:" F gxrjv' j wmwñw." Vqr nwo ucn' j wmwñw' qvppqo 'j wmwñw' Cwqppqo qñw' Ney ± 3/4h'xg' cf gv' j wmwñw' ewuxqo ct { 'rcy +0'

ABSTRACT

Qpg'qh' v' g' h'qwpf gtu'qh'o qf gtp"rgi cn'uqekqñi { . "T wu"kp"rgi cn'uqekqñi ku'P lej qñu"U0'Vko kuj grh" r'xg'f " dgw ggp" 3: : 8/3; 920' Vko kuj grh" v'kgf " vq" f gxrjv' " c" t'gcrk'vle" rgi cn' v' g' qñt { " d { " f gcrk'pi " y kj " v' j g" uqekcn' f lo gpuk'p' qh'rcy 0'Vj g" r wtr qug" qh'rgi cn' uel'p'eg" ku'vq" gzco k'p'g" rgi cn' p'qto u. "cpf " v' j g" uwdl'gev' qh'rgi cn' uqekqñi { " ku' v' j g" uqekcn' dgj c'xk'q" qh' r gqr r'g0' Vj g" dcule" o gyj qf " qh' v' j g" uqekqñi { " qh' rcy " ku' ecwucn' k'p'xguki cvk'p0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Kp"Vlo kuj grh"cr r tqcej "v"vj g"uqekmji { "qh"rcy . "yj gtg"ctg"vy q"v{r gu"qh"rcy <"ucvg"rcy "cpf "uqekn"rcy O' Ceeqtf kpi "v"Vlo kuj grh"vj g"rcy "etgcvf "f kt gev" d{ "vj g"ucvg"ku"ucvg"rcy O'Kp"vj g"uqekn"qtf gt. "yj gtg"ctg" o cp{ "r qy gt"utwewtgu"cpf "j kgtcej kcn'tgrvkapu"dgvy ggp"vj go O'C"ngi cn'qtf gt"eqttgur qpf u"v"gxgt { " r qy gt"utwewtgu"kp"uqelgv O'Vj g"j kgtcej { "dgvy ggp"r qy gt"utwewtgu"cnu"etgcvu"c"j kgtcej { "dgvy ggp" ngi cn'qtf gt u'Vj g"ucvg"ku"cv"vj g"vqr "qh"cm'r qy gt"utwewtgu O'Hqt "vj ku'tgcuqp. "ucvg"rcy . "rkn"vj g"twgu"qh" rcy "f kt gev" "htqo "vj g"ucvg"qt"ceegr vgf "d{ "vj g"ucvg. "eqpukwgu"vj g"j ki j guv"j kgtcej kcn'rc { gt"qh"rcy O'

Cu"vj g"twgu"qh"uqekn'i tqwr u'y kj kp"vj g"uqekn"utwewtgu. "uqekn"rcy "ku"vj g"rcy "y kj qw"ucvg"rcy O'Uqekn" rcy "ku"tkkpi . "qhn"p"vpy tkwgp"rcy O'K'ku'etgcvf "d{ "uqelgv" qxgt "vko gO'K'ku'f kxf gf "kp"v"y q"cu'cwqpqo qwu" rcy "cpf "ewuqo ct { "rcy O'Y j kg"cwqpqo qwu"rcy "ecp"dg"f ghp"gf "cu"vj g"twgu"f kt gev" "ugv"d { "kpf kxf wcu" cpf "i tqwr u."ewuqo ct { "rcy "ku"htqo gf "cu"t'guwn"qh"vj g"wg"qh"ewuqo u"cpf "ewuqo u"kp"uqekn"rkg"qxgt"c" npi "r gtkqf "qh"vko gO'

Ceeqtf kpi "v"Vlo kuj grh"c"twg"vj cv'go gti gu"cu"t'guwn"qh"wpqti cpk gf "uqekn"kpvtcevkap"ku"eqpukf gtgf" ewuqo ct { "rcy . "gxgp"kh'k'ku'pqv'kpenf gf "kp"r qukkxg"vgzwO'Vj g"o ckp"eqpf kkp"ht"dgkpi "c"ewuqo ct { "rcy " ku'pqv"vj cv"vj ku'twrg"ku'f kt gev" "kpenf gf "kp"ucvg"rcy . "dw"vj cv"vj g"twrg"ku"ceegr vgf "cpf "uwr r qt vgf "d { "vj g" uqelgv { "cpf "vj cv"vj g"lwf kcn'cwj qtkkgu"tgeqi pk g"vj ku'twrg. "cnl'gk"kp'f kt gev" O'Qp"vj g"qvj gt"j cpf . "vj g" xcrkf k' "qh"uqekn"rcy "ku"r quukdr"v"vj g"gzv'p'vj cv'k'ku'tgeqi pk gf "d { "vj g"ucvg O' Ceeqtf kpi "v"Vlo kuj grh" y kj "vj ku'tgeqi pkkqp. "y j lej "ku"o quwn" "kp'f kt gev. "ucvg"rcy "f gvgto kpgu"vj g"rko ku'qh"vj g"xcrkf k' "qh"uqekn" rcy O'

Keywords: "Ucvg"rcy . "Uqekn"rcy . "Cwqpqo qwu"rcy . "ewuqo ct { "rcy O'

522"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MERTON'DA ANOMİ KAVRAMI THE CONCEPT OF ANOMIE IN MERTON

Z. Gönül BALKIR

Rt qf0Ft0 uc pdwlC{f ,p'©pkxgt ukxguk'J wmwñHcnñxguk uc pdwn'Vñtkñ g0'

QTEKF "KF <2222/2225/2932/: 597"

Gülbahar KESKİN"

Ft0'J crk±'©pkxgt ukxguk'Uc n,mDtko rgt k'Hcnñxguk'kuc pdwl'IVñtkñ g0'

QTEKF "KF <22222244: '8; 35: 5"

"

ÖZET

J wmwñ uqu{qmllkulpf g" cpqo k'nexteo ,pc" ner uco n" dk" vep,o mco c." km' qrtcm' F wtñj glo " vetch,pf cp" {cr ,m , vt0'F wtñj glo øg"i ¾g." dktg{lp"fq cu,pf cp"i grgp"dgpekñkñ'xg"u,p,tu,| "ct| wrt."f gpgvk "cm,pc" cnpo c| uc."vqr nwo r"de ,p"| c{ ,hrcu cu,pc"pgrgt"qmwngp."mwtcmr"cpico ,p,"{kkk0'Vqr nwo ucn'de rct,p" {kkkño gukf rg'qtvc{c±,nep"dw'pqto uw nñm{c'f'c'mwtcu,| n c."cpqo k'ef ,xgtrkt0'Vqr nwo ucn'f g k lo rgtlp" nqu'qtvc ,pf c'qtvc{c±,nep'cpqo k'vqr nwo w'dc r{cp'ej rñk'dc rct,p"| c{ ,hrcu cu,{rc.'dktg{lp'vqr nwo f cp" nqr o cu,"vqr nwo c" {cdepe,rc o cu,'xg'c ,t,"dktg{ugmg o gukpg"} qñc±o cmcf ,t0"

\ co cp"klpf g."cpqo k'nexteo ,p,p'cpico ,p,p'fg k gtmñner uco ,p,p'i gpk rgt k k'i ¾ñ gmgt k0'O gt vqp." cpqo k'nexteo ,p,"F wtñj glo øf gp'f c j c'httm,'dkt'dkko f g'gr'crtcm'cpqo k'qni wuw'w'mññ'httm,rc o cu," uqpwe'w'pqto "xg'f g grgtg'g'qtvc{c±,nep"nct, ,m,mctf c."nk kgtlp"j cpi k'pqto w'nedw'gf gdrgegmgtkpg" f ct" dgkuk rñm'f wtwo w' qrtcm' vep,o mco cmcf ,t0'O gt vqpöwp"cpqo k'nexteo ,." vqr nwo f c" dgpk ug{gp" co c±rtc." dw' co c±rct, " i gt±gmng vktkgegnl {qñct" ctcu,pf c." nk kgtf g" qtvc{c±,nep" w{wo uw nñmct" uqpvewpf c'qñw o cmcf ,t0"

O gt vqpöwp"cpqo k'vgqtuk"j go "uw±w'w'j go "f g'vqr nwo ucn' {cr , { ,dktkmg'f g grgtf k f k k'k'lp."±qñf c j c" i gpk 'dkt'r gtur gmkl'uwo cmcf ,t0'O gt vqp"cpqo k'±cn o cu,pf c."vqr nwo ucn' {cr ,p,p'quu{qmllkñc±,f cp"uw±" nexteo ,p,"kf grgo k vkt0'D¾ rgeg."vqr nwo wp'dgkrgo k "qñf w w'j gf ghrtg"wr o cmc."vqr nwo "vetch,pf cp" dgkrgo go k "f extcp, rct,p" nwnrp,m cu,p,p"| qtwpñ'qñf w w'f wtwo rctf c."vqr nwo ucn'xg"mññ'gnl {cr , " ctcu,pf c'qtvc{c±,nep' ,m,mct,p'uw±w'dgungf k kpk'kur cwrco c{c±cn o , vt0"

Vqr nwo ucn'xg"mññ'gnl {cr ,ctcu,pf c'w'wo uw nñm'j cmgtkpf g'qtvc{c±,nep"cpqo k'f g."w{wo uw nñm'j chki" f Å g{f g"lug"vqr nwo "vetch,pf cp"i k f gtrkt0' k f gvk'dk"cpqo k'f g"lug."f c j c'f gtlp"tcj eu,| nmmct"xg"ucr o c" f extcp, rct,p,"qtvc{c±,nep0'Vqr nwo ucn' {cr , "kg"mññ'gnl {cr , "ctcu,pf c'w'wo "xctuc."vqr nwo "f gpi grkf k0' [cxc 'dkt'fg k lo "qnc'f c'vqr nwo ucn' {cr ,fg k lo k'f c j' ,| n'xg'qpwl rgt gp'mññ'gnl {cr , 'lug'f c j c' {cxc " f g k k0'

Cpqo klp" ctv ,p,p" dc| , " i ¾vgti grgtg" kñ nkgtf kño gulpf g." vqr nwo " rktgrgtlpk" i gtmkpklo rgtg" f w'ctu,| n ,." j gf ghrtg" i gt±gmng go g{geg k'f w'i wuw." j gf ghrtg" gp" w' cmc o c" f w'i wuw." ±ctguk rñm" dktg{ugñ'f guvgmp" {quwpmñm'f w'i wuw"¾pg"±no cmcf ,t0'O gt vqpöw"i ¾g"vqr nwo ucn'de ct,p,p"o cf f k' {¾pñgtlpk'xwti wr{cp."dwpc"nct ,nñm'wtwo ucnc o , "ctc±rct,p" f c ,no ,pf c" xg" nwnrp,o ,pf c" cf cngk' uc mco c'cp" vqr nwo rct." kñgt" kngö gl " dgpk ugvo g{g" ±cn vmmct," pqto rctf cp" ucr cp" f extcp, rct," f q wtwtct0'

Anahtar Sözcükler: Cpqo k' Cpqo k'Vgqtuk'P qto uw nñm'Mññ'httm,rc o cu,0'

ABSTRACT

C"eqo r t g j g p u k x g " f g h k p k q p " q h " y j g " e q p e g r v " q h " c p q o k g " k p " y j g " u q e k q m j { " q h " r e y " y c u " h k t u w " o c f g " d { " F w t n j g l o 0 ' C e e q t f k p i " v q " F w t n j g l o . " u g r k u j p g u u " c p f " w p r k o k g f " f g u k t g u " k p j g t g p v " k p " y j g " k p f k x f w c n " i n q u g "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

vj gk "o gcpkpi . 'y j kg'y j cv'j cr r gpu"vq"vj g'y gcnpgkpi "qh'vj g"dqpf 'y kj "uqelgv' "nugu"ku'o gcpkpi "kh'k'ku" pqv'eqpvtqmgf 0Vj ku'pqto nguupguu'qt "ktgi wctkv' "ecwugf "d{ 'vj g"nqu'qh'uqelcn'vku'ku'ecmgf "cpqo kg0Vj g" cpqo kg" vj cv' go gti gu"kp" vj g"ej cqu" gpxktqpo gpv'qh'uqelcn'ej cpi gu"rgcf u"vq" vj g" f gcej o gpv'qh' vj g" kpf kxf wcn'htqo "uqelgv' . "cnpgcvkp'htqo "uqelgv' "cpf "gzequkxg" kpf kxf wcn' cvkp'y kj "vj g'y gcnpgkpi "qh' vj g'o qtcn'vku'vj cv'dkpf "uqelgv' 0"

Qxgt 'ko g. 'k'ku'uggp"vj cv'vj g'o gcpkpi "qh'vj g"eqpegr v'qh'cpqo kg'j cu'ej cpi gf "cpf 'ku'ueqr g'j cu'g'zr cpf gf 0' O gtvpq. "eqpukf gkpi "vj g"eqpegr v'qh'cpqo kg" f khtg'pvn' "htqo "F wtnj glo . "f ghkpgu" vj g'r j gpqo gpqp" qh' cpqo k" cu" c" ucv'g' qh' wpegtcvkp' "cdqw" y j lej "pqto "r gqr ng" ecp" ceegr v'kp" vj g" eqphwukpu" vj cv'ctkug"kp" pqto u'cpf "xcn'gu'cu'c' t'guwn'qh'eww'cn'f khtg'pvc'v'kp'00 gtvpq"u'eqpegr v'qh'cpqo kg'ku'htqo gf "cu'c' t'guwn' qh'kpego r cvdkk'v'kgu" dgvy ggp" vj g" i qcnu' cf qr v'gf "kp" uqelgv' "cpf "vj g'y c { u'kp" y j lej "vj gug" i qcnu' y km' dg' tgrk' gf 0"

O gtvpq) u'cpqo kg" vj gqt { "qh'gtu" c" o wej "dtqcf gt" r gtur gev'xg. "cu'k'v'eqpukf gtu" dqv' "vj g" etko kpcn'cpf "vj g" uqelcn' utwewt g" vqi gv' gt 0' k' j ku" uwf { "qh' cpqo kg. " O gtvpq" gzco kpgf " vj g" eqpegr v'qh' etko g" htqo "c" uqelqmqi kcnr' qkp'qh'x'kg' "qh'uqelcn' utwewt g' 0Vj wu. 'j g' v'kgf "vq" r tqxg' vj cv'vj g" eqpvtcf k'v'kp'u' dgvy ggp" vj g" uqelcn' cpf "eww'cn' utwewt g" hggf "vj g" etko g' kp" ecugu' y j gt g' k'ku' pgegu'ct { "vq" wug' dgj c'x'ktu" vj cv'ctg' p'qv' f gv'to kpgf "d { 'vj g' uqelgv' "kp" qtf gt "vq" cej k'xg' vj g' i qcnu' f gv'to kpgf "d { 'vj g' uqelgv' 0"

Vj g" cpqo kg" vj cv' qeewt u'kp" ecugu' qh' kpego r cvdkk'v' "dgvy ggp" vj g" uqelcn' cpf "eww'cn' utwewt g" ku' cnuq' grko kpcv'gf "d { 'vj g' uqelgv' "kh' vj g" kpego r cvdkk'v' "ku" o k'f 0' k' c" ugxgt g" cpqo kg. "f ggr gt "f k'w'w' d'c'pegu" cpf " f g'x'k'v'kp" dgj c'x'ktu" qeewt 0' k' vj gt g' ku" j cto qp { "dgvy ggp" vj g" uqelcn' utwewt g" cpf "vj g" eww'cn' utwewt g. " vj g' uqelgv' "ku" d'c'p'egf 0' C' n'j qwi j "vj gt g' ku" c" u'ny "ej cpi g. " vj g" uqelcn' utwewt g" ej cpi gu' h'cu'gt "cpf "vj g" eww'cn' utwewt g' vj cv' h'qmqy u'k'v'ej cpi gu' o qt g' u'ny n' 0'

k' cu'qelcvkpi "vj g" k'petgcug"kp" cpqo kg" y kj "uqo g" k'p'f k'cv'qtu. "vj g" k'pugpuk'k'k'v' "qh' eqo o w'pkv' "rgcf gtu" vq" pggf u. "vj g" hgg'kpi "vj cv' i qcnu' ecppq'v' dg' cej k'x'gf . "vj g" hgg'kpi "qh' o q'x'kpi "cy c { "htqo " i qcnu. "j g' r' nguupguu. " cpf "vj g" hgg'kpi "qh' w'cn' qh' k'p'f k'x'f w'cn' u'w' r qt v' eqo g" vq" vj g" h'qt g' 0' C' ee'q'f k'pi "vq" O gtvpq. "uqelgv'ku" vj cv' go r j c'uk' g' vj g' o cv'gt'k'cn' cur' geu' qh' uqelcn' uweegu. "dw'f q" p'qv' r' tq'x'k'f g' l'w'v'k'eg' kp" vj g' f k'w'k' d'w'k'p' cpf "wug" qh' k'p'w'k'w'k'p'c'rk' gf "v'q'nu. k'p'g'x'k'c'd'n' i k'x'g' d'k' vj "vq" dgj c'x'ktu' vj cv'f g'x'k'v'g' htqo " vj g' p'qto u' vj g' { "v' { "vq" cf qr v' 0'

Keywords: Cpqo kg. 'Cp'qo kg' Vj gqt { . 'P qto nguupguu. 'Eww'cn' f khtg'pvc'v'kp'0'

"
"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

HATAY HASSA'DAN SELEKSİYON ISLAHI İLE BELİRLenen FARKLI YABANI ZEYTİN (*OLEA EUROPAEA* L. SUBPS. *OLEASTER*) ANAÇ ADAYLARI ÜZERİNE AŞILANAN DOMAT ZEYTİN ÇEŞİDİNİN FİDAN GELİŞİM PERFORMANSLARININ BELİRLENMESİ

DETERMINATION OF SAPLING DEVELOPMENT PERFORMANCES OF DOMAT OLIVE CULTIVAR GRAFTED ONTO DIFFERENT WILD OLIVE (*OLEA EUROPAEA* L. SUBPS. *OLEASTER*) ROOTSTOCK CANDIDATES DETERMINED BY SELECTION BREEDING FROM HATAY HASSA

Dr. Yazgan TUNÇ¹

³Vct,o 'xg'Qto cp'Denepn ,. 'Vct,o ucn'Ctc vto crct 'xg'Rqrkknrcrt 'I gpgn'O Āf ĀtrĀ Ā 'J cvc{' \ g{ vpkpkn'Ctc vto c 'GpknkĀuĀ'O Āf ĀtrĀ Ā 'J cuuc" ucu{ qpw.'53922.'J cuuc.'J cvc{. 'VĀtnk{ gO'
³QTEKF "KF <j wru<llqtekf Qti I2222/2224/544: /: 879"

Ziraat Yüksek Mühendisi Sefer DEVİREN²"

⁴Vct,o 'xg'Qto cp'Denepn ,. 'Vct,o ucn'Ctc vto crct 'xg'Rqrkknrcrt 'I gpgn'O Āf ĀtrĀ Ā 'J cvc{' \ g{ vpkpkn'Ctc vto c 'GpknkĀuĀ'O Āf ĀtrĀ Ā 'J cuuc" ucu{ qpw.'53922.'J cuuc.'J cvc{. 'VĀtnk{ gO'
⁴QTEKF "KF <j wru<llqtekf Qti I2222/2224/6: 54/9246"

Prof. Dr. Kadir Uğurtan YILMAZ³

⁵Mcj tco cpo etc 'UĀ±Ā" o co 'Opkxgt ukuguk \ kccv'HcnĀnguk 'Dcj ±g'Dknkrkt 'D'ĀĀ Ā '68322." Oplnk wdcv.'Mcj tco cpo etc . 'VĀtnk{ gO'
⁵QTEKF "KF <j wru<llqtekf Qti I2222/2223/9: ; 9/5: ; : "

ÖZET

\ g{ vpk. "j gt" f go " { g kl' dk" dknk' qnrw " Āgvo kpkp" ; 9)ukpf gp" hc| ru, " Cnf gpk" j cx| cu, " Āngngtkpf g" { cr, mo cmcf, t0Dw±cn, o cf c "ugngmk{ qp", urcj, "kr" dgrk ngpgp" { cdepk' | g{ vpk "cpc±" cf c { rct, "ctcu, pf cp" 42" Āo k' xcf gf gp" i gpqvr "xg" vgn' vgueknk' cpc±" qrcp" I go rkn' | g{ vpk ±g kf k' mwrp, mo , vto' C , "i ¾ Ā" qrtcm' ucf geg" c , "kr" ±q cn, rcp" F qo cv' | g{ vpk ±g kf k' mwrp, mo , vto' 5" vngtt ĀtrĀ" qrtcm' j gt "vngtt Āf g" 37" cf gv' hf cp" c , rpo , vto' J gt" nqo dlpau{ qpf c" vqr rco "67" cf gv' c , n" hf cp" { gt" cm , vto' C , rco crct "3" { c n" i gpqvr rgtg" { co c' i ¾ " c , u, " { ¾ vgo k' mwrp, rctcm' 7/37" P kucp" 4245" vctkj rgtk' ctcu, pf c' i gt ±gmg vkrk k vto' Mqo dlpau{ qprtf cnk' o qthqnlkn' ¾ Āo rgt" xglvcu{ qp" r gtk' qf w' uqpwpf c" *Mcj, o " 4245+" { cr, mo , vto' D¾ rgeg" nqo dlpau{ qprtf cnk' hf cp' i grk ko " r gthqto cpu, p, p" VWMG["qtvrco c' nct , r vto c' vguk' xg" ±qnl' f g k ngprk' cprk' " { ¾ vgo rgtk' hwrp, rctcm' qtv c' " nqpwro cu, " co c± rpo , vto' Dw' dc rco f c' hf cp" w' vpw w' 4; 09034086" *530 0408" P qaw" I gpqvr + kr" 88020: 02" eo " *530 08086" P qaw" I gpqvr + ctcu, pf c" f g k o k vto' Vgo gn' dkr gprgt" cprk' kpg" i ¾ g. " qp" dk" vgo gn' dkr gp" vqr rco " xct { cpu, p" " 322" ĀpĀ" c±, mco , vto' Dklpek' dkr gp" * 4904+ " knkpek' dkr gp" * 3: 0+ " xg" Ā±ĀpeĀ" dkr gp" * 3807+ " vqr rco " xct { cpu, p" " 84(62), p, " vgo uki' gvo gmgf k' O' Mqtgrcu{ qp" o cvtkuk' cprk' kpg" i ¾ g. " cpc±" w' vpw w' kr" hf cp" w' vpw w' ctcu, pf c" *t? 2Q ; , , , +xg" { cr tcm' v' c' , tn , "kr" { cr tcm' mwt' c' , tn , " ctcu, pf c" *t? 2Q 4, , , +±qnl' { Āngn' nqtgrcu{ qprct " dwnpo w wt' O' Ki, " j ctkc, " cprk' kpg" i ¾ g. " cpc±" w' vpw w' kr" hf cp" w' vpw w' xg" { cr tcm' v' c' , tn , "kr" { cr tcm' mwt' c' , tn , " c { p, " xgtk' nĀo gulpf g" { gt" cm cmcf, t0' [cr, rcp" cprk' " uqpwepf c" u, tcu, { r" 530 0708: " 530 08085. " 530 04506. " 530 08086. " 530 08088. " 530 049088. " 530 0408: " 530 0408: " 530 08084 " xg" 530 0408: " pwo ctcn" i gpqvr rgtk' cpc±" qrtcm' mwrp, rcdkkrk k' Āngn' qrcprct" qrf w' w' dgrk ngpo k vto' Dw' ±cn, o c " dgp| gt " nqpwrtf c" ±cn, ccm' ctc vto ce, rctc" { qnl' i ¾ rgt gegn' xg" cpc±" cf c { , " ug±o kpf g" gwkk' qrcem, t0'

Anahtar Kelimeler: "Cpc±" ±qnl' g k ngprk' cprk' . hf cp' i grk ko k "ugngmk{ qp", urcj , . | g{ vpk. "VĀtnk{ gO'

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Teşekkür: Dw'±cn o c"VĖ0'Vct,o "xg"Qto cp"Dcnēpn , "Vct,o ucn'Ctc vto cmt"xg"Rqrkknēmt"I gpgri O Ā ĀnĀ Ā'vctch,pf cp"f guvgmgo k vĥ0Rtqlg'P wo ctcu,<VCI GO IDDCF 10451C3 IR7 I78860

ABSTRACT

Qrĥxgu'ctg'gxgti tggp'cpf "o qtg'vj cp"; 9' "qh'vj gk'r tqf vevkqp"ku'ecttkgf "qww'lp'vj g'O gf kgttēpgep'dculp" eqwptlgu0'k'vj ku'uwwf {"42"r tqo kuki "i gpqv'r gu'cpf "vj g'qpn' "tgi kvgtgf "tqqvuxqem"vj g'I go rkn'qrĥxg" ewnĥxct.'y gtg'wugf "co qpi "vj g'y kf "qrĥxg'tqqvuxqem'ēcpf kf cvgu'f gvto kpgf "d{ 'ugrgevĥqp'dtggf kpi 0F qo cv' qrĥxg'ewnĥxct.'y j lej "ku'r tqr ci cvgf "qpn' "d{ 'i tchĥpi . 'y cu'wugf "cu'vj g'i tchĥpi "dwf 05'tgr rēcvkqpu'cpf "37" ucr rĥpi u" y gtg" i tchĥgf "k" gcej "tgr rēcvkq0' C" vqcn' qh' 67" i tchĥgf " ucr rĥpi u" y gtg" kpenw' gf "k" gcej " eqo dĥcvkq0'Vj g'i tchĥpi "y cu'ecttkgf "qww'dgyv ggp'7"cpf "37'Cr tkn'4245"qp'3/{ gct/qrf "i gpqv'r gu'wukpi " vj g'r cvej "dwf "i tchĥpi "o gvj qf 00 qtr j qnqj kēcn'ō gcuwtgo gpv'lp'vj g'eqo dĥcvkqpu'y gtg'o cf g'cv'vj g'gpf" qh'vj g"xgi gvĥqp"r gkqf "P qxgo dgt"4245+0'Vj wu."k'y cu'clo gf "v"tgxgn'vj g'ucr rĥpi "f gxgnr o gpv' r gthqto cpeg'k'eqo dĥcvkqpu'wukpi "VWMG| "o gcp'eqo r ctĥkqp'v'g'v'cpf "o wnĥxctēv'cpcn'uku'o gvj qf u0' k'vj ku' eqpvzv." vj g' ucr rĥpi " rēpi vj " xctk'gf " dgyv ggp" 4; 09034086" *530 0408+" cpf " 88020. 02" eo " *530 0806+0'Ceeqtf kpi "v"vj g'r tĥpek cn'eqo r qpgpv'cpcn'uku."grxgp'r tĥpek cn'eqo r qpgpv'g'zr rēk'gf " 322' "qh'vj g'vqcn'xctkēpeg0'Vj g'ĥt'v'eqo r qpgpv'*4904' + "vj g'ugeqpf "eqo r qpgpv'*3: 0' + "cpf "vj g'vj kf" eqo r qpgpv'*380' + "tgr tgugpv'gf "84062' "qh'vj g'vqcn'xctkēv'kq0'Ceeqtf kpi "v"vj g'eqttēv'kqp"o cvtkz" cpcn'uku."vj gtg'y cu'c"xgt {"j ki j "eqttēv'kqp"dgyv ggp"tqqvuxqem'rēpi vj "cpf "ucr rĥpi "rēpi vj " *? 20 ; , , , + " cpf "dgyv ggp"rēch'ĥt'g'uj "y gki j v'cpf "rēch'f t {"y gki j v' *? 20 4, , , +0'Ceeqtf kpi "v"vj g'j g'v' cr "cpcn'uku." tqqvuxqem'rēpi vj "cpf "ucr rĥpi "rēpi vj . "cpf "rēch'ĥt'g'uj "y gki j v'cpf "rēch'f t {"y gki j v'y gtg'lp'vj g'v'co g'f cv'ugv0' Cu'c"tgwv"qh'vj g'cpcn'uku."k'y cu'f gvto kpgf "vj cv'vj g"i gpqv'r gu'pwo dgtgf "530 0708: ."530 08085." 530 0406."530 08086."530 08088."530 049088."530 0405: ."530 0405: ."530 08084"cpf "530 0408; "y gtg'vj g' qpgv'y kj "j ki j "wcdkĥv'cu'tqqvuxqem."tgr gvĥxgn'0'Vj ku'uwwf {"y kni v'k'g'tgugctej gtu'y qtnkpi "qp'uko kct" vqr ku'cpf "y kni dg'gh'gev'kxg'lp'vj g'ugrgev'kqp"qh'tqqvuxqem'ēcpf kf cvgu0

Keywords: 'Tqqvuxqem"o wnĥxctēv'cpcn'uku."ucr rĥpi "f gxgnr o gpv."ugrgev'kqp'dtggf kpi . "qrĥxg."VĀtnk' g0'

Acknowledgements: 'Vj ku'uwwf {"y cu'wv' r qt'v'gf "d{ 'vj g'I gpgtēn'F kt gev'qcv'g'qh'Ci tlewnwtēn'Tgugctej "cpf " Rqrĥkēgu" qh" vj g" O lōkut {" qh" Ci tlewnwtēn" cpf " Hqtgut {" qh" vj g" T0'0' Rtqlgev" P wo dgt-< VCI GO IDDCF 10451C3 IR7 I78860

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE EFFECT OF ORAL ISOTRETHINOLIN AND DOXYCYCLINE TREATMENTS ON NEUTROPHIL LYMPHOCYTE RATIO IN ACNE VULGARIS PATIENTS

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ABSTRACT

Background: "Cepg" xwi ctu" ku" c" ej tqple" kphco o cvqt { " f kugcug" qh" vj g" r kqugdcegqwu" wpk" y kj " o wkhcevtken'tki i gtu0Vj g'r cvj qi gpguku"qh"cepg"lpxqrxgu"cdpqt o cnihqmkewrt "ngtcvklk cvkq. "gzequkxg" ugdwo " r tqf wevkq. " Rtrkqpkdcevgtkwo " cepgu" eqrpklk cvkq. " cpf " kphco o cvkq0 F qz { e { erkg" cpf " kuqvgvklk"ctg"eqo o qpn { "wugf "tgcvo gpw"ht"cepg"xwi ctu. "dqj "qh"y j lej "j cxg"cpk/kphco o cvqt { " ghgeu0Vj ku"uwf { "clo gf "v"eqo r ctg"vj g" ghgeu"qh"kuqvgvklk"cpf "f qz { e { erkg"tgcvo gpw"qp"vj g" P gwtqr j kn/q/N { o r j qe { v"Tvklk" *P NT #0

Materials and Methods: "Y g'kpenmf gf "322"r cvkpvu"ci gf "3: /62" { gctu'y kj "cepg"xwi ctu"y j q'xkukgf "vj g" F gto cvqmi { "cpf "Xgpgtgcni" f kugcugu"qwr cvkpv'erple"cv" CvwAmWpkxgtuk { "O gf lecn'Hcewm { "T gugctej " cpf "Rtceveg"J qur kcn0Rcvkpvu'y kj "lphgevkpu"qt "u { ugo le" kphco o cvqt { " f kugcugu"y gtg"gzemf gf 0QH"vj g" 322"r cvkpvu. "72"y gtg"tgcvgf "y kj "f qz { e { erkg"cpf "72"y kj "kuqvgvklk0

Results: "Qw"ucvknecni"cpn { uku"tgxgcrgf "vj cv"vj g"P NT"y cu"uki pkhcepvn { "j ki j gt"lp"vj g"cepg"xwi ctu" r cvkpv'i tqwr "eqo r ctgf "v"vj g"eqvtqni tqwr 0Cf f kqpcmf . "vj g"P NT"y cu"uki pkhcepvn { "j ki j gt"lp"dqv "vj g" kuqvgvklk"cpf "f qz { e { erkg"tgcvo gpv"i tqwr u"eqo r ctgf "v"vj g"eqvtqni"i tqwr 0Chgt "5" o qpv u"qh" tgcvo gpv. "f qz { e { erkg" uki pkhcepvn { "tgf wegf "vj g" P NT. "y j gtgcu"kuqvgvklk" f kf "pqv" tguwm" lp" c" ucvknecmf "uki pkhcepvej cpi g"lp"vj g"P NT0

Conclusion: "Qw"uwf { "hqwpf "vj cv"vj g"P NT"y cu"uki pkhcepvn { "grxcvgf "lp"cepg"xwi ctu"r cvkpvu0 F qz { e { erkg"tgcvo gpv"uki pkhcepvn { "tgf wegf "vj g"P NT. "y j gtgcu"kuqvgvklk" f kf "pqv0Vj g"P NT"o c { "dg" c" wughnib ctngt"ht "cuuguuki " f kugcug"tgxgk { "cpf "b qpkqtkpi "tgcvo gpv"ghcece { "lp"cepg"xwi ctu. "cmj qwi j " hvtj gt "tugctej "y kj "rcti gt"uco r ng"uk { gu"ku"pggf gf 0

Key-words: "Cepg"Xwi ctu. "F qz { e { erkg. "Kuqvgvklk. "P gwtqr j kn/q/N { o r j qe { v"Tvklk. "Ghgevkxk { "

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MERSİN İLİ MUT İLÇESİNDE DOĞAL BOYA ELDE ETMEDE KULLANILAN BAZI BİTKİ TÜRLERİ SOME PLANT SPECIES USED IN OBTAINING NATURAL DYES IN MUT DISTRICT OF MERSIN PROVINCE

Berna DEMİR¹

³ " t 0I 3/4 0'O gt ukp "Äpkxgt ukvguk "Ukknng'O gurgni[Ämugnqmww: "Dcj ±g"Vct, o , "D3/4Äo Ä "O gt ukp. "VÄt nkf gO"
³ QTEK "KF <j wr u<llqtekf Qti I2222/2224/: 8; 9/977"

Ahmet İLÇİM²

⁴ "Rt qI0F t 0'J cw { "O wnc h: "Mgo cri ©pkxgt ukvguk "Hgp "Gf gdkf cv "HcnÄnguk "Dkf qnqlkD3/4Äo Ä "J cv { ." "VÄt nkf gO"
⁴ QTEK "KF <j wr u<llqtekf Qti I2222/2223/: 38; /4694"

ÖZET

pucpq nw'xct'qrf w wİ Äpf gp "dgtktgpmgtg'net , "3/4 griddk'ki k'f w{ o w wt0Ugpgvknidq { crct, p'kpucprctc'xg" ±gxtg{g'net , " | ctctn "gvo gprgtkpf gp" f qrc { , " f q cn'dq { c " cf , " xgtkrgp "uÄf Ä Ängdkrtkrm" { gpkrgpdktkrtkrm" kpucp'xg±gxtg'uc n , "Ä gtkg'qmw nw'gvnkupf gp" f qrc { , " dknkngriddq { crctc "qncp "ki k'ctwo , vt0©mgo k f g" f q cn'dq { ct " o cf f g " qrcctn' dknkpgp " xg " nwncp, rcp " ±qni'uc { , f c " dknk' vÄ Ä " dwncp cncf , t0'Dw " o cncrgf g" O gtukp'rk " O w " n-gukpf g [3/4 ÄnimÄwÄ Äpf g'j cn lnrko "Ä gvko kpf g "nwncp, rcp "kr rkngriddq { co c'k rgo kpf g" j cpi k'dknkngrtp "nwncp, rf , , "Ä gtkgf g'f wtw w wt0'

Anahtar kelimeler: "O w: "F q cn "Dq { c. "Dknk"

ABSTRACT

J wo cp "dglpi u'j cxg'j cf "c'ur gekcnkpvgt guv'kp "eqmtu'ulpeg'vj g'f c { "vj g { "gzknvgf "F wg'vq'vj g'j cto hwn'ghgevu" qh'u { pvj gvle'f { gu'qp'j wo cpu'cpf "vj g'gpxktqpo gpv'vj g'kpvtg'v'kp'j gtdcnf { gu'j cu'kpetgcugf "f wg'vq'vj gk" uwncpdcdkk { . "t gpgy cdkk { . "r qukkxg "ghgevu"qp"j wo cp "cpf "gpxktqpo gpv'cn'j gcnj "ecmgf "pcwtcn'f { gu' Vj gtg "ctg" o cp { "r rcpv'ur gekgu"npqy p "cpf "wugf "cu"pcwtcn'f { gu'kp" qwt "eqwpx { 0'k { "vj ku" ct vknrg. "k'ku" go r j culugf "y j ke j "r rcpw'ctg" wugf "kp'vj g'f { gkpi "r tqeguu'qh" { ctpu'wugf "kp" ectr gvlt wi "r tqf wevkp'kp" [qtwni' ewmwg'kp "O gtukp' r tqxlpeg. "O w'F knle0'

Key words: "O w: "P cwten "F { q. "Rcpv"

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MERSİN İLİNDE COĞRAFI İŞARET ALMIŞ TIBBİ VE AROMATİK BİTKİLER MEDICINAL AND AROMATIC PLANTS WITH GEOGRAPHICAL INDICATION IN MERSIN PROVINCE

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Berna DEMİR¹

³ " tOI 3/40'O gtukp "Apkxgt ukxguk "Urkng'O gurgni[Ānugnqmww "Dcj ±g'Vct,o , 'D3/4Āo Ā 'O gtukp. 'VĀtnk{ gO'
³QTEKf "Kf <j wr u<1qtekf Qti D222/2224/: 8; 9/977"

Ahmet İLÇİM²

⁴ "Rtql0F t0"J cvc{ "O wnc{c 'Mgo cni©pkxgt ukxguk "Hgp'Gf gdk{ cv'HcnĀnguk "Dk{ qrlkD3/4Āo Ā "J cvc{."'
VĀtnk{ gO'

⁴QTEKf "Kf <j wr u<1qtekf Qti D222/2223/: 38; /4694"

"

ÖZET

VĀtnk{ g'ucj kr "qrf w wh3/4mĀmĀwĀ Ā'xg'eq tch'hapwo w'ugdgdk{ rg. "dknk'vĀ "±g knk{c'±u,pf cp"qrf wnc{ | gpi kpf k0' Dw' | gpi kprkn' gj kngtko k f g" dwncp" eq tch' k ctgvrk' vddk' xg" ctqo cvkn' dknkngtkp" r qvcuk{ g'rkpf g'nar uco cmcf ,t0J gt "kpk'xg'd3/4i gpkp."eq tch'xg'knko ugn3/4 gnkngtk'dcmo ,pf cp" { gk gp" Ā Āprgtk{ rg"3/4 f g ng o guk"dw'r qvcuk{ g'rkp"3/4go kpk'qtvc{ c"±,neto cmcf ,t0'Dw"±cn o c."O gtukp" kpkf g" eq tch'k ctgv'kg"v'gukngpgp"v,ddk'xg"ctqo cvkn'dknkngtk'kpegrgo gn'xg"uqo w'dk'tnc{ pcn'uwo cm"ki k{ rkgtecvĀ g'havm'uc mo cni'xg'uqptcnk'ctc vto crtc"3/4peĀĀngvo guk'co ce, {rc'j c| ,trpo , v,t0'

Anahtar kelimeler: "Dknk'Eq tch'V,ddk'ctqo cvkn'

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ABSTRACT

Vwng{ "ku'xgt { "tlej "kp'vgo u'qh'r ncpv'ur geku'f kxgtukv{ "f wg"vq"ku'f ggr /tqqvgf "ewmwg"cpf "i gqi tcr j lecn' mecvkqp0'Vj ku'tlej pgu'cnuq "kpenf gu'vj g'r qvgvkn'qh'o gf lekpcn'cpf "ctqo cvk'r ncpv'y kj "i gqi tcr j lecn' kpf lecvkpu'lp'qwt'ekku0'Vj g'kf gp'lecvkqp'qh'gcej ' r tqxlpeg'cpf 'tgi kpp'y kj 'vj g'r tqf weu'i tqy p'kp'vgo u' qh'i gqi tcr j lecn'cpf "erko cvk"ej ctcevgtk'ku"tgxgcn'vj g"ko r qvcpeg'qh'vj ku'r qvgvkn'0'Vj ku'uwf { "y cu" r tgr ctgf "v'gzco kpg'vj g'b gf lekpcn'cpf "ctqo cvk'r ncpv'utgi kngtgf 'y kj 'i gqi tcr j lecn'kpf lecvkqp'lp'O gtukp" r tqxlpeg'cpf "v'r tqxkf g"ceqpetgv'uqwtg."v"eqvtdwg"v"vj g'tgrvgf "rkgtcwtg"cpf "v'r kpggt 'hwtj gt" tgugtej 0'

Key words: "Rcpv'I gqi tcr j lecn'O gf lekpcn'ctqo cvk"

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YAPAY SİNİR AĞLARIYLA BORSA İSTANBUL TAHMİNİ İÇİN FARKLI ÖĞRENME ALGORİTMALARININ PERFORMANS ANALİZİ

PERFORMANCE ANALYSIS OF DIFFERENT LEARNING ALGORITHMS FOR BORSA İSTANBUL BİST (100) PREDICTION WITH ARTIFICIAL NEURAL NETWORKS

İpek KALYONCU

“ t gpek "Quo cpkğ g'Mqt mw'Cvc "Opkxgt ukxguk "O Āj gpf kurknlxg "F q c "Dkko rgt k'HcnĀnguk "Gpf Āunt k' O Āj gpf kurk k'DĀrĀo Ā "Quo cpkğ g. "VĀt nkğ g"

QTEK "Kf <j wr u-Ālqt ekf Qti D22; /2229/76; 7/8: 89"

Ayşenur GÜRGEN"

F t 0" t 00{ guk "Quo cpkğ g'Mqt mw'Cvc "Opkxgt ukxguk "O Āj gpf kurknlxg "F q c "Dkko rgt k'HcnĀnguk "Gpf Āunt k' O Āj gpf kurk k'DĀrĀo Ā "Quo cpkğ g. "VĀt nkğ g"

QTEK "Kf <j wr u-Ālqt ekf Qti D222/2224/4485/9545"

ÖZET

Dqtuc" gpf gmkpğp" f g gk'xg" k rgt { geg k'v gpf "i kdk'dc nmet "hkpcpu" f Āp { cu, pf c" gp" ±qm'ki k'f w' wcp" xg" etc v, t, ncp" nqpwrt "ctcu, pf c" t0Dw" ±cn o cf c" Dqtuc" ucpdwn" *DRUV+322" gpf gmkpğp" 3/4 Ā" o qf gmgk' [cr c { " Ukpk" C rct, " *j UC+ | co cp" ugtkuk' o gvqf w'rc" { cr, m, v, t0' ¥ cn o f c" c { p, " r gk'q'v" cten, " *230604236/230604246+" mwcp, m, " qnr. " o qf gmgk' j go "i ĀpnĀm" j go "j chcn, m' j go "f g" c { nm' 3/4 Ā" o qf gmgk' qrcem' gnkf g' j gt' r gk' qv' k' p' hctm, ' b qf gmgk' hwt wro w wt0C { t, ec' hwt wcp' j gt' b qf grf g' hctm, " i k' rk' 3/4 qp" *7. '32. '37. '42+ xg' 5' hctm, ' 3/4 tgp o g' cni qtko cu, " Ngxgpdgti / O cts wcv. Dc { gukcp' Tgi wrtk' c' v' qp" xg" Uecrgf "Eqplw cvg" I tcf k' p' v' mwcp, m, v, t0J gt' o qf gn' 722' f ghc" ±cn v, t, m, v, t0O qf gmgk' p' g kko k' vco co rpf, mcp" uqpte" qt wro c' j cv' hctgk' *QJ M' f g gtrgk' j gucr ncpo, v, t0O qf gmgk' p' g' g' g' k' p' QJ M' f g gtrgk' mwcp, rcten' p' qp/ r cto g' v' kn' H' gf o cp' v' guk' w' i wcpo, v, t0I ĀpnĀm' xg' k' rgt' k' Ngxgpdgti / O cts wcv' 3/4 tgp o g' cni qtko cu, kg' 37' i k' rk' 3/4 qp' c' kn' b qf gn' p' c' | H' k' gf o cp' unqt wpc' ucj kr " qrcen' hwt wcp" vĀo " o qf gmgk' "ctcu, pf c" 30' u, tc { c" { gtrg o k' v' t0J go " j chcn, m' xg" j go " f g" c { nm' xg' k' rgt' k' k' ug" Dc { gukcp' Tgi wrtk' c' v' qp" 3/4 tgp o g' cni qtko cu, kg' 32' i k' rk' 3/4 qp' c' kn' b qf gn' p' c' | H' k' gf o cp' unqt wpc' ucj kr " qrcen' mw wcp" vĀo " b qf gmgk' "ctcu, pf c" 30' u, tc { c" { gtrg o k' v' t0 ¥ cn o c' uqpwpc' c' c { p, " cten, c' ucj kr " qnc' dk' g' DRUV" 322' f g g' k' p' k' b qf gmgk' gf g' i ĀpnĀm' j chcn, m' xg' c' { nm' xg' k' rgt' k' k' p' 3/4 tgp o g' cni qtko c' rct, p, p' xg' i k' rk' 3/4 qp" uc { , rct, p, p' r' g' h' qto cpu, "ctcu, pf c" 3/4 pgo rk' hctm, nmet " qf w w' i 3/4 Āro Ā vĀo

Anahtar Kelimeler: "Dqtuc" ucpdwn" { cr c { " ukpk" c rct, . | co cp' ugtkuk'

"

ABSTRACT

Vqr leu' uwey "cu' vj g' xcnwg" qh' vj g' uqem' o ctnv' k' pf gz "cpf "vj g' v gpf "k' y kn' h' qm' y "ctg" co qpi "vj g' o quv' k' p' g' t' guk' pi "cpf "t' g' u' g' c' e' j' g' f "v' q' r' leu' k' p' vj g' h' k' p' c' p' e' k' r' i' y' q' t' r' f' 0' k' vj k' u' u' w' f { . "vj g' r' t' g' f' k' v' k' p' o' qf' g' n' u' q' h' vj g' Dqtuc" k' v' c' p' d' w' n' *DRUV+322" k' p' f' g' z' "ctg" o' c' f' g' d' { "w' u' k' p' i "C' t' v' k' l' e' k' n' P' g' w' t' e' n' P' g' y' q' t' m' i' *C' P' P' + "v' k' o' g' "u' g' t' k' u' o' g' y' q' f' 0' Vj g' u' c' o' g' r' g' t' k' f' "t' e' p' i' g' *230604236/230604246+" y' c' u' w' u' g' f' "k' p' vj g' u' w' f { "cpf "f' k' h' g' t' g' p' v' o' qf' g' n' u' y' g' t' g' g' u' e' d' r' k' i' j' g' f' "h' q' t' "g' c' e' j' "r' g' t' k' f' "c' u' f' c' k' n' . "y' g' g' m' { "cpf "o' q' p' v' j' n' { "h' q' t' g' e' c' u' k' p' i "o' qf' g' n' u' 0' k' p' "c' f' f' k' k' p' . "f' k' h' g' t' g' p' v' j' k' f' f' g' p' p' g' w' t' q' p' u' *7. "32. "37. "42+ c' p' f' "5' f' k' h' g' t' g' p' v' r' g' e' t' p' k' p' i "c' n' i' q' t' k' j' o' u' *Ngxgpdgti / O cts wcv. "Dc { gukcp' Tgi wrtk' c' v' qp" c' p' f' Uecrgf "Eqplw cvg" I tcf k' p' v' y' g' t' g' w' u' g' f' k' p' g' c' e' j' ' b qf' g' n' 722' v' k' o' g' u' 0' C' h' g' t' vj g' v' t' c' k' p' k' i' qh' vj g' b qf' g' n' u' y' c' u' e' q' o' r' i' g' v' g' f' . "vj g' o' g' e' p' ' u' s' w' e' t' g' f' "g' t' t' q' t' *O' U' G' + "x' c' n' w' g' u' y' g' t' g' e' c' r' e' w' v' e' g' f' 0' Vj g' p' p' q' r' c' t' c' o' g' v' k' e' H' g' f' o' c' p' v' g' u' v' y' c' u' e' r' r' i' k' e' f' "w' u' k' p' i' vj g' O' U' G' + "x' c' n' w' g' u' q' d' v' c' k' p' g' f' "h' t' q' o' vj g' o' qf' g' n' u' 0' H' q' t' f' c' k' n' { "f' c' v. "vj g' o' qf' g' n' y' k' j' "37" j' k' f' f' g' p' p' g' w' t' q' p' u' y' k' j' "vj g' Ngxgpdgti / O cts wcv' r' g' e' t' p' k' p' i "c' n' i' q' t' k' j' o' "t' e' p' n' g' f' "h' k' u' v' co qpi "c' n' i' o' qf' g' n' u' y' k' j' "vj g' r' m' y' g' u' v' H' k' g' f' o' c' p' u' e' q' t' g' 0' H' q' t' d' q' v' y' g' g' m' { "cpf "o' q' p' v' j' n' { "f' c' v. "vj g' o' qf' g' n' y' k' j' " 32" j' k' f' f' g' p' p' g' w' t' q' p' u' y' k' j' "vj g' Dc { gukcp' Tgi wrtk' c' v' qp" r' g' e' t' p' k' p' i "c' n' i' q' t' k' j' o' "t' e' p' n' g' f' "h' k' u' v' co qpi "c' n' i' o' qf' g' n' u' y' k' j' "vj g' r' m' y' g' u' v' H' k' g' f' o' c' p' u' e' q' t' g' 0' C' v' vj g' g' p' f' "q' h' vj g' u' w' f { . "k' y' c' u' q' d' u' g' t' x' g' f' "vj c' v' vj g' t' g' y' g' t' g' u' k' i' p' h' e' c' p' v'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

f khtgpegu'dgy ggp'vj g'r gthqto cpeg'qh'vj g'ngctpkpi "cri qtkj o u'cpf "vj g'pwo dgt'qh'j kf f gp'pgwtqpu'hqt"
f ckl . 'y ggm' "cpf "o qpj n' f cv'kp"o qf gkpi "vj g'DKUV"322. "gxgp'kh'vj g'j cf "vj g"uco g'kpvtxcrf'

Keywords: 'Dqtuc'Kıcpdwn'ct'wlekn'pgwtcr'pgvy qtm. 'ko g'ugtkgu'

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ÇİFTÇİLERİN TARIM BİLİŞİMİ'NE YATKINLIĞININ NİTEL DEĞERLENDİRMESİ: MUŞ İLİ ÖRNEĞİ

QUALITATIVE ASSESSMENT OF FARMERS' PROPENSITY FOR AGRICULTURAL INFORMATICS: THE CASE OF MUS PROVINCE

İbrahim YILDIZ¹

³Ft0 t gvko '©{guk'CxcvÃtl©pkxgt ukvguk"mkucf k'xg" f ct k'Drko rgt 'HcnÃnguk' [³pgvko 'Drk ko " Ukngo rgt k'Gt/wt wo . 'VÃtnk¼ g0'

³QTEK 'KF <j wru<ltqtekf Qti D222/2224/; 755/533Z"

Yusuf EKMEKÇİ²

⁴"Nkucpu'O g/wpw" t gpek 'CxcvÃtl©pkxgt ukvguk"mkucf k'xg" f ct k'Drko rgt 'HcnÃnguk' [³pgvko 'Drk ko " Ukngo rgt k'D³/4Ão Ã . 'O w . 'VÃtnk¼ g0'

⁴QTEK 'KF <j wru<ltqtekf Qti D22; /2225/59; ; /95: 7"

ÖZET

Vct,o .\qr nwo nct,p'uÃtf Ã Ãngdkkt'hcm̄po c{,'grf g'gf gdkm grgtk¼k¼p'i gt gmk'cmk¼kggrt k¼kt gt gp'kpucpn ,p' vgo gn'w tc ,f,t0Dkt¼qnlc¼f cp'xcl i g¼km gl 'uc{ ,mcdkrgem'vct,o ucl'hccrk¼ gvgtk¼p'drk ko "vgnpqm¼lkrkt¼k¼rg" i Ãpegm̄po guk'xg'd³¼ ngeg"f g k gp"vct,o ucl'kj v¼ c¼ret,p"nct ,repedkm guk'kug"kpucpn,m¼k¼p"uqp" f gt geg" ³pgo rk f k0Vct,o ucl'hccrk¼ gvgtf g'drk ko "vgnpqm¼lkrkt¼ctc¼ret,p,p'f c"mwm̄p,rf , , "dk" cpr{ , , {cpu,vcp" vct,o "drk ko k'Ã gt kpf g¼cn ,m cmc'qrcp'i Ãpegrixg'³pgo rk¼dk'napwf wt0Dw¼cn o c.'O w 'krkf g" Dwrcp,m¼ n¼guk¼'hccrk¼ gv'i ³¼vgto gm̄g"qrcp" ±k¼v¼krkt¼p"vct,o "drk ko kpg'qrcp" {cmv̄pn,ret,p,"cp̄xo cm¼ k¼k¼p."pkgn¼ etc vto c'vgnpkm̄gtk¼pf gp" {ct, {cr ,rpf ,t,m , "i ¼4Ã o g'vgnpk k¼p'mwm̄p,rf , , "cn̄ef go kn¼dk" ±cn o cf ,t0 Dw¼cn o c"j go "ctc vto c"napwaw'j go "f g'ctc vto c"extgpk'c¼,u,pf cp"³pgo rk f k0Y ÃpnÃ'vct,o "drk ko k' i k¼k' i Ãpegn' dk" napwpwp." i grk o k rkn¼ u,tcxo cu,pf c" ³p" u,tcrtf c" qm̄ c {cp" dk" kf g" napw' gf km̄ guk' f g gtrkf k0C {t,ec'dw¼cn o c.'qtvc {c'hq {f w wf g gtngpf ko grgt 'xg'i grgegñ¼cn o c'³pgtgrkt¼k¼cm̄o ,pf cp" f c'³pgo rk f k0"

Ycn o cf c.'O w 'kr¼ Dwrcp,m¼n¼guk¼pf g' {gvgrkf f Ã g {f g'ctc} k'ucj kr rk k'qrcp"xg'dgrkt¼kf f Ã g {f g'vct,o ucl' hccrk¼ gvgt" {ÃÃo gm̄g" qrcp" ±k¼v¼krkt¼p" wr̄ ,m , vto' Ctc vto c" f gupk' qrtcm' dk" f wtwo " ±cn o cu," napugr v¼pf g" {ÃÃÃngp" ±cn o cf c¼ n̄ev,n̄o e," ±k¼v¼krkt¼p" vct,o ucl' {³pgo rgtf g' drk ko " w¼ i wr̄o crct,p," mwm̄po c {c" kvgnm¼' qrf v̄m̄et," cpr̄ ,m , vto' C} " uc {,f c" n̄ev,n̄o e,p,p" vct,o " drk ko k' w¼ i wr̄o crct,p," f gpg {ko rgo g'xg'i ¼4 rgo rgo g'lo mp," dwf w wpw¼tvc {c'hq {cp'dwi wr̄et¼n̄ev,n̄o e,ret,p'dw¼j wuw¼c" g kko " xg'i grk ko g'c¼n¼qrf v̄m̄et,p," f c"xwi wr̄o , rctf ,t0H̄enev'grf g'gf krgp"dwi wr̄et¼dc v"kpvtgpgv'cn" {cr ,u," qm̄ cm¼Ã gtg'DV'cn" {cr ,u,pf cnk" {gvgtk¼k¼ r̄m̄gtk¼p" dk" {cm̄po c"napwuw'qrf w wpw¼tvc {c'hq {o w wt0J crk' j c} ,tf c"vct,o ucl'hccrk¼ gvgtk¼pf g'drk ko "vgnpqm¼lkrkt¼p' mwm̄po cf ,m̄ct,p," dgkt vgn' n̄ev,n̄o e,ret." vct,o ucl' hccrk¼ gvgtf g" xgtlo r̄k̄ g." | ctctn,retf cp" n̄qtwp̄o c {c" xg" vct,o ucl' uÃtg¼rtg" f ckt" f q t w'netctm̄t" cm̄ c {c" f ³pÃni' ±¼4 Ão " ³pgtgrkt¼p¼p" ngpf kgrt¼ k¼k¼p" v̄cr̄ " gf krgdkrgem' vct,o " drk ko k' w¼ i wr̄o crct," ctcu,pf c" qrdkrgeg k¼p'dgrktw k rgtf k0"

Grf g' gf krgp" dwi wr̄et" xg" qtvc {c" n̄qcp" uqpw¼ret" ±gt±gxguk¼pf g" dw' ±cn o cf c¼ vct,o " drk ko k' w¼ i wr̄o crct,pf c'f gpg {ko 'r c {re ,o ,p,p'³pgo rk¼qrf w w'dwpc'i ¼4g'vct,o " n̄O f fÃ Ãn̄m̄gtk¼p¼p'dkt dkrkt¼k¼rg" k¼v̄dcv'm̄wto crct,p,p." dki k'xg' f gpg {ko " r c {re ,o ,pe" {³pgrk'n'gv̄n̄prik̄m̄gtk¼p" qti cpk¼ g'gf km̄ guk¼p¼p" {ctctn" q̄rec , "dgkt km̄ k v̄t0C {t,ec'j gt" g kko "f Ã g {kpf gp" ±k¼v¼k¼p" drk ko "qm̄t {c} etn ,pf c" i gt gmk' f Ã g {g" gtk o guk¼k¼p'j cm̄ḡ kko "o gtng¼ rgtk¼p¼p'Ãpkxgtukvggrt¼p'kri k¼k'd³/4Ão rgt k¼k¼g' k¼v̄dcv'm̄wto crct,p,p' f c" {gtk¼pf g" q̄rec , " dkf k¼km̄ k v̄t0' \ k̄ccv' HcnÃngrtk¼p¼p" o f̄t gf c̄v̄et,p," drk ko " ukngo rgtk' f gturtk' k̄g' | gpi krg v̄to grgtk'xg' [³pgvko "Drk ko "Ukngo rgtk'D³/4Ão Ã'dc v"qm̄ cm¼Ã gtg'f k gt" drk ko " r tqi t̄eo r̄ct," k̄g'k¼v̄dcv'm̄" qm̄ crct, "f c" ±cn o cf c"vcxuk¼ g'gf km̄ k v̄t0C {t,ec" ±cn o cf c¼ vct,o "drk ko k'napwuw'v̄g¼ rgtk¼p."

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

dkkto g" r tqlgrgtk" ki krk" cpdckkro " f cmct, p, p" utcvglkn' j gf ghrgt' ctcu, pf c" { gt " cm cu, p, p" uc rpo cu, " i grgegn±cn o c" ¾pgtkgtk' qnctcniwpw w wtÖY cn o cf c' Vct, o " ugm¾Äpf g' hwmrc, rcdkgrgegn±ctc' f guvgn' ukugo rgtk' Å gt kpg" { Å Å Å rgegn±cn o crct. " Å gvlekgtk' r c| ctrc" dwnw wtcecn' g/ vlectgv' w i wro crct, p, p" xg" o qdki' w i wro crct, p' i grk vt kmo guk' f kkcni±w±wo wp' i kf gt kro gukpg' f ¾p Å ni±cn o crct' f c' i grgegn±cn o c" ¾pgtkgtk' qnctcni'dgrt vko k vt 0"

Anahtar kelimeler: "Vct, o " dkk ko k" { ¾pgko " dkk ko " ukugo rgtk' " ct, o " 6Ö. " O w . " Dwrp, n0"

ABSTRACT

Ci tlewwtg"ku" c' hmpf co gpvcni'cevkkk' { "qh" j wo cplk' . " gpeqo r cuulpi " y j g" guugpvkni'cevkkk' gtu" tgs vkt gf " hqt" uqelgvku' vq' cej kxg' uwuclpcdn' f gxgnr o gpv' Wf f cvkpi " ci tlewwtci'n' tceveku. " y j lej " ctg" kpf kur gpucdn' " kp" o cp { " tgru gew. " y kj " lphqto cvkqp" vgej pqni kgu" vq" o gg' v' gxgnr kpi " ci tlewwtci'n' pggf u" ku" qh" i tgev" ko r qt vpeg' hqt" j wo cplk' 0 Ci tlewwtci'n' lphqto cvku. " y j lej " tghgeu' cp' cr r tqcej " v' cvlpeqtr qtcvgu' vj g' wug" qh' lphqto cvkqp' vgej pqni { " vqni' lp" ci tlewwtci'n' cevkkk' gtu. " ku" c' ewtt gpv' cpf " iki pklcpv' vq' r le" wpf gt' uwf { 0' Vj ku" t' gugcej " ku" cp' ceef go le" uwf { " v' cv' wkl' gu" vj g" ugo k' ut wewt gf " kp' vgt xly " vgej pls vg. " qp' g' qh' vj g" s wcrkvkxg' t' gugcej " o gvj qf u. " vq' cuuguu' vj g' r' tqr gpuk' { " qh' hcto gt u' qr gtcvki " kp' vj g' Dwrp, nif kutlev' qh' O w " Rtqxlpeg' vq' ctf u' ci tlewwtci'n' lphqto cvku 0' Vj g' uwf { " ku" iki pklcpv' dq' vj " kp' v' gto u' qh' ku" t' gugcej " vq' r le" cpf " ku" t' gugcej " r' qr wrcvqp. " cu' cf f' t' gukpi " c' eqvgo r qtct { " kuw' g' r' n' g" ci tlewwtci'n' lphqto cvku' kp' c' t' gi kq" vj cv' ku" pqv' t' cpngf " j ki j n' " kp' v' gto u' qh' f' gxgnr o gpv' ku" xcnwcdng' 0' O qtqgxg. " vj ku' uwf { " ku" cnuq' iki pklcpv' hqt' vj g' gxncwcvkpu' k' r' t' gugpv' cpf " ku" t' g' eqo o gpf cvkpu' hqt' hwwt g' uwf lgu 0'

Kp' vj g' uwf { . " hcto gt u' kp' vj g' Dwrp, nif kutlev' qh' O w " Rtqxlpeg. " y j q' r' quuguu' uwhlcpv' r' p' f' cpf " gpi ci g' kp' " c' egt vcl' r' xgn' qh' ci tlewwtci'n' cevkkk' gtu. " y g' t' g' cej gf 0' Vj g' t' gugcej . " eqpf wevf " cu' c' ecug' uwf { . " t' gxgnr " vj cv' vj g' r' ctvekr cvkpi " hcto gt u' g' zr t' gugf " c' y kpi p' guu' vq' wug " lphqto cvkqp" vgej pqni { " cr r' r' ecv' kpu' kp' " ci tlewwtci'n' o gvj qf u' 0' Vj g' h' kp' lpi u. " y j lej " uj qy gf " vj cv' qni " c' uo cm' pwo dgt " qh' r' ctvekr cpv' j' cf " vj g' " r' r' q' t' w' k' v' " vq' g' zr g' t' k' p' e' g' " cpf " qdugt xg' " ci tlewwtci'n' lphqto cvku " r' tqf wew. " cnuq' " go r j' kul' gf " vj cv' vj g' " r' ctvekr cpv' ctg' " qr gp' vq' " gf wcvkqp" cpf " f' gxgnr o gpv' kp' vj ku" ctgc 0' J qy gxg. " vj g' h' kp' lpi u' " kp' f' l' e' cvf " vj cv' f' gh' l' e' p' e' k' u' " kp' lphqto cvkqp" vgej pqni { " l' p' h' c' ut wewt g. " r' ctvekr t' n' { " kp' l' p' v' g' t' p' g' v' l' p' h' c' ut wewt g. " y g' t' g' c" uq' w' e' g' qh' e' qo r' r' e' k' v' 0' R' c' t' v' e' k' r' cpv' y j q' e' w' t' g' p' v' " f' q' p' q' v' w' u' g' l' p' h' q' t' o' cvkqp" vgej pqni kgu' kp' vj g' k' " ci tlewwtci'n' cevkkk' gtu" ucvf " vj cv' uq' n' w' k' p' u' t' g' r' v' f' " vq' " ko r' tqxkpi " r' tqf wexkxk' . " r' tqv' e' k' pi " ci c' k' p' v' r' guu. " cpf " o' c' n' k' pi " l' p' h' q' t' o' gf " f' g' e' k' u' k' p' u' " e' q' w' f' " dg" co qpi " vj g' " ci tlewwtci'n' lphqto cvku " cr r' r' e' c' v' k' p' u' vj cv' o c { " dg' d' g' p' gh' e' k' r' i' h' t' " vj go 0'

Dcu' gf " qp' vj g' h' kp' lpi u' " cpf " t' guwuu. " vj ku' uwf { " uwi i guu' vj cv' g' zr g' t' k' p' e' g' l' j' ct' k' pi " kp' " ci tlewwtci'n' lphqto cvku " cr r' r' e' c' v' k' p' u' " ku" ko r' q' t' v' p' v. " cpf " cee' q' t' f' k' pi n' . " k' " y' q' w' f' " dg" d' g' p' gh' e' k' r' i' h' t' " Rtqxlpeg' c' ni' F' k' t' g' v' e' q' t' v' u' q' h' " Ci tlewwtg" vq' " guvdrkuj " eqo o wplecvkqp" y kj " gcej " vj g' t' " cpf " qti cplk' g' cevkkk' gtu' h' qewugf " qp' " npqy ngf i g' " cpf " g' zr g' t' k' p' e' g' l' j' ct' k' pi 0' H' w' t' v' g' t' o' q' t' g. " k' y' q' w' f' " dg" cr r' t' q' r' t' k' v' g' h' t' " r' w' d' r' e' " g' f' w' e' c' v' k' p' " e' g' p' v' t' u' vq' " e' q' m' d' q' t' v' e' g' " y' kj " t' g' r' x' c' p' v' w' p' k' x' g' t' u' k' v' " f' g' r' c' t' v' o' g' p' u' vq' " g' p' u' w' t' g' " vj cv' h' c' t' o' g' t' u' qh' " cm' " g' f' w' e' c' v' k' p' c' ni' r' x' g' n' i' c' e' j' k' x' g' " vj g' " p' g' e' u' a' c' t' { " r' x' g' n' i' qh' " l' p' h' q' t' o' cvkqp" r' s' g' t' c' e' { 0' K' p' " vj ku' eqpvz. " vj g' uwf { " t' geqo o g' p' f' u' vj cv' h' c' w' n' k' u' " qh' " ci tlewwtg" g' p' t' e' j' " vj g' k' " e' w' t' t' k' e' w' r' " y' kj " e' q' w' t' u' g' u' " q' p' " l' p' h' q' t' o' cvkqp" u' { u' g' o' u' " c' p' f' " g' u' v' d' r' k' u' j' " e' q' p' p' g' e' v' k' p' u' y' kj " vj g' t' " l' p' h' q' t' o' cvkqp" r' t' q' i' t' e' o' u. " r' c' t' v' e' k' r' t' n' " vj g' " O' c' p' c' i' g' o' g' p' v' " k' p' h' q' t' o' cvkqp" U' { u' g' o' u' " f' g' r' c' t' v' o' g' p' u' " C' f' f' k' k' p' c' m' . " vj g' uwf { " uwi i guu' vj cv' vj g' u' g' u' " c' p' f' " e' c' r' u' q' p' g' " r' t' q' l' g' e' u' " t' g' r' v' f' " vq' " ci tlewwtci'n' lphqto cvku " u' j' q' w' f' " dg" k' p' e' n' f' g' f' " co qpi " vj g' " u' t' c' v' g' i' e' " q' d' l' g' e' v' x' g' u' " qh' " t' g' r' x' c' p' v' " c' e' c' f' g' o' l' e' " f' g' r' c' t' v' o' g' p' u' " cu' " t' g' e' q' o' o' g' p' f' c' v' k' p' u' h' t' " h' w' w' t' g' t' g' u' g' c' e' j' 0' O' q' t' q' g' x' g' t' . " vj g' uwf { " r' t' q' r' q' u' g' u' h' w' w' t' g' t' g' u' g' c' e' j' " q' p' f' g' e' k' u' k' p' u' w' r' q' t' v' " u' { u' g' o' u' vj cv' e' c' p' " dg" w' u' g' f' " kp' " vj g' " ci tlewwtci'n' u' g' e' v' t' . " vj g' f' g' x' g' n' r' o' g' p' v' " qh' " g' / e' q' o' o' g' t' e' g' " cr r' r' e' c' v' k' p' u' " c' p' f' " o' q' d' k' g' " cr r' r' e' c' v' k' p' u' vj cv' e' q' p' p' g' e' v' r' t' q' f' w' e' g' t' u' y' kj " o' c' t' n' g' u. " c' p' f' " g' h' t' w' v' q' " d' t' k' f' i' g' vj g' f' k' i' k' c' n' i' f' k' k' f' g' 0"

Keywords: "Ci tlewwtci'n' lphqto cvku. " o' c' p' c' i' g' o' g' p' v' l' p' h' q' t' o' cvkqp" u' { u' g' o' u. " ci tlewwtg" 6Ö. " O w u. " Dwrpkn0"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DİVANÜ LÜGATİ'T-TÜRK'E GÖRE SELÇUKLU TÜRKLERİNDE YEME İÇME KÜLTÜRÜ

IN SELJUK TURKS ACCORDING TO DIVANU LÜGATİ'T-TÜRK FOOD AND DRINK CULTURE

Prof. Dr. Yaşar BEDİRHAN

C t, " dt c j ko '¥ g±gp '©pkxgt ulvguk'Hgp 'Gf gdlq cv'Hcmñnguk'Vctkj 'D/4Ao ã "

QTEKF 'KF <2222/2224/57: 3/28: 4"

"

ÖZET

Vñmgt "Vctkj rgt'k'dq{ wpec"ngpf kgt'kp'34 i ã'dk"mñmñ"qmw wto c{,"dc cto , rctf ,t0" | gnkmng"Vñnkucp" dq| mtrct,pf c" mwto w "qrf wmt," o gf gpk'g'vgt'kp'k' xg"mñmñ" wpuwtrct,p," i kwkmgt'k'j gt" {gtg" vc ,o cu,p," dko k rgt'k'0Vñmgt'kp' i 34'g'wkmgt'k'eq tch{cmrf c'hwto w "qrf wmt,"dñ{ ãñif gxngvgt'xg'ko r ctcvqtnmmtct "

Anahtar kelimeler: "Ugn±wmwmt."{ go g. 'k±o g. 'mñmñ. 'uqu{cnj c{c0"

ABSTRACT

Vwtm'j cxg"o cpci gf "vq"etgcvg" c"wpks wg"ewmwg"vj tqwi j qw'vj gk"j knqt{0Vj g{ "npgy "j qy "vq"ectt { "vj g" ekxk'k' cvkqu"cpf "ewmwcn'nggo gpw'vj g{ "guvdrkuj gf . "gur gekm{ "kp"vj g"Vwtngucp"uwr r gu. "y j gtgxt'vj g{ " y gp0Lxuv'cu"vj g"Vwtm"ko r qugf "vj gk" f qo kpcpeg"qp"vj g"uqelgvku"qh"vj g"ncpf u'vj g{ "rkxgf "qp"y kj "vj g" i tgcv'ucvgu"cpf "go r ktgu"vj g{ "guvdrkuj gf "kp"vj g"i gqi tcr j kgu"vj g{ "o ki tcvgf "vq. "vj g{ "cnuq"ko r qugf "vj gk" wpls wg"ewmwcn'nggo gpw'qp"vj g"uqelgvku"vj g{ "f qo kpcvgf 0Gur gekm{ "KZ 0Cpf "Z K0Vj g'f qo kpcpeg"qh"vj g" ekxk'k' cvkqp"nggo gpw'vj g{ "etgcvf "kp"Kcp"cpf "Kuro ke"i gqi tcr j { "kp"vj g"egpwt'ku"y gpv'dg{ qpf "vj g" i gqi tcr j { "vj g{ "rkxgf "kp"cpf "chgevgf "Cpcvqrc. "Ctedk. "Two grk"cpf "gxgp"vj g"Demepu0Vj g'hcev'vj cvhqf" cpf "dgxgtci g"ewmwg. "y j lej "ku'cp"ko r qtvcv'nggo gpv'qh"Vwtm'kuj "ewmwg. "j cu'uwtxkxgf "vq"vj g'r tgu'p'f c{ " ku'c'o cphgucvku"qh"vj ku0Vj g'Hqf'cpf "F t'kpmEwmwg"qh"vj g"UgrlwniVwtm'Ceetf lpi "vq" F k±p-ãNã cvk/ Vñm'vj g'ko o qtvcnly qtn'qh'0 c j o wf "qh'Mc i ct. "y j lej "ku'vj g'uwdlgev'qh'qwt'ct'veng. "ku'ko r qtvcv'kp"vto u" qh'tgxgcn'pi "j qy "kphngpv'cn'ij g'cpekgpv'Vwtm'kuj "hqf'ewmwg'cpf "j cdku'y gtg'kp'vj g'i gqi tcr j { "qh'Vwtng{0 Kp"vj ku'y qtm'0 c j o wf "qh'Mcu j i ct'eqpxg' u'vq'wu'c'iqv'qh'ko r qtvcv'kphqto cvkqp'cdqwg'cvkpi "cpf "f t'kpm'pi " j cdku. "hqf"cpf "f t'kpm'pi "kp"Vwtm'kuj "ewmwg"htqo "vj g'gctrkuv't g'kqf u. "kpenw' lpi "vj g"UgrlwniVwtm'r g'kqf 0 Y g'v'k'gf "vq"tgxgcn'ij ku'kp'vj ku'ct'veng0

Keywords: Ugrlwnu. 'gcvkpi . 'f t'kpm'pi . 'ewmwg. 'uqelcn'ik'g0

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

GÜMÜŞYAZI (NEVŞEHİR) KÖMÜRLERİNİN JEOKİMYASAL ÖZELLİKLERİ İLE İLGİLİ İLK BULGULAR

Mehmet Çağay Yumutgan

H,t cv'©pkxgt ukvguk 'Lgqrlk'Ö Āj gpf kirk k'D'āĀ Ā 'Gr|, "

QTEK 'K' <222; /2227/4762/477; "

Prof. Dr. Leyla Kalender

H,t cv'©pkxgt ukvguk 'Lgqrlk'Ö Āj gpf kirk k'D'āĀ Ā 'Gr|, "

QTEK 'K' <2222/2223/829; /64: Z"

Dr. Hatice Kara

H,t cv'©pkxgt ukvguk 'Lgqrlk'Ö Āj gpf kirk k'D'āĀ Ā 'Gr|, "

QTEK 'K' <2222/2225/5663; ; : 87"

ÖZET

I Āo Ā {c| , *P gx gj kt+ " nĀo Ārtgk' f Ā Ān' nēmtk' *7526/8766" nēcnlni + " rlp {k' nĀo Ā Ā" qnr " vgt o kni ucptcmgtf g" grgmtknĀ Ā gko " co c±n, w' vp" uĀtg" mwrp, m , vt0' I Āo Ā {c| , " nĀo Ārtgk' xg' kēgtkulpf g" dwnpf w' w' ugf ko cprct, p" lqgnko {cucn' 34 grnkmgt' dw' ±cn o cf cnk' xgtkgt " kg" muo gp" dgrktngpo {g' ±cn , m , vt0M' ĀnĀ' ugxkĀ grgtkp" cpc" qnuk' kēgtkmgk ' ¥ kp" xg' CDF "nĀo Ārtgk' f kmevg' cnpf , . pf c' f c' c' { ĀmgnĀf g grgtf g' qrf w' w' xg' nē {pcn' nē {ce, p' nĀo Ā Āp' kēgtkulpf g' dktknk k' ugf ko cprct, " { ĀmgnĀt c' p' c' g' g' nēk' k' kēprc , m cme' t0M' ĀnĀ' ugxkĀ grgtf g' UkQ4 CnQ5' qtc' , 3.74' kg' 4.85' ctcu, pf c' f g' k o gmz' qnr " qtverc c' 4.3: " qmtenĀ dgrktngpo k kt0Dw' { Ā f gp' hwxctu, p' ugf ko cprct' kēgtkulpf g' { ĀmgnĀt c' p' c' dwnpf w' w' u' 3/4 ngpgdkt0' " M' ĀnĀ' ugxkĀ grgtkp" CnQ5' I' VIK4" qtcprct, " ugf ko cprct, p" nē {pc , p, " dgrktng g' nē kēp' mwrp, nē p' c' p' c' qnuk' xgtkgtf k' 0" pegno g' nāpww' 3/4 pgmgtkp' qtverc c' CnQ5' I' VIK4' qtc' , 4: .95' qmtenĀ j gucr nēpo , vt0' Dw' f g' gt "> " 43" qrf w' w' pf cp' ugf ko cp' r' t' x' gp' c' p' c' nē k' rgtkpf g' cuk' kni' o ci o c' kni' nē {c±" c {t, o cu, pc' f' kmev' ±gno gmgtf k' 0' Dw' pgf g' p' nĀo Ā Āp' kēgtkulpf g' dwnpf w' w' ugf ko cprct, p" o k' p' g' t' c' r' l' kni' xg' nko {cucn' qrtcnĀ Rengqup' uqptcu, " qnr cp' v' gmqpk' o cp, p' g' nēk' k' r' Cn' M' g' cucg' {c n' i' t' c' p' k' q' f' k' rgtkp' { Āmgn' guk' kg' " cuk' kni' d' kg' ko r' k' nē {c±rt, p" c {t, o cu, pf cp' g' nēk' k' p' k' xg' Qri' qugp' u' Ā' g' k' pf g' M, | , nĀ4 " hqto cu { q' p' w' kēgtkulpf g' qnr o w' " qm' d' k' r' e' g' k' p' k' i' 3/4 vgt o gmgtf k' 0'

Anahtar Kelimeler: I Āo Ā {c| , *P gx gj kt+ " nĀo Ā. 'lqgnko {c

ABSTRACT

I Āo Ā {c| , *P gx gj kt+ " eqcn' c' t' g' n' y / e' c' n' t' k' *7526/8766 " nēcnlni + " rki p' k' g' eqcn' c' p' f' " j c' x' g' d' g' g' p' w' u' g' f' " h' q' t' " g' r' e' x' t' l' e' k' v' i' g' p' g' t' e' v' k' p' k' p' v' j' g' t' o' c' n' r' q' y' g' t' ' r' n' p' w' i' h' q' t' ' c' ' h' q' p' i' " k' o' g' 0' V' j' g' i' g' q' e' j' g' o' k' e' c' n' r' t' q' r' g' t' v' k' u' q' h' I Āo Ā {c| , " eqcn' c' p' f' " v' j' g' u' g' f' k' o' g' p' w' i' k' p' y' j' k' e' j' " v' j' g' { " t' g' i' q' e' c' v' g' f' " y' g' t' g' v' l' g' f' " v' q' d' g' f' g' v' g' t' o' k' p' g' f' " y' k' j' " v' j' g' f' c' v' c' k' p' y' k' u' i' u' w' f' { 0' V' j' g' o' c' k' p' " q' z' k' f' g' e' q' p' v' g' p' w' i' q' h' e' q' c' n' d' g' e' t' k' p' i' " r' e' x' g' n' i' c' t' g' j' k' i' j' g' t' y' j' g' p' e' q' p' u' k' f' g' t' k' p' i' " E' j' k' p' g' u' g' c' p' f' " W' U' e' q' c' n' i' c' p' f' " k' / k' u' w' p' f' g' t' u' q' q' f' " v' j' c' v' v' j' g' u' q' w' e' g' t' e' n' i' j' k' i' j' n' { " c' h' h' e' w' i' v' j' g' u' g' f' k' o' g' p' w' i' k' p' y' j' k' e' j' " v' j' g' e' q' r' i' c' e' e' w' o' w' r' e' v' g' u' 0' k' p' e' q' c' n' d' g' e' t' k' p' i' " r' e' { g' t' u' . " v' j' g' " U' k' Q' 4' C' n' Q' 5' t' c' v' k' q' x' c' t' k' u' d' g' y' g' g' p' " 3074 " c' p' f' " 4085 . " y' k' j' " c' p' c' x' g' t' c' i' g' q' h' 408 : 0' V' j' g' t' g' h' q' t' g' . " k' e' c' p' d' g' u' c' k' f' " v' j' c' v' s' w' c' t' v' i' " k' u' i' h' w' p' f' " k' p' j' k' i' j' " c' o' q' w' p' w' i' k' p' y' j' g' u' g' f' k' o' g' p' w' i' C' n' Q' 5' I' V' i' k' Q' 4' t' c' v' k' q' u' q' h' e' q' c' n' d' g' e' t' k' p' i' " r' e' x' g' n' i' c' t' g' j' g' o' c' k' p' " q' z' k' f' g' f' c' v' c' w' u' g' f' " v' q' f' g' v' g' t' o' k' p' g' v' j' g' u' q' w' e' g' q' h' v' j' g' u' g' f' k' o' g' p' w' i' 0' V' j' g' c' x' g' t' c' i' g' C' n' Q' 5' I' V' i' k' Q' 4' t' c' v' k' q' q' h' v' j' g' u' c' o' r' n' g' u' w' p' f' g' t' u' w' f' { " y' c' u' e' c' r' e' w' e' v' g' f' " c' u' 4 : 0' 50 U' k' p' e' g' v' j' k' u' x' c' m' g' k' u' > " 43 . " k' / f' t' c' y' u' c' w' g' p' v' k' p' v' q' c' e' k' f' k' e' " o' c' i' o' c' v' k' e' " t' e' n' i' f' k' u' l' p' v' i' t' c' v' k' q' p' k' p' u' g' f' k' o' g' p' w' i' r' t' q' x' g' p' c' e' g' " c' p' c' n' { u' g' u' 0' V' j' g' t' g' h' q' t' g' . " k' / u' j' q' y' u' " v' j' c' v' v' j' g' u' g' f' k' o' g' p' w' i' e' q' p' v' c' k' p' i' " v' j' g' e' q' c' n' y' g' t' g' c' h' h' e' v' g' f' " d' { " v' j' g' w' r' i' k' v' q' h' " N' q' y' g' t' " E' t' g' v' c' e' g' q' w' i' " i' t' e' p' k' q' k' f' u' " c' p' f' " v' j' g' f' k' u' l' p' v' i' t' c' v' k' q' p' q' h' t' e' n' i' y' k' j' " c' e' k' f' k' e' " e' q' o' r' q' u' k' k' p' f' v' g' v' q' v' j' g' v' e' q' v' p' k' u' o' " v' j' c' v' q' e' e' w' t' g' f' " c' h' g' t' v' j' g' R' e' c' r' e' q' e' g' p' g' . " d' q' v' j' " o' k' p' g' t' c' m' i' k' e' c' m' i' " c' p' f' " e' j' g' o' k' e' c' m' i' . " c' p' f' " o' c' { " j' c' x' g' h' q' t' o' g' f' " y' k' j' k' p' v' j' g' M, | , nĀ4 " h' q' t' o' c' v' k' p' f' w' k' p' i' " v' j' g' Q' r' i' q' e' g' p' g' r' g' t' k' f' 0'

Keywords: I Āo Ā {c| , *P gx gj kt+ " eqcn' i' g' q' e' j' g' o' k' m' t' {

**SERT ANAYASALAR VE İKTİDARIN SINIRLANDIRILMASI
HARD CONSTITUTIONS AND LIMITATION OF POWER**

İnci ÇOBAN İNCE

F t 0 " t 0 © { g u k " ¥ c p m t , " M c t c v g n k p " © p l x g t u k x g u k " m k u c f k ' x g " f c t k D k t o r g t " H c n ã n g u k " "

U k c u g v D k k o k ' x g ' M c o w I 3 p g v k o k ' D 3 / ã ã Å " ¥ c p m t , . ' V ã t n k l g 0 ' "

Q T E K F " K F < 2 2 2 2 / 2 2 2 4 / 2 8 : : / 7 2 3 Z " "

ÖZET

Cpc{cuc'gp'vgo grf g'kmkf ct, 'u,p,tnrpf ,tcp'xg'vgo gnj cni'xg'j Ätkf gvtk'ki Äxgpeg'cni,pc'cnp'b gvkrpt'qntcni' vcp,o rpo cmcf ,t0Dw'vcp,o f cp"j ctgnvgv. "cpc{cuc'ucj kr "qf w wo wj "vgo gnj cni'xg'j Ätkf gvtk'u,tcrt. " dw'vgo gnj cni'xg'j Ätkf gvtk'p'j cpi khq wmtf c'u,p,tnrpf ,t,mdkrgeg kpg"{gt'xg'k'xg'f'cj cu, 'j cpi k'j cmct,p" u,p,tnrco c"nqpwuw" {cr ,ro c{cec ,p, "j ÄmÄo "cm,p"cnt0Cpc{cucp,p'dw'34 gnk k'kmkf ct, "u,p,tnr{ cp"knf {3pÄf Ät0 nipek' {3p"lug. "f gxrqv'qti cprct,p,p" {cr ,u,p,. "ug±ko "wuwÄpÄ" {gvnk'xg"i 34 gxrvtk'p'k'vgr k'gf kr. " cpc{cucn'j ÄmÄo "qntcni'qtvc{c"nq{o cu,f,t0 Mwxgvgt" c{t,n , "knvguk' dc ro ,pf c" f Ä ÄpÄf Ä Äpf g. " 34 gnkmg" cpc{cucn'j ÄmÄo "qntcni' {gvnk'xg"i 34 gxrvtk'p' dgrkrqpo k "qro cu, "f gxrqv'qti cprct,p,p"u,p,t,p, "f c" ±k o k "qro cmcf ,t0Dw'uc {gf g'dk "f gxrqv'qti cp, "f k gt "f gxrqv'qti cp,p" {gvnk'cnp,pf c'hcrk'k'gv'i 34 vgtgo gl. " ngpf k' {gvnk'cnp, "k±pf g"j ctgnvg'gf gt0Cpc{cucp,p'dw'34 gnkmgtk"pqto rct"j k'gtct k'p'p'gp"vgr g'k'p'f g" dw'vgo cu, "kg"cpno ,p, "r gnk vkt0\ k'c'pqto rct"j k'gtct k'p'p'gp"vgr g'k'p'f g" {gt'cnp" cpc{cuc'cni,pf c" {gt' cnp"pqto rct "k±p"dc r{ ,e,f,t0Dw'p'qmf c" cpc{cucp,p'ugt'v"±ncv,+qro cu, "dw'dc r{ ,e,n , "vgo gmrg'f k'k'0 \ k'c'ugt'v" cpc{cucrt, "f g k vto gn'ncpwrct, "f g k vto gmrg'f c'j c" | qtf wt0Dw" | qntcni' {cucoc'qti cp,p,p" cpc{cuc{c" w'i w'ncpw"±ncro cu, "xg" {cr ,reem'dk" cpc{cuc'f g k kmk k'p'p. "Retico gpvqf c"nq'pugpuÄ" uc rpo cu, "i gtmkk k'p'qtvc{c"±ncr,t0"

Dw'±cn o cf c" 3pegrknk' qntcni' cpc{cuc'xg'ugt'v' cpc{cuc'ncxco rct, "c±,ncpcecm" ctf ,pf cp" f c"ugt'v' cpc{cucp,p'kmkf ct" c±,u,pf cp"u,p,tnrpf ,t,e, "dq {ww'grg"cnpcecm;t0Dw'co c±ncr±cn o cf c" {3p'vgo "qntcni' rkgtevÄ" vctco cu, "hwmp,ncem'het ,re vto cn"j wmwncp'f c" {ctctmp,ncem;t0"

Anahtar Kelimeler: "Cpc{cuc. "Ugt'vCpc{cuc. "mkf ct. "U,p,tnrco c0"

ABSTRACT

Vj g'eqpukwkwq'ku'f ghkpg'f 'cu'vz'u'vj cv'iko k'r qy gt'cpf 'ugewt'g'hwpf co gpvcn'tki j u'cpf "Itggf qo u0Dcugf" qp"vj ku'f ghkpkqp. "vj g'eqpukwkwq" rkuu'vj g'hwpf co gpvcn'tki j u'cpf "Itggf qo u'y g'j cxg. "kpenf gu"vj g' eqpf k'k'p'u" vpf gt" y j lej "vj gug" hwpf co gpvcn'tki j u'cpf "Itggf qo u" ecp" dg" rko kgf. "cpf "hwtvj gto qtg. " unkr wrcvu'y j lej "tki j u'ecppq'v'dg" rko kgf 0Vj ku'hgcwt'g'qh'vj g'eqpukwkwq'ku'vj g'huv'cur gev'vj cv'iko ku' vj g't qy gt0Vj g'ugeqpf 'cur gev'ku'vj cv'k'f gvto k'p'g'v' g'utwewt.g. "g'gevk'p' r' t'qegf vtg. "cwj qtk'k'gu'cpf "f wkgu" qh'vj g'ucv'g'qti cp'u'cpf "r' t'gugpu'vj go "cu'eqpukwkwq'pcn' r' t'q'xk'k'p'u0Y j gp'eqpuk'gtgf "k'p'vj g'eqpvz'v'qh'vj g' r' t'k'p'kr' g' "qh' ugr c't'c'k'p' "qh' r' qy gtu. "vj g'f gvto k'p'c'v'k'p' "qh' cwj qtk'k'gu'cpf "f wkgu" cu" c" eqpukwkwq'pcn' r' t'q'xk'k'p' cnu'q'f t'cy u'vj g'dqwpf ct'k'g'u'qh'vj g'ucv'g'qti cp'u'k'p'vj ku'y c{. "c'ucv'g'qti cp'ecppq'v'qr g't'c'v'g'k'p'vj g' ctgc"qh'cwj qtk'k'f "qh'cpqj gt "ucv'g'qti cp. "k'v'cev'u'y k'j k'p'ku'qy p'ctgc"qh'cwj qtk'k'f 0Vj gug'hgcwt'gu'qh'vj g' eqpukwkwq' t'g'k'p'hteg"ku"o g'c'p'k'pi "y k'j "ku'd'k'p'pi "cv'vj g'v'qr "qh'vj g'j k'gtctej { "qh'pqto u0Dgecwug"vj g' eqpukwkwq. "y j lej "ku'cv'vj g'v'qr "qh'vj g'j k'gtctej { "qh'pqto u. "ku'd'k'p' k'pi "hqt"vj g'pqto u'wpf gt "k'0C'v'j ku" r'q'k'p'v'vj g' h'cev'vj cv'vj g'eqpukwkwq'ku'j ctf "i t'qwpf u'vj ku'd'k'p' k'pi 0Dgecwug'ej cpi k'pi "j ctf "eqpukwkwq'ku" o q'tg'f k'h'lewn'vj cp'ej cpi k'pi "rcy u0Vj ku'f k'h'lewn' {t'gs vkt'gu'vj g'rgi kur'wt'g'v'g'pcev'rcy u'k'p'cee'q'f c'peg" y k'j "vj g'eqpukwkwq'cpf "hqt"cp { "eqpukwkwq'pcn'co g'p'f o g'p'v'q'dg'o cf g. "c'eqpugpuwu'o wu'v'dg't'g'cej gf "k'p" Retico gpv0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Kp"vj ku"uwf { "hktuvn"vj g"eqpegr u"qh"eqpukwwkqp"cpf "j ctf "eqpukwwkqp"y kn'dg"gzr rckpgf."vj gp"vj g" tguvkxg'f ko gpukp'qhj ctf "eqpukwwkqp'kp'vgo u'qh'r qy gt'y kn'dg'f kewuugf OHqt"vj ku'r vtr qug.'hkgtcwtg" tgxkgy "y kn'dg'wugf "cu'c"o gyj qf "kp"vj g'uwf { "cpf "eqo r ctcvkg'rcy "y kn'cnuq'dg'wugf 0

Keywords: 'Eqpukwwkqp.'J ctf 'Eqpukwwkqp.'Rqy gt.'Nko kcvkqp0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PROF.DR. SADIK TURAL'IN KALEMİNDEN TÜRK DÜNYASI EDEBİYATI VE CENGİZ
AYTMATOV

TURKISH WORLD LITERATURE AND CENGİZ AYTMATOV WITH THE EXPRESSION
OF PROF.DR. SADIK TURAL

Ayşe ULUSOY TUNÇEL

Rtql0'F t0'Ch qp' Mqecvgr g'©plkggt ukvguk'

QTEK'KF <2222/2224/; : 52/6737"

ÖZET

[gpKvÅm'Gf gđkŷ cv,'dkrko 'f cn ¼ tgvko 'Å{ grgtkpf gp'Rtql0F t0Ucf,m'Vwtcn'j go 'cncf go knj c{ cv,pf c'j go " kŷ ct, 'i ¾gxngt'Åungpf k kŷ ¾pgo rgtf g'VÅmñh'Åw'Å'xg'gf gđkŷ cv,pc"'{ cr v, ,j k o gvgtg'cf,pf cp'u¾'gwko k " f g gtrk'dk"dkrko "cf co ,f,t0'Ucf,m'Vwtcn)p' Cvcv'Åm'MÅm'Å'O gtngl' k'Dc ncp,*3; ; 5/4222+'xg' Cvcv'Åm' MÅm'Å'F kixg'Vctlj 'l Åmgnl'Mwtwo w'Dc ncp,*4222/422; +'qrctcnl ¾gx"'{ cr v, ,',mct.'j qecp,p'hÅm'Å'xg' gf gđkŷ cv" qrcp" ncvmrct,p,p" VÅm' F Åp{cu," mÅm'Å'Å'xg" gf gđkŷ cv," ucj cu,p," f c" kŷp" cvecm' gnkŷ g" i gpk rŷ k k'xg'f Å gprgpp'wawrt'ctcu,"¾tngmgn'dkrko ugn'qr ncp,ret'xg"'{c{ ,o rctrc'dgri grpgtgm'VÅm' F Åp{cu," Gf gđkŷ cv," ncvxco , " gvtch,pf cnk' hccrkŷ gvgtkp" kxo g" ncl cpf , , " dk" uÅgek' k ctgv' gf gt0' VÅm' F Åp{cu,p,p"qtvecm,rct,p,"uw'{ Å Åpg'±,neto c{ , 'dk'kmg'qrctcnl'gpklo ug{gp'Ucf,m'Vwtcn'dwpwp'gp'uo w' ¾pg kpk"dc ncpn ,p,"{ ÅÅw' Å'VÅm'F Åp{cu,"Qtvcn'l'Gf gđkŷ cv,"Rtqlguk'kg'qtvc{c"nq{o w wt0'Dwpwp" {cp,"u,tc" vukrgtk' VÅm' F Åp{cu," kg" u,p,tn" nemo co , = " kpucpn , " mw cw , " VÅm' dkro " cf co rct, " ucpcvmtret, " gf kr rŷ k' xg" qprct,p" Ågwkmgtk' f g gtrgtk' J qecp,p" ¾pg" ±,neto c" i c{tgŷ' j gtngug" dkko gmgf k0'Dw' {c{ ctrctf cp"dkk'f g'¾peg'VÅm'uq{nw'j cmct,p."uqpte"fc"kpucpn ,p"ki k"ugxi k'xg" uc{i ,u,p,"hcl cpo , "ucpcv,retf cp'Egpi k' 'C{vo cvqx'fwt0'J qec.'tqo cpe,,j kncl'g'c{ct.,'kŷ cvtq'o Ågnkk" xvgtkpgt.'hkl qh'ucpcvmt.'f kr mo cvlu,hvct, {rc'cp,o rŷ , , 'Egpi k' 'C{ vo cvqx)w')."VÅm' { wvct,p,w'ctcp" i gt±gnl'dk" dki g."i gt±gnl'dk"o wenko . "i gt±gnl'dk" c cdg{')qrctcnl'f g gtrgpf kto gmgf k0'VÅm'F Åp{cu," ctcu,pf cnk'dkrk k'¾peg'hÅm'Å'gnl'qrctrc'mwtwo cu,'i gtgmk kpg'kpcp'Ucf,m'Vwtcn'Egpi k' 'C{vo cvqx)w" {go k kpek' fq wo " i ÅpÅp" nwrcpo cu,pc. " Cpntcf c" f Å gprgpp" *3; ; : +" \$Fq wo wpwp" 92Q ,n' F¾p'Åo Åpf g'Egpi k' 'C{vo cvqx}\$'nqpw'w' dk'qr ncp,'kg'xgukrg'qm w wt0'Egpi k' 'C{vo cvqx)w"'{c cf , , " eq tch{c{ , "dw'eq tch{cp,p"ukŷ cuk'nŷ gtŷk'xg'uqu{cnl' {cr ,u,p," {cnpf cp"vcp, {cp."VÅm'F Åp{cu,pf cnk' mÅm'Å'gn'xg"ukŷ cu,"i grk o grgtk' venk " gf gp"Ucf,m'Vwtcn'Egpi k' 'C{vo cvqx)w" gugtŷtkp'ucf geg'gf gd, " dem o fcp'f g kn'qprct,"{c{f,tc'p'uu{qrllkn' ctvrt,p'r gpegukp'gp'vcj rki'go k =dw'gugtŷtkp'w'cpf,tf , , " {cpmrct,p,"{kŷ'g'gpk' dk'r gtur gmkn'gp'qmvrct'f w' vtedkr k vkt0'Ucf,m'Vwtcn'Egpi k' 'C{vo cvqx)w'npw' cncp"'{c{ ,rct,pf c."npw o crct,pf c"Cvo cvqx)w'p}"{c{ f , ,)'xg'pkŷ g'c{c{f , ,)'o gugrgtk'Å gtkp'f wto w = C{vo cvqx)w" tqo cpe, " nko rk kpk' dgurg{gp' hkl qh' xg" dkro " cf co , " pkyrk' dcm " c±,u,p," xg" j cm' mÅm'Å'Åpf gp" {ctctrcpo c" g krko kpk'¾pg"±,neto c{c±en o , vt0'Dw'dkf kŷ g'Ucf,m'Vwtcn)p'VÅm'F Åp{cu," Mextco ,pc'dcm , "dw'nextco "gvtch,pf cnk'f Å Åpeggtk'vgnkrgtk'xg'¾pi ¾ Årgtk'Å gtkp'g'f wvrecm=dw' dc mo f c'J qecp,p" c j u,'f quwf c'qrcp'Egpi k' 'C{vo cvqx'xg'gugtŷtk'Å gtkp'f Å Åpeggtk'gn'cnpccm,t0'

Anahtar Kelimeler: VÅm'F Åp{cu,'Gf gđkŷ cv,'M,ti ,l 'Gf gđkŷ cv,'Egpi k' 'C{vo cvqx.'Ucf,m'Vwtcn'"

ABSTRACT

Rtql0F t0Ucf,m'Vwtcn'qp'q'jh'v'g'hecm' o go dgtu'qh'O qf gtp'Vwtncuj 'Nkgtcwtg.'ku'c'xcnwdrg'uelkpkv' y j q'j cu'o cf g'c'peo g'hq't'j lo ugrh'y kj 'j ku'ugtx'klegu'v'Vwtncuj 'ewmgt'cpf 'hkgtcwtg'dqj 'k'j ku'cecf go le' rkg'cpf 'f wtkpi 'j ku'cf o kpkut cvxg'f wkgu'0'Vj g' { gctuy j gp'Ucf,m'Vwtcn'ugt xgf 'cu'y g'Rtguk' gp'v'qh'v'j g' Cvcv'Åm' MÅm'Å'O gtngl' k'*3; ; 5/4222+'cpf "vj g'Rtguk' gp'v'qh'v'j g' Cvcv'Åm' MÅm'Å'F kixg'Vctlj 'l Åmgnl' Mwtwo w'*4222/422; +'o ctml'c'r gtŷk'f "kp'y j lej "j ku'eqp'vtdk'wkp'u'v'ewmgt'cpf 'rkgtcwtg'gzi cpf gf "vq' kpenŷ g'v'j g'ewmgt'cpf 'rkgtcwtg'qh'v'j g'Vwtncu'Y qtrf 'cpf 'v'j g'cevkk'kgu'ctqwp'f 'v'j g'eqpegr'v'qh'Vwtncu'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Y qtrf "Nkgtcwtg'i ckgf "o qo gpwo "d{ "dglpi "f qewo gpvgf "vj tqwi j "uelgpkle"o ggkpi u'cpf "r wdrtecvkpu" qp"cp"lpgtpevkpcnuecng0Ucf ,mVwtcn"y j q'cf qr vgf "dtkpi kpi "vj g'eqo o qpcrkkgu'qh'vj g'Vwtne"Y qtrf "v" vj g'uwthceg"cu"e"r tlpek r g."j cu"r go qpwtcvgf "vj g'o quv'eqpetgv"gzco r r g'qh'vj ku'y kj "vj g'Vwtne"Y qtrf "Eqo o qp"Nkgtcwtg"Rtqlgev."y j lej "j g"ej cktgf 0Kp"cf f kkgp."vj g"lphwgep"qh'vj g'Vwtnkuj "Y qtrf "ku"pqv' rko kgf "v"vj g'Vwtnkuj "Y qtrf =Vwtnkuj "uelgpkvu."ctkuv."r qgvu'cpf "vj g'xcnvgu'vj g{ "r tqf weg'ctg'hpqy p"v" gxgt { qpg0"

Qpg'qh'vj gug'y tkgtu'ku'Egpi k{ "C { vo cvqx."qpg'qh'vj g'ctkuv"y j q'j cu'i ckgf "vj g'cwgpvkp."hqxg'cpf "t gur gev" qh'Vwtne"r gqr ngu'cpf "vj gp'j wo cpk{ 0Ucf ,mVwtcn'eqpuf gtu'Egpi k{ "C { vo cvqx."y j qo "j g'f guetkdu'cu"e" ppxgrkuv."uqt { "y tkgt."vj gcvt"y tkgt."xvgtkpctkcp."r j kquqr j gt."ctkuv."f k r mo cv."cu")"tgcniuci g."c"tgcni vgej gt."c"tgcni'dtqj gt"y j q"y ctpu"vj g'Vwtne"ncpu0Ucf ,mVwtcn"y j q"dgkkgxgu'vj cv'vj g'wpk{ "dgy ggp" vj g'Vwtne"Y qtrf "uj qwf "dg"guxcdikuj gf "vj tqwi j "ewwtcn'o gcpu."y cu'lpwtwo gpvclp"vj g'egrdtecvkq"qh' vj g"ugxgpvgj " dktvj fc{ " qh" Egpi k{ "C { vo cvqx" y kj "c" o ggkpi " qp" \$Egpi k{ "C { vo cvqx" k{ " vj g"92vj " Cppkgtuct { "qh'j ku'Dktvj \$j" grf "k{ "Cpnetc"3; ; : 0Ucf ,mVwtcn"y j q'emugn{ "hpqy u'vj g'i gqi tcr j { "y j gtg" Egpi k{ "C { vo cvqx"hxgf."vj g'r qrklecnihc"v"cpf "uqekrlutwewt g'qh'vj ku'i gqi tcr j { ."cpf "hqmqy u'vj g'ewwtcn' cpf "r qrklecni'f gxrqr o gpv'lp"vj g'Vwtne"Y qtrf ."j cu'pcn{ ugf "Egpi k{ "C { vo cvqx"u'y qtmu'pqv'qpn{ "Itqo " c'rkgtct { "r qkv'qh'xkgy ."dw'cnuq "Itqo "vj g'r gtur gevkg'qh'vj g'uqekmqi kcn'eqpf kkgpu'vj cv'ecwugf "vj go "v" dg"y tkwgp."cpf "j cu"dgpp"cdng"v"cppqwpge"vj g"tgr gteuwkqpu"qh'vj gug"y qtmu"v"tgcf gtu"ltqo "c"y kf g" r gtur gevkg0Kp"j ku'y tkkpi u'cpf "ur ggej gu'qp"Egpi k{ "C { vo cvqx."Ucf ,mVwtcn'j cu'hqewugf "qp"vj g'kuwgu'qh')j j cv'C { vo cvqx"y tkgu"cpf "y j { "j g"y tkgu)=j g"j cu"vkgf "v"go r j cukug"vj g'r j kquqr j gt"cpf "uelgpkvu" r gtur gevkg"vj cv'hggf u'C { vo cvqx"u'ppxgrkuv'kf gpv{ "cpf "j ku'vgpf gpe { "v"dgpgkv/ltqo "hqm'ewwtg0"

Kp"vj ku'r cr gt."Ucf ,mVwtcn'u"xlgy "qh"vj g"eqpegr v'qh'vj g'Vwtnkuj "Y qtrf ."j ku"vj qwi j w."r tqr qucu"cpf " r tgf kevqpu'ctqwpf "vj ku'eqpegr v'y kn'dg"go r j cukugf =k{ "vj ku'eqpvzv."j ku'vj qwi j w"qp"Egpi k{ "C { vo cvqx." y j q'ku'cnuq"e"r gtuqpcn'ltkpf "qh"Ucf ,mVwtcn'cpf "j ku'y qtmu'v' kn'dg"fkuewugf 0"

Key Words: "Vwtnkuj "Y qtrf "Nkgtcwtg."M{ ti { | "Nkgtcwtg."Egpi k{ "C { vo cvqx."Ucf ,mVwtcn"

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NANOAKIŞKANLARIN MANYETİK ALAN ETKİSİ ALTINDAKİ ISIL PERFORMANSLARI

THERMAL PERFORMANCE OF NANOFUIDS UNDER THE INFLUENCE OF MAGNETIC FIELD

Hamza ERTÜRK

Ocnkpg'O Aj gpf kuk " p^3/pA'©pkxgt ukxguk 'O Aj gpf kukniHcnA'nguk 'Ocnkpg'O Aj gpf kuk k'O crcv c. 'VAtnkfg" j wru<llqtekf Qti D22; /2223/2739/; ; 6; "

Tarkan KOCA

Fq±gpv'F t0" p^3/pA'©pkxgt ukxguk 'O Aj gpf kukniHcnA'nguk 'Ocnkpg'O Aj gpf kuk k'O crcv c. 'VAtnkfg" j wru<llqtekf Qti D222/2224/8: : 3/6375"

ÖZET

Gpgtlk'i ApAo A 'dlrko 'f Ap{cu,pf c'gp'muc'vcdktg'k "{cr edkro g'ne dkrk' gw'kqrcten'ncp,o rcp,t0O cntq'c±,f cp" f g gtrgpf kklf k lpg" gpgtlk' dAvAp " gxtgpk' xct " gf gp " xg " vAo " ukvgo rgtlp ±cn o cu,p, " f gxco " gwktgp " i A± " ne{pc ,f ,t0Gpgtlk'xct'gf krgo gl " xg "{qni'gf krgo gl " ucf geg'dkko " f g k vtdkkt0' pucpq nwj c {cv,"dq{wpec " ±g krik'gpgtlk'ne {pcmet,p,"mwncpo , " xg " j crgp " mwncpo c {c " f gxco " gvo gmgf kt0'Gpgtlk'ne {pcmet,pf cnk' c| cm c " kpucpq nwpw{ gp'k'gpgtlk'ne {pcmet,p,"ctco c {c " ugxni'gvo k vt0' mi±c rctf c " qf wpw'mwncpcp " kpucp " f c j c " uqptc " n3o A±A " r gvtqnA " f q cri c | , " dwcecnv,t0' Hcnv' i ApAo A " f Ap{cu,pc " i grf k ko kf g " dw " ne {pcmetf c " j , | r " vAngpo gmgf kt0' Dwpcp " 3/4A±A " o gxew " ne {pcmet, " gp " xgtko rk' gnkf g " mwncpo cni | qtwpnwj crg' i gm k vt0

Gpgtlk' ne {pcmet,p,p" j , | r " vAngpo gukpf gp " f qrc { , " gpgtlk' xgtko rkr k' i Ap " i g±km±g " f c j c " f c " 3/pgo " ne| cpo cmef ,t0Xgtko rkrkni'hpwuwf c' j gt' i g±gp' i Ap " etc vto cmt " xg ±cn o cmt " {cr ,mo cmef ,t0' pucpq nw' dwi Apg " nef ct " xgtko rkr k' ctvto c {c " {3/pgrkni'dk±qni'ukvgo " vuctrc o , vt0' " tpgni'qrcteni'k±vcp " {cpo cn " o qqrctc " wtdq " ukvgo k'gmppgtgni'f c j c " hc| r " i A± " grf g " gf kro k vt. " vuctt vhw'co r wngt " lec'v'gf kro k vt " xg " deec " i c | rct,p,p " uqp " | gttgukpg " nef ct " hc {f crcpo cni'k±p " ukvgo rgt " i grk vt kro k vt0'VAo " dw " ukvgo rgt " xg " dw w rct " gpgtlk' kf c j c " xgtko rk'hwncpedkro gni'xg " dwpwp " uqpwewpf c " gpgtlk'ne {pcmet,p, " f c j c " | vAngvo gni' cf ,pc " qtv {c ±,no , vt0

Gpgtlk' xgtko rkr k' nupwuwf c " {cr ,rep " ±cn o cmtf cp " dk " f k gk' kug " pcpcqm neprctf ,t0' Ki, " vtcpuhgtk' ukvgo rgtlpf g " j c {cv,o , | f c " dk±qni'crepf c " mwncp ,mo cmef ,t0'Qvqo qdki'tcf {cv4rntk " dki kuc {ct " uq wo c " ukvgo rgtk " ne'rtkgt " vgukcv, " i kdk'kpucprct,p " gp " {q wp " qrcteni'dwuwf w'w'crprctf c " ,u, " vtcpuhgtk'k3/pgo rk' {gt " cm cmef ,t0'Uqp " { ,rctf c " dw " ukvgo rgtf g " vgo gni'u,x, " cm neprct " {gtkpg " pcpcqm nep " mwncp ,rcteni,u, " vtcpuhgtk'ktv,to cni' jf ghcpo gmgf kt0

Pcpqo gvkni'dq {wcnk*3/322" po " nev, " r ctvknAngtkp " vgo gni'cm nep " k±pg " nev,mo cu, {r " qnw wtwrcp " u,x, {c " pcpcqm nep " f gkt0'Pcpqcm nep " k±gtkukpf gnk' nev, " r ctvknAngtk " u,x, " k±pf g " dkdklpg " vgo cu " gf gtgmi " ,u, " vtcpuhgtk' k' ctvto cmef ,t0' Pcpqcm nep " k±pf gnk' r ctvknAngtkp " o gvrkni' 3/4 grkni' qno cu, " f wwo wpc " cm nepc " b cp {gvkni'rcp " w' i wr {cteni,u, " vtcpuhgtk'kf c j c " hc| r " ctvo cu, " k±p ±cn o cmt " {cr ,mo cmef ,t0\ kc " {cr ,rep " f gpg {rgf g " dw " ukvgo rgtlp " ,u, " vtcpuhgtk'ktv,tf , ,p, " i 3/avto gmgf kt0"

Dw±cn o cf c " pcpcqm neprct " xg " o cp {gvkni'rcp " gvnikupf gnk' ,u, " vtcpuhgt " uqpweprct, " j cnmpf c " etc vto cmt " {cr ,mo , vt0| cr ,rep " etc vto cmt " uqpwewpf c " o cp {gvkni'pcpcqm neprct,p " o cp {gvkni'rcp " vgukt'cni,pf c " ,u, " vtcpuhgtk'k'xg'xgtko rkr k'ctw,tf , , " epnc ,mo , vt0

Anahtar Kelimeler: 'Pcpqcm nep. 'Ocp {gvkni'rcp. 'Ki, " vtcpuhgtk'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Gpgti { "ku" f g h k p g f "k" "v f c { } u " u e k p v h k e " y q t r f " c u " v j g " c d k k v { " v " f q " y q t n i " k p " v j g " u j q t v g u v " v g t o u O ' Y j g p " g x c n e v g f " h t q o " c " o c e t q " r g t u r g e v x g . " g p g t i { " k u " v j g " r q y g t " u q w t e g " v j c v " e t g c v g u " v j g " g p v k t g " w p k x g t u g " c p f " e q p v k p w g u " v j g " q r g t c v k p " q h " c m i u { u n g o u O G p g t i { " e c p p q v " d g " e t g c v g f " q t " f g u v q { g f . " k " e c p " q p n { " e j c p i g " h q t o O ' J w o c p u j c x g " w u g f " x c t k q w u " g p g t i { " u q w t e g u " v j t q w i j q w v j g k " h x g u " c p f " e q p v k p w g " v q " w u g " v j g o O V j g " f g e t g c u g " k p " g p g t i { " u q w t e g u j " c u " h g f " j w o c p " d g k p i u " v q " u g t e j " h q t " p g y " g p g t i { " u q w t e g u O k p " v j g " g c t n { " c i g u . " r g q r n g " y j q " w u g f " y q q f " y q w f " r v g t " h k p f " e q c n " q k n " c p f " p c w t c n i c u O J q y g x g t . " y j g p " y g " e q o g " v q " v f c { } u " y q t r f . " v j g u g " u q w t e g u " c t g " c n u q " t c r k f n { " f g r n g v p i O V j g t g h q t g . " k v j c u " d g e q o g " p g e g u u c t { " v q " w u g " v j g " g z k n k p i " t g u q w t e g u " k p " v j g " o q u v " g h h e k p v y c { O }

F w g " v q " v j g " t c r k f " f g r n g v k p " q h " g p g t i { " u q w t e g u . " g p g t i { " g h h e k p e { " k u " d g e q o k p i " o q t g " c p f " o q t g " k o r q t v c p v " f c { " d { " f c { O T g u g c t e j " c p f " u w f l g u " c t g " d g k p i " e a p f w e v g f " q p " g h h e k p e { " g x g t { " r c u u k p i " f c { O J w o c p " d g k p i u " j c x g " f g u k i p g f " o c p { " u { u n g o u " v q " k p e t g c u g " g h h e k p e { " v q " f c v g O H q t " g z c o r n g . " o q t g " r q y g t " j c u " d g g p " q d v c k p g f " d { " c f f k p i " c " w t d q " u { u n g o " v q " k p v g t p c n e q o d w u v k p " g p i k p g u . " g p g t i { / u c x k p i " h i j v " d w r d u j " c x g " d g g p " k p x g p v g f . " c p f " u { u n g o u " j c x g " d g g p " f g x g n r g f " v q " w k k g " g x g t { " r u v " r c t v l e r g " q h " h w g " i c u g u O C m i " v j g u g " u { u n g o u " c p f " k p x g p v k p u j " c x g " g o g t i g f " k p " q t f g t " v q " w u g " g p g t i { " o q t g " g h h e k p v n { " c p f . " c u " c " t g u w n . " v q " e q p u w o g " r e u u " g p g t i { " u q w t e g u O }

C p q j g t " u w f { " q p " g p g t i { " g h h e k p e { " k u " p c p q h m k f u O J g c v " t c p u h g t " u { u n g o u " c t g " w u g f " k p " o c p { " c t g c u " q h " q w t " r k x g u O J g c v " t c p u h g t u " c t g " k o r q t v c p v k p " c t g c u " y j g t g " r g q r n g " c t g " o q u v f g p u g n { " r q r w e v g f . " u w e j " c u " c " w q o q d k r g " t c f k e v q t u . " e q o r w g t " e q q k p i " u { u n g o u . " c p f " j g c v k p i " u { u n g o u O k p " t g e g p v { g c t u . " k v j c u " d g g p " c k o g f " v q " k p e t g c u g " j g c v " t c p u h g t " d { " w u k p i " p c p q h m k f u " k p u n g c f " q h " d c u l e " r k s w k f " h m k f u " k p " v j g u g " u { u n g o u O }

V j g " r k s w k f " h q t o g f " d { " c f f k p i " u q r k f " r c t v l e r g u " q h " p c p q o g v l e " u k g " * 3 / 3 2 2 " p o + " v q " v j g " d c u l e " h m k f " k u " e c m g f " p c p q h m k f O V j g " u q r k f " r c t v l e r g u " k p " v j g " p c p q h m k f " k p e t g c u g " j g c v " t c p u h g t " d { " e q p v c e v k p i " g c e j " q v j g t " k p " v j g " r k s w k f O k p " e c u g u " y j g t g " v j g " r c t v l e r g u " k p " v j g " p c p q h m k f " j c x g " o g v c m l e " r t q r g t v g u . " u w f l g u " c t g " e c t t k g f " q w w " v q " k p e t g c u g " j g c v " t c p u h g t " d { " c r r n f k p i " c " o c i p g v l e " h g r f " v q " v j g " h m k f O D g e c w u g " v j g " g z r g t k o g p w u " j q y " v j c v " v j g u g " u { u n g o u " k p e t g c u g " j g c v " t c p u h g t O }

K p " v j k u " u w f { . " t g u g c t e j " y c u " e q p f w e v g f " q p " p c p q h m k f u " c p f " j g c v " t c p u h g t " t g u w n u " w p f g t " v j g " g h h e v " q h " o c i p g v l e " h g r f u O C u " c " t g u w n " q h " v j g " t g u g c t e j . " k v y c u " w p f g t u v q q f " v j c v " o c i p g v l e " p c p q h m k f u " k p e t g c u g " j g c v " t c p u h g t " c p f " g h h e k p e { " w p f g t " v j g " g h h e v " q h " o c i p g v l e " h g r f u O }

Keywords: " P c p q h m k f . " O c i p g v l e " h g r f . " J g c v " t c p u h g t "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ÜNİVERSİTE KÜTÜPHANELERİNDE YAPI MALZEMELERİ VE AYDINLATMA: SÜRDÜRÜLEBİLİRLİK ODAKLI BİR DEĞERLENDİRME BUILDING MATERIALS AND LIGHTING IN UNIVERSITY LIBRARIES: A SUSTAINABILITY-FOCUSED EVALUATION

Mehmet Can ÖZTÜRK¹

³Quo cplk'g'Mqt mw'Cxc'©pkxgt ukxguk'O ko ct n,mVcuct,o 'Xg'I Ā/grlUcpcwct'HcnĀnguk'O ko ct n,mCpc"
Dtko 'F cn.'Quo cplk'g.'VĀtnk'gO'

³QTEK'KF <j wru<llqtekl'Qti D22;/2225/; ;46/; ;8:"

Tunç Aslan TÜLÜCÜ²

⁴FtO' t©{guk'¥ wmw qxc'©pkxgt ukxguk'O ko ct n,mHcnĀnguk" ±'O ko ct n,mCpc'Ucpcv'F cn.'Cf cpc."
VĀtnk'gO'

⁴QTEK'KF <j wru<llqtekl'Qti D22;/2225/85: 8/49; 3"

ÖZET

Dw' ±cn, o c." Āpkxgtukg" mĀvĀr j cpgrgtkpf g" mwmp,ncp" { cr, "o cñ go grgtk' xg" c { f, prxo c" ukvgo rgtkpkp" cpcrk' lpk'co c±ro cmcf, t0MĀvĀr j cpgrgt. "34 tgpelktg" dki k'uwpo cp, p" { cp, "u,tc. "nqphqt n'xg'xgklo rk'dkt" ±cn, o c"qtvo, " { ctvo c"o ku{ qpw{ r"3pgo rk'dkt" { gtg'ucj kr kt O'¥ cn, o cf c. "mĀvĀr j cpgrgt" k±"o gmrprct, p, p" hqpmkl' qpgnkn' guvgkn'xg" mwmp, e, "nqphqt w'c±, u, pf cp" f gpi grk'dkt" gnkrf g'f Ā gprgo gukpkp" i gtgnkrk k' xwti wcpo cmcf, t0[cr, "o cñ go grgtkpkp" ug±ko k'xg" c { f, prxo c"vcuct, o, ., "mwmp, e, r gthqto cpu, "Ā gkpf g" f q twf cp" gnkrk'qnw' "gpgtlk'xgklo rkk k'c±, u, pf cp" ntknkn'qn'q { pco cmcf, t0UĀf Ā Āgdktk' "o cñ go grgt' xg" gpgtlk'vcuttvhw'c { f, prxo c"±34 Āo rgtk'ng" mĀvĀr j cpgrgt, o "cncprct, pf c"gpgtlk'vĀngko lpkp'c| cn, m cu, " j gf ghrgo k kt OCtc vto cf c. ¥ wmw qxc'©pkxgtukguk'mĀvĀr j cpgrgtkpf gnk'c { f, prxo c"ukvgo rgtkpkp" o gxew' f wwo w'kpegrgo k. "mwmp, e, rct, p" r gthqto cpu, p, "ctvto c { c" { 3pgrkn'3pgrktg' "uwpwo w wtO'Uqpw±rct. " qmwo c"ucnprct, "xg'f kprgo g" cncprct, p, p" dĀ{ Ān'±Āf g'w{ i wp" c { f, prxo c"ukvgo rgtkpkp'ucj kr "qf w wpw." cpecn'dcl, "cncprctf c" gpgtlk'vcuttvhw' k'kg kt o grgtkpkp" { cr, rcdkreg lpk' i 3vgtgto gmrgf ktO' Dw' ±cn, o c." Āpkxgtukg" mĀvĀr j cpgrgtkpf g" uĀf Ā Āgdktk' "gpgtlk'w{ i wco crct, pc" { 3pgrkn' { qn' 3vgtk'ek'dk' t'gj dgt' qm c {, " co c±ro cmcf, t0"

Anahtar Kelimeler: "UĀf Ā Āgdktk' "O ko ctk" C { f, prxo c. [cr, "O cñ go grgtk"

"

ABSTRACT

Vj ku'uwf { "cko u'vq" cpcn| g" vj g" dwkrf lpi "o cvgtkcn" cpf "rki j vki "u{ vgo u" wugf "lp" wplxgtukv{ "rktctkguO' Nkdtctkgu" rnc { "c" uki pkhecpv' tqrq' pqv' qpn' "lp" r tqxkf lpi "uwf gpw'y kj "kphqto cvkqp" dw'cnuq" lp" etgc'vki "c" eqo hqtvcdrq" cpf "ghhekgpv" y qtnkpi "gpvktqpo gpvO' Vj g" pgeguukv{ "qh" cttcpi lpi "rktct { "kpvgtkqtu" lp" c" dcncpegf "o cpggt' eqpegtpkpi "hwpevkpcrkv{ .cguvj gvku. cpf "wugt' eqo hqtvku" go r j cuk' gf "lp" vj ku'uwf { 0Vj g" ugrgevkqp' qh' dwkrf lpi "o cvgtkcn" cpf "rki j vki "f guki p' f ktgevn' "ko r cevu' wugt' r gthqto cpeg" cpf "rnc { u'c' etk' kecn' tqrq' lp" gpgti { "ghhekgpe { 0Vj g" cko "ku'vq' t'gf weg" gpgti { "eqpuwo r vkqp" lp" rktct { "ur cegu' vj tqvi j "vj g' wug' qh" uwvckpcdrq" o cvgtkcn" cpf "gpgti { /ghhekgpv' rki j vki "uqrvkqpuO' Vj g" t'gugctej "gzco kpgu' vj g' ewt' gpv' ucwuw" qh' vj g' rki j vki "u{ vgo u' lp" vj g' ¥ wmw qxc' Wplxgtukv{ "rktct { "cpf "qh' gtu' t'gego o gpv' cvkqpu' vq" gpj cpeg' wugt" r gthqto cpegO' Vj g' t'guwuw' lpf kecvg" vj cv' t'gcf lpi "tqgo u' cpf "nqwi g" etgeu" o quvn' "j cxg" uwvckdrq" rki j vki " u{ vgo u. "cnj qwi j "uqo g' etgeu' eqwv' "dgpgh' htqo "gpgti { /ucxkpi "ko r tqxgo gpvO' Vj ku'uwf { "cko u'vq" dg'c" i wkr lpi "t'ghgt' ppeg' hqt' uwvckpcdrq" gpgti { "r tcevegu' lp" wplxgtukv{ "rktctkguO'

Keywords: "Uwvckpcdrq" Ctej kgewtg. Nki j vki . "Dwkrf lpi "O cvgtkcn"

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TASARIM PROJE YÖNETİMİ DİSİPLİNLERİYLE AR&GE PROJELERİNİN ZAMANINDA VE BÜTÇEYLE TAMAMLANMASI COMPLETION OF R&D PROJECTS ON TIME AND WITHIN BUDGET WITH DESIGN PROJECT MANAGEMENT DISCIPLINES

Almila Gökçe DAL¹

³Mqrwo cp "Qvqo qvxx" Gpf Āwt k'CO 0: Cimgt k' Ct/ I g' Ctc ± Vcuct, o "W/ o cp, . " Vct uuu" TO gt ukp. "VĀt nkġ g" "

ÖZET "

Vcuct, o " r tqlg" { 3/4pgvko k' f klr rprgtkġ ng" CT/ I G' r tqlgrgtkġ | co cp, pf c" xg" dĀv±g{ ng" vco co nro cu, " Ā gt kpg' i gpgnġ kko rgt k' xg" dc | , 3/4pgo rkpqmcrt, " w' gnkf g' 3/4 gvrġ g dkkk ko <

30 I gpgnġ dc ct, <

o Vcuct, o "Qf cm, "CT/ I G' Rtqlgrgtk' Vcuct, o "qf cm, "CT/ I G' r tqlgrgtkġ g" | co cp, pf c" vco co nro c" qtep, "i gpgnġ ng" 52/72" ctcu, pf c" f g k k 0 Vcuct, o "c co cmt, "xg" r tqvqr "qnv wto c' uĀt g±rtk' r tqlgrgtkġ nro c , m , p, "ctv, tedkkk "xg" dwf c' | co cp "xg" dĀv±g' uer o cmt, pc" { qnġ ± cdkk 0

o DĀv±g{ ng" Vco co nro c' Vcuct, o " r tqlgrgtkġ g" dĀv±g{ ng" vco co nro c" qtep, " 42/57" ctcu, pf c" qrdkkk 0 Vcuct, o "uĀt g±rtkġ g" qtv { c" ±, nro p' f g k k nkmgt "xg" i gt gmġklo rgtkġ gxtko k' dĀv±gplp' c , m cu, pc" pgf gp" qrdkkk 0

40 Vcuct, o "Rtqlg" [3/4pgvko k' F klr rprgtkġ "Gvkkk"

o F gv { n" Rrprco c' Vcuct, o " r tqlgrgtkġ " 72/82" qtep, pf c" | co cp, pf c" vco co nro cu, "i gpgnġ ng" c { t, pv, n" r nro c' xg" r tqlg" vco co nro cmt, "krg" o Āo mĀp" qrdkkk 0 Rtqlg" r nro cu, "pg" nro c' c { t, pv, n" xg" i gt ± gmġk' qnvuc. | co cp, pf c" vco co nro c' qtep, "q" nro c' c' { Āmgnġ qrdkkk 0

o "Cm , " [3/4pgvko k' Vcuct, o "uĀt gekp f g" k "cm nro p, p" gvkkk" { 3/4pgvko k' r tqlgrgtkġ " 62/72" qtep, pf c" dĀv±g{ ng" vco co nro cu, pc" { ctf, o e, " qrdkkk 0 Dw" k " cm nro p, p" f q tw' vco nro cu, " xg" gvkkk" { 3/4pgvko gukġ ng' uc nro cdkk 0

50 Vcuct, o "Ctc ± rct, "xg" Vgnpkmgt k'

o Rtqlg" [3/4pgvko "Ctc ± rct, < Rtqlg" { 3/4pgvko " { c | , no nro , "xg" vco , o "ctc ± rct, " r tqlgrgtkġ | co cp, pf c" xg" dĀv±g{ ng" vco co nro c" qtep nro p, "ctv, tedkkk 0 { k' { cr, nro p, t, m , "dk" { c | , no "xg" ctc ± "ugk' nro nro p, o , { nro " r tqlgrgtkġ " 72/82" qtep, pf c" dc ct, { nro vco co nro cu, "uc nro cdkk 0

o Rtqvqr ngo g' xg" vco { qp < Vcuct, o "qf cm "CT/ I G' r tqlgrgtkġ g' r tqvqr ngo g' xg' kgt cu { qp "uĀt g±rtk' i gpgnġ ng" dc ct, "qtep nro p, "ctv, tedkkk 0 Dw" { 3/4pgo rgtkġ "gvkkk" w' i nro cu, " r tqlgrgtkġ " 62/72" qtep, pf c" | co cp, pf c" vco co nro cu, pc" { ctf, o e, " qrdkkk 0

60 Tkunġ [3/4pgvko k' xg" rgtk ko <

o Tkunġ [3/4pgvko k' Vcuct, o " r tqlgrgtkġ g" tkumgtkġ gvkkk" dk" gnkf g" { 3/4pgvko guk" dc ct, "qtep nro p, " qnv nro p' { 3/4p f "gvkkkgt 0 Tkunġ [3/4pgvko k' w' i nro cmt, p, p' i Ā ± Ā qnf w' r tqlgrgtkġ g. | co cp, pf c" xg" dĀv±g{ ng" vco co nro c' qtep, " 52/72" ctcu, pf c" qrdkkk 0

o rgtk ko "xg" Mqqt f kpcu { qp < { k' dk "krgk ko "xg" nqqt f kpcu { qp. "vcuct, o " r tqlgrgtkġ g" dc ct, "qtep, p, "ctv, tedkkk 0 rgtk ko k' xg" nqqt f kpcu { qp w' i Ā ± Ā qnf w' r tqlgrgtkġ g. " r tqlgrgtkġ " ' 62/77" qtep, pf c" | co cp, pf c" xg" dĀv±g{ ng" vco co nro cu, "uc nro cdkk 0

70 Gpf Āwt k' xg" kngv' Dc | n' Hctm, nro cmt <

o Gpf Āwt k' Hctm, nro cmt, < Vcuct, o " r tqlgrgtkġ g" dc ct, "qtep nro p, . " ugm 3/4 rgtg" i 3/4 g' hctm, nro cmt i 3/4 vgt g dkkk 0 " tpg k. "qvqo qvxx" xg" { c' j cxce, nro cmt kdk' { Āmgnġ nro c , m, nro xg' f Ā gprgo g' i gt gmġk gp "ugm 3/4 rgtg" g. "dc ct, " qtep nro p, " f c' j f Ā Ā nro cdkk 0

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o kngv'F gpg{ lo k'F gpg{ lo rk'xg'dÄi'Äni' kngv'tf g.'vcuct,o "qf cmi'CT/I G'r tqlgngt'kp'p" co cp,pf c" xg'dÄig{ng"co co nro c"qtcp'ct,'i gpgnkmg'f c'c" {Änugmkt'O'Dw' kngv't. 'i gpgnkmg'f c' c'k'k'he {pcmct" xg'f gpg{ lo rgt g'ucj k' vt'0

I gpgn'q'ctcm'vcuct,o "r tqlg" {3'p'g'ko k'f'k'ur'k'p'rgt'k'p'k'p'g'v'k'p'mw'mcp,o .."CT/I G'r tqlgngt'kp'p" co cp,pf c"xg" dÄig{ng"co co nro c" qtcp'ct,p,"ctv'tcdkkt'O'Dc ct," qtcp'ct,p," {Änugm' gn'l'k'p" g'v'k'k'r' n'p'mo c." tkunl' {3'p'g'ko k'k' 'cm' ," {3'p'g'ko k'x'g'w'i w'p'ctc'ç'ct,p'nw'mcp,o ,"3'p'go rk'f'k'0

Anahtar Kelimeler: Vcuct,o "r tqlg" {3'p'g'ko k'dÄig{ng'r tqlg" {3'p'g'ko k" co cp,pf c"xg" dÄig{ng'r tqlg" co co nro cu,'0

ABSTRACT

Keçp"uwo o ctk' g" 'y' g" 'i' gpgtcn'v'g'p'f u'cpf "u'qo g'ng { "r q'kp'u't'g'i c't'f'k'p'i "y' g'v'o g'n { "cp'f "dw'f i g'v'eqo r r'k'c'p'v' eqo r r'g'v'k'p'q'h'T (F 'r tqlg'ev'u'w'k'p'i 'f'g'uki p'r' tqlg'ev'o c'p'ci go gp'v'f k'uekr' r'k'p'gu'cu'h'q'm'y u'ç

30 I gpgtcn'Uweeguu'ç

o F'g'uki p/H'q'ewug'f "T(F "Rt'q'lg'ev'u'ç'Vj' g't'c'v'g'q'h'v'o g'n { "eqo r r'g'v'k'p' "h'q't'f'g'uki p/h'q'ewug'f "T(F "r tqlg'ev'u' i' g'p'g't'cm { "t'c'p'i'g'u" d'g'y' g'g'p' "52/72' 'O'F'g'uki p' "r'j' c'ug'u" c'p'f "r' t'q'v'v'f' r'k'p'i "r' t'q'eguugu" e'c'p' "k'p'et'g'c'ug" r' t'q'lg'ev'u' eqo r r'g'z'k'v'f . 'r'g'c'f'k'p'i "v'q' "r' q'v'g'p'v'k'n'v'o g'c'p'f "dw'f i g'v'f'g'x'k'v'k'p'u'0

o Eqo r r'g'v'k'p' "Y'k'j'k'p' "D'w'f i g'v'ç'Vj' g't'c'v'g'q'h' "eqo r r'g'v'k'p'i "f'g'uki p'r' t'q'lg'ev'u' "y'k'j'k'p' "dw'f i g'v'ç'p' "d'g' "d'g'y' g'g'p' "42/57' 'O'E'j'c'p'i g'u'f'v't'k'p'i 'f'g'uki p'r' t'q'eguugu'c'p'f "y' g'g'x'q'n'w'k'p'q'h't'g's'v'k't'go' g'p'u'ç'p' "e'c'w'ug' "dw'f i g'v'q'x'g't't'w'p'u'0

40 K'o r c'ev'q'h'F'g'uki p'R't'q'lg'ev'u' c'p'ci go gp'v'F'k'uekr' r'k'p'gu'ç

o F'g'v'k'k'g'f "R'c'p'p'k'p'i 'ç'v'o g'n { "eqo r r'g'v'k'p'q'h'f'g'uki p'r' t'q'lg'ev'u'c'v'c' "t'c'v'g'q'h'72/82' "ku'q'h'g'p'r'q'u'k'd'g'y'k'j' "f'g'v'k'k'g'f "r'c'p'p'k'p'i "c'p'f "r' t'q'lg'ev'u'f'g'h'p'k'k'p'u'0'Vj'g'o' q't'g'f'g'v'k'k'g'f "c'p'f "t'g'c'v'k'v'e' "y'g'r' t'q'lg'ev'u' r'c'p'p'k'p'i . 'y'g'j'k'j'g't' "y'g' "h'k'g'r'k'j' q'q'f "q'h'v'o g'n { "eqo r r'g'v'k'p'0

o Y'q't'n'ny 'O'c'p'ci go gp'v'ç'G'h'g'v'k'x'g'o'c'p'ci go gp'v'q'h'y'q't'n'ny u'f'v't'k'p'i "y'g'f'g'uki p'r' t'q'eguugu'c'p' "c'u'k'v'k'p' "k'p' "eqo r r'g'v'k'p'i "r' t'q'lg'ev'u' "y'k'j'k'p' "dw'f i g'v'ç'v'c' "t'c'v'g'q'h'62/72' 'O'Vj'k'u' "e'c'p' "d'g' "c'ej'k'g'x'g'f " "y' t'q'w'i'j' "c'ee'w't'c'v'g'f'g'h'p'k'k'p' "c'p'f "g'h'g'v'k'x'g'o'c'p'ci go gp'v'q'h'y'q't'n'ny u'0

50 F'g'uki p' "V'q'q'u'c'p'f "V'g'ej'p'l's'w'g'u'ç

o R't'q'lg'ev'u' c'p'ci go gp'v'V'q'q'u'ç'R't'q'lg'ev'u' c'p'ci go gp'v'u'q'h'y'c't'g'c'p'f "f'g'uki p' "v'q'q'u' "e'c'p' "k'p'et'g'c'ug" "y'g' "t'c'v'g'u' q'h'v'o g'n { "c'p'f "dw'f i g'v'eqo r r'k'c'p'v'f' t'q'lg'ev'u'eqo r r'g'v'k'p'0'Y'k'j' "y' g'm'u't'w'ew'w't'g'f' "u'q'h'y'c't'g'c'p'f "v'q'q'u'g'w'u' "r' t'q'lg'ev'u' e'c'p' "d'g' "u'wee'g'uu' "w'n'f { "eqo r r'g'v'f' "c'v'c' "t'c'v'g'q'h'72/82' 'O'

o R't'q'v'v'f' r'k'p'i "c'p'f "k'g't'c'v'k'p'ç'k'p'f'g'uki p/h'q'ewug'f "T(F "r tq'lg'ev'u' "r' t'q'v'v'f' r'k'p'i "c'p'f "k'g't'c'v'k'g'f' t'q'eguugu' "e'c'p' "q'h'g'p' "lo r t'q'x'g' "u'wee'g'u' "t'c'v'g'u'0'G'h'g'v'k'x'g' "c'r' r' d'ec'v'k'p'q'h'y'g'u'g'o' g'y'q'f' u' "e'c'p' "j' g'r' "k'p' "eqo r r'g'v'k'p'i "r' t'q'lg'ev'u' "q'p' "v'o g' "c'v'c' "t'c'v'g'q'h'62/72' 'O'

60 T'k'un'i'0'c'p'ci go gp'v'c'p'f "Eqo o w'p'lec'v'k'p'ç

o T'k'un'i'0'c'p'ci go gp'v'ç'G'h'g'v'k'x'g'o'c'p'ci go gp'v'q'h't'k'un'i'k'p' "f'g'uki p'r' t'q'lg'ev'u' "r'q'u'k'x'g'n { "ko r c'ev'u' "u'wee'g'u' "t'c'v'g'u'0' R't'q'lg'ev'u' "y'k'j' " "u't'q'p'i " "t'k'un'i'0'c'p'ci go gp'v' "r' t'c'v'k'g'u' "e'c'p' "c'ej'k'g'x'g' "v'o g'n { "c'p'f " "dw'f i g'v'eqo r r'k'c'p'v' eqo r r'g'v'k'p' "t'c'v'g'u' "q'h'52/72' 'O'

o Eqo o w'p'lec'v'k'p'ç'p'f "Eq'q't'f'k'p'c'v'k'p'ç'1' q'q'f' "eqo o w'p'lec'v'k'p'ç'p'f "eq'q't'f'k'p'c'v'k'p'ç' "e'c'p' "g'p'j' c'p'eg' "y'g' "u'wee'g'u' "t'c'v'g'q'h'f'g'uki p'r' t'q'lg'ev'u'0'R't'q'lg'ev'u' "y'k'j' "u't'q'p'i " "eqo o w'p'lec'v'k'p'ç'p'f "eq'q't'f'k'p'c'v'k'p'ç' "e'c'p' "d'g' "eqo r r'g'v'f' "q'p' "v'o g' "c'p'f "y'k'j'k'p' "dw'f i g'v'ç'v'c' "t'c'v'g'q'h'62/77' 'O'

70 k'p'f'w'u't' { "c'p'f "Eqo r c'p' { /D'cu'g'f "F'k'h'g't'g'p'egu'ç

o k'p'f'w'u't' { "F'k'h'g't'g'p'egu'ç'U'wee'g'u' "t'c'v'g'u' "q'h'f'g'uki p'r' t'q'lg'ev'u' "e'c'p' "ç'c't' { "d' { "k'p'f'w'u't' { "0'H'q't' "g'z'c'o r r'g' "k'p'f'w'u't'k'g'u' "r'k'ng' "c'w'q'o' q'v'k'g' "q't' "c'g't'q'ur'c'eg' "y'j'k'ej' "t'g's'v'k't'g' "j'k'j' "eqo r r'g'z'k'v'f' "c'p'f "t'g'i'w'r'c'v'k'p' "o'c' { "j'c'x'g' "m'y'g't' "u'wee'g'u' "t'c'v'g'u'0

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○ Ego r cp{ "Gzr gtlkpeg<" k" g"zr gtlkpegf" cpf "nti g"eqo r cpkgu." y j"tcvgu"qh" vko gn{ "cpf" dwf i gv eqo r ncpv'eqo r rnvkp"qh'f guki p/hqewugf "T(F "r tqlgeu'ctg'i gpgtcm{ 'j ki j gt0Vj gug'eqo r cpkgu'v{r kccm{ " j cxg'dgwgt'tguqwtegu'cpf"gzr gtlkpeg0

Qxgtcm"ghgevxg"wg"qh'f guki p"r tqlgev'o cpci go gpv'f kuekr nkgu'ecp"gpj cpeg"y j"tcvgu"qh" vko gn{ "cpf" dwf i gv'eqo r ncpv' eqo r rnvkp" qh' T(F " r tqlgeu'0 Ghgevxg" r nppkpi ." tkunl' o cpci go gpv." y qtnmqy " o cpci go gpv."cpf "er r tqr tkvg"vqnl'wuci g'ctg'ko r qtvcv'ht'kpetgculpi "uweegu'tcvu0

Keywords:"F guki p"r tqlgev'o cpci go gpv."r tqlgev'o cpci go gpv"qp"dwf i gv."r tqlgev'eqo r rnvkp"qp"vko g" cpf"qp"dwf i gv0

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BAĞIMSIZLIK HAREKETLERİ SONRASI DÖNEMDE AFRİKA'DAKİ ÇATIŞMALARIN ANA SORUNU OLARAK *UTI POSSIDETIS* ETKİSİ"

THE *UTI POSSIDETIS* EFFECT AS THE MAIN PROBLEM OF CONFLICTS IN AFRICA IN THE POST-INDEPENDENCE MOVEMENTS PERIOD

Dr. Öğr. Üyesi Cihan DABAN

O gt ukp "©plxgt ukxguk" mkucf k'xg" f ct k'Drko rgt "HcnĀnguk Wwurt ct cu," rk nrkt "D/ĀĀ Ā"

ÖZET

Dw' ±cn, o c" { Ā { ,mct" dq { wpec" u/ō Ā Āngp" Chknc" mvcu,p,." mvcf cnk' dc ,o u, | nm' j ctgnvgtkpk' xg" dc ,o u, | nm'uqptcu,pf cnk'i grk o grtk'nwpw'cm cmcf,t0'KOF Āp {c"Ucxc ,ø,p"qtvc {c"±,no cu, {rc"dk rkmg" u/ō Āti gek'i Āngt"ctcu,pf c" {c cpep"tgnedv'f gpi grtk'f g k vkt f kŃ | grkmg"Cm cp {cø,p" { gpkı kık rē" Chknc'cnk'Ā Ā'f gpi gukpk'f g k o guk'xg'f ³pĀ o guk'muc'uĀgf g'mvcf cnk'qno uw' j cxc { ,f gt kprg vkt f kŃ KOF Āp {c"Ucxc ,³pegukpf g'xg'uqptcu,pf c'Chknc'of c'qtvc {c"±,nep'ugpf knert.'xcm'nt.'f gt pgnmt'xg'±g kık' uk'ki'vqr nwo "mwtww rct,"Chknc"j cmct,p,p"dc ,o u, | n , "kēp"o Āecf grg"gw g {g"dc rcf ,0'Ucxc "uqptcu," f Āp {c'dct, ,p,'xg'i Āxgprk kpkuc nro cnkf,pc'O kngvgt'Ego k'gkhwtf wŃCpecm'Ego k'gv'dct, ,lc nro c" ±cdmct,pf c" { ,hherf ,xg'KOF Āp {c"Ucxc ,ø,p'r cvmxgto gukpk'gpi grg {go gf kŃKOF Āp {c"Ucxc ,f gxco " gf gtnp."CDF "xg'Dkrē kn'Mctm,m'rkf grtk'dk"ctc {c"i grtg'm"dc v"f Āp {cf cnk'u/ō Āti g'f Ā gpk'qm cni' Ā gtg" j go " dct, , " j go " f g" i Āxgprk k' uc nro cni' co ce, {rc" 3; 63" { ,npf c" Cvrp'ni' Dg {cpeco gukpk' ko | cırf,mct'Dg {cpeco g."O kngvgt"Ego k'gvkpk'rc xgf kn gukpg'xg"Dkrē o k "O kngvgt"Vg nrvc,ø,p" mwtww cu,pc'netct'xgto k vkt 0C {t,ec.'u/ō Āti g'd³/i grtk'kēp'ngpf k'nef gt kpk'vc { k'p'go g'ūĀ gelpk'f g'cnv,p," ±k o k vkt 0Dw'netct."Chknc"j cmct, "kēp"i gpk "±cr n"dk"dc ,o u, | nm'ūĀ gelpg" {qn'c±o , vt0Dc ,o u, | nm' o Āecf grgrtk'uc {gukpf g"Chknc"j cmct, "3; 72'grtf gp"kkdctgp"dc ,o u, | nmct,p,"nē cpo c {c"dc rcf ,mct' DO "I gpgn'Mwtwwøwp"3736"uc { ,n"Mcct"Vcuct,u,w'ct,pec."3; 82'ni" { ,mct"gp"hc"rc"dc ,o u, | "Āngpkp" mwtwf w w' { ,mct'qm w wt 0Chknc'n'kf grtg. " { gpk'dc ,o u, | 'qrcp"Āngrgtk'dk'ctcf c'wwo cnico ce, {rc"Chknc" Dkrē k' " ti ĀĀpĀ mwtf wrct' [gpk' dc ,o u, | n ,p," nē cpep" Āngrgtkp" dk'dk'grtk' rē" ±cv, o c" j cıpf g" qm co cu, "kēp"u/ō Āti gekgt'vctch,pf cp"±k kgp'u,p,t,nt,.." {cpk'wkr'qukf g'vki'kngukp'k'ndw'gw'grt 0Cpecn' dw'f wtwo "f c j c"uqptc'ekf f k'k'utwprct'f ³pĀ vŃĀ Āpn'wkr'qukf g'vki'ōucj kr "qrif w wp" g'k'grkpf g'w'xg'f c" pg'f'ucj kr usp'qpc'ucj kr "±nō"cpnc { ,pc'f c { cpf , "kēp"Chknc'n'ctcu,pf c'u,p,t'cpnc o c | nmct,pc" {qn' c±o , vt0¥ cv, o cp,p" | co cp"ktgukpf g'nēne,"dk"uqtwpc'f ³pĀ vĀ Ā'xg"i ĀpĀ Ā g'nef ct'f gxco "gw k' i ¼ ngo ngpo k vkt 0Dw'±cn, o c."dc ,o u, | nm'uqptcu,f ³pgo f g'wkr'qukf g'vki'kngukpg'xg'dwpwp'Chknc'of cnk' ±cv, o cıct'Ā g'kpf gn'gvkukpg'i gpgn'dk'dcm' 'uwo cmcf,t0'

Anahtar Kelimeler: U/ō Āti gek'km'Chknc'M,vcu,"Dc ,o u, | nm'U,p,t,nt'xg'¥ cv, o c"

ABSTRACT

Vj k'uwf { 'hqewu'qp'v j g'Chknc'eqpvkpgpv'y j lej 'j cu'dggp'eqmpk gf 'hqt'egpwt'ku.'v j g'kpf gr gpf gpeg" o qxgo gpw'qp'v j g'eqpvkpgpv'cpf 'f gxgrır o gpw'chgt'kpf gr gpf gpeg0Y kj 'v j g'qwdt'gcm'q'Y qtrf "Y ct'K" v j g'eqo r g'vklqp'dgy ggp'v j g'eqmpkn'r qy gtu'ej cpi gf 'v j g'dcxcpeg0Vj g'ej cpi g'cpf "vcpuhqto cvkq'qh' v j g'dcxcpeg"qh'r qy gt'lp'Chknc."gur gekm' y kj "v j g'f ghcv'qh'I gto cp { ."uqqp" f ggr gpgf "v j g'pgi cvkxg" cv o qur j gtg" qp" v j g' eqpvkpgp'Ń Vtcf g" wkpqu." hqw'f cvkpu." cuqekcvkpu." cpf " xctk'w" ek'ni' uqekv' " qti cpk'cvkpu'v cv'go gti gf 'lp'Chknc'dghqt'g'cpf 'chgt'Y qtrf "Y ct'K'dgi cp'v'hi j v'ht'v j g'kpf gr gpf gpeg" qh'Chknc'p'gqr rēu'0'Chgt'v j g'y ct."v j g'Ngci wg'qh'P cvkpu'y cu'gucdrkuj gf "v'g'g'p'wt'g'y qtrf "r gceg'cpf" ugewk'Ń qy gxgt.'v j g'Ngci wg'y cu'y gcm'lp'ku'gh'ht'u'v'q'cej kxg'r'gceg'cpf 'hkrkf'v'f' t'gxgp'v'j g'qwdt'gcm' qh'Y qtrf "Y ct'KŃCu'Y qtrf "Y ct'K'Eqpvkpg'f . 'v j g'gcf gtu'qh'v j g'Wpkgf "Ucvgu'cpf 'v j g'Wpkgf "Mkpi f qo " eco g'vqi gj gt" cpf "uki pgf "v j g'Cvrp'ke'Ej ctvgt'lp"3; 63"kp"qtf gt"v'g'g'p'wt'g'dqy "r gceg'cpf" ugewk'Ń . " gur gekm' { "v j g'eqmpkn'qtf gt'lp"v j g'y qtrf 0Vj g'f g'ertcvkq'p'y cu'v j g'f gekukp'ht'v j g'cdq'k'q'qh'v j g'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Ngci wg'qh'P c'kpu'cpf "vj g'etgc'kq'qh'vj g'Wpk'g'P c'kpu'Qti cpk'c'kq'0'K'cnuq"wpf gtr'k'g'f "vj g'r t'qegu" qh'u'grh/f g'vto k'p'c'kq'p'hq't'e'q'p'p'c'n'v'g'tt'k'q't'k'g'u'0'Vj ku'f'g'ek'k'q'p'ng'f "v'c'r'ti g/ue'c'ng'r t'qegu"qh'k'p'f'g'r'g'p'f'g'p'eg" hq't'vj g'r g'q'r'ng'u'qh'Ch'k'ec'0'Vj c'p'm'u'v'q'vj g'k't'u't'w'i i'ng'hq't'k'p'f'g'r'g'p'f'g'p'eg.'Ch'k'ec'p'r'g'q'r'ng'u'd'gi'c'p'v'q'i'c'k'p'vj'g'k't' k'p'f'g'r'g'p'f'g'p'eg'k'p'vj'g'3; 72u'0'k'c'ee'q't'f'c'p'eg'y'k'j'W'P'I'g'p'g't'e'n'C'u'g'o' d'n'f' 'T'g'u'q'n'w'k'q'p'3736.'vj'g'3; 82u'ucy " vj g'j ki j gu'p'wo dgt'qh'k'p'f'g'r'g'p'f'g'p'v'e'q'w'p't'k'g'u'0'Ch'k'ec'p'ng'c'f'g'tu'e't'g'c'v'f'vj'g'Q'ti'c'p'k'c'k'q'p'qh'Ch'k'ec'p'W'p'k'v'f' v'q'ng'g'r "vj g'pg'y n'f'k'p'f'g'r'g'p'f'g'p'v'e'q'w'p't'k'g'u"v'q'i'g'y'g't'0'Vj'g'f' "c'ee'g'r'v'f' "vj g'r t'l'p'ek'r'ng'qh'w'k'r'q'u'k'f'g'v'k'u."vj g' d'q't'f'g'tu'q't'k'i'k'p'c'm'f' "f't'c'y'p"d{"vj g'e'q'p'p'k'g'tu."u'q'vj'c'v'vj'g'p'g'y'ng'f'k'p'f'g'r'g'p'f'g'p'v'e'q'w'p't'k'g'u'y'q'w'f' "p'q'v'd'g"k'p' e'q'p'h'k'ev'y'k'j' "g'c'ej' "q'v'j'g't'0'J'q'y'g'x'g't."vj'k'u' 'u'k'w'c'k'q'p' "r'v'g't' "w't'p'g'f' "k'p'v'q' "u'g't'k'q'w'u"r' t'q'd'r'g'o' u'0' D'g'ec'w'ug' "w'k'r' r'q'u'k'f'g'v'k'u'k'u'd'c'ug'f' "q'p'vj'g'p'q'v'k'p'qh'i'd'ng'g'r' 'y'j'c'v'f'q'w'f'c'x'g.'\$'k'v'j'c'u'ng'f' "v'q'd'q't'f'g't'f'k'ur'w'g'u'd'g'y'g'g'p'Ch'k'ec'p'u'0' K'j'c'u'd'g'g'p'q'd'ug't'x'g'f' "vj'c'v'vj'g'e'q'p'h'k'ev'j'c'u'w't'p'g'f' "k'p'v'q'c'r'g't'o'c'p'g'p'v'r' t'q'd'r'g'o' "q'x'g't'v'k'o'g'c'p'f' "j'c'u'e'q'p'v'k'p'w'g'f' " w'p'v'k'i'v'q'f'c'f'0'Vj'k'u'u'w'f'f' "r't'q'x'k'f'g'u'c'p' "q'x'g't'x'k'g'y' "qh'vj'g'r't'l'p'ek'r'ng'qh'w'k'r'q'u'k'f'g'v'k'u'k'p'vj'g'r'q'u'v'k'p'f'g'r'g'p'f'g'p'eg" r'g't'k'f' "c'p'f' "k'u'k'o' r'c'ev'q'p'e'q'p'h'k'ev'k'p'Ch'k'ec'0'

Key Words: Eq'm'p'k'c'k'uo . 'Ch'k'ec'p'Eq'p'v'k'p'g'p'v.'k'p'f'g'r'g'p'f'g'p'eg.'D'q't'f'g'tu'c'p'f' 'Eq'p'h'k'ev'

"

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HO-MOF-METAL-ORGANIC-FRAMEWORK-BASED TRIBOELECTRIC NANOGENERATOR FOR SELF-POWERED DEVICES

Erdal Kurt[♣], Burak Çoban[†], Ahmet Aykaç[♣], Gül Yakar[♣]

F grct vo gpv'qhl'Gpi kpggt kpi 'Uekgpegu.'Hcewn' 'qhl'Gpi kpggt kpi . 'K o k t 'Mevkr 'EgrgdK'Wpkxgt ukş . 'Eki rk " 57842'K o k t . 'Vwt ngf Ö

Å'F grct vo gpv'qhl'Rj {ukeu.'Hcewn' 'qhl'Ctv'cpf 'Uekgpeg.'Dcrkngukt 'Wpkxgt ukş . 'Dki cf ke.'32367'Dcrkngukt . " Vwt nkş g"

Gtf cnlMwt v<qt ekş 'kş <2222/2223/736: /: 27; "

Dwt cnl¥ qdcp<qt ekş 'kş <222262225/56: : 674: 6"

Cj o gv'C{nc ±<qt ekş 'kş <2222/2223/7277/4: 35"

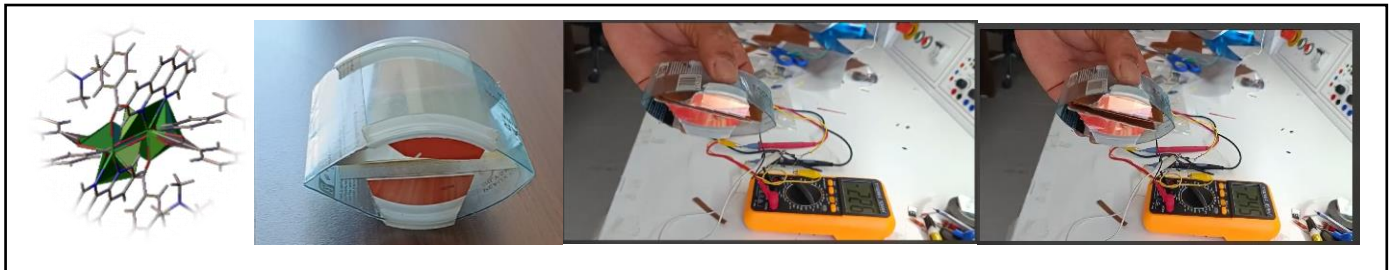
I Ånl' cncn<qt ekş 'kş <2222/2223/8547/84: Z"

ABSTRACT

Cu'j wo cpkş 'r tqi tguugu'tcr kf nş . 'k'hcegu'c'iqv'qhl'ej cmgpi gu'y kj 'ewttgpv'gpgti { 'uqwtegu0J gcx{ 'tgrkpeg" qp'iko kşgf 'hquukl'hwgnu'r qugu'yj g'vj tgcv'qhl'gpgti { 'f gr ngkqp'cpf 'i nqdcn'y cto kpi 0P gy 'grgestqple'f gxllegu" j cxg'dggp'f gxnqr gf 'v'cf f tguu'yj g'uj qtvego kpi u'qhl'tcf kkkpcn'gpgti { 'uqwtegu0Kp'vj g'hceg'qhl'yj g'gpgti { " cpf "gpv'kqpo gpv'n'etkuku'cpf 'vj g'i tqy kpi 'f go cpf 'hqt'uwuckpcdrng'gpgti { . 'v'kdqrgextle'pcpqi gpgtcvqtu" *VGPI u+"j cxg'go gti gf "cu'c'r tqo kpkpi "vej pqmı { 0'VGPI u'r tqxkf g'c'uko r ng'cpf "ghhgevkşg'o gcpu'qh" eqpxgtv'kpi "o gej cplecn'gpgti { 'It qo 'vj g'gpv'kqpo gpv'lpv'g'grgestlecn'gpgti { "cpf "j cxg'vj g'r qv'p'vkn'v'q'dg" eqo r gk'kşg'r qy gt 'uqwtegu'hqt'ugr'r qy gtgf "grgestqple'f gxllegu0Qwt'y qtrf 'ku'tlej 'kp'o gej cplecn'gpgti { " uqwtegu'uwej 'cu'xkdtcvkşp. 'y cvgt 'hıy . 'y kpf 'cpf "j wo cp"o qv'kşp. 'y j lej "j cxg'dggp'rcti gn' "qxgtıqıngf 0' VGPI u'ecr kcrkug'qp'vj ku'd{ "wukpi "vj g'eqpvcv'qh'f khtgpv'o cvgtkcn'v'q"i gpgtcvg"c"ucvke'ej cti g"y j gp" eqpxgtv'kpi "o gej cplecn'gpgti { 'lpv'g'grgestlecn'gpgti { 0'Vj g'xctkv'qhl'o cvgtkcn'cxkcrdrng'o cmgu'VGPI u' uwkcdrg'hqt'tgugctej "cpf 'f gxnqr o gpv'hqewugf "qp'ghhlegpe { 'cpf 'cr r rkecdkşv{ 0

Kp'vj ku'uwf { . 'y g'cko gf 'v'gpj cpeg'vj g't gthqto cpeg'qhl't'kdqrgextle'pcpqi gpgtcvqtu'd{ 'wukpi 'O QH/dcugf " o cvgtkcn'0' J q/O QH" utwewtg" y cu' u{pvj gukş gf " hqt" vj ku" r wtr qug0' " Ukpi ng" et{ucnu' qh' }J] q*DVD+ıj gp+ . *F O Hı p *3+ıy gtg'uweeguuhwm' 'qdvcşpgf 'd{ 'c'ucv'kşv'gto cno gj qf 0Ku'ukpi ng'et{ucn' utwewtg"y cu'f gvgto kşgf "vj tqwi j "ukpi ng'et{ucn'Z/tc{ "f khtcev'kşp"o gj qf " *UEZTF +0'5F"o qrgewrct" utwewtg. "i gqo gvtkcn'r ctcogvgtu"cpf "kpv'c"cpf "kpv'gt"o qrgewrct" kpv'gtcev'kşpu"qh'vj g"o qrgewr"y gtg" cej lşxgf 'kp'et{ucn'r j cug0Chtg'hcdtkecv'kpi 'vj g'vj kp'hkm "o qf g'vj g'VGPI 'f gxlleg'y cu'f gukş pgf 'd{ "wukpi " vj g'vj g'vj kp'hkm "J q/O QH'utwewtg'cpf 'r qn'co kf "o cvgtkcn'cu'c"o cvgtkcn'r cktu0Vj g'qwr w'r gthqto cpeg" qh'vj g'VGPI "f gxlleg'hcdtkecv'kşp"y kj "vj g'RO O C İ J q/O QH'r ckt'uj qy gf "xcv'gu'qh'50'X"qr gp'ekewk' xqnci g'y j lej ""gpcdrgf ""NGF "dwrdu'v'ıki j v'wr 0Kp'hmwtg'y qtmu. "k'ku'cko gf "v'q'qdvcşp"j ki j gt'ghhlegpe { " d{ "ej cpi kpi "vj g'o cvgtkcn'r cktu'cpf "VGPI "r ctcogvgtu0

Keywords: Vtkdqrgextle'pcpqi gpgtcvqt. 'ergcp'gpgti { . 'O QH'utwewtg"



The working scheme of the our TENG

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

OSMANIYE YER FISTIĞI KULLANILARAK TÜRK KAHVESİ GELİŞTİRİLMESİ ÜZERİNE BİR ÇALIŞMA A STUDY ON THE DEVELOPMENT OF TURKISH COFFEE USING 'OSMANIYE PEANUTS

Lecturer Şeyda YAYLA

Quo cpkğ'g'Mqtmmw'Çvc'Wpkxgt ukğ. 'F gr ctwo gpv'qh'I cunt qpqo {"cpf 'Ewkpct {"Ct u. '2222/2225/5634/852; "

Assoc. Prof. Dr. Önder YAYLA

Quo cpkğ'g'Mqtmmw'Çvc'Wpkxgt ukğ. 'F gr ctwo gpv'qh'I cunt qpqo {"cpf 'Ewkpct {"Ct u. '2222/2224/9; 89/3: 27"

ÖZET

I grppgmugn'VÄm'neç xguk'p'rgl | gv'xg'uwpwo "c±,u,pf cp"i grk vktro guk"uqp"{"mctf c"i cuntqpqo k'cncp,pcf c" ÄÄp"±g krgpf kto g"±cn o crct,p,p'pgo rkdik'r ct±cu,"j crkp'g'i gm k vktODw'±cn o c."Quo cpkğ'g'p'eq tch' k ctgvk' ÄÄp'Ä"qncp" {gt"hu, ,p,"mwncpcteni" {gpkkmk'dk"VÄm'neç xguk"i grk vto g{k'co c±ro cmcf,tO' ¥cn o c"ner uco ,pcf c." {gt"hu, ,pcf cp"uÄv'xg"ntgo c"grf g"gf kno k vkt=ctf,pcf cp"dwdkrg gprgt."i grppgmugn' VÄm'neç xguk' kg" hctm," qtcprctf c" j cto cprcpceni qr vto wo "dk" rg | gv' f gpi guk' uc nro , vtO' ©tÄp" i grk vto g"uÄgek"7" w o cpf cp" qnw cp" dk" r cpgr' vctch,pcf cp" f w' wucn' cpcrk' rgtg" f g gtrgpf ktko k vktO' F w' wucn'cpcrk' rgtf g."neç xguk'ctqo c."cv."f qmw'tgpm'xg"i gprgdg gpk'i kdk'ntkgrgt"ÄÄ gtlpf gp'r wcpwo c" {cr,m , vtO'C {t,ec."i grk vktkrg"dw" {gpk'neç xg"±g kf klp' "dgulp" f g gtrgtk'cpcrk' "gf krgtgm'nermktk'r tqvqk." {c "xg"nctdqj kf tev'k±gtkmgt'kdgrk'rgpo k vktO'¥cn o cp,p'uqpw±ct,." {gt"hu, , "kg" | gpi krg vktro k "VÄm'neç xguk'p' ¾ grkmng" i gp±" vÄngvkekgt" vctch,pcf cp" dg gpk'rg" net ,ncpedkrgg kpk' xg" {k'gegmk±gegn' k rgo grgt' k±p" hctm," dk" o gpÄ" cngtpcvkk' uwpcdkrgg kpk' i ¾vgtg gmgf kO' [gt" hu, ,p," {gpkkmk' mwncp,o ,p," vg xkn' gf gp" dw" ±cn o c."i cuntqpqo k' cncp,pcf c" ÄÄp" i grk vto g" xg" vÄngvkek' vtejk rgtkpk' ±g krgpf kto g"±cdcrct,pc"nwm"uc n {cecm,tO'C {p," co cpf c."dw'vÄ" {"gpkkmk'w'i wro crct,p"Quo cpkğ'g" {gt"hu, ,p,"gnppqo knif g gtlpk'ctvctcnið¾i gugn'ncmpo c {c"nwm'uwpcec ,f ÄÄp'Ä gmgf kO'

Anahtar Kelimeler: "Quo cpkğ'g" {gt"hu, , "VÄm'neç xguk"i cuntqpqo le"ÄÄp"i grk vto gO'

ABSTRACT

Vj g'gpj cpego gpv'qh'v'ctf kkpccn'Vvtnkuj "eqhgg"lp'vgtu u'qh'ncxqt"cpf "r tguvpcvqp"j cu'tgegpv' "dgeo g" c'uki plkecpv'r ctv'qh'r tqf wev'f kxgtuk'kecvkp"ghqtu"lp'vj g'i cuntqpqo {"hgrf O'Vj ku'uwf {"cko u'v'f g'xgr " cp'kppqxcvkg'Vvtnkuj "eqhgg"d {"wkk' lpi "Quo cpkğ'g'u'i gqi tcr j kecm' kpf kecvgf "r tqf wev'f gcpwuOCu'r ctv' qh'vj g'tgugctej .r gcpw'w km'cpf "etgco 'y gtg'r tqf wegf .y j lej 'y gtg'vj gp'drgpf gf 'y kj "v'ctf kkpccn'Vvtnkuj " eqhgg"lp"xct {lpi "r tqr qt'vqpu"v'cej kxg'cp"qr vto cn'ncxqt"dcncpegO'Vj g'r tqf wev'f g'xgr o gpv'r tqegu" y cu'gxcncv'f "vj tqw j "ugpuqt {"cpcn' uku'eqpf wev'f "d {"c"r cpgr'qh'7"gzr gtv. "y j q'tcv'f "vj g'eqhgg"dcugf " qp"etkgtk"uwej "cu'ctqo c."cvug."vgzwtg."eqmt."cpf "qxgtcm'ceegr vcdk'v' O' Cf f kkpccn' .y j g'pwtk'kpccn' eqpv'qh'vj ku'pgy "eqhgg"xctkv' "y cu'cpcn' | gf ."kpnw' lpi "ku'ecmtkg."r tqvqk."hcv"cpf "ectdqj {f tcv' r'xgn' O'Vj g"tgw'nu"uwi i guv'vj cv'r gcpw'kplwugf "Vvtnkuj "eqhgg"eqwf "cr r gcn' r ct'vew'ctn' {"v' {"qwp' gt" eqpuwo gtu'cpf "ugt'xg"cu" c"wpk'wg"o gpw'cngt'pcv'kg'hq" hqf "cpf "dgxgtci g"guv'cdriko o gpw' O'Vj ku'uwf {" r tqo qv'g' vj g' kppqxcvkg' wug" qh' r gcpwu" lp" vj g' hqf "kpf wut {" .eqv'kdw'kpi "v' g' ghqtu" lp" r tqf wev' f g'xgr o gpv'cpf "eqpuwo gt" r tghgt'pgeg" f kxgtuk'kecvkp"y kj lp"i cuntqpqo {"O'Qtgqxt."uwej "kppqxcvkg' r tcevegu'ctg'gzr gev'f "v'gpj cpeg'vj g'geppqo le'xcng'qh'Quo cpkğ'g'r gcpwu."vj gtd {"uwr r qt'v'kpi "tgi kkpccn' geppqo le"i tqy vj O'

Keywords: Quo cpkğ'g'r gcpwu."Vvtnkuj "eqhgg."i cuntqpqo le"r tqf wev'f g'xgr o gpw'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

OSMANIYE’NİN COĞRAFI İŞARETLİ ÜRÜNÜ YER FISTIĞI KULLANILARAK VEGAN CHEESECAKE GELİŞTİRİLMESİ

DEVELOPMENT OF VEGAN CHEESECAKE USING OSMANIYE’S GEOGRAPHICAL INDICATION PRODUCT PEANUT

Lecturer Şeyda YAYLA

Quo cplg'Mqtmw'Çv'Wpkxgt ukf. 'F gr ctwo gpv'qhl' cmt qpqo {'cpf 'Ewkpct {'Ct u.'2222/2225/5634/852; "

Assoc. Prof. Dr. Önder YAYLA

Quo cplg'Mqtmw'Çv'Wpkxgt ukf. 'F gr ctwo gpv'qhl' cmt qpqo {'cpf 'Ewkpct {'Ct u.'2222/2224/9; 89/3: 27"

ÖZET"

Xgi cp'dgungpo g."j c{xcpuci'ÄÄprgtlp'co co gp'tgf f gf kro gulpg'fc {cpcp'dk" {c co "vt| ,f,t'xg'34 grnkmg" vcnrct" i kdk" j c{xcpuci' k+gtkn' dct,pf,tcp" i ,f crctf c" cngtpc'v'htgk" i grk vtkro gulpk' | qtwpnw" j crg" i g'kto gmgf k0I grpgmugr'ej ggugecng'vtl'htgk" {wo wtvc. "uÄv'xg'r g {pk "i kdk" j c{xcpuci'ÄÄprgt "k+gtf k k' klp" xgi cp'dgungpo g" gmkg'w {i wp'f g kf k0Dw'±cn, o cp,p'co ce.,"Quo cplg'göpl'eq tcl'k'ctgrk'ÄÄp'ÄÄ qmp" {gt "h,u,v ,p," mwrpctcm' xgi cp" dk" ej ggugecng" vcl'k'k" i grk vto gmkt0' ¥cn, o c" ner uco ,pf c" {gt "h,u,v ,pf cp'uÄv'xg'ntgo c" grf g"gf kro k vt'±dw'dkn'ugr'dcl n,"dkg grgt "mwrp,rctcm'co co gp'xgi cp'dk" ej ggugecng'j c| ,trcpo , vt0Ct Äp'i grk vto g'uÄgekpf g."32'htcm'vct'k'f gpgpo k 'xg'j gt'dk'vcl'k' "33'r cpgkrw' vctch,pf cp'ÄÄc co cn'cf,o 'vgulpg'vcdk'wwro w wt0Rcpgrkrvt. 'ej ggugecng'öpl'ctqo c. 'cv'f qmw'xg'i gpgi' dg gpk' i kdk' f w'wuci' 34 grnkmg'lpk' f g grpgf kro k vt0' Grf g" gf krgp" uqpwrct. " {gt "h,u,v ,p," mwrp,rctcm' j c| ,trcp'xgi cp'ej ggugecng'öpl'v'ng'v'k'gt'vctch,pf cp'qno w'net ,rcpf , ,p,'xg'34 grnkmg'uc nrm" {c co " vcl| ,p,"dgpkö ug {gp'dk'g {rgr'k'lp" {gp'k'k'dk"vcn,"cngtpc'v'k'uwf w wpw'i 34vgtö gmgf k0I grk vtkrgp'dw' vcl'k'k'p."Quo cplg'g {gt "h,u,v ,p,p"i cutqpqo kf g'mwrp,o "crprrct,p,"i gpk rgytgm' {gt gn'gmpqo kf g'ncwn" uc rco cu," dgmgpo gmgf k0' C {t,ec." dw' vÄ" ±cn, o crct,p" xgi cp" dgungpo g" vtgpf kpg" w {i wp" ÄÄprgt" i grk vtkro gulpg'hv'mf c'dw'wpcec ,f ÄÄp'ÄÄ gmgf k0'

Anahtar Kelimeler:"Quo cplg'g {gt "h,u,v ,p," xgi cp'vcn,"i cutqpqo kn'ÄÄp'i grk vto g0'

ABSTRACT"

Vj g'xgi cp'f kgv'gzemf gu'cm'cpko cn'f g'kxgf 'r tqf wevu."o cnlpi 'k'p'geguuct { 'q'f g'xgrqr "cngtpc'v'xg'tgekr gu." gur gekcm' "hqt" f guugt'v' j cv' v'cf k'k'qcm' { "eqv'ckp" cpko cn'lpi tgf k'p'wu' Vtcf k'k'qcm' ej ggugecng" tgekr gu' v'r kecm' "k'penf g" gi u."o km"cpf "ej ggug."y j lej "ctg'pqv'u'w'kcdrg" hqt "xgi cpu0Vj g'c'ko "qh'y ku'u'w'f { 'ku'v'q" f g'xgrqr "c'xgi cp'ej ggugecng'tgekr g'wulpi "Quo cplg'göpl' gqi trc j kecm' "k'p'kecv'gf 'r tqf wev.'r gcpwu'0k'p'v' ku' t'gugctej . "r rcpv'dcugf "o km'cpf "etgco "y gt'g'f g'kxgf "htqo "r gcpwu."cpf "v'j gug'k'pi tgf k'p'wu'y gt'g'wugf "v'q" et'g'c'v'g'c' hwm' 'xgi cp'ej ggugecng'0Vj g'r tqf wev'f g'xgrqr o gpv'r tqegu'l'p'xq'x'gf 'vgulpi "32'f k'htg'gp'v'tgekr gu." gcej "qh'y j lej 'y cu'g'x'c'v'g'f 'd { "33'r cpgkrw'v'j tqw j 'c'v'j tgg'unci g'vcukpi 'r tqegu'0Vj g'r cpgkrw'c'u'guugf " v'j g'ugpuqt { 'r tq'gt'v'ku'qh'y g'ej ggugecng'u. k'penf k'pi "ctqo c. 'vcug. "vgz'wtg."cpf "q'x'g'c'n'iceer vcdk'k'v' 0Vj g' t'gu'wu'uj qy gf "v'j cv'y j g'r gcpw'dcugf "xgi cp'ej ggugecng'y cu'y gm't'g'eg'x'gf "d { "eqpuwo gtu."r tq'x'k' k'pi "c" j g'cnj { "cpf "k'pp'q'x'v'x'g'f guugt'v'cngtpc'v'x'g."gur gekcm' "hqt" v'j qug'hqm'y k'pi "c'xgi cp'v'k'gu'v'ng'0Vj ku'p'gy n' " f g'xgrqr gf "tgekr g" ku' g'zr ge'v'f "v'q" dt'q'cf gp" v'j g" ewk'pct { "cr r'lec'v'qpu" qh" Quo cplg'g r' gcpwu." v'j gtgd { " eqpv't'kw'k'pi "v'q" v'j g'hc'cn'ge'q'p'qo { 0C'f'f'k'k'q'cm' . "uwej "k'pp'q'x'v'x'g'g'ht'q'u'c'n'k'i p'y kj "v'j g'i tqy k'pi "vtgpf'qh" f g'xgrqr k'pi "xgi cp'ht'k'p'f' n' 'r tqf wev'k'p'v'j g'hqf "k'p'w'w' { 0'

Keywords<Quo cplg'g'r gcpwu."xgi cp'f guugt'v' i cutqpqo ke'r tqf wev'f g'xgrqr o gpv'0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

KÜLTÜR VİTRİNİNDEKİ UNSURLARIN YABANCI DİL OLARAK TÜRKÇE ÖĞRETİMİ DERS KİTAPLARINDAKİ ANALİZİ: ANAHTAR (A2 DÜZEYİ) ANALYSIS OF THE ELEMENTS IN THE CULTURE SHOWCASE IN TEACHING TURKISH AS A FOREIGN LANGUAGE TEXTBOOKS: KEY (A2 LEVEL)

Gönül SÖYLER

MU©'Cx ct 'Mc o rAuÃ

QTEKF 2222/2225/64; 4/9627"

ÖZET

Uqu{cn'dk'xctnm'qrcp'kpucpq nw'lj vk'c±ret,p,'net ,no cml'k±p'dc ne'lpucp±ret±g kırk' gnkmgf'g'kgk ko " m±to c{c"±cn o , . 'dw'kgk ko " gmkf'gxkf'gp'f'gxtg'f'g ko gmg'dgtcdgt'vqr nwo rct'ctcu,pf'c'f'g k knkn' i 3/4ngto k vt'ODw'f'g k lo f'g'eq tch'napwo wp'r c{,'{cf u,pco c{cecml'nef'ct'dÃ{ ÃmÃt'OF k gt'vqr nwo rct±c' kgk ko kf'q c'xg{c'uk'cuk'dcum±ret'p'gf'gpk'ig'gpi gmgpo k "vqr nwo rct±c'cn'xgk'kf'g'g'vknkgp±g'gm' mÃmÃt'ng o g'i gt±gmg o go gmg'f'c'f'c'±qnl' 'i gt±gmg o gmg'k'OI ÃpÃo Ã f'g'vgnpqrll'kp'i grk ko khctm," mÃmÃt'ngt'k'±cp,o c'h,tucv,'uwo cme±f,t'OF Ãp{cf'cnk'mÃmÃt'ngt'gp'dc| ,ret,p,p'f'c'j c'hc| ne'f'kmev'±gno gulk'f'g' napw wt'wpw'hc| rñ , . 'k. 'uc n,m'ÃmÃt'g'vknkgp'±pgo KdÃ{ ÃmÃt'OF k'i 3/4 tgpko k'ucf'geg'i tco gt'3/4 tgpko k' qm cf , , " k±p" j gf'gh' f'kf'gnk' mÃmÃt'Ãp" 3/4 tgpko gulk' q" vqr nwo wp" f'extcp , . " f'w{i w' xg" f'Ã Apegulk'p" cprc ,no cu,'f'go gmk'ODw'co ec'f'±p'grkn'ngn'p'qo knic±f'cp'f'ki'3/4 tgpgo gf'g'gp'±qnl'dc xwt'wcp'o cvgt'c'nf'ki' 3/4 tgv'p'hkcr rct±f,t'OMkcr rct,p'f'c'mÃmÃt'ngt'ctcu,'kgk ko f'g'mÃmÃt'Ã'cmcto cu,'i gt'gno gmg'f'k'OW'wucm ,p," uc no , "dk"vqr nwo f'c'kgk ko "m±to cml'k±p'f'g'mÃmÃt'| gpi k'p'k'p'k'q'f'w'w'xkt'p'g'c'±t,pv,n'dcno cml' i gt'gno gmg'f'k'ORgnk'mÃmÃt'p'gf'k'."mÃmÃt'xkt'p'k'p'f'g'f'gt'c'rcp'k'mo cu,'i gt'gng'p'wuw'rt'p'g'gt'f'k'Ã

Dw' ±cn o cf c" 4244" { ,npf c" { c| ,p'rcpo , " f'c'j c" 3/4peg" Ã g'k'p'f'g" ±cn o c" { cr ,mo co , " qrcp" Cpcj vt' [cdcpe,ret" ±p"VÃm±g" t'g'ko k'F'gtu'Mkcd,"c4"ugxk'gulk'f'g'f'gt'c'rcp'mÃmÃt'gn'wuw'rt'rt,"vgr'k'g'wo gnl' co ce,{rc" f'qmÃo cp" c'p'ck'k' { cr,rcn' mÃmÃt' wuw'rt'rt," cñ' de n'rcf'c" u,p,h'rcp'f,t,m , vt'0' Dw' u,p,h'rcp'f,t'of'c" mÃmÃt' cmct,o ,pf'c" ±gt±g'xg'f'k'±k'gp"Cxtw'c" F'kngt'k'" t'g'ko k'Qt'cni'±gt±g'xg" O g'p'k' Dk'f'ki'gulk'f'gnk' òl'Ãp'm' [c co. " [c co " Mq wrc±t ,. " Mk'kgt'ctcu," rk'nkgt." Fg'gtrgt." pcp±rt." Fextcp, rct."Uqu'cn'l' g'p'gmg'gt." Cf'gv'Qrw " Fextcp, rct'ò'dc n'rcf'c" { gt'c'rcp'±g'g'gn'xg'cñ'mÃmÃt'gn' f'g' gtrgt'f'kmev'±g'nc'pctm±cn o c'ne { pc ,pf'c" { gt'c'rcp'mÃmÃt'gn'wuw'rt'rt'vgr'k'g'f'k'ko k'vt'0'

Uqpw±q'rcm'f'ki'3/4 t'g'ko k'xg'mÃmÃt'cmct,o , "g | co cpn'kngt'f'k'k'k'p'f'ki'dki'kuk'm±t'cmct,p,"xgt'k'ngp" j gf'gh'f'k'p'mÃmÃt'Ãp'Ã'xg'geg'nl'±g'k'ngt'p'f'g'o wrc'ne'nkcr rct±c" { gt'c'mo cu,"3/4 t'g'p'k'p'k'ng'p'f'k'mÃmÃt'Ã'g'ng" j cto cprco cu,"3/4 t'g'v'k'p'k'f'ki'3/4 t'g'vo g'g'f'g'vkn'p'k'p'k'p'f'c'p,mÃmÃt'g'j -nko "qm cu,"mÃmÃt'Ã'±cp,v't'ngp" 3/4" { cti ,ret,p,"3/4 t'g'p'k'k'g'p'g'f'cpu,vo co cu,"3/4p'go r'f'k'0' ±p'f'g'f'c'cp,rcp'vqr nwo wp'mÃmÃt'Ã'cprc ,no cf'cp" f'kf'gnk'u'3/4 e'Ãmgt'p'le'Ão r'ngt'p'xgto g'nl'k'ng'f'k'k'f'w'i w'f'Ã Apeg'cprc ,no c'ctem'lpucp±ret'net ,u,pf'c" | qt" f'wtwo c'f'Ã o g'g'f'g'qnl'±cec±m,t'OMÃmÃt'Ã'3/4 t'g'p'o g'ni'c'uko k'ng'qm cni'cprco ,pe'f'c"i'gm go grk'mÃmÃt'ng o g' g'vkn'k'qm cñf,t'OMÃmÃt'k'ng'f'ki'f'q t'w'qtc'p,"k'ng'k'k'k'p'k'g'vkn'g'f'k'k'k'p'f'ki'3/4 t'g'ko "ne { p'cmct,pf'c" f'c" mÃmÃt'g'ck'wuw'rt'rt'c"±qnl'c" { gt'xg'k'ko g'rf'k'0'

Anahtar Kelimeler: 'F'kn'mÃmÃt'."mÃmÃt'gn'wuw'rt'rt.'f'ki'3/4 t'g'ko k'f'gtu'nkcd,"

ABSTRACT

Dgkpi "c"uqekr'dgkpi . "j wo cp'dgkpi u"j cxg't'kgf'vq'eqo o wplecv'g'y kj "qyj gt'r'gqr ng'lp"xct'k'qu'y c'±u'vq" o gg'v'y gk'p'ggf'u."cpf'±v'ku'hqto "qh'eqo o wplecv'k'p"j cu'ej cpi gf'lt'qo "gtc'v'gtc."cu'y gml'cu'dgy ggp" uqek'v'gu'Vj "g'uj ctg'qh'i gqi tcr'j k'cni'q'ecv'k'p"lp"v'ku'ej cpi g'ku'wp'f'g'p'k'cdn' "i tgc'0'k'p"uqek'v'gu'y j qug" eqo o wplecv'k'p"y kj "qyj gt'±uqek'v'gu'ku'r' t'g'x'p'v'g'f'd { "pcwt'g'qt'r'q'rk'k'cni'r' t'guuw'gu."ew'w'rcn'g'zej cpi g'ku' cnuq'ch'g'ev'g'cpf'±ceew'w'rcv'k'p" f'g'qu'p'q'v'cng'r' r'eg'gt'±cng'u'r' r'eg'xgt' { 'hk'v'g'0'Vq'f'c' . "v'j'g'f'g'x'g'qr o gp'v'qh"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ve j p q m i { " q h g t u ' y g ' q r r q t w p k \ " v ' i g v ' v q ' n p q y ' f k h g t g p v e w n w t g u 0 V j g ' k o r q t v c p e g ' q h ' y j g ' k p h w g p e g ' q h ' y j g ' p w o d g t ' q h ' u r g e n g t u . ' y q t m ' j g e n j . ' e w n w t g ' k u ' k o r q t v c p v ' k p ' c w t c e v k p i ' o q t g ' c w g p v k p p ' v q ' u q o g ' q h ' y j g ' e w n w t g u ' k p ' y j g ' y q t r f 0 U k p e g ' r c p i w e i g ' r e c t p k p i ' k u ' p q v ' q p n \ ' i t c o o c t ' r e c t p k p i . ' r e c t p k p i ' y j g ' e w n w t g ' q h ' y j g ' v c t i g v ' r c p i w e i g ' o g e p u ' w p f g t u c p f k p i ' ' y j g ' d g j c x l q t . ' h g g r k p i u ' c p f ' ' y q w i j u ' q h ' y j c v ' u q e l g v \ (0 ' H q t ' ' y k u ' r w r q u g . ' h t q o ' c p ' g e a p q o k e ' r q k p v ' q h ' x l g y . ' y j g ' o q u v ' e q o o q p n \ ' w u g f ' o c v g t k r n ' k p ' r c p i w e i g ' r e c t p k p i ' k u ' r c p i w e i g ' v g e j k p i ' d q q m i 0 D q q m i ' c n u q ' p g g f ' v q ' e q p x g \ ' e w n w t g ' k p ' k p v g t e w n w t c n l e q o o w p l e c v k p p 0 k p ' q t f g t ' v q ' e q o o w p l e c v g ' k p ' c ' u q e l g v \ ' y c v j c u ' c e j k g x g f ' k u ' p c v k p c r k v \ . ' k ' k u ' p g e g u a c t \ ' v q ' h q q n l k p ' f g c k r l e v ' y j g ' l y q y e c u g ' q h ' e w n w t c n l e j p g u u 0 U q ' y j c v ' k u ' e w n w t g . ' y j c v ' c t g ' y j g ' g r g o g p u ' y j c v ' c t g l i j q w r f ' d g ' k p e n m f g f ' k p ' y j g ' e w n w t g ' u j q y e c u g A ' }

k p ' y j k u ' u w f \ . ' k p ' q t f g t ' v q ' f g y g t o k p g ' y j g ' e w n w t c n ' g r g o g p u ' k p ' y j g ' M g \ { ' V g e j k p i ' V w t n k u j ' h q t ' H q t g l i p g t u ' V g z v d q q m i ' c 4 ' r e x g n ' y j k e j ' y c u ' r w d i k u j g f ' k p ' 4 2 4 4 ' c p f ' j c u ' p q v ' d g g p ' u w f k g f ' d g h q t g . ' f q e w o g p v ' c p c n \ ' u k u ' y c u ' e q p f w e v g f ' c p f ' e w n w t c n ' g r g o g p u ' y g t g ' e r c u k l k g f ' w p f g t ' u w d j g c f k p i u 0 ' k p ' y j k u ' e r c u k l k e c v k p p . ' y j g ' e w n w t c n ' g r g o g p v ' k p ' y j g ' u w f \ { ' u q w t e g ' y c u ' f g y g t o k p g f ' d \ { ' v c n k p i ' k p v q ' c e e q w p v ' y j g ' d c u l e ' c p f ' u w d e w n w t c n ' x c n w u ' w p f g t ' y j g ' j g c f k p i u ' q h ' o f c k n \ ' N k h g . ' N k x k p i ' E q p f k k q p u . ' k p v g t r g t u a p c n ' T g r v k p u . ' X c n w g u . ' D e r k e h u . ' D g j c x l q t u . ' U q e k n V t e f k k q p u . ' E w n w o c t \ { ' D g j c x l q t u o ' k p ' y j g ' F g e r e t c v k p p ' q h ' y j g ' E q o o q p ' H i c o g y q t m ' V g z v ' h q t ' y j g ' V g e j k p i ' q h ' G w t q r g c p ' N c p i w e i g u . ' y j k e j ' f t c y u ' y j g ' h t c o g y q t m ' h q t ' e w n w t g ' v c p u h g t 0 ' }

C u ' c ' t g u w n . ' u k p e g ' r c p i w e i g ' v g e j k p i ' c p f ' e w n w t g ' v c p u h g t ' r t q i t g u u ' u k o w n e p g q w a n \ . ' k ' k u ' k o r q t v c p v ' y j c v ' y j g ' e q p v g p v ' y j c v ' y j k m l i k x g ' y j g ' e w n w t g ' q h ' y j g ' v c t i g v ' r c p i w e i g ' u j q w r f ' d g ' k p e n m f g f ' k p ' y j g ' d q q m i ' y j k e j ' i k k p i ' y j g ' i t c o o c t ' t w g u . ' y j c v ' y j g ' u w f g p v ' d r g p f u ' k v ' y k j ' j k u l j g t ' q y p ' e w n w t g . ' y j c v ' y j g ' v g e j g t ' j c u ' c ' i q q f ' e q o o c p f ' q h ' e w n w t g ' c u ' y g m ' c u ' j k u l j g t ' e q o r g v g p e g ' k p ' v g e j k p i ' r c p i w e i g . ' c p f ' ' y j c v ' j g l i j g ' f q g u ' p q v ' t g h g e v ' j k u l j g t ' r t g l w f l e g u ' v q ' y j g ' r e c t p g t u ' y j k e j ' k p v t q f w e k p i ' y j g ' e w n w t g 0 Y k j q w ' w p f g t u c p f k p i ' y j g ' e w n w t g ' q h ' y j g ' u q e l g v \ ' k p ' y j k e j ' q p g ' r k x g u . ' y j g ' g o q v k p p l y q w i j v ' y j c v ' y j g ' y q t f u l u g p v g e g u ' k p ' y j g ' r c p i w e i g ' y c p v ' v q ' i k x g ' y k m ' p q v ' d g ' w p f g t u a q q f ' c p f ' y k m ' h g c f ' v q ' c ' f k h h e w n ' u k w c v k p p ' k p ' h t q p v ' q h ' r g q r r e g 0 N g e t p k p i ' e w n w t g ' u j q w r f ' p q v ' o g c p ' c u k o k r c v k p p = ' c e e w n w t c v k p p ' u j q w r f ' d g ' g h g e v k x g 0 U k p e g ' e w n w t g ' c p f ' r c p i w e i g ' c h h g e v ' g e j ' q y j g t ' k p ' f k t g e v ' r t q r q t v k p p . ' g r g o g p u ' q h ' e w n w t g ' u j q w r f ' d g ' k p e n m f g f ' k p ' r c p i w e i g ' v g e j k p i ' t g u a q w t e g u 0 ' }

Keywords: 'Ncpi w e i g . ' e w n w t g . ' e w n w t c n ' g r g o g p u . ' r c p i w e i g ' v g e j k p i ' v g z v d q q m i ' }

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BAYKAN SEZER SOSYOLOJİSİNDE DOĞU-BATI AYRIMI EAST-WEST DIFFERENCE IN BAYKAN SEZER SOCIOLOGY

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[,rf ,/ "Vgnpknl@pk:gt ukxguk " F Q "

ÖZET

Dcv,"vgo gnk'vctkj "cprc{ , , "km±c "n4grkm."Qtvc"¥c "hgqf crkg+."I gpk¥c "ner kcrk o +xg"l cmp¥c " *gpf Åutk crk o +qrcnñf 3pgo rnpf kkn k vtOCpecnñdwf 3pgo rgt "Dcv,ø,p"ngpf k'køpf gp "Ågwk k "ngpf k' nq wncr,p,p"uqpwev'qrnp" f3pgo ugn'c{t,o rctf,t"fk gt "dk"fg{k rg"Dcv,"o gtngl nk'gxtgpugn'vctkj ugn'xg" vqr nwo ucñcprc{ , ,f,t0Dcv,"ngpf kpg"34 i Å'vctkj "cprc{ , ,p,"o gtngl g'ercnñxg"fk gt"vqr nwo rct,"j gi go qpln' dk" cprc{ , ,r" dw' vctkj " cprc{ , ,pc" gmgo ng{gtgm" cunpf c" ngpf k' u3o Åti gekk kpk' xg" ucñf ,ti cpñ ,p," ucñco cmcf ,t"xg"ngpf kpk'w'i ctn ,p"o gtngl kpf g"nqpwø rcpf ,to cmcf ,t0Dc{ ncp"Ugl gtøg"i 34g" f Åp{c" vctkj kpkF q wDcv,"±cv, o c'vctkj kqñw wto cmcf ,t0¥cv, o cp,p'pgf gpkDcv,ø,p'ucñf ,ti cp'dk"wwwo 'køpf g" F q wøpw"l gpi krik kpk'v,r m"Co gtnk'ñcu,pf c"qñf w w'i kdk| qtrc"cm cnkugø guk k0Ugl gtøp'hwco ,pf c" km'qrcnñf F q wøpw"ngpf k'±cdu,"xg"uqtwpncr,pc"i gvkfk k'±34 Åo rgtk'rg"wf i ctn c"i g±k k'xg" F q w'rc" qrcp"±cv, o c{c"fc{cn"kk nkrgt'k'upwewpf c"uqptcf cp"Dcv,ø,p"fc"wf i ctn v , "køf g"gf km gmgf k0Dw' dc nco fc"±cn, o cf c'vct,o ucñhcrck'vgt "vgo grikf g'n4grkm'hgqf crkg."ner kcrk o 'xg'gpf Åutk crk o k'køf g" gf gp" mñ¥c . "Qtvc"¥c . "I gpk¥c "xg"l cmp¥c "f3pgo rgtk'cpc"j cvct,{rc" {gpk gp"fg gtngpf k'køtgmkt0 D34 rgeg"j go "Dcv,ø,p"fc{cw , "ngpf k'Ågwk k'qrcp" f gur qvñvctkj ugn'vqr nwo "cprc{ , , "grg vktkrgegmk"j go " f g"Dcv,ø,p"ngpf k'køpf g"i grik v k' f Å Åpeguklp"cmkpg" F q w'krø"qrcp"±cv, o ce,"kk nkrgt'k'vgo grikf g" i grik v k'qtvc{c"nqpo c{c"±cn ,necm,t0Dc{ ncp"Ugl gtøp"o cnerngtk'xg"pqrcr,{rc"dkrkng'nkcr rct,"pkgn' dk" {cmrc ,o r"xg" f qmÅo cp"cpck k' f3pgo k' rg'kpegrpo k vt0¥cn o cp,p'3pgo k'i g±o k k'f c j c" k'k'cprk " gvo gm'xg'i rgeg k'f c j c"kuçguk'f g gtngpf k'o gmikøp'hcñm,"dk"r gtur gmkh'uwo cu,f,t0'

Anahtar Kelimeler: "Dc{ ncp"Ugl gt."Uqu{qñlk"Vct,o ."F q wDcv,"Vqr nwo "

ABSTRACT

Vj g'Y guvtp/dcugf "wpf gtucpf kpi "qh'j kuvt { "ku'r g'kqf k' gf "cu'yj g'Cpekpvc'Ci g"urxgt +:"y' g'O k'f r'ng'Ci gu' *hgwf crkuo +:"y' g'P gy 'Ci g"ecr kcrkuo +:"cpf "y' g'O qf gtp'Ci g"øpf wutkcrkuo +0J qy gxtg."y' gu'r g'kqf u'ctg" r g'kqf k' f'k'k'p'k'qpu'yj cv'yj g'Y gu'v' r'qf wegu'htqo "y' kj k'p'ku'grh'cpf "ctg'yj g'tguwn'qh'ku'qy p"eqpf k'k'qpu." k'p'qy gt"y' qtf u."y' g'Y gu'v'egpvtgf "wpk'gtucn'j kuvtkecn'cpf "uqekn'wpf gtucpf kpi 0D{ "egpvtkpi "ku'qy p" wpf gtucpf kpi "qh'j kuvt { "cpf "cf f kpi "qy gt"uqekv'gu"v'yj ku'wpf gtucpf kpi "qh'j kuvt { "y' kj "c"j gi go qple" cr r tqcej ."y' g'Y gu'v'ewcm"j k'f gu'ku'qy p"eqmpkcrkuo "cpf "ci i tguukq"cpf "r qukk'qpu'ku'grh'cv'yj g'egpvt" qh'ekxk'k' cvkqp0Ceeqtf kpi "v"Ugl gt."y' qtrf "j kuvt { "eqpuku"qh'yj g'j kuvt { "qh'Gcu'Y gu'v'eqph'k'v0Vj g' tgcup'ht"y' g'eqph'k'v'ku'yj cv'yj g'Y gu'v'k'p'cp'ci i tguuk'g'o cpgt."y' cpv'u'v'v'ng'yj g'y' gcnj "qh'yj g'Gcu'v'd {" hqteg."lw'v'k'ng'k'p'yj g'Co g'kecp'eqpvk'p'p'0k'p'Dc{ ncp"Ugl gt'u'yj gqt { .k'ku'ucv'gf "y' cv'yj g'Gcu'v'ht'v'dgeco g' ekxk'k' gf "y' kj "ku'qy p"gh'ht'w'cpf "uqñw'k'qpu."cpf "rcvgt"y' g'Y gu'v'cnuq"dgeco g'ekxk'k' gf "cu"t'g'uwn'qh'ku' eqph'k'v'dcugf "tgr'v'k'qpu"y' kj "y' g'Gcu'0k'p'yj ku'eqpv'gzv."y' g'uwf { "t'g/gxcn'v'gu'yj g'r g'kqf u'qh'yj g'Cpekpvc' Ci g."y' g'O k'f r'ng'Ci gu."y' g'P gy 'Ci g'cpf "y' g'O qf gtp'Ci g."y' j ke j "gzr t'gu'u'urxgt { ."hgwf crkuo ."ecr kcrkuo " cpf "k'p' wutkcrkuo "qp"y' g'dcuku'qh'ci t'keww'cn'ce'v'k'k'gu'0Vj wu."y' g'ugrh'o cf g'f gur qv'e"j kuvtkecn'uqekv'f " lo r qugf "d{ "y' g'Y gu'v' k'm'dg'et'k'k'k' gf ."cpf "k'y' k'm'dg'v'k'gf "v" f go q'p'v'cv'g'yj cv."eqpvtct { "v"y' g'k'f gc"y' cv' yj g'Y gu'v'f g'xgnr gf "y' kj k'p'ku'grh" "k'f g'xgnr gf "qp"y' g'dcuku'qh'ku'eqph'k'ew'cn'tgr'v'k'qpu"y' kj "y' g'Gcu'0 Dc{ ncp"Ugl gtøp'ct'v'ergu"cpf "dqqu"y' kj "j ku'pq'v'u"y' gtg"gzco k'p'gf "y' kj "c"s'v'k'v'xg"cr r tqcej "cpf " f qewo gp'v'cpcn'uku'o gy qf 0Vj g'lo r q'v'peg'qh'yj g'uwf { "ku'yj cv'k'qh'htu"cf k'htg'gp'v'r gtur gev'xg'v' "dgwgt" cpcn| g'yj g'r cu'v'cpf "gxcn'v'g'yj g'hw'w'g'o qtg'ceew'v'gn{0'

Key Words: "Dc{ ncp"Ugl gt."Uqekqñi { ."Ci t'keww'g."Gcu'Y gu'v'Uqekv'f "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TÜRKÇE DUYGU ANALİZİNDE VERİ ARTIRMA TEKNİKLERİNİN ETKİSİ: BİR PERFORMANS ANALİZİ

Kadir TOHMA

ungpf gtwp/VgnpknI©pkxgt ukvguk 'O Āj gpf kurkñxg'F q c 'Dkrko rgt k'HcnĀnguk 'Dki kac { ct 'O Āj gpf kurk k' D%āĀ Ā 'J cv { . 'VĀt nk g"

QTEK 'KF <2222/2224/4853/9: 32"

Halil İbrahim OKUR

ungpf gtwp/VgnpknI©pkxgt ukvguk 'O Āj gpf kurkñxg'F q c 'Dkrko rgt k'HcnĀnguk 'Dki kac { ct 'O Āj gpf kurk k' D%āĀ Ā 'J cv { . 'VĀt nk g"

QTEK 'KF <2222/2225/255;/6848"

ÖZET

F q cñ'f kñ'k rgo g" *FF + "cncp, pf c" xgtk'ctv, to c" vgnpknmgtk" u, p, tn, "xgtk' mĀo grgtk' kg" ±cn , tngp" o qf grñ r gthqto cpu, p, "k kg vto gnñxg" i gpgngo g" { gvpgg kp'ctv, to cnkēkp" 3/4 pgo rñ'dk' tñ'q { pct0G kko "xgtkuklp" ±g kurk kp'xg" dq { wwpw" ctv, to cm" FF " o qf grgtk'lp" 3/4 grknmg" f Ā Āñ'ne { pcm "f kngt f g" f c j "dc ct, n" qm cu, p, "uc rct0Xgtk'ctv, to c" utcvlgkgtk" gvknvgk'lp" f q tww wpw'nqt w'ctcm "xgtk'ugvlpk' i gpk rgo gnñxg" ng hgf ko go k "cncp, rct, "ncr uc { cecm'ugpvgnñ'xgtk' 3/4 pgnmgtk' qnw wto cnico ce, { rñ' i grk vtko k vto VĀt mēg" i kdk' o qthqñlkn' c±, f cp" } gpi kp' f kngt f g" f w i w' cpcrk k' { cr ctngp "xgtk'ctv, to c" vgnpknmgtk'lp" nwnp, o ., " o qf grgtk'lp" i gpgngo g" { gvpgg kp' i grk vto gnñ'kēkp" ntkkñ' 3/4 pgo g" ucj kr vto Dw' ±cn , o cf c. "VĀt mēg" f w i w' cpcrk ki 3/4 grngt'lp' f xgtk'ugvlpk' ±g kurk kp'xg" dq { wwpw" ctv, to cmco ce, { rñ' I Ā Āñ'Ā Gmgo grgtk' Rgpegtg" ¥ ctr, vo c" xg' Rgpegtg' M, tr o c" qm cñ' Ā gtg' Ā±' hctm "xgtk'ctv, to c" vgnpkn k' w i w' rcpo , vto W i w' rcp' dw' vgnpknmgt. "xgtk'ugvlpk' f q cñ' { cr, u, p, "nqt w'ctcm" { gpk'xg" ±g kurk' xgtk' 3/4 pgnmgtk' Ā gvgo g { k' j gf ghgo k vto Gf g" gf kgp" dwi wct. " 3/4 pgtk'lp" xgtk'ctv, to c" vgnpknmgtk'lp" VĀt mēg" o gvknrtf g" f w i w' u, p, rncp, to cu, " i 3/4 grngt'lp' g" o qf grñ' r gthqto cpu, p, " 3/4 pgo rñ' 3/4 Ā f g" ctv, tf , p, " i 3/4 ngto gmgt k' 0' UEF "xgtk'ugvlpk' Ā gt'lp' g" { cr, rcp" f gpg { rgt. "xgtk'ctv, to c" 3/4 peguk' xg" uqptcu, " f q twwñl' qtcprct, " xg" HB" unqt' rct, pf c" nē { c" f g gt" k kg o grgt' uc rcp, , p, " qtc { c" nq { o w wto Dw' uqpwērt. "xgtk'ctv, to c" { 3/4 pgo rgt'lpk' FF " o qf grgtk'lp" f q tww wpw' xg' i Ā xgpkn' rtk kp'ctv, to cf c" gnk' dk' { cmc . o "uwpf w wpw' hēp, wco cmcf, t0"

Anahtar kelimeler: "VĀt mēg" f w i w' cpcrk k' "xgtk'ctv, to c" "vgnpknmgtk" f q cñ' f kñ' k rgo g"

ABSTRACT

F cv "cwi o gpvcvqp" vgej pls wgu" rnc { " c" etwecñ' tñq" lp" gpj cpekp i " v j g" r gthqto cpeg" cpf " i gpgtcrk' cvkp" cdkkñ' "qh' P cwtcn' Ncpi wci g' Rtqeguulpi " *P NR+ o qf gnu. "gur gecmñ' " y j gp" f gcrkpi " y kj " rko kgf " f cvcugv' D { " kpetgcukpi " v j g" f kxgtukñ' " cpf " uk' g" qh' v' tclpki " f cvc. " v j g" vgej pls wgu" gpcdn' P NR" o qf gnu' vq" cej kxg" dgwt' tguwmu. " r ctvewrctñ' " lp" mny / tguqwtēg" rncpi wci gu0F cvc" cwi o gpvcvqp" utcvgi lgu' cko " vq" gzr cpf " v j g" f cvcugv' cpf " i gpgt' cv' u { p v j g" v f cvc" uco r ngu' v j cvēqxt' wpzr rñt' gf " ctgcu' y j kg" r tgu' xkpi " v j g" ceewtce { " qh' rcdgnu' k' " v j ku' uwf { . " y g" hqewu" qp" v j g" cr r nēcvkp" qh' f cvc" cwi o gpvcvqp" vgej pls wgu" hqt' ugpko gpv' cpcñ' uku' lp" Vwtñkj . " c" o qtr j qmñ' kēcn' " tlej " rncpi wci g. " y j gtg' uwe j " vgej pls wgu" ctg' etkēcn' hqt' ko r tqxkpi " v j g" i gpgtcrk' cvkp" cdkkñ' " qh' o qf gnu' Y g" go r mñ' { " v j tgg" f kñk' v' f cvc" cwi o gpvcvqp" vgej pls wgu" P qkug" k' lgevkp. " Y kp' qy " Y ctr kpi . " cpf " Y kp' qy " Uñk' kpi . " vq" kpetgcug' v j g" f kxgtukñ' " cpf " uk' g" qh' v j g" f cvcugv' hqt" Vwtñkj " ugpko gpv' cpcñ' uku' cumu' Vj g" vgej pls wgu' cko " vq" i gpgt' cv' pgy " cpf " f kxgtug' f cvc" uco r ngu' y j kg" o clp' vclpki " v j g" pēwtcn' utwewt" qh' v j g" f cvcugv' Qwt " hkp' lpi u' f go qpwt' cv' v j g" r tqr qugf " f cvc" cwi o gpvcvqp" vgej pls wgu' uki pñkēcpñ' " ko r tqxg" o qf grñ' r gthqto cpeg' lp' ugpko gpv' rncu' k' kēcvkp" cumu' hqt" Vwtñkj " vgz' u0Gzr gtko gpv' eqpf wēgf " qp" v j g" UEF " f cvcugv' t' gxgn' u' wdu' c' p' v' kñ' ko r tqxgo gpv' lp' ceewtce { "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

çp f "HB/æqtg'dghqtg'çpf 'çhgt'f c v c "cwi o gpvcvkqp0Vj gug'tguwuu'eqphkto 'vj cv'f c v c "cwi o gpvcvkqp'o gjy qf u"
qhhgt "çp"ghgevkxg'çr r tqcej "çq"gpj cpeg'vj g'ceewtce{ "çpf 'tgnkcdkçkç{ "çh'P NR'o çf gnu'

Keywords <Vwtçkuj 'lçpvko gpv'çpcnç uku. 'f c v c "cwi o gpvcvkqp'vçej plç vçu. 'pcwtçnççpi wci g'r tqeguçlçi "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

YAPAY ZEKÂ KULLANARAK GÜÇ TRAFOSU ÇEKİRDEK TASARIMI
POWER TRANSFORMER CORE DESIGN USING ARTIFICIAL INTELLIGENCE

Mehmet ZİLE¹

³F q±F t. T c/k©pkxgt ukxguk 'Vvuc Mc/cp'O gurgnñl Æuñuñmww. "O qvqt m' Ctc±t't'xg'Wrc vto c"

VgnpqrlkD¼Åo Å'W±cnVgnpqrlkuk 'Cpñtc. 'VÅtnkğO'

³QTEK 'KF <j wr u-llqtelğ Qit i D222'ó'2224'ó'2679'ó'4346'''

ÖZET

I grk o gmg" qncp" xg" i grk o k " Ångrgtf g" ¼pgo nk" nuñwrtf cp" dkk' f g" gpgt lk" nç{pcmet,p,p" xgtko nk' mñncp,m cu,f,tO'Grgmtkn'gpgtlkuk'±q wñwnc"i Å±'tchqñt,pf c"j ctecpo cmcf ,tO'Grgmtkn'gpgtlkuk'Å gvkO . " kgvko " xg" f c ,vo " c co cñt,pf c" mñncp,ncp" tchqñt f c" dÅ{ Åñi' qt c p f c" nç{dc" w tco cmcf ,tO' Grgmtkn' gpgtlkuklp"kgvko "xg" f c ,vo " c co cñt,pf c"±qn'dÅ{ Åñi' Å±gtk"kgvko guk'pgf gpkğñ"gpgt lk'xgtko nk k' c±,u,pf cp" i kf gt gñl f c j c"¼pgo nk'xg" k ñxugñ' j cñg" i gño gñgñt O'Dw'±cn o c f c." { c r c { " | g m " c n i q t k o c u , " mñncp,ncnñi i Å±" tchqñt,pf c" o cp { g v k n ' n c { , r n c " x g " ± g n k f g m ' o c n j g o g u k ' o c r k f g v k ' f Å Å Æ o Å v Å O ' ¥ g n k f g m ' i g q o g v k u k ' { c r c { " | g m " c n i q t k o c u , { c t f , o , { n " v e u c t n c p o , " x g " u q p w ± n c t " f g g t n g p f k k r o k v t O ' D¼ ñ e g e g " i Å ± " t c h q ñ t , p f c " ± g n k f g m g t k p " g p " w l i w p " f g g t " h q t o w ' g r f g " g f k r o g { g " ± c n , m , v t O ' V c u c t n c p c p " ± g n k f g m ' k ± k p " i Å ± " t c h q ñ t , p , p " v Å O " r c t c o g t g r g t k ' f k m e v g " c n p o , v t O ' O c p { g v k n ' ± g n k f g m ' i g q o g v k u k ' i g r k v t k g p " { c r c { " | g m " c n i q t k o c u , " k g " q r v o k g " g f k g t g n ' o c p { g v k n ' n c { , r n c " x g " m ñ n c p , n c p " o c p { g v k n ' o c n j g o g p k p " o c r k f g v k ' f Å Å Æ o Å v Å O ' D¼ ñ e g e g " i Å ± " t c h q ñ t , p f c n k ' o c p { g v k n ' n c { , r n c , p " c l c n , m c u , { n " o c p { g v k n ' r g t h q t o c p u " c v , t , n d k r o k v t O ' C { p , " | c o c p f c " i Å ± " t c h q ñ t , p f c " o c p { g v k n ' o c n j g o g " m ñ n c p , o " c l c n , n c n ñ t c h q " o c r k f g v k ' f Å Å Æ o Å v Å O ' x g " t c h q ' c , t n , " f c " c l c n , m , v t O ' "

Anahtar Kelimeler: "I Å±'Vtcpuñqto c¼rgrk'¥ gñk f gm'Vcuct,o . " [c r c { " \ g m O ' "

ABSTRACT

Qpg"qh"vj g"ko r qtvcpv"kuugu"kp"fgxgnrp"i "cpf"fgxgnrp"gf"eqwvtkgu"ku"vj g"ghlekp"v"vug"qh"gpgti {" tguqwtegu0Grgevtlecn'gpgti {"ku"bo quwñ'ur gpvlp'r qy gt'vcpuñqto gtu0Grgevtlecn'gpgti {"ku'lwdl gev'vq'c'i tgcv' f gñ'qh'nqu'kp"vcpuñqto gtu'vugf"kp"vj g"r tqf vewkp."vcpuo kuukq."cpf"fkvtkwkq"vci gu0F wg"vq"vj g" vcpuo kuukq'qh'xgt {"rti g'r qy gtu'f wtpi "vj g'vcpuo kuukq'cpf"fkvtkwkq"vci gu'qh'grgevtlecn'gpgti {"k' ku'dgego kpi 'kpetgcukpi n'ko r qtvcpv/cpf 'hpevqpcnlp'vto u'qh'gpgti {"ghlekp{0k'vj ku'uwf {"bo ci pgve" nquugu'cpf "vj g'equv'qh'v'g"o ci pgve"o cvgtkñl'vugf "y gtg'tgf wegf "d {"wukpi 'cp'ct'vleknlp'vgnki gpeg" cñi qtkj o O'Eqtg"i ggo gt {"y cu'f guki pgf "y kj "vj g"j gr "qh'cp'ct'vleknlp'vgnki gpeg"cñi qtkj o "cpf "vj g" tguwñu'y gtg'gxcñvcgf O'Vj wu."vj g"o quv'qr vko cñ'htto "qh'eqtgu"kp"r qy gt"vcpuñqto gtu'y cu"vtegf "vq"dg" qdvclpgf O'cnñr cteo gvgtu'qh'r qy gt"vcpuñqto gtu'y gtg'vcñgp'lpvq'ceeqwvñht'vj g'f guki pgf "eqt gO0 ci pgve" eqtg"i ggo gt {"y cu'qr vko kğf "y kj "vj g'fgxgnrp"gf"ct'vleknlp'vgnki gpeg"çñi qtkj o ."cpf"o ci pgve"nquugu" cpf "vj g'equv'qh'v'g"o ci pgve"o cvgtkñl'vugf "y gtg'tgf wegf O'Vj wu."tgf welpi "o ci pgve"nquugu"kp"r qy gt" vcpuñqto gtu"o cf g'k'r quukdñg"vq"lpetgcug"o ci pgve"r gthto cpegO'v'vj g'uco g'vko g."vcpuñqto gt"equv' f getgcugf "cpf"vcpuñqto gt"y gki j v'y cu'cñuq'tgf wegf "d {"tgf welpi "vj g'wug'qh'o ci pgve"o cvgtkñl'p'r qy gt" vcpuñqto gtu0"

Keywords: "Rqy gt'Vtcpuñqto gtu.'Eqtg'F guki p.'Ct'vleknlp'vgnki gpegO'

ABSTRACT BOOK

**GÜÇ TRAFOLARININ AKILLI VE UYARLANABİLİR KONTROLÜ
INTELLIGENT AND ADAPTIVE CONTROL OF POWER TRANSFORMERS**

Mehmet ZİLE¹

³F q ± Ft . T c / k ⊙ p k g t u k x g u k ' V w u c ' M c / c p ' O g u r g n i l ' Ğ ũ ğ n ğ m w w . ' O q x q t m ' C t c ± t t ' x g ' W r c v t o c "

³QTEKF 'KF < j w r u - l q t e l f Q t i I 2 2 2 2 ' 6 ' 2 2 2 4 ' 6 ' 2 6 7 9 ' 6 ' 4 3 4 6 "

ÖZET

Cmm "xg" cf cr vli'napvtqn'ukugo kp" dgrik'rik'ntkgrtgrt g"i 3/4 g"qr vko wo "r gthqto cpu"i 3/4vto gukp'uc nco cni' kelp'ukugo 'r ctco gvtgrtgp'k'±xtgf gnf'g k knkmg'g' i 3/4 g" c { c t m { c d k r p ' d k ' i g t k ' d g u r g o g ' n a p v t q n ' u k u g o k ' q r t c m l ' v c p , o r c p , t 0 \ c o c p r c " ± x t g f g n k ' f g k k n k m g t k p " Ğ ũ ğ u k p f g p " i g r g p " d k " c f c r v l i ' n a p v t q n ' u k u g o k ' q r v k o w o " n a p v t q n ' u k u g o k ' x g { c ' i g t k ' d g u r g o g ' n a p v t q n ' u k u g o k p f g p ' h c t m f , t 0 I g t k ' d g u r g o g ' x g { c ' q r v k o w o " u k u g o n g t " d g r k ' v r g p " q t v o f c " o g { f c p c " i g r k ' 0 ' Y g x t g f g n k ' f g k k n k m g t " ± q m ' j c u u c u c . " d w " u k u g o n g t " v c u t , o e , p , p ' k u g f k k ' i k d k ' v c u t r e p c o c l 0 " v g " { c p f c p . " c f c r v l i ' d k " u k u g o " ± x t g { k ' f g g t r g p f k k ' 0 ' U k u g o k p " r g t h q t o c p u , p , f c j c ' f q t w ' d k " g n k f g ' f g g t r g p f k k ' 0 ' M a p v t q n ' 3 / 4 g n k m g t k p f g ' q p w k f k r g v k o g n i k k p " i g t g n k ' f g k k n k m g t k { c r c t 0 C f c r v l i ' n a p v t q n ' c c , f c n k ' Ğ ũ k r g x k ' k e g t k < v c p , o n c o . " n e t c t ' x g t o g ' x g ' f g k v k o g 0 ' J g t j c p i k ' d k " c f c r v l i ' n a p v t q n ' u k u g o k p f g . " u k u g o k ' d k r g g r g t k p g " c { , t o c n i l ' q t f v t 0 C m k p g . " c f c r v e u { q p w p " i g t ± g m g o g u k ' k e l p " d w ' Ğ ũ k r g x l p " u k u g o f g ' o g x e w ' q m c u , " i g t g n k ' 0 ' D w ' ± c n , o c f c . " i Ğ ũ ' t c h q r e t , p , p " c m m , " x g ' c f c r v l i ' n a p v t q n ' Ğ ũ i g t ± g m g v k l r o k v t 0 ' V t c h q " c n ' u c j c u , p f c " q n w c p " c t , | c r c t , p " d g r k ' r g p o g u k ' x g ' d w ' c t , | c " d k n i k u l p k p ' o g t n g l ' g ' k r g v k o g u k ' o Ğ ũ m Ğ ũ ' j c r g ' i v k l r o k v t 0 I g r g p ' x g t k r g t k p ' k ' r g p o g u k ' x g ' f g g t r g p f k k r o g u k ' k e l p " d k " c n i q t k o c ' w { i w r c p o , v t 0 ' D w ' c n i q t k o c { c ' f c { c n ' q r t c n i ' 0 c v e d . " E " x g ' X k u w c n ' U w f k q ' r t q i t c o r e t , " m w m p , n e t c m i d k ' e t c { Ğ ũ ' r t q i t c o , " i g r k v t k r f k 0 ' D w ' ± c n , o c . " t c h q ' u q t w o n m u w ' o Ğ ũ g p f k u r g t k p " i Ğ ũ ' t c h q r e t , p , " w j c m c p ' i Ğ ũ g p r i k d k " g n k f g ' k ' r g o g u k p k ' x g ' n a p v t q n ' g w o g u k p k ' o Ğ ũ m Ğ ũ ' m i f , 0'

Anahtar Kelimeler: Ğ ũ ' t c h q r e t , . " c m m , ' n a p v t q n ' w { c t r e p c d k k t ' n a p v t q n ' 0'

"

ABSTRACT

Kpvgmki gpv'epf 'cf cr vlxg'eqpvtqn'ku'f ghkgf 'cu'c' hggf dcem'leqpvtqn'lu' ugo 'vj cv'ecp'cf l'wv'u' ugo 'r ctco gvtu' ceeqt'f kpi "vq"ej cpi gu'lp"vj g' gpxktqpo gpv'vq"o cng"vj g'u' ugo 'r gthqto "qr vko cni' "ceeqt'f kpi "vq"egt'vclp" etkgt'k0Cp'cf cr vlxg'eqpvtqn'lu' ugo 'vj cv'qxgteqo gu'ej cpi gu'lp"vj g' gpxktqpo gpv'qxgt'vko g'ku'f khhgt'gpv' hqo "cp"qr vko wo "eqpvtqn'lu' ugo "qt' hggf dcem'leqpvtqn'lu' ugo 0' Hggf dcem'iq'qr vko wo "u' ugo u' qeew' "lp" vj g'ur g'ek' hgf 'gpxktqpo gpv'0' K' i vj g'ej cpi gu'lp"vj g' gpxktqpo gpv'ctg'xgt' "ugpuk'xg' vj gug'lu' ugo u'ecppq'v'dg" f' g'uki p'gf' "cu"vj g' f' g'uki p'gt' y' cpw'0' Qp' vj g' q'v' gt' j' c'pf . "cp"cf cr vlxg' u' ugo "gxcn'cv'gu" vj g' gpxktqpo gpv'0' K' gxcn'cv'gu' vj g' r' gthqto cpeg'qh'v' g' u' ugo "o qtg"ceew'cv'gn' 0' K' o cng' u' vj g' p'geguuct' { 'ej cpi gu'lp"vj g' eqpvtqn' ej ctcevg't'ku'eu"vq"lo r tqxg'k0Cf cr vlxg'eqpvtqn' l'penmf' gu"vj g' h'q'ny' kpi "vj tgg' h'p'ev'k'pu' < k'f' g'p'v' h'ec'v'k'p . " f' g'ek'uk'p' / o c'ni' kpi . "c'pf "o qf' h'ec'v'k'p' 0' K' c'p' { 'cf cr vlxg'eqpvtqn'lu' ugo . 'k'ku'f' k' h'ec'v'w'v'q' u'gr' c'tc'v'g' vj g' u' ugo " k'p'v'k'u'eqo r' q'p'p'w'0' Qp' vj g' eqpvtct' { . 'vj gug' vj tgg' h'p'ev'k'pu' o' w'w'dg' r' t'g'ug'p'v'k'p' vj g' u' ugo 'h'qt' c'f cr v'v'k'p' vq" qeew'0' K' vj ku'uwf' { . 'kp'vgmki gpv'cpf 'cf cr vlxg'eqpvtqn'qh' r' qy gt' v'c'p'uh'qto gtu'y cu'ect'k'gf "q'w'0' K' y' cu' o' c'f g' r' quuk'drg' vq" k'f' g'p'v'k'h' { " h'cw'w' qeew't'k'pi " k'p' vj g' v'c'p'uh'qto gtu' u'y k'ej { c'tf " c'pf " v'c'p'uh'gt' vj ku' h'cw'w' k'p'uh'qto c'v'k'p' vq" vj g' e'g'p'vt'0' C'p' c'ni' q'tk'j o 'y' cu' k'o r' r'go g'p'v'g'f' h'qt' o' q'p'k'q't'k'pi "c'pf " g'x'c'n'v'k'p' i' vj g' l'p'eqo k'pi " f'c'v'0' C'p' k'p'v'g'h'eg' r' t'q'i' t'c'o 'y' cu' f' g'x'g'n' r' g'f' w'uk'p'i "0' c'v'e'd . " E . "c'pf " X'k'u'w'c'n' U'w'f' k'q' r' t'q'i' t'c'o u' d'c'u'g'f' "q'p' vj ku' c'ni' q'tk'j o 0' Vj ku'y q'tm'j' cu' o' c'f g' k'v' r' quuk'drg' h'qt' g'p'i k'p'g'g'tu' t'g'ur q'p'uk'drg' h'qt' v'c'p'uh'qto gtu'v'q' u'ch'gn' "o' q'p'k'q't' c'pf 'eqpvtqn' r' qy gt' v'c'p'uh'qto gtu' t'go q'v'gn' 0'

Keywords: Rqy gt' v'c'p'uh'qto gtu' k'p'vgmki gpv'Eqpvtqn' C'f cr vlxg'Eqpvtqn' 0'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

YAPAY ZEKÂ KULLANARAK GÜÇ TRAFOSU ÇEKİRDEK TASARIMI RQY GT"VTCPUHQTO GT"EQTGF GUK P "WUKP I "CTVHKHKCN"R VGNNK GPEG

Mehmet ZİLE¹

³Fq±Ft. T c/k©pkxgt ukxguk "Vwuc "Mc/cp"O gurgni! Āmugnqmw. "O qvqt m' Ctc ±xt 'xg'Wrc v, to c"
VgnpqrlkD¼Āo Ā'W±cmVgnpqrlkuk "Cpnc c. "VĀtnkġ gO'
³QTEK "K" <j wr u-llqt elġ Qıt i D222"ó"2224"ó"2679"ó"4346""

ÖZET

I grk o gmg" qncp" xg" i grk o k " Āmrgtfg" ¾pgo rk" nupwrcfcp" dkk' fg" gpgtlk' nē{pcmct,p,p" xgko rk' mncp,m cu,f,tO'Grgmtknġpggtlkuk'±q wpmwnc"i Ā±'tchqrc, pfc"j ctecpo cmcf,tO'Grgmtknġpggtlkuk'Ā gvkō . " krgvō " xg"fc ,v,o "c co crct,pfc" mncp,ncp" tchqrcfc" dĀ{ Ānġ qtcpc" nē{dc" w tco cmcf,tO' Grgmtknġ pggtlkuk'krgvō "xg"fc ,v,o "c co crct,pfc"±qnġdĀ{ Ānġi Ā±gtkō "krgvō guk'pgf gpkġ ng"gpgtlk'xgko rkk k' c±,upfc"i kf gtnġfcj c"¾pgo rk'xg" k rguġnġj cng"i grō gmġf ktO'Dw'±cn, o cf c." {cr c{"| gm"cnġ qtko cu," mncp,rcmġi Ā±" tchqrc, pfc" o cp{gkni nē{,r rct" xg" ±gnġf gni o cġ go guk' o crkġ gk' f Ā ĀĀo Ā vĀO' ¥gnġf gni gqo gvkuk' {cr c{"| gm"cnġ qtko cu," {ctf,o ,{nc"vcuctrcpo , "xg"uqpwrcet"fg gtrgpf ktkō k vġO' D¼ġ rgeg"i Ā±"tchqrc, pfc"±gnġf gmġt kō"gp"wf i wp"fg gt"hqto w'grf g'gf kō g{g'±cn, ,m , v,tO'Vcuctrcpcp" ±gnġf gni kēk"i Ā±" tchqrc,p,p" vĀo " r cteo gtrggt' f kmcvg" cnpo , v,tO' Cp{gkni ±gnġf gni gqo gvkuk' i grk vġkrgp" {cr c{"| gm"cnġ qtko cu," kg"qr vō kġ g'gf krgt gni o cp{gkni nē{,r rct" xg" mncp,ncp" o cp{gkni o cġ go gpk" o crkġ gk' f Ā ĀĀo Ā vĀO' D¼ġ rgeg"i Ā±" tchqrc, pfc" o cp{gkni nē{,r rct,p" cġ cn,m cu, {rc" o cp{gkni r gthqto cpu"ctv,t,rcdkō k vġO' C{p," co cpc"i Ā±" tchqrc, pfc" o cp{gkni o cġ go g" mncp,o , " cġ cn,m,rcmġi tchq" o crkġ gk' f Ā ĀĀo Ā "xg" tchq" c ,tn , "fc" cġ cn,m , v,tO'

Anahtar Kelimeler: "I Ā±"Vtcpuhqto c¼ġrgtk"¥gnġf gniVcuct,o . "I cr c{"| gm"O'

ABSTRACT

Qpg"qh"vj g"ko r qtvcpv"kuugu"kp"fgxgrnr kpi "cpf"fgxgrnr gf "eqwvkgu"ku"vj g"ghhkekp"vug"qh"gpgti {" tguqwteguO'Grgevtkecnġgpgti {"ku"b quwġ "ur gpvġp"r qy gt"vcpuhqto gtuO'Grgevtkecnġgpgti {"ku"lwdlgev'q"ci tgcv' f gcn'qh"nqu"kp"vcpuhqto gtu"vugf"kp"vj g"r tqf vekp."vcpuo kuukp."cpf"fkutkdwkq"uci guO'F wg"vq"vj g" vcpuo kuukp"qh'xgt {"rci g'r qy gtu'f wtkpi "vj g"vcpuo kuukp"cpf"fkutkdwkq"uci gu'qh'grgevtkecnġgpgti {"k' ku'dgeqo kpi "kpetgukpi nġ "ko r qtvcpv/cpf "hpevġqpcnġp"vġto u'qh'gpgti {"ghhkekp"e{O'K"vj ku"uwf {"o ci pgvke" nquugu"cpf "vj g"equv'qh'eqtg"b cvgtkcnġp"r qy gt"vcpuhqto gtu'y gtg'tgf wegf "d {"wukpi "cp"ctvġhkecnġpvgni gpeg" cnġ qtkj o O'Eqtg"i gqo gt {"y cu'f guki pgf "y kj "vj g"j gr "qh"cp"ctvġhkecnġpvgni gpeg"cnġ qtkj o "cpf"vj g" tguwuu"y gtg"gxcmcvf O'Vj wu."vj g"o quv'qr vō cn'hqto "qh'eqtg"kp"r qy gt"vcpuhqto gtu'y cu"vġkf "vq"dg" qdvġkpgf O'cnġ cteo gvtu'qhr qy gt"vcpuhqto gtu'y gtg'vncgp"kp"vq'ceeqwvġht"vj g'f guki pgf "eqtg"O'ci pgvke" eqtg"i gqo gt {"y cu'qr vō kġ gf "y kj "vj g"fgxgrnr gf "ctvġhkecnġpvgni gpeg"cnġ qtkj o ."cpf"o ci pgvke"nquugu" cpf "vj g"equv'qh'vj g"o ci pgvke"o cvgtkcnġvugf "y gtg"tgf wegf O'Vj wu."tgf vekpi "o ci pgvke"nquugu"kp"r qy gt" vcpuhqto gtu"o cf g"kv'r qukdrg"vq"kpetgucg"o ci pgvke"r gthqto cpegO'CV"vj g"uco g"vō g."vcpuhqto gt"equv' f getgucgf "cpf"vcpuhqto gt"y gki j v'y cu'cnq'tgf wegf "d {"tgf vekpi "vj g"vug"qh'o ci pgvke"o cvgtkcnġp"r qy gt" vcpuhqto gtuO'""

Keywords: "Rqy gt"Vtcpuhqto gtu."Eqtg"F guki p."Ctvġhkecnġpvgni gpegO'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH
CONFERENCE

HİSSE SENEDİ FİYAT TAHMİNİNDE YAPAY ZEKÂ ALGORİTMALARI VE ARIMA:
BİST100 ÖRNEĞİ

Gökhan GÜVEN

“ t0I 3/40" ungpf gtwp "VgnpknI@pkxgt ukxguk"

2222/2224/4: 99/46; 9"

Mehmet CİHANGİR

Rt qI0F t0"Qo cpkI g"Mt mw"Cw "©pkxgt ukxguk"

2222/2224/5597/862: "

ÖZET

Dqtucf c"j kuug"ugpgf k'hk'cv'vcj o lpk"hpccpu"crp,pf c"3/40go rk'dk"nupwf wt0'F q tw'dk"vcj o lpk"o qf grk' {cv,t,o e,net'k'het'uc ne{cdkkt0Cpecnddqtucp,p'f g k npp'f cr,u."gwnk'ko qf gmg't'i grk vto g{k} qtrc vt,t0' [cr c{"} gne"cri qtko crct, {rc "krk nkr'dA{ An'xgtk'cpcrkkn'vgnpknmgk"dqtuc" {cv,t,o , "f c'f cj kl'qm cni'An'gtg" ±g krk'w'i wro c'crprrt,pf c'i kf gtgnif cj c"3/40go rk'dk"tqn'q{pco cmcf,t0I gngpgrgn'vcj o lpk' {3/40go rgtk' xgtkgtlp'f wte cp'xg'f q twcnlqm c{cp'i kdk} qt'xctuc {,o net,'pgf gpk'rg'w'i wro cu,i An'xg'neto c ,m,t0' Dw'±cn o cf c"D UV"322"j kuug"ugpgf k'gp'gmklpk"i grgegn'f g gt'kp'vcj o lpk' gvo gni'k' {cr c{"} gm' cri qtko crct, "xg"kuvcukmgn'vcj o lpk' {3/40go rgtk'pf gp"CTKO C" {3/40go k'mwncp,rcn'vcj o lpk"o qf gmg't' qnw wtwo w "xg" {qtwo rpo , vt0'C {t,ec" {cr c{"} gne"cri qtko crct, "kg"CTKO C"o qf grk'lp' An'An'xg' | c{,hmct,"xwti wro , vt0' [cr c{"} gne"cri qtko crct, "k'lp"Ter kf O kpgt."CTKO C" k'lp"GY kxu'r cngv' r tqi tco net, "mwncp,m , vt0' 230304232/53040423; "ctcu,"i An'An' xgtkgt" xgtk'ugv'kp' qnw wto cmcf,t0' Cpcrk' "uqpwrrt,pc'i 3/4g'vAo "o qf gmg't'D UV"322"gp'gm'i gvtkgtk'lp'f lpc'o kmgt'k'j cmm'pf c'dc| , "dki kgt" uwpo cmcf,t0C {p,| co pf c'cte vto cf cp'±,net,mp'uqpwec'i 3/4g'dqtuc'f extcp, ,p,"o qf gmg'o gf g" {cr c{"} | gne"cri qtko crct,p,p'f cj c'w'i wro pcdk'qm cu, {cv,t,o e,net'xg'cpcrkvgt'k'lp'vgt'ekj "ugdgd'k'qr'dkkt0'

Anahtar Kelimeler: "J kuug'ugpgf k'hk'cv'vcj o lpk" {cr c{"} gm' "o cnlp'g" 3/4 tgp'o guk"CTKO C"

ABSTRACT

Uqem'r tleg'r tgf lev'qp"lp'yj g'uqem'lo ctngv'ku"cp"lo r qtvcv'vqr ke"lp'yj g'hgrf "qh'hpccpeg0' Cp'ceewtcvg" r tgf lev'qp"o qf gr'ecp'r tqxkf g'r tqhk'ht "lp'xguvqtu0'J qy gxtg."yj g'xqr'vkg'utwewtg'qh'yj g'uqem'lo ctngv' o cngv'k'f kh'ew'n'vq'f g'xgnr "gh'ge'v'xg"o qf gn0'Dki "f cve"cpnc'v'eu'v'gej pls wgu'cuuqekcv'gf "y kj "ct'v'k'ek'n' lp'v'gnki gpeg'cri qt'kj o u'ctg'r ne {cp'lp'et'g'culpi n' "lo r qtvcv'vt'qrg'lp'xct'k'w'u'cr r necv'qp'ct'gcu."kpen'f lpi " uqem'lo ctngv'lp'xguvo gp0'Vtcf k'k'qp'cn'r tgf lev'qp"o gvj qf u'ctg'f kh'ew'n'cpf "eqo r ngz"v'k'o r rgo gpv'f wg'vq' f kh'ew'n'cuwo r v'qpu'wej "cu'ucv'qpct { "cpf "pqr'k'p'gctk'v' { "qh'yj g'f cve0'lp"y' ku'uwf { . "r tgf lev'qp"o qf gni' y g'g'et'gcv'gf "cpf "lp'v'gr t'gv'f "v'ulpi "ct'v'k'ek'n'lp'v'gnki gpeg'cri qt'kj o u'cpf "yj g'CTKO C"o gvj qf . "ppg'qh'yj g' ucw'v'k'ek'n'r tgf lev'qp"o gvj qf u."vq'r tgf lev'yj g'hw'wtg'xcn'v'g'qh'yj g'DKUV"322"uqem'lp'f gz0'lp'cf f k'k'qp."yj g' cf xcp'wi gu"cpf "y g'ncp'gu'gu"qh'yj g'ct'v'k'ek'n' lp'v'gnki gpeg'cri qt'kj o u"cpf "yj g'CTKO C"o qf gni'y g'g' go r j cul'gf 0'Ter kf O kpgt'y cu'wug'f hqt'ct'v'k'ek'n'lp'v'gnki gpeg'cri qt'kj o u."cpf "GY kxu'r cen'i g'r tqi tco u" y g'g'wug'f hqt'CTKO C0'F ckn'f "f cve'dgw'ggp"230304232/53040423; "eqpu'k'w'w'g'yj g'f cve'ugv0'Ceet'f lpi "vq" yj g'cpcn'f ulu't'gu'wu."cn'lo qf gni'r tqxkf g'uqo g'k'p'ht'o cv'qp'cdq'w'yj g'f {pco leu'qh'DKUV"322"lp'f gz't'gw'tpu0' Cv'yj g'uco g'v'lo g."cee'q'f lpi "vq'yj g't'gu'wu'qh'yj g't'gug'tej . "yj g'h'ev'yj cv'ct'v'k'ek'n'lp'v'gnki gpeg'cri qt'kj o u" ctg'o qt'g'cr r nec'd'ng'lp'o qf gr'ipi "uqem'lo ctngv'd'gj c'x'k'qt'o c { "dg'c't'gcu'qp'hqt'r t'gh'et'gpeg'hqt'lp'xguvqtu'cpf " cpcn'f u'u0'

Keywords: "Uqem'r tleg'r tgf lev'qp."ct'v'k'ek'n'lp'v'gnki gpeg."o cej k'p'g'g'ct'p'k'pi . "CTKO C"

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CONFERENCE**

**TANZİMAT FERMANIN OLUŞUM SÜRECİNDE MECLİS-İ VÂLÂ-YI AHKÂM-I
ADLIYE’NİN ROLÜ VE BU SÜREÇTE MECLİS İŞLEYİŞİNİN DÜZENLENMESİ (1838-
1840)**

**THE ROLE OF THE MAJLIS-I VALÂ-YI AHKÂM-I ADLIYE IN THE FORMATION
PROCESS OF THE TANZİMAT EDICT AND THE REGULATION OF THE FUNCTIONING
OF THE PARLIAMENT IN THIS PROCESS (1838-1840)**

Demet KARASU¹

³F t 0" t 0©{guk" / o k "Dcmt ±c { "©pkxt ukxguk" pucp'xg'Vqrmo 'Dtko rgt k'Hcññguk'Vct kj 'Dñño Æ.
 \ O T."V©TM [GO

³QTEK "KF <j wru<lqtelç Qti I222/2225/69: 6/8893"

ÖZET

Quo cpn" F gxm̄v̄pf g" uqp" | co cpırtfc" F kx-p/," J Æo -{ Âp̄øp." uqptcu,pf c" f c" O g xgtgv" O gerukl̄p̄k" ÷p̄go k̄p̄k" { kkt o guk'kg"Uwncp"K̄O O c j o wf."kf ct,"cpıro f c"dk"dq nw w'f qrf wcdko gn'xg"j gf ghrgf k k' tghqto nct," i gt±gm̄g v̄tgegñi dk"o gncp̄k̄ o c{c" f w'w̄cp" kj v̄k{c±cp" f qırc{," O geru/k'X-n/{," Cj mro /," Cf r̄k̄{ḡø{k'kj f cu'gw̄k̄OQuo cpn̄øp,"j go "dcv,n̄ırc o c"j go "f g" f go qntcv̄k̄ng o g"uǞgel̄p̄k"÷p̄go r̄k'o kj gpn̄ı v̄c nct,pf cp"dkk'xg"Vcp̄l ko cv̄f gxtk̄p̄k"gp'o Ǟj ko 'qti cp,"qm̄ cu,"c{t,ec'i Ǟp̄Ǟo Ǟ 'F go qntcv̄k̄n̄ıo geruk̄ngt̄k̄p̄k" f g"vgo gñp̄k'q̄nw wto cu,"c±,u,pf cp."O geru/k'X-n/{,"Cj mro /,"Cf r̄k̄{g"÷p̄go "ct| "gvo gmgf kt̄O'Đc n̄pi ,±c" dk" f cp, o c"o gerukl̄q̄r̄ct̄n̄ım̄t̄w̄cp"O geru/k'X-n."Vcp̄l ko cv̄p'k̄cp,p,"j go gp"cn̄ed̄k̄pf g'c̄ıf , ,xc| k̄hḡr̄t" k̄g"cf ,pf cp" ±qm̄c"u÷4 "gw̄k̄gp"÷p̄go r̄k' dk"m̄t̄wo "j c̄ıkp̄g"i gm̄ k v̄t̄O'geruk̄g."m̄t̄ww "k̄k̄d̄ct̄k̄ıg"dc| , r t̄qd̄rgo r̄gt"k̄g"nct ,rc ,ı̄o , v̄t̄O'Cpecm"O w̄ux̄c"Tg k̄f "Rc c"xg"O gj o gf "Go k̄p"Tcwh"Rc c"v̄tch,pf cp" j c| ,tr̄cp̄p"j c{ r̄k̄f go qntcv̄k̄n̄ıdk"ke±v̄Ǟ Ǟn̄ıkg"dw'ı̄q̄t̄w̄p̄r̄ct"dk̄gt"dk̄gt"c ,ı̄o , v̄t̄O'geru/k'X-n-øp,"v̄qr̄ı̄cpv̄," w̄w̄ngt̄k̄k̄g"÷4 i Ǟ "xg" f go qntcv̄k̄n̄ı±cn, o c"r t̄gp̄uk̄ r̄gk"o geruk̄p"nḡpf k̄p̄f gp"ı̄q̄p̄t̄cn̄ıf ÷p̄go g"÷4p̄gn̄ıv̄g n̄k̄ı gvo k v̄t̄O'J c| ,tr̄cp̄p"ke±v̄Ǟ Ǟm"i Ǟp̄Ǟo Ǟ "o geruk̄ngt̄k̄p̄k" k r̄g{k r̄gt̄k̄p̄k"v̄go ḡr̄k'q̄m̄ w."dc| , "m̄t̄cn̄ıct"j ke± f g k o gf gp" j c̄ıgp" m̄w̄ı̄p,m̄ c{c" f gxc" " gvo gmgf kt̄O' " dw" ±cn, o cf c± O geru/k' X-n/{," Cj mro /," Cf r̄k̄{ḡøp̄k"pg"co c±ırc"m̄t̄w̄f w w."m̄t̄ww "c co cu."f gxm̄v̄p"cp̄c{cuc̄ırc o c"uǞgel̄p̄k"i g±k v̄g"÷p̄go r̄k' cf ,o r̄ct̄f cp" dk̄k' q̄ırc" Vcp̄l ko cv̄f H̄gto cp,øp" q̄ırc" ḡv̄n̄kuk' xg" f c j k' h̄gto cp," o geruk̄p" k r̄g{k k̄p̄g" xg" cm̄k̄ng o gul̄p̄g"q̄ırc"t̄q̄n̄Ǟ Ǟ ḡt̄k̄pf g'f w̄w̄ı̄ccm̄ı,t̄O'Dw'đk̄ı k̄gt."ct k̄x'd̄gn̄ı ḡr̄gt̄k'i k̄k̄k'÷p̄go r̄k'cp̄c"n̄ı{pc̄ım̄ıct" , , , pf c"ı̄ḡg"cn̄ıp̄ct̄cm"ı̄c±,ı̄m̄ı̄p̄cc̄m̄ı̄xg" { q̄t̄wo ı̄m̄ı̄p̄cc̄m̄ı̄t̄O"

Anahtar Kelimeler: "O geru/k' X-n/{," Cj mro /," Cf r̄k̄{g." Dcv,n̄ırc o c." Vcp̄l ko cv̄." F go qntcv̄k̄ng o g." O w̄ux̄c" Tg k̄f "Rc cO"

ABSTRACT

Y kj "y j g'tgegpv'ı̄qu'ı̄q'h'ko r q̄tvep̄g'q̄h'ı̄y g'k̄o r ḡtk̄n'Eq̄wpekn'ı̄cpf "ı̄v̄gt"ı̄y g'Eq̄puw̄ı̄v̄k̄xg"Cuugo dn̄ı "k̄p"ı̄y g" Qwqo cp"Go r k̄g."Uwncp"K̄O O c j o wf"etgcvgf "ı̄y g"O clı̄ku/k'X-n/{,"Cj mro /,"Cf r̄k̄{g"O geru/k'X-n/{," Cj mro /,"Cf r̄k̄{g"ı̄v̄q'k̄n̄ıcp"cf o k̄p̄k̄ı̄v̄k̄xg"ı̄ cr "cp̄f"ı̄v̄t̄gcr̄k̄ g"ı̄y g'p̄ggf "h̄q̄t"ı̄c"o ge j c̄p̄k̄uo "ı̄y cv̄ı̄y q̄w̄f "ı̄t̄gcr̄k̄ g" ı̄y g'tghqto u"j g'v̄tı̄ ḡvgf O'Vj g'O clı̄ku/k'X-n/{,"Cj mro /,"Cf r̄k̄{g'ku"ko r q̄t̄v̄p̄v̄k̄p'v̄gto u'q̄h'd̄ḡk̄pı̄ "q̄pg"q̄h'ı̄y g" ko r q̄t̄v̄p̄v̄ı̄eq̄tp̄gt̄ı̄v̄p̄gu'q̄h'd̄ı̄y "ı̄y g'ı̄y ḡv̄gt̄p̄k̄ v̄k̄q̄p"cp̄f "f go q̄et̄cv̄k̄ v̄k̄q̄p"r t̄q̄eḡu'q̄h'ı̄y g"Qwqo cp"Go r k̄g" cp̄f "ı̄y g'o qu'ı̄ko r q̄t̄v̄p̄v̄q̄tı̄ cp"q̄h'ı̄y g"Vcp̄l ko cv̄r̄ ḡtk̄q̄f."cu'ı̄y ḡm̄ı̄cu'ı̄h̄qto k̄pı̄ "ı̄y g'd̄cuku'q̄h'ı̄v̄q'c{ı̄u'ı̄f go q̄et̄cv̄le" cuugo dn̄ıgu' Vj g"O clı̄ku/k'X-n."ı̄y j lej "ı̄y cu"ı̄p̄k̄k̄cm̄{ "ḡı̄v̄cd̄ı̄k̄ı̄y gf "cu"cp"cf x̄ı̄ı̄ı̄t̄ { "eq̄wpekn" d̄geco g"cp" ko r q̄t̄v̄p̄v̄ı̄k̄p̄ı̄k̄w̄k̄q̄p"ı̄y cv̄o cf g" c"pco g"ı̄h̄t"ı̄k̄ugr̄h'ı̄y kj "ı̄y g' f w̄k̄gu'ı̄k'ı̄v̄q̄n̄ı'q̄p"ko o gf k̄cv̄n̄ı { "ch̄ı̄gt"ı̄y g" f ḡer̄t̄cv̄k̄q̄p'q̄h'ı̄y g'Vcp̄l ko cv̄O'ı̄u' ḡr t̄qd̄rgo u'ı̄y g'ḡpeq̄wp̄vḡt̄gf "k̄p"ı̄y g'R̄ct̄ı̄ko ḡp̄v̄f v̄g'ı̄v̄q'ku'ı̄v̄ḡı̄v̄cd̄ı̄k̄ı̄y o ḡp̄V' J qy ḡxḡt."ı̄y ḡug"r t̄qd̄rgo u'ı̄y g'g'q̄xḡteqo g"q̄pg"đ{ "q̄pg"ı̄y kj "c"j k̄ı̄ j n̄ı "f go q̄et̄cv̄le" k̄p̄ı̄v̄gt̄pc̄n̄ı'ı̄t̄gı̄ w̄ı̄v̄k̄q̄p" r t̄gr̄ct̄gf "đ{ "O w̄ux̄c" Tg k̄f "Rcuj c"cp̄f "O gj o gf "Go k̄p"Tcwh"Rcuj cO'Vj g'o ḡı̄v̄k̄pı̄ "r t̄q̄eḡf w̄t̄gu'cp̄f "ı̄t̄gg"cp̄f "

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f go qetcvle'y qtnkpi 'r tlpekr ngu'qh'vj g'I tcpf 'P cvkqpcnCuugo dn' 'ugv'cp'gzco r ng'hqt'vj g'hqmry kpi 'r gtlqf O' Vj g'lpvgtpcn'tgi wcvkpu'r tgr ctgf "dgeco g'vj g'dcuku'qh'vj g'hpevkqpkpi "qh'vqf c ()u"cuugo drkgu."cpf "uqo g" twgu"eqpvkpwg"vq"dg"wugf "y kj qw'cp{ "ej cpi g0'k'vj ku'uwf {="Vj g'r wtr qug"qh'vj g"Guvcdikuj o gpv'qh'vj g" O clnku/k'X-n/{, "Cj mro /, "Cf nk'g'y knidg'hqewugf "qp. 'ku'guvcdikuj o gpv'r j cug. 'ku'ko r cev'qp'vj g'Vcp| ko cv' Gf lev."y j lej "ku'qpg"qh'vj g"ko r qvcpv'ugr u'lp'vj g'vcpukqpv"vq"vj g'eqpvkwwkqpcrk' cvkqp"r tqeguu'qh'vj g" uvcg."cpf 'vj g'tqrg"qh'vj g'gf lev'qp'vj g'hpevkqpkpi "cpf "cevkvkqpv"qh'vj g'r ctrko gpv'Vj ku'kphqto cvkqp'y kni dg"gzr rkpqf "cpf "kpvgr tgvf "lp'vj g'ki j v'qh'ko r qvcpv'r tko ct { "uqwtegu'uwej "cu'ctej kx'f qewo gpw0'

Keywords: "O clnku/k'X-n/{, "Cj mro /, "Cf nk'g."Y guvgtpk' cvkqp. "Vcp| ko cv."F go qetcvl' cvkqp. "O wvchc" Tg kf "Rcu'j c0'

"

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SIVILAŞMA POTANSİYELİ OLAN ZEMİNLERE İNŞAA EDİLEN HOMOJEN DOLGU BARAJLARDA DEPREM ETKİSİNDE SIVILAŞMA MEKANİZMASI VE DİNAMİK DEFORMASYONLARIN İNCELENMESİ

INVESTIGATION OF THE LIQUEFACTION MECHANISM AND DYNAMIC DEFORMATIONS IN HOMOGENEOUS EMBANKMENT DAMS CONSTRUCTED ON LIQUEFIABLE SOILS UNDER EARTHQUAKE EFFECTS

Burak SELEK¹

³ p ccv'OĀj gpf kuk 'I c/k'©pkxgt ukvguk 'Hgp 'Dkko rgt k'GpukwĀũĀ " p ccv'OĀj gpf kuk k'Cpc 'Dkko 'F cn. " Cpnc t c. "VĀt nkġ gO'

³QTEK 'KF <j wru<lqteġ Qti D22; /2227/7258/6467"

Nihat Sinan IŞIK²"

⁴RtqlFt0'I c/k'©pkxgt ukvguk 'Vgnpqrlk'HcnĀnguk " p ccv'OĀj gpf kuk k'D'Āo Ā. 'Cpnc t c. "VĀt nkġ gO'

⁴QTEK 'KF <j wru<lqteġ Qti D222/2224/7326/; 726"

ÖZET

F gr tgo 'u,tcu,pf c'bo g{f cpc'i grgp| go kp'j ctgngvgtk'f qni w'detclmrtf c'ekf f kf ghqto cu{ qprtc' { qnġ±cdkrt' F qni w' detclmrt,p" vcut,o rct," ncr uco ,pf c" f gr tgo rgt" u,tcu,pf c" u,x,rc o c" r qvcpuġ grk' xg" i gtrko g/ f ghqto cu{ qp" f cxtcp, rct,p,p" f gw{ n" dk" gnk'f g" kpegngpo guk' 3/4go " ct| " gvo gmgf kt' Dw' ±cn o cf c." u,x,rc o c' f w{ ctn "mwo "dklo "xg'u,x,rc o c'r qvcpuġ grk'qm c{ cp' nknk'dklo "Ā gt kpf g'dwncpcc'42' bo gvtg" { Āmgnk kpf g" j qo qlgp" kpeg" vcpgrk' o cñ go g" f qni vww' dk" detcl,p" f gr tgo " gnkuk'f gnk' f kpc o kn' f cxtcp, rct, "ug+krgp" hctm" f gr tgo "ugpct { qrt, "kġp" Rrczku"4F "uqpnw" grgo cprct" { c| ,no , "mwncp,rctm' cprkġ "gf kno k vktOMwo "dklo "u,x,rc o c'r qvcpuġ grk'pgf gpkġ rg'Rrczku"WDE5F /RNO "o qf grk'mwncp,rctm' cprkġ "gf kno k . "nknk'dklo "xg" j qo qlgp" f qni w' vcdncrct, "kug" J ctf gplpi "Uqkn' Uo cni' Utclp" o qf grk' krg" f g gtrngpf kko k vktO' cr ,rcp' cprkġ rgt "uqpwepf c. "Ā±hctm" f gr tgo "ugpct { qrt, p,p" *J gewt' O kpg. "Vqvwtk" F Ā eg+'detcl' Ā gt kpf gnk' gnk'gtk'm { curpo , vto' | grknng "F Ā eg" f gr tgo "ne { f , "cprco n' uĀt g" xg" Ct kcu" { q wpnw w' c±, u, pf cp' ntkkmdk' 3/4pgn' qrtcm' 3/4pg±, no , "xg" dwf gr tgo "ne { f , u,tcu,pf c. f Ā Ānġo cmuko wo " {gt" kxo guk'pg" tc o gp. " wġ wp" uĀt gp" uctu,pv,rct" pgf gpkġ rg" | go kp" u,x,rc o c" tkunk' qrf wnc±c { Āmgn' dwncpo w wvO'Dwvpw" { cp, 'u,tc. "f k gt' f gr tgo "ne { , vrt, p,p" f c' u,x,rc o c' tkunk'pg' qrcp' gnkuk' f gw{ n" gnk'f g" cprkġ "gf kno k vkt' Vqvwtk' f gr tgo k' { Āmgn' o cmuko wo " {gt" kxo guk' xg" Ct kcu" { q wpnw w' krg" u,x,rc o c" r qvcpuġ grk'p' gp" hc| n' ctv,tep" f gr tgo " qrtcm' f kmæv" ±gnō k vktO' [cr ,rcp' cprkġ rgt. " f qni w' detclmrt,p" f gr tgo g' f c { cp, mn, n , p, f g gtrngpf kto gf g' ucf geg' o cmuko wo " {gt" kxo guk'pg' f g kn' c { p, | co cpf c' ukuo kn' gpgtlk'p" { cr, { c" cmct, rf , , " uĀt gplp" f g" f kmæv" cnpoc u, " i gtmk kpk' i 3/4vgtto k vktO' C { t, ec. " f gr tgo " uĀt guk'p' wġ wpnw w' detcl' i Āxgprk k' xg" u,x,rc o c' r qvcpuġ grk' c±, u, pf cp' dgrk' rg { lek' dk' hcm' 3/4 " qrtcm' 3/4pg" ±, n, , "qtvc { c' hupwō w wvO'

Anahtar Kelimeler: "U,x,rc o c. 'F qni w'Detcl. 'F gr tgo . 'F kpc o kn' Cprkġ "

ABSTRACT

I tqwpf "o qvqpu'f wtkpi "cp" gctvj s weng" ecp' ngcf "vq'uki p hkecpv'f ghqto cvkpu'kp" go dcpno gpv'f co uO'K'ku" etweken' vq" vj qtqwi j n{ " gzco kpg" vj g" nks wghcevkp" r qvgpvcn' cpf " utguu/f ghqto cvkqp" dgj cxkqtu" qh' go dcpno gpv'f co u'f wtkpi "gctvj s weng'u'cu'r ctv'qh'vj gk' f guki pO'K' vj ku'uwf { . "vj g'f { pco le" dgj cxkqt' qh'c" 42/o gvtg/j ki j "j qo qi gpgqwu' hkp'g/i tclp'gf "o cvgtkcn' hkn'gf "f co . "ukwcv'f "qp'c' nks wghcedrg'ucpf "rc {gt" cpf "c" pqp/nks wghcedrg'erc { "rc {gt. "y cu'cpcn| gf "wpf gt' f hhtgpv'gctvj s weng' uegpctkqu' wulpi "vj g' Rrczku"4F " hkp'kg" grgo gpv' uqhy ctgO' Vj g' ucpf "rc {gt. "f wg" vq" ku" nks wghcevkp" r qvgpvcn" y cu' cpcn| gf " wulpi " vj g' Rrczku"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

WDEF/RNO "o qf gn"y j kg"vj g"er{ "re{gt"cpf "vj g"j qo qi gpgqwu"hm"re{gtu"y gtg"gxcnecvgf "y kj "vj g" J ctf gplpi "Uqkl"Uo cml"Uctclp"o qf grOCu"e"tguw/qh"vj g"cpn{ ugu. "vj g"ghgeu"qh"vj tgg"f khhgtgpv"gtvj s weng" uegpctkqu"*J gevqt"O kpg."VqwqtK "F Å eg+"qp"vj g"co "y gtg"eqo r ctgf OP qvcdn{."vj g"FA Å eg"Gctvj s weng" tgeqtf "uqqf"qw"cu"e"etklecndzco r ng"kp"vgtu u"qh"uki pkkcepv"fwcvkqp"cpf "Ctkcu"kpvgpukv{ OF gur kg"vj g" my "r gcm{i tqwpf "ceegrgtcvkqp"fwtkpi "vj ku"gtvj s weng."vj g"rks wghcevkqp"tkun'y cu"lqwpf "vq"dg"s wks"j ki j " f wq"vq"vj g"r tqmipi gf "uj cnkpi O"K"cf f kkkqp."vj g"ghgeu"qh"qj gt"gtvj s weng"tgeqtf u"qp"rks wghcevkqp"tkun'y y gtg"cuq"cpn{| gf "kp"fgvckrO"VqwqtK"gtvj s weng."y kj "ku"j ki j "r gcm{i tqwpf "ceegrgtcvkqp"cpf "Ctkcu" kpvgpukv{."uqqf"qw"cu"vj g"gtvj s weng"vj cv"o quv"kpctgcugf "vj g"rks wghcevkqp"r qvgpvckrO" Vj g"cpn{ ugu" f go qpuctevgf "vj cv."kp"gxcnecvki "vj g"gtvj s weng"tgukkgpeg"qh"go dcpno gpv"fo u."pqv"qpn{ "vj g"r gcm{i tqwpf "ceegrgtcvkqp"dw"cuq"vj g"fwcvkqp"qxgt"y j lej "ugkuo le"gpgti { "ku"tcpuo kwgf "vq"vj g"utwewtg"o wuv" dg"eqpukf gtgf OHwtvj gto qtg."vj g"fwcvkqp"qh"vj g"gtvj s weng"go gti gf "cu"e"fgeluxg"hevqt"lqt"fo co "uchgv{" cpf "rks wghcevkqp"r qvgpvckrO

Keywords: Nks wghcevkqp."Go dcpno gpv"fo u."Gctvj s weng."F {pco le"Cpn{uku"

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NANOAKIŞKANLAR VE ÜRETİM YÖNTEMLERİ NANOFLUIDS AND PRODUCTION METHODS

Hamza ERTÜRK

O cnkp g" O Āj gpf kuk" p³/p Ā'©pkxgt ukxguk "O Āj gpf kuk n Hcn Ānguk "O cnkp g" O Āj gpf kuk k "O crv c. "V Ānk g"
j wru<llqt ekf Qti D222/2223/2739/; ; 6; "

Tarkan KOCA

F q±gpv/F t0" p³/p Ā'©pkxgt ukxguk "O Āj gpf kuk n Hcn Ānguk "O cnkp g" O Āj gpf kuk k "O crv c. "V Ānk g"
j wru<llqt ekf Qti D222/2224/8: : 3/6375"

ÖZET

P cpq" dq { waw" o cñ go grt" j cnpf c" { cr, rcp" cte vto crct" xg" ±cn o crct" i Āp" i g±km±g" 3/4go " nē| cpo cmcf, t0' P cpqgnpqmlk" pcpr ct km Ān" pcpcem nēp" uqp" | co cpctf c" o gten' nūpwuw" qm w " xg" dktō ugn' cte vto c" nūpwrt, pf c" nēpf krt kpg" { gpk' dk" crp" { ctco , vto I Āp Āo Ā " f Āp { cu, pf c" dkto " kpūcpct, 'b gxewhē { pemct, 'gp' k' k' gnk' g' mwrpo cp, p" { qmct, p, 'ctco cmcf, t0' P cpqem nēpct' uq wo c. " , u, vo c. " gpf Ānt k' gñk' g' ucpc { k' lukuvo rgt kpg' gpvgi tg' gf rgt gn' lukuvo rgt kpg' xgtko rñk kpf' g' b' g' { f cpc' i gvt geg' k' ctv, 'ctc vto, m cmcf, t0' J gtj cpi k' dkt' 'o cñ go gpk' pcpc' dq { wcnk' r ct±ce, , p, p' kugp kpg' r' gthqto cpu, 'f c' j" k' k' i gt±gmg vtgdktō gukp' gp' 3/4 Ā Ā' pcpr ct km Āngt' i Āp' i g±km±g' 3/4go " nē| cp, t' j' crg' i' gro gmgf k0'

P cpqem nēp. 'pcpcgo gvt kn'dq { wcnk' ct km Āngt kpg' vgo gn' dkt' cm' nēp' k±gt kuf' g' f c' , vto cu, 'k' g' qnw wt wcp" { gpk' dk' cm' nēp' v Ā Ā' t0' P cpqem nēpct. " { q wpc vto, m , "pcpc" o cñ go grt " k±gt k0' P cpqem nēpct, p" k±pf' g' dwwcp' pcpc' o cñ go grt " uc { gukp' g' vto cñ' krgv ngp' rkm' xknuq' k' g' " xg", u, " vcpuhgt " nēvc { , u, " i kdk' 3/4go r' vto qh' k' knug' 3/4 gnkmg' k' ctv, " i 3/4 go rgo gmgf k0'

P cpqem nēpct' mwrp, rf , , 'ukugo rgt f g' gp' gtl k' xg' ukugo " xgtko rñk kpf' ctvto cñ k±p' vgtel' j' gf kō gmgf k0' O gxew' ukugo rgt f g' pcpcem nēpctf cp' xgtko rñk' n' grf' g' gvo gn' k±p' pcpcem nēpct, p" dc| , " h' k' knug' nko { cucn' xg' vto qh' k' knug' 3/4 gnkmg' k' 3/4go " nē| cpo cmcf, t0' J qo qlgp' rkm' pcpcem nēp, p" h' k' knug' 3/4 gnkmg' k' pf' gp' dkt' k' k' qnr " qnf wnc " 3/4go " v , o cmcf, t0' P cpqem nēpct, p" mwrp, rf , , " ukugo rgt " ±qnl' d Ā' Ā n' i' qct f c " j qo qlgp' uqñ Āu' { qprct f c " xgtko " uc nēo cmcf, t0' Dwpf cp " 3/4 Ā Ā' pcpcem nēp' j c| , trcp, tngp" uqñ Āu' { qpw" j qo qlgp' k' xg' nēctn , , " 3/4go " ct| " gvo gmgf k0' P cpqem nēpct, p" j c| , trcpo cu, pf c " ±kn' c co cñ " { 3/4go ø' xg' ±gnlc co cñ " { 3/4go ø' qrt cñ k' hctm " { 3/4go " mwrp, m cmcf, t0'

P cpqem nēpct, p" j c| , trcpo cu, pf c" gp" u, n' mwrp, rcp" { 3/4go " knk' c co cñ " { 3/4go f k0' m' qrt cñ' pcpcem nēpct' mwrp, rcp' c' nēpct' nēpct' pcpc' dq { waw' b' cñ go g' pcpr ct km Ān' pcpcem nēp' pcpcem nēpct' xgd0' h' k' knug' xg' { c' hko { cucn' { 3/4go rgt ng' vq| ' qrt cñ' Ā' g' k' t0' f c' j c' uq' p' cu, pf c' knk' pekk' rgo ' cf , o , pf c' grf' g' gw' kō k' ' pcpc' dq { waw' vq| . " { q wp" o cp { gvkn' mwxgv' ±cmēro c. " wncuq' k' m' ±cmēro c. " { Āngn' ug' xk' g' r' k' nēct, vto c. " j qo qlgp' rgt vto g' xg' dkt' g' r' k' 3/4 Āo g' { ct f , o , ' k' g' dk' u, x, { c' f c , vnt0'

Vgn' c co cñ " { 3/4go f g' pcpr ct km Ān' Ā' g' k' xg' pcpcem nēp' j c| , trcpo cu, " c { p, " c' pf c" { cr, n't0' Dw' k rgo f g' pcpr ct km Ān' vq| " j c' r' pf g' Ā' g' k' k' k' c' pf c' uqñ Āu' { q' k' k' g' f' k' g' m' nēv, nēctn' j qo qlgp' xg' nēctn' dkt' pcpcem nēp' j c| , trcpo cu, " uc rcp, t0'

Dw' o gv' kf' g' pcpcem nēpct, p" j c| , trcpo cu, " k' g' " ki k' k' { cr, m , " ±cn o crct " xg" cte vto crct " k' p' eg' rpo k' vt0' O gxew' g' npq mlk' g' pcpcem nēpct, p" j c| , trcpo cu, " k' g' " ki k' k' ucf geg' k' k' { 3/4go k' p' xctn , " xg' j' gp Ā' " ±qnl' { gpk' dk' " cte vto c" crp, " qm cu, " ugdgdk' k' g' mu, vñ " nē { pemct f cñk' dkri k' rgt " , , . pf c" dw" ±cn o c" vco co rpo , vto

Anahtar Kelimeler: 'P cpqem nēp. 'P cpqem nēpct, p' J c| , trcpo cu, " Vgn' C co cñ " [3/4go . " nk' C co cñ " [3/4go "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Tgugctej "cpf"uwf lgu"qp"pcpq/uk gf "o cvgtkcn"ctg"i cklpi "ko r qtvcepg"fc {"d {"f c {OP cpqvej pqmi { ." pcpqr ctveng. "pcpqhmkf u"j cxg'tgegpv" dgeqo g"cuwdlgev"qh'ewtkukv" cpf "j cxg'etgcvgf "c"pgy "hgnf "hqt" vj go ugrgu"kp"uelgpv"tugctej O'Kp"vqf c {u"y qtrf . "uelgpvku"ctg"mqnkp "hqt"y c {u"vq" wug"gzkukpi " tguqwtegu"kp"vj g'dguv'y c { 'r quukdngOP cpqhmkf u'ctg'dgkpi "kpvgi tcvgf "kpq"eqqkpi . "j gcvkpi . "kpf wutkcn'cpf" kpf wutkcn'u { ugo u'cpf "vj g'kpetgcug"kp"vj g'ghhlekpe { "qh'vj g'u { ugo u'ku'dgkpi "kpxguki cvgf OP cpqr ctveng" ctg'dgeqo kpi "kpetgcukpi n' "ko r qtvcpv'f wg"vq"vj g'hcev'vj cv'pcpq/uk gf "r ctveng"qh'cp { "o cvgtkcn'ecp"dgwgt" r gthqto "vj g'f guktgf "r gthqto cpegO'

P cpqhmkf u'ctg"cpgy "v' r g'qh'hmkf "etgcvgf "d { "f kur gtukpi "pcpqo gtle"r ctveng"kp"cu' dcul'hmkf OP cpqhmkf u' eqpvckp"eqpf gpugf "pcpqo cvgtkcn"Vj cpmi"vq"vj g'pcpqo cvgtkcn"eqpvckp"kp"pcpqhmkf u."cp"kpetgcug"kp" ko r qtvcpv'j gto qr j { ulecn'r tqr gtvgu'uwej "cu"vj gto cneqpf wexkv { . "xkuequkv { "cpf "j gcv'tcpuhgt"eqghhlekpgv" ku'qdugt xgf O'

P cpqhmkf u'ctg"r tghgtgf "vq"kpetgcug"gpgti { "cpf "u { ugo "ghhlekpe { "kp"vj g'u { ugo u'y j gtg"vj g { "ctg" wugf O' Kp" qtf gt "vq" qdvckp" ghhlekpe { "htqo "pcpqhmkf u" kp" gzkukpi "u { ugo u." uqo g" r j { ulecn" ej go lecn' cpf" vj gto qr j { ulecn'r tqr gtvgu"qh'pcpqhmkf u'ctg"i cklpi "ko r qtvcepgO'J qo qi gpgkv { "ku"qpg"qh'vj g" r j { ulecn' r tqr gtvgu" qh' pcqhmkf " cpf " ku" xgt { " ko r qtvcpv' U { ugo u" wukpi " pcqhmkf u" r tqxkf g" ghhlekpe { " kp" j qo qi gpgqu"uqmwkpu"vq"cu"i tgev'gzv'pVj gtghqg. "vj g"j qo qi gpgkv { "cpf "ucdkkv { "qh'vj g"uqmwkq"ctg" ko r qtvcpv'j gp"r tgr ctkpi "pcpqhmkf u"Vy q'f khtg'gpv'o gyj qf u'ctg" wugf "kp"vj g"r tgr ctvckp"qh'pcpqhmkf u' vj g"y q/uvcu g'o gyj qf o'cpf "vj g"y qpg/uvcu g'o gyj qf o'

Vj g"o quv'eqo o qpn' "wugf "o gyj qf "kp"vj g"r tgr ctvckp"qh'pcpqhmkf u"ku"vj g"y q/uvcu g"o gyj qf O'Hktuv."vj g" pcpq/uk gf "o cvgtkcn"pcpqr ctveng. "pcpqhkdgt. "pcpqwdg. "gveO"vq"dg" wugf "kp"pcpqhmkf "ku"r tqf wegf "cu"cu" r qy f gt "d { "r j { ulecn'qt"ej go lecn'o gyj qf uO'Vj gp. "kp"vj g"ugeqpf "r tqeguu"vgr . "vj g"pcpq/uk gf "r qy f gt "y g" qdvckp"ku" f kur gtugf "kpq"cu" rks wkv "y kj "vj g"j gr "qh'kpvug"o ci pgvle"hteg"uj cnkpi . "wmcuqple"uj cnkpi . " j ki j /rgxgn'o kzkpi . "j qo qi gpk cvkq"cpf "dcn'o knkpi O'

Kp"vj g"qpg/uvcu g"o gyj qf . "vj g"r tqf wekq"qh'pcpqr ctveng"cpf "vj g"r tgr ctvckp"qh'pcpqhmkf u'ctg"ecttkgf" qw'uko wncpgqwm { O'Kp"vj ku"r tqeguu. "vj g"pcpqr ctveng"ku" f ktgevn' "cf f gf "vq"vj g"uqmwkq"cu"uqpp"cu"kw"ku" r tqf wegf "kp"r qy f gt "hqtto . "cpf "c"j qo qi gpgqu"cpf "ucdng"pcpqhmkf "ku"r tgr ctgf O'

Kp"vj ku'vgzv."uwf lgu"cpf "tugctej "qp"vj g"r tgr ctvckp"qh'pcpqhmkf u"j cxg'dggp"tgxkgy gf O'Vj ku'uwf { "y cu" eqo r rvgf "kp"vj g" rki j v'qh'kphqto cvkq"kp"rko kvf "tguqwtegu."cu"vj gtg"ctg"qpn' "y q"o gyj qf u'hqt"vj g" r tgr ctvckp"qh'pcpqhmkf u'kp"ewtgpv'vej pqmi { "cpf "k'ku"cu"xgt { "pgy "tugctej "ctgcO'

Keywords: "P cpqhmkf . "Rtgr ctvckp"qh'P cpqhmkf u."Ukpi ng/Ugr "O gyj qf . "Vy q/Ugr "O gyj qf "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

hqwpf gf "c"pgy "ecr kcn'ek\ "dwn'ceeqt f kpi "v"j g"vpgwu"qh'yj g"Cvyp"hcjy "gđ 0y kj "utvewt gu"uwej "cu" qr gp/ck "vgo r ngu"0Vj ku'ugwgo gpv'ku'hpqy p'cu'Cnj gvcvyp"o gcplpi "J qtk qp"qh'Cvyp+l'p'Egptcn'Gi {r v" y j gtg"vj g"Co ctpe'Ngwgtu'y gtg'hqwpf 0'kpur ktgf "d\ "cm'vj gug"fgxgnr o gpvu."uqo g"uej qrtu"j cxg'rcdgnf " Cnj gpcvyp"cu"ctghqto ku'nkpi . "vj g"htu'nkpi "v"lpxtqf weg"vj g"dgrkgh"kp"qpg"i qf 0'Qvj gtu."qp"vj g"qvj gt" j cpf."j cxg"ecmgf "j ko "c"j gtgve."o gcplpi "c"j gtgvecn'nkpi 0"

Kp"vj ku'dgrkgh'u\ uogo ."cu"lp"vj g"Co qp/Tc"eww"vj g"uwp"ku'egpvtgf "qp"vj g"uwp."cpf "kp"vj g"uepgg"y j gtg" Cnj gpcvyp"cpf "j ku'y kg'P ghtvkk'ctgf gr levf "y kj "vj gk'ej kf tgp."vj gtg'ku'vj g"Cvyp"uwp"l'kum'cdqxg"vj go 0" J gtg."vj g'hkg/i kxkpi "pcwtg"qh'Cvyp"ku'go r j cuk gf "y kj "vj g"cpnj "u{o dqn'cv'vj g"gpf u'qh'vj g'tc{ u'eqo kpi " htqo "vj g"uwp"0Y j kg"uej qrtu"y j q"j cxg"cpn\ | gf "Cnj gpcvyp)"dgrkgh'u\ uogo "j cxg"ucv'vj "vj cv'k'y cu" o qpvj gkue."uqo g" uej qrtu"j cxg" gxcv'vj "k"cu"j gpqvj gkue"0J gtg."j gpqvj gkue "go r j cuk gu"vj g" r tqo kpgpeg"qh'qpg"i qf "cpf "vj g"tgrgi cvkqp"qh'qvj gtu"v"vj g"dcemi tqwpf 0'K'ku'cnuq"ucv'vj "kp"vj g"uqtegu" vj cv'vj g'nkpi "y cu'cnuq"y qtuj kr r gf."vj cv'vj g'rj cteqj "cpf "j ku'hcó kn\ "y qtuj kr r gf "Cvyp"cpf "vj cv'vj g{ 'r m\ gf " cp"kvgtó gf kct{ "tqng"dgw ggp"vj g'r gqr ng"cpf "Cvyp"0K'ku'engct"vj cv'vj g"dgrkgh"kp"Cvyp"ecwugf "c'tgri kquw" uj cng/wr "kp"Cpekgpv"Gi {r v"0Vj ku'y cu"cnuq"tghgevgf "kp"r qrkkeu."cpf "Gi {r v"gzr gtlkpegf "r gtj cr u"vj g" y gcnguv"vko gu'qh'vj g"3: vj "F {pcuv\ 0'F wg"v"vj g"tgrgi kquw"tghqto "kp"vj g"eqvpt{ ."kvgtpcn'r gceg"y cu" f kut wr vgf "cpf "uweeguuhw'eco r cki pu"eqwrf "pqv'dg"ectkfg "qw'cu"dghtg'0'Qp"vj g"qvj gt"j cpf."f vtkpi "vj g" ko r ngo gpv'kvq"qh'vj g"Cvyp"hcjy ."vj g"ko ci gu'qh'qvj gt"i qf u'lp"vj g"eqvpt{ "y gtg"cuq"fo ci gf 0'Y g"ecp" ej ctcevgtk g'vj ku'cu"ctgf gr kvkqp/dtgcnkpi "cev'0'Chgt"Cnj gpcvyp)"f gcvj ."uko krt "v"vj ku'dgj cxkqt"gzj kdkgf" d\ "vj g"dgrkgh"ku'hcó kn\ "cpf "vj g"ko ci gu'qh'0'Qp"v

Keywords<Cpekgpv"Gi {r v"3: vj "F {pcuv\ ."Cnj gpcvyp."Cvypk o g0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TÜRK DEVLETLER TEŞKİLATI ÜLKELERİ İÇİN İHRACAT-İTHALAT TEMELLİ MAKROEKONOMİK PERFORMANS ANALİZİ EXPORT-IMPORT BASED MACROECONOMIC PERFORMANCE ANALYSIS FOR THE COUNTRIES OF THE ORGANIZATION OF TURKIC STATES

Nazlı TEKMAN¹

³NgeOFt0'Quo cplk'g'Mqt mw'Cvc 'Wpkxgt ukf. 'Quo cplk'g'Xqecvkqpcnl'Uej qqn'Quo cplk'g. 'Vwtngf0'

³QTEK 'KF <j wru<llqtekf Qti D222/2225/2848/64; 8"

Muhammed ORDU²"

⁴Cuuqe0Rtqi0Ft0'Quo cplk'g'Mqt mw'Cvc 'Wpkxgt ukf. 'Hcēwnf 'qhl'Gpi kpggt lpi "cpf 'Pcwtcn'Uekgpeg. "

F gr ct wo gpv'qhl'Kpf wat kcn'Gpi kpggt lpi. 'Quo cplk'g. 'Vwtngf0'

⁴QTEK 'KF <j wru<llqtekf Qti D222/2225/6986/; 59; "

ÖZET

VÄnif k'k' Mqpw cp "©mngt" ctcu, pf c "ner uco n "k "dtk lk'kp'vg xkn'gvo gni'co ce, {nc "dtk" ctc {c "i grgp "VÄnif Ämngt klp" i ktk ko rgt'k' kg "VÄnif F gxrvgt "Vg nkrv, p, p" vgo grk' cv, m , vt0' F Äp {c " uk {cugv'kp" dk ±qni' crp, pf c "i ÄÄpÄ'gnlp "dk" gnkf g "ctwto cnikug {gp "VÄnif Ämngt klp" o cntqgnppqo knir gtur gmk'ngp "f g" i Ängpo grgt'k' i gtgnö gmgf k'0 MÄgugng gp" f Äp {cf c " kj tcecv' xg" kj crv. " Ämngt klp" vgo grl' gnppqo kni' hccrk' gvgtk'p'g" {3p' xgtk'ngp "Ämngt klp" gnppqo kni' i Ängtk'p'g" xg" vqr nwo mt, p" tghcj " f Ä g {rgtk'p'g" 3pgo rk' f Ä g {f g'gnk'gvo gmgf k'0Dw±cn, o c. 'r cteo gvkni'qm c {cp "dk" netet "xgto g" {cnc , o, "qrcp "xgtk' cthco c" cpcrk' k' {3p'vgo kp'k' mwrcpctcn' VÄnif F gxrvgt "Vg nkrv, " k±gtk'k'p'f g" {gt " crp" dg " cukni' Ä g " Ämngt klp" *C| gtde {cep. " Mc| cnkucp. " Mti, | kucp. " · | dgnkucp " xg" VÄnif g+ " kj tcecv' xg" kj crv" vgo grk'p'f g" o cntqgnppqo knir gthqto cpu, p, "cpcrk' "gvo g {k'co c±co cmcf, t0Dw'ner uco f c. "F Äp {c "Dcpncu, p, p" 4244" {, npc "ck "xgtk'rgtk'k'mwrcp, m , vt0' j tcecv'xg" kj crv' r cteo gvkngtk' k'f k'qntcmi' c {tk'uchk' {wv'k±k' cu, r "xg" vqr nwo "tgl' gtx" r cteo gvkngtk' k'ug" ±, nv, " qntcmi' mwrcp, m , vt0' Dw' r cteo gvkngtk'p' dk dkrngk' ctcu, pf cnk' nqtgrcu {qp "f g grtk'k' " ; 8) cp "dÄ' ÄmÄt0Cpcrk' k'p'knic co cu, pf c "Mc| cnkucp "xg" · | dgnkucp "gnlp" Ä g " Ämngt " qntcmi' dngk'ngpo k vt0' n'pek' c co cf c "kug. " uÄr gt "gnlp'krni' {3p'vgo k' mwrcp, rcteni' gnlp" qrcp "dw" Ämngt klp'ngpf k'ctcrct, pf cnk'u, tcrco cu, "vgur k'gf kro k vt04. ; ; }mwng'gnlp'krni'lunqtw'kg" | dgnkucp, p "gp "gnlp" Ä g " Ämng" qrf w w' dngk'ngpo k vt0' Uqpwe' qntcmi' f Äp {cf c " dÄ' Ä g "p' dk "i Ä±" qm c " {qnrwp' c " qrcp "VÄnif F gxrvgt "Vg nkrv, p, p" Ä g " Ämngt klp" o cntqgnppqo kni' i ÄÄpÄp "ctvo cu, pf c "gnlp" tqrl' q {pco cu, "xg" gnppqo kni' hccrk' gvgtk'f' q tw' cp "gnlp'g {gp "kj tcecv'xg" kj crv "3pgo "xgto guk'i gtgnk' k'cpnc , m cmcf, t0' © {g "Ämngt klp'ngpf k'ctcrct, pf cnk'gnppqo knir gthqto cpu, p, p "ctvo cu, "co ce, {nc "dtk dkrngtk'ctcu, pf cnk'kj crv" xg "kj tcecv' hccrk' gvgtk'p'g "qf cncpo cu, "xg" { Ämngni'ncvo c "f g grtk'Ä gvko "hccrk' gvgtk'p'g" {q wpr ctenif k gt " Ämngt g'qrcp "kj tcecv'ct, p, "ctwto cu, "VÄnif gxrvgt "Vg nkrv, "Ä g " Ämngt klp'gnlp'krni'lunqtrct, p, p "3)g' k' xg {c "dÄ' Än'qm cu, pc'lo m-p "xgtg'gm'gnlp" Ä g " Ämng' nupwo wpc "i gmo gukp'kuc r {cccnv, t0'

Anahtar Kelimeler: VÄnif gxrvgt "Vg nkrv. "O cntqgnppqo kni' 3'vgti grgt. "Y qniM'kgtrk'Mctct "Xgto g. " Xgtk' cthco c "Cpcrk' k" j tcecv. " vj crv0

ABSTRACT

Vj g'Qti cplk'cvkq'qh "Vwtne" Ucvgu'y cu'guvdrkuj gf "vj tqwi j "kpkk'v'xgu" h'qo "Vwtne" eqwpt'kgu'clo gf "cv" gpj cpeki "eqqr gtcvkq'co qpi "Vwtne/ur genkpi "pcvkpu0Vq "dqqu" vj gk "lp'hwgpeg" kp "xctk'wu'ctgcu'qh" i mdcn' r qrk'ku. " vj gug" eqwpt'kgu" o wuv' cnuq' utgpi vj gp" vj gk" o cetqgeppqo le" h'w'pf cvkpu0 k'p' cp" k'p'etg'culpi n' "lpv'te'qpp'gevgf "y qtrf. "gzr qt w'cpf "ko r qt w'ctg" etwelcn' h'q' "i wk' lpi "c" pcvkpu0'geppqo le" ce'v'k'kgu. "uki p'hl'ecp'v' "ko r ce'v'pi "vj gk" geppqo le "utgpi vj "cpf "uqelgv'n'y grh'ctg0Vj ku'uwf { "cpcn' {ugu" vj g' "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

o cetqgeppqo le'r gthqto cpeg'qh'hxg'hwn'o go dgt'eqwptkgu'kq0'C| gtdckcp."Mc| cnj ucp."M|ti { | ucp." W| dgnkucp."cpf "Vwtng{+}y kj kp"vj g"Qti cpk cvkp"qh"Vwtne"Ucvgu."hewulpi "qp"gzr qtv"cpf "lo r qtv" o gvtleu0K'go r m{u'vj g'f cv'gpxgnr o gpv'cpcn{uku'b gj qf."c'bpq/r ctco gtle'f gekukp/o cnkpi 'cr r tqcej ." wulpi "Y qtrf "Depnif cv'htqo "42440K'vj ku'cpcn{uku."gzr qtv'cpf "lo r qtv'ctg'wugf "cu'kpr wu."y j gtgcu'i tquu" f qo guke'f tqf wev'cpf "qvcnftgugtxgu'ctg'eqpukf gtgf "cu'qwr wu0Vj g'eqttgrcvkpu'dgw ggp'vj gug'f ctco gvtu" ctg'j ki j gt'vj cp"; 8' 0K'vj g'htuv'uci g'qh'vj g'cpcn{uku."Mc| cnj ucp"cpf "W| dgnkucp"go gti gf "cu'vj g'o quv" ghlekpv" o go dgtu0' Vj g"ugeqpf "uci g" kpxqmgf " tpcnki " vj gug" ghlekpv" eqwptkgu" wulpi " vj g" uwr gt" ghlekpe{ 'o gj qf ."tgxgcnki "W| dgnkucp"cu'vj g'vr "r gthqto gt'y kj "cp"ghlekpe{ "ueqtg'qh'4Q ; 0Qxgtcm" vj g'kpf kpi u'kpf kecv'vj cv'vj g"Qti cpk cvkp"qh"Vwtne"Ucvgu"ku'r qukkppgf "vq'dgeqo g'c'uki pkkecpv'i mdcn' r r{gt" cpf "uj qwf "cevxgn" y qtn'vq" gpj cpeg" vj g"o cetqgeppqo le" r qy gt" qh'ku" o go dgt'eqwptkgu0' Go r j cuk kpi "gzr qtu'cpf "lo r qtu."y j lej "ctg'f kgevn' "kpnf "vq"geppqo le'cevxkkgu."ku'xkcn0Vq"lo r tqxg" geppqo le'r gthqto cpeg."o go dgt'eqwptkgu'uj qwf "hewu'qp"b wwnrko r qtv'cpf "gzr qtv'cevxkkgu'cpf "lwtkg" vq'kpetgcug"gzr qtu'vq"qyj gt'pcvqpu'd{ 'r tkqtkk kpi 'j ki j "xcnwg/cf f gf "r tqf wev'kp0Vj ku'lwtcvgi { 'y knj gr" o go dgt"ucvgu"cej kxg"cp" ghlekpe{ "ueqtg"gs wcn'qt"i tgcvt"vj cp"3." guvdrkuj kpi "vj go "cu"ghgevxg" eqpvtkdwqtu'y kj kp"vj g"qti cpk cvkp0'

Keywords: "Vj g"Qti cpk cvkp"qh"Vwtne"Ucvgu."O cetqgeppqo le" kpf kecvqtu."O wnk'Etkgtk" "F gekukp" O cnkpi ."F cv'Gpxgnr o gpv'cpcn{uku."Gzr qtv."K' r qtu0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BİRLİK Mİ AYRILIK MI? TÜRK DEVLETLER TEŞKİLATININ MAKROEKONOMİK GÜCÜ

UNITY OR SEPARATION? MACROECONOMIC POWER OF THE ORGANIZATION OF TURKIC STATES

Muhammed ORDU¹

³Cuuqe0Rt qh0F t0"Quo cpk g'Mqt mw'Cvc 'Wpkxgt ukf. 'Hcewm' qh'Gpi kpggt kpi 'cpf 'Pc wnt cn'Uekgpeg. 'F gr ct w gpv'qh'Kof wut kc n'Gpi kpggt kpi. 'Quo cpk g.'Vwt ngf 0'

³QTEK 'KF <j wru<llqtekf Qti D222/2225/6986/; 59; "

Nazlı TEKMAN²"

⁴Nge0F t0"Quo cpk g'Mqt mw'Cvc 'Wpkxgt ukf. 'Quo cpk g'Xqec vkp cn'Uej qqn'Quo cpk g.'Vwt ngf 0'

⁴QTEK 'KF <j wru<llqtekf Qti D222/2225/2848/64; 8"

ÖZET

Uqx{gvgt "Dktrik kplp"fc ,m cu,{rc"dc ,o u,| n ,p,"krcp"gf gp "VÄnif gxrvgtk"dk "Quo cpn "denkf guk"qrcp "VÄnif g'Ewo j wtkf gk'f gxrvg'k'k'rk nk'mwto c {c'dc mo , rtf ,0Dw'k'rk nk'f ,mct'i g+km+g'j gt'cncpf c'twtctn'i grk o k 'xg'VÄnigt. 'dÄ' Än'ldk'eq tch'cf c'btvcp'dk'i Ä+kg'vctkj 'ucj pgulpf g'f g'kpk'f gpkf gp'cm c {c'f gxc "go k rgtf k0Qtvni' c {c'f c'dwv cp'dk±qmif gxrvg'htcm, 'htcm, 'vg nkrvcpc c {c'i ko k rgt "kngp"VÄnigtlp" f g'f Äp {c" uk'cugv'p'f g'f c'j c"i Ä+Ä"qm cmt, "j gt" | co cpnkpf gp" f c'j c"±qm'i gt gmkkn'j c'kpk'cm , vt0'Dw' ner uco f c. "VÄnif k'k'Mqpw cp'©mngt "ctcu, pf c" ner uco n "k "dktrik k'p'vg xkn'gvo gni'co ce, {rc"dk "ctc {c" i grgp "VÄnif gxrvgtk "VÄnif k'k'Mqpw cp'©mngt " "Dktrik k'Mqpug {k'p'k'wto w rct 'xg'i Äp Äo Ä f g'lug'dk'rkni "VÄnif F gxrvgt " Vg nkrvc,øpc" f ¾p Ä o Ä vÄ0' VÄnif gxrvgtklp" dÄ' Än' dk" dktrikni mwto cu,p,p" f Äp {c" uk'cugv'p'f g'k'o gxew'gnupqo kni Ä Äp Äp'cpcrk "gf kro guk'xg'dw'f q twwf c'j c'c {t,n'io , "f qmc "dktrikni qm cni'o , "uqtuwpc "dkro ugn'dk "egxcr "Ä g'kro guk'dk "kj v'k {c±j c'kpg"i gm k vt0'Dw±cn , o c. "±qm'nt'k'g'rik' netet "xgto g" {c' mrc ,o rct, "kg "VÄnif Dktrik k'p'p"o cntqgnupqo kni Ä Äp Äp'cpcrk "gvo g {k'co c±rc c' mcf , t0' Dw' ner uco f c. "vgo gn'o qf gn'kg "I 42" Ängrtk' *CD" j ctk±+qnv cp'dktrik lp'o cntqgnupqo kni Ä Äp Äp' dgrkrgpo k. "dk'k'p'k'ugpct {q' f c' VÄnif gxrvgt "Vg nkrvc,øp,p" cuki Ä' gngt'p'f gp" qnw cp "dktrik lp. "kn'p'k' ugpc {q' c'lug'cuk'xg'i ¾ rgo ek'Ä' g'Ängrtf gp "MMVE" j ctk±+qnv cp'dktrik lp'o cntqgnupqo kni gthqto cpu' cpcrk k' {cr ,m , vt0'I c {t'k'uch'k' {wtv+k'j cu,m. "vqr mo "t'g' gtx. "k i Ä Äp'xg'kj tceevp "kj crv, "net ,mo c"qtcp, "Ängrtk'p'o cntqgnupqo kni Ä Äp Äp'f g gtrgp'f k'ro guk'p'f g'htk'gt "q'rc'cn'ihwrcp,m , vt0' pegrkng. 'htk'g'rtg' "ETK/KE "Etk'g'k' "Kö r q'v'peg'Vj tqwi j "k'p'v'g'tet'k'g'k' "Eqtt'grv'k'p'/"Mikgt" pgo k' [qnw'nc "Mikgt'rtg' "Ctcu, "Mqt'grcu {qp±" {¾p'vgo k'kg'c ,tn,m'p'f ,t,m , "f c'j c'ugpct "Ängrtk'p'f gthqto cpuct, 'GF CU" *Gxncv'k'p' 'dcugf "qp" F kuv'peg'htqo "Cxgtci g'Uqnw'k'p'/"Qtv'rc'c' "¥ ¾ Äo "Wj cmm ,pc" I ¾ g'F g gtrgp'f k'o g±" {¾p'vgo k'kg' u,tcrcpo , vt0'Vgo gn'o qf grf g. "VÄnif g'390u, tcf c' {gt "cntngp "dk'k'p'k'ugpct {q' c' VÄnif gxrvgt "Vg nkrvc, "340u, tcf c'xg' kn'p'k'ugpct {q' f c'lug'320u, tcf c' {gt "cm c' mcf , t0'VÄnif dktrik k'dc v' Dktrig kni M'cm, m' M'p'c'f c. "H'c'puc. " vnc'c'xg' I Äpg'f "Mqt'g'i kdk'i Ä+Ä'gnupqo k' g'ucj kr "Ängrtg'g' i ¾ g'f c'j c' dÄ' Än'ldk' "gnupqo kni Ä± j c'k'p'g' i gm gmgf k0'Dw±cn , o c. "VÄnif gxrvgt "Vg nkrvc,p" dc v' "gnupqo k'q' m'Ä' gt g' dk±qm'c'rc'p'f c" i Ä+Ä' xg" o Ä'gh'g'j "dk" vqr nwo "lp c" gvo g'xg" uÄ'f Ä'Ä'g'dk'rk "dk" gnupqo kni i Ä± qm c" {q'w'p'f c' VÄnif o k'ngv'g'k'p'g' dk'htuc'v'uw'p'f w'p'w'qt'v'c {c' nq {o c' mcf , t0'

Anahtar Kelimeler: VÄnif gxrvgt "Vg nkrvc. "O cntqgnupqo kni ¾vgti grgt. "¥ qm'nt'k'g'rik' Mctet "Xgto g. "ETK/KE. "GF CU"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Vj g"Vwtmkuj "ucvgu"vj cv"i ckpgf "kpf gr gpf gpeg"hmjy kpi "vj g"Uqxlkv"Vpkqp"u"eqnrcr ug"dgi cp"hqvgtkpi " tgrvkkpuy kr u"y kj "Vwtng{."vj g"tgo pcpw"qh"vj g"Qwqo cp"Go r ktgO'Qxgt "ko g."vj gug"eqppgevkpu"j cxg" utgpi vj gpgf "cetquu'xctkquw'f qo ckpu."cmjy kpi "Vwtm'vq"cuugt'vj go ugrkgu'j kvqtkecm' "qxtg"c'xcuvtgi kppO' Cu'o cp{ 'pcvkpu'y kj "uj ctgf 'kpvgtguu'j cxg'tgutvewwtg. 'kv'j cu'dgeqo g'kpetgculpi n' 'etwelnhqt "Vwtm'vq" i ckp'kphwpgpeg'kp"i mqdcnr' qrkkeuO'Vq"r tqo qvg"gzvpgukxg"eqqr gtcvkqp"co qpi "Vwtmkuj /ur genkpi "eqwptkgu." vj gug"pcvkpu"guvcdrikuj gf "vj g"Eqqr gtcvkqp"Eqwpcki'qh"Vwtmle/ur genkpi "Ucvgu."y j lej "j cu'pqy "gxqrxgf" kpv"vj g"Qti cpk'vkqp"qh"Vwtmle"UcvguO'K'ku"guugpvkci'vq"gxcmcvg"vj g"ewttgpv"geqpqo le"r qy gt"qh"vj g" Vwtmkuj "ucvgu'kp"vj g"eqpvz'v'qh'i mqdcnr' qrkkeu'cpf "vq"cf f tguu'y j gvj gt"vj g{"ctg'uvni'ugr ctecvf "qt'wpxgf O' Vj ku"uwf {" "uggm" vq"cuuguu" vj g"o cetqgeqpqo le"utgpi vj "qh" vj g" Vwtmkuj "Vpkqp" wukpi "o wmk'etkgtk" f gekukp/o cnpki "o gvj qf uO'k'k'cm'."vj g"o cetqgeqpqo le"r qy gt"qh"Vwtng{"y kj kp"vj g'I 42"*gzemf kpi "vj g" GW+y cu'cuuguuf "wukpi "c'dcugrkpg'o qf grO'Vj g'cpcn'uku'kpenm'gf "vj g"o cetqgeqpqo le"r gthqto cpeg'qh"vj g" hwn'o go dgtu"qh"vj g"Qti cpk'vkqp"qh"Vwtmle"Ucvgu'kp"vj g"htuv'uegpctkq."cpf "dqj "hwn'cpf "qdugtxgt" o go dgt"eqwptkgu" *gzemf kpi "Vwtmkuj "Tgr wdrlc" qh" P qtvj gtp" E {r twu" kpi "vj g"ugeqpf "uegpctkqO' Mg{ " kpf kecvqtu'wvej "cu"i tquu'f qo guke"r tqf vev."vqcn'tgugtxgu."rdqwt"hteg."cpf "vj g"gzr qtv'vq/ko r qtv'tcvkq" y gtg'wkrk' gf "vq'gxcnvcv"vj g"o cetqgeqpqo le"r qy gt"qh"vj gug'eqwptkguO'Vj g'ETK/KE "Etkgtk"K6 r qtv'peg" Vj tqw'j "kpvgtetkgtk"Eqttrvkkp+"o gvj qf "y cu" wugf "vq"y gli j v'vj g"etkgtk."hmjy gf "d{ "vj g"GF CU' *Gxcnvcv"dcugf "qp" F kv'peg"htqo "Cxgtci g"Uqnwkkp+"o gvj qf "vq"t'cpni'vj g"eqwptkgu)r gthqto cpeguO' Vwtng{"y cu'r qukkp'gf "39vj "kp"vj g"dcugrkpg'o qf gn'y j kv'vj g"Qti cpk'vkqp"qh"Vwtmle"Ucvgu'r megf "34vj " kp"vj g'htuv'uegpctkq'cpf "32vj "kp"vj g'ugeqpf "uegpctkqO'Vj g"Vwtmkuj "Vpkqp"ku'go gti kpi "cu'c'b' qtg'uki p'k'ecpv" geqpqo le"hteg"eqo r ctgf "vq"utqpi "geqpqo kgu'rkng"vj g"Vpkgf "Mkpi f qo ."Ecpfc."Ht'cpeg."Kcn'."cpf " Uqwj "MqtgcO'Vj ku'uwf {" "uj qy u'vj cv'vj g"Qti cpk'vkqp"qh"Vwtmle"Ucvgu'r t'gugpv'cp"qr r qtwpkv{"hqt "Vwtmle" pcvkpu'vq" f g'xgmr "c'tqdwu'cpf "vj tkkpi "uqekv' "cetquu'xctkquw'ugevqtu."r ct'kwrt' n' "kp"vj g'geqpqo {"."cpf " vq"go gti g"cu'c'lwu'ckp'cdrg"geqpqo le"htegO'

Keywords: "Vj g"Qti cpk'vkqp"qh"Vwtmle"Ucvgu."O cetqgeqpqo le"Kpf kecvqtu."O wmk'Etkgtk" F gekukp" O cnpki ."ETK/KE."GF CUO

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DİJİTAL E-BEVEYNLİK ÇOCUKLARIN TEKNOLOJİ KULLANIMLARINI ETKİLİYOR MU?: YARI DENEYSEL BİR ARAŞTIRMA DOES DIGITAL E-PARENTING AFFECT CHILDREN'S TECHNOLOGY USE?: A QUASI-EXPERIMENTAL STUDY

Mümin SAVAŞ¹

³Ct 01 3/40F t0'Cf,{co cp'©pkxgt ukxguk'Uc nmiDkko rgt k'Hcn'Änguk '2222/2223/; 462/9: 55"

Kübra Nur BAYRAM²

⁴J go 0" t0'Cf,{co cp'©pkxgt ukxguk'Uc nmiDkko rgt k'Hcn'Änguk '222; /2227/4887/7379"

Zeliha ŞAHİN³

⁵J go 0'I c/kcpvgr " n'O knk'G kko "O Äf Ät Ä Ä '222; /222: /; : 94/566: "

GİRİŞ ve AMAÇ:"

I Äp Ä Ä "f Äp{cu,pf c"vgnpqmlk'i kf gtgnl{c{i ,prc o c{c"dc nco , vt0'Cppg."dcdc"xg"±qewmf go gf gp" j go gp"j gtngukp'gnkpf g'xg'gxkpf g'egr "vgrghpw"vcdrgv."dki kuc{ct'i kdk'vgnpqmlk'ncrgvgt "dwnpwt "f wto c" i gm k vt0'Vgnpqmlk'j c{cv,o ,| ,p"dk"r ct±cu,"qm cmcp"±qnlj c{cv,o ,| ,p"ngpf kuk'qm w wt "{cpk'vgnpqmlk' dc ,o nñ , "qmw o w wt0'Vgnpqmlk'dc ,o nñ , "3/4 grkmg"qmwl±c , "±qewmct,pf c'uc nmiuqtwpct,pc'pgf gp" qrdkno gmgf k0' ¥ qewmct,p" g kko kpf g' ckrngtgp" 3/4go rk' i 3/4gx" xg" uqtwo nwnmct," dwnpo cmcf ,t0' Gdgxg{prgtgp"±qewmct,pc"nct , "uqtwo nwnmct,pf cp'dk'kuk'j c{cwc"nct ,nc cdkgegnl±g knk'tkumgtg"nct , "nqtwo crct,f,t0'Gdgxg{prgtgp"±qewmct,p,"f klcni'f Äp{cf cp"nqtwo crct,"k±p"dw'nqpwf c" {gnk'p"qm crct," i gtgnm gmgf k0'Dw'nqpwf n"ki knk'qrcteni'f klcni'gdgxg{prkni'nctco , "qtvc{c±no , vt0'Dw'ctc vto cf c" gdgxg{prgtgp'vgnpqmlk'p} ctctnct , 'xg'±qewmct,p , 'vgnpqmlk'p} ctctnct,pf cp'pcu,nhqt w' cecmct,pc'krk nkp" g kko rgt "xgtkgtgmldk'p±k'gdgxg{prgt."dk'p±k'±qewmct,p" {gk o guk'co c±rpo cmcf ,t0'

Gereç ve Yöntem:"Cte vto c" {ct,"f gpg{ugr'dk"±cn o c"qrcteni'vcutrepo , vt0'Cte vto cf c"kn'3/4peg" ckrngtgp"±qewmct,p,p'vgnpqmlk'dc ,o nñ , 'j cmmpf cnk'3/4"dk' kgtkpk'dgnrigo gmlk'p'3/4'vgu' {cr ,m , vt0' F gpg{ "i twdwpf c" dwnpcp" 3/4 tgpek' ckrngtgp" rkgtev'Äg" f c{cpf ,t,rcen'j c| ,trpcp" g kko "xgkno k vt0' Mqpvtn'i twdwp"lug"j gtj cpi k'dk" g kko "xgkno go k vt0'Cte vto cp,p"Cf,{co cp'kn'o gtngl kpf g" g kko " xgtgp" qtvcqmct" ctcu,pf cp' dcuk' tcvu grg" {3/4vgo "kg"ug±krp" knk' qtvcqmwf c" {cr ,m , vt0' Qmwnct,p" ug±ko kpf g'dcuk'tcvu grg" {3/4vgo "nwnp,m , vt0' mlu±krp"qmwl'f gpg{ "i twdw'knk'p'ug±krp"qmwl'nqpvtn'i i twdwpw'qmw wto w wt0'¥ cn o cp,p'gxtgpk=Cf,{co cp'kn'o gtngl kpf g'dwnpcp'knk'qtvcqmwl'qmw wto w wt0' Xgtkgt"uqu{q/f go qi tchkn'dki k'hqto w"¥ qewmct" ±p'Rtqdrigo rk'Vgnpqmlk'Mwnp,o , " n±g k'¥ RVM" + " xg'F klcni'Gdgxg{prkni'Hctmpf cn" n±g k'F GH" + "kg"vqr ncpo , vt0'F gpg{ "i twdwpf c" dwnpcp" 3/4 tgpek' ckrngtgp'rkgtcv'Äg" f c{cpf ,t,rcen'j c| ,trpcp" g kko "xgkno k vt0'Mqpvtn'i twdwp"lug"j gtj cpi kdk" g kko " xgkno go k vt0'G kko rgt "dkwknmg"knk'c{ "uqpte'ckrngtgp"vgnpqmlk'dc ,o nñ , "kg"ki knk'f wto rct,"vntct" f g gtngpf ktko k vt0'Xgtkgtgp" f g gtngpf ktko guk'URUU'3802"r tqi tco , "kg" {cr ,m , vt0' " tgpekgtg"ki knk' vcp,o n±{ ,e," dki kgt "k±p" f c n±o " *{ Ä f g+ "xg"uc { ,ucn' dki kgt "k±p" vcp,o n±{ ,e," knckvknmgt" *qtvcro c." o cmko wo . 'o kpo wo ±'Mk'nctg"xg'r cktgf 'V'guk'mwnp,m , vt0'

Bulgular: " p"vgurgtf g" f gpg{ "i twdw'k±p" ±qewmct" k±p" r tqdrigo rk' vgnpqmlk' mwnp,o , "3/4±g k'r wcp" qtvcro cu,"980 7'Ö49089."nqpvtn'i twdw'k±p"85062'Ö3; 0 9"qrcteni'dwnp w wt0'Uqp'vgurgtf g'lug'f gpg{ " i twdw'k±p"±qewmct" k±p" r tqdrigo rk'vgnpqmlk' mwnp,o , "3/4±g k'r wcp"qtvcro cu,"87022'Ö3; 072."nqpvtn'i i twdw'k±p"88067'Ö4502; "qrcteni'gur k'gf kno k vt0'F gpg{ "i twdwpf c"nk'3/4 tgpekgtgp"±qewmct,p" r tqdrigo rk' vgnpqmlk' mwnp,o , "3/4±g k'r wcp,pf c"knckvknmgn'qrcteni'c| cm c"qrf w w'ucr vcpo , vt"r >2027+0Qmwo uw" cn' dq{ wwpw" f gpg{ "i twdwpf cnk' r wcp" qtvcro crct," ctcu,pf cnk' hctni'knckvknmgn'qrcteni'cpno n" qmw " 3/4 tgpekgtgp" f klcni'gdgxg{prkni'ctmpf cn ,p,p" Änguf k'kgur k'gf kno k vt"r >2027+0Xgto rk' mwnp,o "cn"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

dq { wwpwp "f gpg { "i twdw"uqp"vgu"r wcp,p,p"nupvtqn'i twdwp"i 3/4g" { Ānugn'lqrf w w'xg"kuvcvkukmign'qntcni' cprco n'htmlqrf w w'ucr wcpo , vt "r >2027+0

Sonuç ve Öneriler: F gpg { "i twdwpf cnk'gdgxg { prgtg'xgtkrgp" g kko rgt "uqptcu,pf c"±qewmct,p"r tqdrgo rk' vgnpqmllk'mwmp,o ,pf c"cl cm c"qm w wt0'Gdxxg { prgtk" f gpg { ugn'g kko rgt "uqptcu,pf c" f gpg { "i twdwpf c" f kkcni'gdxxg { prkn' htmprf cn , " Ānugn k vt0' C { t,ec"gdxxg { prgtk" g kko " cm crct, " xgtko rk' mwmp,o " qtcprct,p,p" f gpg { "i twdwpf c" nupvtqn'i twdwp"i 3/4g"ctw cu,p,"uc rco , vt0'F kkcni'gdxxg { prkn'g kko klp" 3/4 tgpelgtk" vgnpqmllk' mwmp,o , " nupwupf c" 3/4go rk' gwnkrgtklp" qrf w w'qtvc { c"±no , vt0'Gdxxg { prgtg" f kkcni'gdxxg { prkn' kg" ki k'k' xgtkregm' g kko rgt " 3/4 tgpelgtk" vgnpqmllk' dc ,o n,n ,p,p" c| cmw, cu,pf c" 3/4go rk' hewmct, " qmcc , " f Ā Āp Ām gmgf kt0"

Anahtar Kelimeler: F kkcni'gdxxg { prkn' vgnpqmllk' mwmp,o , " 3/4 tgpel0"

ABSTRACT

Introduction and Purpose: "k"vqf c { u'y qtrf . "vej pqm { "j cu'dgeqo g'kpetgcuipi n' "y kf gur tgc f 0Cm quv' gxgt { qpg . "tgi ctf nguu'qh' y gj gt "y g { "ctg'o qy gtu . h'v' gtu'qt'ej kf tgp . "j cu'vej pqm { kcnlf gxlegu' lwe'j "cu" o qdkng' rj qpgu . "vdrwu'cpf "eqo r wgtu'lp" y gk "j cpf u'cpf "j go gu0'Vej pqm { "j cu'dgeqo g" c" r ctv'qh'qwt" r'xgu"tcy gt "y cp" c" r ctv'qh'qwt" r'xgu . "k"qy gt "y qtrf u . "vej pqm { "cf f levkq" j cu'qewttgf 0'Vej pqm { " cf f levkq" ecp"ecwug" j gcnj "r tqdrgo u . "gur gekm { "k"uej qqn'ci g'ej kf tgp0'hc0 k'kgu"j cxg'ko r qtvc'p'f w'kgu" cpf "tgr qpukdkk'kgu"lp" y g'gf wecvkq"qh'ej kf tgp0'Qpg"qh'y g"tgr qpukdkk'kgu"qh'r ctgpw"vy ctf u'y gk" ej kf tgp"ku"v"r tqvev'y go "ci c'p'v'xctk'q'w'k'umu"j cv'o c { "dg" gpeqwp'vgtgf "k" r'k'kg0'k" qtf gt "h'q" r ctgpw"vq" r tqvev'y gk" ej kf tgp" h'qo "y g'f ki kcn'y qtrf . "y g { "pggf "v"dg"eqo r gvgp'lp" y ku'tgi ctf 0'Vj g'eqpegr v'qh" f ki kcn'r ctgpw'pi "j cu'go gti gf "k"tgr'v'kq"v"j ku'uwldge'v0'k" y ku'tgugctej . "k'ku'cko gf "v"tckug'eqpuek'q'w' r ctgpw'cpf "eqpuek'q'w'ej kf tgp"d { "r tqxk'k'pi "v'ck'k'pi "v" r ctgpw'lp" y g'j cto u'qh'vej pqm { "cpf "j qy "v" r tqvev'y gk" ej kf tgp" h'qo "y g'j cto u'qh'vej pqm { 0"

Materials and Methods: "Vj g'tgugctej "y cu'f guki pgf "cu" c" s'wcu'k'g'zr g'ko gpvcni'uwf { 0'k" y g'tgugctej . "c" r tg'v'gu" y cu' h'ku" eqpf wevgf "v" f g'v'go k'p" y g' r tkqt" npqy r'gf i g" qh' h'co k'kgu" cdqw" y gk" ej kf tgp" u' vej pqm { "cf f levkq0'Vj g' h'co k'kgu"qh'u'w'f gpw'lp" y g'zr g'ko gpvcni' tqr "tge'g'x'gf "gf wecvkq"dcugf "qp" r'kg'c'w'g0'Vj g'eqpvtqni' tqr "y cu'p'q'v' k'xgp"cp { "gf wecvkq0'Vj g'tgugctej "y cu'eqpf wevgf "k" y q' l'geqpf ct { " uej qqn' l'grgevgf "d { "uko r ng'tcpf qo "o g'j qf "co qpi "y g' l'geqpf ct { "uej qqn' r' tqxk'k'pi "gf wecvkq"lp" y g'ek'k" egpvt"qh" Cf , { co cp0'Vj g'uko r ng'tcpf qo "o g'j qf "y cu'w'ugf "k" y g'ug'ge'v'kq"qh'y g'uej qqn0'Vj g'h'ku" u'grgevgf "uej qqn' l'geqpw'w'gf "y g'zr g'ko gpvcni' tqr "cpf "y g' l'geqpf "l'grgevgf "uej qqn' l'geqpw'w'gf "y g'eqpvtqni' i tqr 0'Vj g'w'p'k'g'ug"qh'y g'uwf { "eqpuk'ngf "qh'y q'ugeqpf ct { "uej qqn'lp" y g'ek'k" egpvt"qh" Cf , { co cp0' F cv"y g'tg'eqm'gevgf "y k'j "y g' l'geqk'f go qi tcr j k' l'p'q'to cvkq" h'qto . "Rtqdrgo cvk" V'vej pqm { "Wug" U'ecrg" h'q" l' q'wpi "Ej kf tgp" *RVWU [E +cpf "F g'x'g'nr o gpv'qh'F ki kcn'Rctgpvcni'Cy ctgp'gu' U'ecrg" *F F RC U+0'Vj g' h'co k'kgu"qh'u'w'f gpw'lp" y g'zr g'ko gpvcni' tqr "tge'g'x'gf "gf wecvkq"dcugf "qp" h'kg'c'w'g0'Vj g'eqpvtqni' tqr " y cu'p'q'v' k'xgp"cp { "gf wecvkq0'Vj g' l'uc'w'u'qh'y g' h'co k'kgu"tgi ctf k'pi "vej pqm { "cf f levkq" y cu'tg'g'x'c'w'cv'gf " y q'o q'p'y u'ch'gt "y g'gf wecvkq" y cu'eqo r ng'v'f 0'Vj g'f cv"y g'tg'g'x'c'w'cv'gf "w'k'pi "y g'URUU'380" r tqi tco 0' H'q" f guetk' v'xg" l'p'q'to cvkq" cdqw"uwf gpw . "f k'nt'k'd'w'k'q" *r gtegp'v'ci g" +cpf "h'q" p'wo g't'ecni' l'p'q'to cvkq . " f guetk' v'xg" u'c'v'k'u'e" *o gcp . "o czko wo . "o l'p'ko wo +. "Ej k'us'w'ctg"cpf "r cktgf "v'v'gu'v'y g'tg'w'ugf 0"

Results: "k" y g' r tg'v'gu . "y g'o gcp "ueqtg"qh'y g"Rtqdrgo cvk" V'vej pqm { "Wug" U'ecrg" h'q" l' q'wpi "Ej kf tgp" h'q" y g'zr g'ko gpvcni' tqr "y cu'h'q'w'p' "v"dg'980 7'0'4909 . "cpf "85062'0'3; 0 9' h'q" y g'eqpvtqni' tqr 0'k" y g' r quv'v'gu . "y g'o gcp "ueqtg"qh'y g"Rtqdrgo cvk" V'vej pqm { "Wug" U'ecrg" h'q" l' q'wpi "Ej kf tgp" h'q" y g'zr g'ko gpvcni' tqr "y cu'h'q'w'p' "v"dg'87022'0'3; 0/2 . "cpf "88067'0'450; "h'q" y g'eqpvtqni' tqr 0'k' y cu'h'q'w'p' " y cv'y g'tg" y cu" c" u'c'v'k'u'ecm' "uki p'k'k'ecp'v'f getg'cug"lp" y g'ej kf tgp" u' r tqdrgo cvk" w'ug"qh'vej pqm { "uecrg" ueqtg"qh'y g'uwf gpw'lp" y g'zr g'ko gpvcni' tqr "r >2027+0'Vj g'f k'htg't'p'eg"dgw' ggp" y g'o gcp "ueqtg"qh' y g'p'gi cv'xg' u'w'd'f ko gpukq"lp" y g'zr g'ko gpvcni' tqr "y cu' u'c'v'k'u'ecm' "uki p'k'k'ecp'v'cpf "k'y cu'h'q'w'p' "y cv' y g'uwf gpw" f ki kcn'r ctgpw'pi "cy ctgp'gu' l'petg'cugf "r >2027+0'k' y cu'h'q'w'p' "y cv'y g' r quv'v'gu'ueqtg"qh'y g"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

rtqf wekxg"uug"uwd/fko gpukqp"qh"vj g"gzr gtlo gpvni tqwr "y cu"j ki j gt"vj cp"vj g"eqvtqni tqwr ."cpf "vj gtg" y cu"cu"ucvkuwecmf "uki pkecpvf hgtgpeg"r >2027-0

Conclusion and Recommendations: "Chgt"vj g"vtcklpi "i kxgp"vq"vj g"r ctgpw"lp"vj g"gzr gtlo gpvni tqwr ." vj gtg"y cu"cu" f getgcug"lp"vj g"r tqdgo cvk"vej pqmi { "wug"qh"vj g"ej kf tgp0Chgt"vj g"gzr gtlo gpvni vtcklpi ." vj g" f ki kcnr ctgpvpi "cy ctgpguu"qh"vj g"r ctgpw"lpetgcugf "lp"vj g"gzr gtlo gpvni tqwr 0"kp"cf f kxqp."vj g" vtcklpi "qh"vj g"r ctgpw"lpetgcugf "vj g"ghkelpv"wuci g"tcvgu"lp"vj g"gzr gtlo gpvni tqwr "eqo r ctgf "vq"vj g" eqvtqni tqwr 0"ky cu"tgxgcrgf "vj cv"vj g" f ki kcnr ctgpvpi "vtcklpi "j cf "uki pkecpv"ghgevu"qp"vj g"vej pqmi { " wug"qh"vj g"uwf gpw0"ku"vj qwi j v"vj cv"vj g"vtcklpi u"vq"dg"i kxgp"vq"vj g"r ctgpw"cdqw" f ki kcnr ctgpvpi "y km" o cng"uki pkecpv"eqvtkdwlqpu"vq"tgf wvpi "vj g"vej pqmi { "cf f kvqp"qh"vj g"uwf gpw0

Key Words: "F ki kcnr ctgpvpi ."wug"qh"vej pqmi { ."uwf gpv"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

2024 KARAMAN İLİ FAAL GÜNEŞ ENERJİSİ SANTRAL HARİTASI İNCELEMESİ 2024 KARAMAN PROVINCE ACTIVE SOLAR POWER PLANT MAP REVIEW

Emel ECE^{1*}

³ <Ft0" t0©{guk'Mctco cpq mw'O gj o gydgl'Wpkxtukş.'Mco kl" |fc 'Hcewnş'qhl'Uekpeg."
F grctvo gpv'qh'Rj {ukeu.'Mctco cp.'VĀtnkş gO

³QTEKŞ 'KF <j wru<llqteş Qti İ2222/2224/7; 76/58.; ;"

Fatma Nur YILDIRIM²

⁴ <Mctco cp.'VĀtnkş gO

⁴QTEKŞ 'KF <j wru<llqteş Qti İ2222/2224/; ; 98/; 757"

ÖZET

Gpgtlk'kj vş ce,"xg'dw'lj vş ce,p" { 3/4pgvko k'4222rk' { ,mct,p" km'±g { tgnk lplp" gp" 3/4pgo rk' mĀt gugn' uqt wprct, " qrf w w'c knetf ,t0Dw' uqt wprctc" vĀo " f Āp { cf c" qtvcn' dcl , " ± 3/4 Āo rgt " 3/4pgtkro gmgf kt0Dw' ± 3/4 Āo rgtkp" gp" 3/4pegrkmlk' ckelrpp" vgo k' 'xg'uĀf ĀĀngdkrk' 'gpgtlk' qrkcnert, " Ātvo gmlqro w wt0Dwf q twmw' c" vĀo " f Āp { c" Āngrgtk' ngpf k' { gtgn' f Ā gprgo grgtkp' { cr ctngp. " wmwrtctcu, " qtvcn' f Ā gprgo grgt" f g" { cr , m , " xg" { cr , ni gm gmgf kt0 C { t , ec" Āngrgtkp" gnppqo kn' xg" vgnppqmlkn' cnprctf c" i grk o k rkn' ugkş grgtkp' dgrrgpo gukf g'gpgtlk'kj vş ce,p,p'f, c'dc , o n' qro cf cp' het , rcpedko guk'xg'lj teecv,p, p" { cr , rcdko guk'kg' krk nkrppf k' kno gmgf kt0Dk' Āngplp' ncmppo cu, "gpgtlk'ugm 3/4 Āpf gmk'dĀĀ Āo g'kg' r' ctcngkn' 3/4vgtto gmgf kt0 Mw mww' "vgo k' "xg" { gpkrgpgdkrk' "gpgtlk'u 3/4 " nupwuw' qrf w w'p' c" i Āpg "gpgtlk'ukugo rgtk' km' cmc" i grgp" vgnppqmlkgt' ctcu, pf cf , t0F Āp { co , | , p' gp' dĀĀ Āni'gpgtlk'nc { pc , qro cu, "ugdgdş rg' T Āpg kp. "gpgtlk'nc { pc , " ctc { , , pf c" de tqnĀ' q { pco cu, "nc ± p, m c | f , 0' P kgnko "uqp" ± g { tgm' cu, tf c" dkko " f Āp { cu, p, p" dw' nupw' w' 3/4pegrkmg { gtgn' i Āpg "gpgtlkuk' xg" ukugo rgtk' nupwrt, pf c" uc { , u, | " ± cn o crct" { cr , if , , " i 3/4 Āo gmgf kt0 VĀtnkş g' Gnxcvqtcn' d 3/4i g { g" { cmp. "qtvc' mw cmc' nupwo rpo cu, "ugdgdş rg' { , n' d q { w' i Āpg " , , p, o , p, pf cp" dqrec" hc { f c rcpedko gmgf kt0 F qrc { , u, { r" VĀtnkş gplp" eq tch' nupwo w' i Āpg " gpgtlk' ukugo rgtkp' gp" o cmko wo " hc { f c" uc rpo cu, pc" qrcpn' uc r { cecn' pkrkmgf kt0 P kgnko " 4246" P kucp" c { , " kkdctş rg" ©mgo k' "34883" O Y " mwtmw' i ĀeĀ'kg. "F Āp { c" i gprkpf g' i Āpg "gpgtlk'ucptcrk' mwtmw' i ĀeĀ' rku'gukpf g' km' 37" f g" { gt' cm , v, t0' ± Cpcf qnw' d 3/4i guk' i Āpg "gpgtlk'ukugo rgtkp' mwtmw' "xg' k rgvko gukpf g' 3/4pgo rk' dkt" { gt' g' ucj kr vĀt0Dw' ± cn o cf c" ± Cpcf qnw' D 3/4i gukpf g" { gt' cncp' Mctco cp' "kr' k' l' p" i Āpg "gpgtlk'ukugo rgtk' mwtmw' ucptcngt' xg' vqr rco " Ātgvko f gnk' { grgtk'kg' o gxew'lj vş ce, p' pgt gukpf grgt' uqt wrt. "kf grppo k vĀt0

Anahtar Kelimeler: Mctco cp' I GU. i Āpg "gpgtlkuk" { gpkrgpgdkrk' "gpgtlk0'

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ABSTRACT

K'ku' qdxkqu' vj cv'j g' pggf "hqt" gpgti { "cpf" vj g' o cpci go gpv'qh' vj ku' pggf "ctg" vj g' o quv'ko r qtvcp' i mdcn' r tqdrgo u'qh' vj g' htu' s' vctvgt' qh' vj g' 4222u0Uqo g' eqo o qp' uqmwkqu' vj g' vj g' r tqdrgo u'ctg' r tqr qugf' cni' qxgt' vj g' y qtrf 0Vj g' vqr' r tkqt' k' "qh' vj g' vj g' uqmwkqu' j" cu' dggp' vj g' vj g' vj g' r tqf weg' engcp' cpf' "uwvckpdcrg" gpgti { " r qreku0k' vj g' ku' f k' ge' vq. " y j kg' cm' eqwpt' lgu' qh' vj g' y qtrf " o cng' vj g' kt' qy p' m' ecn' ctctcpi go gpw. " k' vgt' pcv' qpcn' lqkv' ctctcpi go gpw' j cxg' dggp' o cf g' cpf' ctg' dgkpi " o cf g' k' cf f k' k' q. " f g' vgtto k' l' p' i " vj g' r' gxgn' qh' f' gxgnr o gpv' qh' eqwpt' lgu' k' p' ge' qppqo le' cpf' v' ge' j p' qm' i k' ecn' h' g' u' ku' cu' u' qe' k' v' g' y k' j " o g' v' k' p' i " vj g' gpgti { " pggf u' y k' j qw' dgkpi " f gr gpf g' v' q' p' h' q' t' g' k' i p' u' q' w' e' g' u' c' p' f " g' z' r' q' t' v' k' p' i " vj go 0Vj g' f' g' x' g' n' r o g' p' v' q' h' c' eqwpt' { " ku' r' c' t' c' m' g' n' l' v' j g' i' t' q' y vj " l' p' vj g' gpgti { " u' g' e' v' t' 0' W' p' f' q' w' d' v' g' f' n' . " y j gp' k' v' eqo gu' v' q' engcp' cpf' " t' g' p' y c' d' r' g' gpgti { . " u' q' r' c' t' " gpgti { " u' { u' g' o u' c' t' g' co qpi " vj g' h' t' u' v' g' e' j p' q' m' i k' g' u' v' j c' v' eqo g' v' q' o k' p' f' 0' U' k' p' e' g' k' v' k' u' v' j g' r' c' t' i gu' v' gpgti { " u' q' w' e' g' u' c' h' q' w' t' y qtrf . " k' v' y cu' k' p' g' x' k' c' d' r' g' vj cv' j g' " U' w' p' y qw' f' r' r' c' { " c' r' g' c' f' k' p' i " t' q' n' g' l' p' vj g' u' g' c' t' e' j " h' q' t' " gpgti { " u' q' w' e' g' u' c' u' c' o' c' w' g' t' q' h' l' h' e' v' k' p' vj g' r' c' u' v' s' v' c' t' v' g' t' e' g' p' w' t' { . " k' v' k' u' u' g' g' p' vj cv' j g' u' e' k' p' w' h' e' y qtrf " j cu' r' tk' q' t' k' k' g' f' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

vj ku'kuwg."cpf'pwo gtqwu'uwf lgu'j cxg'dggp"ecttkgf "qw'qp"uqret'gppti { "cpf "u{ ugo u0F wg"vq "ku'hqecvqp" kp"vj g'o kf f ng"l qpg."emug"vq"vj g"gs wevktkn'tgi kqp."Vwtng{"ecp"dgpghk/htqo "uqret'tcf kcvqp"vj tqwi j qw' vj g" { gct0Vj gtghqtg."Vwtng{"u"i gqi tcr j kcn'hqecvqp"y kn'cmqy "o czko wo "dgpghk/htqo "uqret'gppti { " u{ ugo u0Cu"o cwtg"qh'hcev."cu'qh'Cr tki"4246."qwt"eqwpt { "j cu"dggp"kp"vj g"vqr "37"kp"vj g'rkuv'qh'uqret" r qy gt'r rcpvkpucmgf 'ecr cekf 'y qtrf y kf g'y kj "cp'kpucmgf 'ecr cekf 'qh'34883'O Y 0Vj g'EgptcniCpcvqrc" tgi kqp"j cu'cp'ko r qt vpv'r rneg'kp"vj g'kpucmvqp"cpf "qr gcvqp'qh'uqret'gppti { "u{ ugo u0Kp"vj ku'uwf { ".vj g" s wgwqpu'qh'uqret'gppti { "u{ ugo u*UGU+ "kpucmgf 'r qy gt'r rcpw'cpf "vj gkt'r rneg'kp"vqcn'r tqf wevqp"cpf " y j gtg"vj g{ "ctg"kp"vj g"ewttgpv'pggf "hqt"vj g'r tqxlpeg"qh'Mctco cp"kp"vj g'EgptcniCpcvqrc" T gi kqp"y gtg" gzco kpgf 0

Keywords: Mctco cp'UGU.'Uqret'Rqy gt.'Tgpgy cdrg'Gppti { 0

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ANALYZING THE PATTERN OF THE GLOBAL FINANCIAL CRISIS OF 2007-2008 AND ITS SEVERE IMPLICATIONS FOR ECONOMIC DEVELOPMENT: CAUSES AND CONSEQUENCES

Ramona Birau

Wpkxgt ukf "qh'Et ckqxc."\$Gwi gpkw'Ect cf c\$F qevqt cn'Uej qnl'qh'Geppqo ke'Uekpegu.'Et ckqxc.'Tqo cplc."

Virgil Popescu

Wpkxgt ukf "qh'Et ckqxc.'Hcewnf "qh'Geppqo keu'cpf 'Dmukpguu'Cf o kpknt cvkap.'Et ckqxc.'Tqo cplc."

ABSTRACT

Vj g'o clqt "clo "qh'vj ku'tgugetej 'r cr gt "ku'vq"lpxguvki cvg'vj g'r cwgt p"qh'vj g'i mdcn'lkpcpekn'etkuku'qh'4229/422: "cpf "ku"ugxgtg"ko r nccvkapu"ht"geppqo ke"f gxgr o gpv'dcugf "qp"ecwugu"cpf "eqpugs wpegu"Vj g' i mdcn'lkpcpekn'etkuku'ku'eqo r ctcdng'lp'vgt o u'qh'rti g/uecr"pgi cvxg'ghgeu'y kj "c"vgtkdrng'etkuku'qh'vj g' r cu'npqy p"cu'vj g'I tgcv'F gr tguukp"htqo "vj g'r g'ktqf "3; 4; /3; 550Cu'c"eqpegr wcn'cr r tqej ."etkugu"ecp" dg"f ghkpgf "cu'ukwcvkapu"ej ctcevgtk gf "d{"c"r tqpqwpegf "kpuvcdkxk{."dglpi "cee qo r cplgf "d{"c"i tqy kpi " xqr vdkv "cpf "wpegtvkv'0'Dqj "lp"vj g"ecug"qh'vj g'I tgcv'F gr tguukp"cpf "vj g"i mdcn'lkpcpekn'etkuku'qh' 4229/422: ."vj g'y qtrf "geppqo {"j cu"gzr g'ktpegf "c"u{ vgo ke"lkpcpekn'etkuku'y kj "r tqh'wpf "pgi cvxg" eqpugs wpegu'ht'geppqo ke'i tqy vj 0Vj wu."wpg o r m{ o gpv'j cu'tkugp."kphrcvkap"j cu'tkugp."o cp{"dwukpguugu" j cxg'i qpg'dcpntw v."uqem'o ctngv'j cxg'eqmcr ugf ."cpf "o cp{"o qtg'qvj gtu'0Qpg'qh'vj g'o clp'hcwv'gu'qh' i mdcn'geppqo ke"f gxgr o gpv'j cu'dggp"vj g'tcr kf "kpvgt pcvkpcrk cvkap"qh'r tqf wcvkap."kpxguo gpv'cpf " lkpcpekn'eqppgecvkapu."pco gn' "vj g'r tqegu'i mdcnk cvkap'0Vj gtg'ctg"o cp{"qr kpkapu'vj cv'dng'xg'vj cv'vj g' i mdcn'lkpcpekn'etkuku'j cu'ku"tqqu'lp"vj g'f tco cvk'hcml'lp"j qwug'r tlegu"lp"vj g"WU'qt"lp"vj g'hcml'qh'vj g' j qwukpi "mqp"o ctngv.'lg'vj g'uadr tlo g'etgf k'etkuku'lp"vj g'WUC'0Vj g'tqqv'ecwugu'qh'vj g'lkpcpekn'etkuku'ctg" o qtg'f ggr."dglpi "i gpgtcv'gf "d{"dqj "o cetqgeppqo ke"cpf "o letqgeppqo ke'hcwvtu'0

Keywords: "j kxqt {"gxgpw."i mdcn'lkpcpekn'etkuku.'vj g'I tgcv'F gr tguukp."i mdcnk cvkap."wpg o r m{ o gpv." kphrcvkap"

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SUMAK SUYUNUN SPORCULARDA FİZİKSEL PERFORMANS ÜZERİNDEKİ POTANSİYEL ETKİLERİ: ANTİOKSİDAN KAPASİTESİ VE DAYANIKLILIKTA YENİ YAKLAŞIMLAR

POTENTIAL EFFECTS OF SUMAC JUICE ON PHYSICAL PERFORMANCE IN ATHLETES: NEW APPROACHES IN ANTIOXIDANT CAPACITY AND ENDURANCE

Assoc. Prof. Zarife PANCAR¹

³Hcewnf "qhl'Ur qt v'Uekpegu. 'F gr ct w gpv'qhl'Rj { ukecn'Gf wecvkp'cpf "Ur qt w. 'I c/kcpvgr "Wpkxgt ukf. ' I c/kcpvgr/Vwtng{O'

³QTEK "K <j wr u-1lqtekf Qti I 2222/2224/387; /4379"

PhD Student; Mustafa Sencer ULEMA²

⁴I c/kcpvgr "Wpkxgt ukf. 'F gr ct w gpv'qhl'Rj { ukecn'Gf wecvkp'cpf "Ur qt w. 'I c/kcpvgr/Vwtng{O'

⁴QTEK "K <j wr u-1lqtekf Qti I 2222/2223/7795/2554"

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ÖZET

Dw'cte v, to cf c. "uwo cni' *Tj wu' eqtkctk+ "dknkukpf gp" grf g' gf krgp" uwo cni' uwf wpwp" ur qtewrtf c "tk kmgrn' r gthqto cpu" xg" f c {cp, m, n, m' } Ñ gtlpf gnk' r qvcpukf gn' gvnkrgtk' cte v, t, rf, O' Uwo cm" { Ñmgn' cpvkqmkf cp" ner cukguk' xg" cpvk/ lphco cwxct "3/4 grnkmgk' kg" vcp, pcp' dk' dknk' qnr. "gi | gtuk' "u, t, cu, pf c" qnr cp' qmkf cvk' utguk' c' cno c' r qvcpukf grkpg' ucj kr vt O' [q wp' gi | gtuk' rgtkp' pgf gp' qrf w w' qmkf cvk' utgu' xg" ncu' j' cuct., " ur qtewrt, p' r gthqto cpu, p, "qno uw' "gvnkrg' gdkk' xg" vqr ctrpo c' u' Ñ gekpk' w' cvcdkkt O' Uwo cni' uwf wpwp" dw' u' Ñ g+grtf gnk' gvnkrgtk' cte v, to crctf c' qno nw' uqpwrct' xgto k vt' xg" dw' ±cn o cf c' o gxew' dwi wrct' f gtrgpo k vt O' Dw' co c±r. "uwo cni' uwf wpwp" ur qtewrt "Ñ gtlpf gnk' gvnkrgtk' k' grg" cm cni' co ce, { r' ner uco n' dk' rkgtecv' "ctco cu, " { cr, m, , v, t O' \$Uwo cni' uwf w. \$ " \$Tj wu' eqtkctk. \$ " \$cpvkqmkf cp. \$ " \$ur qt' r gthqto cpu, \$ " \$neu' { qti wprw w \$' xg' \$f c {cp, m, n, n \$' cpcj vt' hgrko grgkhwmp, rctcm Rwd O' gf. 'Ueqr wu. "Y gd' qh' Uekpeg' xg" I qqi ng' Uej qrt' i kdk' dkrko ugn' xg' tkcdprct, pf c' ctco c' i gt±mgm vt ko k vt O' Dw' ctco c. "3/4 grnkmg' uqp" 32" { , rf c' { c { , o rcpcp' o cnegrgrt g' xg' o gvc/ cpcik' rgt g' qf cmrpo , v, t O' Ur qtewrt "Ñ gtlpf g' { cr, rcp' f gpg { ugn' ±cn o crct. " uwo cni' uwf wpwp" ncu' { qti wprw w. " f c {cp, m, n, m' } xg" r gthqto cpu" Ñ gtlpf gnk' gvnkrgtk' f g gtrgpf k' gp" cte v, to crct' kg' i gpgn' r qr Ñ cu' qpf c' uwo cni' v' Ñ gvko k' kp' uc n, m' Ñ gtlpf gnk' gvnkrgtk' k' pegrng' { gp' ±cn o crct' f gtrgpo k vt O' Uwo cni' uwf wpwp' cpvkqmkf cp' xg' kmj cr' " net , v, " 3/4 grnkmgk' k' p. " ur qtewrtf c' ncu' { qti wprw wpw' c' cno c. " f c {cp, m, n, , " ctv, to c' xg' ncu' j' cuct, p, " 3/4 prgo g' Ñ gtlpf g' gvnkrgtk' f g gtrgpf k' k' r gmgf k' O' Cte v, to c' uqpwevpf c. " uwo cni' uwf wpwp" ur qtewrt, p' gi | gtuk' "uqptcu, " vqr ctrpo c' u' Ñ gulpk' m' ucndkreg k' " cpvkqmkf cp' ugxk' grgk' k' ct, vt, cni' { qti wprw m' dgk' k' rgtk' k' j' ch' h' gvdkreg k' xg' i gpgn' cvgnr' gthqto cpuc' n' vmf c' d' w' pcdkreg k' uqpwevp' xct, m, , v, t O' "

Anahtar Kelimeler: "Uwo cni' uwf w. " ur qt' r gthqto cpu, " cpvkqmkf cp. " f c {cp, m, n, m' ncu' { qti wprw w O' "

ABSTRACT

Kp' vj ku' uwf { . " vj g' r qvcpukf ghgevu' qh' uwo ce' "lweg' qdvcokpf "lt qo "uwo ce' *Tj wu' eqtkctk+ "qp' r j { ukecn' r gthqto cpeg' cpf' gp' wtcepg' kp' vj ngvu' y' gtg' lpxguki cvgf O' Uwo ce' ku' c' r' rcpvhpqy p' hqt' ku' j' ki j' "cpvkqzkf cpv' ecr cekf " cpf " cpvk/ lphco o cvqt { " r tqr gt' vku" cpf " j' cu' vj g' r qvcpukf vq' tgf weg' qzkf cvkxg' utguu' f wtkpi " gz gtekug O' Qzkf cvkxg' utguu' cpf " o wueng' f co ci g' ecwugf "d { " l' p' v' p' u' g' z g' tekug' ecp' p' gi cvkxgn' (" ch' ge' v' vj ngvu') r gthqto cpeg' cpf " r tqm' pi " vj g' tgeqxt { " r tqegu O' Vj g' ghgevu' qh' uwo ce' "lweg' qp' vj gug' r tqeguugu' j' cxg' { kgrf gf " r qukkxg' tguwmu' kp' t' gu' g' cte j " cpf " vj ku' uwf { " t' gxky u' vj g' ewtgpv' h' kp' kpi u O' Hqt' vj ku' r wtr qug. " c' eqo r t' gj' gpukxg' rkgtecv' w' t' gxky " y' cu' eqpf wegf " vq' cf f' t' guu' vj g' ghgevu' qh' uwo ce' "lweg' qp' vj ngvu O' Vj g' ng' { y' qtf u' o' uwo ce' "lweg. o' " Tj wu' eqtkctk. o' " o' cpvkqzkf cpv. o' " o' ur qt' w' r gthqto cpeg. o' " o' wueng' " cvk' i' wg. o' " cpf "

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ögpf wtcegö"y gtg"wgf "v"ugctej "uekp"le"fcvdcugu"uwej "cu"RwdO gf . "Ueqr wa."Y gd"qh"Uekpeg."cpf " I qqi ng"Uej qrt0Vj ku'ugctej 'hewugf 'ur gekkicm{"qp"ctkergu"cpf "o gvc/cpcn{ugu'r wdkuj gf 'kp'yj g'rcuv'32" {gctu0Gzr gtko gpcnluwf lgu'kp'cyj ngvu. 'tgugctej 'gxcnvc'kpi 'yj g'ghgevu'qh'uwo ce'lwleg'qp'o wueng'hvki wg." gpf wtceg"cpf "r gthqto cpeg."cpf "uwf lgu"gzco klpki "yj g'j gcmj "ghgevu"qh'uwo ce"equwo r wkp"kp'yj g" i gpgtci'r qr wcvkp"y gtg'tgxky gf 0Vj g'ghgevu'qh'yj g'cpvkz'kf cpv'cpf "cpvk'kphco o cvqt {"r tqr gt'vku'qh' uwo ce'lwleg'qp'tgf welpi 'o wueng'hvki wg. 'kpetgculpi 'gpf wtceg'cpf 'r tgxgpv'kpi 'o wueng'f co ci g'kp'cyj ngvu" ctg'gxcnvc'gf 0Vj g'uwf {"eqpenwf gf 'yj cv'uwo ce'lwleg'o c {"uj qt'vgr'cyj ngvu)tgeqxt {"ko g'chtgt'gzgtelug." cmxlcvg" hvki wg" u{o r vqo u" d {" kpetgculpi " cpvkz'kf cpv' ngxnu." cpf " eqpv'kdwg" vq" qxgtcm' cyj ngve" r gthqto cpeg0"

Keywords: 'Uwo ce'lwleg.'ur qt'u'r gthqto cpeg.'cpvkz'kf cpv.'gpf wtceg.'o wueng'hvki wg0'

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SODA VE TUZ KARIŞIMININ SPORCULARDA TOPARLANMA SÜRECİ ÜZERİNDEKİ ETKİLERİ: ELEKTROLİT DENGESİ VE KAS FONKSİYONLARI ÜZERİNE BİR İNCELEME

THE EFFECTS OF SODA AND SALT MIXTURE ON THE RECOVERY PROCESS IN ATHLETES: A STUDY ON ELECTROLYTE BALANCE AND MUSCLE FUNCTION

Assoc. Prof. Zarife PANCAR¹

³Hcewnf "qhl'Ur qt v'Uekpegu. 'F gr ct w gpv'qhl'Rj { ukecn'Gf wecvkp'cpf 'Ur qt w. 'I c / kcpvgr 'Wpkxgt ukf. ' I c / kcpvgr / Vwtng / O'

³QTEK 'K < j wr u-llqtekf Qti I 2222/2224/387; /4379"

PhD Student; Mustafa Sencer ULEMA²

⁴I c / kcpvgr 'Wpkxgt ukf. 'F gr ct w gpv'qhl'Rj { ukecn'Gf wecvkp'cpf 'Ur qt w. 'I c / kcpvgr / Vwtng / O'

⁴QTEK 'K < j wr u-llqtekf Qti I 2222/2223/7795/2554"

"

ÖZET

Dw'±cn o c. 'uqf c'xg'w' 'net, ,o ,p,p' { q wp'gi | gtuk' 'uqptcu, pf c'ur qtewrtf c'qr ctrpo c'u'±gekl'± gt kpf gmk' gnrktkpkpegrgo gmgf k'OGrgmtqrk'hc { d, 'xg'u,x, 'f gpi gulpkp'dq| wro cu, . { q wp'hk knugncmkxkg'u,tcu, pf c' ur qtewrt, p'r gthqto cpu, p, 'qno uw' { '±pf g'gvrkg { gdkktOUqf c'±o cf gp'uw' w'±xg'w' 'net, ,o ,. '±gtk kpf gmk' uqf { wo . 'r qcu' wo 'xg'f k gt'o kpgtcmgt'uc { gulpf g'grgmtqrk'f gpi gulpkp' hqt wpo cu, pc' { ctf, o e, 'qr±dkkt'xg' dw'u'±g±v'g'neu' hqpmk' qprct, p, 'f guvgmg { gdkktONkgtcv'±f g' uqf c'xg'w' 'net, ,o ,p,p'x'±ew'u,x, 'f gpi gulpg' xg' neu' { qti wprw w' ± gt kpf gmk' gnrktkpg' f ck' u, p, tn' ±cn o c' dw'wpo cu, pc' tc o gp. " dw' net, ,o ,p' ur qtewrtf c' qr ctrpo c { , j , | rpf, tcdkreg k'f ± ± ± gmgf k' O' Dw' co c±nc. " uqf c'xg'w' 'net, ,o ,p,p' ur qtewrtf c' qr ctrpo c' u'±gekl'± qrcp' gnrktkpk'pegrgo gnrktk. "\$Uqf c'±o cf gp'uw' w'±\$'±w' 'net, ,o ,±\$' ±rgmtqrk'f gpi gulpkp'±neu' { qti wprw w'±xg'±qr ctrpo c' u'±gekl'± cpcj vt' hgrko grgtk'hwmp, rctcm'±RwdO gf. " Ueqr wu. " Y gd' qh' Uekpege' xg' I qqi ng' Uej qrt' i kdk' dkko ugn' xgtkcdcpct, pf c' vtco c' { cr, m, , vtO' Ctc vto cmtf c. 'uqf c'xg'w' 'net, ,o ,p,p'gi | gtuk' 'uqptcu, u,x, 'xg'grgmtqrk'f gpi gulpkp' hqt wpo cu, pf c'±cu, n' dk'±'tqn'q { pcf, , pc' f ck' dwi wrct' kpegrgo k ± O' | cr, rcp' o gxew'±cn o cmt'xg'±mkn'±dwi wrct', , , pf c. " uqf c'xg'w' 'net, ,o ,p,p'gi | gtuk' 'uqptcu, 'qr ctrpo c' u'±gekl'± pcu, n' gnrktk k'±xg' dw'net, ,o ,p' ur qtewrt' k±p' r qvcpuk' grhc { f cmt, 'f g' gtrgpf k'±m k ± O' o gxew'±kgtcv'±. " dw'net, ,o ,p' { q wp'gi | gtuk' 'uqptcu, u,x, " n±d, p, " f gpi grg { gtn' neu' { qti wprw w'±w' c | cncdkreg k'±k' xg' qr ctrpo c { , j , | rpf, tcdkreg k'±k' i ±vngto gmgf k'OCpecm' dw'rcrpf c' f c j c' ner uco n' ±mkn'±cn o cmt, p' { cr, m, cu, 'uqf c'xg'w' 'net, ,o ,p,p' ur qtewr' gthqto cpu, ± gt kpf gmk' gnrktkpk'±co 'cpico, { r' f g' gtrgpf k'±o gnrktk' i gt gnrktk'±o

Anahtar Kelimeler: "Uqf c. 'w' 'net, ,o ,. 'qr ctrpo c. 'neu' hqpmk'± qpwO'

ABSTRACT

Vj ku'uwf { 'gzco kpg'v'j g'ghgeu'qh'uqf c'cpf 'ucn'o kzwtg'qp'v'j g'tgeqxt { 'r tqegu'lp'±v'j rvgu'chgt'±v'g'pug' gz gteku'OGrgvtn'±g'±qu'±cpf '±nw'±'ko dncrpeg'±cp'±g'±v'±gn'±'chge'v'j g'r gthqto cpeg'qh'±v'j rvgu'f w'±pi " ±v'g'pug'±r j { ukecn'±v'±k'±O'C" o kzwtg'±h'±uqf c'±o kpgtcm'±y cvgt'±cpf 'ucn'o c { 'j gr " o c'±v'±k'±g'rgvtn'±g'± dncrpeg'±v'j cpmi'±q'ku'±uqf kw. 'r qcu'kw±o 'cpf '±v'±gt'o kpgtcm'±cpf '±wr r qt'±v'o wueng'±wpev'±k'±p'±v'j g'r tqegu'± Cnj qwi j '±v'±gt'±ctg'±rko k±f '±uw'±k±u'±p'±v'j g'±kgtcv'±w'±g'±p'±v'j g'ghgeu'qh'uqf c'±cpf 'ucn'o kzwtg'±qp'±dqf { '±nw'±' dncrpeg'±cpf " o wueng'±h'±v'±g'±k'±u'±v'±qwi j v'±v'±cv'±j ku'±o kzwtg'±o c { '±eegr±g'±v'±g'±tgeqxt { '±k'±v'±j rvgu'±Hqt'±v'±j ku'± r wtr qug. '±k'±qt'±gt'±v'±gzco kpg'±v'±j g'ghgeu'qh'uqf c'±cpf 'ucn'o kzwtg'±qp'±v'±j g'tgeqxt { 'r tqegu'±k'±v'±j rvgu. " c' ugctej '±y cu'±epf±v'±g'±k'±u'±k'±e'±f±cvdcugu'±we'±j '±cu'±RwdO gf. " Ueqr wu. " Y gd' qh' Uekpege'±cpf " I qqi ng' Uej qrt' wukpi " ±v'±g'±ng'±y qtf u'±u'±uqf c'±o kpgtcm'±y cvgt'±±o'±u'±cn'±o kzwtg'±o'±g'rgvtn'±g'±v'±g'±dncrpeg'±o'±o wueng'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

hçki wö"çpf "ötgeqxt { 'r tqeguö0Vj g'uwf lgu'gzco kpgf 'yj g'hpf kpi u'qp'vj g'tqrg'qh'uqf c'çpf 'ucn'o kzwtg" kp"o çkpwçkpi "hmkf"çpf "grgevtqn{ vg"dcrcpeg"çhgt "gzgtekug0k{ 'vj g'rki j v'qh'gzkwpki "uwf lgu'çpf "erkplecn' hpf kpi u.'y g'gxcnçvçf 'j çy 'c'o kzwtg'qh'uqf c'çpf 'ucn'çhçgeu'vj g'r quv'gzgtekug'tgeqxt { 'r tqegu'çpf 'yj g' r qvçkçn'dgpçhku"qh'vj ku"o kzwtg'hqt "çy rçgu0Vj g'cxckçdçg"rkçtçwtg"uwi i guu'vj çv'vj ku"o kzwtg"o c{ " tgf weg"o wuçg'hçki wç"çpf "ceçgrtçvç'tgeqxt { "çhgt"kpçvçpug"gzgtekug'd{ "dcrcpekpi "hmkf "hqu0J çy çxçt." o qtg'gzvçpukçg'erkplecn'tkçn'kp'vj ku'tçgc'tçg'pçgçf çf 'q'hwm{ 'gxcnçvç'vj g'çhçgeu'qh'uqf c'çpf 'ucn'o kzwtg'u' çp'çy rçvç'r çthçto çpeg0'

Keywords: "Uçf c.'ucn'o kzwtg.'tgeqxt { .'o wuçg'hçpekçp0'

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ASKERİ ARAÇ YAKIT SİSTEMLERİNDE ÖN ISITMALI EK YAKIT TANKI TASARIMI VE SİSTEME FONKSİYONEL ETKİSİ

DESIGN OF A PRE-HEATED AUXILIARY FUEL TANK IN MILITARY VEHICLE FUEL SYSTEMS AND ITS FUNCTIONAL IMPACT ON THE SYSTEM

Hüseyin EROL³

³Mqrno cp'Qvqo qvix'Gpf Āiat k'CO 0'.Cungt k'Ct/I g.'Ctc±Vcuct,o 'W/o cp.,'Vctuwu'TO gt ukp.'VĀtnk'g"
³QTEKF "KF <j wr u<llqtekf Qti I222;/2227/3366/597Z"

ÖZET

Cungt k'ctc±ct,p'ctc| knq wrct,pf c'xg'gmwtgo 'u,ecm,mctf c'±cn, cdkro gukkk'p' {cmv'ukungo rgtk'p,u,vcten' {cmv,u,x,"j cif g'dwmpf wto cu,"i gtgno gmgf k'0'Ctc±" {cmv,p,"xg" {cmv'j cvrt,p,"u,vcp'ukungo rgt."f k' gn' {cmv'ctc'±cn, cp",u,v,e,ctc'±cj kr vt0Dw",u,v,e,ctc'±hĀĀndktgt'f k' gn' b qvrt' b cpv, , 'kg'±cn, o cmcf ,t0F k' gn' {cmv," {cncten',u,"Āt gkt0

Kū,v,e,ctc,p'kj v'k' c±f w'f w' w'f k' gn' {cmv,"u,v, cn'k'p'mĀĀn'ner cukgrk'gn'vcpn'hwmp,m cmcf ,t0Gn'vcpn' {cmv'i kk "j cw,pf cp" {cmv'f qno w'uc rcp,t." {cmv'±m, , 'kg" {cmv'i gk'f 3/4 ĀĀ'uc rcp,t0Kū,v,e,"dgungo g" j cw,'kg'f g'gn'vcpmcp" {cmv'dgungpk0"

Gn'vcpn'k'gtkulpf gnk' {cmv',u,v,e,'t'gl kucpu" {ctf ,o , 'kg",u,v,nt0F k' gn' {cmv'74'xg'; 8"ĀĀngt'ctcu,pf c'Ā'ctro c" pqmcp,pc'wrc cdkro gmgf k'0Rctro c'p'qmcu," {Āmgn'qm cu,pc'tc o gp." {cmv'kg",u,v,e,'t'gl kucpu,p'f k'gm' vgo cu,"i Āxgrk'f g' k'f k'0'Dw' ugdgr ig" {cmv' d'3/4no gulpkp" o gtn'g' k'p'g" dk" j c' j pg" {gtrg v'ktk'0'Dw' j c' j pg" ,u,v,cten' {cmv",u,"i g±k k'uc rcpo , "qnt0

Kū,v,e,"dk" j c' j pg'k'gtkulpf g'hwpcdk'egm'gp'w'f i wp'u,x,ctf cp'dk'k'o qvrt" {c ,f,t0J c' j pg'ner cukgulpkp" 82ā" nef ct" {c "f qno w'i gt±gmng v'ktk'0' c " j c' j pg'k'gtkulpf" {gtrg v'ktk'p't'gl kucpu" {c ,",u,v,t'xg' dk" o kmct" i gprg o gulpk'uc rct0J c' j pg'±gr gtrgtk'p' gp",u,"i g±k k'uc rcpcten'f k' gn' {cmv",u,"cmct,nt0' c " j c' j pg'gulpkp" ,u,v,m cu,"uc {gulpk' g'gn' {cmv'vcpm'k'gtkulpf gnk' {cmv",u,v,nt'xg'u,x,"j cif g'wwwnt0"

Gn' {cmv'vcpm'k'gtkulpf g'qno cp'u,ecm,n'ctv, , 'uc {gulpk' g'vcpn'k'gtkulpf gnk'dk'ko rgt'g'f g",u,"i g±k k'uc rcp,t0' [Āmgn' {q w'p'w'ncn'k'o qvrt" {c ,,"f c' j c' i g±"uq w'cec , "k'p",u,{,"f c' j c' w' wp'uĀt'g'dct,pf,t,t0'Dw",u," gp'gt'kulpf cp" {ctctcpo cn'k'p."ukungo k',u,vcp",u,v,c' j cvrt,"gn'vcpn'k'gtkulpf gp"i g±k k'kt0"

Gn'vcpn'k'gtkulpf gp"i g±gp",u,v,c' j cvrt,"k'p" dk" j c' j pg'qno w'wnt0'Dw' j c' j pg'k'gtkulpf g",u,v,c' uw' w' vqr rcp,t'xg'cm , 'tcj cvrv,m , "qnt0' rxcvgp.",u,v,c' uw' w' j c' j pg'gulpkp'gp" {Āmgn'p'qmcu,pc'dk"i gprg o g" vr cu,"gmngpk0' gprg o g'vr cu,"uc {gulpk' g'gn'vcpm'k'gtkulpf g' k'gp'xg"±,ncp",u,v,c' uw' w'±gxtko k'p'hc' rcp" j cxcu,"cnpo , "qnt0

Gn'vcpn'Ā' gt'k'p' gnk'i gprg o g'vr cu,"u'3/4mĀĀr "cm'rdkkt "pkgrkmgf k'0'Dw'uc {gf g'kj v'k' c±" j crk'p'f g",u,v,c' uw' w'f qno 'xg'dq cm,o 'vr cu,"qnten' 3/4gx" {cr cdk'kt0"

Gn' {cmv'vcpm.'v'cuct,o , 'k'kdctk' ig±,u,v,e,p,p'kj v'k' c±" f w'f w' w' {cmv,"k'gtkulpf g'dwmpf w'w'0'Ukungo "cmkh" j cif g'kn'gp" gn' {cmv,p",u,v,m cu,p,"xg" ukungo g" {cmv'dgungpo gulpk'uc rct0' [cmv'k'gtkulpf g'dwmpcp" uw' j cvrt,p,"u,v,cten'gp'gt'k'k'xgtko ik'nwmpo co ,| c"qrepcn'uc rct0'Gn'qntem"gn'vcpn'dk"i gprg o g'vcpm" i 3/4gxk' 3/4Ā'xg'ukungo f gnk'j cxc { , 'vcj r'k'g'gvo go k' k'uc rct0

Anahtar Kelimeler: "gn' {cmv'vcpm." {cmv",u,v,c' .y gdcuvq."f k' gn' {cmv'

ABSTRACT

Hqt' b' krkct { 'xgj kergu'vq'qr gtevg'lp'qlh/tqcf "eqpf k'k'p'u'cpf "gzv'tgo g'vgo r gtevw'tgu.'j g'hwgn'u' vgo u'o wuv' dg" j gcvgf "vq'nggr "j g'hwgn'lp" c' r'ks v'k' "ucv'g0'Vj g'u' vgo u'v' j cv'j gc'v'j g'xgj kerg'hwgn'cpf "hwgn'rk'p'gu'ctg"

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gs wkr r gf "y kj "j gcvgtu'twppkpi "qp"fkugni'hwgn'Vj gug"j gcvgtu'y qtm'uko kctn' "v"uo cm'f kgugn'gpi kpgu'd {" dwtpkpi "f kgugn'hwgn'vq"i gpgtcvg"j gcv'0

C"uo cm'ecr cekv "cwzkrkt {"vcpn'ku"wguf "vq"r tqxkf g"vj g"pgeguuct {"f kgugn'hwgn'ht "j gcvkpi 0'hwgn'ku'hwgnf " vj tqwi j "vj g'kprv'rkpg."cpf "vj g'hwgn'tgwtp'ku'hwgn'kcvgf "vj tqwi j "vj g'qwwgv'rkpg'0Vj g'hwgn'ku'uw r rkgf "vq"vj g" j gcvgt'htqo "vj g'cwzkrkt {"vcpn'vj tqwi j "vj g"j gcvgt'uw r r n'rkpg'0

Vj g'hwgn'kpu'f g"vj g'cwzkrkt {"vcpn'ku"j gcvgf "y kj "vj g"j gn "qh'c"j gcvkpi "grgo gpv'0F kgugn'hwgn'ecp'tgcej "ku" hcu'j "r qkpv'dgwy ggp"74Å"cpf "; 8ÅE0Cm'j qwi j "vj g'hwgn' "r qkpv'ku'tgcv'xgn {"j ki j ."f kt gev'eqpcev'dgwy ggp" vj g'hwgn'cpf "vj g"j gcvkpi "grgo gpv'ku"wpuchg'0Vj g'tghqtg."c"ej co dgt "ku"r rceg'f "kp"vj g'egpvt "qh"vj g'hwgn' eqo r ctvo gpv'0Vj ku'ej co dgt "ku"j gcvgf ."cmqy kpi "j gcv'tcpuhgt "vq"vj g'hwgn'0

Qpg'qh'vj g'o quv'uwkcdrg'rhs wkv u'vq"dg'r rceg'f "kp"vj ku'j gcvkpi "ej co dgt "ku"o qvqt "qk'0Vj g'ej co dgt "ku'hwgnf " y kj "b qvqt "qk'lw "vq"82' "qh'ku'ecr cekv {"0Vj g"j gcvkpi "grgo gpv'kpu'f g"vj g'qk'ej co dgt "j gcv'vj g'qkn'ecwukpi " kv"vq"gzr cpf "urki j v'0J gev'ku"vcpuhgttg'f "vq"vj g'f kgugn'hwgn'vj tqwi j "vj g'ej co dgt "y cm'0Vj ku"j gcvkpi " r tqegu'hwgn' u'vj g'hwgn'lp"vj g'cwzkrkt {"vcpn'ly cto "cpf "kp"rhs wkv "htqo 0'

Vj g'kpetgcug"kp"vgo r gtcwtg"y kj kp"vj g" cwzkrkt {" "hwgn'vcpn'cmqy u"j gev"vq" dg"vcpuhgttg'f "vq"qvj gt" eqo r qpgpw'lp"vj g'vcpn'0O qvqt "qkn"y kj "ku"j ki j "f gpukv {"tgv'kpu"j gcv'htq'c'hwgn' gt'r rgtkf ."eqqrkpi "f qy p" o qtg"uqy n'0'Vq"wk'k' g"vj ku"j gev'gpgti {" "vj g"j gcvkpi "rkpgu"vj cv'y cto "vj g"u{u'go "r cuu"vj tqwi j "vj g" cwzkrkt {"vcpn'0

C"ej co dgt "ku"etgcvgf "y kj kp"vj g"cwzkrkt {"vcpn'htq"vj g"j gcvkpi "rkpgu'0J gcvkpi "y cvgt "ku"eqm'gevg'f "kp"vj ku" ej co dgt ."hwgn'kcvkpi "uo qqvj gt "hwgn'0C'f f k'k'q'pcm'f ."cp"gzr cpukqp'r nwi "ku"cf f gf "vq"vj g"j ki j g'v'v' qkpv'qh'vj g" j gcvkpi "y cvgt "ej co dgt'0Vj ku'r nwi "tgo qxgu"zgegu'ck'htqo "vj g"j gcvkpi "y cvgt "e{erg"gpv'gtkpi "cpf "gz'k'k'pi " vj g'cwzkrkt {"vcpn'0

Vj g'gzr cpukqp'r nwi "qp"vj g'cwzkrkt {"vcpn'ku"f gcej cdrg ."cmqy kpi "kv"vq"hwgn'k'p'cu'dqvj "c"j gcvkpi "y cvgt" hwgn'k'p' "cpf "f tckl'kpi "r nwi "y j gp'pgeguuct {"0

Vj g'cwzkrkt {"hwgn'vcpn'ku"f guki pgf "vq"j qrf "vj g'tgs wktgf "hwgn'htq"vj g"j gcvgt'0Y j kw'vj g'u{u'go "ku'cev'xg."kv" j gcv'vj g'cwzkrkt {"hwgn'cpf "uw r rkgu"hwgn'vq"vj g'u{u'go 0'D {"j gcvkpi "vj g"y cvgt "rkpgu"kpuk'f g"vj g'hwgn'kv" gpcdrgu'gh'hwgn'v'wug'qh'gpgti {"0C'f f k'k'q'pcm'f ."vj g'cwzkrkt {"vcpn'cew'cu'cp"gzr cpukqp"vcpn'cmqy kpi "ck" kp"vj g'u{u'go "vq"dg'f k'ej cti gf 0'

Keywords: "cwzkrkt {"hwgn'vcpn'hwgn'j gcvkpi ."Y gdcuvq."f kgugn'hwgn'

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POLYCYSTIC OVARIAN SYNDROME AWARENESS AMONG FEMALE COLLEGE STUDENTS IN OMAN: A CROSS-SECTIONAL STUDY

Fatmah Salim Ali Alsubhi

Uej qqr'qhl'Pwt ukpi . 'Eqmgi g'qhl'J gcnj 'Uekpegu 'Wpkxgt uk' 'qhl'Pkl y c. 'Uwncpcvg'qhl'Qo cp

Rawia Rabia Amur Al-Maskari

Uej qqr'qhl'Pwt ukpi . 'Eqmgi g'qhl'J gcnj 'Uekpegu 'Wpkxgt uk' 'qhl'Pkl y c. 'Uwncpcvg'qhl'Qo cp

Jestoni Maniago

Uej qqr'qhl'Pwt ukpi . 'Eqmgi g'qhl'J gcnj 'Uekpegu 'Wpkxgt uk' 'qhl'Pkl y c. 'Uwncpcvg'qhl'Qo cp

T gur qpukdrg' Cwj qt +QTEK <2222/2224/: 825/52; 6

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ABSTRACT

Rqn{e{ uke"qxct { "u{ pf tqo g"REQU"ku"e"r tgcrgpv"j qto qpcn'f kuqtf gt "chgevkpi "y qo gp"qh'tgr tqf wekxg" ci g. "ej ctcevgtk gf "d{ "j qto qpcnko dcrpegu"vj cv'ecp"j cxg'r tqhqwpf "j gcnj "ko r rkecvkpuOREQU"ketgcugu" vj g'tkumqhl'phgtvks' .i gucvkqpcn'f kcdgvgu. "j { r gtvgpukqp. "cpf "ectf kqxcuewrt "f kugcug. "y j krg"cnq "cf xgtugn" " chgevkpi "o gpvcn'j gcnj . "y kj "grgxcvgf "tcvgu"qh'f kxqteg"cpf "f gr tguukqp"tgr qtvgf "co qpi "vj qug"chgevgf "O Vj ku"uwf { "cko u"vq" cuugu"vj g" rnxgn"qh"cy ctgpguu"cdqw"REQU"co qpi "hgo crg"eqmgi g"uwf gpw"O" C" swcpkcvkxg"cr r tqcej "y cu'go r nq{ gf . "wkrk kpi "cp"qprkpg'lwtxg{ "hqt "f cv"eqmgevkqpOVj g'uco r ng'eqpukngf " qh'4; 5" hgo crg"uwf gpw"ltqo "vj g"Eqmgi g'qhl'J gcnj "Uekpegu"cv'vj g'Wpkxgtuk' "qhl'Pkl y c. "ugrgevgf "vj tqwi j " c'pqp/tcpf qo "uco r npi "gej plsvgOVj g'tguwuu'kpf kecvgf "c"j ki j "hgxgn'qh'cy ctgpguu"tgi ctf kpi "REQU"y kj " 7807" "qhl' ctvekrcpw'f go qputcvkpi "hpqy rgi g'qh'vj g'u{ pf tqo gOHwtvj gto qtg. "qnf gt"uwf gpw"cpf "vj qug" kp"j ki j gt"cecf go le" { gctu"gzj kdkgf "uki pkkecpv"i tgcvgf "cy ctgpguu"Owpf gtucpf kpi "REQU"ku'r ctvekrcn" " etwekn'ht "hgo crg"uwf gpw"qh'ej kf dgctkpi "ci g. "cu"vj g"u{ pf tqo g"ecp"rgcf "vq"ktgi wrt"o gputwcn'e { ergu" cpf "ej cmppi gu'kp"eqpegkxkpi O'ketgcugf "cy ctgpguu"cv'vj ku'uci g'hcekxvku'gctn' "f gvevkqp"qh'lu{ o r vqo u. " r qvgpvkcm' "r tgxgpv'kpi "vj g"gzcegt dcvkqp"qh'j gcnj "kuwgu'lp"vj g'hwmtgOCf f kkkqpcn' . "gf wecvgf "y qo gp"ecp" rrc { "c"xkcn'tqrg"kp" f kuugo kpcv'kpi "mpqy rgi g"cdqw"REQU"co qpi "hco kn' "cpf "htkppf u. "co r rkh' kpi "vj g" ko r qtcepeg"qh'cy ctgpguu"y kj kp"vj gk"eqo o vpkvku'O

Mg{y qtf u"Rqn{e{ uke"Qxct { "U{ pf tqo g. "Cy ctgpguu. "Hgo crg"Eqmgi g"Uwf gpw. "Tgr tqf wekxg"J gcnj . " J qto qpcn'ko dcrpeg. "O gpvcn'J gcnj ""

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FEATURES OF ANNE SEXTON'S ARTISTIC STYLE

Karolina Bilous

*Orgu'J qpej ct 'Fpkrtq'Pcvkqpcn'Wpkxgtukv'. 'Hcewv' qh'Wmtckpkp'cpf 'Hqtgki p'Rj kqmqi { 'cpf 'Ct wu.'
Fpkrtq. 'Wmtckpg'*

QTEK' 'K' < j wru'Alqtef Qti D222/2224/58; 2/782: "

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ABSTRACT

K'qtf gt 'v'wpf gtucpf 'Cp'pg'Ugzvqp'u'ctv'vke'uv'rg. "qpg'o wv'htuv'rgctp'v'j g'hcew'htqo 'j gt'dkqi tcr j { 'v'cv' ctg' f'k'gevf' " tgh'gevf' " kp' j gt' xk'kf' " y qtn'0' Ugzvqp' y ctpu' j gt' tgc'f'gtu' v'j cv' " cnj' qwi j " j gt' r'qgt { " ku' eqph'gu'k'qpcn'uj g'uo g'vko gu'ej cpi gu'j gt'cw'qdkqi tcr j { 'v'u'w'v'j gt'ct'v'vke'kp'v'p'v'k'pu'0'Q'pg'g'zco r'rg'qh' v'j g'f'k'et'gr'cpe { 'dgy ggp't'gcr'v' "cpf' r'qgt { 'ku'Ugzvqp'u't'gr'v'k'pu'j kr' y'kj' j gt'i' tgc'v'c'wpv.'C'p'pc'F'k'p'i'rg { . " y j q'v' cu'c'iq'x'k'p'i' "o g'p'v'q't'v' "Ugzvqp'v'j tqwi j q'w'v'j gt'ej' k'f'j q'q'f' 0'N'k'p'f'c'I' t'c { 'Ugzvqp'p'q'v'u'v'j cv'j gt'f'g'cv'j " y j gp'C'p'pc'y' cu'c'v'gg'p'ci gt'y' cu'c'iq'u'u'uj g'h'gn'v'j tqwi j q'w'v'j gt'rk'g'0'V'j ku'ko ci g'uggo u'v'q't'gh'ge'v'Ugzvqp'u' k'p'p'gt'y' q't'r'f' "o q't'g'v'j cp'j gt'q'w'gt't'gcr'v' "0"

Keywords: 'ct'v'vke'uv'rg. "eqph'gu'k'qpcn'r' q'gt { . "dkqi tcr j { "

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K'p'3; 6: . "cv'v'j g'ci g'qh'v'y g'p'v'f' . "uj g'gn'r' gf' y'kj' "C'rt'gf' "Ugzvqp'K'p'pl'em'p'co gf' "o'Ec { q'0'J' gt'ht'uv'ej' k'f' . " N'k'p'f'c' .y' cu'd'q't'p'q'p'L'w'v' "43. "3; 750'D'g'ec'w'ug'q'h'v'j ku' "Ugzvqp'u'r' u'f' ej' q'n'i' k'ec'n'f' k'ut'f' g'tu'd'g'eco g'v'q'ug'x'g't'g' v'j cv'v'j g' { 't'g's'w'k'gf' 'h't'g's'w'p'v'j qur' k'c'r'k' c'v'k'pu'k'p'eq'p'p'g'ev'k'p'y' k'j' v'j g'd'k't'y' 'q'h'4'f'c'wi j v'gtu'v'j g'uge'q'p'f' . I'q' { eg' N'c'f'f' "Ugzvqp. "pl'em'p'co gf' "o'L'q' { .o' "y' cu'd'q't'p'k'p'3; 770'K'p'3; 76"cpf' "3; 78. "Ugzvqp'y' cu'k'p'c' "r' u'f' ej' k'ev'le' j qur' k'c'r'0'V'j g'ug' " { g'ct'u. "y j k'ej' "k'p'ev'v'f' gf' "c' "u'w'k'ef' g' "c'w'go r'v. "rg'f' "v'q'j' gt'ej' k'f' t'g'p' "d'g'k'p'i' "ug'p'v'v'q' "rk'x'g'y' k'j' " t'g'r'v'k'x'gu. "cpf' "ct'g'v'j g' "u'q'w't'eg'q'h'v'j g' "cw'q'd'k'qi tcr j k'ec'n'o' cv'gt'k'c'n'k'p'j' gt' "r' q'go "V'j g' "F' q'w'd'rg' "K' ci g'0'N'k'p'f'c' " Ugzvqp. "v'j g'gf' k'q't'q'h'j' gt'o' q'v'j gt' u' "rg'w'gtu' "c'p'f' "y' q' "r' qu'y' wo' q'w'u'f' "r' v'd'r'k'uj' gf' "x'q'n'wo' gu'q'h'r' q'gt' { . "er'c'ko' gf' " v'j cv'v'j gt' "rk'g'y' cu'rk'ng'c' "t'q'm'gt' "eq'c'uv'gt. "cn'gt'p'cv'k'p'i' "d'gy ggp' "rk'x'g' "c'p'f' "c'f' o' k'c'v'k'p' "c'p'f' "u'w'k'ef' c'n'f' gr' t'g'u'k'q'p' "c'p'f' "x'k'q'rg'peg'0'K'p'v'j g'h'm'i'q'h'3; 7: . "uj g' "c'w'g'p'f' gf' "c' "i' t'c'f' w'ev'g' "u'go k'p'ct' "cv'D'qu'v'p' "W'p'k'x'gt'uk'v' . "y j gt'g'v'j g'o' g'v' U' { rk'k' "R'rc'v'j . "y' k'j' "y j q'o' "uj g'o' g'v't'gi' w'r'c't'n'f' "ch'v'gt' "er'c'uu'v'q' "et'k'k's' w'g' "g'cej' "q'v'j gt' u'r' q'go u' "q'x'gt' "o' ct'v'k'p'u'0'C' " et'k'k'ec'n'o' q'o' g'p'v'k'p'j' gt' "ect'g'gt' "eco' g'k'p'3; 89. "y j gp' "uj g'y' q'p'v'j g' "R'w'k'v' gt' "R't'k' g' "h'q't' "j' gt' "d'q'q'm'i'N'k'x'g' "q't' "F' k'g'0' "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MOTHER-AND-DAUGHTER RELATIONSHIP IN ANN SEXTON'S POETRY "THE DOUBLE IMAGE"

Karolina Bilous

Qrgu'J qpej ct 'Fpkr tq'Pcvkqpcn'Wpkxgt ukx'. 'Hcewn' qh'Wnt c'kpkcp'cpf 'Hqt gli p'Rj kqrqi { 'cpf 'Ctu. "

Fpkr tq. "Wmckpg"

QTEK 'KF <j wru<lqtef Qyti I2222/2224/58; 2/782: "

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ABSTRACT

Vj g'r tqdrgo "qh'o qvj gtj qqf . 'y j ke j "o cpk'guu'kugrh'kp'mxg'cpf "j cvt gf "vj cvt gf "qh'vj g'ej kf u'kppqegpeg+" hqt'j gt "f cwi j vgt 'Lq { eg. 'vj g'ugeqpf "ej kf "dqtp'kp'3; 770Vj g'f qwdrg'kp'vj g'r qgo 'ku'vj g'y q'uwlelf gu'tgrcvf " vq'vj g'dkt'vj "qh'j gt "f cwi j vgtu'kp'3; 75'cpf "3; 770Uj g'y cpvgf "vq'nkml'j gtugrh "cu'uj g'gzr m'kpu'kp'vj g'r qgo . "

Keywords: "Co gtecp'ikgtcwtg. "f qwdrg'ko ci g. "ej kf "

Vj g'r qgo "ewn kpcv'gu'cpf "tguq'rgu'kp'vj g'r'cuu'ugpv'peg<öK'o cf g" { qw'vq'k'p'f "o gö'ö'k'p'vj ku'y c { . "C'ppg" eqp'huugu'vj cv'uj g'pggf gf "j gt "f cwi j vgt "qpn' "vq'tgh'gev'j gtugrh'öDw'vj ku'f kf "pqv'dt'kpi "cp { "i qqf . "d'gecwug" j kuq' { "tgr g'cu'kugrh'öVj g'o qvj gt "f q'gup'w'p'f gtuc'p'f "j gt "f cwi j vgt "cpf "ku'o q'xkpi "cy c { "ht'qo "j gt . "cpf " qpn' "y g'ng'p'f u'ctg'vj g'j cr r { "o qo g'pw'qh'rk'g'ht' "vj g'f cwi j vgt "cpf "o qvj gt'ö"Vj cv'ku'y j { "vj g'cwj qt " y cpvgf "vq'eqo o k'uwlelf g'öVj g'm'ecv'k'p'qh'vj g'r qt'v'cku'kp'vj g'p'qt'vj "cpf "u'q'w'j "eqwf "dg'cp'cwgo r'v'q' " gtcug'vj g'i tggp'g'xk'ilt'qo "j gt "k'p'p'g't'öwi n' "cpi gr'ö'y j q'y cu'd'q'vj gt'kpi "j gt "cpf "v'gm'kpi "j gt "pqv'v'q'ht'q' k'g'j gt " o qvj gt'öC'ppg'y cu'cnuq "c" f cwi j vgt . "lwu'rk'ng' "Lq { eg. "uq "d'gecwug'uj g'f kf "pqv'ht'q' k'g'j gt "o qvj gt . "Lq { eg " y q'w'f "pqv'dg'cd'rg'v'q'ht'q' k'g'j gt "o qvj gt "ht' "f k'nc'p'ekpi "j gtugrh'ht'qo "j gt'öVj g'c'm'w'k'p'v'q'F'qt'k'p'I tc { "ku' "pqv'ceek'f g'p'w'r'öH'k'uv'qh'cm'vj g'r t'g'ug'peg'qh'c'r qt'v'cku'ku'f qo k'p'cv'kp'v'g'x'g'ek'pi "vj g'ko ci g'qh'ko ci gu'kp'vj g' " r qgo <öK't'q'v'q'p'o { "y c'n'öF'qt'k'p'I tc { ö'öVj g'cwj qt "cuu'q'ek'v'gu'j gtugrh'y k'j "F'qt'k'p'I tc { . "y j q'f'k'g' "ht'qo " j ku'q'y p'r qt'v'cku' "ht'qo "j ku'f gu'k'g'v'q'p'g'x'g't' "t'q'y "q'f'öDw'g'x'g'p'vj q'w'i j "vj g'r qt'v'cku'ci gf "k'p'ug'cf "qh'j ko . "k' "f kf p'v'k'z "vj g'uw'c'w'k'p'öF'qt'k'p'eq'w'f "pqv'v'q'rg't'cv'g' "ku'uk'pu. "j ku'ko o q't'cku' { . "cpf "f'k'g' "d { "j ku'q'y p'np'k'g'öUq' " f kf "vj g'r q'g'v'guu. "y j q'eq'w'f "pqv'v'q'rg't'cv'g'o ku'w'p'f gtuc'p'f kpi u'cpf "vj g't'gr g'x'k'k'p'qh'vj g't'gr'v'k'p'uj kr "d'gy g'gp' " o qvj gt "cpf "f cwi j vgt'öC'ppg'm'x'g'f "j gt "f cwi j vgt "f g'ct'n'f . "dw'uj g'eq'w'f "pqv'ht'q' k'g' "Lq { eg'ht'q' "j gt "ej kf rk'ng' " p'ck'x'g'v' "cpf "uk'p'eg't'k'v'öK'ec'p'dg'uc'k'f "vj cv'F'qt'k'p'eqo o k'w'g'f "uw'lelf g'cu'y gm'lwu'rk'ng' "Ug'z'v'q'p'öVj wu. "dq'vj " r qt'v'cku'<Ug'z'v'q'p'u' "cpf "j gt "o qvj gt u'ct'g'vj g'uco g' "d'gecwug'vj g' { "y k'n'p'q'v'ej cpi g. "cpf "cnuq "d'gecwug' "q'p'g'qh' " vj go "uj q'y u'cp'q'f "y qo cp'u' "t'g'ugo d'r'c'p'eg'v'q' "vj g'r q'g'v. "i k'k'pi "j gt "cp'öko ci g'qh'vj g'F'qt'k'p'I Tg { ö'v'j cv' " cr r g'ct'u'kp'vj g'ko ci g'qh'j gt "hw'w't'g'öUj g'f q'gu'p'q'v'ugg'j "gtugrh'ec'r cd'rg'qh'vj g'n'k'p'f "qh'ht'x'g'j gt "f cwi j vgt "ec'p' " i k'g'ö "

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

GENRE AND THEMATIC FEATURES OF CHINESE MEDIEVAL SHI AND QI

Karolina Bilous

Qrgu'J qpej ct 'F pkr tq'P cvkqpcn'Wpkxgt ukš. 'Hcewm' qh'Wmt c'kpkp'cpf 'Hqt gli p'Rj kqrqi { 'cpf 'Ct u. 'F pkr tq. 'Wmt c'kpg

QTEK: 'K <j wru'ltq'el'Qt'i D2222/2224/58; 2/782: "

ABSTRACT

Vj g'f g'xgnr o gpv'qh'Ej kpgug'rkgtct { 'i gptgu'ku'xti gn' c'uvqt { "qh'f kuqek'v'kq'cpf 'k'v'gi t'v'kq'OS k'cpf 'uj k' j cxg'dggp'emugn' cny c' u't'gr'v'gf. "cv'qpg'v'o g'ugr c'tev'gf "cpf "cv'cp'v'j gt'o gti gf 0C'dt'kgh'q'xgt'x'gy "qh'v'j g' f kuqek'v'kq'cpf 'k'v'gi t'v'kq'qh's k'cpf 'uj k'ecp'dg'f k'kf gf "k'v'q'hw'r g'tk'qf u<3+lt'qo 'v'j g'gctn' 'v'q' o k'f /nc'v'g' V'cpi 'F {pcu'v' *唐朝. '83: /; 29'EG0+: 'y j gp's k'y cu'f g'tk'x'gf 'lt'qo 'uj k'cpf 'v'j g't'g'y cu'p'q'f k'h'gt'g'peg'd'gy ggp' v'j go =4+'v'j g'r'v'g'V'cpi 'F {pcu'v' { 'cpf 'v'j g'h'q'm'y k'pi 'H'k'x'g'F {pcu'v'ku' *五代. "; 29/; 82+: 'f w'k'pi 'y j lej 's k'y cu' ugr c'tev'gf 'lt'qo 'uj k'5+'v'j g'P'qt'v'j gtp'U'q'pi 'F {pcu'v' *北宋 . ; 82/3349+: 'y j gp's k'f g'x'gnr gf 'cpf 'w'p'f g'ty gpv' c'v'cp'uh'to c'v'k'q'p'cpf "k'pk'kn'k'pe'q'r q't'c'v'k'q'p'k'v'q'uj k'c'p'f "6+'v'j g'U'q'w'j gtp'U'q'pi 'F {pcu'v' *南宋 . 3349/ 349; +: 'y j gp's k'f g'x'gnr gf 'cpf 'w'p'f g'ty gpv'c'v'cp'uh'to c'v'k'q'p. 'k'g'0'y j gp's k'y cu'eqo r ngv'n' 'v'cp'uh't'g'f 'k'v'q' u'j k'x'r q'gt { +: 'v'j g'v'y q'i gptgu'y g't'g'eqo r ngv'n' 'o gti gf 0'

Keywords: 'o gf k'x'cn'h'k'gt'c'w't'g. 'Ej k'p'gug'i gptgu. 'j ku'qt { "qh'q'tki k'p"

H'qo 'cd'q'w'v'j g'v'j k'f 'eg'p'w't { "q'p'y c't'f u.'h'q't'c'm qu'v'c'v'j q'w'uc'p'f { 'g'ct'u.'uj 'r'q'go u'd'ge'co g'v'j g'h'g'c'f k'pi 'r'q'g'v'e" i gpt'g'0'V'j g'y q't'f 'uj k'q'tki k'p'cm'f. "cpf "q'h'g'p'rc'v'gt. "o g'c'p'v'r q'gt { 'k'p'i g'p'g't'c'n'0'Cu'c'i g'p't'g. 'uj k'r'q'go u'j cxg'v'j g' h'q'm'y k'pi "h'g'c'w't'g'u'<'g'x'g'p'n' "ur c'eg'f "rk'p'gu" *k'x'g'/"cpf "u'g'x'g'p/u'f m'c'd'ng'rk'p'gu"ct'g'o q't'g'eqo o q'p'w'p'ri k'gf " p'w'o d'gt "qh'rk'p'gu/lt'qo "h'q'w'v'q" o c'p'f { "f'q'l'g'p'v'j g'r't'g'ug'peg' q'h'ugo c'p'v'e" c'p'f "i t'co o c'v'k'ec'n'r c't'c'm'g'u'k'p" c'f l'c'eg'p'v'rk'p'gu'c'f j g't'g'peg'v'q'v'j g't'w'g'u'q'h'c'ng't'p'c'v'k'pi "o w'k'ec'n'v'q'p'gu'c'p'f "t'j { o k'pi "g'p'f k'pi u'0'V'j g'ug'v'w'g'u' y g't'g'p'q'v'cu'v'ut'k'ev'k'p'g'ct'n' 'uj k'j 'r'q'go u'cu'v'j g'f 'y g't'g'k'p'v'j g'V'cpi *83: /; 29+'g't'c. 'v'j g'oi q'f g'p'ci g'o'q'h'r q'gt { 0' k'p' o qu'v'ec'ugu. 'uj k'j 'eq'p'uk'ng'f "q'h'rk'p'gu'y k'j 'v'j g'v'co g'p'w'o d'gt "q'h'v'f m'c'd'ng'f/h'q'w't. 'h'k'x'g. 'q't' u'g'x'g'p. 'd'w'p'q'v'uk'z'0' C'h'q'to "q'h'r'q'gt { "y k'j "rk'p'gu'q'h'x'ct { k'pi "r'g'p'i v'j u'd'ge'co g'r'q'r w'c't'f w'k'pi "v'j g'U'q'pi "F {pcu'v' *32v'j /35v'j " eg'p'w't'k'gu'0'C'v'v'j k'u'v'o g.'s k' *i'c'v' +r' q'gt { 'd'ge'co g'v'j g'o c'k'p'i g'p't'g'q'h'r'q'gt { 0'k'k'u'c'i' g'p't'g'q'h'v'c'w'k'ec'n'Ej k'p'gug' r'q'gt { 'v'j c'v'go gti gf "k'p'v'j g'g'k'i j v'j 'eg'p'w't { "q'p'v'j g'd'c'uku'q'h'h'q'm'i'v'q'pi y t'k'k'pi 0'S k'y cu'q'tki k'p'cm'f "et'g'c'v'gf "cu' v'j g'v'g'z'v'q'h'c't'q'o c'p'v'e"u'q'pi "v'q'c'ur g'ek'h'e" o g'ng'f { . "q'h'g'p'r g't'h'q'to gf "y k'j "o w'k'ec'n'c'ee'q'o r c'p'k'o g'p'v'0'V'j g' o g'ng'f { 'f'g'v'g'to k'p'gu'v'j g'r'q'g'v'e'x'q'w'o g'q'h'v'j g'y q't'm'v'j g'p'w'o d'gt "q'h'rk'p'gu. 'v'j g'p'w'o d'gt "q'h'y q't'f u' *ej c't'c'ev'gtu' " k'p'g'c'ej "rk'p'g. "c'p'f "v'j g'r't'g'ug'peg'q'h't'g'r g'v'k'k'q'pu'c'p'f "em'q'w't'gu'k'p'v'j g'y q't'n'0'V'j g'f "c't'g'w'w'c'm'f "f'k'k'f gf "k'v'q' u'nc'p'l'cu'c'p'f "t'j { o g'u'0'R'q'gt { "k'p'v'j g's k'i g'p't'g. "cu'y g'm'c'u'y q't'm'k'p'v'j g'v'c'w'k'ec'n'f { w'g'h'w'i g'p't'g. "y j lej "f'g't'k'x'g' "lt'qo "h'q'm'i'v'q'pi u.'c'p'f "v'j g'uj k' *i'c'v' +r' q'g'v'e"i g'p't'g. "y g't'g'r'g't'h'q'to gf "y k'j "o w'k'ec'n'c'ee'q'o r c'p'k'o g'p'v'0'S k' *i'c'v' +r' r'q'gt { "j cu'g'z'k'ng'f "k'p'Ej k'p'c'uk'peg'v'j g'V'cpi "F {pcu'v' *83: /; 29+: "d'w'k'v't'g'c'ej gf "ku'i t'g'c'v'g'u'f g'x'gnr o gpv' k'p'v'j g'U'q'pi "F {pcu'v' *; 82/349; +0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TÜRKİYE SOSYAL SİGORTALAR SİSTEMİNDE BİR SORUN OLARAK SAHTE HİZMET KAZANDIRILMASI* PROVIDING FALSE INSURANCE AS A PROBLEM IN THE SOCIAL INSURANCE SYSTEM OF TURKEY

Selahattin KOÇYIĞIT*

Uqu{cn'l Āxgprknl' F gpvo gpk "Uqu{cn'l Āxgprknl' n'O Āf Ān Ā Ā. 'Ow r" QTEK "Pq<222;/2225/7; 38/5376"

ÖZET

Uqu{cn'l Āxgprk lp"gp"ner uc{.e,"{qrw"uqu{cn'uki qtverctf,t0'Uqu{cn'uki qtverct."dktg{rgtkp"nct , "nct ,{c" nercdkgegmgtk'uqu{cn'tkumgt"xg'dwtkumgtkp"uqpwæct,p,"vgrhk'gvo gni'co ce,{rc'i grk'i Āxgpeguk'uc rc{cp" xg'dktg{rgtkhqtwo c'cn,pc'cnp'dkt'ukugo f kt0Uqu{cn'uki qtverct'ukugo klp'k rgt{k kpf g'dktg{rgt. 'k rgo grgt" xg{c"f k gt"nguko rgt"vctch,pf cp"j cmu,|"ncl cp,o "uc rco cn'co ce,{rc"i gt±gmng vktkpp"±g kvk'g{rgo rgt" pgf gpk'rg"uqtwpæct'qno o cmcf,t0'Dw'uqtwpæct'ctcu,pf c'±qnc'±i 3/4 Āgp"i{c{i ,p"uqtwp'qrctcn'ucj vg"j k o gv' ncl cpf ,t,m cu,"nct ,o ,| c"±,no cmcf ,t0'Ucj vg"uki qtvennm"pc{mp"uki qtvennm'xg"i g±gtuk'uki qtcv"i kdk' nectco nctrc'cf rcpf ,t,rcp'ucj vg"j k o gv'ncl cpf ,t,m cu,"uqtwpw"uqu{cn'uki qtverct'ukugo kpk±qm'dq{wnw'dkt" gni'f g'gnkgo gmgf kt0"

Ucj vg"j k o gv' ncl cpf ,t,m cu,"uki qtvennm'u,hcv,"uqpc"gtgp" xg{c"±cn cten'uqu{cn'uki qtcv"ner uco .pc" i ktgo g{gp'dktg{rgtkp."j k o gv'±4 rg o gulpg'f c{cn'xg'hkk'qrctcnk {gtkpf g'±cn, o c{cpæct,p'±cn ,{qto w" i kdk'i 3/4vgtkno g'f wto w'qrctcnk'cf g'gf ko gmgf kt0U3/4 "hqpww'ucj vg"j k o gv'ncl cpf ,t,m cu,pf c'dktg{rgtkp" uqu{cn'uki qtcv"j cmct,pf cp."ne {pcml'ctf ,o rct,pf cp"xg"f k gt" c{t,ecnmetf cp"hc{f cæpo cmi' kdk'j cmu,|" ncl cp,o rct,"grf g" gvo gni'co ce,{rc"uki qtvennm'u,hcv,p,"ncl cpo cmcf ,trct0' Dw'wpæct' dkt'rgmg' dktg{rgtkp" nk kugn"gnppqo km"vqr nwo ucn"m'±n'±gr'xg"j wnwk'pgf gprgt"i kdk'f q t'wf cp"xg{c" f qrc{n"ugdgr rgtf gp" ne{pcm,"ucj vg"j k o gv' ncl cpf ,t,m c" f wto wpw'vgtelj "gwkmgtk'i 3/4 Āno gmgf kt0'Dw'ugdgr rgt"ctcu,pf c" 3/4 gni'km'go gmikm"i{c n'nm'xg'uc n'nj k o gv'gt'k'uki qtverct,pf cp'hc{f cæpo c'kug k'±p'r rpe±,no cmcf ,t0' C{t,ec'næo w'hwto rct,pf c'±cn cprct'kæp" g' f wto wpc'dc n'vc{k'kugo g."gpi gni'kni'xgti k'kpf kt ko kpf gp" {ctctæpo c."f c'j c'hc' n'go gni'c'±n ,cm c."cpcn'±3/4 gpg k'dcpæct'ntgf kvk'±gmngdko gni' kdk'u,tæpædk'kt0' Dw'dc rco f c" dktg{rgtkp"deç ug"nupw'qræp"j cmu,|"ncl cp,o rct,"muc"xcf grk'xg{c" w' wp'xcf grk'uki qtcv" nqmet,pf cp"vgo kp"gvo gni'kæp"ucj vg"j k o gv'ncl cpf ,t,m c"i{qnwpw'vgtelj "gvo gmgf ktrgt0'Uqu{cn'uki qtverct" ukugo kpg'w'i wp'qm c{cp."Ā±ĀpeĀnk rgt'xg'næo w'hwto wpw'cf cvo c{c"i{3/4pgrkni' gt±gmng gp'dw'f wto ." k xgtgp"kg"uki qtvenp,p"nct ,nm'xg{c"vgn'vctch,p"±,nct,p,"uc rco cn'co ce,{rc" f c"i gt±gmng o gmgf kt0' F qrc{,u,{rc" r gni'±qm' ncl {pcæp"dgurgpp"ucj vg"j k o gv' ncl cpf ,t,m cu,"qri wuw' r gni'±qm' ncl {pc , " f c" dgurgo gmgf kt0"

VĀnk'g'g'422: "{,n'pf c"i'ĀĀn'Ā g'i ktgp'7732'uc{ ,n'Uqu{cn'uki qtverct'xg'I gpgn'Uc n'ni'uki qtvcu,'Mcpwpw' ner uco ,pf c'uki qtven'±cn cp'dktg{rgt."vgn'±cv,"cn,pf c'vqr ræpctni' qtwpnw'uki qtven'qrctcn'hdw'igf ko k vkt0' Dwpc"i 3/4g"Mcwpwpw"60'xg"70'o cf f grgtkpf g"i qtwpnw'uki qtvc"ner uco ,pc"i ktgprgt"ucvĀ'f wto wpc"i 3/4g" f Ā gprgo k vkt0'Dcç ug"nupw'qræp'dw'f Ā gprgo g"i{cp,pf c'ucj vg"j k o gv'ncl cpf ,t,m cu,"f k gt'dkt'kæp'g{rg" i g±gtuk'uki qtcv"kvk'nkupk'±3/4Āgp"i g±o gni'co ce,{rc"i{cr ,rcp"j wnwk'f Ā gprgo grgt"dwnpo cmcf ,t0'Dw' dc rco f c"±cn, o cp,p"co ce,."VĀnk'g'g'gnk' uqu{cn'uki qtverct" ukugo kpf g"gp"i{c{i ,p"uqtwp'qræp"ucj vg" j k o gv' ncl cpf ,t,m cu," qri wuw'w' fgtkprgo gulpg" xg" ner uco n" dkt" gni'f g" f g gtræpf kt o g{k' co c±rco cmcf ,t0'C{t,ec"i Āp"i g±km'g"i{c{i ,p'rc cp'dw'f wto wp'±3/4Āgp"i g±o gni'xg'uqu{cn'uki qtverct"

*"Dw'±cn, o c."4243"i{,n'pf c'wupæp'±vĀnk'g'g'Uqu{cn'uki qtverct"Ukugo kpf g'Dq cpf , , "G rg'Dkt'rgmg"i c co c'xg" Ucj vg"j k o gv'Mcl cpf ,t,m cu,"Qri wæct,±dc n'nm"i{Āmgn'kucpu'vg' ko f gni'k'kt'd'±4Āo Āp"i 3/4 f gp"i g±kt ko k'xg" {gpkæpo k'j crk'kt0"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ukugo kpk'n4A'g"mwmpo co cni'co ce, {r"pg"vA'f A' gprgo grtkp" {cr ,m cu, "i gtgmk kpk'qtvc {c"nq {o cu, " dcmo ,pf cp"ncvm"uc r {cecm,t0Dw'ner uco f c"±cn, o cf c"dgrk vrgp"co cec"w{i vp"egxcr rct"dwno cnlk+kp" pkn'ctc vto c" {3pvgogrtk"dk'qrctcnif qmAo cp"cpck k' {3pvgog'hwmp,recm,t0"

Anahtar Kelimeler: "Uqu{cn'i A'xgprkm"uqu{cn'uki qtvc."uqu{cn'uki qtvcrt"ukugo k"ucj vg"j k o gv"ucj vg" uki qtvc+. "ucj vg"j k o gv'nc| cpf ,t,m cu,0"

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HİLE DENETİMİNDE KULLANILAN MAKİNE ÖĞRENMESİ ALGORİTMALARI
MACHINE LEARNING ALGORITHMS USED IN FRAUD AUDITING

Öğr. Gör. Dr. Demet EVER

Quo aniye Korkut Ata Üniversitesi"

QTEK 2222/2224/; 9; 2/578; "

ÖZET

Günümüzde işletmelerin sayısı xg karmaşıklığı arttıkça, finansal hileleri tespit etmek daha güç hale i grn gmgf k00 akine öğrenme teknikleri, muhasebe verilerindeki hileleri tespit etmek için başarıyla uygulanmaktadır. Yapılan araştırmalar, hile denetimi alanında makine öğrenme algoritmaları literatürde yaygın bir şekilde kullanıldığını göstermektedir. Böylelikle hile denetimi alanında kullanılan makine öğrenme algoritmalarının önem arz etmektedir. Bu nedenle bu çalışmanın amacı, j krg'f gpgko kpf g'yaygın qmctn'ınwlanılan mcnkpg"öğrenme algoritmalarını tespit etmek ve bunların hile denetimine sağladığı katkıları ortaya koymaktır. Bu kapsamda, literatürde en çok kullanılan makine öğrenme algoritmaları T/Uwf kq programı aracılığı ile bibliyometrik analiz yöntemi ile tespit edilmiştir. Ardından, içerik analizi yöntemiyle makine öğrenme algoritmalarının hile denetimine sağladığı faydalar ortaya konulmuştur. Web of Science veritabanı, araştırmanın kapsamını oluşturmaktadır. Araştırmamız sonuçlarına göre; *Derin Öğrenme, Destek Vektör Makinesi, Pckxg Dc { gu. Tcwi grg Qto cp. NqlkknIT gi t guf qp. TWUDqqm. ZI Dqqm. Cf cDqqm. Gradyan Artırım, Karar Ağacı, Dggvrg Cpvppcg Ugctej *DCU i kdk o cnkpg* öğrenmesi algoritmalarının hile denetiminde kullanıldığı tespit edilmiştir. Dw'cni qtko crct. j krgt kq tespitinde denetime iç kontrolün etkinliği, kalite, hız, verimlilik, maliyet yönünden faydalar sağlamaktadır. Çalışma, araştırmacılara hile denetiminde en çok kullanılan makine öğrenme algoritmalarının tespiti ve hile denetiminde neden makine öğrenme doğru evrildiği konusunda öngörüler sağlayarak literatüre katkıda bulunmaktadır.

Keywords: Hile denetimi, Makine Öğrenmesi. T/Uwf kq0

ABSTRACT

Cu'y g'pwo dgt'cpf'eqo r ngzkf'qh'dwukpguugu'kpetgcug'vqf c { .k'dgeqo gu'b qtg'f khlkwn'vq'f gvevhkpcpekcn' Htcwf 0'0 cej kpg'ngctpkpi "o gj qf u"j cxg"dggp'ghgevxgnf "cr r rkgf "vq" f gvev'htcwf "kp" ceeqwpkpi "f cvc0' Tgugctej "uj qy u'vj cv'o cej kpg'ngctpkpi "ku'gz vpuvxgnf "cr r rkgf "kp"vj g'hgrf "qh'htcwf "cwf kkp'i 0'Vj gtghqtg. 'k' ku'ko r qtcvp'vq'kf g'p'khf "vj g'o cej kpg'ngctpkpi "cni qtkj o u'vj cv'ctg"cr r rkgf "kp"htcwf "cwf kkp'i 0'J gpeg"vj g' cko "qh"vj ku'uwf { "ku"vq" f gvgto kpg"vj g'o cej kpg'ngctpkpi "cni qtkj o u'vj cv'ctg"htgs wgpv' "wugf "kp"htcwf "cwf kkp'i "cpf"vq"j k j rki j v'vj gkt "eqpvtkdwkpu"vq"vj g'hgrf 0'kp"vj ku'eqpvz.v."htgs wgpv' "wugf"o cej kpg' ngctpkpi "cni qtkj o u'kp"vj g'ngtgcwtg"y gtg'f gvgto kpgf "d { "vj g'dkdkqo g'vke"cpn'uku'o gj qf "vj tqwi j "T/ Uwf kq"uqhy ctg0'Vj gp. "vj g'dgpgkhu"qh'o cej kpg'ngctpkpi "cni qtkj o u'vq'htcwf "cwf kkp'i "y gtg'tgxgrgf "d { "vj g'eqpvpcpn'uku'o gj qf 0'Vj g'Y gd'qh'Uelgpeg'f cvdcug'eqpukwgu'vj g'eqpv'vq'h'vj g'tgugctej 0'Dcu'f qp'vj g'tguwnu'qh'vj g'tgugctej .k'y cu'f gvgto kpgf "vj cv'o cej kpg'ngctpkpi "cni qtkj o u'htcwf "cu'F ggr'Ngctpkpi . " Uwr rqtv' Xgevqt "O cej kpg" *UXO + "Pckxg" Dc { gu. "Tcwf qo "Hqt gu: "Nqi kake" Tgi t gukq. "TWUDqqm. " ZI Dqqm. "Cf cDqqm. "T tcf { cp"Dqqmkpi . "F gekkqp"Vt gg. "cpf "Dggvrg" Cpvppcg"Ugctej *DCU"y gtg'wugf " kp" Htcwf "cwf kkp'i 0' Vj gug" cni qtkj o u' r tqxkf g' dgpghku"vq"vj g" cwf k' kp" vgo u' qh' kpgtpe'n' eqpvtq'n' ghgevxgpguu. 's wrk'f. "ur ggf. "ghh'k'gpe { . "cpf "equv'kp" f gvev'kp'i "htcwf 0'Vj g'uwf { "cf xcpegu"vj g'ngtgcwtg" d { "qhtkpi "tgugctej gtu'kpuki j u'kp'vq"vj g'kf g'p'v'k'ec'v'kp"qh"vj g"o quv'htgs wgpv' "wugf"o cej kpg'ngctpkpi " cni qtkj o u'kp'htcwf "cwf kkp'i "cpf"y j { "htcwf "cwf kkp'i "ku'gxqrkpi "vqy ctf u'o cej kpg'ngctpkpi 0'

Keywords: Htcwf "Cwf kkp'i . 'O cej kpg'ngctpkpi . T/Uwf kq0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

YEREL BASINA GÖRE ADANA'DA ZEYTİNCİLİK (1935-1970) OLIVE FARMING IN ADANA ACCORDING TO THE LOCAL PRESS (1935-1970)

Özgür ÖZDEMİR¹

³[*AmügnüNkucpu*" t gpekik 'Quo cpk'g'Mqtmw'Çvc 'Çpkxgt ukxguk 'NkucpuÄuÄ'G kko 'ÇpuknÄuÄ 'Vctkj " Cpcdkko 'F cn.'Quo cpk'gIV©TM [G"

³QTEKF 'KF <j wru<1qtekf Qti D222/2224/9368/789; "

*Ümmüğülsüm CANDEĞER*²"

⁴'F q±OF tO'Çpkxgt ukxg.'Quo cpk'g'Mqtmw'Çvc 'Çpkxgt ukxguk " pucp'xg'Vqr mw 'Dkko rgt k'HcnÄnguk 'Vctkj " D³/4Ä Ä 'Quo cpk'gIV©TM [G"

⁴QTEKF 'KF <j wru<1qtekf Qti D222/2224/8939/; 533"

ÖZET

Cnf gpk 'kmo kp'ugo dqrñdknkrtpf gp' | g{ vlp.'vctkj ugrñÄt g±vg'dgt gngvk'đqmw wp'dct, .p'uko i gukñrctcn' dkrpö gmgf kO'Çnf gpk 'kmo "mw c .pf c"j gt "kñk' {ct,o "mÄgf g"52Ä'ó"62Ä'gprgo rgtkpf g" {gk gp" | g{ vlp" c ce,pc"kk nk"o gxew'gp"gunk'xgtk'k'Gi gdf gñk'Ucpvqtkp'k'Çfcu,øf c" {cr,ncp"ctngqnlkn'±cn o crctf c" qtv{c"±,net,ncp"5; "dkp" {,mñl' | g{ vlp"hqunkt'k'qmw wto w wtO'Hcnv'ñ³/4Ä"vctkj vgp"fg"gunk'qrncp" | g{ vlp" c ce,p,p'cpcxcvp,p,p'co "ñrctcn'pgtguk'qif w w'ñpwpwf c"ctngdqvcpkñkgt.'vctkj ±kgt "xg'ctngqni rct" ctcu,pf c'dk'hñk'đkrk k'dwmpo co cmcf,tO'

\ g{ vlpk'p."cu,n' {wf wpwp" Cpcf qnwpwp" ±g kñk' d³/4i gñt'k'p'g. "³/4pg k'p"i Äp'g{fg" Cnf gpk'øf g" Vqtqurt,p" gvgmgtk'p'g."Cpvcn{c." ±gn'xg'Çfcpc'dcv,f c'O w r'xg'Çf {f,p'¥k'p'g'ngpf k'ngpf k'p'g" {gk gp'xg"±q crncp" {cdcpk' | g{ vlp" c c±ct,." | o k'¥g o gdf g'xg'f c j c'mw' g{fg'¥cpcncg."Dennguk'xg'Dwtucøf c"ñef ct" {gt" {gt" ngpf k'p'k' i ³/4rto guk' | g{ vlp" c ce,p,p" cpc {wf wpwp" i Äp'Ä Ä " VÄnk'gök' qñdñg'g k' f Ä Äpeguk'p' f guvngö gmgf kO'

Dw'±cn o cf c"Ug{ j cp"P gj tk'xg" Eg{ j cp"P gj tk'p'p' uÄÄ Ängf k k'dgt gngvk' qv' tcmct "±gxtguk'p' g' nwtwrcp" Cnf gpk'øp" ugo dqrñ ngpvgtk'p' gp" Çfcpc" gj tk'p'g." | g{ vlp'ekññ'hcñk' gwgtk' k'pegncp k vto' 3; 57/3; 92" {,net,p,'ñer uc {cp'dw'tc vto cf c" {gtñ'Çfcpc'i c| gvgngtk'p' gp" | gp'k'Çfcpc.'Dwi Äp'xg'F go qntcv'Çfcpc" i c| gvgngtk'p' g' Çfcpc" | g{ vlp'ekñk' k'kg" ki k'k' dcu,pc" {cpu, {cp" j cdgtngt" pkgn'ctc vto c" {³/4vgo rgtk'p' gp" vteco c" {qmw' r'gñ'g'g'k'p' xgtk'g' f qnÄo cp' k'pegncp g" {³/4vgo k'p'g' i ³/4g'gng'cnpo , vtoC {t.ec' | " M'v'g' f g" {cr,ncp'ctc vto c' uqwpwf c' | g{ vlp'ngñko guk'kg'ki k'k'3499'v'g' ±cn o cu," {cr,m , "qmw' vctkj "dkko k'p' gp" Çfcpc'øf c" | g{ vlp" {gk vtlekk k'kg'ki k'k' g'tj cpi k'dk'v'g' ±cn o cu," {cr,m co , vtoD³/4rgeg" {c| ,p'crncp,pf c" xct'qif w wf Ä Ä Ängp'dq nwmct 'f qif wtwc c' {c'±cn , rctcn'ñkgtcvÄt g'hcnv'u' rco cnl'j gf hñgpo k vto'

Anahtar kelimeler: \ g{ vlp. | gp'k'Çfcpc. 'F go qntcv'Çfcpc. 'Dwi ÄpO'

ABSTRACT

Vj g'qrñxg."qpg"qh'y' g'u{o dqrñ'r ncwu'qh'y' g'O gf kgttcpgcp"erko cvg."j cu'j kvqtkecm{ 'dggp'npqy p'cu'c" u{o dqrñ'qh'cdwfp cpeg"cpf "r cgeçO'Vj g'qif guv'cxckrdñg"fcv"qp"vj g'qrñxg"vtgg."y j lej "i tqy u'lp"dqy " j go kur j gtgu'qh'y' g'O gf kgttcpgcp"erko cvg" | qpg'cv'rxkwf gu"52Ä'cpf "62Ä"ku'y' g'5; "vj quucpf / {gct/qif" qrñxg'hquuku'wpgety gf 'kp'ctej cgqm' kecn'uwf kgu'qp'Ucpvqtkp'k'k'ncp'f 'kp'y' g'Çgi gcp'UgcOJ qy gxgt.'y g'tg" ku'p'q"eqpugpuwu'co qpi "ctej cgqdvcpkwu."j kvqtkecu."cpf "ctej cgqm' kuw'qp"vj g'gzcev'j qo gncp'f "qh'y' g' qrñxg'vtgg."y j qug'tqqv'ctg'qif gt'y' cp'j kvqt {O'

Vj g'hcnv'y' cv'qt'ki kpcñ'j qo gncp'f "qh'y' g'qrñxg'vtgg'ecp'dg'hqwpf 'kp'xctk'qwu'tgi kpu'qh'Çpcvñk.'uwej 'cu'y' g' hqqy kñu'qh'y' g'Vcwtwu'O qwpvc'ku'kp'y' g'O gf kgttcpgcp'kp'y' g'uqw'j .Çpvcn{c'cpf "±gn'Çfcpc.'O w r'kp"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Yig'ly guw."C{f,p'¥ kpg." | o kt'¥ g o g"cpf "hwt yj gt"pqt yj "lp'¥ cpcmæng."Dcnngukt "cpf "Dwtuc."uwr r qtu"yj g" kf gc'yj cv'yj g'j qo grcpf "qh'yj g"qrxg"tgg"o c{ "dg'r tguv'f c{ "Vwtng{0

Kp"yj ku'uwwf {. "qrxg'hcto kpi "cevxkkgu'lp"Cf cpc."qpg'qh'yj g'u{o dqrlk"ekkgu'qh'yj g'O gf kgttçpgcp."y j lej " y cu" guxcdnkuj gf "ctqwpf" yj g"ht vkg" rcpf u" f tclpgf "d{ "yj g"Ug{j cp"Tkxgt" cpf "yj g"Eg{j cp"Tkxgt."y gtg" cpcn{ | gf 0Kp"yj ku"tgugtej "eqxgtkpi "yj g"{gctu"3; 57/3; 92."yj g"mecn'pgy u"tghrgevfg "lp"yj g"rtgu"cdqww" Cf cpc"qrxg"i tqy kpi "lp"mecn'Cf cpc"pgy ur crgtu"[gpk'Cf cpc."Dwi Åp."cpf "F go qntcv'Cf cpc"y gtg" gzco kpgf "ceeqt f kpi "vq" yj g"fqewo gpv'tgxkgy "o gyj qf."wukpi "s wcrkcvkxg"tgugtej "o gyj qf u"cpf "f cv" qdvckpgf "yj tqwi j "uecppkpi 0Kp"cf f kkpq."cu'c'tguwv'qh'yj g"tgugtej "eqpf wevgf 'lp'[" M'vj guku."3499"yj guku" uwwf kgu"j cxg"dggp"eqpf wevgf "qp" yj g"y qtf "qrxg."dw'pq" yj guku"uwwf {"j cu"dggp"eqpf wevgf "qp"qrxg" ewmxcv'kp'lp"Cf cpc'htqo "yj g'uekgpeg'qh'yj kuqt {0Vj wu."k'cko u"vq"eqpvtkdwg"vq" yj g'rkgtcwtg'd{ 't{ kpi "vq" hmi'yj g'i cr u'yj cv'ctg'yj qwi j v'vq"gzku'lp"yj g'rkgtcwtg0

Keywords:"Qrxg."[gpkCf cpc."F go qntcvCf cpc."Vqf c{0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ORMAN MEKTEB-İ ÂLİSİ MECMUASI THE JOURNAL OF FOREST MEKTEB-İ ÂLİ

Bayram Fuat YILDIRIM

Quo cpk'g'Mqt mw'Çvc '©pkxgt ukxguk 'Nuc pu'Aw'G kko 'Çpuk'Aw'Vct kj 'Cpcdkto 'F cn,'['Anugni'Nucpu'
" t gpekuk 'Quo cpk'g'VOTM | G"
QTEKF <2222/2223/9637/: 6: 4"

Doç. Dr. Ümmügülüm CANDEĞER

Quo cpk'g'Mqt mw'Çvc '©pkxgt ukxguk " pucp'xg'Vqr mw 'Dtko rgt k'Hcn'Aw'guk 'Vct kj 'D'Aw'Aw'Quo cpk'g'l'
VOTM | G"
QTEKF <2222/2224/8939/: 533"

ÖZET

Quo cpn" F gxrng'k'p'f'g" dc n{cp" {gpk'km'j ctgn'v'gt'k'p'f'gp" g'v'k'g'p'p" n'p'w'rt" ctcu,p'f'c" qto cpe,nm' f'c"
dw'w'po cme{f,0'Quo cpn" F gxrng'k'p'f'g" k'ug"dw'c'p'f'c" {cr,np"km'±cn o c"H'cpu,| rct,p"qto cp"n'p'w'p'f'cp"
±g'x'tk'o k v't03: 49" {,npf'c"H'cpu'c'447"o cf f'gr'km'qto cp"n'p'w'p'w'j'c|,trcpo , v't0'Quo cpn" F gxrng'k'p'f'g"
3: 62" {,npf'c"44"o cf f'gr'km'Qto cp"Nc{kj'c"j'c|,trcpo , v't0'J go gp"ctf,p'f'cp" {k'p'g"3: 62" {,npf'c"V'lect'g'
P'g|ct'g'k'd'Aw'g'k'p'f'g"qto cpe,nm'k'g"ki k'k'km'nm'w'o "q'rcp"Qto cp"o Aw'Aw'Aw'Aw'nm'w'w'w't0'c'p'ec'n'dw'
nm'w'o "3: 63" {,npf'c'n'c'v,m , v't03: 7: " {,np'c'i'gr'k'p'f'k'p'f'g'ö'c'tc| k'M'c'p'w'p'p'c'o'gukö" {c{,p'rc'p'o , "ctf,p'f'cp"
i'g'±gp"qp" {,nk'k'p'f'g'f'g'ö'Qto cp"wo wo "O Aw'Aw'Aw'Aw'nm'w'w'w't0'Quo cpn" F gxrng'k'p'f'g"qto cp'rc't'k'g'ki k'k'
gp" n'c'uc{,e," {cuc" ±cn o cu," q'rcp" ö'Qto cp" P'k'co p'c'o'gukö" k'ug" 3: 92" {,npf'c" ±,n'c't,m , v't0' Qto cp"
P'k'co p'c'o'guk'j'c|,trcp,tng'p' H'cpu,| " o Aw'g'p'f'k'ug't'f'gp" {ctf,o " cn'p'o , v't0' D'w'p'w'p" gp" 3'p'g'o'rk' p'g'f'g'p'k'
Quo cpn" F gxrng'k'p'f'g"qto cp'rc't'k'g'ki k'k'±cn o c" {cr'c'c'm' {g'v't'r'k'k'ng"nk'k'g't"dw'w'p'o co cu,f,t0"

Qto cp'O gmgd'k'k'ug"3: 7: " {,npf'c'nm'w'w'w'x'g"3: 83" {,npf'c'km'b'g|w'p'rc't,p,'x'g'to k v't0' r'g't'g' {gp'| co cp'f'c"
Qto cp'x'g'O cf gp"o gmg'r'rg't'k'd'k'rg v't'k'o k v't0'c'p'ec'n'dw'f'w'to "w'p'u'Aw'go k "x'g"Qto cp"O gmgd'k'dw'
u'g'h't'f'g"3: ; 5" {,npf'c"J c'm'c'n" k'cc'v'O gmgd'k'k'ug"dk'rg v't'k'o k v't0'3; 2; " {,np'c'i'gr'k'p'f'k'p'f'g"ug"Qto cp"
O gmgd/k'Z'rik'nm'w'w'w't0'Qto cp"O gmgd/k'Z'rik'3555"O k'c'f'k'3; 39+" {,npf'c"Qto cp"O gmgd/k'Z'rik'
O geo wcu,"cf,p'f'c"dk" f'g'ti'k'±,n'c'to , v't0'O geo wcu" c{n'm'q'rc't'c'm' {c{,p'rc'p'o , v't0'O geo w'c'p'±,n'c't,m c"
co ce,"qto cp'rc't'k'g'ki k'g'p'p'p'p'c'o'gukö" {c{,p'rc'p'o , v't0'O geo w'c'p'±,n'c't,m c"
co ce,"qto cp'rc't'k'g'ki k'g'p'p'p'p'c'o'gukö" {c{,p'rc'p'o , v't0'O geo w'c'p'±,n'c't,m c"
O geo wcu,p'p'v'p,v'm cu,f,t0'Y'cn o c" {3'p'g'o'k'v't'c'o c'x'g'f'q'Aw'cp'k'p'g'rg'o'g" g'm'k'p'f'g" {cr,m , v't0"

Anahtar Kelimeler<Qto cp'O gmgd'k'O geo wcu."qto cpe,nm'

ABSTRACT

Hqt'gut { 'y cu'cnuq'co qpi 'y'g'uwdl'geu'ch'gevg'f' d' { 'y'g'k'p'p'q'x'c'v'k'p'o q'x'g'o g'p'u'y'c'v'w'c't'v'g'f' 'k'p'y'g'Q'w'q'o cp"
Go r'k'g'0'V'j'g'k'k'u'v'uw'f' { 'k'p'y'k'u'k'g'f' 'k'p'y'g'Q'w'q'o cp"Go r'k'g'y'c'u't'c'p'ure'v'g'f' 'h'q'o "H'g'p'ej' "H'q't'g'u'v'N'cy'0'k'p"
3: 49."c"447/ct'v'erg" H'q't'g'u'v'N'cy' "y cu"r't'g'r'ct'g'f' "k'p" H'c'p'eg'0'k'p"3: 62."c"44/ct'v'erg" H'q't'g'u'v'F'c'h'v' *Qto cp"
Nc{kj'cu,+y cu'r't'g'r'ct'g'f' 'k'p'y'g'Q'w'q'o cp"Go r'k'g'0'k'o o g'f'k'c'v'n' { 'c'h'g't'y'c't'f' . 'y'g' "H'q't'g'u'v'F'k'g'ev'q'c'v'g' . 'y'g' "h'k'u'v'
k'p'u'k'w'k'q'p' t'g'r'c'v'g'f' "v' "h'q't'g'u't' { . 'y cu'g'u'c'd'r'k'uj' g'f' "y'k'j'k'p'y'g'O'k'p'k'u't' { "q'h'V't'c'f'g' *V'lect'g'v'P'g|ct'g'k'a'k'p"3: 62'0'
J'q'y'g'x'g't' . 'y'k'u'k'p'u'k'w'k'q'p' 'y'c'u'q'u'g'f' 'k'p"3: 63'03: 7: 'y'g'ö'c't'c| k'M'c'p'w'p'p'c'o'guk'N'c'p'f' 'E'q'f'gö'y'c'u'l'w'd'r'k'uj' g'f' "
c'p'f' "y'g"ö'l' g'p'g't'c'n'F'k'g'ev'q'c'v'g'q'h' "H'q't'g'u't' { ö'y cu'g'u'c'd'r'k'uj' g'f' "y'k'j'k'p'v'p" { g'c't'u'0'V'j'g'o'q'u'v'eq'o r't'g'j'g'p'u'k'x'g'
n'cy' "uw'f' { "q'p' "h'q't'g'u'v'k'p'y'g'Q'w'q'o cp"Go r'k'g' . 'y'g'ö'H'q't'g'u'v'T'g'i'w'r'v'k'q'p/"Qto cp"P'k'co p'c'o'gukö."y cu'k'u'w'g'f' "
k'p"3: 92'0'H'g'p'ej' "g'p'i'k'p'g'g't'u'y'g't'g'c'u'k'k'ug'f' 'k'p'y'g'r't'g'r'c't'c'v'k'q'p'q'h'y'g' "H'q't'g'u'v'T'g'i'w'r'v'k'q'p'0'V'j'g'o'q'u'v'k'o r'q't'v'p'p'
t'g'c'u'q'p' "h'q't' "y'k'u'y'c'u'y'g'g'r'c'n'l'q'h's'w'r'k'h'g'f' "r'g'q'r'g'v'q'y'q't'm'q'p' "h'q't'g'u't' { 'k'p'y'g'Q'w'q'o cp"Go r'k'g'0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Vj g'Hqtguv'Uej qqn'y cu'hqwpf gf "k"3: 7: "cpf "r tqf vegf "ku'htuv'i tcf wcvu"kp"3: 830Ncvgt."yj g'Hqtguv'cpf " O kłpi "Uej qqn'y gtg"eqo dkgf 0J qy gxgt."yj ku'ukwvqp" f kf "pqv'ncuv'qpi "cpf "yj g'Hqtguv'Uej qqn'y cu" eqo dkgf "y kj "yj g"J cmcn"Ci tlewwtcl"Uej qqn'kp"3: ; 50'kp"3; 2; . "yj g'Hqtguv'Uej qqn'y cu'hqwpf gf 0Vj g" Hqtguv'Uej qqn' r vdrkj gf " yj g" Hqtguv'Uej qqn' Ž rku' Lqwtpcn' kp" 3555" *3; 39" CF +0 Vj g" o ci c| kpg"y cu" r vdrkj gf "o qpvj n(0Vj g'r wtr qug'qh'yj g'b ci c| kpg'y cu'v'q'kphqto 'r gqr ng'kpvtgungf 'kp'hqtguv'0Vj g'r wtr qug' qh'yj ku'uwf { "ku'v'kpvqf veg" yj g'Hqtguv'Uej qqn' Ž rku' Lqwtpcn' 0Vj g"uwf { "o gyj qf "y cu" uecppgf "cpf " yj g'f qewo gpv'gzco kpgf 0'

Keywords: "Hqtguv'Uej qqn' Lqwtpcn' hqtguv { "

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CUMHURİYET HALK PARTİSİ (CHP) VİLAYET KONGRESİ ZABITLARI İŞİĞİNDA 1930'LARIN BAŞLARINDA CEBELİBEREKET

Dr. Öğr. Üyesi Çağlar TAN¹

Quo cpk g' Mqtmw' Cvc' ©pkxgt uksguk 'Dkri k'xg' Dgri g' l' 3/pgvko kD³/4⁴o⁵ A⁶

QTEKF <2222/2225/2873/: : 6Z

ÖZET

Gtnp" Ewo j wt k gv' F³/pgo k'vc t cu, pf c" EJ R³/4i \tilde{A} ngt kpeg" { \tilde{A} \tilde{A} \tilde{A} ngp" gp" ³/pgo nk' uk' cuk' hccrk' gvtgf gp" dtk' xkr { gv' nqpi tgrgt k' tDgrik' tcnmctrc " r ctv' xkr { gv' ³/4i \tilde{A} ngt kpk" dwpf w w' vg nkrvcrc " vqr ncpo cu, " dgmngpp" nqpi tgrgt " vqr nwo ucn' vcrgr . " dgmngpk' xg" krc { gvtgf k' f kgn' o gncpk o cu, " xcu, wcu, { rc" j \tilde{A} \tilde{A} o gvg" krgko gulpk' uc rc { cp" gp" gv' nkr' krgk ko " ncpmct, " qm w rctf , t0Dk' dc ne' f g { k rg' vgnr' ct v' k' mkf ct, " dq { wpec" nqpi tgrgt " o go rgn' gv' gp" \tilde{A} etc' n³/4 gulpf gp" Cpnetcø c. " j \tilde{A} \tilde{A} o gv' o gng' l' kpg' w' cpcp. " dwdcmo f cp' o gng' l' " krg" \pm gxt g' k' dkt dk' kpg' dc rc { cp' k r' xugr' dkt gt' uk' cucn' o gncpk o c' qmctn' hccrk' gv' i ³/4vto k rgt k' t0

Dkt k' f k' \tilde{A} gt g" EJ R' m' wrf wncp" j go gp" uqptc. " { wv' k' k' pf g' vg nkrvcrc c' hccrk' gvtgf kpg' i k k o k v' t0Dw' hccrk' gvtgf " pgv' egulpf g" EJ R' k' k' \tilde{A} \tilde{A} o gv' wnwqxc " d³/4i gulpf g" vg nkrvcrc , " qrf w w' xkr { gvtgf gp" dtk' f g" Egdgrkdgt gngv' qm w wt00 \tilde{A} v' cn' k' dkt " xkr { gv' qnw w' ugdgd' k' rg' Egdgrkdgt gngv' g' f g. " 3; 55" { , n' pf c' Cf cpcø c' dc n' p. pec { c' f g k' p. " EJ R' xkr { gv' nqpi tgrgt k' k' vqr n' pf , , " cprc , m' cmcf , t0Dw' nqpi tgrgt g' k' k' n' k' r' ctv' k' tguo k' ne' { , v' ct, " k' p' egr' k' k' k' pf g" k' u' g. " wrc , n' d' k' r' p' v' m' w' w' c' p' , p" 3; 53" { , n' p' c' k' v' q' r' w' w' d' gr' k' v' k' o' g' r' k' k' t032" O ctv' 3; 53" v' ct' k' j k' pf g" EJ R' i' gp' n' U' g' n' t' g' v' t' r' k' k' p' g' i' ³/4 pf g' t' k' r' p' d' w' w' w' c' p' c' m' c' dc v' Egdgrkdgt gngv' o gng' l' " n' e' l' cu, " qm' cm' \tilde{A} gt g" dc n' n' e' l' c' v' g' nkrvcrc , pec" f g' tgrpgp" r gni \pm qm' vqr nwo ucn' vcrgr " xg" dgmngpk' { gt" cm' cmcf , t0

Dw' cte v' to cf c" dcj ug' k' r' p' xkr { gv' nqpi t' guk' | cr v, " vgo g' r' k' pf g" Egdgrkdgt gngv' xkr { gv' k' k' p' 3; 52" { , n' p' p' dc n' t. pf c' n' k' u' qu { q/ " m' \tilde{A} \tilde{A} o gv' n' xg' k' m' k' u' c' f' k' x' c' l' k' k' v' k' p' g' k' k' n' k' p' d' k' f' g' g' t' r' p' f' k' o' g' { cr , m' cu, " xg" d³/4 r' e' g' g' Quo cpk g' g' j k' v' ct' k' j k' r' k' g' t' c' v' \tilde{A} \tilde{A} o gv' n' v' m' f' c' d' w' w' p' w' cu, " j gf g' h' g' p' o' g' m' g' f' k' t0

Anahtar Kelimeler: Ewo j wt k gv' J' cm' l' R' ct' v' k' k' * EJ R- " Egdgrkdgt gngv. " Xkr { gv' M' qpi t' guk' " Quo cpk g' g' \tilde{A} \tilde{A} o gv' n' v' m' f' k' t0

ABSTRACT

Qpg' qh' v' j' g' o quv' lo r q' t' v' p' v' r' q' r' k' e' c' n' i' c' e' v' k' k' l' g' u' e' c' t' t' l' g' f' " q' w' d' { " TRR" q' t' i' c' p' k' v' k' p' u' k' p' v' j' g' t' w' c' n' i' c' t' g' u' q' h' v' j' g' G' c' t' n' l' " T' g' r' w' d' i' c' e' p' R' g' t' k' f' " y' cu' v' j' g' r' t' q' x' l' p' e' c' n' i' e' q' p' i' t' g' u' u' g' u' V' j' g' e' q' p' i' t' g' u' u' g' . " y' j' l' e' j' " y' g' t' g' " g' z' r' g' e' v' g' f' " v' q' " d' g' e' q' p' x' g' p' g' f' " c' v' t' g' i' w' r' t' " l' p' v' t' x' c' n' i' d' { " v' j' g' r' t' q' x' l' p' e' c' n' i' r' c' t' v' l' " q' t' i' c' p' k' v' k' p' u' . " j' c' x' g' " d' g' e' q' o' g' " v' j' g' o' q' u' v' g' h' g' e' v' k' g' g' e' q' o' o' w' p' l' e' c' v' k' p' e' j' c' p' p' g' n' i' v' j' c' v' g' p' c' d' r' g' u' q' e' c' n' i' f' g' o' c' p' f' u' . " g' z' r' g' e' v' c' v' k' p' u' c' p' f' " e' q' o' r' m' k' p' u' v' q' " d' g' " e' q' p' x' g' { g' f' " v' q' " v' j' g' i' q' x' g' t' p' o' g' p' v' v' j' t' q' w' i' j' " v' j' g' r' g' v' k' k' p' o' g' e' j' c' p' k' u' o' 0' k' p' " q' v' j' g' t' " y' q' t' f' u' . " v' j' t' q' w' i' j' q' w' " v' j' g' u' l' p' i' r' g' r' c' t' v' l' " t' w' r' g' . " e' q' p' i' t' g' u' u' g' q' r' g' t' c' v' g' f' " c' u' " h' w' p' e' v' k' p' c' n' i' r' q' r' k' e' c' n' i' o' g' e' j' c' p' k' u' o' u' " g' z' v' g' p' f' k' p' i' " h' t' q' o' " v' j' g' t' g' o' q' v' g' u' v' e' q' t' p' g' t' " q' h' v' j' g' e' q' w' p' t' { " v' q' " C' p' n' e' t' c' . " v' q' " v' j' g' e' g' p' v' t' " q' h' i' q' x' g' t' p' o' g' p' v' . " c' p' f' " l' p' " v' j' k' u' t' g' u' r' g' e' v' . " e' q' p' p' g' e' v' k' p' i' " v' j' g' e' g' p' v' t' " c' p' f' " v' j' g' r' g' t' k' j' g' t' { 0

Cu' k' u' l' h' p' q' y' p' . t' k' i' j' v' c' h' g' t' k' u' g' u' c' d' r' i' k' u' j' o' g' p' v' . " TRR" u' c' t' v' g' f' " q' t' i' c' p' k' v' k' p' c' n' i' c' e' v' k' k' l' g' u' v' j' t' q' w' i' j' q' w' v' j' g' e' q' w' p' t' { 0' C' u' c' t' g' u' w' n' " q' h' v' j' g' u' g' " c' e' v' k' k' l' g' u' . " q' p' g' " q' h' v' j' g' r' t' q' x' l' p' e' g' u' y' j' g' t' g' " TRR" y' cu' q' t' i' c' p' k' g' f' " k' p' " v' j' g' \tilde{A} \tilde{A} o gv' n' v' m' f' k' t0' t' g' i' k' p' " y' cu' " Egdgrkdgt gngv' 0' k' u' " w' p' f' g' t' u' v' q' q' f' " v' j' c' v' " TRR" r' t' q' x' l' p' e' c' n' i' e' q' p' i' t' g' u' u' g' y' g' t' g' " j' g' r' f' " k' p' " Egdgrkdgt gngv' w' p' v' k' i' k' " y' cu' " c' p' p' g' z' g' f' " v' q' " C' f' c' p' e' k' p' " 3; 55" Y' j' g' p' v' j' g' q' h' h' e' c' n' i' r' c' t' v' l' " t' g' e' q' t' f' u' l' t' g' i' c' t' f' k' p' i' " v' j' g' u' g' " e' q' p' i' t' g' u' u' g' t' g' " g' z' c' o' k' p' g' f' . " k' v' u' j' q' w' f' " d' g' " p' q' v' g' f' " v' j' c' v' v' j' g' q' p' n' l' " c' x' c' k' e' d' r' g' " q' h' h' e' c' n' i' t' g' r' q' t' u' " d' g' m' p' i' " v' q' " 3; 53" V' j' k' u' t' g' r' q' t' v' . " u' g' p' v' v' q' " v' j' g' " TRR"

³Quo cpk g' Mqtmw' Cvc' ©pkxgt uksguk 'Dkri k'xg' Dgri g' l' 3/pgvko kD³/4⁴o⁵ A⁶ " [eci n' t' v' c' p' 62B i o c' k' f' e' q' o](#) . " QTEKF <2222/2225/2873/: : 6Z. " Vgn⁷⁵²/625/3; /: ; 0

ABSTRACT BOOK

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I gpgtcn'Ugetgctkv'qp'O ctej "32."3; 53."lpenmf gu"o cp{ "uqekcn'f go cpf u'cpf "gZR gevcvkpu"eqo r kqf "d{ " chhkcvgf "f kntlev'qti cpk cvkpu"cpf "Egdgrkdgtgngv'egpvcnf kntlev0'

Kp"vj ku'tgugctej . "k'ku'clo gf "vq"o cng"cp"gxcmvckpp"qh'vj g"uqekq/ewmwtcn'cpf "geppqo le"ukwcvkpp"qh'vj g" Egdgrkdgtgngv'r tqxlpeg"kp"vj g"gctn{ "3; 52u."dcugf "qp"vj g"tgeqtf u'qh'vj g'r tqxlpekcn'eqpi tguu'o gpvkppgf ." cpf "vj wu'vq"eqpvkdwg"vq'vj g'hkgtcwtg"qh'Quo cpk{ g'ekv{ 'j kvtq{ "cu'y gnt0'

Key Words: Tgr wdilecp" Rgqr rgtu" Rctv{ " *TRR+." Egdgrkdgtgngv." Rtqxlpekcn' Eqpi tguu." Quo cpk{ g." ¥ wmwqxc0'

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SATRANÇ EĞİTİMİNİN BİLİŞSEL VE AKADEMİK BECERİLER ÜZERİNDEKİ ETKİSİNİN İNCELENMESİ EXAMINING THE IMPACT OF CHESS INSTRUCTION ON COGNITIVE AND ACADEMIC SKILLS

PhD Student; *Mustafa Sencer ULEMA*¹

³T c/kcpvgr "Wpkxgt ukf. "F gr ctwo gpv'qhRj {ukecnGf wecvkp"cpf "Ur qt u. "I c/kcpvgr/Vwmg{0'
³QTEK "KF <j wr u-1lqt ekf Qti I2222/2223/7795/2554"

ÖZET

Dw'dkrf ktk "ucvcp±" g kko klpk "knqmw" xg" qtvcqmw" 3/4 tgpelgktpk "o cvgo cvknm" xg" dkrk ugn' dgegtkgtk' Ñ gt kpf gnk' gvnkgtkpk' kpeggo gni' co ce, {rc" ukugo cvkn' dkt "rkgtcvñ" vctco cu, " {cr o , vt0\$Ucvcp±" Gvnkuk\$ " j kr qvg' klpk "dkko ugn' f guvni' cm cu, pc" tc o gp "kmpc" gf lek' dkt " gnrkf g" ncp, vcpo cf , , "dgrk vko k vkt0Uqp" { , mtf c" j go "Co gtnk" Dkrg kniF gxrgvgtk' j go "f g" Cxtwr cf c" 3/4 tgpelgktpk "f Ñ Ñno cvgo cvkn' dce ct, u, "kg" kni k' k' gpf k grgt" ctwo , vt0Dw' dc mo f c. "ucvcp±" g kko k' qmwrtf c" { gpk' dkt " 3/4 tgvko " { 3/4 pvg o k' qrtcm' f g gtrgpf ktko gmgf k0Ucvcp± " Dkrg kniMcm, m" ur cp { c. "Vñnk' g. "Cmo cp { c' xg" vnf c' i kdk' Ñmrgt' g' qmw' o Ñhtgf cv, pf c" { gt' cm c' { c' dc mo , "xg' cnef go kni' dce ct, { c' qncp' r qvcpu' k' grhcvmrt, " Ñ gt kpg" ±g krk' tqlgrgt" i gt ±gmg vtko k vkt0

Dw' ±cn o c" ner uco , pf c. "RwdO gf. "I qqi ng" Uej qrt. "Ueqr wu" xg" Y gd" qh' Uelgpeg" i kdk' xgtk' vdcprct, " mwmp, rctem" 4222/4246" { , mrt, "ctcu, pf c" { c' , o rcp" o cnerggt. "vg' rgt "xg" tcr qt rct "vctepo , = \$ucvcp±\$. " \$dkrk ugn' grk ko \$. "So cvgo cvkn' i kdk' cpej vt' hgnko grgt' rgt' cto cmt " { cr, m , vt0Ucvcp±" g kko klpk' gvnkukpk' kpegg { gp ±cn o cmt "k+gtknktpk" i 3/4 g" u, p, hcpf, t, m , . "uqpw±rct, "f g gtrgpf ktkgp" mtkgt' rgt" g" 3/4 g" cpcrk " gf kro k vkt0Y cn o c' { c' f j kr' gf kro g' mtkgt' rgt' k' cto, pf c. " j cngo rkt' gti kgt' f g" { c' , o rcpo , "qm cu, "f gpg { ugn' vcut, o rct "k+gto guk' xg" uqo w' xgtk' uwp o cu, " { gt' cn' tngp. "j ctk±" www c" mtkgt' rgtk" { cnp, | ec" vgtk' m' xg { c' { qtwo "k+gtgp" ±cn o cmt, "ner uco , vt0

Gf g' gf krp' dwi wct. "ucvcp±" g kko klpk' b cvgo cvkn' m' dce ct, { , ctv, tcdkreg kpk' cpecm' gvnkukpk' i gpnrknm" 47/52 "uccvkn' dkt" g kko "uqptcu, "qtc { c' ±, nv, , p, " i 3/4 vgt o gmgf k0F c j c" 3/4 pegnk' ctc vto cmt. "ucvcp±" q { wpewrt, p, p" o cvgo cvkn' i kdk' cncprctf c" f c j c" k' k' r gthqto cpu" i 3/4 vgt f k kpk' f guvnggo gmgf k0Dwvprc" dkrknm. "dc | , ±cn o cmt "ucvcp±" g kko klpk' w' wp' xcf grk' gvnkgtkpk' f guvnggo go gmg' xg' r' r' ugdq' gvnkgtkpk' i 3/4 "3/4 p' p' g' dwmpf wtwo cu, "i gt gmk kpk' qtc { c' m' q { o cmef, t0

Uqpw±" qrtcm" dkrk ugn' { gvgp gmgtpk' ucvcp±c " { gvgp gni' n' cp, o , pf c" 3/4 pgo rk' dkt " tqni' q { pc { cdkreg k' f Ñ Ñp Ñno gmgf k0 I grgegn' ctc vto cmt. " hctm, " { c " i tw rct, " xg" dgegtk' ugxl' grgtkpg" ucj kr " ucvcp±" q { wpewrt, p, p" dkrk ugn' { gvgp gmgtpk' Ñ gt kpf gnk' gvnkgtkpk' f c j c" f gtlp' rgo gulpg" kpeggo grk' xg" ucvcp±" g kko klpk' "f k gt" cnef go kni' cncprctc " qncp" gvnkgtkpk' ctc v, tetcm' dki k' gmuknk kpk' i kf gto g { g" nevnf c" dwmpo cnf, t0Dw' dc mo f c. "ucvcp±" g kko klpk' g kko "ukugo rgtkpf g' f c j c" { c' { i , p' dkt " gnrkf g" { gt' cm cu, " 3/4 tgpelgktpk' dkrk ugn' i grk ko rgtkpk' xg" cnef go kni' dc ct, mrt, p, " ctv, to c" c±, u, pf cp" 3/4 pgo rk' dkt " htucv' uwp o cmcf, t0

Anahtar Kelimeler: Ucvcp± "Dkrk ugn' f grk ko . "Cnef go kni' dce ct, . "O cvgo cvkn'0

ABSTRACT

Vj ku' r' er gt "eqpf weu" c" u { ugo cve "rkgtcvwtg" t' gxlgy "vq" gzc o kpg" vj g" ghgeu" qh' ej guu' gf wecvkp" qp" vj g" o cvj go cvkcn' cpf "eqi pkxg" unkm' qh' r' tko ct { " cpf " ugeqpf ct { " uej qni' uwf gpv0' Cm j qwi j " vj g" \$Ej guu' Ghge\$ j { r qv guk' j cu' t' gegkxgf "uqo g' uekpv' h' e' uwr r qtv. "kv' cu" { gv' vq" dg' eqpxk' pekpi n' { r' tqxgp0' k' t' gegpv' { gctu. "eqpegtpu' cdq' w' h' yq' b' cvj go cvkcn' r' gthqto cpeg' co qpi " uwf gpv' j' cxg' lpet gcugf "kp' dqv' "vj g' Wpkxgf "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Uvcvqu"cpf "Gwtqr gO'Kp"vj ku"eqpvzv."ej guu"gf wecvkqp"ku"dgkpi "gxcnvcvzf "cu"cpgy "vgej kpi "o gjv qf "kp" uej qqnuO'Ej guu"j cu'dgi vp"vq"dg"lpenmf gf "kp"uej qqn'ewttlewr"kp"eqwptkqu"uwej "cu"vj g"Vpklgf "Mkpi f qo ." Ur clkp."Vwtng{"I gto cp{"cpf "Kcn{"y kj "xctkqwa"rtqlgevu"dgkpi "ecttkgf "qaw"vq"gzr mtg"ku"r qvqpvkcn' eqpvtkdwkqpu"vq"cecf go le"uweeguO'

Kp"vj ku"uwf {"f cvcdcuqu"uwej "cu"RwdO gf ."I qqi ng"Uej qnt."Ueqr wu."cpf "Y gd"qh"Uekppeg"y gtg"uwgf "vq" eqpf wevugctej gu"qh'ctvengv."vj gugv."cpf "tgr qtwa'r wdrkuj gf "dgyv ggp"4222"cpf "4246."wukpi "ng{y qtf u'uwej " cu" \$ej guu.\$" \$eqi pkxg" f gxgnr o gpv.\$" cpf " \$o cvj go cvkuO'Uwf kqu" gzco kpkpi " vj g" ghgevu" qh" ej guu" gf wecvkqp"y gtg"kf gpvklgf "cpf "emvukklgf "ceeqtf kpi "vq"vj gk"eqpvqpv"y kj "tguvnu"cpn{| gf "dcugf "qp" gxcnvcvzf "etkgtkO'Kpenukqp"etkgtk"ht"vj g"uwf kqu"eqpukngf "qh"dgkpi "r wdrkuj gf "kp"r ggt/tgxky gf " lqwtpeu." j cxkpi " gztgko gpvcn' f guki pu." cpf " r tqxkf kpi " eqpetgvg" f cvc." y j krg" gzenukqp" etkgtk" gpeqo r cuugf "uwf kqu"vj cvlpenmf gf "qpn{"vj ggtgvecn'qt'eqo o gpvct {"eqpvqpvO'

Vj g"hpv kpi u"lpf kcvg"vj cv'ej guu"gf wecvkqp"ecp"gpj cpeg"o cvj go cvkcn'uweegu="j qy gxgt." vj ku" ghgev" i gpgtem{"crr gctu"chgt"cr r tqzko cvgn" 47/52"j qwtu"qh"vtckpkpi O'Rt gxlqwa"tgugctej "uwr r qtvu"vj cv'ej guu" r r {"gtu"vqpf "vq"r gthqto "dgvgt"kp"ctgcu"uwej "cu"o cvj go cvkuO'J qy gxgt."uqo g"uwf kqu"vq"pqv'uvr r qtv'vj g" rpi /vqto "ghgevu"qh'ej guu"gf wecvkqp"cpf "j ki j rki j v'vj g"pggf "vq"eqpukf gt"r rcegdq"ghgevuO'

Kp'eqpenukqp."eqi pkxg'cdkklkku"ctg"vj qwi j v'vq' r r {"c'uki pkh'ecpv'tqrg'kp'unim'ces wukklq'kp'ej guuO'Hwwt g" tgugctej "uj qwf "f grkg'f ggr gt"kp'vq"vj g"ghgevu"qh'ej guu"gf wecvkqp"qp"eqi pkxg'unim'co qpi "ej guu"r r {"gtu" qh'f khtg'gpv'ci gu"cpf "unim'ngxnu."cu"y gni'cu"kp'xgukl cvg"ku"ko r cev"qp"qy gt"cecf go le"ctgcu"vq"cf f tguu" vj g"gzkukpi "npqy ngf i g"i cr O'Kp"vj ku"eqpvzv."vj g"dtqcf gt"lpeqtr qtcv'kqp"qh'ej guu"gf wecvkqp"kp"uej qqn' u{uvgo u'r tguqpw"cu"uki pkh'ecpv'qr r qtwpkl {"vq"gpj cpeg"uwf gpv"eqi pkxg'f gxgnr o gpv'cpf "cecf go le" cej kxgo gpvO'

Keywords: 'Ej guu.'Eqi pkxg'F gxgnr o gpv.'Cecf go le'Uweegu.'O cvj go cvkuO'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

REVOLUTIONIZING HEATING SOLUTIONS FOR MILITARY OPERATIONS IN EXTREME ENVIRONMENTAL CONDITIONS

ZORLU ÇEVRE KOŞULLARINDAKİ ASKERİ OPERASYONLAR İÇİN ISITMA ÇÖZÜMÜ

Mehmet YAVUZ¹

³Ukugo 'W|o cp., 'Mqmw cp'Qvqo qvix'Gpf Ämt'k'CO' O'O gt ukp. 'VÄtnk'gO'

³QTEK'KF <j wru<llqtekf Qti D22; /2228/6; 4; /7: 8: "

Ali ÜZER²"

⁴M,f go rk'Ukugo 'W|o cp., 'Mqmw cp'Qvqo qvix'Gpf Ämt'k'CO' . 'Cpmt c. 'VÄtnk'gO'

⁴QTEK'KF <j wru<llqtekf Qti D22; /2226/3694/8275"

ÖZET

Cungtk'qr gtcu{qprctf c. "34 grnkmg" qtnw±gxtgugri'nq wrctf c." gngt'xg'nupvg{pgt'i kdk' { cr ,rct,p'gwnk'k'dk' grnkf'g",u,v,m cu. 'r gtupgrin'phqtw'xg'qr gtcu{qprctf'xg'to r'k'k'±,u,pf cp'mtkm'34pgo g'ucj kr vkt'Grgmt'knk' ,u,v,e,rct. "r tqr cp'ukugo rgt'xg'mko c"i kdk'i grpgmugri',u,v,c'ukugo rgt'k'dw' | qtnw'nq wrctf c"ukugo ugn' uqtwprctf cp'f qrc { ,xg'to rk'±cn, o co cmcf ,tO' | grnkmg"/42ÄE plp'cm,pf cnk'f Ä Äni'u,ecm,mctf c"xg'to rk' ,u,v,c'uc rco cf c" { gvtuk' "nem cmc=f qpo w " { cmv'xg'ntkkn'dkrg gprgt'ukugo "ct, ,rct,pc" { qn'c±cteni' r gtupgrip"uq wnj'exc"nq wrct,pf c"ucxwpo cu, | "nem cu,pc"pgf gp'qm cmcf ,tO'C {t,ec."o gxew'dk±qni' ±34 Äo f g'grmt'kn'v'Ängko k'qrf wnc" { Ängmkt'ODw'f wwo . "w' cni'qr gtcu{qprctf'c"gpptlk'g'gtk ko kp' mu,v,"qrcdkreg kf wwo rctf c"rkl'k'kn' qtnwmt, 'ctv,to cmc'xg'k rgo g'o crik'gngt'kp' { Ängmo gmgf kO'

Dw' | qtnwmt, 'c o cni'k'p'cungtk'w'i wco crctf c"mwmp,m cni'Ä gtg'34 gn'qrcteni'vcut'pgo , "34p",u,v,cn' f k' gn' { cmv'±cn cp",u,v,c'ukugo k'i grk vkt'ko k vkt'O'Dw'ukugo . "f gr qrc c"vcmpf cnk'f qpo w " { cmv," ±34 gegnidk' { 34pgo "mwmpcteni'/54ÄE'i kdkf Ä Äni'u,ecm,mctf c'nguk'vuk' ,u,v,c'uc rco cmcf ,tODw'ukugo " f Ä Äni'o crik'g'v'k'xg'c' | r ct±cn, " { cr ,u, { r. "cungtk'qt'wco rct'k'p'nqrc { "mw'wwo "xg'dcmo "qrcpc , "uwpceni' kf gci'dk'±34 Äo "qrcteni'mwmp,rdkregmkt'O'

Ukugo . "j ctkek'dk'i Ä±'nc { pc ,pc'dc n" qm cf cp" gngt' nupvg { pgt'i kdk' { cr ,rct,p'k'p'g' { gtrg vkt'ko k' devt { cmtr±cn cdko gmgf k'O'C {t,ec."k'k' { c "f qnw'dk'vcpm'xg",u,v,e,"tgi kwcpurt'mwmpcteni' { cmv,p" f qpo cu,p, "34p'gt'xg'd'34 rgeg" { cmv,p' | qtnw±gxtg'nq wrct,pf c",u,v,e,rctf c"mwmp,rdk'k'rik kp'ki ctcp'k'gf gtO' Ukugo g'o qpv'gf ko k "j exc'ncpmt, "xg'nupvt'qni'dk'ko k'xcu,vcu, { r" { c co "crp'ct,pf c",u,p,p'j qo qlgp' qrcteni' c ,v,m cu,"uc r'pcteni' r gtupgmg'kp'nuphqtw'xg'i Äxgprk k'ctv,t,ntO'

Uqpw±qrcteni'34p'gt'k'gp'ukugo . " gngt. "nupvg { pgt'i kdk'o qf Ägt" { cr ,f cnk' { c co "crp'ct,p,p' | qtnw±gxtg' nq wrct,pf cnk',u,po c"r tqdrgo kp'g" { gpl'k'k'k'dk'±34 Äo "uwpo cmcf ,tO'Dw'ukugo "i Äxgprk'k'. "xg'to rk'xg' f Ä Äni'o crik'g'v'k' { cr ,u, { r"o gxew",u,v,c'±34 Äo rgt'kp'gp" c { t,rcteni' r gtupgrin'phqt'wpw'xg'qr gtcu{qprctf' xg'to r'k' k'ctv,to cmcf ,tO'D'34 rgeg" | qtnw'nq wrctf c" { Ä Ängp'cungtk'qr gtcu{qprct,p'dc ct,u,pc"ncv'nf c" dwmpo cmcf ,tO'

Anahtar Kelimeler: " KÜ,v,c'Ukugo rgtk' \ qtnw±gxtg'Mq wrct,O'

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ABSTRACT

Kp'o k'kct { "qr gtcv'kpu "gur gekm' "kp'gz'vgo g'gp'xk'qpo gpvc'neqpf k'k'qpu."gh'ge'v'xg'j' gcv'kpi "qh'uj gngtu'cpf" eqpv'k'p'gtu'ku'et'klecni'ht' r gtuppp'gr'eqo hqt'v'cpf "qr gtcv'k'p'cn'gh'he'lgpe { O'V'ctf k'k'q'p'cn'j' gcv'kpi "u' u'vgo u."uwej " cu"gr'ev'kle"j' gcv'gtu."r tqr cp'g"u' u'vgo u."cpf "uc'p'f'ctf "f'kgu'ni'j' gcv'gtu."q'hw'p'hc'eg"uki p'k'k'ecp'v'ej cmgpi gu'kp' yj'gug'j' ctuj "eqpf k'k'q'pu'0'Vj' g { "ht'gs w'p'w' "h'cn'v'q'r tqxk'g't'gr'cdrg"j' gcv'kpi . "gur gekm' "cv'ni'qy "vgo r gtcv'wt'gu' d'gn'y "/42ÄE."y j'gt'g'ht'q' gp'hw'ni'cpf "et'klecni'eqo r q'p'p'u'ecp'rgcf "v'q'u' u'vgo "h'cn'wt'gu."rgcx'kpi "r gtuppp'gr' xw'p'gt'cdrg'v'q'eq'rf O'hw'j' gto qt'g."o cp { "gz'k'k'kpi "u'q'w'k'p'u'f gr'gp'f'j' gcv'k'k' "qp'gr'ev'klecni' qy gt."y j'kej 'b c { "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

dg'fko kqf "qt"wpcxckrdng"lp"tgo qvg"qr gtcvkqpcn'ctgcu0Vj ku'f gr gpf gpe { "pqv'qpn { "eqo r rkecvgu"mqi kxkuu" dw'cnuq'kpetgcugu"qr gtcvkqpcn'equu. 't gpf gt kpi "y gug'u { ugo u'ko r tcevecn'ht "o kkrct { "wug0

Vq" cf f tguu" y gug" ej cngpi gu. " y g" r tqr qug" cp" kppqxcvkg" r tg/j gcvf " f kgugn/hwgrf " j gcvpi " u { ugo " ur gekhccm { 'f guki pgf "hqt'uj gngtu'cpf "eqvckpgtu'wugf "lp"o kkrct { "er r rkecvkpu0Vj ku'u { ugo "ku'gpi kpggtgf" vq" f grkxgt "eqvckpwqu" j gcvpi "lp"vgo r gtcwtgu'cu'my "cu"/54Æ "d { "go r mq { kpi "c"o gy qf "v" y cy "htq| gp" hwgr' y kj kp "ku" uvtci g" vcpn0' Ku" my /equv' cpf " my /eqo r qpgpv' f guki p" gpuwt gu" gcu { "kpuvcvckp" cpf " o clpvpcpeg. "o cnkpi "k'cp'k' gen'luqnwkp'ht "o kkrct { "gpxktqpo gpw0

Vj g" u { ugo " qr gtcvgu" kpf gr gpf gpw { "qh" gzvgtpcn' grgvtckv { . " wkrk kpi " cp" qln/hkngf " vcpn' cpf " j gcvpi " tgukvqtu"vq" r t g x g p v " h w g r " h t q o " h t g g l k p i . " y w u " g p u w t k p i " c " e q p u k v g p v " u w r r n { " q h " w u c d n g " h w g r " h t " j g c v k p i 0' O q t g q x g t . k p v i t c v g f " c k " e j c p p g n i ' c p f " c " e q p v t q n ' w p k v t t q o q v g j q o q i g p g q w u j g c v k p i " c e t q u u ' h k x k p i " u r c e g u . " c f f t g u k p i " r g t u q p p g n i e q o h q t v ' c p f " u c h g v { " l p " y j g " h g r f 0

Kp"eqpenwukp. "y g" r tqr qugf "j gcvpi "u { ugo "tgr t g u g p u " c " u k i p k h e c p v " c f x c p e g o g p v " l p " q x g t e q o k p i " y j g " w p k s w g " e j c n g p i g u " h c e g f " d { " j c t u j " g p x k t q p o g p u " h q t " o k k r c t { " u j g n g t u 0 D { " r t q x k f k p i " c " t g r k c d n g . " g h h e k g p v . " c p f " e q u v g h h e v k x g " j g c v k p i " u q n w k p p . " y k u " u { u g o " g p j c p e g u " d q y j " r g t u q p p g n i e q o h q t v ' c p f " q r g t c v k q p c n i g h h e v k x g p g u u . " w m k o c v g n { " e q p v t k d w k p i " v q " y j g " u w e e g u u " q h " o k k r c t { " q r g t c v k q p u " e q p f w e v g f " l p " f g o c p f k p i " e q p f k k q p u "

Keywords: "Uj gngt. "J gcvpi "U { ugo u. "Gzvtgo g" Gpxktqpo gpwcn'Eqpf kkpau0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ZAMAN YÖNETİMİ VE İŞ STRESİ ÜZERİNE BİR ARAŞTIRMA A STUDY ON TIME MANAGEMENT AND JOB STRESS

M. Fedai ÇAVUŞ¹

³Rtql0Ft0'Quo cplğ'g'Mqtmw'Cvc'©pkxgt ukxguk " ñnkucf k'xg" f ct k'Dkto rgt 'Hcnñnguk"l' ðpgvko 'Dkko " Ukngo rgt k'D'4Ao ã 'Quo cplğ'g.'VÁtnkğ0'

³QTEKf 'KF <j wru-llqtekf Qti l222/2224/4737/7: 27"

ÖZET

\ co cp" { ðpgvko k " dk " ñcn, cp, p " i ¼ gxrgtkpk ð pegnkmgpf kto g. " uÁ grgtkpk dgrtkngo g " xg " | co cp, p, " f q t w " dk " gnkf g " mwncpo c " { gvgpg kkg " ki kfk k0Dw " dgegtk " ñcn, cprct, p " k rgtkpkf c j c " xgtko rk " xg " f gpi grk " dk " gnkf g " { cr o crct, p, " uc rct0 " \ co cp, " gwñk " dk " gnkf g " { ðpgvgo g { gp " dk g { rgt. " k rgtkpk " dk kno guk " xg " vgrko " vctkj rgtkpk " { cmc o cu, { r " dk rkmg " f c j c " hc | r " utgu " cm, pc " i k g dkk rgt0 " utguk " kug. " dk g { k " k " { Áñ " uqtwo nwnmrt " xg " dgmngvrgt " net , u, pf c " dcum " j kuvgvo guk " f wtwo wf wt0 UÁ gmk " utgu " cm, pf c " ñcn, cp " dk g { rgt. " hk kmgn " xg " kj kpuñ " uc nñuqtwpct, { r " net , " net , { c " n " rcdkrtgt0

Gwñk " | co cp " { ðpgvko k " ñcn, cprct, p " k " { Ángtkpkf c j c " xgtko rk " dk " gnkf g " qti cplğ " gvo grgtkpk " uc r " { cten " utgulk " c | cm, m cu, pc " n " cmf c " dwnpwt0Dwpwr " dk rkmg. " h " 4Á " co cp " { ðpgvko k " c , t, k " { Áñ " f Á " gpuk " rkn " xg " k rgtkpk " { gk vktngo go guk " i kdk " uqtwpct " { qñc " ñctcmk " utgulk " ctvt, t0

Gwñk " | co cp " { ðpgvko k " utvcglkrgt " k " ctcu, pf c. " k rgtk ð pegnkmgpf kto g. " | co cp " dñmco c. " { cr , rccmrt " rkguk " qnw wto c " xg " o qn " xgto g " i kdk " vgmplmgt " { gt " cnt0Dw " utvcglkrgt. " dk g { rgtkpk " f c j c " c | " utgurg " ñcn o cu, pc " xg " k rgtkpkf c j c " gwñk " dk " gnkf g " vo co rno cu, pc " { ctf , o e, " qñcdkrt0C { t, ec " | co cp " { ðpgvko k " dgegtkuk " k " xg " ¼ gn " { c co " f gpi gukp " mwto cf c " f c " ðpgvo rk " dk " tqñ " q { pct0F Á i Áp " dk " | co cp " { ðpgvko k " ñcn, cprct, p " k " f , , pf c " f c " hgp " f krgtkpk " | co cp " c { , to crct, pc " qmcpm " vep, t " xg " dwf c " k " utgulk " c | cmcdkrt0

Dw " ñcn o cp, p " dwi wrct, " n " eo wf c " i ¼ gx " { cr cp " 342 " nk kf gp " grf g " gf krgp " xgtkrgt " ðgt ðgx gukp " f g " gtrgpf kko k vkt0 " \ co cp " { ðpgvko k " xg " k " utguk " ð ñgmgtk " nwnp, rctcn " { cr , rcp " ñcn, o c " uqpwevpf c " n " v, no e, rct, p " | co cp " rct, p, " f q tw " gnkf g " { ðpgvgo gf kmgtk " xg " { q wp " dk " utgu " { c cf , n " ct, " vgr k " gf kno k vkt0

Anahtar Kelimeler: \ co cp " { ðpgvko k " " utguk " Mc o w " ñcn, cprct, "

"

ABSTRACT

Vko g " o cpci go gpv " ku " tgrcvgf " vq " cp " go r m { gg " u " cdkrtk " { vq " r tkqtkk " g " v " cumu. " f gvgto kpg " vj gk " f wtcvkpu. " cpf " wug " vj gk " vko g " eqttgevn " 0Vj ku " unkm " cmqy u " go r m { ggu " vq " f q " vj gk " lqdu " o qtg " ghhekgpvñ " cpf " kp " c " dcrpegf " y c " 0Kpf kxkf wcn " y j q " ecppqv " o cpci g " vko g " ghhekgv " xgn " o c { " g " zr g " tkgpeg " o qtg " utgu " cu " y qtmñr kgu " wr " cpf " f gcf rkp " gur " cr r tqcej " 0Y qtmñ " utgu " ku " vj g " ukwcvkp " y j gtg " cp " kpf kxkf wcn " h " ggn " r " tguu " tgf " d { " y qtmñ " cf . " t " gur qpuk " dkk " ku. " cpf " g " zr gevc " v " kpu " 0Kpf kxkf wcn " y j q " y qtmñ " wpf " gt " eqpu " cpv " utgu " o c { " h " ceg " r " j { ukecn " cpf " o gpv " n " j gcnj " r " tqdrgo u0

Ghhekgv " vko g " o cpci go gpv " j " gr u " tgf weg " utgu " d { " cmqy kpi " go r m { ggu " vq " qti cplğ " g " vj gk " y qtmñ " cf " o qtg " ghhekgpvñ " 0J qy g " xgt. " r " qqt " vko g " o cpci go gpv " k " p " etgcugu " y qtmñ " utgu " d { " ecwukpi " r " tqdrgo u " uwej " cu " g " zegu " uk " xg " y qtmñ " cf . " f " kuqti cplğ " cvkqp. " cpf " h " ckw " t " g " vq " eqo r r " gv " v " cumu0

Ghhekgv " vko g " o cpci go gpv " utvcgi kgu " k " penf " g " v " eji " pls " vgu " uwej " cu " r " tkqtkk " kpi " v " cumu. " dñm " kpi " vko g " etgcvkpi " c " vq " f q " rku. " cpf " v " cnkpi " dtgcm " 0Vj gug " utvcgi kgu " ecp " j " gr " kpf kxkf wcn " y qtmñ " y kj " r " guu " utgu " cpf " eqo r r " gv " v " vj gk " y qtmñ " o qtg " ghhekgv " gn " 0Vko g " o cpci go gpv " unkm " cmq " r " r " { " cp " ko r " q " t " cpv " tqrg " kp " guv " cd " r " kj kpi " c " y qtmñ " r " h " g " d " c " r " c " p " eg " 0Rtqr " gt " vko g " o cpci go gpv " cmqy u " go r m { ggu " vq " ur " gpf " vko g " h " qt " vj go " u " gr " ku " q " wukf " g " qh " y qtmñ " y j keji " ecp " t " gf weg " lqd " utgu " 0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Vj ku'uwf { "y cu" gxcnæygf "y kj kþ" j g" hco gy qtn'qh' f cv" qdvckpgf " hqo "342" go r m{ gg" y qtnkpi "kþ" j g" r wdrke" ugevt0Cu" c' tguwn' qh' j g" uwf { "wukpi "vko g" o cpci go gpv'cpf "lqd" utguu' uæggu. "k' y cu' f gvgto kpgf " j cv' j g' r ctvlekr cpw' eqwf "pqv' o cpci g' j gk' vko g' r tqr gtn' "cpf "gzi gtkepegf "kþvgpug' utguu0

Keywords: "vko g" o cpci go gpv. "lqd" utguu. "Rwdrke" go r m{ ggu

"

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STRATEJİK PLANLAMA FARKINDALIĞI: OSMANIYE BELEDİYESİNDE BİR ARAŞTIRMA

STRATEGIC PLANNING AWARENESS: A RESEARCH IN OSMANIYE MUNICIPALITY

M. Fedai ÇAVUŞ¹

³Rtql0F t0'Quo cplk'g'Mqtnmw'Cvc'©pkxgt uluguk" -mkucf k'xg" f ctk'Drko rgt 'HcnÅnguk'[3/pgvko 'Drko " Ukngo rgt k'D'ãÅo Æ "Quo cplk'g. 'VÅtnk'g0'

³QTEKF "KF <j wru-Ålqtekf Qiti I2222/2224/4737/7: 27"

ÖZET

Utevglkn'r rncrc c."dk" qti cpk' cu{ qpwp" o gxew" f wtw wpw" cpcrk' " gf gt gm" i grgegmg" j cpi k' j gf ghrgt g" wr o cnlkugf k lpk'xg'dw' j gf ghrgt g'pcu,n'wrc cec ,p,'dgrkrg{ gp'dk' uÅtg+kt0DwuÅtgek'p'dc ct,n'qrcdko guk' k'lp" vÅo " r c{f c rct,p" r rcp,p" k+gk k" co ce," xg" j gf ghrgt k" j cnmpf c" hctmpf cñ c" ucj k" qm cu," i gt gmo gmgf k0' Utevglkn'r rncrc c" hctmpf cñ ,."ucf geg" r rcp,p" qnw wtw cu," c co cu,pf c" f g kn" c{p," | co cpf c" w{ i wro c" xg" f g gtrgpf k0 g' uÅtg+rgt k'p' f g' d'Å' Åni'p'pgo "c ,t0'

Utevglkn'r rncrc c" hctmpf cñ , " j go " nco w' j go " f g" 3/4 gn' ugm 3/4" m'w wrc , " k'lp" 3/pgo ik' dk" dc ct," hcm 3/4 Åf Åt0Dw' hctmpf cñ m' w' wp' xcf grk' j gf ghrgt k'p' dgrkrgpo guk' n' { p'cmct,p' g'v'kp' h'w'rcp, o , 'xg' f g k gp" ±gxtugr' nq wrc" c' cf cr wu{ qp" c±,u,pf cp" d'Å' Åni' dk" tqn' q{ pco cmcf ,t0' Utevglkn'r rncrc c." ucf geg" j gf ghrgt k'p' dgrkrgpo guk' r'g" u,p,tñ "nem c| =c{p," | co cpf c" dw' j gf ghrgt g" wr o cnlk'lp" i gt gmk' cf ,o rct,p." ctc±rct,p' xg" o gwrc ,p' f c' r rncrcp, o cu,p, "ner uct0'

Dk' qti cpk' cu{ qpwp" utevglkn'r rncrc c" uÅtgek'p' f hctmpf cñ m' qnw wto cu," ±cn cprct,p" dw' uÅtgeg" cmk' h' n'v,no ,p," uc rct0G gt ±cn cprct' utevglkn'r rncrc p' p' g'p' qnw wtw w' w' dw' r rcp,p' p'grgk' j gf ghrgt k' lpk' xg" ngpf k'gt k'lp' dw' uÅtg+gmk' t' qmgt k'p' dkm gl rgtug. " r rcp,p" dc ct, { c" wr o cu," | qtr cecm,t0' hctmpf cñ m' uc{ guk' p' f ±cn cprct. " r rcp,p" co ce,p," xg" 3/pgo k'p' n'extc{ ctcn' ngpf k' uqtwo n'wrcmct,p," { g'lp' g" i g'vto g" n'qpwrcp' c' f c' j c' k'ugmk' j c'rg' i grk'rgt0'

Dw' ±cn o c" Quo cplk' g' Dgrgf k' guk' p' f i 3/4 gx" { cr cp' r gtuqpgnk' dgrgf k' g" { 3/pgvko rgt k'peg" { cr ,rcp' utevglkn'r rncrc j cnmpf c" hctmpf cñ m' l'ugxk' g'rgt k'lp' v'gur k'v'gf ko guk' co ce, { r" { cr ,m , v't0Dw' n'rc uco f c'4; "k'cf gf gp" qnw cp" utevglkn'r rncrc c" hctmpf cñ , " cpngk' k'rg" xgt k'rgt" vqr rcpo , v't0' Vqr rco "33; "n'v,no e,f cp" grf g" gf k'rgp" xgt k'rgt" f g gtrgpf k' k' k' k' p' f g' dgrgf k' g" r gtuqpgnk' k'lp' utevglkn'r rncrc c" hctmpf cñ ,p,p" { Åmgn' qif w' w'gur k'v'gf ko k' v't0"

Anahtar Kelimeler: "Utevglk" "Utevglkn'r rncrc c" hctmpf cñ , "Dgrgf k' g"

ABSTRACT

Utevglkn'r rncrcpki 'ku'c' r tqeguu' y' c'v'cpcn' | gu' y' g' ewt' g'p' v' l'uk' w' c' k'p' qh' c'p' qti cpk' c' k'p' c'p' f' g' vto k'p' u' y' j' c'v' i qcn' k' y' cpw' v' q' cej k'xg' k'p' y' g' h'w'w'g' c'p' f' j' qy "v' cej k'xg' y' g' u' g' i qcn' k'p' q' t' f' g' h' t' y' k' u' r' tqeguu' v' q' dg" uweeguu' h' n' c' m' u' c' n' g' j' q' r' f' g' t' u' o' w' u' v' dg' cy ctg' qh' y' g' e' q' p' v' g' p' v' r' w' r' q' u' g' c' p' f' i' q' c' n' i' q' h' y' g' r' r' p' o' U' t' e' v' g' l' k' n' r' r' n' c' p' p' k' i' "cy ctg' p' u' u' k' u' q' h' i' t' g' c' v' k' o' r' q' t' v' c' p' e' g' p' q' v' q' p' n' i' k' p' y' g' e' t' g' c' v' k' p' r' j' c' u' g' q' h' y' g' r' r' c' p' . "dw' c' n' u' q' k' p' y' g' k' o' r' r' g' o' g' p' w' c' k' p' c' p' f' g' x' c' n' w' c' k' p' r' t' q' e' g' u' u' 0'

Utevglkn'r rncrcpki " cy ctg' p' u' u' k' u' c' p' k' o' r' q' t' v' c' p' v' u' w' e' e' g' u' u' h' e' v' q' t' h' q' t' d' q' v' j' r' w' d' i' k' e' c' p' f' r' t' k' x' c' v' g' u' g' e' v' q' t' q' t' i' c' p' k' c' v' k' p' u' 0' V' j' k' u' c' y' c' t' g' p' u' u' r' n' c' { u' c' o' c' l' q' t' t' q' r' g' k' p' f' g' v' g' t' o' k' p' k' i' n' p' i' / v' g' t' o' i' q' c' n' u' . " g' h' g' e' v' k' x' g' w' u' g' q' h' t' g' u' q' w' t' e' g' u' c' p' f' c' f' c' r' v' c' k' p' v' q' e' j' c' p' i' k' p' i' " g' p' x' k' t' q' p' o' g' p' v' c' r' i' e' q' p' f' k' k' p' u' 0' U' t' e' v' g' l' k' n' r' r' n' c' p' p' k' i' " k' u' p' q' v' i' k' o' k' g' f' v' q' f' g' v' t' o' k' p' k' i' i' q' c' n' u' k' v' c' n' u' q' k' p' e' n' w' f' g' u' r' r' n' c' p' p' k' i' " y' j' u' v' r' u' . " v' q' q' n' i' c' p' f' o' g' y' q' f' u' p' p' e' g' u' u' c' t' { " v' q' c' e' j' k' x' g' y' g' u' g' i' q' c' n' u' 0'

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Etgcvkpi "cy ctgpguu"kp"vj g"utcvgi ke"r rppkpi "r tqeguu"qh'cp"qti cpk cvkqp"gpwtgu"vj g"cevkxg'r ctvlekr cvkqp" qh"go r m{ ggu"kp"vj ku'r tqeguu"0K"go r m{ ggu"q"pqv"mpqy "y j { "vj g"utcvgi ke"r rcp"y cu"etgcvgf . "y j cv"vj ku" r rcp"clo u"ht"cpf "vj gk"tqrgu"kp"vj ku'r tqeguu. "k'y kn'dg"fhkhwv'ht"vj g'r rcp"q"dg"uweeguu"hw"Vj cpml"vq" cy ctgpguu. "go r m{ ggu"wpf gtucpf "vj g'r wtr qug"cpf "ko r qtvcpeg"qh'vj g'r rcp"cpf "dgeqo g"o qtg"y knkpi "vq" hwkmi"vj gk"qy p"tgur qpukdkkkgu0

Vj ku"uwf { "y cu"eqpf wevgf "vq" f gvgto kpg"vj g"cy ctgpguu"ngxgu"qh'vj g'r gtupppgn'y qtnkpi "kp"Quo cpk{ g" O wplekr crkv{ "tgi ctf kpi "vj g"utcvgi ke"r rcp"o cf g"d{ "vj g"o wplekr cn'cf o kpkutcvkpu0K"vj ku"eqpvzv" f cvc" y cu"eqmgevfg "y kj "c"utcvgi ke"r rppkpi "cy ctgpguu"utxg{ "eqpukmki "qh'4; "ucvgo gpv0Y j gp"vj g" f cvc" qdvckpgf "Itqo "c"vqcn'qh'33; "r ctvlekr cpv"y gtg"gxcnvcvgf . "k'y cu" f gvgto kpgf "vj cv"vj g"utcvgi ke"r rppkpi " cy ctgpguu"qh'vj g"o wplekr cn'r gtupppgn'y cu"j ki j 0'

Keywords: "Utcvgi { . "Utcvgi ke"r rppkpi "cy ctgpguu. "O wplekr crkv{ "

"

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TÜRKİYE’DE DİJİTAL SAĞLIĞA EKONOMİK YAKLAŞIM VE OECD ÜLKELERİ İLE KARŞILAŞTIRILMASI
ECONOMIC APPROACH TO DIGITAL HEALTH IN TÜRKİYE AND COMPARISON WITH OECD COUNTRIES

Nihal KALAYCI OFLAZ¹

³F t 0" t 0©{ guk, ucpdwi O gf kr qrl©pkxgt ukxguk " rıw g'xg' l 3/pgvko "Drko rgt k'HcnA'nguk "Wwurt c t cu, " Vlect gv'xg'Hkpcuo cp 'D 3/4Ao A. " ucpdwn 'VAt nk' g"

³qt ekf <2222/2224/: 474/7: 8: "

Olcay ÖZEN²

⁴F t 0" t 0©{ guk, ucpdwi O gf kr qrl©pkxgt ukxguk "Uc nm'Drko rgt k'HcnA'nguk "Uc nm' l 3/pgvko k'D 3/4Ao A. " ucpdwn 'VAt nk' g"

⁴qt ekf <2222/2223/8784/: 4: 8"

ÖZET

F kkcni'uc nm'F Āp{c"Uc nm' ti ĀvĀ'vctch,pf cp"uc nm'j k o gvgtlkp' dc vcp"uqpc" k' k'g vto gni'co ce,{rc' f kkcni'vgnpqrnlkgt'ctce,n,{rc"uc nm'j k o gvgtlkp'w'f i wro c"drko "xg'r tck k'qrcteni'vcp,o rpo cmcf,t0' I ĀpĀo Ā " dki k' xg" k'gk ko " vgnpqrnlkgtlkp. " {cr c'| gnc." o qdki' uc nm' uc nm' dki k' vgnpqrnlkgtk' grgmtqpkni'uc nm' ne{ ,vct., "i k' k'gdkt' grgmtqpkni' Ā Āp'rgt "xg" o qdki' cr rkne' {qrct "f cj k'i qm' cni' Ā gtg" uc nm' "ki k'k'vĀo "nextco rct,p"nguk ko k'qrcteni' c"nupwo rcpf ,t,rddkt'OF kkcni'uc nm',grgmtqpkni'uc nm' ne{ ,vct., "j cni' uc n , "xgtkgtlkp" mwrp,o , "xg" vgrg' v,r "i kdk' f kkcni' ctc±rct,p" twkp" nkpkn' dcmo c" gpvi tcu{qpw' {qm'rc"uc nm'ukugo rgtlpf g"i k'f gtm'ctvcp" dkt' tqn'q {peo cmcf,t0'Uc nm'j k o gvgtlkp' uĀf Ā Āngdk'rk k'k'p'vcrgd'p'net ,rpo cu,'xg'dw'vcrgdg'egxcr 'xgtdk'gegni'kpcuo cp'ukugo k'lp' {gpk'gp' vcutrpo cu, "i gtgno gmgf kt0' Dw' f Ā gprgo grgtlp' kj v'ce, "gp" k' k' net ,rc{cdko guk' k'p' p'kg'rk' dkt' f kkcni' o g'g' k'j v'c±'f w'w' cmcf,t0' Dw' ±cn, o cp,p" co ce, "VĀnk' g' g' uc nm' "f kkcni' f 3/4 Āo Āp" c co cmt,p,'c±,mco cni'xg'uc nm'j cteco cmt,p,p'QGEF "Cmrgt k'xg'VĀnk' g' g' gnk'f w'wo w'pw'nk'k'dc ,pc' f Ā gp'uc nm'j cteco cmt,p,p'ucv,p"cm c' i ĀeĀ' r ctk'guk'p"i 3/4 g' f w'wo w'pw' "i gpgi'uc nm'j cteco cmt,p,p' i c{tk'uchk' {wt'ek'j cu,rc'k'p'f gnk' r c{ ,p,"xg' f kkcni'uc nm'j cteco cmt,p,p' h'pcuo cp,p,"net ,rc vto cmt,t0' QGEF "Āmrgt'lkp' ±q wpf c"uc nm'j cteco cmt,p,p' {cmc ,mif 3/4 v'g' ĀeĀ' xgti k'gt "xg{c'| qtwpw'uki qtvc' cte,n,{rc" h'pcupg" gf ko gmgf kt0' Dw' Āmrgt'g' f kkcni' uc nm' w'f i wro cmt," dgpko ugpgtgm' uc nm' ukugo rgtlkp' k' k'g v'kno guk'xg'uc nm'j k o gvgtlp'g'tk ko k'p'ctv't,m cu,"j gf ghrpo gmgf kt0'Ctvc'uc nm' j cteco cmt, "f c" i 3/4 " 3/4 Āp'f g' dw'wpf w'wrcteni' uc nm' j k o gvgtlp'f g' f kkcni' o g'lp' {c{i ,p'rc o cu,p, " uc rc{ceni'kpcuo cp'r qrk'ncrct,p,p"i 3/4 f gp" i g±tkno guk' i gtgno gmgf kt0'Ctvc'f kkcni' o g'xgtko rk'k'ni' ctv, 'kg'uc nm'j cteco cmt,pf cp'vcuttwh'gf ko g'lp'k'uc rc{cdk'gegmk'0'

Anahtar Kelimeler: "Uc n ,p'f kkcni' o guk'g/uc nm'Mco weni'Uc nm'J cteco cmt,0'

ABSTRACT

F ki kcnj' genj "ku'f ghkpgf "d { 'y' g'Y qtrf "J genj "Qti cpk' cvkp'cu'y' g'uekpeg'cpf 'r tcev'eg'qh'wulpi "f ki kcn' v'ej pqrni kgu" v' "ko r' t'xg" j genj ectg" htqo "u'ctv' v' " h'pku' j O' f ki kcn' j genj "ecp" dg" r qu'k'k'p'g' "cv' v' g" k'p'v'g'v'kp'q' "qh' v'q' c{ 'u' k'p'ht'o cv'kp' "cpf "eqo o w'plecv'kp' "v'ej pqrni kgu." ctv' k'k'k'k'ni' k'p'v'g'ki g'peg." o qd'k'g' j genj . "j genj "k'p'ht'o cv'kp' "v'ej pqrni kgu." gr'gv't'p'ke" j genj "t'geq't'f u." r q't'v'cd'ng" gr'gv't'p'ke" r tq'f wew' "cpf " o qd'k'g' cr' r r'ck'cv'kp'u'OF ki kcnj' genj 'ku'f rc{ k'p' 'cp'k'p'et'g'cuk'p' 't'q'rg'k'p' j genj "u' l' v'go u' y' t'q'wi j 'y' g'k'p'v'g' i cv'kp' q'h' f ki kcn' v'q'm' u'ej "cu' gr'gv't'p'ke" j genj "t'geq't'f u." v' g'w'ug" q'h' r' w'd'rl' e" j genj "f cv' "cpf "v'rgo g'f k'k'p'g" k'p'v'q" t'q'w'lp'g' er' k'p'le'c'n' i'ct'g'0'Vj g' u'w'w'c'k'p'cd'k'rk'k' {q'h' j genj "ug't'x'le'gu' t'gs v'kt' gu'o g'g'v'p' "f go cpf "cpf "t'gf gu'ki k'p'p' "y' g' h'p'c'p'ek'p' " u' l' v'go "v' " o g'g'v' v' cv' f go cpf O' H'qt" v' g'ug" t'gi w'rc'v'kp'u" v'q' dg'u'v' o g'g'v' v' g' p'gg'f u." s' w'c'k'k'g'f "f ki kcn' cv'kp' "ku' p'gg'f gf O'Vj ku'w'w'f { "cko u'v'q'z'r r'ck'p' v'j g'uc'ni' gu'q'h' f ki kcn' v'cp'uh'q'to cv'kp'k'p' j genj ectg'k'p"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

VÄnkf g'cpf "v"eqo r ctg'vj g'ucwu'qh'j gcnj ectg'gZR gpf kwtg'kp'QGEF "eqwptkgu'cpf "VÄnkf g.'vj g'ucwu" qh"j gcnj ectg" gZR gpf kwtg" r gt" ecr kc" ceeqtf kpi " v" r wtej culpi " r qy gt" r ctkf. " vj g" uj ctg" qh" i gpgtcr" j gcnj ectg'gZR gpf kwtg'kp"i tquu'f qo guke"r tqf wev'cpf "vj g'hkpcpeki "qh"i ki kcnj gcnj ectg'gZR gpf kwtg'kp" o quv'QGEF "eqwptkgu."ctqwpf "vj tgg/s wctvgtu'qh'j gcnj 'ur gpf kpi 'ku'hkpcpegf "vj tqwi j 'czgu'qt'eqo r wnuqt {" kpuwcppeg0Vj gug'eqwptkgu'ctg'mqmkpi "v"ko r tqxg"j gcnj ectg'u{uigo u'cpf "kpetgcug"ceegu'u'v"j gcnj ectg" ugtxlegu"vj tqwi j "vj g'cf qr vkp"qh"i ki kcnj gcnj "r tcevegu0k"vj g'hceg"qh"tkulpi "j gcnj ectg'gZR gpf kwtg." hkpcpeki "r qrelgu"vj cv'gpuwtg"vj g'ur tgcf "qh"i ki kcrk cvkp"kp"j gcnj ectg'ugtxlegu"uj qwf "dg"tgxky gf 0' kpetgcugf "f ki kcrk cvkp"y knrgcf "v"ucxkpi u'kp"j gcnj ectg'ur gpf kpi "vj tqwi j "kpetgcugf "ghhlegpe{0"

Keywords: 'F ki kcrk cvkp'qh'j gcnj . 'g/j gcnj . 'Rwdike'J gcnj 'GZR gpf kwtgu0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ÖĞRENMEYE YÖNELİK ALGILANAN DUYUSSAL VE BİLİŞSEL ENGELLER ÖLÇEĞİNİN GELİŞTİRİLMESİ: GEÇERLİK VE GÜVENİRLİK ÇALIŞMASI DEVELOPMENT OF THE SCALE OF PERCEIVED AFFECTIVE AND COGNITIVE BARRIERS TO LEARNING: VALIDITY AND RELIABILITY STUDY

Sevim BAHADIR¹

³Tg j dgt " t gvo gp. Mcj t co cpo ctc " ¥ wmt qxc "Grgmt kniCpcf qnw'Nkuguk "Mcj t co cpo ctc . "VÄtnk" g"
³QTEK "KF < j wru< lqtekf Qti I2222/2224/5464/95; 9"

Hasan Güner BERKANT²

⁴Rt q l 0 F t 0 [q / i c v D q / q n i © p k x g t u k g u k G k k o " H c n Ä n v g u k G k k o " D r k o r g t k D 3 / 4 Ä o Ä [q / i c v " V Ä t n k " g "
⁴QTEK "KF < j wru< lqtekf Qti I2222/2225/2947/8258

ÖZET

... t g p o g " { c c o " d q { w f g x c o " g f g p " d k " u Ä g ± " q r c t n i p k x g r g p f k k f k k p f g ' d e c t , u , i n n i h a t m w u w . " o q v k x c u { q p " x g " j c l , t d w n p w n w n i f Ä g { k i k k ± g k r k ' g v n g r p r t g ' d e n " q r c t e m ' c n i , n p c p " f w { w u c n ' x g " d r k u g n ' g p i g m g t " d w " u Ä g e k ' q n w o u w " g v n k g { g d k k " x g { c " u g m g { g " w t e c d k r k 0 ' D w " p g f g p r g " 3 / 4 t g p o g " g p i g m g t k p k " f w { w u c n ' x g " d r k u g n ' 3 / 4 g n k m g t " c ± , u , p f c p " d g r k t r g p o g u k ' 3 / 4 t g p e k r t k p " c m e f g o k n ' d e c t , u , p , p " c t v o c u , " 3 / 4 " i Ä x g p " x g " 3 / 4 " { g v t r i k n i f w { i w r c t , p , h e | c p o c r c t , i k k d k t ± q n i c r p f c ' g v n k k ' q r e d k r k 0 ' D w d e n o f c ' e t e v t o c f c ' q t v c 3 / 4 t g v k o " 3 / 4 t g p e k r t k p " 3 / 4 t g p o g { g " { 3 / 4 p g r k n i ' c n i , n p c p " f w { w u c n ' x g " d r k u g n ' g p i g m g t k p k ' d g r k t r g o g { g " { 3 / 4 p g r k n i ' d k " 3 / 4 ± g n l i g r k v t o g m l c o c ± r p o , v t 0 ' C t e v t o c " v t e c o c " o q f g r k p f g " p l e g n ' d k " ± c n , o c f , t 0 ' C t e v t o c f c " 3 / 4 ± g n l i i g r k v t o g " d e u c o c m r c t , " f q t w w u w p f c " c r e p { c | , p " v t e c o c u , " { c r , m , . " 3 / 4 t g p o g " u Ä g e k p k " f w { w u c n ' x g " d r k u g n ' g p i g m g t k p k " { 3 / 4 p g r k n i ' 9 4 " o c f f g f g p " o g { f c p e " i g r g p " d k " o c f f g " j c x w w ' q n w w t w o w " x g " f k n i k g " n e r u c o " i g ± g t r k p k ' u c n o c { c " { 3 / 4 p g r k n i ' ± c n , o c r c t " { Ä Ä Ä o Ä v Ä 0 " n e g k p " i g ± g t r k n i ' x g " i Ä x g p k r i k n i ± c n , o c r c t , p c " { 3 / 4 p g r k n i ' x g t k r g t " C H C " k e p " 7 4 : " x g " x g " F H C " k e p " 5 3 9 " q t v c 3 / 4 t g v k o " 3 / 4 t g p e k u k p f g p " g r f g " g f k o k v t 0 ' C H C " p g v e g u k p f g " g r f g " g f k r g p " Ä ± " d q { w w w ' { c r , " F H C " { c r , r c t e n i ' v g u ' g f k o k . " 4 4 " o c f f g f g p " o g { f c p e " i g r g p " 3 / 4 ± g k p " w { w o " p f g m u g t k p k " * l u f ? 3 0 8 3 . " T O U G C ? 2 0 2 6 . " U T O T ? 2 0 2 7 . " E H K 0 3 . " P H K 0 3 . " H K 0 3 + { g v t r i k f Ä g { f g ' q r f w w x g ' E t q p d e j " c r j c i Ä x g p k r i k n i h e v u c { , r c t , k u g ' 3 / 4 ± g k p " d q { w r c t , " k g " i g p g r k k e p " 0 3 " k r " 0 5 " c t e u , p f c " f g k k p f g p " i Ä x g p k r k k p " { Ä m u g n i ' q r f w w ' d g r k t r g p o k v t 0 " n e g k p " d q { w r c t , " o c f f g r g t g " w { i w p n w m c " d k r i k n g " c r e p { c | , p " ± g t ± g x g u k p f g " 3 / 4 v Ä n i 3 / 4 " { c t i , . " n g p f k p k ' g p i g m g o g " x g " n g p f k p g " c e , o c " q r c t e n i c f r e p f , t , m , , v t 0 [c r , n p " c p c r i k r g t g " d e n " q r c t e n i ö " t g p o g { g [3 / 4 p g r k n i ' C n i , n p c p " F w { w u c n ' x g " D r k u g n ' G p i g m g t " " n e g k p k " i g ± g t r k ' x g " i Ä x g p k r k " d k " 3 / 4 ± g n l i ' q r f w w ' v g u r k v ' g f k o k v t 0 "

Anahtar Kelimeler: Q t v c 3 / 4 t g v k o " 3 / 4 t g p e k r t k " 3 / 4 t g p o g " g p i g m g t k " d r k u g n ' g p i g m g t . " f w { w u c n ' g p i g m g t . " 3 / 4 ± g n l i g r k v t o g "

ABSTRACT

Y j g p " r e c t p k p i " k u " e q p u k g t g f " c u " c " r k g n p i " r t q e g u u . " r g t e g x g f " c h h e v k x g " c p f " e q i p k k x g " d e t t l g t u " o c { " p g i c v k x g n { " c h h e v q t " f k u t w v j k u r t q e g u u . " f g r g p f k p i " q p " x c t k q w u h e v q t u l w e j " c u h g e t " q h h c k m t g . " b q v k x c v k p . " c p f " r e x g n ' q h " t g e f k p g u u 0 ' V j g t g h t g . " f g v g t o k p k p i " r e c t p k p i " d e t t l g t u " l p " v g t o u " q h " c h h e v k x g " c p f " e q i p k k x g " e j c t e v g t k u k e u ' e c p " d g " g h h e v k x g " l p " o c p { " c t g c u l u w e j " c u l p e t g c u k p i " u w f g p w u ' c e c f g o k e l u w e e g u u ' c p f " i c k p k p i " u g r i / e q p h f g p e g " c p f " u g r i / g h h e c e { " h e g r i p i u 0 ' k p " v j k u ' e q p v z v . " v j g " c k o " q h ' v j g " u w f { " k u " v q " f g x g n r " c " u e c r e g " v q " f g v g t o k p g " v j g " r g t e g x g f " c h h e v k x g " c p f " e q i p k k x g " d e t t l g t u " v j " r e c t p k p i " q h " u g e q p f c t { " u e j q q n l u w f g p w u 0 ' V j g " t g u g c t e j " k u " c " s w e p v k e v k x g " u w f { " l p " v j g " u w t x g { " r c w g t p 0 ' k p " v j g " u w f { . " c " r k g t c w i g t g x k e y " y c u l e q p f w e v g f " k p " r k p g " y k j " v j g " u e c r e g " f g x g n r o g p v u c i g u . " c p " k g o " r q q n l e q p u k i k p i " q h " 9 4 " k s g o u " y c u l e t g e v g f " t g i c t f k p i " v j g " c h h e v k x g " c p f " e q i p k k x g " d e t t l g t u " q h ' v j g " r e c t p k p i " r t q e g u u . " c p f " u w f k g u ' y g t g " e c t t k g f " q w " v q " g p u w t g " r e p i w c i g "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

cpf "eqpygpv'xcrkf k{0F cvc "hqt"yj g'xcrkf k{ "cpf "tgrkcdkxk{ "uwf kgu'qh'vj g'uecrg"y gtg"qdvckpgf "Itqo "74: " ugeqpf ct { "uej qqn'uwf gpw" hqt "GHC" cpf "Itqo "539" ugeqpf ct { "uej qqn'uwf gpw" hqt "EHC0'Vj g"vj tgg/ f lo gpukqpcn'ut wewtg"qdvckpgf "cu"c"tguwn'qh"GHC"y cu'vugvf "d{ "o cnkpi "EHC."cpf "k'y cu'f gvgto kpgf " vj cv'vj g'hk'xcnwg"qh'vj g'uecrg"eqpukvki "qh'44'kgo u"* luf ? 3083."TO UGC? 2026."UTO T? 2027."EHK Q 3." P HK Q 3."HKQ 3+'y gtg"cv'c"uwf hlekp'v'rgxgn'cpf "dgecwug"Etqpdcej "crr j c"tgrkcdkxk{ "eqghlekpw" xct { " dgw ggp'03"cpf '0 5."vj g'tgrkcdkxk{ 'y cu'eqpukf gtgf "cu'j ki j "dqj 'kp" f lo gpukqpu'qh'vj g'uecrg"cpf 'kp"qvcrf' Vj g'f lo gpukqpu'qh'vj g'uecrg"y gtg"pco gf "cu'lo r rlek'r tglwf leg."ugrh/j cpf lecr r kpi "cpf "ugrh/r k{ "y kj kp" vj g'ueqr g"qh'vj g'rkgtcwtg."kp"ceeqtf cpeg'y kj "vj g'kgo u'0Dcugf "qp"vj g'cpcn'uku."k'y cu'f gvgto kpgf "vj cv' vj gōRgtegkxgf "Chgevxg"cpf 'Eqi pkxg'Dcttltgu'v'Ngctpkpi 'Uecrgö'ku'c'xcrkf "cpf "c'tgrkcdng'uecrg0'

Keywords: Ugeqpf ct { "uej qqn'uwf gpw."rgctpkpi "dcttltgu."eqi pkxg"dcttltgu."chgevxg"dcttltgu."uecrg" f gxgnr o gpv'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

COMPARATIVE DETERMINATION OF PROLINE CONTENT IN BARLEY AND BEAN SPROUTS UNDER EXTREME SALINITY CONDITIONS

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Doctoral student Boyukkhanim JAFARZADE

Dcmw'Ucvg'Wpkxgt ukf. 'Hcewn' 'qh'Dkqrqi { . 'F gr ct wo gpv'qh'Rrcpv'Rj { ukqrqi { "cpf 'Dqvcp' . 'Dcmw.' C/ gt dckcp

Doctor of Biological Sciences, Prof. Vilayet ABDIYEV

Dcmw'Ucvg'Wpkxgt ukf. 'Hcewn' 'qh'Dkqrqi { . 'F gr ct wo gpv'qh'Rrcpv'Rj { ukqrqi { "cpf 'Dqvcp' . 'Dcmw.' C/ gt dckcp

PhD in Biological Sciences, Assoc. Prof. Sevinj ISMAYILOVA

Dcmw'Ucvg'Wpkxgt ukf. 'Hcewn' 'qh'Dkqrqi { . 'F gr ct wo gpv'qh'Rrcpv'Rj { ukqrqi { "cpf 'Dqvcp' . 'Dcmw.' C/ gt dckcp

PhD in Biology, Teacher Nigar ALIYEVA

Dcmw'Ucvg'Wpkxgt ukf. 'Hcewn' 'qh'Dkqrqi { . 'F gr ct wo gpv'qh'Rrcpv'Rj { ukqrqi { "cpf 'Dqvcp' . 'Dcmw.' C/ gt dckcp

2nd grade master student Abdullayeva Mina Vusal

Dcmw'Ucvg'Wpkxgt ukf. 'Hcewn' 'qh'Dkqrqi { . 'F gr ct wo gpv'qh'Rrcpv'Rj { ukqrqi { "cpf 'Dqvcp' . 'Dcmw.' C/ gt dckcp

"

ABSTRACT

Vj g'eqvqpv'qh'r tqrkpg'y cu'f gvgto kpgf 'lp'9/f c{/qrf "dctng{ "cpf "dgcpr'ur tqwu'ewnkxcvgf "lp'y cvgt "cpf "uqkl' ewnwtg'wpf gt "kuqecvkqp"uqf kwo "P cEn'P c4UQ6+ucrkpkv' 'eqpf kkpup0'

Vj g'eqvqpv'qh'r tqrkpg'lp'yj g'cgtkn'r ctv'cpf "tqqu'qh'9/f c{/qrf "dctng{ "cpf "dgcpr'ur tqwu'ewnkxcvgf "lp'y cvgt "ewnwtg'y cu'j ki j gt "vj cp"vj g'eqvqpn'f wg"vq"vj g'ghgev'qh'kuqecvkqp"uqf kwo "ucnu0'Vj g'eqvqpv'qh'r tqrkpg'lp'yj g'tqqu'cpf "cgtkn'r ctv'qh'dctng{ "ur tqwu'i tqy p"lp'uqkl'ewnwtg'kpetgcugf "lp'204/208' "lp'ucn' eqpegpvcvkpu"eqo r ctgf "vq"vj g'eqvqpn'dw'y cu'j ki j gt "vj cp"vj g'eqvqpn'f gur kv'qh'ku'f get gcug'f wt'lp'i " uwdugs wgpv'eqpegpvcvkqp'kpetgcug'20 /302' +0Vj g'eqvqpv'qh'r tqrkpg'lp'yj g'cgtkn'r ctv'cpf "tqqu'qh'dgcp" ur tqwu'y cu'j ki j "cv'ny "ucn'eqpegpvcvkqp'204/206' +cpf "dgmty "vj g'eqvqpn'cv'208' "eqpegpvcvkqp0'

O qtg'r tqrkpg'ceewo wcvkqp'y cu'f gvgto kpgf 'f wt'lp'i "ucn'utgu'lp'ucn'tgukucpv'dctng{ "vj cp'lp'ucn'ugpukkg" dgcpr' rcp0'Vj g'kpetgcug'qh'r tqrkpg'eqvqpv'lp'r rcpu'wpf gt "gzvgo g'ucrkpkv' 'eqpf kkpup'ecp'dg'eqpukf gtgf " cu'qpg'qh'vj g'ng{ 'r ctco gvgtu'lp'yj g'ugrgekqp'qh'ucn'tgukucpv'i gpqv{ r gu0'

Key words: 'r tqrkpg. 'ucrkpkv'. 'kuqecvkqp'uqf kwo . 'y cvgt "ewnwtg. "uqkl'ewnwtg0'"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DEPREM SONRASI GEBELERDE YAŞANAN UYKU SORUNLARININ DEPRESYONLA İLİŞKİSİ: KESİTSEL BİR ÇALIŞMA

THE RELATIONSHIP BETWEEN SLEEP PROBLEMS AND DEPRESSION IN PREGNANT WOMEN AFTER THE EARTHQUAKE: A CROSS-SECTIONAL STUDY

Hatice Ashhan Hacimuhittinoğulları

J go kt g."Quo cpkğ g'Mqt mw'Çx: 'Çpkxgt ukxguk 'Uc n,mDkko rgt k'Hcn'Ärxguk 'J go kt grkm'Quo cpkğ g." VÄtnkğ g0'

QTEKF 'KF <ğ wr u-Älqt ekğ Qti 1222; /2223/5284/8643"

Esra Ünal

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ÖZET

I gdgrkm "hk knugn "twj ucn'xg" uqu{ crn'c±, rctf cp "±g kık'f g k ko rgt g "pgf gp" qrcp" nct c , m'dk "uÄt g±kt O'Dw" f 3/4 pgo f g "qtvc { c "±, nep "w' mw' uqt wprct, "xg" f gr tgu{ qp "j go "cppg" j go "f g" dgdg kp "c co "nerkguk' k' ekf f k' dkk f g "gvrng { gdko gmğf k O'Gn' qrcem "vqr nwo ucn' qrc { rct "xg" f q crn' chvgvt "i kdk' vexo cvknif gpg { ko rgt. " 3/4 grkmng "i gdgrkm" f q wo " xg" f q wo " uqptcu, " f 3/4 pgo f g" nef ,prct, p" r uknaqlkn' f wto rct, p, " qnwo uw " gvnrng { gdkk OF gr tgo "i kdk' vexo cvknif rct. "cppgrgtf g "w' mw' uqt wprct, pc" { qn' c±ctemñi ÄpnÄn' { c co rct, p, " xg" dgdmgtkğ "nwf wmcct, "kk nk' k' uc n, m, "dk" gnkf g "uÄt Äto grgt kp' | qtrc v, cdkk O'W' mw' nerkguk' kp' c| cm cu, { rct " dktrkng. " cppgrgtf g " { gvtuk' rkn' f w' i wct. . " ne { i, " xg" utgu" i kdk' qnwo uw " f wto rct " ctv, " i 3/4 rgt gdkk O' Dw" pgf gprg. " f g k gp" tqmgt g" w' wo " uc nwo c" uÄt gekp' g" o g { f cpc" i grgp" f q crn' chvgvt. " nef ,prct, p" w' mw' f Ä gprgt kp' xg" twj " uc n, p, " qnwo uw " { 3/4 p' g " gvnrng { gtmñ' f gr tgu' h' dkk " twj " j crkpg " { qn' c±cdkk O'Dw' de nwo f c. " dw' uqt wprct, " dgkrng gñ' xg" nef ,prct, p" dw' f wto rctf cp " pcu, n' gvnrng' p' k' kp' i 3/4 " 3/4 Äpf g' dw' w' p' wctemñuc nñj k' o gkr' rcpwo crct, " { cr o cñj c { cvk' 3/4 pgo g' ucj k' rkt O'Dw' ±cn o cp, p' co ce., " f gr tgo " uqptcu, " i gdgrkm' f 3/4 pgo kp' g" { c cpcp" w' mw' uqt wprct, p, p" f gr tgu{ qp " i grk o g" tkunk' Ä g' tkp' gnk' gvnrng' dgkrng gmk O'Dw' ±cn o c. " ngukugñ' xg" kkk nk' k' pegrng g " vÄt Äpf g' r rcpwo , " qnr . " wdcvJ c| kcp" 4246 " vctkj rgt' ctcu, pf c " Quo cpkğ g' F gxrñv' J cuwpguk' M' cf, p" F q wo " Rqrknk' kp' g' dc xw' cp' xg" ±cn o c { c" nev, m c { c " i 3/4 ÄnÄ" qrcp " 554 " i gdg " nef , p " Ä g' tkp' g " i g ±gmng v' k' k' v' O' Xg' tkg. " Vcp, ve, " Dki K' Hqto w: " I gdgrkng " [c cpcp" W' mw' Uqt wprct, p, " Dgrkng g " .. n±g k' *I [WU/D' + " xg" Gf kp' dwti j " Rquv ctwo " F gr tgu{ qp " n±g K' *GRF " + mw' rcp, rctemñ' vqr rcpo , v' t' O' Gf g' g' f krgp " xg' tkg " URUU' 47 " r tqi tco , " kg " cpcrk " gf k' k' v' O' ±cn o c f c. " f gr tgo " uqptcu, " i gdgrng' k " 89.8) u, pf c " w' mw' nerkguk' xg" uÄt g' k' p' g " c| cm c " { c c' p' f , " ucr vcpo , v' t' O' I [WU/D' " xg" GRF " " ctcu, pf c " r q| kkh' { 3/4 pnÄ" cprco n " dk " kkk nk' qnf w " w' dgkrng' po k v' t' ±2.656-± > 2023-01 gdgrkng " { c cpcp " w' mw' uqt wprct, 3/4 n±gnñ wcp, " ctw, n±c. " f gr tgu{ qp " tkunk' 308 " nev' ctwo cmcf, t' O' I gdgrkm' f 3/4 pgo kp' g " { c cpcp " w' mw' uqt wprct, " kg " f gr tgu{ qp " ctcu, pf c " kkk nk' k' cprco cm " j gt ' knkf wto w' { 3/4 p' gvo gnk' k' p' gvnrng' utcvglkg " i grk v' to gnñ ±, u, pf c " 3/4 pgo rñf k O'Dw' f q tw' w' f c. " i gdgrng' k' ht mpf cñ , p, p " ctv, t, m cu, " xg' uc nñr tqhgu { qp gmgt kp' k' f gr tgu{ qp " c±, u, pf c " tkunñ' tw' w' p' f c " { gt " cncp " i gdgrng' k' 3/4 gnkng " f g g' trng' p' k' to guk' 3/4 p' g' tko gmğf k "

Anahtar Kelimeler: 'F gr tgo . 'i gdgrkm' w' mw' f gr tgu{ qp0'

ABSTRACT

Rtgi pcp { 'ku' c' eqo r ngz 'r tqegu' v' j cvñgcf u' v' q' xctk' q' u' r j { ulecn' r u' ej qmñi kecn' cpf 'uqekñe' j cpi gu' U' rgg' " f kuqt f gtu' cpf " f gr tgu' k' p' v' j cv' ct' kug' f w' k' p' i " v' j ku' r' g' t' k' f " ecp' uki p' k' k' ecpw' { 'ko r cev' v' j g' s' w' k' w' { " qh' i' k' g' h' t' " d' q' j " "

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vj g'o qvj gt"cpf "vj g'dcd{OCffklqpcmf .\tcwo cvke"gzr gtlgpegu'wej "cu'uqekcn'gxgppu'cpf "pcwtcnf kucvgtu" o c {"pgi cvkxgn "chgevy qo gpau'r u{ej qmji lecn'y gm/dgkpi . "gur gelcmf "f wtkpi "r tgi pcpe{ . "ej kf dktvj . "cpf " vj g'r quv ctwo "r gtlqf 0Vtcwo cvke"gxgppu'fkn"getvj swcngu'ecp'ecwug'unggr "r tqdigo u'kp'o qvj gtu."o cnkpi " k'ej cmgpi kpi "hqt"vj go "vq"o clpvclp"cj gcnj {"f cknf "hkg"cpf "tgrvklpuj kr "y kj "vj gk"ded{0Y kj "c" f getgcug" kp"unggr "s wcrk{ . "o qvj gtu'o c {"gzr gtlgpeg'hggkpi u'qh'kpcf gs wce{ . "cpzkgv{ . "cpf "utguu0Vj gtghqtg. "pcwtcnf f kucvgtu'qeewtkpi "f wtkpi "vj g'cf cr vclqp"vq"ej cpi kpi "tqrnu'ecp"pgi cvkxgnf "ko r cevy qo gp'u'unggr "r cvgtpu" cpf "o gpwclj gcnj . "rgcf kpi "vj go "vq"gzr gtlgpeg"cj gr tguukxg"o qaf 0Kp"vj ku'eqpvzv. "k'ku'xkcn"vq"kf gpvkh{ " vj gug"r tqdigo u"cpf "o cng"j gcnj ectg"ugt xleg"r rpu'd {"eqpukf gtlpi "j qy "y qo gp"ctg"chgevgf "d {"vj gug" ukwvclqp0Vj g"clo "qh"vj ku'uwf {"ku"vq" f gvgto kpg"vj g" ghgevy"qh"unggr "f kuqtf gtu"gzr gtlgpegf "f wtkpi " r tgi pcpe {"qp"vj g'tkum'qh'f gr tguukq"chgt"cp"getvj swcng0Vj ku'uwf {"y cu'r rppgf "cu'c'etquu'ugevklpncf" tgrvklpncf"lpxguki cvkq"cpf "y cu'eqpf vevgf "y kj "554"r tgi pcpv"y qo gp"y j q"cr r rkgf "xqmpvctkn"vq"vj g" Qdugvkleu"cpf "I {"pgeqni {"Erikle"qh"Quo cpkf g"Ucvg"J qur kcn'dgy ggp"Hgdtwct {"cpf "Lxpg"42460F cvc" y gtg"eqmgevgf "wulpi "vj g" F guetkr vlxg"Kphqto cvkq"Hqto . "vj g"Uecrg"ht" F gvgto kpkpi "Unggr "F kuqtf gtu" F wtkpi "Rtgi pcpe {"*URU/Ry + "cpf "vj g" Gf kpdwti j "Rquv ctwo "F gr tguukq"Uecrg" *GRF U0'Vj g" f cvc" qdvclpgf "y gtg"cpncf | gf "wulpi "URU"470Kp"vj g"uwf {"k'y cu"hqwpf "vj cv'8908' "qh"r tgi pcpv"y qo gp" gzr gtlgpegf "c" f getgcug"kp"unggr "s wcrk{"cpf "f wcvkq"chgt"vj g"getvj swcng0C" r qukkxg"uki plklecpv' eqttgrvklp"y cu'hqwpf "dgy ggp"vj g"URU/Ry "cpf "GRF U"i<20656=r>2023+0Cu"vj g'unggr "f kuqtf gt"uecrg" ueqtg" f wtkpi "r tgi pcpe {"lpetgcugf . "vj g"tkum'qh'f gr tguukq"lpetgcugf "d {"308"ko gu0Wpf gtucpf kpi "vj g" tgrvklpuj kr "dgy ggp"unggr "f kuqtf gtu"cpf "f gr tguukq" f wtkpi "r tgi pcpe {"ku" guugpvkn' hqt" f gxgnr kpi " ghgevxg"utcvgi kgu"vq"o cpci g"dqv "eqpf klqpu0Kp"vj ku'tgi ctf . "k'ku'tgeqo o gpf gf "vq"lpetgcug"r tgi pcpv" y qo gpau'cy ctgpgu'cpf "hqt"j gcnj ectg'r tqhguukqpcnu"vq" gxcnvcg'r tgi pcpv"y qo gp"kp"vj g'tkum'i tqwr "hqt" f gr tguukq"y kj "r ctvkwct"cvgpvklp0

Keywords: "Cctvj swcng. "r tgi pcpe{ . "unggr . "f gr tguukq0"

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"

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gpx{ 'kp'qtf gt 'v'i ckp'J ku'r ngcuwtg.'y j kej 'ku'ecmgf "o wpcuc). 'y j kej 'o gcpu'oeqo r gvkp'i 'kp'i qqf 'f ggf uo' Dcuqf "qp"vj ku'eqptcu'kp'o gcpkpi "dgwy ggp" gpx{ "cpf "gpx{ . 'k'ku'w'pf gt uqqf "vj cv'vj gt g'ku'cp" gms wgpv' uwdv'g'v' 'kp'vj ku'j cf vj O'k'c'y c{ . 'k'ku'c'mf w'o gf j 'dko " { wuj dkj w} /| go)Dgecwug' gpx{ 'ku'o gp'k'p'g'f " cu' gpx{ 'd{ 'pco g.'cpf "vj gp'vj g'o gcpkpi "qh' gpx{)'kugh'ku't'g'p'q'egf "y kj "dqj "vj g'ngwt/gzegr v'kp'cpf " vj g'r quk'x'g'o gcpkpi O'Qp"vj g'q'vj gt "j cpf . 'vj g'r'ng'p'k'pi "qh' gpx{ 'v'q' gpx{)'cpf "vj g'wug'qh'ku'pco g'y qtf + " ku'k'k-t'g/k'cut j k{ g0

Keywords: 'J cf kj . 'Uwpej . 'Gpx{ . 'Lgc'w'u{0'

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NATO KODLANDIRMA SİSTEMİNİN SAVUNMA SANAYİİ SEKTÖRÜNDEKİ ROLÜ VE ÖNEMİ THE ROLE AND IMPORTANCE OF NATO COIDIFICATION SYSTEM IN THE DEFENSE INDUSTRY SECTOR

Burak KEPME

Gpvgi t g'NqlkxknfF guvgnW|o cp,"
MQNWO CP'QVQO QV X'GPF©UWT 'C "
QTEKF 'KF <222; /2224/2678/4: : Z"

ÖZET

P CVQ" Mqf rcpf ,to c" Ukugo k" cungrk' ukrcj " xg" ukugo rgtkpkp" wawurtctcu," f Ā g{f g" vcp,o rpo cu," u,p,hrcpf ,t,m cu,"xg" { 3pgvko guk'k'p"i grk vktko k "dk"ucpf ctw,t0P CVQ"Mqf rcpf ,to c"Ukugo k"P CVQ" Ā{ guk'xg"P CVQ"kg" k dkrk k' { cr cp" Āmrgt'ctcu,pf cnk'dki k'cn "xgk kpkp"mqrc {rc vt,m cu,p,"o cñ go g" w{ wo nww vwpw" ctvt,m cu,p, " xg" o cñ go grgt' ctcu,pf cnk' ucpc ctw,p" qnw o cu,p, " uc rno cmc. "nllkukn' uĀg+rgtk" { 3pgvko kpk'o crk{ gv'gnkp" dk "j crg"i gvt o gmg"xg"dw"uc { gf g"ucxwpo c"ucpc { kulpkp"gnkprk k' ctvt,m cmcf ,t0

Ucxwpo c" Ucp{kk' Ugm 3/4 Ā" kug="f, "wpwtctc" net , "dk" Āmrgpk"i Āxgprk kpk'uc rno cni'co ce, {rc "±qni' f kuk rprk'xg"ncto c ,n'cungrk'ukugo rgtkp."ukrcj rct,p."vg+j k cwtct,p"i grk vktko guk'xg"Āgvko gukpg" { 3pgvkn' vĀo "hccrk{ gvtk'nec uco cmcf ,t0Ucxwpo c"Ucp{kk'ugm 3/4 Ā" { Āmgn'vgnpqmllk'i gt gmk gp"dk"crp"qnr " { gprkknk±3/4 Āo rgtkluwo c { ,j gf ghr{ gp."ucj c {c'uwprcp'ukugo rgtk'qllkukn'qrcctmf guvgnpgdkrkr kpkp" dĀ{ Ām 3/4 pgo "ct| gwk k'dk'ugm 3/4 f Āt0

P CVQ'Mqf rcpf ,to c'Ukugo k'Ucxwpo c'Ucp{kk' kdk'±qni'f kuk rprk'xg"ncto c ,n'dk'ugm 3/4 f g'ucpc ctwct,p" qnw wtwno cu,"Āmrgt'ctcu,"k dkrk kpkp"ctvt,m cu,"ucj c {c'uwprcp'Ā Āprgtk 3/4 Ā" f gxtk'dq {wpc'hqllkukn' c±f cp"f guvgnpgdkrkr kpkp"uc rpo cu,"k'p"ntkkn'dk" 3pgo g"j ck f k0I grgegmg."f klcng o gpkp"xg" kpgtcnkxkpgpkp" f c j" f c" i grk o guk'ng" ukugo " f c j" c" gnkp" xg" gk krgdkr" dk" j crg" i grgdkrk." cungrk' qr gtcu{ qprct,p'dc ct,u,p, f guvgnpg{ gdkrkt0

Anahtar Kelimeler: " P CVQ" Mqf rcpf ,to c" Ukugo k" P CVQ" UVQM' P WO CTCUK *P UP ±" Gpxcpvgt" [3pgvko k'

ABSTRACT

Vj g" P CVQ" Eqf hkecvkp" U{ ugo " ku" c" ucpc ctw" f gxgrg" gf " hqt" vj g" kpgtpevkpcn' kf gpvhkecvkp." ercu hkecvkp."cpf "o cpci go gpv'qh'o krkct { "y gcr qpu'cpf "u{ ugo u0Vj ku'u{ ugo "rcelkcvgu"vj g" gzej cpi g" qh'lpht o cvkp"co qpi 'P CVQ'b go dgt'ucvgu'cpf "eqwptkgu'eqmrdqtcvki "y kj 'P CVQ."gpj cpegu'b cvgtkcn' eqo r cvdkrk{ ."cpf " guvdrkuj gu' ucpc ctw" u' co qpi "xctkqu" o cvgtkcn0D { "o cnkpi "vj g" o cpci go gpv'qh' rqi kukeu'r tqeguugu'o qtg'equv'ghgevxg."k'vwnko cvgn' k'petgcugu'vj g'ghkece { "qh'vj g'f ghgpug'kpf wut { 0

Vj g" F ghgpug" kpf wut { "Ugevqt" gpeqo r cuugu'cm'cevkkkgu'tgrv'gf "vq"vj g'f gxgrg" o gpv'cpf "r tqf wevkp"qh' eqo r rnz" o krkct { "u{ ugo u."y gcr qpu."cpf "gs vkr o gpv'cko gf "cv" gpuwtkpi "c" pcvkpa'u" ugevtk{ "ci cklpu' gzvgtpcn'vj tgcw0Vj ku'ugevqt."ej ctcevgtk{ gf "d { "j ki j "vej pqm' kcnf go cpf u."uggm'v'q"r tqxk'f g'kppqxcvxg" uqnrwkp'u'y j kr' r mckpi "i tgcvko r qtvepg"qp"vj g" rqi kukecn'ur r qtvdkrk{ "qh'vj g'u{ ugo u'f gr m{ gf "k'vj g" hgrf 0

Kp" c" o wnkcevgf "cpf "eqo r rnz" ugevqt" uwej "cu"vj g" F ghgpug" kpf wut { ."vj g" guvdrkuj o gpv'qh" ucpc ctw" u' vj tqwi j "vj g' P CVQ' Eqf hkecvkp" U{ ugo "ku'etkcn' hqt" gpj cpeki "kpgtpevkpcn' eqqrgtcvkp" cpf "gpuwtkpi " vj g" rqi kukecn' ur r qtvdkrk{ "qh' r tqf weu" vj tqwi j qw" vj gk" rkg" e { eng0 Kp" vj g" hwwt g." y kj " hwt vj gt"

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cf xcpago gpw"lp" f ki kcrk c vqp"cpf "kpvgtcevkkv{."yj g"u{uvg "o c{"dgeo g"gxgp"o qtg"ghgevkg"cpf "
ceeguukdg."yj gtgd{"uwr r qt vpi "yj g"uweegu"qh'o kkrct {"qr gtcvqpU'

Keywords: P CVQ'Eql kkecvqp"U{uvg . 'P CVQ'UqemP wo dgt. "kxgpvt {"O cpci go gpv

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KÜRESEL VATANDAŞLIK SÜRECİNİN ÖRGÜTSEL MOTİVASYON ÜZERİNE ETKİLERİNİN İÇERİK ANALİZİYLE İNCELENMESİ EXAMINING THE EFFECTS OF GLOBAL CITIZENSHIP PROCESS ON ORGANIZATIONAL MOTIVATION THROUGH CONTENT ANALYSIS

Zuhal KAYA¹

³Ch qp "Mqec vgr g" ©pkxgt ukuguk" DH" rgo g"D'ñAo ã"l' p'gko 'xg"Qti cpk cu' qp "D'ñAo ã" "Ch qp. "VÃnkl'g" QTEK <2222/2224/56: 6/6; 9; "

ÖZET

Amaç:"Dw'etc vto cf c." mÃtugni'xcvpc nñ' uÃtgelpk' 3/4i ãugni'o qvxcu{ qp" ã gt'kpg' gvktgt'kpk' k'gtkni' cprk' "{ 3/vgo k' ng' l'pegpgo guk'co c'±cpo , vto"

Yöntem:"Cte vto cf c' h'gtcvãf g' mÃtugni'xcvpc nñ' xg' 3/4i ãugni'o qvxcu{ qp" ã gt'kpg' " { cr , r'p' ±cn , o cirt " i 3/vgti gdi'ko ugn'cprk' "{ 3/vgo rgt'k' ng' l'pegp'gt gm' g'f g' k'pg' xgt'kgt "UY QV'cprk' k'pg' vcdk'wwwro w wt0"

Bulgular:" MÃtugni' xcvcpc n , p" 3/4i ãugni'o qvxcu{ qp" dcno , pf cp" i ãññ" { cprt , " gupgn' ±cn , o c " * : 703+ " uÃgmk' k'gk ko " * 860: + " | gpi kp" k'gtkni' * 640 8+ " xg" dgp' gt" { cr , " * 4: 079+ " qrtcm' dwnpo w wt0 \ c { ,h' { cprt "f ã ãñ' dc nñ' * 860: + " { ãugni'o qd'k'k' * 7906+ " xg" f ã ãñ' gvkt'g ko " * 640 8+ " qrtcm' qvc { c' ±no , vto' MÃtugni' xcvcpc n , p" 3/4i ãugni'o qvxcu{ qp" dcno , pf cp" h' tucvrt , " w' cncp' ±cn , o c' * 9: 079+ " gupgn' co cp' * 93065+ " xg' uÃgmk'vcn' * 640 8+ " gm'kf gf k'0Vgj f k'rt' k'ug" k'v'g' c { t , m c " * : 703+ " f ã ãñ' dc nñ' * 9: 079+ " xg" cngt'pcvkh' k'rt'k'p' ±gmw w' * 640 8+ " qrtcm' dwnpo w wt0 "

Sonuç:"Uqp±" qrtcm' mÃtugni' xcvcpc nñ' 3/4i ãugni'o qvxcu{ qp" n'exteo , p , p " xg" ne { p'cm'et , p , p " vgo gn' r ctef ki o cirt , p , f g k v'gt gm' " { gpkd'k' 3/4i ãugni'o qvxcu{ qp" v'cp , o , pc'kj v'k' c±f w' w'o cu , pc " { qrb±o cmcf , t0' F c j c " n' r uco n' " xg' p'legn' ±cn , o cirt . " 3/4i ãugni'o qvxcu{ qpwp " cn' n' { pcn' xg" dq { w'rt , pc " { 3/p'grkni' k'gt'k' ±cn , o cirt c'kj v'k' c±xctf , t0"

Anahtar Kelimeler:"Xcvpc nñ' mÃtugni'xcvcpc nñ' 3/4i ãugni'o qvxcu{ qp0"

ABSTRACT

Purpose:"Vj ku'uwf { "clo gf "v"gzco kpg'vj g"gh'geu'qh'vj g"i' md'cn'ek'k' gp'uj kr "r tq'egu"qp" qti cpk' cvk'qpcn' o qvxcv'kp' wukpi "eqp'v'p'cpn' uku0"

Method:"f'v'j g'uwf { . 'uwf l'gu'qp' i' md'cn'ek'k' gp'uj kr "cpf "qti cpk' cvk'qpcn'o qvxcv'kp' l'p'v'j g'ht'g'cwtg'y g'tg" gzco kpg' f'wukpi "ugo k'v'le "cpn' uku0' gy qf u'cpf "v'j g'gd'cvkpg' f'c'w'y g'tg'uw'd'gevgf "v"UY QV'cpcn' uku0"

Results:"Vj g'ut'gpi vj u'qh' i' md'cn'ek'k' gp'uj kr "k'p"v'to u'qh' qti cpk' cvk'qpcn'o qvxcv'kp' y g'tg' h'q'wpf "v" dg" h'gzk'ng' y qtn'kpi " * : 703+ " eqp'v'p'q'w' eqo o wp'lec'v'kp' " * 860: + " t'ej " eqp'v'p'v' * 640 8+ " c'pf " uko k'rt " utw'w'g' * 4: 079+0Vj g'y g'cnp'g'u'gu'y g'tg' r'qy " eqo o ko gpv' * 860: + " j ki j " o qd'k'k' " * 7906+ " c'pf " r'qy " k'p'gt'c'v'kp' * 640 8+0Vj g'qr r qt'w'p'k'gu'q'hi' md'cn'ek'k' gp'uj kr "k'p"v'to u'qh' qti cpk' cvk'qpcn'o qvxcv'kp' y g'tg' h'q'wpf "v" dg' t'go q'v'g' y qtn'kpi " * 9: 079+ " h'gzk'ng' v'ko g' * 93065+ " c'pf " eqp'v'p'q'w' b' q'p'k'q't'k'pi " * 640 8+0Vj g' vj t'g'w' y g'tg' h'q'wpf " v " dg' ng'cx'k'pi " vj g' l'qd' " * 703+ " r'qy " eqo o ko gpv' * 9: 079+ " c'pf " o w'n'k' r'ek'k' " qh' c'ngt'pcv'k'g' l'qu' * 640 8+0 "

Conclusion:"Cu'c' t'gu'w' i' md'cn'ek'k' gp'uj kr "ej cpi gu'v'j g'd'cu'le "r ctef ki o u'qh' v'j g'eq'p'eg' v'c'pf "uq'w'eg'u'qh' qti cpk' cvk'qpcn'o qvxcv'kp' . h'g'f k'pi "v" vj g'p'gg'f "h't" c'p'gy "f gh'k'p'k'k'p' qh' qti cpk' cvk'qpcn'o qvxcv'kp'00 q'tg' eqo r t'gi g'p'u'x'g' c'pf "s w'c'p'v'c'v'x'g' uw'f l'gu'c'tg'p'gg'f g'f "v" h'w'v'j g't'uw'f { "v'j g'uw'd/uq'w'eg'u'c'pf "f ko g'puk'pu'q'hi' qti cpk' cvk'qpcn'o qvxcv'kp'0"

Keywords:"Ek'k' gp'uj kr . i' md'cn'ek'k' gp'uj kr . "qti cpk' cvk'qpcn'o qvxcv'kp'0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH
CONFERENCE

ANTON ÇEHOV'UN ACI ADLI HİKAYESİ ÜZERİNDEN RUSÇADAN TÜRKÇEYE
ÇEVİRİDE SEMANTİK VE EŞDEĞERLİK OLGULARI"
SEMANTICS AND EQUIVALENCE ISSUES IN TRANSLATION FROM RUSSIAN TO
TURKISH: ANTON CHEKHOV'S STORY "MISERY"

Reşat YILDIZ, Dr. Arş Gör.

Ctf c j cp"©pkxgt ulxguk "Twu±c "O Ævgt ekö "Vgt e Æo c p n n 0

Qtekf <2222/2225/49; 3/5; 4; "

"

ÖZET

¥ g x k k ' g v n k p r k k ' + g x k k d k r k o " x g ' f k r d k r k o " q t v c m n , { r c " + g x t k r g p " o g v p k p " p k g r k k p g " i ¾ 4 g " q " f k u k r n k p " { c " f c " q " c r c p , f c ' k e k p g ' c r c p ' d k t ' q n i w f w t O J c p i k l ' g o k p f g ' q n v t u c ' q n u w p " { c r , r c p " + g x k k p k p ' p k g r k k ¾ p g o r k f k t O P k g r k n k ' + g x k k k f g . f k g t ' d k t ' k t c f g ' k r g ' g f g g t " + g x k k k f g ' w r c o c n i + g x k k k ' g v n k p r k k p k f g ' ¾ p g o r k ' d k t ' j g f g h k t O G f g g t r k m " v c o " q r t c n i f g k u g ' f g ' f k r d k r k o f g ' u g o c p v k n i n e x t c o , { r c " ¾ 4 v Æ Æ t O \ k t c " j g t " k n k ' n e x t c o " f c " u ¾ 4 e Æ Æ p " { c " f c " o g v p k p " c p r c o , " k r g " f q t w f c p " k i k k f k t O ' U g o c p v k n " n e { p c n i " { c " f c " g t g n i f k i ' h e t n i ' g v o g m u k k p " c p r c o " k r g " k i k r g p k t n g p " + g x k k d k r k o f g ' g f g g t r k m ' k u g " + g x k k ' u q p t c u , p f c " g t g n i f k f g " q n w c p " c p r c o r c " k i k k f k t O " D w ' ± c n o c f c . " f k r d k r k o f g ' u g o c p v k n " + g x k k d k r k o f g ' g f g g t r k m ' q n i w r c t , " d g r k r k ' d k t " o g v p k p " Æ g t k p f g p " u g + k r g e g n i ' ¾ 4 p g m g t r g " n e t , r c v t , r e c e m , t O ' D ¾ 4 r n k m g " u g o c p v k n i x g " g f g g t r k m ' n e x t c o r c t , p , p " + g x k k k f g n k ' n u p w o w p c " f g k p k r g e g m k t O ' ¥ c n o c . " f ¾ 4 v ' m u , o f c p " q n w c e c m , t O " p e g r k m g " C p v q p " R c x q r k k t " ¥ g j q x " x g " ± c n o c p , p " w i w r c o c " m u o , p f c " h { f c r c p , r e c e m ' q r c p " ¥ g j q x o w p " C e , " c f n " g u g t k ' m u c e c " c p r v , r e c e m , t O ' F c j c " u q p t c " m a t c o u c r i x g ' n e x t c o u c r i d ¾ 4 Æ g i g + k r g e g m k t O D w ' m u , o f c ' u g o c p v k n i x g " g f g g t r k m ' n e x t c o r c t , " v g t k n i d e l f c " g r g " c n p e c e m , t O ' V g q t k ' m u o , p f c p " u q p t c . " w i w r c o c " d ¾ 4 Æ Æ p f g " ¥ g j q x o w p " c e , " c f n " g u g t k p f g p " u g + k r g p " x g t k r g t r g " u g o c p v k n i x g " g f g g t r k m ' q n i w r c t , p , p " n e t , r c v t o c u , { c r , r e c e m ' m a t c o u c r i d k i k g t " u g o w ' v g o g m g t " Æ g t k p g ' q w t w r e c e m , t O ' U q p ' q r t c n i ± c n o c p , p " c p c r k k ' { c r , r e c e m ' g r f g ' g f k r g p " ± n e t , o r c t , p " c n , " ± k k r g e g m k t O ' D ¾ 4 r n k m g " ± c n o c p , p " u q p w p f c " + g x k k d k r k o " x g ' f k r d k r k o " c r c p , p c " f q t w f c p . " g f g d k f c v ' c r c p , p c " k u g ' f q r c { n " n e v n ' u c n o c n i c o c ± r p o c m c f , t O

Anahtar sözcükler: ¥ g x k k d k r k o . " g f g g t r k m ' u g o c p v k n ' ¥ g j q x . " ö C e , ö "

ABSTRACT

V t c p u r v k p p ' c e v k k v { ' k u ' c ' r j g p q o g p q p ' v j c v l p x q r k u ' v j g ' r c t v p g t u j k r " q h ' v t c p u r v k p p ' u w f l g u ' c p f ' h p i w k u l e u . " c p f ' v j c v l p e n w f g u ' v j g ' f k u e k r n k p g ' q t ' h k r f ' f g r g p f k p i ' q p ' v j g ' p c w t g ' q h ' v j g ' v t c p u r v g f ' v g z o P q ' o c w g t ' k p ' y j k e j " h k r f ' v t c p u r v k p p ' c n g u ' r n e g . " v j g ' s w e r k v { ' q h ' v j g ' v t c p u r v k p p ' k u ' l o r q t v c p O C e j l g x k p i ' c ' s w e r k k e f ' v t c p u r v k p p . " k p " q v j g t " y q t f u " c p " g s w k x c r g p v ' v t c p u r v k p p . " k u " c p " k o r q t v c p v ' i q c n i ' k p " v t c p u r v k p p " c e v k k v { O ' G s w k x c r g p e g " q x g t m r u . " v j q w i j " p q v ' g z c e w f . " y k j " v j g " e q p e g r v ' q h ' u g o c p v k u ' k p " n k p i w k u l e u O ' D g e c w u g " d q v j " e q p e g r u " c t g " f k t g e v f " t g r c v g f " v q ' v j g ' o g c p k p i " q h ' v j g ' y q t f " q t " v g z O ' Y j k r g ' u g o c p v k u ' f g c n i ' y k j " o g c p k p i " t g i c t f r g u u ' q h ' v j g ' u q w t e g " q t ' v c t i g v ' r p i w e i g . " g s w k x c r g p e g " k p " v t c p u r v k p p ' u w f l g u ' k u ' e q p e g t p g f " y k j " v j g ' o g c p k p i " e t g c v g f " k p " v j g " v c t i g v ' r p i w e i g " c h v g t " v t c p u r v k p p O ' k p " v j k u " u w f { . " v j g " e q p e g r u " q h ' u g o c p v k u ' k p " n k p i w k u l e u " c p f " g s w k x c r g p e g " k p " v t c p u r v k p p ' u w f l g u ' y k n i ' d g " e q o r c t g f " y k j " g z c o r r g u ' u g r g e v g f " h t q o " c " u r g e k k e " v g z O ' V j w a . " v j g ' r q u k k p p ' q h ' v j g ' e q p e g r u " q h ' u g o c p v k u ' c p f ' g s w k x c r g p e g " k p " v t c p u r v k p p ' y k n i ' d g ' f k u e w u g f O ' V j g ' u w f { " y k n i ' e q p u k u ' q h ' h q w t ' r c t v O ' H k t u w f . " C p v q p " R c x n x k e j " E j g n j q x " c p f " E j g n j q x u ' y q t n i ' V j g " ö O k u g t { ö ' y j k e j " y k n i ' d g " u w g f " k p " v j g ' c r r r n e c v k p p " r c t v ' q h ' v j g ' u w f { . " y k n i ' d g " d t k e h n i " g z r m k p g f O ' V j g p . " k ' y k n i ' d g " o q x g f " q p " v j g " v j g q t g v k e c n i ' c p f " e q p e g r w e n i ' r c t v O ' k p " v j k u " u g e v k p p . " v j g " e q p e g r u " q h ' u g o c p v k u ' c p f " g s w k x c r g p e g " y k n i ' d g " f k u e w u g f " q p " c " v j g q t g v k e c n i ' d c u k u O ' C h v g t " v j g " v j g q t g v k e c n i ' h t c o g y q t m " v j g " v j g q t g v k e c n i ' m p q y r g f i g " y k n i ' d g " g u v c d r k u j g f " q p " e q p e t g v g ' h q w p f c v k a p u ' d { " e q o r c t k p i " v j g ' u g o c p v k u ' c p f " g s w k x c r g p e g " h c e w ' y k j " v j g " f c v c " u g r g e v g f " h t q o " E j g n j q x u ' y q t n i ' e c m g f " ö O k u g t { ö ' k p " v j g ' c r r r n e c v k p p " r c t v O ' H k p c m f . " v j g ' c p c n i { u k u ' q h ' v j g ' u w f { "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

y kn'dg'f qpg'cpf "yj g'kphgtgpegu"qdvckpgf "y kn'dg"wpf gtrkpgf 0'Vj wu. "k'ku"cko gf "vq"eqpvtkdwg'f k'gevf "vq" yj g'hgrf "qh'tcpurckqp"uwf lgu"cpf "rpi wku'eu"cpf "kpf k'gevf "vq"yj g'hgrf "qh'rkgtcwtg"cv'yj g'gpf "qh'yj g" uwf {0'

Key words: "Vtcpurckqp"Uwf lgu."gs wlxcrpgeg."ugo cp'ku."Ej gnj qx."öO kugt {ö"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A CROSS-SECTIONAL STUDY ON THE PREVALENCE AND FACTORS INFLUENCING KNOWLEDGE OF MUSCULOSKELETAL DISORDERS AMONG MEDICAL SERVICES PROVIDERS AND STUDENTS IN KING KHALID UNIVERSITY, ABHA, SAUDI ARABIA

Ms. Safia Irshad Ahmad

Ms. Rahaf Hamed Algarni

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ABSTRACT

Background: The prevalence and factors influencing knowledge of musculoskeletal disorders among medical services providers and students in King Khalid University, Abha, Saudi Arabia. **Material & Methods:** A cross-sectional study was conducted among medical services providers and students in King Khalid University, Abha, Saudi Arabia. The study included a questionnaire that assessed the prevalence and factors influencing knowledge of musculoskeletal disorders. **Results:** The prevalence of musculoskeletal disorders among medical services providers and students in King Khalid University, Abha, Saudi Arabia was 42.3%. The factors influencing knowledge of musculoskeletal disorders among medical services providers and students in King Khalid University, Abha, Saudi Arabia were age, gender, and education level. **Conclusion:** The prevalence of musculoskeletal disorders among medical services providers and students in King Khalid University, Abha, Saudi Arabia was 42.3%. The factors influencing knowledge of musculoskeletal disorders among medical services providers and students in King Khalid University, Abha, Saudi Arabia were age, gender, and education level.

Key words: Prevalence, factors, knowledge, musculoskeletal disorders, medical services providers, students, King Khalid University, Abha, Saudi Arabia.

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

JÜT GÖRÜNÜMLÜ POLİPROPİLEN İPLİKLER KULLANILARAK OUTDOOR HALILARIN TASARLANMASI DESIGNING OUTDOOR CARPETS USING JUTE-LOOKING POLYPROPYLENE YARNS

Betül TURAN¹

³F qmwgnu'Vgmaki'Mq/c'J cn,'Vcuct,o 'O gtnq/k±'I c/kcpvgr.'VÅtnk'g0'

³QTEK'K' <j wru<llqtekf Qti 1222;/2226/6568/; 597"

Gülbin FİDAN²"

⁴Ft0" t00{guk'T c/kcpvgr'©pkxgtukuguk'Pcek'Vqr±wq mw'O[Q.'T c/kcpvgr.'VÅtnk'g0'

⁴QTEK'K' <j wru<llqtekf Qti 1222/2224/9; 7:/4848"

ÖZET

Qwf qqt"j cnrtt" {Åmgnm' {ÅÄo g'vtch kpg'o ctw' "nem cmcf ,t0'Dw'f wtw "j cn" {Å g' {f ghqto cu{qpwpw' ctw,tf , ,pf cp.'dw'Å Äprgtf g'hwnrp,rcp'kr rkmgt'kp'c ,po c'f ktgpeklp'k'k'qm cu,'dgmrgpkOC {t,ec.'f, "qtwo " pgf gpk'rg'i Äpg kp'pgf gp'qræc , 'tgpnhæ {d,'i kdk' ctctf cp'j cn { ,nqtwo cm'co ce, {m.'j cnp,p'tgpm'xg'WX" f c {cp,o ,p,p'k'k'qm cu,'kwpkt0Dw'pgf gpf gp'f qrc {..r qrk' tqr krgp'kr rkmgt'hwnrp,rcm'qwf qqt'hwnrp,o " co c±n,j cn'Äg'ko k'i grk v'kro k v't0Dw'±cn o cp,p'±pgo k'xg'f k gt'±cn o cmtf cp'htcm."cvn'kr rk k'qrcten' {q wp" dk'ko f g' mwnrp,rcp" l'Äv' kr rk k' {gt'kpg" o qf k'k'g' k rgo " {cr,m , " r qrk' tqr krgp" kr rkmgt'kp" mwnrp,m cu,f,t0L'Äv'kr rkmgt'k'Ängo k f g'Äg'vko g'kr 'kj cn'gf kro gmgf k0'Rqkr tqr krgp'kr rkmgt'kp"o qf k'k'g' gf kro guk'uc {gukpf g'l'Äv'xg' {Äpg'dgp| g'gp'dk" {cr,f c'kr rkn'Äg'ko k' {cr,m , v't0D'±4 rgrkmng." {wtf , ,pc" dc ,o nñ ,p'c| cn,rcenikj c±v,p'f Ä ÄÄno guk'co c±rpo , v't0Vcuctrcp'qwf qqt'j cnrtf c'f c'j c'j ceko rk' dk" {cr ,xg'l'Äv'kr rkn'mwnrp,o ,pc"i gtgm'f w' w' cf cp'f q cn'dk"i ¾Äp'Äo g'ucj kr "j cn'Äg'vko rgt'k'o Äo m'Äp" j cng'i g'k'ko k v't0J cx'kr rk k'qrcten'f c'nqpxcpuk' qpgr' r qrk' tqr krgp'kr rkmgt'v'g'el'j "gf kro k v't0Vcuctrcp'p" j cnrtf c' cvn" kr rk k' qrcten' mwnrp,rcp" o qf k'k'g' r qrk' tqr krgp" kr rkmgt." v'leqmt" *Ä±" tgpni" qrcten' Äg'vko k rgt'k0' V'leqmt" DEH' kr rkmgt." Ä±" hctm," gnm Äf gtf gp" dgunggp" hctm," tgpmtf gnk' r qro gt" g'k' kmg'k'kp" {cp" {cpc'nqpw rpo , "f Ä grgt'g'dgungp'tgm'lkro gpv'Äg'vko k' gm'k'p' g'i gt±gmng o gmgf k0' Cvn" kr rk k' qrcten' mwnrp,rcp" o qf k'k'g' r qrk' tqr krgp" kr rkmgt." v'leqmt" gm'k'p' g' Äg'v'f kmgp" uqptc." v'Ä r'p'f k'to g' o cn'k'p'g'k'p' g'kr rk kp" v'k'k'k'gt'g'n' v'Ä' n'Ä' dk" {cr , {c'ucj kr "qm cu,"uc rpo cmcf ,t0'Dw'v'Ä' n'Ä' i ¾Äp'Äo "uc {gukpf g' o qf k'k'g' DEH' r qrk' tqr krgp'kr rkmgt'l'Äv'xg' {Äp"i kdk'f q cn'kr rkmgt'g'dgp| go gmgf k0' D'±4 rgrkmng." {Åmgnm' c ,po c' f c {cp,o n," tgpni' xg' WX" j cunmct," k'k'j ch'h' qwf qqt' j cn' Äg'vko k'kp" i gt±gmng v'kro k v't0"

Anahtar Kelimeler: 'r qrk' tqr krgp. 'l'Äv.'v'leqmt.'j cn.'DEH0'

ABSTRACT

Qwf qqt'ectr gu'ctg'g'zr qugf "vq'c"j gcx { "y cm'kpi 'vtch'k0'Ulpeg'v'j ku'ukw'v'k'p'k'pet'g'cug'v'j g'ectr g'v'w'htceg' f ghqto cv'k'p." {ctpu'wugf "kp"qwf qqt'ectr gu'g'zr gev'f "vq"j cxg'j ki j "cdtcuk'p't'guk'v'peg0'k'p'cf f k'k'p."kp" qtf gt'vq'r tqvev'v'j g'ectr g'v'htqo "f co ci gu'w'ej "cu'eqmt"nqu."ecwugf "d { "v'j g'uw'p" f wg'vq'v'j g'gz'v'g't'pcn' gp'x'k'q'p' gpv.'k'ku'f guk'gf "v'j cv'ectr g'v'j cu'i q'q'f 'eqnwt'cpf 'WX't'guk'v'peg0'H'q't'v'j ku't'gcu'p.'qwf qqt'ectr gu' ctg'r tqf weg'f "d { "wukpi 'r qn'r tqr { r'p'p'g" {ctpu'0V'j g'lo r qt'v'peg'qh'v'j ku'uw'f { "cpf 'ku'f k'htg'g'peg'htqo "q'v'j gt" uw'f k'gu'ku'wukpi "qh'o qf k'k'g'f "r qn'r tqr { r'p'p'g" {ctpu'k'p'ug'cf "qh'l'wg" {ctp.'y j k'ej "ku'eqo o qpn'f "wug'f "cu'y gh'v' {ctp0L'Äv'g" {ctpu'ctg'p'qv'r tqf weg'f "kp"V'w'ng' { "cpf "v'j g' { "ctg'lo r qt'v'f 0'D { "o qf k'k'p' "r qn'r tqr { r'p'p'g" {ctpu." {ctpu'y kj 'c'ut'vew't'g'uko k'ct'v'q'l'wg'cpf "y q'q'n'j cxg'd'ggp'r tqf weg'f 0V'j wu.'k'y cu'c'ko gf "v'q't'gf weg'lo r qt'v' d { "t'gf w'k'p' "f gr g'p'f g'p' { "qp'ht'g'ki p'eqw'v'k'gu'0'k'p'v'j g'f gu'k' p'gf "qwf qqt'ectr gu.'k'j cu'd'geqo g'r qu'k'd'ng' v'q'r tqf weg'ectr gu'y kj "c"o qt'g'x'q'w' k'p'q'w'ut'vew't'g'cpf "c"pcw't'cn'cr r g'ct'c'peg'y kj qw'wukpi "qh'l'wg"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

{ctpu0Cnuq."eqpxcpvqpcnr qn{ r tqr { rpgg" {ctpu'ctg'wugf "cu'r kg" {ctp'kp'f gukpi u0O qf kkgf "r qn{ r tqr { rpgg" {ctpu'ctg'wugf "cu'y gh" {ctp'cpf "ctg'r tqf wegf "kp"DEH'vej pqmji { ."cu"vleqmt0Vtleqmt "DEH" {ctpu'ctg' r tqf wegf "d { "hgf kpi "r qn{ o gt'o gnu'y kj "vj tgg"fhgtgpv'gztwf gtu"vq"ur kppgt gu'r qukkqpgf "ukf g"d { "ukf g0 O qf kkgf "DEH"vleqmt "r qn{ r tqr { rpgg" {ctpu'y j lej "ctg'wugf "cu'y gh" {ctp."hwhgf "kp" c"pcr r kpi "o cej kpg" vq'j cxg'c'j ckt { "lwtvewtg0Vj cpmi"vq'vj ku'j ckt { "cr r gctcpeg."o qf kkgf "DEH"r qn{ r tqr { rpgg" {ctpu'hqmqicrkng" pcwtcn {ctpu'uwej "cu"lwg"cpf "y qqr0Vj wu."vj g"r tqf vevqp"qh'iki j v'y gli j v'qwf qqt "ectr gu'y kj "j ki j " cdtcukqp'tgukucpeg."i qqf "eqmwt"cpf "WX"lcuvguu'y cu'qdvclpgf 0'

Keywords: "r qn{ r tqr { rpgg."lAg."vleqmt."ectr gv."DEH0'

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DEĞİŞEN DÜNYADA DEĞİŞEN TIP EĞİTİM PROGRAMLARI CHANGING MEDICAL EDUCATION PROGRAMMES IN A CHANGING WORLD

Alev Orhan

Uxcu'Ewo j wt k' g'v'p'k'x'g' t' uk'f. 'Vwt ngf "

QTEK' "KF <2222/2224/; ; ; ; 54; "

ÖZET

V,r " g kko klp" co ce, " mlpkn' dgegtk' { ãmgn' xg' vqtkn' dki k'gk' i ãnã qncp" { gvgpgmk' f qmqtnc, " { gvk vto gn' qmctn' n'cdwi' gf kro gmgf k' " *Vwtpgf. " 4229+0' Dw' pgf gprg" { ã { ,mct" dq{ wpec" v,r " g kko " o ãt'gf cv,p, 'tghqto g'gvo gmk'k'p' dkt'qni'±cdcp, p'ucth'gf kf k k' ãm gmgf k' " *J chgtv. "3; ; : +0I g±o k vgp" i ãpã ã g' g kko . " vgnpqmlk' xg' uc nni' crpnc, pf c' { c cpcp" i grk o grtkp" v,r " g kko " o ãt'gf cvct, pc" {cpu, v'ctcn' gp" p'kgrmk' g kko " r tqi tco , p, p" qnw wtwro c' ±cn o crct, " j cr" f gxco " gvo gmgf k' O' Ctc vto cp, p" co ce, " v,r " g kko " o ãt'gf cv,p, p" i g±o k vgp" i ãpã ã g' nef ct" pcu, n' f g k k' k' k' qtvc { c' nq { o cmv, t' O' Dw' cte vto c' k'g' v, r " g kko k' crp, pf c' { cr, m'ecni' ±cn o c' xg' ¾ tgvko " v'cut, o mt, " k' k' 3; 93 of gp" i ãpã ã g' v, r " g kko " r tqi tco mt, p, p" i grk k' " xg' g kko rtk' k' p'egrp' gmgf k' O' Dw' co c±r. " Y QU" xgtk' v'cdcp, pf c' 3; 93" xg' 6" C wuxqu' 4246" v'clj rtk' ctcu, pf c' v, r " g kko " r tqi tco mt, " crp, pf c' { c, p'ncp" ±cn o crct, p' c' p' v' t' h' rko g' c ., { , m'ct' i ¾ g' uc { , ucni' c , no ., " gp' g' v' k' p' qncp" cte vto ce, mt' gp' g' v' k' p' qncp" f gti k'gt. " ãmngt' xg' n'wto mt' k'g' ±cn o cf c' gp' u, n'icv, h' crp" { c { , p'ct, p' d' d' r' k' qo g' v' k' n'icp' r' k' { cr, m , v' t' O' C { t, ec' v, r " g kko " r tqi tco mt, " crp, pf c' gp' ±qni' c' v, h' crp" ±cn o crct' cp' 7' o cncrg' xg' gp' i ãp' gn' { c { , p' r' t' f' cp' 7' o cncrg' u' g' ±k' g' m' d' w' b' cncrg' r' t' k' p' cte vto c' co c±r, p, p' dg' vko ugn' qmctn' icp' r' k' { cr, m , v' t' O'

Anahtar Sözcükler < D' d' r' k' qo g' v' k' n' icp' r' k' . v, r " g kko k' " v, r " g kko " r tqi tco , O'

ABSTRACT

Vj g' qdl gev' xg' qh' b' gf kecn' gf vec' v' qp' ku' v' q' s' v' k' r' u' w' f' g' p' u' y' k' j' v' j' g' u' n' k' m' u' c' p' f' h' p' q' y' n' g' f' i' g' t' g' s' v' k' t' g' f' v' q' d' g' e' q' o' g' r' t' q' i' k' e' l' g' p' v' o' g' f' kecn' r' t' c' e' v' k' k' p' g' t' u' . " cu" q' w' i' k' p' g' f' " d { " Vwtpgf " *4229+0' Hqt " v' j' ku" t' g' cu' q' p' . " k' ku" g' x' l' f' g' p' v' v' j' cv' eq' p' u' l' f' g' t' c' d' r' g' g' h' t' u' v' j' c' x' g' d' g' g' p' o' c' f' g' v' q' t' g' h' q' t' o' " v' j' g' o' g' f' kecn' gf vec' v' qp' " ewt' t' k' e' w' n' o' " q' x' g' t' o' c' p' { " e' g' p' w' t' k' e' u' " *J chgtv. "3; ; : +0Vj g' q' p' i' q' l' p' i' " g' h' t' u' v' q' t' g' h' g' e' v' j' g' f' g' x' g' m' r' o' g' p' u' v' k' p' v' j' g' h' g' r' f' u' q' h' g' f' vec' v' qp' . " v' g' e' j' p' q' m' i' { " c' p' f' " j' g' c' n' j' " h' t' q' o' " v' j' g' r' c' u' v' v' q' v' j' g' r' t' g' u' g' p' v' k' p' o' g' f' kecn' gf vec' v' qp' " ewt' t' k' e' w' r' c' p' f' " v' q' e' t' g' c' v' g' v' j' g' o' q' u' v' s' w' e' r' h' k' g' f' " g' f' vec' v' qp' c' n' i' r' t' q' i' t' c' o' o' g' t' g' c' " v' g' u' c' o' g' p' v' v' q' v' j' g' g' p' f' v' t' k' p' i' " p' c' w' t' g' q' h' v' j' ku" g' p' f' g' c' x' q' w' t' O' Vj g' q' d' l' g' e' v' x' g' q' h' v' j' ku" u' w' f' { " ku" v' q' g' n' e' k' f' c' v' g' v' j' g' o' c' p' p' g' t' " k' p' " y' j' k' e' j' " v' j' g' o' g' f' kecn' gf vec' v' qp' " ewt' t' k' e' w' n' o' " j' cu" g' x' q' r' k' g' f' " h' t' q' o' " ku" k' p' e' g' r' v' k' p' v' q' v' j' g' r' t' g' u' g' p' v' O' Vj ku" t' g' u' g' t' e' j' " g' z' c' o' k' p' g' u' v' j' g' f' g' x' g' m' r' o' g' p' v' c' p' f' " v' t' g' p' f' u' q' h' o' g' f' kecn' gf vec' v' qp' " r' t' q' i' t' c' o' o' g' u' t' q' o' "3; 93" v' q' v' j' g' r' t' g' u' g' p' v' f' c' { . " y' k' j' " c' " x' l' g' y' " v' q' k' f' g' p' v' k' h' k' p' i' " v' j' g' o' q' u' v' c' r' r' t' q' r' t' k' e' v' g' u' w' f' { " c' p' f' " v' g' e' j' k' p' i' " f' g' u' k' i' p' u' h' q' t' " v' j' g' h' g' r' f' " q' h' o' g' f' kecn' gf vec' v' qp' O' Vj ku" g' p' f' . " c' " d' d' r' k' q' o' g' v' t' k' e' " c' p' c' n' { u' k' u' y' c' u' e' q' p' f' v' e' v' f' " q' p' v' j' g' n' g' { y' q' t' f' " p' g' y' q' t' m' p' w' o' g' t' k' e' c' n' f' k' u' t' k' d' w' k' p' " d { " { g' c' t' u' . " v' j' g' o' q' u' v' c' e' v' x' g' t' g' u' g' t' e' j' g' t' u' . " v' j' g' o' q' u' v' c' e' v' x' g' " l' q' w' t' p' c' n' u' . " e' q' w' p' t' l' g' u' c' p' f' " k' p' u' k' s' w' k' q' u' . " c' p' f' " v' j' g' o' q' u' v' h' t' g' s' w' g' p' v' n' { " e' k' g' f' " r' v' d' r' i' e' c' v' k' p' u' " q' h' u' w' f' k' e' u' r' v' d' r' i' k' u' j' g' f' " k' p' " v' j' g' Y QU' f' c' w' d' c' u' g' " d' g' y' g' g' p' "3; 93" c' p' f' "6" C w' i' w' u' v' 4246" k' p' v' j' g' h' g' r' f' " q' h' o' g' f' kecn' gf vec' v' qp' " r' t' q' i' t' c' o' o' g' u' O' H' w' t' v' g' t' o' q' t' g' . " h' x' g' c' t' v' e' n' g' u' h' t' q' o' " v' j' g' o' q' u' v' h' t' g' s' w' g' p' v' n' { " e' k' g' f' " u' w' f' k' e' u' c' p' f' " h' x' g' c' t' v' e' n' g' u' h' t' q' o' " v' j' g' o' q' u' v' t' g' e' g' p' v' " r' v' d' r' i' e' c' v' k' p' u' " k' p' v' j' g' h' g' r' f' " q' h' o' g' f' kecn' gf vec' v' qp' " r' t' q' i' t' c' o' o' g' u' y' g' t' g' u' g' r' e' v' g' f' " h' t' c' " f' g' u' e' t' k' v' x' g' " c' p' c' n' { u' k' u' " q' h' v' j' g' t' g' u' g' t' e' j' " q' d' l' g' e' v' x' g' u' O'

Keywords < D' d' r' k' q' o' g' v' t' k' e' " c' p' c' n' { u' k' u' . " o' g' f' kecn' gf vec' v' qp' . " o' g' f' kecn' gf vec' v' qp' " r' t' q' i' t' c' o' o' g' O'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

vj gtg0Vj gtg"ctg"f khtgtpv'two qtu'cdqw'j ku'f gcvj 0K6"vj ku'r cr gt. "vj g"vy q"ltkpgf u'y kj "j ko "cpf "c"two qt" vj cv'vj g{ "vqqm'cp"cevkxg"tqrq'lp"j ku'f gcvj "y km'dg"o gpvkqpgf 0Cu'ecp"dg"wpf gtuwqf "ltqo "vj gk"eqw rguw." vj tgg'ltkpgf u'eco g"vq"Kvcpdwr0Dgecwug'kp"qpg'qh'vj g"eqw rguw.") " " " (00) " " " " " " "

")*Uqr . 'hgvu'et { 'dgecwug'vj g'dgmqxf ku'tgo go dgtgf (00)S{k'vj ku'r rceg'ecmgf "Ukmw'n/Nlx-1"y j lej " ku'mqecvgf "dgy ggp"J cxo gl'cpf "F cj A{n\$Ceeqtf kpi "vq"vj g"two qt. "vj g"vj tgg"eqo tcf gu'y gpv'vq"Kvcpdwr' vqi gj gt"cpf "tgwtpgf "vqi gj gt0Cnj qwi j "K6 tw'n/Mc {u'tgwtpgf "y kj "rcti g'i kmu'cpf "o ppg { "dgecwug"j g" htgs wgpv' r' tckugf "vj g"Go r gtqt"cpf "vj g'r creg'qthkclnu'y kj "j ku'r qgo u'cpf "gwqi kgu'f wtkpi "j ku'w{ "kp" Kvcpdwr'j ku'ltkpgf u'v'cf g'y cu'pqr' r' tklkcdig'cpf "vj g{ "mu'vj g"o ppg { "vj g{ "gctpgf 0Vj g { "y cpvgf "vq"nkmi" j ko "kp"qtf gt"vq"ugcnj ku'o ppg { "cpf "j k'f"j ku'muugu'cpf "knzi kko cvg"j qnk c { u'kp"Kvcpdwr0Tgerk kpi "vj cv' j g'y qwf "nkmgf "y j gp"vj g { "eqo g"vq" Cpnetc "Gm cfc . " o tw'n/Mc { u'y cpvgf "vq"ugpf "c"eqw rgu'cu"cy kn' vq"j ku'vy q"fcwi j vtu. "y j q'y gtg'r qgw'ikng"j ko 0Chgt"vj gug'vy q"ltkpgf u'nkmgf "j ko "cpf "tgwtpgf "vq"vj gk" j qo gvy p. "vj g { "eqpxg { gf "vj g"eqw rgu'vq"vj gk "f cwi j vtu"cpf "vq"vj go "vj cv'vj gk"hcj gt"u'wf f gpn { "hgm'kn' cpf "r cuugf "cy c { 0' o tw'n/Mc { u'uckf "qpn { "vj g'hktu'ikpg'qh'vj g'eqw rgu'lp"s wgu'kq'cu'hqmvy u'cpf "rgh'vj g" eqo r ngv'kq"vq"j gt "f cwi j vtu=") " " " " " (00)*Q"vy q"fcwi j vtu"qh'S c { u#Uwtgn { "qwt'hcj gt "ku(00)" Vj g'i knu. "y j q"ctg'r qgw'ikng"vj gk "hcj gtu. "vj qwi j v'vj cv'vj gk"hcj gtu'y qwf "pqv'ugpf "uwej "c"j cih/eqw rgu' kp"xclp. "cpf "chgt"uqo g"cpn { uku'y kj "vj gk "npqy rgi g"qh'r qgt { . "vj g { "eco g"vq"vj g"eqpenmukq"vj cv'vj g" ugeqpf "ikpg"y qwf "eqo g'ikng"vj ku'Vj g { "eqo r ngvf "vj g"eqw rgu'cpf "kf gpv'kh { "vj g"o wtf gtgtu=":(00) " " "

" " ø'i "J g'y cu'nkmgf . "cng'tgxpig' g'qp"vj g"qpg"y j q"i cxg" { qw"vj ku'pgy u#0Cnj qwi j "vj g" ptttckq"y cu'tcpuo kvgf "qtcn { "kp"vj ku'y c { "cpf "dgeco g'ico qwu. "vj ku'ptttckq'ku'pqv'qhv'g'gpeqwpvgf " kp"vj g"uqwtegu'r tqxkf kpi "kphqto cvkq"cdqw'K6 tw'n/S c { u'cpf "j ku'f gcvj 0Vj gtg"ku"e"j ki j "r tqdcdkxk { "vj cv' vj ku'ptttckq"dgmpu u'vq"cpqy gt "r qgv. "dqy "dgecwug"vj gtg"ku'pq" kphqto cvkq"kp"vj g"uqwtegu"vj cv'j g'j cf " f cwi j vtu"cpf "dgecwug"vj gtg"ctg"o cp { "r qgw'npqy p"d { "vj g"plenpc g"\$ o tw'n/Mc { u\$0Cu"e"o cwtg"qh' hcv. "vj g"eqw rgu'lp"s wgu'kq'ku') " " " " " (00) " " " " ")*Q"vy q"fcwi j vtu#Uwtgn { "qwt" hcj gt"00"K'ku'o quw { "ptttckq"vj cv'Sj g'y cu'nkmgf . "cng'tgxpig' g'qp"vj g"qpg"y j q"eco g"vq" { qw\$0'

Keywords: "K6 tw'n/S c { u. "Two qt. "D { | cpkwo 0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DEDE KORKUT KİTABI'NA GÖRE TÜRKLERDE DUA ANLAYIŞI ACCORDING TO THE BOOK OF DEDE KORKUT UNDERSTANDING OF PRAYER IN TURKS

Prof. Dr. Adem TUTAR

Quo cpk'g'Mqtmw'Cvc'Äpkxgt ukvguk'

2222/2224/3: 8; /: ; 46"

ÖZET

Ctcr ±c'ñ4ngprk'qmp'f'wc'ngko guk'VÄm±gf g=Vcpt,{c'c'mxcto c.'{cmet, 'xg'kdcf gv'xg{c'c'mcto c'bo ce,{rc' f'lpk'f'g' g'tk'qrcp'o'gvkp'cpmco met,pc'i'gm'gmgf k'0'Vctkj'lp'kmif'3pgo'ngt'lpf'gp'dgtk'VÄmgt'lp'kpce,pf'c' f'wcp,p'3pgo'rk'dk' '{gtg'ucj'kr' "qrf'w'w'i'34Äm'gmgf k'0' urco "3peguk' VÄm'vqr'no'wpwp' kpcp±' {cr,u, j'cmmpf'c'dki'kgt'xgt'gp'f'guvprctf'c'f'wc'o'qv'klp'3pgo'rk'dk' '{gt'www'wpwi'34o'gmg{k'0' |gnkmg'dc'vc' Q'w' "Mc'cp'F'guvcp,"qro'cm'Ä'gtg'±q'w'dgni'grtg'f'g'f'wc'napuwupf'c'dki'kgt'g'tcuwo'cm'o'Ä'mÄpf'Ät'0' VÄmgt'lp' urco'k'gwög'i'kf'kmng'uqptc'f'wc'i'grpg'lp'vqr'no'f'c'f'cj'c'c'c'i'p'dk' "gnkf'g'f'gxco' "gw'k'kp'g' u34'nÄ'xg' '{c' ,n'ne' {pcmet'f'c'u,n'u,m'tcuwcpo'cmcf,t'0' urco "O'gf'gpk'gv'klp'vgo'gn'ne' {pc' ,qrcp'Mwcp/, "Mgt'ko'f'g' "xg' "Tguwawcxj'ø,p' *cu0' "j'cf'kurg'lp'f'g'f'wc' "kg' "ki'kk' ±qm'uc' {,f'c' "dki'k' dwxpo'cmcf,t'0' urco " O'gf'gpk'gv'klp'vgo'gn'ne' {pcmet,pf'c'f'wc'napuwupf'c' {q'wp'dki'k'xg'v'cxuk'grt'o'Äpcugd'gv'k'ng'VÄm' urco " crko'ngt'peg'vgrh'gf'kng'gugrt'g'f'wc'dc'j'uklp'o'gxew'k'g'k'dk'i'grpgni'j'c'rk'cm' ,v't'0'c'tc'v'to'co' ,j'p' vgo'gn'ne' {pc' ,qrcp'F'gf'g'Mqtmw'Mkcd,=VÄm'vqr'no'wpwp' urco "3peguk'xg'uqptcu,"uqu'c'ni'j'c'c'v,p, {cpu,vp'r'gn'±qm'napwf'c'dki'kgt' "kj'vxc' "gvo'gmgf k'0'Uqu'c'ni' {cr,p,p'q'rw'wo'wp'c'dc'vc' "i'grgp'f'g' g'trgt' ctcu,pf'c'dwvcp'f'lp'xg'kpcp±dq' {ww' "j'kne' {grtg'g'fctm' "gnkng'f'g' {cpu,o'cm' "dk'rkmg'f'wc'o'qv'klp' {q'wp'dk' "gnkf'g' {gt'c'rf' , "i'34Äm'gmgf k'0' |gnkmg'F'gf'g'Mqtmw'Mkcd,pf'c'ni'j'kne' {grtg'lp'uqpw'c'ni' f'wcr' "VÄm'vqr'no'wp'c'f'wc' "i'grpg'lp' urco "uqptcu,"f'3pgo'f'g' {c'c'i'p' qrceni' dwxpf'w'wp' i'34ng'to'gmgf k'0'Dw'vgrk'f'g'F'gf'g'Mqtmw'Mkcd,pf'c' {gt'c'rcp'f'wc'kg'ki'kk'dki'kgt' , ,pf'c'VÄmgt'lp'f'wc' napuwupf'c'ni'f'w'wp'qt'vc' {c'ni' {c'c'±cn'cec' ,j'0'

Anahtar Kelimeler: "F'gf'g'Mqtmw'Mkcd,,"VÄmgt' "F'wc"

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ABSTRACT

Vj'g'y'qt'f'f'wc' "y'j'lej' "ku'qh'c'tcdke'qt'ki'lp' "ku'lp' "Vwtmuj' =K'o' gcpu'vgz'v'qh'tgrki'kqu'x'c'ng' "hqt' "y'g'r'wtr'qug' qh'w'r' r'nc'v'kp' "w'r' r'nc'v'kp'cp'f' "y'qt'uj'kr' "qt'w'r' r'nc'v'kp'v'q'I' qf'0'Uk'peg'v'j'g'gctn' {r'gt'k'f'u'qh'j'kuvt' { 'k'v'ku' uggp'v'j'cv'r'tc' {gt' "j'cu'cp'ko' r'qt'v'p'r'nc'eg'lp'v'j'g'hckj' "qh'v'j'g' "Vwtmuj'g' "ugg'v'j'cv'v'j'g'r'tc' {gt'o'qv'h'j'cu'cp' ko' r'qt'v'p'r'nc'eg'lp'v'j'g'gr'leu'v'j'cv'i'kx'g'lp'ht'o'cv'kp' "cdq'w'v'j'g'dgr'gh'ut'wew'wg'qh'v'j'g'r'tg' "Kuro'le' "Vwtmuj' "uqelgv' {0'K'ku'r'quid'ng'v'q' "eqo'g'cet'qui'lp'ht'o'cv'kp' "cdq'w'r'tc' {gt' "lp'o'qu'f'qewo'g'pu. "gur'gek'm' {v'j'g'Gr'le' qh'Q'w' "Mci'cp'0'K'ku'ht'gs'wgp'v'g' "gpe'q'wp'v'gt'gf' "lp'q'tc'ni'cp'f' "y' tkwgp' "uq'wtegu'v'j'cv'v'j'g' "v'cf'k'kp'qh'r'tc' {gt' eq'v'kp'w'gf' "o'qt'g'y'kf'gn' {lp'v'j'g'uqelgv' "ch'gt'v'j'g' "Vwtmuj'g'v'gt'gf' "Kuro'0'Vj'gt'g'ku'c' "rq'v'qh'lp'ht'o'cv'kp' "cdq'w' r'tc' {gt' "lp'v'j'g' "S'wt'p. "y'j'lej' "ku'v'j'g'o'clp' "uq'wtegu'qh' "Kuro'le' "Ek'k'k'k'cv'kp. "cp'f' "lp'v'j'g' "j'cf'kj'u'qh'v'j'g' O'guugpi'gt' "qh' "C'mj' "r'dwj' "0'Qp'v'j'g' "q'ec'cu'kp'qh'lp'v'g'p'k'x'g'lp'ht'o'cv'kp'cp'f' "t'ge'qo'o'gp'f'cv'kp'u'qp'r'tc' {gt' "lp'v'j'g'o'clp' "uq'wtegu'qh' "Kuro'le' "Ek'k'k'k'cv'kp. "v'j'g' "gz'k'ng'peg'qh'r'tc' {gt' "lp'v'j'g'y'qt'm'y' tkwgp'd' { "Vwtmuj' "Kuro'le' "uej'q'rtu'000

Key Words: "F'gf'g'Mqtmw'Mkcd,,"Vwtmuj' "Rtc' {gt

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ROLE OF POROSITY IN MATERIALS FOR POTENTIAL USE AS LOAD-BEARING IMPLANTS

Dr. Eyyüp Murat KARAKURT

Fgrctvo gpv'qhl'O gej cplecn'Gpi kpggtkpi . 'Quo cplk'g'Mqtmw'Cvc 'Wpkxgtukx' . 'Quo cplk'g': 2222. 'Vwtng'f "

QTEK'K'K' <222; /2224/438; /382: "

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ABSTRACT

Rqtqwu'utwewtg'j cu'etwecni'ghgevl'p'cuugukpi 'yj g'ej ctcevtkukle'hcwttgu'qh'o cvgtkni'hqt'r qvgpvkni'wug' cu'qtvj qr cgl'le'ko r rcpv'Vj ku'ku'dgecwug'k'utqpi n' chgevu'dqvj 'yj g' dkqo gej cplecn'dgj cxkqwtu'cpf' egmwrct'cevxxkkgu'qh'vj g'ko r rcpv'Qpg'qh'vj g'r tko ct { 'ej cmgpi gu'kp'ko r rcpv'qmi { 'ku'vj g'o gej cplecn' o kuo cvej 'dgy ggp'ko r rcpv'cpf 'dqpplkuug.'y j lej 'o c { 'eqpvtdwg'vq'c'f getgcug'kp'dqpg'o kpgtcnlf gpubk'f' qt'lpf weg'dqpg'tguqr vqp'y j gp'ko r rcpv'g' . 'c'r j gpqo gpqp'hpqy p'cu'utguu'uj kgrf kpi 'r j gpqo gpqp'Vj ku' o c { 'i gpgtcvg'c'pqpwpkhqto 'utguu'vcpubgt'dgy ggp'vj g'j quv'dqpg'cpf 'yj g'ko r rcpv'Uvej 'ghgevo'c { ' r tqmipi 'yj g'j gcrkpi 'vko g'cpf 'r qvgpvkni' r gcf 'vq'ko r rcpv'hcwttg'Vq'c'f f tguu'vj ku.'yj g'o gej cplecn' r tqr gtvku'qh'ko r rcpv'o cvgtkni'uj qwf 'dg'emug'vq'vj qug'qh'pcwttcn'dqpg'Vj'vj ku'eqpvz.v.'k'ku'etwecni'vq' ectghwn'qr vko k'g'vj g'r qtquk'f'hcwttgu'qh'qtvj qr cgl'le'ko r rcpv.'kpenmf kpi 'r qtg'f kco gvg'cpf 'hgxgn'vq' crki p'y kj 'vj g' dkqo gej cplecn'dgj cxkqwt'qh'vj g'utwqwpf kpi 'kuug'Vj ku'cf lwo gpv'j gir u'o kpo k'g'utguu' uj kgrf kpi 'cpf 'r qtqwu'ko r rcpv'o cvgtkni'qh'gt'c'f kpkpev'cf xcpvc'g'o"

Vj g'qvj gt'ng { 'hcevtu'kp'ko r rcpv'qmi { 'kpenmf g'r qtquk'f' 'ej ctcevtkukleu'uvej 'cu'r qtg'f kwtkdwkqp.' f kco gvg'.'cu'vj gug'ctg'etwecni'hqt'r tqo qvpi 'egmwrct'cevxxkkgu'uvej 'cu'egm'xkcdk'k'f' 'cpf 'egm'cwej o gpv' Cf f kkpem'f' . Itqo 'c'r j { ukqmi kcnlf gtur gevkg.'r qtqwu'ko r rcpv'qh'gt'cf xcpvc' gu'kp'pwtkpv'cpf 'qz { i gp' vcpur qtveqo r ctgf 'vq'pqp/r qtqwu'qt'utwh'qpgu.'cu'vj g'r qtgu'qh'gt'cp'cf gs wev'ukg'hqt'egmwrct'cevxxkkgu' J qy gxgt.'cej kxkpi 'c'f grkcvg'dcncpeg'dgy ggp'r qtg'ej ctcevtkukleu'cpf 'yj g'ko r rcpv'uj kvqmi kcn'cpf' o gej cplecn'r tqr gtvku'ku'pgeguuct { 'vq'gpustg'qr vko cnr'gthqto cpeg'qh'vj g'mqcf 'dgctkpi 'ko r rcpv'o

Keywords: " Nqcf " dgctkpi " ko r rcpv." Rqtquk'f' . " Dkqo gej cplecn' dgj cxkqwt." Egmwrct'cevxxk'f' . " Utguu' uj kgrf kpi o"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

XA YAPIDAKİ TERS HEUSLER Li_2MnGe ALAŞIMININ YAPISAL, ELASTİK, TERMODİNAMİK VE ELEKTRONİK ÖZELLİKLERİNİN TEORİK OLARAK İNCELENMESİ

A THEORETICAL STUDY OF THE STRUCTURAL, ELASTIC, THERMODYNAMIC AND ELECTRONIC PROPERTIES OF INVERTED HEUSLER Li_2MnGe ALLOY HAVING XA STRUCTURE

Erol ALBAYRAK¹

³Ft0' t0@{guk'@pkxgtukvg.'Cj k'Gxtcp'@pkxgtukvguk'O Āj gpf kurkn'O ko ct n,mHcnĀnguk'O gwrĀt lk'
O cñ go g'O Āj gpf kurk kD'āĀo Ā.'Mt gj kt.'VĀt nkġ g''

³QTEK'KF <j wru<lqt ekġ qti l2222/2223/; 383/; 28: "

ÖZET

NkO pI g'cnc ,o ,. 'cvqo rct, 'H/65o 'wġ c{ 'i twdwpf c'f kġ kngtgmġdko 'j Āetg'qmw wtcp'ZC' {cpk'vgtu'J gwurgt' {cr ,u,pc'ucj kr 'dk'tcnc ,o f,t0NkgtcvĀf g'cnc ,o ,p'Āz'o wj vgo grġhcġ , 'qrf w w'dgrk'vko k 'qnrw 'dwhcġ rctf cp' Dqtp'hetctn,nmġhtkngtgrtkp'k'uc rctf cp'cvqo knġf kġ kko g'ucj kr 'hcġ 'kġp'j gucr rco crct' {cr ,rf ,0'J gucr rco crct' i gpgng vktko k 'i tcf {gpv' {cnc ,o n' {q wprnwġ hqpmkġ qpgrġ vgtkuk' *F HV+' kġgtgp' S wcpwo "Gur tguuq" r tqi tco , "kng"i gt±gmg vktkf kO'cnc ,o ,p'34i Ā' {cr ,u,pf cnc'cvqo rct'c/NK*2.2.2+ "d/NK*3 l6.3 l6.3 l6+ "I g' *3 l4.3 l4.3 l4+ xg'O p' *5 l6. '5 l6. '5 l6+ hqpw rct,pc' {grng vktkf kO'J gucr rco crct' uqpwepf c'cnc ,o ,p'b gncpknġ qrcctnġhetctn' qrf w wġ 34 Āf ĀOCnc ,o ,p'j gucr 'gf kngp'hetctn' f wto 'qr vko kġ g'34i Ā'ucdkk'80665'ā 'qrcctnġ dwnwpf wOCnc ,o ,p'knġdq {wnw'grcukmknġucdkngt' E33? '830 8'I Rc. 'E34? '430 8'I Rc' xg' E66? '7: .; 7'I Rc' qrcctmġ gucr rcpf ,0Grcukmġucdkngt'g'dcmrcctnġcnc ,o ,p'Dqtp'hetctn,nmġhtkngtgrtkp'k'uc rctf , 'cprc ,rf ,0E34' xg' E66' grcuknġ'ucdkngt'k'p'hetmp,p' pgi cvkġ'qmo cu, 'cnc ,o "kġgtkukp'gnk' dc rcpo crct,p'34go rk'34ġf g' nqxcngp'qrf w wpc'k ctgv'gf gt0C {t,ec' grcukmġucdkngt'k'wnw'rcctnġ' gucr rcp'p'o qf Āngtf gp'dk'vcpguk' qrcp'Rqkuuq'qtc p,p'20; : "qmo cu, 'f c'cnc ,o ,p'nqxcngp'f q cu,p, 'qtvc {c' nq {cp'dk' dc nc' gwngpf kO' Dwprct'gnġqrcctnġcnc ,o ,p'Dwmġb qf ĀĀĀD? '5704; 'I Rc. 'Mc {o c'b qf ĀĀĀY ? '5: 048'I Rc. 'DII 'qtcp, '20 44. [qwpi "o qf ĀĀĀG?": 6024'I Rc'qrcctnġ' gucr rcpf ,0Cnc ,o c'ck'grgmtqpknġdcpv'xg'f wto rct,p' {q wprnw w' i tchknngt'k'k' f kġkngt'gmġgrf g'gf kngp'g tkrgtf gp'cnc ,o ,p'o gvcnkġkngvngp'f q c {c'ucj kr 'qrf w w'xg'ur k'p'c c , " {34pgrko k'p'g'Hgto k'gpgt'k'ugxkġ g'k'p'g' {cnp'dk'gpgt'k'dq nw w'pwp'qrf w w'dw'uc {gf g'f g' {ct, "o gvcnkġ dgp'gt'k'dk'f extcp, c'ucj kr 'qrcdkngcg k'f g' grngp'f k'k'f kO' rgnvngp'k' g'gp'dĀ' Ānġhewmp,p'O p'cvqo rct,p,p'5f " qtdkcrk'p'gnk'grgmtqrcctf cp'i grf k'k'cprc ,rf ,0'Vqr rco "o cp {g'k' cu {qp'50 8'μB" qrcctnġ' gucr rcpf ,0'Dw' f g' gt'Urcvgt' Rcwrk'p' "knguk'kng" w'wo nwf w'0'Vgt'o qf k'pco knġk'p'egng'o grgt'F gd {g'o qf grk'p'g' i 34g' {cr ,rf ,0' F gd {g'o qf grk'p'g' i 34g' {cr ,rnp'j gucr rco crctf c'cnc ,o ,p'F gd {g'u,ecmġ , '62; 0 : ; 'M'qrcctnġdwnwpf wO'

Anahtar Kelimeler: [q wprnwġ hqpmkġ qpgrġvgtkuk'ur k'pvtqpknġkġ cġ rct.'ZC' {cr ,f cnc'vgtu'j gwurgt'cnc ,o 0' "

ABSTRACT

NkO pI g'cmq { 'ku'cp'cmq { 'y kj 'ZC. 'kpxgtvgf 'J gwurgt'utwewtg.'y j qug'cvqo u'ctg'cttcepi gf 'kp'v'j g'H/65o " ur ceg'i tqwr 'cpf 'hqto 'c'w'pk'egm'0'k'v'j g'rkngt'cwgt.'y tgg'r quukng'r j cugu'qh'v'j g'cmq { 'j c'xg'dggp'tgr qtvgf " cpf 'ecrewr'v'k'p'u'j c'xg'dggp'r gthqto gf 'hq't'v'j g'r j cug'y kj 'y j g'cvqo le'cttcepi go gpv'v'j cv'o ggw'v'j g'Dqtp' ucdkk'k' { 'etkngt'k'O'Vj g'ecrewr'v'k'p'u'j g'tg'r gthqto gf 'y kj 'y j g'S wcpwo 'Gur tguuq' r tqi tco .y j lej 'k'p'nf gu' f gpuk' { 'hw'p'v'k'p'cn'v'j ggt { " *F HV+' y kj " i gpgt'ckġ gf " i tcf k'p'v'c'r r tqzko cvk'p'0'Vj g'cvqo u'k'p'v'j g'rcw'k'g' utwewtg'qh'v'j g'cmq { 'y gtg'r r'ceg'f 'cv'v'j g'r quuk'k'p'u'c/NK*2.2.2+ "d/NK*3 l6.3 l6.3 l6+ "I g' *3 l4.3 l4.3 l4+ " cpf "O p' *5 l6. '5 l6. '5 l6+ 0'Vj g'ecrewr'v'k'p'u'j qy gf 'y cv'v'j g'cmq { 'ku'o gej c'p'k'ecmġ { 'ucdng'0'Vj g'ecrewr'v'g'f " uvgcf { /ucv'g'qr vko kġ gf "rcw'k'g'eqpu'c'p'v'qh'v'j g'cmq { 'y cu'hq'wpf "v'q" dg"80665'ā 0'Vj g'wy q/f ko gpuk'p'cn' grcuk'le'eqpu'c'p'v'qh'v'j g'cmq { 'y gtg'ecrewr'v'g'f 'cu'E33? '830 8'I Rc. 'E34? '430 8'I Rc'cpf 'E66? '7: 0 7'I RcO'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Dcugf "qp"vj g"gruue"eqpuwpu."k'y cu"wpf gtuvqf "vj cv'vj g"cmq{ "o gv'vj g"Dqtp"ucdkk\ "etkgtk0'Vj g" pgi cv'xg'f khtgpeg'dgy ggp'vj g"gruue"eqpuwpu"qh'E₃₄"cpf "E₆₆"kpf kcvgu'vj cv'vj g"dqpf kpi "k'vj g"cmq{ " ku'uki pklwcpw\ "eqxcrgpv0'k'cf f kklp."vj g'Rqkuuqp'u'tcvkq"qh'20; . 'y j lej 'ku'qpg'qh'vj g'o qf wlk'ecrewwv'f " wukpi "vj g"gruue"eqpuwpu."ku'cpqj gt "hcevt"vj cv'tgxgcu'vj g"eqxcrgpv'pcwtg'qh'vj g"cmq{ 0'k'cf f kklp." Dwm'o qf wwu"D? "570; "I Rc."Uj gct"o qf wwu"I ? "5: 0'8"I Rc."DII "t'cvkq"20 44."I qwpi u'o qf wwu"G? " : 604"I Rc"y gtg'ecrewwv'f 0'htqo "vj g'ewtxgu'qdvkpgf "d{ "r m'wkp "vj g"grwv'qple"dcpf "cpf "f gpuk\ "qh' ucvgu'qh'vj g"cmq{ . k'y cu'gxcnwv'f "vj cv'vj g"cmq{ 'j cu'c'bo gwnle"eqpf wv'xg'pcwtg'cpf 'j cu'cp'gpgti { 'i cr " emug"v'vj g"Hgto k'gpgti { "rgxgr'lp"vj g"ur k'p"fy p"qt'kpv'v'kq."vj wu'k'o c{ "j cxg"cu'go k'o gwnle/rkn" dgj cxkqt0'Vj g'o clqt'eqv'kdwkq"v'eqpf wv'xk\ 'y cu'hqwpf "v'eqo g'htqo "vj g'grwv'qpu'lp'vj g'5f "qtdkcn' qh'O p"cvqo u'0'Vj g'v'v'ci'ci pgv'k'v'kq"y cu'ecrewwv'f "cu'50 8"μ_B0'Vj ku'xcnw"ku'lp"ci tggo gp'v'vj g' "vj g' Urcvgt'Rewkp "t'klpkr rg'0'Vj gto qf { pco k'lp'xguk'v'kqpu'y gtg't'gthqto gf "ceeqtf kpi "v'vj g'F gd{ g'bo qf gr' Ceeqtf kpi "v'vj g'F gd{ g'bo qf gn'vj g'F gd{ g'vgo r gtcwtg'qh'vj g"cmq{ 'y cu'hqwpf "v'dg'62; 0 ; ; "M'

Keywords: F gpuk\ 'hwpekv'pcn'vj gqt { . 'ur k'v'qple'f gxlegu."ZC'lp'xgtug'j gwurgt'cmq{ 0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

I Rc.'DII 'tcvkq'7063.[I qwpi u'o qf wwu"G? '9207: 'I Rc'y gtg'cmq'ecrewevqf 0'Dwm'o qf wwu'i tgcvtg'y cp" 322'I Rc'cmqy gf "wu'vq'wvf gtucpf "vj cv'vj g'cmq{ "j cu'ny "eqo r tguukdkk{ 0Vj g'grgevtqple'dcpf "cpf 'F QU' i tcr j u'qh'vj g'cmq{ "y gtg'r nqwgf "cpf "Htqo "vj g'ewxgu"qdvclpgf ."k'y cu'wvf gtuvqf "vj cv'vj g'cmq{ "j cu'c" o gvcnk"eqpf wevkg'pcwtg0K'y cu'uggp'vj cv'vj g'dki i guv'eqvtkdwkq"vq'vj g'eqpf wevkk{ "eco g'Htqo "vj g" grgevtqpu"kp"vj g"5f "qtdkcn'qh'Hg"cvqo u0Vj g'vqcn'o ci pgk cvkq"y cu'ecrewevqf "cu'400Vj g'cmq{ u'ny " o ci pgk'o qo gpv'o cngu'k'kf genhqt'cr r nekvpqpu'tgs vktkpi 'ny "o ci pgk cvkq"eqpf wevqtu0Ceeqtf kpi "vq" vj gto qf {pco le'kpxguki cvkqpu'dcugf "qp'vj g'F gd{ g'o qf gn'vj g'F gd{ g'vgo r gtcwtg'qh'vj g'cmq{ "y cu'hqwpf" vq'dg'4880464'MOCi ckp'wukpi "vj g'Vj gto q'Ry 't tqi tco 'dcugf "qp'vj g'F gd{ g'o qf gn'vj g'i tcr j u'qh'xkdtcvkq" gpgti { ."Htg'xkdtcvkq"gpgti { ."gpvtqr { "cpf "j gcvecr cek{ "ej cpi g'y kj "vgo r gtcwtg'y gtg'r nqwgf 0'Htqo " vj g'i tcr j u.'k'y cu'wvf gtuvqf "vj cv'vj g'xkdtcvkq"gpgti { ."Htg'xkdtcvkq"gpgti { ."gpvtqr { "cpf "j gcvecr cek{ " swcpvkgu'qh'vj g'cmq{ "ej cpi gf "y kj "vgo r gtcwtg"cu'gZR gevgf 0'

Keywords: F gpuk{ 'hwpevkqpcn'vj gqt{ ."ur kvtqple'f gxlegu.'ugo k/j gwungt'cmq{ 0'

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SÜRDÜRÜLEBİLİR GELECEK İÇİN YENİLİKÇİ PROTEİN KAYNAKLARI
INNOVATIVE PROTEIN SOURCES FOR A SUSTAINABLE FUTURE

Hüsna YILMAZ TEKİN¹

¹[*AmügnlNacpu*" t gpekuk "Crcp{c "Crc c f f k p "Mg{ mdcv{Öpkxgt ukxguk "Uc n mDsko rgt k'GpuwvÄuÄ." Dgurgpo g'xg'F k' gvgvniD³/4Äo Ä."Cpwr{c."VÄtnk' gO'

³QTEKF "KF <j wru<1qtekf Qti D222;/2224/; 959/826; "

Ali Emrah BIYIKLI²"

⁴FtO" tO©{guk "Crcp{c "Crc c f f k p "Mg{ mdcv{Öpkxgt ukxguk "Uc n mDsko rgt k'HcnÄnguk "Dgurgpo g'xg" F k' gvgvniD³/4Äo Ä."Cpwr{c."VÄtnk' g"

⁴QTEKF "KF <j wru<1qtekf Qti D222/2225/4476/456: "

ÖZET

Rtqvgk'k'pucp" {c co ,pf c"gn' go "dk"dgukp"¾ guk k'O'I ÄpÄo Ä f g"cp"rtqvgk'nc {pcmct,o ,| "j c {xcpucn' nc {pcm' dgukprgtf k'OJ c {xcpucn'nc {pcm' dgukprgtk'p. "gp±qnlvgtel' "gf krgp "VÄÄqrcp'i grgpgmugnlvÄngvko k' kug"ugtc"i c| , "go ku{qprct, "ctc| k'xg"uw' mwrp,o , "j c {xcp"tghej , "k'pucp"uc n , "xg" {gk vto g" {³prgtk' c±,u,pf cp"mÄgugnl±gxtg'f g k lo kpg'qmw uw' "h'vni'f c'dwmpo cmcf ,tO' | grnkmg'krgtng{gp" { ,mctf c'f Äp{c" pÄmwupwp"fcj c"fc"ctvecc , "f Ä ÄpÄf Ä Äpf g."i grgpgmugnl'g' Ägvko k'xg"Ängvko k'p'i ¾ f gp"i g±kto gnl' i gtgnö gmöf k'ODw'Ä f gp" {cr ,ncp"ctc vto crct. "i grgpgmugnl'g'Ängvko k' {gtkpg'mwrp,ncdkrgeni{gpkknek' r t q v g k ' n c { p c m c t , " c t c { , , p c " q f c m r p o c m c f , t O ' M q p w { n " k i k r ' r k g t c v Ä " k p e g n o g u k ' { c r , r f , , p f c " i g r g p g m u g n l ' g v ' x g " Ä Ä p r g t k ' { g t k p g " m w r p c d k r e g e k p k " d c n e c " { g p k k n e k ' r t q v g k " n c { p c m c t , < ' { c r c { " g v " { g p k r g d k r k " d ³ e g n l ' x g " v g n l ' j Ä e t g r k ' r t q v g k p r g t f k O ' D w ' { g p k k n e k ' r t q v g k " n c { p c m c t , p , p " Ä g v k o k ' k g " u Ä f Ä Ä g d k r k " i , f c " u k v g o r g t " v Ä n g v k o k ' k g " f g " u c n m " d g u r g p o g p k " u c n p o c u , " c o c ± r p o c m c f , t O ' D w ' ± c n o c f c " r k g t c v Ä " v c t c o c u , p c " d e n " q r e t e n i d e n e c " { g p k k n e k ' r t q v g k " n c { p c m c t , q r c p " { c r c { " g v " { g p k r g d k r k " d ³ e g n l ' x g " v g n l ' j Ä e t g r k ' r t q v g k p r g t k p " Ä g v k o k ' h c { f c u , x g ' u , p , t n n , m c t , p , p " k p e g n o g u k ' c o c ± r p o , v t O'

Anahtar Kelimeler: "uÄf Ä Ä g d k r k i k m " { g p k r g d k r k " d ³ e g n l ' v g n l ' j Ä e t g r k ' r t q v g k . " { c r c { " g v "

"

ABSTRACT

Rtqvgk'ku'cp'guugpvcn'pwtkpvlp'j wo cp'ihgO'Vqf c' . 'qwt'o clp'lwtegu'qhr' t q v g k ' c t g ' c p k o c n / d c u g f ' h q q f u O ' V t c f k k q p c n ' o g c v ' e q u u o r v k p . " y j l e j " k u ' y g ' o q u v ' r t g h g t g f " v r g ' q h ' c p k o c n / d c u g f " h q q f . " e q p v k d w g u " p g i c v k g n l " v q " i n d c n ' g p x k t q p o g p v c n ' e j c p i g ' l p " v g t o u ' q h ' i t g g p j q w u g " i c u " g o k u k q p u . " n c p f " c p f " y c v g t " w u g . " c p k o c n ' y g r t c t g . " j w o c p " j g e n j " c p f " d t g g f k p i O ' G u r g e k e n l " e q u u k f g t k p i " v j c v ' y g " y q t r f " r q r w e v k p " y k n l ' k p e t g c u g " g x g p " o q t g " k p " v j g " e q o k p i " { g c t u . " k ' k u " p g e g u a c t { " v q " t g x l g y " v t c f k k q p c n ' o g c v ' r t q f w e v k p " c p f " e q u u o r v k p O ' V j g t g h g t g . " t g u g t e j " h e w u g u ' q p " v j g " u g t e j " h q t " k p p q x c v k g ' r t q v g k ' u q w t e g u ' v j c v ' e c p " d g " w u g f " k p u y g c f " q h ' v t c f k k q p c n ' o g c v ' e q u u o r v k p O ' Y j g p " v j g " r k g t c w t g " q p " v j g " u w d l g e v ' k u " t g x l g y g f . " v j g " o c l p " k p p q x c v k g ' r t q v g k ' u q w t e g u ' v j c v ' e c p " d g " w u g f " k p u y g c f " q h ' v t c f k k q p c n ' o g c v ' c p f " r t q f w e u ' c t g < e w n w t g f " o g c v . " g f k d r g ' k p u g e v ' c p f " u k p i n g / e g n l ' r t q v g k p u O ' K ' k u ' c k o g f " v q " g p u w t g ' u w u c k p c d r g ' h q q f " u { u g o u ' y k j " v j g ' r t q f w e v k p " q h ' v j g u g ' k p p q x c v k g ' r t q v g k ' u q w t e g u ' c p f ' j g e n j { ' p w t k k q p ' y k j " v j g k t ' e q u u o r v k p O ' K ' v j k u ' l w f { . ' k / k u ' c k o g f " v q " g z c o k p g " v j g " r t q f w e v k p . " d g p g h k u " c p f " r k o k c v k p u " q h ' e w n w t g f " o g c v . " g f k d r g ' k p u g e v ' c p f " u k p i n g / e g n l ' r t q v g k p u . " y j l e j " c t g " v j g " o c l p " k p p q x c v k g ' r t q v g k ' u q w t e g u ' d c u g f " q p " v j g " r k g t c w t g ' t g x l g y O'

Keywords: "u w u c k p c d k r k { . " g f k d r g ' k p u g e v . " u k p i n g / e g n l ' r t q v g k . " e w n w t g f " o g c v "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BASINÇ KONTROLLÜ SOĞUTMA SİSTEMİ EĞİTİM SETİ PRESSURE CONTROLLED COOLING SYSTEM TRAINING SET

Öğr. Gör. Dr. Ganime Tuğba Önder

Y wmt qxc "Cp kxgt ukxguk "Cf cpc "O gurgnl] Amugnqmw. "Grgmt knlxg'Gpgt lk'D'4Ao Å " mko rpgf kt o g'xg"
Uq wo c "Vgnpqrlkuk'Rt qi tco ,. "Cf cpc. "VÅt nk] gO"
QTEK "K <2222/2224/9726/95; 6"

ÖZET

Uq wo c'xg'knko rpgf kt o g'ugm³/₄ ÅvÅo "f Åp {cf c'Åt gko . "vc ,o c. "f gr qrc o c'i kdklj vk c±rct 'pgf gpk] rē] gt" i g±gp "i Åp" dÅ(Åo gmg. "vgnpqrlkn'i grk o grgtrg" dkt rkmg" dw f qrcd, pf cp" uq wmf gr q {c. "gx" xg" vc ,v'vr k' elj c] rctf cp' gpf Åntk] grēlj c] rctc ±g krtknj ,] rctvo cmcf ,tOC {t, ec' uqp" { , rctf c' hÅt gugn, u, po c' xg' knko " f g k knk k' i , f c' i Åxgprk k' Å] gtlpf g' ³/₄ pgo rk' dkt' tkun' qnw wto cmcf , tO'Dw' f wto . "dgtcdgtkpf g' nwt wwo . " dcmo . " qpt, o . " k rgo g' { cr cdkgp. " r rcpco c' xg' vcut, o " { gvpgp kpg" ucj kr " vgnpkn' grgo cp" kj vk ce, p, p" ctvo cu, pc" pgf gp" qm cmcf , tO' Vgnpkn' g kko " xgtgp" mwtwo rct, p" vÅo " dw" hcm³/₄ rgtk' i ³/₄ " ³/₄ pÅpf g" dwmpf wtctcm" kgtk' vgnpkn' dgegtkgtg" xg" r tcvkn' w] i wro c" dgegtkulpg" ucj kr . " dgegtk' ±³/₄ Åo " qf cmn" dktg] rgtk' { gvk vktko gulkp" qf cmcpo crct, " i gtgnø gmgf kO' Dw' ±cn , o cf c. " uq wo c' xg' knko rpgf kt o g' ugm³/₄ Åpf g' vgnpkn' grgo cpct, p" { gvtrkn' kmgtk' k' i grk vtgdko gm' xg' gmukn' kmgtk' k' i kf gtgdko gm' co ce, { r" dcu, p± hupvtqm Ådk' uq wo c' ukugo k' g kko 'ugk' vcutrpo , . " ko crvç co crct, 'xg' hwrp, o , c±, mcpo , vtO' G kko " ugk" f gpg { " { cr o c. " ukugo kp" vgr nkulpk' cpn' n' qmctm' i ³/₄ rgo rgo g' xg" uc { , ucn' f g gtrgtk' cnr " j gucr rco crctf c' hwrp o c' i kdkko m-prct' uc rco cmcf , tO' ukugo . " 442' xqn' CE' i gtrko rg ±cn , o cmc. 'ukugo " Å gtlpf g' i Å± " cmo . " i gtrko . " dcu, p± " u, ecn, m' xg" pgo " f g gtrgtk' ³/₄ Ågdko gmgf kO' Ug' ctce, n , " kg" uq wo c' ugtxku' k rgo rgtk' w] i wro crct, " { cr , rcdko gmg" xg" qtvo " ctvrt, pf cnk' f g k lo kp" ukugo " Å gtlpf gnk' gvnrktk' i ³/₄ rgo rpgdko gmgf kO' C { t, ec' uc { , ucn' f g gtrgt. " ³/₄ Å± " crvgtk' xcu, ucu, { r" vcnk' " gf krgdko gmgf kO' vcutrpep' ug' vtce, n , " kg" nwrp, e, rct' vgtkn' dki kgtk' k' w] i wro c { c' ko m-p' dwrcem" dcmo . " qpt, o . " ct, | c" vj k' hupwrt, pf c' cpcrkn' f Å Åpo g. " { ctv, e, " ±³/₄ Åo rgt' Å gvdko g. " xgtko rk' xg" uqpw± " qf cmn' qm c' vget Ådguk' gf kpgdkgegmgtf kO'

Anahtar Kelimeler: "Uq wo c' ukugo k' Vgnpkn' g kko . " Vgnpkn' grgo cp. " W] i wro cn' g kko . " G kko 'ugk'

ABSTRACT

Vj g' tghtki gtcvqp" cpf " ct " eqpf kkkpki " ugevq' ku' i tqy kpi " gxgt { " f c { " f wg' vq" pggf u' uwej " cu' r tqf vevqp. " vcpur qtcvqp" cpf " uqtc i g' cm' qxgt " vj g' y qtrf . " cpf " y kj " vgej pqm] kecn' f gxgnr o gpw. " vj g' xctkēv { " ht qo " tghtki gtcvqtu" vq" eqf " uqtc i g. " ht qo " j qo g" cpf " xgj keng" v] r g' f gxlegu" vq" kpf wutkn' f gxlegu" ku' tcr kf n { " kpetgculpi O' k' cf f kkkp. " i mcdnly cto kpi " cpf " erko cvēj cpi g' lp' tgegpv { " gctu' r qug' c' uki pkkecpvt kn' vq' hqqf " uchgv { O' Vj ku' ukwcvqp" j cu' ecwugf " cp" kpetgcug" lp" vj g' pggf " hqt " vgej plecn' r gtuqppgn' y j q" ecp" r gthqto " kpucnrcvqp. " o clpvpcpeg. " tgr ckt. " qr gtcvqp. " cpf " j cxg' r rcpkpi " cpf " f guki p' unkmO' k' p' ukwvqp' u' r tqxkf kpi " vgej plecn' gf vevqp" uj qwf " vcnē " cm' vj gug' hcevqtu" lpvq" ceeqwpv' cpf " hqewu" qp" vclpki " unkmf . " uqnvkqp/ qtkgpvf " kpf kxf wcu' y kj " cf xcpgef " vgej plecn' cdkkkgu" cpf " r tcevcecn' cr r rkevqp" unkmO' k' vj ku' uwf { . " c" r tguwtg/ eqpvtqmgf " tghtki gtcvqp" u' ugo " vclpki " ug' vj cu' f guki pgf " lp" qtf gt " vq" ko r tqxg' vj g' eqo r gvpeg" qh' vgej plecn' r gtuqppgn' vj g' tghtki gtcvqp" cpf " ct " eqpf kkkpki " ugevq' cpf " vq" grko kpcv' vj gk' f ghtkēpēlgu. " cpf " ku' o cpwcewtkpi " uci gu' cpf " wug' y gtg' gzr rclpgf O' Vj g' vclpki " ug' v' r tqxkf gu' qr r qtwpkkgu" uwej " cu" gzr gtko gpvki . " kpucpv { " qdugt xkpi " vj g' u' ugo " i' t' gur qpug. " cpf " vcnki " pwo gtecn' xcnēgu" cpf " wukpi " vj go " lp" ecewrcvqp u' O' Vj g' u' ugo " qr gtcvgu' y kj " 442' xqn' CE' " xqnci g. " cpf " r qy gt. " ewtgpv' xqnci g. " r tguwtg. " vgo r gtcwtg" cpf " j wo kf k' v' xcnēgu" ecp" dg" o gcuwtgf " qp" vj g' u' ugo O' Eqqkpi " ugtxkēg" qr gtcvqp u' ecp" dg" cr r rēgf " xk" vj g' ug' v' cpf " vj g' ghtēvu" qh' ēj cpi gu' lp" co dkgpv' eqpf kkkpu" qp" vj g' u' ugo " ecp" dg" qdugt xgf O' k' "

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cf fklqp. 'pwo gtlecl'xcnwgu'ecp'dg'o qpkqatgf 'xk'o gcuwtkpi 'kputwo gpvu0Vj tqwi j 'yj g'f guki pgf 'ugv.'wugtu' y knlj cxg'yj g'qr r qtwpkv 'v'cr r n' 'yj gk'yj gqtg'lecl'hpqy ngf i g'cpf 'i ckp'g'zr gtlkpeg'kp'cpcn'lecl'yj kpnkpi .' r tqf welpi "etgc'xg"uqnwkqpu."cpf "dgkpi "ghhekgpv'cpf "tguwn/qtkgpvgf "kp"o ckp'gpcpeg."tgr ckt "cpf "hwn' f lci pquku0

Keywords: Eqqrkpi "U{ ugo . "Vgej plecl'tcklpi . "Vgej plecl'uchh "Rtcevecl'tcklpi . "Vtcklpi "ugv

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Ba₂Cd(BO₃)₂: 0.06Eu³⁺, 0.01K¹⁺: A RED-EMITTING PHOSPHOR FOR w-LEDs

Saltuk Buğra TÖRELİ¹

³Tgu0Cua0'Cf cpc 'Crr cturp'VĀtng 'Uekpeg'cpf 'Vgej pqqi { 'Wpkxgt ukş. 'Hcewnş 'qhl'Gpi kpggt kpi . ' 'O cvgt knu'Uekpeg'cpf 'Gpi kpggt kpi . 'Cf cpc. 'VĀtnkş g0'

³Rj 0F 0'I c/kpvgr 'Wpkxgt ukş. 'I tcf wcvg'Uej qqi'qhl'Pcwtt c'icpf 'Crr rıkgf 'Uekpeg. 'Rj { ukeu'Gpi kpggt kpi . ' 'I c/kpvgr. 'VĀtnkş g0'

³QTEK 'KF <j wru<1qtekf Qti İ222/2223/; 7; 4/8762"

Vural Emir KAFADAR²

⁴Rt q10F t0'I c/kpvgr 'Wpkxgt ukş. 'Hcewnş 'qhl'Gpi kpggt kpi . 'Rj { ukeu'Gpi kpggt kpi . 'I c/kpvgr. 'VĀtnkş g0'

⁴QTEK 'KF <j wru<1qtekf Qti İ222/2224/2: 28/2; 65"

Fatih Mehmet EMEN³

⁵Rt q10F t0'Dmtfw 'O gj o gv'Chkl'Gtuq { 'Wpkxgt ukş. 'Hcewnş 'qhl'Gpi kpggt kpi . 'F gr ctvo gpv'qhl' 'Ej go kut { . 'Dmtfw. 'VĀtnkş g0'

⁵QTEK 'KF <j wru<1qtekf Qti İ222/2224/6; 96/4; 62"

ABSTRACT

C"r qy fgt"uco r ng"qh"Dc4Ef *DQ₅₊₄."eqpewttgpw { "f qr gf "y kj "8"o qrl "Gw⁻"cpf "3"o qrl "M⁻."y cu" u {pvj gukş gf "wukpi " yj g'eqo o qp'uqrk /ucvg"o gjv qf "kp"cp"ck" cvo qur j gtg0'Z/tc { "f kltcevşkp" *ZTF + " xgtkşgf "yj cv'vj g'Dc4Ef *DQ₅₊₄<208Gw⁻. 203M⁻"uco r ng'r cwgtp"o cvej gf "yj g'tghgtgpeg"KEF "f cve'hkg0' Vj g'o cvgtkn'u'rcwleg"r ctco gvtu'y gtg'hqwpf "vq"dg"ç" ? ; 07: 379'x . "d" ? "70548: ; "x . "cpf "e" ? "80732: 8'x . " y kj " " ? "33: (84938Å)Vj g'egm) "xqno g"y cu" "hqwfp" "vq"dg"4; 308; 29"x⁵ . "cpf "k'y cu"eqo r ctgf "vq"vj g" Dc4Ef *DQ₅₊₄"j quv'uco r ng'vj cv'y cup) "f qr gf 0Hqwtkt "Vtcpuhtqto "kltctgf "Ur gevqueqr { "HVKI + "y cu'cuq" wugf "vq"gzco kpg'vj g'xkdtcvşkpnr ur gevqueqr { . "cpf "yj g'tguwu'kpf kecvşgf "yj cv'vj g'utvewtg'eqo r tkgf "DQ₅" cpf "DQ₆" wpu0' Cv"tqqo "vgo r gtcwtg. "r j qvqno kpguegpeg"gzekcvşkp" *RNG+ "cpf "go kuşkp" *RN+ "y gtg" kpxgukş cvşf 0C "dtqcf "ej cti g"vcpuht "E V + dcpf "dgw ggp"422"cpf "522"po . "y kj "c'egvgt "cv47: "po . "ku" xkukşgf "kp"vj g"gzekcvşkp"ur gevte0'K"ecp"dg"cuukş pgf "vq"vj g"EV"dgw ggp"Q⁴"cpf "Gw⁻ 0'Vj g"uco r ng'u" nwo kpguegpeg"gzekcvşkp"uj qy u"c"pqvşgcdng"tgf "go kuşkp"cv'839"po . "y j lej "ku"cuşqekcvşgf "y kj "vj g"Gw⁻ "7F₂" "9H₃"vcpuşkp0'Vj g"grvşk" f kr qrg"vcpuşkp"ku"tgur qpukşgf "hqt"vj g'utqpi "go kuşkp"cv'839"po 0C" o ci pgvşk" f kr qrg"vcpuşkp"cv'7; 6"po "7F₂" "9H₃"qh" Gw⁻ + "r tqf wegu"y gcn'go kuşkp0'Vj g"uco r ng'u" ej tqo cvşkş { "eqqtf kpcvşu"y gtg'hqwpf "cu"z" ? "208674"cpf " { " ? "205766. "y j lej "r w'k'kpşv"vj g"EKG"3; 53" ej tqo cvşkş { "f kci tco u"tgf "tgi kq0'Utqpi "tgf "go kuşkp"İtqo "vj g"r j qur j qt"cv'839"po "uwi i guu"vj cv'k' eqwş "dg"ç"rr rıkgf "cu"ç"tgf /go kşkp "r ctv'qh'y j kş'İki j vgo kşkp "f kşf gu"y /NGF u0'

Keywords: 'Rj qur j qtu. 'Rj qvqno kpguegpeg. 'Tctg/gctvj . 'Dqtcvşu. 'Uqrk 'Ucvşg'Tgcevşkp. 'EKG0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STUDY ON PHOTOLUMINESCENCE PROPERTIES OF A NOVEL RED-EMITTING PHOSPHOR OF $Ba_2Cd(BO_3)_2: 0.06Eu^{3+}, 0.01Na^{1+}$ FOR w-LEDs

Saltuk Buğra TÖRELİ

³Tgu0Cuu0'Cf cpc 'Crr cturp 'VÄtng 'Uekpeg'cpf 'Vgej pqrqi { 'Wpkxgt ukş. 'Hcewnş 'qh'Gpi kpggt kpi .

O cvgt kcu'Uekpeg'cpf 'Gpi kpggt kpi . 'Cf cpc. 'VÄtnkş g0'

³QTEKŞ 'KF <j wru<1qteşf Qti İ2222/2223/; 7; 4/8762"

Vural Emir KAFADAR²

⁴Rtql0Ft0'T c/kc pvr 'Wpkxgt ukş. 'Hcewnş 'qh'Gpi kpggt kpi . 'Rj {ukeu'Gpi kpggt kpi . 'T c/kc pvr. 'VÄtnkş g0'

⁴QTEKŞ 'KF <j wru<1qteşf Qti İ2222/2224/2: 28/2; 65"

Fatih Mehmet EMEN³

⁵Rtql0Ft0'Dmfwt 'O gj o gv'Çnkİ'Gtuq { 'Wpkxgt ukş. 'Hcewnş 'qh'Çtu'cpf 'Uekpegu. 'F gr ctvo gpv'qh'

Ej go kut { . 'Dmfwt. 'VÄtnkş g0'

⁵QTEKŞ 'KF <j wru<1qteşf Qti İ2222/2224/6; 96/4; 62"

ABSTRACT

Wukpi 'yj g'wpls wg'uqrk /ucv'g'gej pls wg. 'c'r qy f gt'uco r ng'qh'Dc4Ef *DQ₅₊₄'f qr gf 'uko wncpgqwanş 'y kj '8' o qn 'Gw⁵⁻'cpf '3'o qn 'Pc³⁻'y cu'r tqf weg f 0'Vj g'Z/tc { 'f kttcevşq' *ZTF +r cvgt'p'qh'Dc4Ef *DQ₅₊₄< 208Gw⁵⁻. '2023Pc³⁻'eqph'to gf 'yj g'uco r ng'o cvej kpi 'gzcewş 'y kj 'yj g'ucpf ctf 'KEF F'f cve'krg0'Vj g'rcwleg' r ctco gvtu'qh'yj g'b cvgtkenly gtg'ecrewevcşf 'cu'c'?; 079797'x. 'd' '70532: 'x. 'e'? '802: 48'x. 'ceeqo r cplgf' 'y kj " '? '33: 075469'Acşf 'yj g'xqno g'qh'yj g'egni'y cu'f gvgto kpgf 'cu'4; 30 : : 8'x⁵. 'rkuvş. 'cpf 'eqo r ctgf' 'y kj 'yj g'wpf qr gf 'Dc4Ef *DQ₅₊₄'j qu0'Vj g'xkdtcevşq'pcn'ur gevşueqr { 'y cu'cuq'kpxgukı cvgf 'y kj 'Hqwtkgt' Vtcpuhtto 'kphctgf' 'Ur gevşueqr { '*HVK+ 'y j kej 'uj qy gf 'yj g'r tgugpeg'qh'DQ₅'cpf 'DQ₆'wpku'kp' 'yj g' utwewtg0'Vj g'r j qvqno kpguepeg'gzekcevşq' *RNG+ 'cpf 'go kuukq' *RN+ 'ej ctcevştku'ku'y gtg'gzco kpgf 'cv' tqgo 'go r gtcwtg0'Vj g'gzekcevşq'ur gevşc'tgxgcn'c'dtqcf 'ej cti g'tcpuht' *EV+ 'd'cpf 'dgw ggp'422'cpf '522' po. 'egpvştkpi 'cv'482'po 0'K'ecp'dg'cuukı pcdng'v' 'yj g'EV'htqo 'Q^{4/}'v'Gw⁵⁻ 0'Vj g'nwo kpguepeg'gzekcevşq' qh'yj g'uco r ng'gzj kdku'c'r tqpwpegf 'tgf 'go kuukq'cv'839'po. 'eqttgur qpf kpi 'v' 'yj g'⁷F₂" 'H₄'v'cpuşkq' qh'Gw⁵⁻ 0'Vj g'kpvşg'go kuukq'cv'839'po 'tguwu'htqo 'cp'grgevtle'f kr qrg'v'cpuşkq'0'Y gcn'go kuukq'tguwu' htqo 'c'o ci pgve'f kr qrg'v'cpuşkq'cv'7; 6'po '*⁷F₂" 'H₃'qh'Gw⁵⁻ -0'Vj g'ej tqo cvekvş 'eqqtf kpcvşu'qh'yj g' uco r ng'y gtg'f gvgto kpgf 'v'dg'z'? '208674'cpf { '? '205766. 'r rceşpi 'k'kpvşf g'yj g'tgf 'l' qpg'qh'yj g'EKG'3; 53' ej tqo cvekvş 'f kci tco 0'Vj g'r j qur j qt'f go qputcvşu'c' utqpi 'tgf 'go kuukq'cv'839'po. 'kpf lecvşkpi 'ku' r qvşpvcn'cu'c'tgf /go kşkpi 'eqo r qpgpv'ht' 'y j kg'iki j v'go kşkpi 'f kqf gu'şy /NGF u'0"

Keywords: 'Rj qur j qtu. 'Rj qvqno kpguepeg. 'Tctg/gctvj. 'Dqtcvşu. 'Uqrk' 'Ucvşg' 'Tgcevşq. 'EKG0'

GIDA BANKALARI İLE SAĞLIKLI BESLENMEK MÜMKÜN MÜ?
IS HEALTHY EATING POSSIBLE THROUGH FOOD BANKS?

Gökçe Nur SELBI¹

³[*AmıgnıNıucpu* " t gpekuk "Crcp{c "Crc c f f k p "Mg{ m d c v "Opkxgt ukıguk "Uc n m D r k o r g t k "Gpıw k v A u A ."
Dgurgpo g 'xg 'F k g v g k n i D 3 / 4 A o A . "Cp w r c . "V A t n k f g O "

³QTEKF "KF < j w r u < l q t e k f Q t i D 2 2 2 ; / 2 2 2 7 / 3 6 6 5 / 3 8 3 7 "

Ali Emrah BIYIKLI²

⁴F t 0 " t 0 C { g u k " C r c p { c " C r c c f f k p " M g { m d c v " O p k x g t u k ı g u k " U c n m D r k o r g t k " H c n A r g u k " D g u r g p o g " x g " F k g v g k n i D 3 / 4 A o A . " C p w r c . " V A t n k f g "

⁴QTEKF "KF < j w r u < l q t e k f Q t i D 2 2 2 / 2 2 2 5 / 4 4 7 6 / 4 5 6 : "

"

ÖZET

I , f c " d c p n e r t , p , p " c o c e , " i , f c " k u t c h , p , " 3 / 4 p r g { g t g m " f A A n i i g r i k r k " n k k r g t g " x g " c k r g r t g . " v g o g n i i , f c { c " g t k k o " k o n e p , " u c n o c m , t 0 I , f c " d c p n e r t , . " n e t " c o c e , " q m o c { c p " f g t p g m g t " x g " x c m h r c t " v c t c h , p f c p " d e , " r c t " x g " h q p r c t , " c t c e , n , , { r c " v q r r e f , m e t , " i , f c r c t , " k j v k { c ± " u c j k r r g t k p g " w r c v t o c m c " x g " i , f c " i A x g p e g u k r k k p k " c l c n o c { , " j g f g h r g o g m g f k t 0 I , f c " i A x g p e g u k r k k l u q t w p w p w c l c n o c p , p { c p , p f c " d l t g { r g t g " k j v k { c ± r c t , " q r c p " o c n t q " x g " o k n t q " d g u k p " 3 / 4 g r g t k p k " u c n c { c t c m " d g u r g p o g " { g v g t u k r k m g t k p k p " 3 / 4 p A p g " i g ± o g m i f g " 3 / 4 p g o r d f k t 0 D k g { r g t k p " { g v g t r k " x g " f g p i g r k " d g u r g p o g u k " d c , , m m i u k u v g o k p k i A ± r g p f k t o g m g . " j c u c n , m e t c " n e t , " f k t g p e k " c t w , t o c m c " x g " k f g e n i x A e w " c , t n , " c t e n , p f c " n e m c r c t , p , " u c n o c m c f , t 0 I g v g t r k " x g " f g p i g r k " d g u r g p o g " k g " n e r " j c u c n , m e t , . " f k f e d g v " x g " q d g l k g " i k l k " n t q p k n i j c u c n , m e t , p " t k u n k " f g " c l c n , n r " v q r n o " u c n , p c " n e v m " u c n e p e d k r k t 0 D w " p g f g p r g . " i , f c " d c p n e r t , p , p " u w p f w w j k o g v k p . " d g u k p " 3 / 4 g u k " k ± g t k k ' c ± , u , p f c p " f c " u c n m m " d g u r g p o g { k ' u c n o c u , " 3 / 4 p g o r k " d k " n a p w f w t 0 D w " ± c n o c f c " r k g t c v A t " v c t e o c u , p c " d e n " q r c t c m i , f c " d c p n e r t , p , p " u w p f w w j k o g v k p " { g v g t r k " x g " f g p i g r k " d g u r g p o g " c ± , u , p f c p " f g g t r g p f k t k o g u k " { c t c t r e t , " x g " u , p , t n , m e t , p , p " l p e g r g p o g u k " c o c ± r c p o , v t 0

Anahtar Kelimeler: "I , f c " D c p n e r t , . " U c n m " D g u r g p o g . " I , f c " I A x g p e g u k "

"

ABSTRACT

V j g " c l o " q h " h q q f " d c p m i " k u " v " r t g x g p v " h q q f " y c u g " c p f " r t q x k f g " h q y / l p e q o g " k p f k x k f w e n i " c p f " h c o k k g u " y k j " c e e g u u " v " d c u k e " h q q f 0 H q q f " d c p m i " f g r k x g t " v j g " h q q f " v j g { " e q m g e v " v j t q w i j " f q p c v k q p u " c p f " h w p f u " l t q o " p q p / r t q h k " c u u q e k c v k q p u " c p f " h q w p f c v k q p u " v " v j q u g " l p " p g g f " c p f " c l o " v q " t g f w e g " h q q f " k p u g e w t k v { 0 K p " c f f k k q p " v q " t g f w e k p i " v j g " r t q d r g o " q h " h q q f " k p u g e w t k v . " k ' k u " c n u q " k o r q t w c p v " v " r t g x g p v " p w t k k q p c n i " f g h e k g p e k g u " d { " r t q x k f k p i " k p f k x k f w e n i " y k j " v j g " o c e t q " c p f " o k e t q p w t k e p w i " v j g { " p g g f 0 C f g s w e v g " c p f " d c r e p e g f " p w t k k q p " q h " k p f k x k f w e n i " u t g p i v j g p u " v j g " k o o w p g " u " u g o . " k e t g c u g u " t g u k u c p e g " v q " f k u g c u g u " c p f " g p u w t g u " v j c v v j g { " t g o c l p " y k j k p " v j g " k f g e n i d q f { " y g k j j v t c p i g 0 C f g s w e v g " c p f " d c r e p e g f " p w t k k q p " e c p " c n u q " t g f w e g " v j g " t k u n i q h i " e j t a p k e " f k u g c u g u " u w e j " c u " j g e t v f k u g c u g . " f k e d g v u " c p f " q d g u k v { " c p f " e q p v t k d w g " v q " r w d r k e " j g e n i j 0 V j g t g h q t g . " k ' k u " c p " k o r q t w c p v " k u u w g " v j c v " v j g " u g t x l e g " r t q x k f g f " d { " h q q f " d c p m i " c n u q " r t q x k f g u " j g e n i j { " p w t k k q p " k p " v g t o u " q h " p w t k e p v " e q p v g p 0 K p " v j k u " u w f { . " k ' y c u " c l o g f " v q " g x c n e v g " v j g " u g t x l e g " r t q x k f g f " d { " h q q f " d c p m i " k p " v g t o u " q h " c f g s w e v g " c p f " d c r e p e g f " p w t k k q p " c p f " v q " g z c o k p g " k u " d g p g h k u " c p f " r k o k e v k q p u " d c u g f " q p " v j g " r k g t c w t g " t g x l g y 0

Keywords: "Hqqf "Dcpmi "J gcnj { "Gcvkpi . "Hqqf "Ugewtkv { "

ŞÖNİL İPLİK ÜRETİMİNDE CER PASAJ SAYISI VE GERİ DÖNÜŞÜM LİF ORANININ
KİLİM AŞINMA DAYANIMINA ETKİSİNİ ARAŞTIRILMASI

İbrahim Halil TEKİN¹

³O grkng'Vgmaki'Ucp0xg'Vke0C0 0'I c/kcpvgr.'VÄtnk'g0'

³QTEKF 'KF <j wru<1lqt ekf Qti I222/2224/37: 6/7936"

Adil ATAŞ¹"

³O grkng'Vgmaki'Ucp0xg'Vke0C0 0'I c/kcpvgr.'VÄtnk'g0'

³QTEKF 'KF <j wru<1lqt ekf Qti I222;/2223/3; 76/3542"

Halil İbrahim ÇELİK^{2,}*

⁴I c/kcpvgr.'©plxgt ukxguk'Vgmaki'O Äj gpf kirk k'D'ÄÄo Ä.'I c/kcpvgr.'VÄtnk'g0'

^{4.} QTEKF 'KF <j wru<1lqt ekf Qti I222/2224/3367/8693"

ÖZET

J cn'xg'nkko "Ägvko k'f Äp{c"i gpgnkp g"³pgo ik'dk"vgmaki'ugm³⁄⁴Äf Ä0" | grkng'Qtvc'Fq w'xg"Cu{c" Ängrtk"dw'cncpf c"³pgo ik' Ägvko "o gtnq| rgtk' qnw wto cmcf,t0'VÄtnk'g." j cn'xg'nkko " Ägvko kpf g" f Äp{cp,p'³pfg'g' grgp"Ängrtk'p'gp'dk'kf k0Uqp" {,metf c'nkko "Ägvko kpk'±qni{c{i ,pvc v , 'xg'³pgo ik'dk" Ägvko "j ceo kpg'wv v , "i ³⁄⁴ÄÄo gmgf k0J chh" {cr ,{c"ucj kr "qno cu," {,nepcdkkt"qno cu,"xg'f c j c"weW " qno cu,"ugdgd'k'g" {wt'k'k'xg" {wt'f , , "rc| ctf c'r c { , ±qni'j , | n"ctvo cmcf,t0'O gxew'vgmpqnlkf g"nkko " Ägvko k' ³pki'kr rkn' mncp,nceni i gt±gmg vktro gmgf k0' ³pki'kr rknmt"³⁄⁴ grkng"o qdka{c" xg" qvo qvx" ugm³⁄⁴Äp'g" {³pgrni'f ³⁄⁴ go grkni'wo c "Ägvko kpf g" {c{i ,p'qrceni'hwrcp,nc cmcf,t0'Hctm,'ikh'hqo dlcu{qpw' xg'vcuct,o f c"Ägvk'gp" ³pki'kr rknmt" c {t,ec'v'knq'³⁄⁴o g'mwo c . 'j cn.'dcwepk'g.'nef kh'g'mwo c "Ägvko rgtk'p'g" vgtel'j "gf kro gmgf k0' ³pki'kr rkn' nk'k'kr rknmtk'p" ctcu,pc"kr rkn' gmuglp'g" f kn'qrceni' {gtrg vktk'gp"j cx" kr rknmtk'p'dgnk'w' wpmnc'hgukro guk'xg'ucptcu,pf c'dÄÄÄo "w'i wrcpcteni'netctn'j erg'i gvtkro guk' {qnw'rc" grf g" gf k'gp" j ceo ik" vÄ{ nÄ" xg" ³⁄⁴ i Äp" i ³⁄⁴ ÄpÄo g" ucj kr " dk" hcpv'g' k'kr rkn' vÄÄf Ä0J cx"kr ik k' {Ä g" i ³⁄⁴ ÄpÄÄoÄÄo dgrk'rgo gmg' xg" {cr ,p,p" {cmc ,ni' 92/97" kpk' qnw wto cmcf,t0' " pegnk' ±cn o crctc" demf , ,pf c" i gk' f ³pÄ Äo " rknmtk'p" ³⁄⁴ grkngt'f g" kr rkn' Ägvko kpf g" mncp,rf , , " dk±qni' ±cn o c" dwmpo cmcf,t0'Cpecm'i gk'f ³pÄ Äo " rknmtk'p" ³pki'kr rkn'hqto wpc' mncp,rf , , "u,p,tn"uc {,f c"±cn o c" dwmpo cmcf,t0'F k gt" vetchcp" ³pki'kr rkn' ³⁄⁴ grkngt'k'p" nkko " r gthqto cpu" ³⁄⁴ grkngt'k'p" gvkngt'k'p" kpegp'k k'dk'±cn o c'c'tcuwrcp co , v,t0"

Cxtw c' [g knO wcdncv,'kg'dk'rkng'vÄo 'ugm³⁄⁴grt'f g'f ³pi Äugr'gnupqo k'g" {³pgrko "ctvo , vt0'ÄÄp'ngt'p" Ägvko kpf g" i gk' f ³pÄ Äo " o crj go g" o kmct,p,p" c'tv,t,m cu," cv,ni' o kmct,p,p" xg" gpgt'k' ucthk'cv,p,p" c| cn,m cu," f qrc {,u,'kg'f c j c'f Ä Äni'netdqp" c {cmk' kpg'ucj kr "Ägvko "uÄg±ngt'k'p" {³pgrm guk' qtwpw'j erg' i gm k vkt0'Uwpwrcp"±cn o cf c"i gk'f ³pÄ Äo " rkn'k'gt'knk" ³pki'kr rknmtk'p" f c j c'f Ä Äni'gpgt'k'ucthk'cv,'kg" Ägvk'gdkt'k' k'xg'nkko "Ägvko f gk'r gthqto cpu," f g gtrgpf k'kro k vkt0'Dw'co c±rc." nkko "Ägvko kpf g" cvm" kr ik k'qrceni'hwrcp,nceni'qrcp" ³pki'kr rknmtk'p"j cx"kr ik k'dkrg gprgt'k'tkpi "g kto g'ukugo kpf g'dk'r cucl'xg" knk'r cucl'egt"±gnko k'w'i wrcp cni'Ä gt'g'knk'i twr v"Ägvko k vkt0J gt'dk'j cx'kr ik k'i twdw'322' 'RGU.'72' / 72' 'RGU/tRGV.'322' 'tRGV'qno cni'Ä gt'g'ÄÄ'hctm,'ikh'hct , o 'qtc p,pf c'Ägvko k vkt0Mk'k'kr rkn'³⁄⁴ grkngt'k' ucdk'wwwrceni'vni'dk" pwo ctf c"322' RGU'gn' chcp" Ägvko k vkt0'F c j c"ucptc" ³pki'kr rkn'pwo wprgt'k' mncp,nceni' qrc rco f c"8" nkko " pwo wpguk' Ägvko k' i gt±gmg vktro k vkt0' Mkro " pwo wprgt'k'p" DU" GP" 3: 35-3; ; : " uc p' ctf ,pc" w'i wp" qrceni' c ,po c" f c {cp,o , " vguk' w'i wrc , vt0' Gif g" gf k'gp" uc p'wrc't' k'v'v'k'kn'gn'qrceni'cpcnk' "gf k'rgt'gm'gp'w'i wp" ³pki'kr rkn'³⁄⁴ grkngt'k'dgrk'rgo k vkt0'

Anahtar Kelimeler: ³pki'kr rkn'I gk'f ³pÄ Äo "gn'ch'Mkro ."Egt.'C ,po c'f c {cp,o ,0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Vj g'r tqf wevkqp'qh'ectr gw'cpf "twi u'tgr tgugpw'c"uki pkklecpv'eqo r qpgpv'qh'vj g'i mdcn'vz vkg'kpf wwt { O' P qvcdn' . 'eqwv'v'kgu'kp'vj g'O kf f rg'Gcu'v'cpf 'Cuk'r m' { 'c'uki pkklecpv'tqng'kp'vj ku'ugevqt. 'r ct vkwrcn' 'kp'vgt o u' qh'r tqf wevkqp'0Vwng' { 'ku'qpg'qh'vj g'y qtrf) u'htqgo quv'r tqf wegtu'qh'ectr gw'cpf "twi u'0K'ku'g'xkf gpv'vj cv'twi " r tqf wevkqp'j cu'dgeqo g"cj k j n' { 'r t'gxcn'gpv'r tceveg'kp'tgegpv' { gctu. 't'gcej kpi "c'uki pkklecpv'r tqf wevkqp' xqmw g'O'F w'g'v'q'ku' rki j y gki j v."y cuj cdng." cpf "equv'gh'ge'v'xg' ut wewt g."ku'o ctngv'uj ctg'ku'ter kf n' " g'zr cpf kpi "kp"dqj "f qo gw'ke" cpf "kp'vgt'p'v'k'q'pcn' o ctngv'u'0'kp"vj g'ewt'gpv'v'gej pqm'j kecn'rcpf uecr g."twi " r tqf wevkqp'ku'cej k'x'g'f'vj tqwi j 'vj g'w'k'k'k'v'k'q'p'qh'ej g'pkng' { ctp'0Ej g'pkng' { ctpu'ctg'g'z'v'p'uk'g'n' { go r n'q' { gf " kp"vj g"o cpw'cew'tkpi "qh'w'r j qn'vgt { "hcdt'keu."r ct vkwrcn' "kp"vj g'hw'p'k'w't'g'cpf "cwqo q'v'x'g'"kpf w'v'k'g'u'0' Ej g'pkng' { ctpu'r tqf wegf 'kp'f'k'ht'g'p'v'hdgt'eqo d'k'p'v'k'q'pu'cpf 'f'g'uk'i pu'ct'g'c'n'q' r t'g'ht'g'f'kp'vj g'r tqf wevkqp' qh't'k'eq'v'n'p'k'w'f' hcdt'keu.'ectr gw.'d'rc'p'ng'w'cpf "x'g'x'g'v'hd't'keu'0'Ej g'pkng' { ctp'ku'c'v'r g'q'h'c'p'e' { { ctp'y k'j " c'x'q'w'o k'p'q'w'u."j ckt { "cpf "w'p'k's w'g'c'r r g'ct'c'p'eg'q'd'v'k'p'g'f' d' { "ew'w'k'p'i "vj g'r k'g' { ctpu'r m'eg'f' r g'r g'p'f'k'ew'rc't'v'q' v'j g' { ctp'cz'ku'd'gy' g'p'v'j g'ht'em' { ctpu'v'q'c'eg't'v'k'p'rg'p'i v'j "cpf "vj g'p'w'c'd'k'k'k' k'p'i "vj go 'd' { 'c'r r n' k'p'i "y k'u'0'Vj g' r k'g' { ctp'f'g'v'to k'p'g'u'v'j g'u'w'hc'eg'c'r r g'ct'c'p'eg'cpf "eq'p'uk'w'w'g'u'c'r r t'q'z'k'o cv'gn' { "92/97" "qh'vj g'ut wewt g'O' N'q'q'n'k'p'i "cv'r t'g'x'k'q'w'u'w'w'f'k'g'u."v'j g't'g'c't'g'o cp' { 'u'w'f'k'g'u'k'p'y j k'ej 't'g'e' { er'f' 'h'k'd'g'tu'c't'g'w'ug'f'kp'vj g'r tqf wevkqp' qh' { ctpu'y k'j "ur g'ek'n'r t'q'r g't'v'k'u'0'J q'y g'x'g't."v'j g't'g'c't'g'iko k'g'f'p'w'o d'g't'q'h'u'w'f'k'g'u'k'p'y j k'ej 't'g'e' { er'f' 'h'k'd'g'tu' c't'g'w'ug'f'kp'ej g'pkng' { ctp'h'q'to '0'Q'p'v'j g'q'v'j g't'j "cpf . "v'j g't'g'ku'p'q'u'w'w'f' { "g'z'c'o k'p'k'p'i "vj g'gh'g'ew'qh'ej g'pkng' { ctp'r t'q'r g't'v'k'u'q'p't'w'i "r g't'h'q'to c'p'eg'ej c't'c'ev'g't'k'u'keu'0

Y k'j "vj g'G'w't'q'r g'c'p'I t'g'g'p'F g'c'n'v'j g't'g'p'f'v'q'y c't'f'u'ek't'ew'rc't'g'e'q'p'q'o { 'j cu'k'p'et'g'c'ug'f' "kp'c'm'uge'v'q'tu'0'K'j' cu' d'geqo g'o cpf cv'qt { 'v'k'p'et'g'c'ug'v'j g'co q'w'p'v'q'h't'g'e' { er'f' 'o cv'g't'k'c'n'k'p'v'j g'r tqf wevkqp'qh'r tqf wev'u."v'q't'g'f'w'eg' v'j g'co q'w'p'v'q'h'y cu'g'cpf "g'p'g't'i { 'eq'p'uw'o r v'k'q'p.'cpf "vj g't'g'ht'g'v'q'b' q'x'g'v'q'y c't'f'u'r tqf wevkqp'r t'q'eg'u'g'u'y k'j " c'ht'y g't'ect'd'q'p'h'q'q'r t'k'p'0'K'p'v'j g'r t'g'ug'p'v'w'w'f' { . "vj g'o cpw'cew't'cd'k'k'v' { 'qh'ej g'pkng' { ctpu'y k'j 't'g'e' { er'f' 'h'k'd'g't' eq'p'v'g'p'v'y k'j "n'q'y g't'g'p'g't'i { "eq'p'uw'o r v'k'q'p'cpf "vj g'k'r g't'h'q'to c'p'eg'kp't'w'i "r tqf wevkqp'y g't'g'g'x'c'n'w'v'g'f'0'K'p' q't'f'g't'v'q'cej k'x'g'v'j ku."v'j g'r k'g' { ctp'eqo r q'p'g'p'v'q'h'v'j g'ej g'pkng' { ctpu'k'p'v'g'p'f'g'f' "h'q't'w'ug'cu'y g'h'v' { ctpu'k'p' t'w'i "r tqf wevkqp'y g't'g'r tqf wegf 'kp'v'y q'i t'q'w'u."w'k'k'k'k'p'i "q'p'g'r cu'ci g'cpf "y q/r cu'ci g'f't'cy 'H'co gu'y k'j k'p' v'j g't'k'p'i "ur k'p'k'p'i "u' { u'go '0'G'cej "r k'g' { ctp'i t'q'w' "y cu'r tqf wegf "kp"vj t'g'g'f'k'ht'g'p'v'hdgt'd'ng'p'f' "t'c'v'k'q'u'cu' 322' 'RGU.'72' /72' 'RGU't'RGV.'322' 't'RGV'0'Vj g'ht'em' { ctp'r t'q'r g't'v'k'u'y cu'h'g'r v'eq'p'uc'p'v'c'p'f'v'j g' { 'y g't'g' r tqf wegf "H'q'o "322' 'RGU'h'k'd'g't'kp'c"u'k'p'i ng'eq'w'p'0'Vj g'p."c'v'q'v'n'q'h'8't'w'i "uco r ng'u'y g't'g'r tqf wegf "w'uk'p'i " ej g'pkng' { ctp'uco r ng'u'0'c'd't'c'uk'q'p't'g'uk'uc'p'eg'v'g'u'v'y cu'c'r r r'k'g'f' "v'q'v'j g't'w'i "uco r ng'u'k'p'ce'eq't'f'c'p'eg'y k'j "DU' GP'3: 35-3; ; : "uc'p'f'c't'f'0'Vj g't'g'w'w'u'q'd'v'k'p'g'f' "y g't'g'uc'v'k'w'ec'm' { 'c'p'c'n' { gf "cpf "vj g'o qu'v'w'k'c'd'ng'ej g'pkng' { ctp'r t'q'r g't'v'k'u'y g't'g'f'g'v'to k'p'g'f'0

Keywords: 'Ej g'pkng' { ctp.'T'g'e' { er'f' 'h'k'd'g't.'T'w'i . 'F't'cy 'H'co g.'C'd't'c'uk'q'p't'g'uk'uc'p'eg'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DÜZİÇİ OVASI'NIN UZUN DÖNEMLİ (2000-2022) KURAKLIK DEĞERLERİNİN NDVI ANALİZİ İLE İZLENMESİ MONITORING LONG-TERM (2000-2022) DROUGHT VALUES OF DÜZİÇİ PLAIN WITH NDVI ANALYSIS

Alperen TAPÇI¹

³[*Amuğnîkucpu* %4 t gpekuk 'Pk f g' %0 gt 'j crkuf go k 'Äpkxgt ukxguk 'Uquf crîdkko rgt "gpunkÄuÄ 'Eq t cĥc." Pk f g. 'VÄtnkġ g0'

³QTEKF 'KF <j wru<llqteġ Qti D22; /2228/; ; 28/92; 9"

Türkan BAYER ALTIN²"

⁴"Rt qlFT. 'Pk f g' %0 gt 'j crkuf go k 'Äpkxgt ukxguk " pucp'xg'vqrnw "dkko rgt kġc nÄnguk 'Eq t cĥc. 'Pk f g." VÄtnkġ g0'

⁴QTEKF 'KF <j wru<llqteġ Qti D222/2223/: 8; 4/3935"

ÖZET

Gpf Äntkġ grif gxtko 'uqptcu, pfc' hquki' em, vhwrcp, o .p, p'ctvo cu, p, kġ rġ {gp'ugtc' i c| , 'ctv, rct., 'mÄtugurkmi ko " Ä gtġpf g" dgrti kġ" pgi c'vki' gvnkrgt " {ctvo , vt0' " | grnkmg" vct, o ucn' ugm³4. " dw' fg k knkmgtp" gp" ±qnl' j kuġf kfk k'rcrcrctf cp" dkkk k0Dw'±cn, o cf c'F Ä kġk'qxcu, p'w' wp'f³4pgo rġ³4222/4244+'{c , . 'u, ecmm, n' xg'hwcm, nif g' gtrgtkġpegrgo k vkt0Quo cpkġ g' Cnf gpġ 'D³4i guk' Cf cpc' D³4Äo ÄpÄp'f q' wuwpf c' "gt' cnt+' kġu, p, trct, 'kġpf g' "gt' c'rcp' qxc. "gtch, 'f c' rctrc' ±gxtkġk k0Uwrt, 'Eg {j cp' P gj tk'xg' hqmet, 'vctch, pfc' f' tpgp" gf kkt0Mwtcm, nif gvnkrgt k'ġpegrgo gni'xg' c'rcp' cni'co ce, {rc' mwrp, rcp' ³4pgo rġ' {³4pgo rgt' wprctf, t=wf' f w' i ³4ÄpÄngt k'Ä' gtġpf gp' grf g' gf kġgp' P qto crġ gf 'F kġgt gpeg' Xgi gvcġqp' ġpf gmuk' *P F XK' xg' Ucpf c' vġ c , " pf gmuk' *URK' k0' Grf g' gf kġgp' uqpwrtct " {, m, m' xg' o gxuko rġn' qrtcm' hctm, | co cp' ³4±gmgtpf g' ġpegrgo k vkt0Dwpwrc' dkrkmg' u, ecmm, n' xg' {c , " xgtkġk' mwrp, rctcm' {, m, m' qtvcrc c" URK' f g' gtrgtk' j gucr rcpo , vt0Dw'±cn, o cp, p'co ce, . 'F Ä kġk'qxcu, pfc' k'w' wp'f³4pgo rġ' hwcm, nif vtwo wpw' c'rcp' cni, t0' Grf g' gf kġgp' xgtkġg' " {, m, m' xg' o gxuko rġn' qrtcm' f g' gtrgtf k k0 k vkt0P F XK' {, m, m' qtvcrc c' f g' gtġk' 422: " {, npf c' uc' nmu, | "dknk' xglgcu {qp" {q' wprw w" *2/2055+'xg' 4243" {, npf c' "kug' Qtvc' f' gtgegf g' uc' nmu, "dknk' xglgcu {qp" {q' wprw w" *2055/2088+' qrtcm' vgr k' gf k0 k vkt0O gxuko rgt' kġp' {cr v, , o, | {, m, nif g' gtrgtf g' kug' P F XK' f g' gtrgtk' m' 'o gxuko kġk' 4227" {, npf c' uc' nmu, | "dknk' xglgcu {qp" {q' wprw w" *2/2055+'xg' 4237" {, npf c' "kug' qtvc' f' gtgegf g' uc' nmu, "dknk' xglgcu {qp" {q' wprw w" *2055/2088+' vgr k' gf k0 k vkt0' malcj ct" o gxuko k' kġp' 4235" uc' nmu, | "dknk' xglgcu {qp" {q' wprw w" *2/2055+'xg' 423; " {, npf c' "kug' qtvc' f' gtgegf g' uc' nmu, "dknk' xglgcu {qp" {q' wprw w" *2055/2088+' vgr k' gf k0 k vkt0URK' c'rcġ ġpf g' F Ä kġk'qxcu, " {cmp' ±gxtgukpf gp' cnpcp' Eg {j cp. 'F ³4vġ qn' Mcj tco cpo ctc " {c , " kvcu {qprct, pfc' p' grf g' gf kġgp' xgtkġg' i ³4g. " o gxuko rġn' {, m, nif g' gtrgtg' demf , pfc' m' 'o gxuko ġpf g' 423; " {, npf c' ±qnl' k' f' gvġk' {c , . *50×4+' Eg {j cp' kvcu {qpwpc' xg' 4235" {, npf c' "kug' k' f' gvġk' hwcm, m' *307/30; + 'vgr k' gf k0 k vkt0F ³4vġ qnl' kvcu {qpwpc' c' kug' 4234" {, npf c' ±qnl' k' f' gvġk' {c , . *40×4+' qrf w' w' xg' 4237" {, npf c' "kug' pqto cni' *20; /2+' qrtcm' vgr k' gf k0 k vkt0' 423: " {, npc' i grġpf k' ġpf g' pqto crġ" {cmp' mwtcm' *2/*20; + ' f g' gtrgt' Mcj tco cpo ctc " kvcu {qpwpc' vgr k' gf k0 k vkt0Uqpw±' qrtcm' F Ä kġk'qxcu, pfc' 4235" {, npf c' k' f' gvġk' hwcm, m' 4237" {, npf c' pqto cni' qrtcm' i gt±gmg o k vkt0URK' c'rcġ ġpf gp' grf g' gf kġgp' mwtcm' i nq' wrt 'P F XK' ġpf gmuk' dwi wrt, 'c' p, " f³4pgo 'kġp' f' g' ³4vÄ o gmgf k0Dw' f' vtwo "dk' g' i grgegmg' F Ä kġk'qxcu, 'kġp' i k' gtgnġc| c'rcp' xg' ctvc' p' Ähw' net , u, pfc' " {gvtuk' j' crġ" i grgp' uw' ne' {pemet, . i, f' c' i Äxgpeguk' c±, u, pfc' p' gp' ³4pgo rġ' vġ f' k' qrtcm' qtvc' {c' ±, n0 cmcf, t0' [cr, rcp' dw' ±cn, o c" i grgegmg' F Ä kġk' qxcu, " kġp' {cr, rccni' nwtcm, mc" o Äecf grġ' r rcp' c' cu, pfc' " {qnl' ³4vgtlek' qrtcm, t0'

Anahtar Kelimeler: Mwtcm, m' URK' P F XK' F Ä kġk'qxcu, "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Chgt "y g'lpf wutkntgxqmwlp. 'i tggpj qwug'i cu'lpetgcugu'hqmqy kpi "y g'lpetgcugf "wug'qh'huukihwgnij cxcg" j cf "uki pkkecpv'pgi cxxg'ghgevu"qp "y g'i mdcn'erko cvg0Vj g'ci tlewnwtcn'ugevqt "lp'r ct'kwert "ku'qpg'qh'y g" ctgcu" y j gtg" y g'ug" ej cpi gu" ctg" o quv' hgn0' k'p" y ku" uwf { ." y g" npi /vgt o " *4222/4244+" r tgekr kcvkqp. " vgo r gtcwtg" cpf "f tqwi j v'xcnngu"qh' y g" F A kkr' r nkp" y gtg" gzco kpgf 0'Vj g" r nkp. "necvzf " y kj lp" y g" r tqxlpekn'dqtf gtu'qh'Quo cpk' g"necvzf "lp" y g'gcu'qh'y g' Cf cpc" Tgi kqp'qh'y g'O gf kgttcpgcp" Tgi kqp+ " ku'lwttqwpf gf "d { 'o qwpvckpu0ku'y cvgtu'ctg'f tclpgf "d { 'y g'Eg { j cp" Tkg' cpf "ku'v'kdwtkgu0Vj g'ko r qt vcpv" o g'v qf u'wugf "v'gzco kpg'cpf "wpf gtucpf "y g'ghgew'qh'f tqwi j v'ctg=P qto crk' gf "F khtgpeg" Xgi gcvkqp" k'p' gz " *P F XK" cpf "Uc'p' ct'f "Rtgekr kcvkqp" k'p' gz " *URK" qd'cvkpgf "Itqo "ucv'ng" ko ci gu'0'Vj g" qd'cvkpgf " tguwmu'y gtg" gzco kpgf "cv'f khtg'p'v'ko g'uecngu"cu'cppwcn'cpf "ugcuqpcn'0'k' cf f k'kqp. "cppwcn'c'xgtci g" URK' xcnngu'y gtg'ecre'w'v'f "wukpi "vgo r gtcwtg"cpf "r tgekr kcvkqp" f cv'0'Vj g'eko "qh'y ku'uwf { "ku'v'wpf gtucpf " y g" npi /vgt o "f tqwi j v'ukwv'kqp" lp" y g" F A kkr' r nkp'0'Vj g" qd'cvkpgf "f cv' y gtg" gxcn'w'v'f "cppwcm' { cpf " ugcuaqpcn' { 0'Vj g'cppwcn' o gcp' xcnng'qh' P F XKy cu'f v'gto kpgf "cu'wpj gcmj { "r ncpv'xgi gcvkqp" f gpuk' { "lp" 422: . *2/205+ "cpf "cu' o qf gtcvgn' { j gcmj { "r ncpv'xgi gcvkqp" f gpuk' { "lp" 4243. *205/*208+0'k' y g'cppwcn' xcnngu'y g'ecre'w'v'f "hqt" y g'ugcuqpu. "P F XK'xcnngu" y gtg' f v'gto kpgf "cu'wpj gcmj { "r ncpv'xgi gcvkqp" f gpuk' { "lp" 4227" hqt" y g' y k'p'gt "ugcuqpu. *2/205+ "cpf "cu' o qf gtcvgn' { j gcmj { "r ncpv'xgi gcvkqp" f gpuk' { "lp" 4237. *205/*208+0'k' y g'ur t'kpi "ugcuqpu. wpj gcmj { "r ncpv'xgi gcvkqp" f gpuk' { "lp" 4235. *2/205+ "cpf "cu" o qf gtcvgn' { j gcmj { "r ncpv'xgi gcvkqp" f gpuk' { "lp" 423; . *205/*208+0'k' y g'URK'cpcn' uku. "cee'q'f kpi "v' y g" f cv' "qd'cvkpgf "Itqo "Eg { j cp. "F 3/4 v' qn" Mcj tco cpo ctc "r tgekr kcvkqp" ucv'k'p'v'v'ngp' "Itqo "y g' x'k'k'p'k' { "qh" F A kkr' r nkp. "y j gp" y g'ugcuqpcn'cppwcn'xcnngu"ctg" gzco kpgf. "xgt { "j gcx { "r tgekr kcvkqp" *50x4+ "y cu" f g'v'g'v'f "lp" y g' y k'p'gt "ugcuqpu" lp" 423; "cv' y g' Eg { j cp" ucv'k'p'v'v'ngp' "ugxgtg" f tqwi j v'*/307/*30 ; ++lp" 42350'k' y g' F 3/4 v' qn' ucv'k'p'v'v'ngp' "xgt { "j gcx { "r tgekr kcvkqp" *40x4+ "y cu' f g'v'g'v'f "lp" 4234" cpf "p'qto cn' *20 ; /2+lp" 42370' k' 423: . "pgct/pqto cn' f tqwi j v'*/2/*20 ; ++xcnngu'y gtg' f g'v'g'v'f "lp" y g' Mcj tco cpo ctc "ucv'k'p'v'v'ngp' "t'guwmu. " ugxgtg" f tqwi j v'q'ee'w'v'f "lp" y g' F A kkr' r nkp" lp" 4235" cpf "p'qto cn' lp" 42370'Vj g' f t { "eq'p'f k'k'p'p' P F XK' k'p'f gz" h'p'f kpi u' qd'cvkpgf "Itqo "y g' URK'cpcn' uku" ctg' eq'p'k'v'ngp'v' hqt" y g' uco g' r g'k'q'f 0'Vj ku' ukw'v'k'p' r t'gug'p'v'w' u" y kj "y g' o quv'ko r qt vcpv' y tgc'v'lp" v'gto u'qh' h'q'q'f "uge'v'k'v'f. "y kj "y cvgt" t'gu'q'w'eg' u' i tcf wcm' { "f get'g'cu'k'p' i "hqt" y g' F A kkr' r nkp" cpf "d'ge'qo kpi "lp'uw'v'k'k'p'v'lp" y g' h'c'eg' qh' cp' lp'et'g'cu'k'p' i "r q' r w'v'k'p' 0'Vj ku' uwf { "y kni' w'k'f" y g' h'w'w'g" f tqwi j v'eq'p'v'q'n' r' ncp'k'p' i "hqt" y g' F A kkr' r nkp'0'

Keywords: "F tqwi j v. "URK" P F XK' F A kkr' r nkp"

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dcevtkn'utckpu0Vj gtg'ctg'uwf kgu'lj qy lpi 'yj cv'y g'wug'qh'etcpdgtt { 'lp'cf f kkp'v'cpvdkqve'tgcvo gpv' kp" yj g" gtcf lecvkp" qh"J grleqdcevt" R{mkt'j cu" c" r qukkxg" ghgev" qp" yj g" vgcvo gp0'J qy gxgt." o qtg" eqo r tgj gpukxg"uwf kgu'ctg"pggf gf "tgi ctf lpi "yj g"hqto ."co qwpv'cpf "f wcvkp"qh'wug'qh'etcpdgtt { "lp" vgcvo gp0

Keywords:'etcpdgtt {."j grleqdcevt'r {mkt'i cuktku"

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BARIATRİK CERRAHİ VE BAĞIRSAK MİKROBİYOTASI İLİŞKİSİNDE PROBİYOTİKLERİN ROLÜ

THE ROLE OF PROBIOTICS IN THE RELATIONSHIP BETWEEN BARIATRIC SURGERY AND GUT MICROBIOTA

Dilara BADEMCİ

³[*AmuñmNacpu* " t gpekuk "Crcp{c "Crccff kp "Mg{mwdcv "Opkxgt ukxguk "Uc nmiDkko rgt k "GpukvAuA. " Dgurgpo g "xg "F k{ gvgvni "Cpcdkko "F cn. "Cpvcı c. "VAt nk{ g" ³QTEKF "KF < j wru-llqtekf Qti I222; /2223/4596/8495"

*Ezgi TOPTAŞ BIYIKLI*²

⁴Ft0" t0C{guk "Crcp{c "Crccff kp "Mg{mwdcv "Opkxgt ukxguk "Uc nmiDkko rgt k "HcnArvguk "Dgurgpo g "xg" F k{ gvgvni "D3/4Ao A. "Cpvcı c. "VAt nk{ g" ⁴QTEKF "KF < j wru-llqtekf Qti I2222/2224/; 499/322Z"

ÖZET

MÃgugng gp "f Åp{cf c"fg k gp "dgurgpo g"cn nepnmet,"xg"j ctngvuk rkn'krg"qdgl kg "mÃgugni dkt "uqtwp" j crkpg"i gm k vt O'Qdgl kgl g"v,ddk'dgurgpo g"vgf cxluk "Hk kmgni cmkxkg"o Ãf c j cngrtk'xg "krc±"vgf cxluk rg {gvt rkuqpw±cnpcocf, ,pf c "dctkvtkn'egttej k i Åpf go g'i gm gmgf k0 "Uqp" {,metf c" {cr ,nep"ctc vto crct." dc ,tucni' o kntqdk{ qvcu,pf cnk' f gpi guk r k lp" qdgl kg{g" {qn' c±cp" 3/pgo rk' dk " hcm3/4" qmckreg kpk i 3/4ngto k vt O'Qdgl kgl kpg"vgf cxlukpf g"gp "gvnk{ {3/pgo rgtf gp "dkk'qrcteni nedwi'gf krgp "dctkvtkn'egttej k" {cp,|ec" c ,tn,m'ne {d,"uc nco cmc "nem c| .c{p,| co cpf c"de ,tucni' o kntqdk{ qvcu,p, "f c"qno nw' {3/pf g" gvnrkt O' Dc ,tucni' o kntqdk{ qvcu,pf cnk' f g k lo "egttej klp" uc rcf , , "qno nw' mikpn' uqpwrct,p" vgo gr' o gncpk o crct,pf cp "dk k'qrcteni nedwi'gf ko gmgf k0 "Uqp"±cn, o crct."dc ,tucni' o kntqdk{ qvcu,"krg"cf k q l kg" ctcu,pf c"i Ã±Ã dk "krk nk' qrf w vpw"qtvc {c" nq {o cmcf ,t0'Dw ±cn, o cf c" dckvtkn'egttej k' xg"dc ,tucni' o kntqdk{ qvcuk' krk nkulpf g" r tqdk{ qvkn'gtlp" tqnÅpÅ kpegr {gp" i Åpegn' ctc vto crct,p" f gtrgpo guk' co c±cpo , vt O'Dctkvtkn'egttej k' krg"lpf Åmgpgp "nkrq"ne {d,pf c."dc ,tucni' o kntqdk{ cri'qr nwmnct,pf cnk' f g k lo " 3/pgo rk' dk" tqn' q {pct0' Egttej klp" gvnkuk" uctc" cukrkt' o gvcdqrk o cu,pf c" o g {f cpc" i grgp" f g k knkmg" xg" o k f g" j ceo klp "mÃ±Ão gulpg"dc n'qrcteni r J "ugxk{ gulpf gnk'ctv, n"krk nkrgpf k ko k vt O' C {t,ec" dckvtkn'egttej k' uqptcu, "ngr vlp" xg" i j grk" i kdk' j qto qpnc,p "ugxk{ grgt klp" f g k o guk' f g" gpgtlk' o gvcdqrk o cu, "xg" o kntqdk{ qvc" krg" f q twf ep" krk nk' k' k0' Dctkvtkn' egttej k' krg" o kntqdk{ qvc" qnw cp" f g k knkmg. "c ,tn,m'ne {d,".rk k' o gvcdqrk o cu, "lphco cu {qp" ugxk{ grgt k" j qto qpnc' f gpi grgt "xg" i gpgn' o gvcdqrkni' hcm3/4ngt" Å gtlpf g" qno nw' gvnrkt" uc rct0' Uqp" {,metf c" egttej k' uqptcu, "dc ,tucni' o kntqdk{ qvcu,pf cnk' qno nw' f g k lo rgtlp "uAtf Å±Ão gulpf g" r tqdk{ qvkn'gtlp" gvnrkt' qmckreg k' i Åpf go g" i gm k vt O' Rtqdk{ qvkn'gtlp" dc ,tucni' o kntqdk{ qvcu,p, " f Å gprg {gtgn' lphco cu {qpw' c| cncckreg k' xg" o gvcdqrkni' gpi g {k' k' krg vt gtgn' egttej k' uqpwrct, "i Årgpf k gdlreg k' f Å±Ão gmgf k0 Dctkvtkn' egttej k' uqptcu, "r tqdk{ qvkn' nwrmp, o ,p,p" qno nw' uqpwrct, "qrf w vpw" i 3/4ngtgp" ±cn, o crct "dwnpuc" f c" ±grk nkr' uqpwrct c" f c' tucvcpo , vt "xg" r tqdk{ qvkn'gtlp" gvnrkt k' p' gv f g k' k0 Mwrmp, o "o kmct, "xg" uAt gulpg" { 3/pgrkni' f c j c" ncr uco n" ±cn, o crct "kj v{ c±" xctf ,t0' Rtqdk{ qvkn' r quvdk{ qvkn' xg" r etcdk{ qvkn' dcmt krgt " Å gtlpg" {cr ,necni' grgegmgk ±cn, o crct. "o kntqdk{ qvc {, " j gf gng {gp" {gpk' vgr 3/4kni' utvcgkngt k' i grk vkrn gulpg" xg" qdgl kg {rg" krk nkr' o gvcdqrkni' j cucn,met,p" { 3/pvko kpf g" {gpk' {cmc ,o rct" uwpwo cu,pc" nevnf c" dwnpcdkk0'

Anahtar Kelimeler: "dctkvtkn'egttej k"dc ,tucni' o kntqdk{ qvcu, "r tqdk{ qvkn'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Kp'c'i mdcnk gf 'y qtrf . 'ej cpi kpi 'f lgvct { 'j cdku'cpf 'r j { ulecn'kpcv'xkx' 'j cxg' o cf g'qdgukx' 'c' i mdcnk'kuw'g' Y j gp' o gf lecn'pwt'k'k'p' 'v' j gtr { . 'r j { ulecn'ce'v'x'k'x' 'k'p'v'g'x'g'p'v'k'p'u' . 'cpf' 'o' gf lecv'k'p' 'v' j gtr { 'h'c'k'v'q' { 'k'g'f' " u'w'f'f'k'g'p'v' 't'g'u'w'u' 'k'p' 'q' d'g'uk'x' 'v' t'g'c'v' o' g'p'v' . 'd'c't'k'v't'e' 'u'w't'i' g't' { 'd'g'e'q'o' g'u'c' 't'g'g'x'c'p'v'q'r' v'k'p'0T' g'e'g'p'v' 'u'w'f' 'k'g'u' 'j' c'x'g' 'u'j' q'y' p' 'v'j' c'v' 'k'o' d'c'r'p'e'g'u' 'k'p' 'v'j' g' 'i' w' 'o' k'e't'q'd'k'q'v' 'o' c' { 'd'g' 'c' 'u'k'i' p'h'k'c'p'v' 'h'c'e'v'q't' 'r'g'c'f' k'p'i' 'v'q' 'q'd'g'uk'x' { '0' 'D'c't'k'v't'e' 'u'w't'i' g't' { . 'e'q'p'uk'f' g't'g'f' 'q'p'g' 'q'h' 'v'j' g' 'o' q'u'v' 'g'h'g'e'v'x'g' 'v' t'g'c'v' o' g'p'v' 'h'q't' 'q'd'g'uk'x' . 'p'q'v' 'q'p'n'f' 'c'e'j' k'g'x'g'u' 'y' g'k'i' j' v' 'r'q'u' 'd'w' 'c'nu'q' 'r' q'u'k'k'x'g'n'f' 'k'o' r' c'e'w' 'v'j' g' 'i' w' 'o' k'e't'q'd'k'q'v' '0' 'E'j' c'p'i' g'u' 'k'p' 'i' w' 'o' k'e't'q'd'k'q'v' 'c't'g' 't'g'i' c't'f' g'f' 'c'u' 'q'p'g' 'q'h' 'v'j' g' 'h'w'p'f' c'o' g'p'w'e'f' b'o' g'e'j' c'p'k'u'o' u' 'w'p'f' g't'n'f' k'p'i' 'v'j' g' 'r' q'u'k'k'x'g' 'e'k'p'k'e'c'n'q'w'e'q'o' g'u' 'q'h' 'v'j' g' 'u'w't'i' g't' { '0' 'T' g'e'g'p'v' 'u'w'f' 'k'g'u' 't'g'x'g'c'n'f' c' 'u't'q'p'i' 't'g'r'c'v'k'p'uj' k'r' 'd'g'w' g'g'p' 'i' w' 'o' k'e't'q'd'k'q'v' 'c'p'f' 'c'f' k'r' q'u'k'x' { '0' 'V'j' k'u' 'u'w'f' { 'c'k'o' g'f' 'v'q' 'e'q'o' r' k'g' 'e'w't'g'p'v' 't'g'ug'c't'e'j' " g'z'c'o' k'p'k'p'i' 'v'j' g' 't'q'r'g' 'q'h' 'r' t'q'd'k'q'v'e'u' 'k'p' 'v'j' g' 't'g'r'c'v'k'p'uj' k'r' 'd'g'w' g'g'p' 'd'c't'k'v't'e' 'u'w't'i' g't' { 'c'p'f' 'k'p'v'g'uk'p'c'n'f' o' k'e't'q'd'k'q'v' '0' 'K'p' 'y' g'k'i' j' v' 'r'q'u' 'l'p'f' w'e'g'f' 'd' { 'd'c't'k'v't'e' 'u'w't'i' g't' { . 'u'j' 'k'h'u' 'k'p' 'v'j' g' 'i' w' 'o' k'e't'q'd'k'c'n' 'e'q'o' o' w'p'k'k'g'u' 'r' n'c' { 'c' 'u'k'i' p'h'k'c'p'v' 't'q'r'g' '0' 'V'j' g' 'g'h'g'e'v' 'q'h' 'v'j' g' 'u'w't'i' g't' { 'k'u' 'c'u'q'q'e'k'c'v'g'f' 'y' k'j' 'e'j' c'p'i' g'u' 'k'p' 'd'k'g' 'c'e'k'f' 'o' g'v'c'd'q'r'k'u'o' 'c'p'f' 'c'p' 'k'p'e't'g'c'ug' 'k'p' 'r' 'J' " r'g'x'g'u' 'f' w'g' 'v'q' 't'g'f' w'e'g'f' 'u'q'o' c'e'j' "x'q'n'w'o' g'0' 'C'f'f' k'k'k'p'c'm' { . 'e'j' c'p'i' g'u' 'k'p' 'j' q't'o' q'p'g' 'r'g'x'g'u' . 'u'w'e'j' "c'u' 'r'g'r' v'k'p' "c'p'f' " i' j' t'g'r'k'p' . 'r' q'u'v' 'u'w't'i' g't' { "c't'g' 'f' k't'g'e'w'f' { "t'g'r'c'v'g'f' "v'q' "g'p'g't'i' { "o' g'v'c'd'q'r'k'u'o' "c'p'f' "v'j' g' "o' k'e't'q'd'k'q'v' '0' 'E'j' c'p'i' g'u' 'k'p' 'v'j' g' " o' k'e't'q'd'k'q'v' 'k'p'f' w'e'g'f' 'd' { "d'c't'k'v't'e' 'u'w't'i' g't' { 'r' q'u'k'k'x'g'n'f' 'k'o' r' c'e'v' 'y' g'k'i' j' v' 'r'q'u' . 'r'k' 'k'f' 'o' g'v'c'd'q'r'k'u'o' . 'k'p'h'c'o' o' c'v'k'p' " r'g'x'g'u' . "j' q't'o' q'p'c'n'f' d'c'r'p'e'g'u' . "c'p'f' "q'x'g't'c'm' 'o' g'v'c'd'q'r'k'e' "h'c'e'v'q't'u' '0' 'K'p' "t'g'e'g'p'v' { 'g'c't'u' . "k'v'j' c'u' 'd'g'g'p' "u'w'i' i' g'u'v'g'f' "v'j' c'v' 'r' t'q'd'k'q'v'e'u' "o' c' { "d'g' "g'h'g'e'v'x'g' "k'p' "o' c'k'p'v'c'k'p'i' "v'j' g' "r' q'u'k'k'x'g' "e'j' c'p'i' g'u' 'k'p' "i' w' 'o' k'e't'q'd'k'q'v' "r' q'u'v' 'u'w't'i' g't' { '0' 'K' 'k'u' 'v'j' q'w'i' j' v' 'v'j' c'v' 'r' t'q'd'k'q'v'e'u' "o' c' { 't'g'i' w'r'c'v'g' 'i' w' 'o' k'e't'q'd'k'q'v' . 't'g'f' w'e'g' 'k'p'h'c'o' o' c'v'k'p' . 'k'o' r' t'q'x'g' "o' g'v'c'd'q'r'k'e' "d'c'r'p'e'g' . " c'p'f' "u't'g'p'i' v'j' g'p' "u'w't'i' k'e'c'n'f' 'q'w'e'q'o' g'u' '0' 'C'n'j' q'w'i' j' "u'q'o' g' "u'w'f' 'k'g'u' "j' c'x'g' "u'j' q'y' p' "r' q'u'k'k'x'g' "t'g'u'w'u' "h'q'o' "w'uk'p'i' " r' t'q'd'k'q'v'e'u' 'r' q'u'v' 'd'c't'k'v't'e' 'u'w't'i' g't' { . 'e'q'p'h'k'e'v'k'p'i' 'h'k'p'f' k'p'i' u'j' c'x'g' "c'nu'q' 'd'g'g'p' 'q'd'ug't'x'g'f' . 'c'p'f' 'v'j' g' 'g'h'g'e'v'x'g'g'p'g'u' 'q'h' " r' t'q'd'k'q'v'e'u' 't'g'o' c'k'p'u' 'w'p'e'r'g'c't' '0' 'O' q't'g' 'e'q'o' r' t'g'j' g'p'uk'x'g' 'u'w'f' 'k'g'u' 'c't'g' 'p'g'g'f' g'f' 'v'q' 'f' g'v'g't'o' k'p'g' 'v'j' g' 'c'r' r' t'q'r' t'k'c'v'g'f' q'u'c'i' g' " c'p'f' "f' w't'c'v'k'p' "q'h' 'w'ug' '0' 'H'w'w't'g' "t'g'ug'c't'e'j' "q'p' "r' t'q'd'k'q'v'e'u' . "r' q'u'v' 'd'k'q'v'e'u' . "c'p'f' "r' c't'c'd'k'q'v'e' "d'c'e'v'g't'k' "o' c' { "e'q'p'v't'k'd'w'g' " v'q' 'v'j' g' 'f' g'x'g'm'r' o' g'p'v' 'q'h' 'p'g'y' "v'j' g't'c'r' g'w'k'e' 'u't'c'v'g'i' k'g'u' 'v'c't'i' g'v'k'p'i' "v'j' g' 'o' k'e't'q'd'k'q'v' 'c'p'f' "q'h'g't' 'p'g'y' "c'r' r' t'q'c'e'j' g'u' 'h'q't' " o' c'p'c'i' k'p'i' "q'd'g'uk'x' / 't'g'r'c'v'g'f' "o' g'v'c'd'q'r'k'e' "f' k'ug'c'ug'u'0

Keywords: 'd'c't'k'v't'e' 'u'w't'i' g't' { . 'i' w' 'o' k'e't'q'd'k'q'v' . 'r' t'q'd'k'q'v'e'u' "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TÜRKİYE'DE YEREL YÖNETİM REFORMLARININ GELİŞİMİ VE GÜNCEL ZORLUKLAR

DEVELOPMENT OF LOCAL GOVERNMENT REFORMS IN TURKEY AND CURRENT CHALLENGES

Ali GÖRGÜN

.. tO 3/40'Ft0'Y wmw qxc 'Cpkxgt ukxguk 'Mq| cp 'O gurgn| Ānugnqmww| 3/pgvko 'xg'Qt i cpk| cu| qp 'D3/40' Ā' [gt grn| 3/pgvko rgt 'Rt0' Cf cpc NĀnk| g. QTEK 'KF < j wru-1qt ekf Qti D22; /2229/4: : /; 2; 2"

ÖZET

Dw'dkrf ktk "VĀnk| gōf gnk| { gt grn| 3/pgvko rgt kp "vctkj ugn| grk ko kp'xg'tghqto "uĀtg+rgtkp'kpegrgo gmg." { gt grn| 3/pgvko rgt kp "net ,nc v , "i Āpegr'uqt wprct, "xg" | qtnmmt, "grg"cmo cmcf ,t0'VĀnk| gōf g" { gt grn| 3/pgvko rgt kp "o qf gtp" cprco f c" { cr ,ncpf ,t,m cu, " Quo cprn" o r ctcvqtnw wprw" uqp" f 3/pgo rgt kp f g" dc mo , " xg" Ewo j wtk| gv'f 3/pgo k'dq { wpec"dk±qm'tghqto "uĀtgek'kr'f gxco "gvo k vt03; : 2"uqptcu, "f 3/pgo f g" j , | rncp" { gt gmg o g' | ct gngvgtk" { 3/pgvko "ukugo kpf g' 3/pgo rk'f g k knkmgtg" { qn'c±o , v,t0Dw±cn o c. "VĀnk| gōf gnk" { gt grn| 3/pgvko "tghqto rct,p,p" { cucn'±gt±gxgukp'k'xg"o gtn| k' { 3/pgvko rgt "rk nkrgtkp'gnk'f g k knkmgtk'cprk" " gvo gmgf k0"

C { t,ec. " { gt grn| 3/pgvko rgt kp "o cr'k' uqt wprct, "nc { pcn| { gvtuk| rk k'xg" { gvnk' r c { nc ,o , "i kdk'vgo grn| qtnmmtc" f c " f kmnev'±gno gmgf k0'O gtn| k' { 3/pgvko "kr" { gt grn| 3/pgvko rgt "ctcu,pf cnk" { gvnk' r c { nc ,o , "uqtwpw'xg" hpcpucn| dc ,o u, | n'n' gmuknk k" { gt grn| 3/pgvko rgt kp "gnk'p'k' c| cno cmcf ,t0'Dwprw" { cp, "u,c." { gt grn| 3/pgvko rgt kp "cme'f c j c" { cmp'dk" { 3/pgvko "lc mo c' j gf ghk'kf gvgmg { gp'ncv,no e, " { 3/pgvko "o qf gmgtkp'k' gmuknkmgk'f g' 3/pgo rk'dk" vctv, o c "nupwuf wt0'Dw±cn o cf c. "VĀnk| gōf gnk" { gt grn| 3/pgvko rgt kp "o gxew" f wtw wprw "cprk k' { cr ,mo cmc "xg" f c j c "gnk' dk" { gt grn| 3/pgvko " { cr ,u,p,p" "kp cu,pc" { 3/prkn' 3/pgtkrgt " uwpwo cmcf ,t0

Anahtar Kelimeler: [gt grn| 3/pgvko . "VĀnk| g. "o gtn| k' { 3/pgvko . "ncv,no e, " { 3/pgvko 0

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ABSTRACT

Vj ku'r cr gt "gzco kpgu'vj g' j kuvtkecn'f gxgr o gpv'cpf 'tghqto 'r tqeguugu'qh'hqecni' qxgtpo gpw'lp "Vwtng { . " cf ft gukpi "vj g'ewtgpv'kuwgu'cpf 'ej cmgpi gu'vj g { 'hceg0Vj g'o qf gtp'utwewtkpi "qh'hqecni' qxgtpo gpw'lp" Vwtng { "dgi cp'lp'vj g'ncv"Qwqo cp "Go r ktg"cpf "eqv'kwgf "y kj "pwo gtqwu'tghqto "r tqeguugu'vj tqwi j qw" vj g "Tgr wdile" gtc0'Vj g' ceegrntcvkpp" qh'f gegp'tcnk' cvkpp" o qxgo gpw' r quv3; : 2" j cu'rgf "v" uki p'k'ecp' ej cpi gu'lp'vj g'i qxgtpcepeg'u { ugo 0Vj ku'uwf { "cpn| | gu'vj g'rgi cnl'co gy qtn'qh'hqecni' qxgtpo gpv'tghqto u' kp "Vwtng { "cpf "vj g'gxqmkpi 'tgr'v'kpuj kr "y kj "egp'tcn'cf o k'p'k'v'k'p0"

Cf f k'k'p'cmf . " k' j ki j ri j w" vj g' eqtg' ej cmgpi gu' hceg' " d { " hqecni' i qxgtpo gpw. " k'p'ncv'kpi " hpcp'ecni' eqp'ut'cv'p'w. " tguqwtg' "uj qtci gu. " cpf "kuwgu" tgr'v'gf "v" cwj qtk'f "uj ct'kpi 0'Vj g' utwi i rg" qxgt "cwj qtk'f " f k'ut'k'w'k'p'cpf "vj g' h'cn'qh'h'k'p'ecni'k'p'f gr gpf p'peg'lt'qo 'egp'tcn' qxgtpo gpv'w'p'f gto k'p'g'vj g'gh'g'v'k'g'p'guu" qh'hqecni'cf o k'p'k'v'k'p'p'0'ht'v'j gto qtg. "vj g'cdugpeg'qh'r ct'v'ek' cvqt { "i qxgtpcepeg'o qf gu'vj cv'uw' r qt'v'vj g' i qcn'qh'r tqxk'f kpi "i qxgtpcepeg'equgt "v'ek'k' g'p'u'tgo c'k'u'c'et'k'k'ecni'kuw'g'0Vj ku'r cr gt "cpn| | gu'vj g'ewtgpv' ucvg'qh'hqecni' qxgtpo gpw'lp "Vwtng { "cpf "r tqr qugu'tgeqo o gpf cv'k'p'u'ht' "d'w'k'f kpi "c'o qt'g'gh'g'v'k'g' h'qecni' i qxgtpcepeg'utwewt'g0

Keywords: "Nqecni' qxgtpo gpw. "Vwtng { . "egp'tcn'cf o k'p'k'v'k'p. "r ct'v'ek' cvqt { "i qxgtpcepeg0

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MWCNT/POLİPİROL NANOKOMPOZİTLERİN KİMYASAL OKSİDATİF SENTEZİ VE SÜPERKAPASİTÖR ÖZELLİKLERİNİN İNCELENMESİ" CHEMICAL OXIDATIVE SYNTHESIS OF MWCNT/POLYPYRROLE NANOCOPPOSITES AND INVESTIGATION OF THEIR SUPERCAPACITOR PROPERTIES"

Feridun DEMİR^{1*}

³Rt qI0F t0'Quo cpk'g'Mqtmw'Cvc 'Opkxgt ukxguk 'NkucpuÅunÅ'G kko 'GpukwÅuÅ. 'Mko {c 'OÅj gpf kurk k' Cpdkko 'F cn, 'Quo cpk'g. 'VÅtnk'g"

³QTEKF 'KF <j wru<Iqt ekf Qti I222/2223/8594/8; 7: "

Pelin ÖKDEM²

⁴Mko {c [ÅnugnI OÅj gpf kurk Mko {ci gt. 'Quo cpk'g'Mqtmw'Cvc 'Opkxgt ukxguk 'NkucpuÅunÅ'G kko 'GpukwÅuÅ. 'Mko {c 'OÅj gpf kurk k' Cpdkko 'F cn, 'Quo cpk'g. 'VÅtnk'g"

⁴QTEKF 'KF <j wru<Iqt ekf Qti I222; /2227/3: 39/5: 74"

ÖZET

Rqiko gtrgt. 'o qf gtp' {c co ,p'dkt±qmİcrp, pf c'³pgo rk'dkt 'tqnlq { pco cmcf, t'xg' { gpkr qiko gt 'o cı go grgtlp' i grik vİtko guk 'o Åj gpf kurknı'xg'dkko 'crp, pf c'cmkh'dk'ctc vİto c'nıpwuwf wİ' rıvngp'r qiko gtrgt. 'grgmtknİ cmıo ,p, 'krgvdkrgp'³/4 gnrİ qiko gtrgt k'ORqrk ktqnı*RR{ +k' k'krgvngprknı³/4 gnrknıgt'kpg'ucj kr 'qnw. 'ugpu³/4rgtf g' xg'r knı'xg'uÅr gtner cuk³/4rgtf g' i kdk'gpgtlk'f gr qıco c'ekj cİ rct, pf c'u, m±c' nwnrcp, nt0¥ qnı'f wxctn 'netdqp' pcpqvÅr rgt " *O Y EP Vırgt+ " dkt±qmİ nıpwucvtknı vÅr " j cnıpf g' f Åj gprıpo k " netdqp' cvqo rct, pf cp" qnw cp" pcpqunırcf c" {cr ,mpf ,t, m , " o cı go grgtf k'0 Dw' {cr ,. " {Ånugnİ o gnrpnı' f c {cp, m, nı, m} j chİknı' xg' grgmtknıgnı'krgvngprknı kdk'qrı cpÅunÅ³/4 gnrknıgt 'ıwpct0O Y EP Vırgt. "±g kık'pcpqıno r qİ k'bo cı go grgtlp' i grik vİtko gulpf g' ³pgo rk' dkt " tqnı q {pco cmcf, t0' RR{ " xg" O Y EP Vırgtlp" nıqo dıpcu {qpw. " {Ånugnİ r gthıto cpun " pcpqıno r qİ krgt " qnw wto cı' k±p" knı k' ±gnıek' dkt " {cnıc ,o " ıwpo cmcf, t0' Dw' vÅr " pcpqıno r qİ krgt. " j gt knı'bo cı go gılp'³/4 gnrknıgt'kpdıdk'ng vİgtgnı {gp'k'xg'ı grik o k 'wİ i wıco c'İ qıcpuk' gıngt' uc rct0' Dw' ±cnı o cf c. " nıko {cunı' qmıkf cvkİ' r qıko gık'cu {qp " {³pıgo k' krg' RR{ " xg" O Y EP VıRR{ " pcpqıno r qİ krgt " ıgıpvıgı rıpo k " xg" gıf g" gıf krgp" pcpqıno r qİ krgtlp" uÅr gtner cuk³/4 " ³/4 gnrknıgt' k'pıgıpo k vİt0' C {t, ec. " dıqİ wıco , " O Y EP V. " 5-3 " qıtcı, pf c'cuk' *J 4UQ6İJ 4Q4+ " xg' dc | *P J 6QJ İJ 4Q4+ ±³/4 gnrknıgt' k' krg' hıppmıkf qıpnı' gı' gıktıno k " xg' c/ O Y EP Vıf/ RR{ " xg' d/ O Y EP Vıf/ RR{ " pcpqıno r qİ krgt " gıf g' gıf knı k vİt0' O Y EP Vırgtlp" r qıkr k'qnı' o cvıkuıpf g' j qo qıgp' f c ,no , " xg' pcpqıno r qİ krgtlp" nıdwnı ±gnıkf gı'ıkr k'bo qıhıqııknı {cr , rct, 'UGO 'ı ³/4 ÅıpvÅırgt' k' krg' i ³/4 rıgo rıpo k vİt0O Y EP Vırgtlp' hıppmıkf qıpnıpo cu, " krg' qnw cp' hıppmıkf qıpnı' tıw rct, p' O Y EP Vırgtlp' dkt 'ctc {c'ı gıo gulpg' xg' nıuo gp' vıqr cnırcıpcı rct, pc' pıgf gp' qıf w w' UGO. " HVKİ " xg" ZTF " cıpcı k' rıgtk' krg' i ³/4 rıgo rıpo k vİt0' O Y EP V " xg" f /RR{ f gp" qnw cp" pcpqıno r qİ krgt'lp' k'rgvngprk'lp' lıchıf /RR{ } g'm {cunı' f cı c' " Ånugnı' qıf w w' dıwnıpo w wıt0EX. " İ EF " xg" GKU' ıqıpwırcı, " c/ O Y EP V " xg" d/ O Y EP Vırgtlp" f År nı' r ct vıknÅrı' k±gtknık' pcpqıno r qİ krgt " k±gt' k'ulpf g' mwnrcp, o , p, p " o cı go grgtlp" ıwr gtner cuk³/4 " ³/4 gnrknıgt'lpk' qıno nıw " {³ıpf g. " cıpcı " {Ånugnı' r ct vıknÅrı' k±gtknıgt'lpf g" qıno ıwı " {³ıpf g' gıvıkrıf k' k' i ³/4 Åıo Å vİt0' [Ånugnı' r ct vıknÅrı' k±gtknık' pcpqıno r qİ krgt f g' dıwnıpcı' vıqr rıpo , " j cıf gınk' hıppmıkf qıpnı' O Y EP Vıf ct vıknÅırgt'lpk'p. " grgmtqırcıf cnı'k'k' qıpnı, p' k'rgvngprk'lpk' xg' f c ,no , p, p' cı' cmı cu, pc' xg' f qırcı , u, {ırc' gpıtlk' f gr qıco c' nırcı cuk'grıtlk'lpk' f Åıo gulpg' pıgf gp" qıf w w' i ³/4 Åıo Å vİt0' ¥ cnı o c' RR{ " xg" O Y EP Vırgtlp' dkt 'ctc {c'ı gıo gulpg'lp. " o cı go g' dıko k' xg' pcpqıvıpnıqıılk' cnırcı, pf c' j gı' gecı' xıgıek' dkt " i grik o g' qıf w vıpw' i ³/4 ıngıto k vİt0' Dw' vÅr " pcpqıno r qİ krgtlp" cıtc vİt, mı cu, " ±g kık' gıpf Åıvıtk' gı' xg' dıko ıgnı' wı' i wıco cırcı' k±p' dÅı' Åııdk' r qıcpuk' gı' ucı kr vİt0'

Anahtar Kelimeler: Rqıkr k'qnı ¥ qıf wıctn 'netdqp' pcpqvÅr " *O Y EP V+ 'P cıpnıno r qİ k' UÅr gtner cuk'³/4"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Rqn{ o gtur{ cp"ko r qtcvpvtqr{lp"o cp{ "ctgcu"qh'o qf gtp"rhg. "cpf "y g" f gxr o gpv'qh'pgy "r qn{ o gt" o cvgtkcu"ku" cp"cevkg"tgugctej "vr le"lp" gpi lpggtkpi "cpf "uelgpeg'Eqpf wevkg" r qn{ o gtu"ctg"ur gekri' r qn{ o gtu'y cv'ecp"eqpf wev'grgevtle"ewtgpv'Rqn{ r { ttqr{ "RR{ "+" cu"i qaf "eqpf wev'kxk{ "r tqr gtvku"cpf "ku" hgs wgpv{ "wugf "lp"ugpuqtu"cpf "gpgti { "uvqci g" f gxlegu"uwej "cu"dcwgtkgu"cpf "uwr gtecr cekqtu'O wnk/ y cmgf "ectdqp"pcpqwdgu"*O Y EP Vu+"ctg"pcpquecrg"utwewtgf "o cvgtkcu"eqpukukpi "qh"ectdqp"cvqo u" cttcpi gf "lp"o cp{ "eqpegpvtle"wdgu'Vj ku'utwevtg'qh'htu"qwuucpf kpi "r tqr gtvku"uwej "cu"j ki j "o gej cplecn' utgpi y . "hi j v'y gli j v."cpf "grgevtlecn'eqpf wev'kxk{ 'O Y EP Vu"r r{ "cp"ko r qtcvpvtqr{lp"y g" f gxr o gpv' qh'xctkqu"pcpqueo r qukg"o cvgtkcu'Vj g"eqo dlpcvqp"qh"RR{ "cpf "O Y EP Vu"qh'htu"cp"lpvgtgukpi " cr r tqcej "q"etgcvg"j ki j /r gthqto cpeg'pcpqueo r qukgu'Uwej "pcpqueo r qukgu'r tqxkf g'pgy "cpf "cf xcepgf " cr r rlecckp" r qv'pvcn" d{ " eqo dlpcpi " y g" r tqr gtvku" qh" dqj " o cvgtkcu' k{ " y ku" uwf { ." RR{ " cpf " O Y EP VIRR{ "pcpqueo r qukgu'y gtg'u{p'y guk gf "d{ "ej go kecn'qzlf cvkg'r qn{ o gtl cvkq"o gj qf "cpf "y g" uwr gtecr cekqt " r tqr gtvku" qh" y g" qdvclpgf " pcpqueo r qukgu" y gtg" kpxguki cvgf 'O k{ " cf f kkp." r tkvkg" O Y EP V'y cu"hwpevkpcrk gf "y kj "cekf "J 4UQ6IJ 4Q4+"cpf "dcug"*PJ 6QJ IJ 4Q4+"uqnwkpucv'c"tcvq"qh" 5-3" cpf " c/O Y EP Vf/RR{ " cpf " d/O Y EP Vf/RR{ " pcpqueo r qukgu" y gtg" qdvclpgf 'J qo qi gpgqu" f kvtkdwkq"qh'O Y EP Vu"lp"y g"r qn{ r { ttqr{ "o cvkz"cpf "uj gm'eqt'v' r g"o qtr j qm'i kecn'utwevtgu'qh'y g" pcpqueo r qukgu'y gtg'qdugtxgf "d{ "UGO 'ko ci gu'OK'y cu'qdugtxgf "d{ "UGO . 'HVKT"cpf "ZTF "cpn{ ugu'y cv' y g"hwpevkpcrk'i tqw u'hqto gf "d{ "y g"hwpevkpcrk cvkq"qh"O Y EP Vu"ecwugf "y g"O Y EP Vu"vq"eqo g" vqi gj gt"cpf "r ctvcm{ "ci i tgi cvg'OK'y cu'hqwpf "y cv'y g"eqpf wev'kxk{ "qh'y g"pcpqueo r qukgu'eqpukukpi "qh" O Y EP V"cpf "f/RR{ "y cu"j ki j gt'eqo r ctgf "v'r wtg'f/RR{ 'OEX. 'I EF "cpf "GRU"tgwmu'uj qy gf "y cv'y g"wg" qh" c/O Y EP V"cpf "d/O Y EP Vu"lp"pcpqueo r qukgu"y kj "m'y "r ctveng"eqpvgp'r qukxgn{ "chgevgf "y g" uwr gtecr cekqt "r tqr gtvku"qh'y g"o cvgtkcu. "dw'pgi cvkgn{ "cv"j ki j "r ctveng"eqpvgp'OK'j cu'dggp"qdugtxgf " y cv'y g"hwpevkpcrk gf "O Y EP V"r ctveng"lp"y g"ci i tgi cvgf "ucv'lp"pcpqueo r qukgu"y kj "j ki j "r ctveng" eqpvgp'ecwug"y g" f getgcug"lp"y g"eqpf wev'kxk{ "cpf "f kvtkdwkq"qh"lqpu"lp"y g"grgevt qf gu"cpf "y wu"y g" f getgcug"lp"y gk "gpgti { "uvqci g"ecr cek{ 'OVj g'uwf { "uj qy gf "y cv'y g"eqo dlpcvqp"qh"RR{ "cpf "O Y EP Vu" ku"cp"gzekpi "f gxr o gpv'lp"y g"hrf "qh'o cvgtkcu"uelgpeg"cpf "pcpqvej pqm'i { 'OVj g"lpxguki cvkq"qh" uwej "pcpqueo r qukgu"j cu"i tcv'r qv'pvcn'ht "xctkqu"lpf wutkn'cpf "uelgpe"le"cr r rlecckpu"

Keywords: Rqn{ r { ttqr{ . 'O wnk/ y cmgf "ectdqp"pcpqwdgu"*O Y EP V+. 'P cpqueo r qukg. 'Uwr gtecr cekqt "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TÜRKİYE SELÇUKLU DEVLETİ'İNDE ŞEHİR TARİHÇİLİĞİ YAZICILIĞI

Arife EKİCİOĞLU

Mej tco cpo cte "UÄvÄ" o co '©pkxgt ukvuk "Uqu' cñ Dkto rgt "GpukvÄuÄ "Vctkj "Cpc "Dkto "F cn, "Ä Änuñi' Nucu" t gpekuk'

Qt ekf <2222/22224/2822/9: 88"

ÖZET

Dw'±cn o c. "VÄnk{g" Ugn±wmw" F gxrgvkf 3/4pgo kpg'ck" gj krgtkp'vctkj ugnñ grk ko kpk'xg'dw'cncpf cnk'o gxew' cte vto cmt, 'lpegrgo g{k'co c±ro cmcf, t0"

VÄnk{g" Ugn±wmw" F gxrgvkf j ÄmÄo "uÄf Ä Ä" gj krgt" krg" kni kñk" i ÄpÄo Ä g" nef ct" dk±qm' cte vto c" {cr, m, , vt0Dw' gj krgt. "f q w' krg" dc, "ctcu, pf c" dk' nñ tÄ" xc| krguk' i 3/4o gm" xg" dkgt" i g±k "i Ä gti -j, " pkrgk k'vc , o cmcf, t0Dk±qm' mÄÄÄ g' f g" gx' ucj k r k k' {cr cp "Ugn±wmw" gj krgtk" i ÄpÄo Ä "vctkj "{c| ,e,n , " k±p" 3/4pgo "ct| " gvo gm" gf k0' Cpcf qmw' c" {gt "cnp" dw" gj krgt" ucf geg" uk' cuk' xg" mÄÄÄ gñi nupwo wpf cp" nē {pcm, F g kñxg' tko rñ' qv' tcnmct "Ä g' kpf g' dñwpo cu, "c±, u, pf cp' f c' vctkj ±krgtkp' cte vto c' nupwuw' qm w wt0' Ugn±wmw" gj k' f qmwuw' w' j cpi k 3/4 gñkmg' ucj k r "qñ' w w' f c" gj k' vctkj ±krgtkp' c' 3/4pgo rñ' dk' j wuw' qm w wt0' VÄnk{g" Ugn±wmw" gj k' vctkj k' {c| ,e,n , " VÄm' vctkj k' gj k' {cr, rct, p, p" c {f, pñv, m cu, pf c' rñg' tcvÄ g' 3/4pgo rñ' hñvñ' uc nē {cecm, t0"

Dw'±cn o cf c' Qtv' ±c " gj k' cte vto cmt, pf c' mñrcp, rcp" o gvqf qñlknñ {cmc , o rct' f g gtrgp' kñro gm" xg" cte vto c' vgnpmgtk' p" 3/4pgo k' xwti wrcpo cmcf, t0' Dw' cte vto c' VÄnk{g" Ugn±wmw" gj krgtkp" j cpi k' {3/4prgtkp" f c' j "hc| nē cte v, t, m cu, "i gtgm k kpg" xg" dw" gj krgtkp" vctkj ugn" uqu {q/ gnupqo kn' xg" mÄÄÄ gñi 3/4 gñkmg' tkp" pcu, n' grg" cnpedk' geg k' nupwuw' pf cnk' vgo gn' uqt wrc" {cp, v' cteo cmcf, t0' Dw' dc nēo f c. " gj krgtkp" lpegrgo gul' f g' mñrcp, rcp" {3/4pgo rgt. "nē {pcmct "xg" grf g' gf krgp" dwi wrc" c {t, pv, n' qñctnñ' grg" cnpo , vt0Dw'±cn o c' VÄnk{g" Ugn±wmw" gj krgtkp" vctkj "{c| ,o , pf cnk' tñÄpÄÄ xg' 3/4pgo kpk' xwti wrc" cmc. " dw' gj krgtkp" uqu {cn' gnupqo kn' xg" mÄÄÄ gñi {cr, rct, j cñmpf c' f c' j c' f g' tkp' rgo gul' pg' dk' c' pñc { , "uc nēo c { , " j gf ghrgo gm" gf k0' D 3/4 rgeg. " j go " VÄnk{g" Ugn±wmw" F gxrgvkf j go " f g" i gpñi' qñctnñ' VÄm' urco " o gf gpk' gv' k' p" gj krg o g' uÄÄ g±rgtkj cñmpf c" {gpk' xg' f g gtrñ' dñi krg' grf g' gf kño gul' co c±rcpo cmcf, t0'

Anahtar Kelimeler: VÄnk{g" Vctkj k' VÄnk{g" Ugn±wmw" F gxrgvk" gj k' Vctkj ±krg k' {c| ,e,n , "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Wpłxgtuk{ " tcpm' hktuv' y kj " 35" r wdreclvqpu." hqmjy gf " d{ " Wpłxgtuk@umkpkmo " J co dwi " y kj " 5" r wdreclvqpu0k"vgo u"qh'ekclvqpu." y g"Wpłxgtuk{ "qh'J co dwi "tcpm'hktuv'y kj "367"ekclvqpu." y j kg"y g" Hgf gtcn'kpkwwg'hqt"Qeewr clqpcn'Uchgv{ "cpf "J gcnj "cpf "y g"Wpłxgtuk{ "qh'O cppj gko "ctg'ugeqpf "y kj " 364"ekclvqpu0Co qpi "y g"cwj qtu'y kj "y g'o qu'ekclvqpu." Hgrhg"cpf "Lqgti "tcpm'hktuv'y kj "576"ekclvqpu." hqmjy gf "d{ "Mwi "cpf "Mcvj ctłpc'y kj "36; "ekclvqpu."cpf "Hcpng"cpf "Rwpf v'y kj "364"ekclvqpu0Vj g'o quv' Hgs wgpv{ "wugf "ng{y qtf "kp"r wdreclvqpu"tgrv{ "vq"J gcnj "Qtkgpv{ "Ngcf gtuj kr "ku"y g"r j tcug"\$J gcnj " Qtkgpv{ "Ngcf gtuj kr 0\$Vj kuttgugctej 't tqxkf gułki pħecpvlpuki j w'lpvq'y j kej 'vqr keuttgugctej gtu'ecp'hqewu' qp'kp'y gkt 'hwwt g'uwf kgu0

Keywords: J gcnj "Qtkgpv{ "Ngcf gtuj kr ."J gcnj ."Ngcf gtuj kr

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MEŞRUTİYETTEN CUMHURİYET DÖNEMİNE TÜRK-YUNAN İLİŞKİLERİNDE PERDE ARKASINDAKİ ETKİN BİR İSİM: BASİL ZAHAROFF

AN ACTIVE NAME BEHIND THE SCENES IN TURKISH-GREEK RELATIONS FROM THE CONSTITUTIONAL MONARCHY TO THE REPUBLIC PERIOD: BASIL ZAHAROFF

Prof.Dr. Serap TAŞDEMİR

Co cu{c "©p{kxgt ukxguk "Hgp/Gf gdl{ cvHcnÅnguk Vctkj "D/4Åo Å "Co cu{c "
j wru-Ålqt ekf Qti İ2222/2225/377;/: 4: Z0

ÖZET

J gt'k=ko ck'gnppqo kn'xg'cumgt,'f Å gp.'ngpf kp'w{i wp'dk'uk{ cucnf Å gp"{ctcv,t03: 9: 'Dgtrkp'Mqpi tgu' j go 'Cxtwr c'j go 'f g'Demep'f kr mo cukupf g'dk'f 3/pÅo 'pqmcu,p,'vgo uk'gf k{ qtf w0Dk'ctcnc'ngpf krgtkp'k' 3: 37of gp'kkdctgp"ödÅ{ Ån'I Å+gtö"qrcten'vcp,o r{cp"Cxtwr en'f gxrgvgt "kg" {ct,o cf cp,p'kelpf g'xg' f , ,pf c'hcck{k'gv'i 3/vgtgp'i Å+gtk'dkrg ko kl+cv, o crct.,'3: 9: "kg'3; 36" { ,mct, 'ctcu,pf c"Quo cpn'F gxrgk' xg'Demep'f gxrgvgtkp'vctkj kp'tclkn'dk'u,mnmc'ngukpvk'g'w tcvp'dk'f k'k'ntk' "xg'ucxc " {c cpo cu,pc" ugdgr "qm w wt0'Dk'kpek'F Åp{c"Ucxc ,."Ugxtk'dk"det, "cpnc o cu,"medwi'gvo g{gp"VÅtmg't+kp"O krk' O Åecf grg'kg'f gxco "gwo k'xg'Nq| cp"Cprc o cu,"kg'vco co nppo , v,0Dw'eq tch{cf c'3: 99'vctkj kpf g'ukrj " vÅeect,'qrcten'+cn, o c{c'dc r{cp'Deukl\ cj ctqlh'wp'hcck{k'gvrgtk'kg'49'Mcu,o '3; 58'vctkj kpf g': 9" {c ,pf c' 3/4Åo Åpg'nec ct'd'3/4i gf gnk'f gxrgvgtkp'xg'j cmct,p'j c{cvct,pf c'gvnk'qrf w0Ukrj "vÅeectn ,pc'i kf gp'km' i 3/4gxkp'ngpf kuk'f g'| o kof gp'±qni'w'cn'qm c{cp'Ucm| 'cf cu,pf c'f q cp'xg'ck'ngukpvk' ucpdwrc'i ko guk'rg' Hgpgt'kp" | gpi kp'±gxtgrgtkpf g' {gt'cm'p' /f c'j c"uqpte" [wpcpkvcp'Dc demep,"qrcten'Ugr j gp'Umwrf ku' 3/pgtkuk'rg'ug+kf k0Q'vctkj vgp'3/4Åo Åpg'nec ct'ngpf kulpg'net , "{cr ,mp'r qrgo knrgt'f g'\ cj ctqlh'wp'ukvgo k\$ " qrcten' cf mep ,t,mp' xg' tenk'rgtk' vctch,pf cp' u,mnmc' nqr {cmep' cpecn' curc' g' k' dgpl gtk' qm c{cp' {3/pvgo rgtk'rg'ö'4Åo "vÅeect,ö'f k'g'Årgpo k'Deukl\ cj ctqlh'j go " pi kk'j go 'f g'Hcpu, |vqr nwo rct,p,p" gp'Åu' {3/pgvk'±gxtgrgtkpf' {Ångro k ."VÅtnk'grk'dk'Two "qm cmc'dk'rkmg'VÅtnk'gø'g'net ,j ctngvgtk' f guvgmgo k w0Dw'+cn, o cf c'3: 99of g'km'f gp'k'cnx,'ucv, ,{r'dc r{cp'gvnk'Demep'Ucxc rct., "Dktkpek' F Åp{c"Ucxc , "xg'O krk'O Åecf grg'of gnk'VÅtmg't'net , "f wt w.w.'hcck{k'gvrgtk'kg" [wpcpkvcp'± " {cr v, " {ctf ,o rct'nc' {pcmc'tc'f c{en'qrcten'grg'cn'pccm,t0

Anahtar Sözcükler-Deukl\ cj ctqlh'VÅtm [wpcp'rk nkrgtk'Demep'Ucxc rct,'xg\ cj ctqlh'Dktkpek'F Åp{c"Ucxc ,xg\ cj ctqlh'O krk'O Åecf grg'xg\ cj ctqlh0

ABSTRACT

Gxgt { 'uqelen'geppqo le."cpf 'o krkct { "qtf gt'et'gevcu'c'uwkcdrg'r qrkkecn'qtf gt0Vj g'3: 9: 'Dgtrkp'Eqpi tguu' tgr tgu'v'v'f "c'wv'p'p'i "r qkpv'kp'dqvj "Gwtqr gcp"cpf "Demep'f kr mo ce {0Qp'qpg'ukf g'y gt'g'y g"Gwtqr gcp" ucvgu'y cv'j cf 'f ghk'p'f 'y go ugr'xg'cu'Si tgevr qy gtu'f'ukpeg'3: 37.'cpf 'qp'y g'qv'j gt'y gt'g'y g'eqo r qukk'p'u' cpf 'eqph'k'ew'q'ht' qy gtu'qr g'cv'p'i 'dqvj 'k'uk'f g'cv'p'f 'q'wuk'f g'y g'r g'p'kuwrc'0Dgy ggp'3: 9: 'cpf '3; 36.'c'ugt'kgu' qh'et'k'ug'cpf 'y ctu'tgr g'cv'f n' 'k'p'vgt'w'v'f 'y g'j' kvqt { "qh'y g'Qwqo cp'Go r ktg'cpf 'y g'Demep'ucvgu'0Vj g' Hktu'Y qtrf "Y ct."y j lej "y cu'pqv'ceegr v'f "cu'c'r g'ceg'ci tgggo gpv'd { "y g'Vwtm."eqpv'p'w'f "y kj "y g' P cv'k'p'cn'Utwi i ng'cpf 'y cu'eqpen'f gf 'y kj 'y g'Vt'g'cv' {qh'Ncw'p'p'g'0Vj g'cev'k'k'kgu'qh'Deukl\ cj ctqlh'y j q" uctv'f 'y qtn'p'i 'cu'c'cto u'f g'cr'gt 'kp'y ku'i gqi ter j { "kp'3: 99.'eqpv'p'w'f 'v'q'j cxg'cp'ko r cev'qp'y g'rk'x'g'qh' y j g't'gi k'p'u'ucvgu'cpf 'r gqr ngu'wp'v'k'ij ku'f g'cv'j 'c'v'y g'ci g'qh'i' 9'qp'P qxgo dgt'49.'3; 580J ku'htu'cu'ki po gpv' yj cv'rg'f 'j ko 'kp'v'cto u'f g'cr'p'i 'y cu'uw'i i gu'v'f 'd' { "Ugr j gp'Umwrf ku.'y j q'y q'w'f 'rc'v'g't'd'gego g'y g'Rtko g' O k'p'k'v'g't'qh'I tgg'eg.'cpf 'y j q'y cu'd'q'tp'qp'y g'ku'rc'p'f 'qh'Ej k'qu.'p'qv'ht'ht'qo "Kko k."cpf 'd'geco g'r ctv'qh' yj g'y g'cn'j { 'ekt'eng'u'qh'Hgpgt'ch'v'g't'j ku'hc'o k'k' 'o q'x'g'f 'v'q'K'v'p'd'w'0H'qo 'y cv'ko g'wp'v'k'ij ku'f g'cv'j .j g'i cl'p'g'f " p'q'v'q't'kg'v' 'cu'y g'So g'tej cpv'qh'f g'cv'j S'y tqwi j 'y j cv'j ku't'k'x'cu'ht'gs v'gp'v'f 'eqr k'g'f 'd'w'e'q'w'f 'p'g'x'g't'gr r'ec'v'g."

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

c"o gj qf qmı { "tghgttgf "v"cu"\$\ ej ctqlh"u{ uvgö \$\" ej ctqlh"cuępgf gf "v"vj g"j ki j guv'o cpci gtken'ektęgu" qh"dqvj "Dtkkuj "cpf "Htgpej "uqelgv{."y j kg."f gur kg"dękpi "c"l tggm'ltqo "Vwtng{."j g"uwr r qtvf "cevqpu" ci clpuv"Vwtng{0'k"vj ku"uwf {."j ku"lphwpeg."y j lej "uctvgf "y kj "vj g"htuv"uwo ctępg"ucęg"l"3: 99."j ku" ucpeg"ci clpuv"vj g"Vwtm'l"p"vj g"Dcmęp"Y ctu."Y qtrf "Y ct"Kępf "vj g"Y ct"qh'k"ęf gr gpf gpeg."j ku"cevxlkęgu" cpf "vj g'ckf "j g'r tqxkf gf "v"l tggęg"y knd'g'f kęwuęgf "dcugf "qp"uqwtęgu0

Keywords: "Dcuki\ ej ctqlh "Vwtnkuj /l tggm'lt grękqpu."Dcmęp"Y ctu"cpf "\ ej ctqlh "Hktuv"Y qtrf "Y ct"cpf" \ ej ctqlh "Y ct"qh'k"ęf gr gpf gpeg"cpf "\ ej ctqlh0

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TARİH BİLİNCİ OLUŞTURMADA BİR ARAÇ: ORİYANTİRİNG SPORU A TOOL IN CREATING HISTORICAL CONSCIOUSNESS: ORIENTEERING SPORT

Prof.Dr. Serap TAŞDEMİR

Co cuf c '©pkxgt ukxguk'

Hgp/Gf gdlk cvHcnÅnguk'Vctkj 'D'Åo Å 'Co cuf c'

j wr u-llqt ekf Qti l222/2225/377;/: 4: Z"

"

ÖZET

O gmp'xg" {qn'dkni kulpg'w\ wo nppo c {c'qt {cpvcu{ qp'f gpkrtOC {p, 'ngko gf gp'vÅgf k k'j cuf g'htnm'dq {ww' xg'k ngxk'qncp'dk'nextco 'xct<Qt {cpvklpi OJ ctke" {ctf ,o , {rc" {3p'dwnc c {, 'kgtgp.'} co cpc'net , {cr ,ncp' xg'htnm'dk±qm'w\ i wnc cu, "qncp'dk'f q c'ur qt w' gmkpf g'c±mc {cec ,o , | "qt {cpvklpi "ur qt w' "3: 22Å" {, mtf c" uxg±og" qtvc {c" ±, no , . " dkrpo g'gp' d'ni grtg' r wuwc' xg" j ctke" {ctf ,o , {rc" i g±o gm' klp' mwncp,m , =q'vctkj vgp'kkdctgp'f Åp {c"i gpgkpg" {c {,ncp'dk'ur qt'qm w wt'0Dw'htnm'xg" g rpegrk'ur qt." VÅnk'gf g'3; 92)rtf gp'kkdctgp'ukrj n'mwxgvgtg'dc n'mwwo nct'xg'f k gt'nco w'mwwo nct, 'dÅp {gulpf g' Mq cten'J gf gl'Dwo c'cf, {rc"dc no , . "Ukrj n'Mwxgvgtg'qt {cpvklpi "vmo , "ctce,n , {rc"3; 9: 63; 9; " {,mct,pf c' hcrk'gv" i 3/4vgt k "qnr "4222" {,n,pf c" ukxk' mwnr rgt'kr" {c {,m , vt'0I ÅpÅo Å f g' nq cten' qt {cpvklpi ." Mc {cnc" Qt {cpvklpi ." Dkumvg" Qt {cpvklpi ." Gpi grkgt" ±p" Qt {cpvklpi " *Rvkcnc" Qt {cpvklpi k'i kdk'vÅrtg'k'dwncp'qt {cpvklpi "ur qtwpw'uc n,m'pgukngt'p" {gk vkrno guk'kr"vqr nwo ucn' nempno cp,p'f guvgmpo gulpf g'±qm'3pgo rktqn'Ådwncp cncf ,t0Qt {cpvklpi "ur qt w'f c'j c'±qnlf q cf c" {3p' dwnc" gmkpf g'i gt±gmng vkrno gmng'dkrkng." m3/4 tgvko "ncf go gulpf gp'kkdctgp'g kko kp'c {t,m c| "dk' r ct±cu, "j -rkp"i gm gmgf k'0[Åmgn3/4 tgvko "mwwo nct,pf c" {cr ,ncp" { Åmgn'rkucpu'xg'f qmqt c'v' rgt'kr" dcmrf , .pf c"lug"4227/4246" {,mct, "ctcu, "7"vcpuk'f qmqt c."85"vcpuk'[Åmgn'rkucpu'qm cni'Å gt'g'htnm, " f kul rkprtg'f g'vqr no "8: "vg| " {cr ,rf , , "vgur kv'gf kro k vt'0Dwpwnc" dkrkng." ±cn o c" {cr ,ncp'f kul rkprtg' ctcu,pf c'vctkj "nupwuw'dwncp co cncf ,t0Vctkj "dkrpek'o gmp'dkni kulplp'dkrpeg'f 3pÅ vÅÅo guk'ckf k' gvp' dk'f ct±cu, hncp cu, 3/4gnk'kr'hÅvÅt grtvcnm , 'c {p, "qncprtrc'i grgegn'cf ,pc'j g'gecp'xg'hknt'Åt'gw gmk'0 J cmmct'xevp'uc {f ,mct, "vqr temct, "qpcu cukn'cf , "xgt'krp" {gt'cf nct, 'kr'vcr wcpf ,t, {qtrct'0Vctkj "dkrko k'rg" w te cprct" {gt'cf nct, "nupwuw'pf c" f kmev" i 3/4vgt gmgf krtgt'0 Qt {cpvklpi " {ct, nct,pf c" co c±' ctc| k'g' {gtng vkrno k'j' gf ghgt'k'gp'muc'uÅt'gf g'dwnc' r ctmw'w'co co no cni' gmkpf g'3/4 gvvgug'f g.'dw'±cn o cf c' 3/4 grkng'vctkj , " gj krtgf g'qt {cpvklpi "ur qt w' {ctf ,o , {rc"vctkj "dkrpek'p'ncm" qnw wtwnc cu, "nupwuw'grg" cnpcecm,t'0

Anahtar sözcükler - Vctkj "dkrpek' qnw wo wpc'ur qt." Qt {cpvklpi "xg"vctkj "dkrpek"vctkj k' gj krtg'xg" Qt {cpvklpi "ur qt w'0"

"

ABSTRACT

Cf cr vckqp'v'ur cvkn'epf 'tqcf 'lphqto cvkqp'ku'ecmgf 'qtkgpvcvqp0Vj gtg'ku'c'eqpegr v'vj cv'f gtxgu'htgo 'vj g' uco g'y qtf 'dwj' cu'c'f khtg'p'v'f ko gpukqp'c'pf 'hwpevqp<Qt'kpvgt'kpi 0Qt'kpvgt'kpi . 'y j lej 'y g'ecp'g'zr rckp' cu'c'pcwtg'ur qt v'vj cv'lxqxk'gu'hkpf kpi 'f kgevqp'y kj 'y g'j gr 'qh'c'o cr . 'ku'f qpg'ci ckpuv'vko g'cpf 'j cu' o cp { 'f khtg'p'v'cr r hcvk'qpu." go gti gf 'kp'Uy gf gp'kp'v'j g'3: 22u'cpf 'y cu'wugf 'v'etqu'w'pncqy p'tgi kqpu' y kj 'y g'j gr 'qh'c'eqo r cu'c'pf 'o cr =k'j cu'dgeqo g'c'ur qt v'vj cv'j cu'ur tgc'f 'cm'q'xgt'v'j g'y qtrf 'ukpeg'v'j gp'0 Vj ku'f khtg'p'v'cpf 'hwp'ur qt v'v'ctv'gf 'kp'Vwng { 'kp'v'j g'3; 92u'w'pf gt'v'j g'pco g'qh'T wppkpi "Vcti gv'Hkpf kpi " y kj kp'v'j g'kpukw'k'qpu'chkrk'v'f 'y kj 'y g'cto gf 'hqt'egu'cpf 'qy gt'r wdrke'kpukw'k'qpu." cpf 'k'y cu'cev'xg' v'j tqw j 'y g'cto gf "Hqt'egu'qtkpvgt'kpi "v'gco "kp"3; 9: /3; 9; "cpf "ur tgc'f 'y kj "ekxkrk'p'emdu'kp"4222'0 Vqf c' . 'qtkpvgt'kpi . 'y j lej 'j cu'v'f r gu'w'ej 'cu't wppkpi 'qtkpvgt'kpi . 'un'k'qtkpvgt'kpi . 'dle {eng'qtkpvgt'kpi . " qtkpvgt'kpi 'hqt'v'j g'f kucdrg' "v'ckr'qtkpvgt'kpi +. 'j cu'c'xgt { 'ko r qt'v'p'v'qng'kp'tckukpi 'j genj { 'i gpgtcv'k'qpu'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

cpf 'lwr r qt vki 'uqeknf gxgnr o gpvOCnj qwi j 'qtkpvggtkpi 'ku'bo quw' r gthqto gf 'cu'c'y c { 'qh'kpf kpi 'qpgu' y c { 'kp'pcwtg. 'k'dgeqo gu'cp'kpugr ctcdgr' r ctv'qh'gf wecvkp'lvctvki 'htqo 'vj g'r tko ct { 'uej qqnhgxgr0Y j gp' y g'mqnm'cv'vj g'bo cuvgt u'cpf 'f qevqtcn'vj gugu'y tkwgp'kp'j ki j gt 'gf wecvkp'kpukwkwkpu. 'k'ku'f gygto kpgf 'vj cv' c'vqcn'qh'8: 'vj gugu'y gt'y tkwgp'kp'f khtgpv'f kuekr nkgu. "7"qh'y j lej "ctg'f qevqtcn'cpf "85"qh'y j lej "ctg" o cuvgt u'f gi tggg. 'dgy ggp'vj g' { gctu'4227/42460J qy gxgt. "j kuxq { 'ku'pqv'co qpi 'vj g'f kuekr nkgu'uwf kfg 0' J kuxqlecn' cy ctgpguu' ku' vtcpuhqto kpi " ur cvken' npqy rgi g' kvq" eqpuekvwupguu. " o cnkpi " k' c" r ctv' qh' dgrupi kpi . "cpf "i gpgtcvki "gzekgo gpv'cpf "kf gcu'ht'vj g'hwwt'g'y kj "vj qug'y j q"j cxg'vj g'uco g'ewwntcn' eqo o qpcrk' y kj 'vj g'q'vj gtORgqr r'gf g'vj g'rcpf u'vj g' { 'eqpukf gt'vj gkt'j qo g'rcpf 'y kj 'r'ceg'pco gu'ecm'gf " qpco cuvkn0Vj qug'y j q'ctg'gpi ci gf "kp'vj g'uekgpeg'qh'j kuxq { "ctg'ectghw'cdqw'r'ceg'pco gu'OCnj qwi j " vj g'clo "kp'qtkpvggtkpi "eqo r gvkkqpu'ku'owo o ct'k' gf "cu'kpf kpi "vj g'vcti gu'r'ceg'f "qp'vj g'i tqw'pf "kp'vj g' u'j qtv'gu'v'ko g'cpf "eqo r r'gvkpi "vj g'eqwtug. "vj ku'uwf { "y km'f kuewu'vj g'kuwg"qh'eqpvtkdw'kpi "v'j kuxqlecn' cy ctgpguu'y kj 'vj g'j g'r "qh'qtkpvggtkpi "ur qtu. "gur gekm' { 'kp'j kuxqlecn'ekkgu0"

Keywords: "Ur qtu'kp'vj g'hqto cvkp'qh'j kuxqlecn' cy ctgpguu. "Qtkpvggtkpi "cpf "j kuxqlecn' cy ctgpguu. " j kuxqlecn'ekkgu'cpf "Qtkpvggtkpi "ur qtu0"

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AS A PROMINENT EMOTION IN THE RELATIONSHIP BETWEEN CITY AND
EMOTION: BELONGING"

KENT DUYGU İLİŞKİSİNDE ÖNE ÇIKAN BİR DUYGU OLARAK: AİDİYET

Gülhan ATILLA

O c t f k p " C t w m w ' © p k x g t u k g u k ' N u c p u A u A ' G k t o ' G p u k A u A ' O c t f k p . ' V A t n k f g O ' "

QTEK: " K F < j w r u A l q t e k f Q t i D 2 2 2 / 2 2 2 4 / 6 4 4 5 / 6 : 7 7 "

ÖZET

Mgpv."dk"ctcf c" { c c { cp "kpucprct,p"dk rkngrkngtkpf gp."qt vcnm'An'ngtkpf gp"fq cp"yg"kpucprct,p" { c c { , " gnkngtk'kg"d'Av'Aprg o k "crpfp,t0Dw'vcp,o f ep"j ctgngvg'ngpv."k'kpf g" { c c { cp "kpucprctrc"d'Ä' Ä' Ä' "i grk kt" xg'hgprv'kpucprctrc"u'Ä'gnk'g'v'ng ko "j crkpf gf kt0Mgpvgt'kp'vcp,o , " { cr ,ntngp'i gpgnkng'hk knk' { cr ,rct,pf cp." p'Ä'wu" { q w p n m m t , p f c p " d e j u g f k r o g m g f k t 0 H e n e v d w ' v c p , o r e t , p " { c p , p f c ' h g p v = k p u c p r c t r e ' k e ' k e g ' i g + o k ' d k t ' d Ä v Ä p " q r c p . " { g p k g p g p " x g " i g r k g p . " k g k k o . " g v n k g k o " x g " f w i w r c p , o , p " ± q m ' { q w p " q r f w w " { g t r g t f k t 0 p u c p r c t , p " d w n p f w m e t , " { g t " k g " f w i w ' x g " f Ä Ä p e g r g t k p k ' ¾ f g r g v t o g r g t k ' o g n e p r c " c t e r e t , p f c " d e " m t f w m e t , p , p " i ¾ v g t i g u k f k t 0 ' p u c p " x g " n g p v " c t e u , p f c n k ' d w ' d e " n g p v k p " u q { w r e v , , p , " d k g " i ¾ v g t k t 0 D ¾ g r k n g ' n g p v t w j w q n w w t 0 M g p v t w j w ' k e p f g " { c c { c p " k p u c p r c t , p " f w i w r e t , f , t 0 "

Ckf k'gv' kpucp,p" dk" vqr nww c." dwmpf w w' {gt.g." nqpw c" ngpf kulpk' wco " dc ,o n" qrtcm' j kuugvo guk' f w t w o w f w t 0 M k k p k p " n g p f k p k ' f g g t r g p f k t o g u k ' v c p , o c u , " x g " i Ä x g p r k " { c c o c u , p e " n e v m f c " d w n p w t 0 ' p u c p " u q u { c n ' d k " x c t n m ' q r f w w " k e p " q p w p " d w ' j k v k e , p , " n e t , , r o c u , p e " { c t f , o e , " q n m t 0 ' O c u r q y o w p " k j v k c ± r e t " j k f g t c t k u l p f g " q r f w w ' i k d k ' u g x i k ' x g " c k ' q m c " k j v k e , . " n k k p k " n g p f k u l p k ' d k t " i t w r . " f k p . " v q r n w w m " u r q t " m w Ä d Ä x g { c " g p " d c u k ' ¾ p g m g ' c k r g u k f r g " d Ä v Ä p r g v t o g u k f k t 0 D w p w r e " d e r e p v , n " q r t e m i n g p v c k f k f g k h k k p k p " d w n p f w w ' { g t g " n e t , , " j k u g w k k ' d e n n m f w i w w w f w t 0 M k k p k p " u q u { c n " m Ä v Ä g r i x g " n k k u g r i ¾ g r k n g t k f r g " d k r k n g ' n g p v g " { Ä m g f k k f w i w u c n ' c p r c o f , t 0 "

Ckf k'gv."±q w p n m m " n k k p k p " c { t , " c { t , " k j v k c ± r e t , p , p " d k t " c t c { c " i g r g t g n i Ä x g p " f w i w u w p w " q n w w t o c u , { r e " c r e n e n f , t 0 D k g { f g ' c k f k f g v f w i w u w p w " q m c u , " n g p f k p g ' q r e p " ¾ u c { i , u , p , " c t v t e t e m i d k g { k p " n g p f k p k ' ¾ p g o r k ' x g " c p r c o n " j k u g v o g u l p g " { c t f , o e , " q n m t 0 C k f k f g v n g p v k r g " d e r e p v , n " q r t e m i n f Ä Ä p Ä r Ä Ä Ä p f g ' k u g ' k p u c p r c t , p " n g p f k r g t k p k ' o g m p , p " d k " r c t ± c u , " q r t e m i n f Ä Ä p Ä r " n g p f k p k ' q " o g m p " Ä g t k p f g " { g v n k k ' i ¾ o g u k ' j c m e t c " x g " u q t w o n w n m m t e " u c j k r " q r t e m i ¾ o g u k ' q r t e m i ' v c p , o r e p e d k r k t 0 "

pucprct dwmpf wmet, " {gtk'ngpf kgtk'rg"d'Av'Aprg kn'cprco f c"kp c"gf gtrgt0'O gneprct"kpucprct,p"hk knugi' kj vk c±ret,pe"i ¾g" f Ä gprgpk"=cpecn'o gneprct,p"dk" f k g t "¾ grk k'f g"kpucprct,p" f w i w u c n ' x g " d k k u g r i ' k j v k c ± r e t , p , " f c " n e t , , r e { c d k f k n g t k ' c r e p r c t " q m c u , f , t 0 D k g { k p " d k k u g r i f Ä p { c u , p f c n k ' g v n k ' v g r n k r g t . " d k t g { k p " f e x t e p , r e t , " f w i w r e t , " x g " e r i , r e t , " c k f k f g k ' q n w w t o c m c f , t 0 C k f k f g v ' k p u c p , p " n g p f k p k ' d w n p f w w " { g t f g p " e u r e " n q r c o c { c e c , p , " f Ä Ä p o g u k f k t 0 ' C k f k f g v ' f w i w u w ' k p u c p f c " d k " k j v k c ± r e t , x g " d w ' k j v k c ± " n e t , , r e p o c f , , p f c " d k t g { " n g p f k p k ' { c i p , | " x g " v q r n w n m d k r k e p k p f g p " c { t , m j k u g f g t 0 ' p u c p , p " n g p f k ¾ g r k n g t k " u q u { c n ' ± g x t g ' x g " m Ä v Ä g n i f g g t r g t f g " d k t g { f g ' c k f k f g v ' q n w w t o c f c " ¾ p g o r k ' g v o g p r g t f k t 0 "

De|, " kpucprct," dgrik'k' {gtrgtg" ±gngp." dk" o gmpc" c'k'k'gv' j kuugf kro gulpf g" r uknqrlkn' dk" wpuw' dwmpo cmcf,t0' pucprct,p"ng'kh'cif ,met, "xg"ke'k'p'g"dwmpo cni'kuugf kngtk'o gmp'p'ct."ck'k'gv'i grk lo kpg" {ctf ,o e , "qnm0Mgpvg'ck'k'gv'f w' o cm'kpucprctc'cprco n' i ¾ Ä p g p " c r e p r c t r e " q n w w t 0 ' p u c p r c t , p " n g p f k r g t k f r g " ¾ f g r g v t f k n g t k " n g p f k r g t k p k ' d k " r c t ± c u , " q r t e m i n j k u g w k n g t k ' x g " u g x i k f r g " j c v , t r e f , m e t , " o g m p r e t . " q p r e t c " d g r i k r k ' c p r c o r e t " { Ä m g f k n g t k ' o g m p r c t f , t 0 ' V c , p o c . " v e t n i ' g v o g " x g { c " { , m o " u q t c u , p f c . " d k t " o g m p , p " u c n i p r g t k ' q " o g m p , ¾ r g { g d k r k . " d k " n e { , r " j k u k ' { c c { c d k r k " j e w e " q p r c t " k e p " { c u " d k r g " w w e d k r k t 0 D w t e f c n k ' k p u c p , p " j k u g w k k ' i g p g r i n e { , r " j k u l p g " d k t " i ¾ p f g t o g f g p " ¾ g f k t = f g t k p " d k t " d e , p " u q p c " g t o g u l p f g p " n e { p c n e p c p ' i Ä n Ä d k " Ä Ä p v Ä f Ä t 0 "

Anahtar Kelimeler: 'Mgpv."o gmp." f w i w ' n k o r k n ' c k f k f g v 0 "

ABSTRACT BOOK

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ABSTRACT

C"ekv "ku"cp"ctgc"vj cv'go gti gu"ltqo "vj g"wpkv{ "cpf "eqo o qp"ewmwg"qh'r gqr ng"rxkpi "vqi gjv gt"cpf "ku" kpvgi tcvgf "y kj "vj g'y c{ "r gqr ng"txg0Dcugf "qp"vj ku" f ghkpkqp. "vj g'ekv{ "i tqy u'cpf "f gxrqr u'y kj "vj g'r gqr ng" rxkpi "kp"kv"cpf "vj g'ekv{ "ku"kp"eqpuwcpv"kvgtcevkvq"y kj "r gqr ng"Y j gp" f ghkpkpi "ekkvu."vj gk"r j { ulecn' utwewtgu"cpf "r qr wcvkvq" f gpukkvu"ctg" wuwcm{ "o gpvkvpgf 0J qy gxgt. "kp"cf f kvkvq"vq"vj gug" f ghkpkkvqu. "ekkvu" ctg" r ncegu" vj cv' ctg" c" y j qng" kvgtv kvpgf " y kj " r gqr ng." tgpvy gf " cpf " f gxrqr kpi ." y j gtg" eqo o wplecvkvq. "kvgtcevkvq"cpf "go qvkvq"ctg"xgt{ "kvvpug0Vj g'ncev'v cv'r gqr ng'kf gpvkh{ "vj gk'hggkpi u'cpf " vj qwi j w'y kj "vj g'r ncegu"vj g' "ctg'kp'ku'cp'kvf lecvkvq"vj cv'vj g' "j cxg"gvcdkvj gf "c"dqpf "y kj "vj g'r ncegu0Vj ku" dqpf "dgvy ggp"r gqr ng"cpf "vj g'ekv{ "uj qy u"wu"vj cv'vj g'ekv{ "j cu"dgeqo g"cdvkvce0Vj wu. "vj g'ekv{ "ur kv'ku" hqto gf 0Vj g'ekv{ "ur kv'ku"vj g'go qvkvqu"qh'vj g'r gqr ng"rxkpi "kp"kv0

Dgnpi kpi "ku"vj g'ucv'g"qh'hggkpi u'hwm{ "f gr gpv'gpv"cp"eqo o wkv{ . "r ncegu"qt"r kvkvkv0K'eqpvkdwgu"vq" c" r gtuqpu"ugrh/cuuguu gpv'tgeqi pkkvp"cpf "ugewkv{ 0Ukpeg"o cp'ku'c"ulecn'dgkpi . "kv' gr u'j ko "vq"hwkhni'v ku" pggf 0Cu"kp"O cumy lu'j kvgtcej { "qh'pggf u."vj g'pggf "hqt"kvxg"cpf "dgnpi kpi "ku"vq"kvgi tcv'g"ppgugrh'y kj "c" i tqw. "tgrk kvp."eqo o wkv{ . "ur qtu"enw"qt. "kp"vj g"uko r nguv"gzco r ng. "hco kv{ 0T gnv'v"vq"vj ku. "wtdcp" dgnpi kpi "ku"c"ugpv"qh'cwcej o gpv'vq"ppgu'r ncegu0K'ku"vj g'go qvkvpcn'o gcvkpi "vj cv'c"r gtuqpu"cvtkdwgu"vq" vj g'ekv{ "vqi gjv gt"y kj "ku"ulecn'ewmwcn'cpf "r gtuqpcn'ej ctcevgtkvku0

Dgnpi kpi "ku"o qum{ "t gnv'v"vq"vj g'kvf kvkv wcnu"kvf kvkv wcn'pggf u"eqo kpi "vqi gjv gt"vq"etgcv'g" c"ugpv"qh" vt wu0J cvkpi "c"ugpv"qh'dgnpi kpi "j gr u'vj g'kvf kvkv wcn'vq"hggn'ko r qtvcv'cpf "o gcvkpi hwi'd{ "kpet gcvkpi " j kulj gt"ugrh/guvgo 0Y j gp"dgnpi kpi "ku"eqpvk gtgf "kp"t gnv'vq"vq"vj g'ekv{ . "kv'ecp"dg" f ghkpvf "cu"r gqr ng" vj kvkpi "qh'vj go ugrkvu"cu"r ctv'qh'vj g'ur ceg"cpf "uggkpi "vj go ugrkvu"cu"cwj qtk gf "qvxg"vj cv'ur ceg"cpf " j cvkpi "tk j w'cpf "tgr qpvkkvkvu0

Rgqr ng"eqpvwv'v vj gk"r ncegu"kp" c"ugpv" vj cv'ku" kvgi tcvgf "y kj "vj go ugrkvu0 Ur cegu"ctg" qti cvk gf " ceeqtf kpi "vq"r gqr ng"u"r j { ulecn'pggf u="j qy gxgt. "cpqvj gt"hgcvw"qh'ur cegu"ku"vj cv'vj g{ "ctg"cnuq"ur cegu" y j gtg"r gqr ng"ecp"o ggv'v gk"go qvkvpcn'cpf "eqi pkkvg"pggf u0Vj g"t gcevkvqu. "dgi cvkqtu. "go qvkvpu"cpf " r gtegr kvqu"qh'vj g'kvf kvkv wcn'vq"vj g'eqi pkkvg"y qtrf "qh'vj g'kvf kvkv wcn'eqpvkwwg"dgnpi kpi 0Dgnpi kpi "ku" vj g'hggkpi "vj cv'qpv"ecp"pvgxg"dg"ugr ctcv'v "ltqo "qpvu'r ncegu0Vj g'ugpv"qh'dgnpi kpi "ku"j wo cp'pggf " cpf " y j gp" vj ku" pggf " ku"pv"o gv. "vj g' kvf kvkv wcn' hggn' kvpgn{ " cpf " ugr ctcv'v " ltqo " vj g' eqo o wkv{ " eqpvkvwvpu0 Vj g' kvf kvkv wcnu" qy p" ej ctcevgtkvku. "ulecn' gpvkvqpo gpv' cpf " ewmwcn' xcnvgu" ctg" ko r qtvcv'vcevtu"kv"etgcvkpi "dgnpi kpi "kp"kvf kvkv wcnu0

Vj gtg"ku"c"r u{ej qm{ kvcn'grgo gpv'kv"vj g'hggkpi "qh'dgnpi kpi "vq" c"r ncegu"vj cv'cwtcev"uqo g"r gqr ng"vq" egtvkv"r ncegu0Rncegu"vj cv'r gqr ng"gpvkv{ "cpf "y cv'vq"dg'kv"j gr "vj g'f gxrqr o gpv'qh'dgnpi kpi 0Dgnpi kpi " vq" c"ekv{ "ku" hqto gf "d{ "ctgcu"vj cv'uggo "o gcvkpi hwi'vq"r gqr ng0Vj g'ur cegu"vj cv'r gqr ng'kf gpvkh{ "y kj . "hggn'c" r ctv'qh'cpf "tgo go dgt"kvpf n{ "ctg"vj g"ur cegu"vj cv'vj g{ "cvtkdwg"egtcvkv"o gcvkpi u"vq0Chvt" c"o qvg. " cdcvf qpo gpv'qt" f go kvkvkv. "vj g'kvj cvkcvu"qh'c"ur ceg"o c{ "o ku'kv' hggn'c"ugpv"qh'hqu"cpf "gxgp"o qvtp" hqt"kv0Vj g'j wo cp'hggkpi "j gtg"ku"o qtg"vj cp" c"t ghgt ppeg"vq" c"i gpv'cn'ugpv"qh'hqu="kv'ku" c"vkvpi "ucf pguu" cv'vj g'gpv "qh'c" f ggr "eqpvkvkv0

Keywords: "Ekv{ . "ur ceg. "go qvkv. "kv gpvkv{ . "dgnpi kpi 0

"

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BETONLARIN BASINÇ DAYANIMLARININ YERİNDE VE TAHRİBATSIZ OLARAK BELİRLENMESİ ON-SITE AND NON-DESTRUCTIVE DETERMINATION OF COMPRESSIVE STRENGTH OF CONCRETE

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ÖZET

Bu çalışmada betonların basınç dayanımlarının yerinde ve tahribatsız olarak belirlenmesi SONREB yönteminin kullanımı, örnek saha çalışması sonuçları ve kentsel dönüşüm sürecinde sağladığı avantajlar ele alınmıştır. Geleneksel yöntemlerden olan karot yöntemi hakkında çok sayıda araştırmalar yapılmıştır. Yöntemin yapının taşıyıcı sistemine azda olsa hasar vermesi, ekonomik olmaması, test sonuçlarının alınma sürecinin uzun zaman alması dönüşüm çalışmalarında zafiyete neden olması gibi birçok olumsuz yönleri ortaya konulmuştur. Bu çalışmada tahribatsız test yöntemlerinden SONREB metodu Elazığ İlinde riskli alan ilan edilen Abdullahpaşa, Mustafapaşa, Rüstempaşa ve Sürsürü mahallelerdeki binalarda kullanılmıştır. İncelenmek üzere her mahalleden iki bina seçilmiştir. Seçilen binaların zemin kat taşıyıcı elemanları ve bodrum kat taşıyıcı elemanlarından toplamda altı noktadan ölçümler tahribatsız test yöntemi SONREB ile alınmış ve betonların basınç dayanım sınıfları belirlenmiştir. Deneysel ölçüm sonuçları, özel yapı denetim firmasının bodrum ve zemin kat taşıyıcı elemanlarının şahit numune sonuçları, TS500, TS11222, TSEN206-1 ve TS10465 açıklanan bilgilerle karşılaştırılmış ve binaların beton sınıfları belirlenmiştir. İncelenen binaların beton sınıfı C35-45 çıkmıştır. Sonuç olarak SONREB metodu kullanılarak binaların beton basınç dayanım sonuçları ile özel yapı denetim firmasının bodrum ve zemin kat taşıyıcı elemanlarının şahit numune sonuçları ve standartların sonuçları benzerlik göstermiştir. Bu yöntemin tahribatlı test yöntemlerinden hem daha ekonomik bir yöntem olduğu hem de daha kısa sürede doğru sonuçlar almaya olanak sağladığı ortaya çıkmıştır.

Anahtar Kelimeler: Tahribatsız Test Yöntemleri, SONREB Metodu, Beton Basınç Dayanımı, Kentsel Dönüşüm, Puls Geçiş Hızı, Geri Tepme İndisi

ABSTRACT

This study discusses the SONREB method for determining the compressive strength of concretes in situ and non-destructively, the results of sample field studies, and the advantages it provides in the urban transformation process. Numerous studies have been conducted on the core drilling method, one of the traditional methods. Many negative aspects of the method, such as causing little damage to the structure's carrier system, being uneconomical, the long time it takes to obtain the test results, and causing weakness in transformation studies, have been revealed. In this study, the SONREB method, one of the non-destructive testing methods, was used in buildings in Abdullahpaşa, Mustafapaşa, Rüstempaşa and Sürsürü neighborhoods declared as risky areas in Elazığ Province. Two buildings were selected from each neighborhood to be examined. Measurements from a total of six points on the ground floor bearing elements and basement floor bearing elements of the selected buildings were taken with the non-destructive testing method SONREB and the compressive strength classes of the

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

concretes were determined. The experimental measurement results were compared with the witness sample results of the basement and ground floor carrier elements of the private building inspection company, the information disclosed in TS500, TS11222, TSEN206-1, TS10465, and the concrete classes of the buildings were determined. The concrete class of the examined buildings was found to be C35-45. As a result, the concrete compressive strength results of the buildings using the SONREB method were similar to the results of the private building inspection company's basement and ground floor bearing elements witness sample and the results of the standards. It was revealed that this method is both a more economical method than destructive testing methods and allows for accurate results to be obtained in a shorter time.

Keywords: Non-Destructive Testing Methods, SONREB Method, Concrete Compressive Strength, Urban Transformation, Pulse Transfer Velocity, Rebound Index

NOT

Bu çalışma, Belkıs Elyiğit tarafından Cevdet Emin Ekinci'nin akademik danışmanlığında yürütülen "Riskli Alanlarda İnşa Edilen Kentsel Dönüşüm Binaların Mühendislik Özelliklerinin Biyoharmolojik İncelemesi: Elazığ Kent Merkezi Örnekleme" başlıklı Doktora Tezinden türetilmiştir.

FİNANSMAN

Bu çalışma, Fırat Üniversitesi FÜBAP Birimi tarafından TEKF.23.55 numaralı proje kapsamında desteklenmiştir.

“GÜVENLİ 112 ACİL SAĞLIK HİZMETİ” BAĞLAMINDA HASTA GÜVENLİĞİ
PATIENT SAFETY IN THE CONTEXT OF “SAFE 112 EMERGENCY HEALTH SERVICE”

Paramedik Saide ALTINTAŞ¹

³Üc nmlDcnepn „Pgx gj kt.V©TM | G

³QTEKF "KF <222;/2229/68: 5/7566"

Dr.Öğr. Üyesi Emine SEVİNÇ POSTACI²"

⁴¥cpcmrgg"Qpugnkl' O ctv'©pkxgtukxguk' Üc nmlJ kl o gvgtk'O gurgmİl' Ānugnqmww.'V,ddk'J kl o gvgt 'Xg"

Vgnplmgt 'D'ñĀ Ā ¥cpcmrgg.'V©TM | G"

⁴QTEKF "KF <2222/2224/4: 38/624; "

ÖZET

Dw'±cn o cf c"Üc nmc"Mrksg"Ucpcfctvct,pf c" {gt"crp"j cüc"xg"±cn cp"i Āxgprk klpk"vgo grkp'qmw wtcp" òI Āxgprk"334"Ceki'Üc nmlJ kl o gvko" plp" lpegrgpo guk'co c±rpo , vt'Üc nmc"Mrksg"Ucpcfctvct,p,p" dgkrtgpo guk'uwprcp"uc nmj kl o gvklp"fg gtrgpf ktko guk"i grk vtko guk'xg"nerkg"mñvñĀ Ā"qmw o cu,"k±p" ÷pgo " ct| " gvo gmrgf k'Üc nmc" Mrksg" Ucpcfctvct," ucfgeg" j cücpgrgt" dĀp {gukpf g" xgtkrgp" uc nmj j kl o gvgtklp'fg kl'j cücpg"÷peguk'crpfc" uwprcp"cekl'uc nmj kl o gvgtklp'fg"ner uco cmcf ,t0J cücpg" ÷peguk'cekl'uc nmj kl o gvgtk"cekl'dcmo "j kl o gvklp"Rctco gf kn'xg"Ceki'V,r "Vgnplk {gprgtk'vctch,pf cp" ucj cf c"w"i wrcpo cu,"krg'dc r {cp"xg'j cüc l {ctenp,p"wf i wp'uc nmlmww wpc'pcmkpk"vco co rpo cu, {r" uqpc"gtgp'dk"uĀtg±k'0DwuĀtg±g"j cüc"xg"±cn cp"i Āxgprk klpk"uc rpo cu,"qrf wmc"÷pgo rkl k'0"

òI Āxgprk"334"Ceki'Üc nmlJ kl o gvko"32"j gf gh'Ā gtlpg"mww w "xg"7"dq {wcp"qmw o cmcf ,t032"j gf gh" j cüc"i Āxgprk k'gvnk'gvnk.'xg'ko rkl"uc nml,±cn o c'qtco „,j cmekp'gvk'j cüc'qf cm."uĀgmik" co cpn" xg"wf i wp"qmw c" gmkp'g'u,tcrcp,tngp"7"dq {w'kug"õj cüc"xg"±cn cp"qf cm."j kl o gvgt."uc nmj kl o gvgtk" fgvgmj kl o gvgtk"mww ucilj kl o gvgt"xg"i ÷vgti g" {÷pgo ko"qrcen'u,tcrcp cmcf ,t"Üc nmlDcnepn „" 423: -0Rctco gf kn'xg"Ceki'V,r "Vgnplk {gprgtk'òI Āxgprk"334"Ceki'Üc nmlJ kl o gvko"j gf ghgtkpk'dko grk"cekl' dcmo "xg"j cüc l {ctenp,p"pcmk' u,tcu,pf c"wf i wrcp cnf ,t0Rctco gf kn'xg"Ceki'V,r "Vgnplk {gprgtkpk"dw" nqpw'c" htmpp'cn ,p," ctv,to cm' co ce, {r" qmw' g kko kpf g" fgtu" k±gtkmgtkpf g." " o gurgnk' uĀtg±g" kug" qt {cp'cu {qp'r tqi tco , "dc w"qmw cmi'Ā gtg"o gurgnk'k'g kko rgtkpf g"dw"j gf ghgtg" {gt"xg'ko grk'xg"nerkg" mñvñĀ Āp'qmw o cu,"uc rpo cnf ,t0"

Anahtar Kelimeler: "J cücpg" peguk'cekl'Üc nmlJ kl o gvgtk" J cüc" I Āxgprk k' Mrksg"

ABSTRACT

Kp"vj ku'uwf { . 'k'ku'clo gf "vq"gzco kpg'vj g"\$Üch"334"Go gti gpe { "J gcnj "Ugtxleg\$. "y j lej "hqto u'vj g'dcuku" qhl' ckgpv'cpf "go r mq { gg'uchgv' lp'vj g" J gcnj "S wrk' { 'Ucpcfctf u0F gvgo klpk' 'S wrk' { 'Ucpcfctf u'lp" J gcnj " ku"lo r qt vep' hq' "vj g" gxcn'cvkp" cpf "f gxrgr o gpv'qh'vj g" j gcnj "ugt'xlegu"r tqxkf gf "cpf"vj g" etgcvkp"qh" c" s wrk' { 'ewnw'g0S wrk' { 'Ucpcfctf u'lp" J gcnj "eqxgt'pqv'qpn' "vj g" j gcnj "ugt'xlegu"r tqxkf gf "y kj lp"j qur kcn" dw'cnu'vj g"go gti gpe { 'j gcnj "ugt'xlegu"r tqxkf gf "lp'vj g"r tg/j qur kcn'ctgc0Rt/g/j qur kcn'go gti gpe { 'j gcnj " ugt'xlegu"ku" c" r t'qegu"vj cv'dgi kpu"y kj "vj g"lo r ngo gpvcvqp"qh" go gti gpe { "ectg"ugt'xlegu"lp"vj g" hkrf "d { " Rctco gf leu'cpf "Go gti gpe { "O gf kcn'Vgej plekpu"cpf "gpf u'y kj "vj g"eqo r ngxqp"qh'vj g"vcpur qt cvkp"qh" vj g" r ckgpv'lp'wtgf "r gtuqp"vj g"cr r tqr tlcvg" j gcnj "kpuk'wvq0K'ku'xgt { "lo r qt vep'vq"gpw'g"r ckgpv'cpf " go r mq { gg'uchgv' lp'vj ku"r t'qegu0

òÜch"334"Go gti gpe { "J gcnj "Ugtxlegö"ku'dcu'gf "qp"32"i qcu'cpf "eqpukw"qh"7" f ko gpukpu032"vcti gw" Y j krg"r ckgpv'uchgv' "ku"rkvgf "cu"dgkpi "ghh'evxg."ghh'ekpv."j gcnj { "y qtnkpi "gp'xl'qpo gpv."gs vkwcdrg." r ckgpv'qt'kpv'gf ." eqp'v'pw'wu." vko gn { "cpf " cr r tqr tlcvg." vj g"7" f ko gpukpu" ctg" rkvgf "cu" \$r ckgpv' cpf "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

go r m{ gg/qlkpvf " ugtxlegu." j gcnj " ugtxlegu." uwr r qtv" ugtxlegu." eqtr qtcvg" ugtxlegu" cpf " kpf kecvqt" o cpci go gpv\$0*O kpkmt {"qh"J gcnj ."423: +0'Rctco gf leu"cpf "Go gti gpe{ "O gf lecn"Vgej plekcpu"uj qwf " mpqy "vj g"i qcn"qh"\$Uchg"334"Go gti gpe{ "J gcnj "Ugtxleg\$"cpf "cr r n{ "vj go "f wtkpi "go gti gpe{ "ectg"cpf " r cvkpvkplwtgf "tcur qtvevkp0k{ "qtf gt "v'kpetgcug"vj g"cy ctgpguu"qh'Rctco gf leu"cpf "Go gti gpe{ "O gf lecn" Vgej plekcpu"qp"vj ku'kuwg."vj gug'i qcn"uj qwf "dg'kpermf gf "k"vj g'eqwtug'eqpvgsu"qh'uej qqn'gf wecvkq"cpf " k{ "vj g'r tqhgukqpcn'tckkpi ."gur gekm{ k{ "vj g'qtkpvkq"r tqi tco ."cpf "c's wcrk{ 'ewwtg'lj qwf "dg'etgcvgf O

Key words: "Rtgj qur kcn"Go gti gpe{ "J gcnj "Ugtxlegu."Rcvkpv'Uchgv{ ."S wcrk{ "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

AL7075 T6 ALAŞIMININ DELİNMESİNDE FARKLI İŞLEME YÖNTEMİ VE KESME PARAMETRELERİNİN YÜZEY PÜRÜZLÜLÜĞÜNE OLAN ETKİSİNİN İNCELENMESİ INVESTIGATION OF THE EFFECTS OF DIFFERENT PROCESSING METHODS AND CUTTING PARAMETERS ON SURFACE ROUGHNESS IN DRILLING OF AL7075 T6 ALLOY

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Aybars MAHMAT

"O w p / w t ' W p k x g t u k f . ' H c e w n f ' q h ' G p i k p g g t k p i . ' O g e j c p k e c n ' G p i k p g g t k p i . ' V w p e g r k ' V w t n g f ' " QTEKF <2222/2223/; 483/2842"

ÖZET

Dw'±cn o cf c. 'k r g p o g u k ' | q t ' q r c p ' C r θ 2 9 7 ' V 8 ' c n ã o k p { w o ' c r c , o , p , p ' k r g p g d k r k k p k ' c t v t o c n i c o c e , { r c ' i g r g p g m i g r n f g r o g ' * I F + { 3 / p v g o k p g ' c n g t p c v h ' d k { 3 / p v g o ' q r c p ' g r g m t q h q t g l ' F g u v g m k f g r o g ' * G F F + { 3 / p v g o k ' 3 / p g t k o k v t 0 ' r g o f g ' m w r c p , r c p ' g r g m t q h q t g l ' ± 3 4 g n k u l p f g n k ' p c p q r c t v k ã n g t ' d k ' g r g m t k n ' c r c p , ' q n w w t o w w t 0 ' D w ' g r g m t k n ' c r c p , ' u c { g u l p f g ' n g u l e k ' v m o ' g v t c h , p f c ' c , p f , t , e , ' r c t ± c e , m c t ' v r r c p o , ' x g ' k r g o g h e r k s g u k k t w o , v t 0 ' I g o ' G F F ' j g o ' f g ' I F ' { 3 / p v g o r g t k p f g ' h c t m , h g u o g r ' c t c o g t g r g t k p k ' r g t h q t o c p u ' n e t c m g t k u k n g t k p g ' g v n k g t k ' k p e g r g p o k v t 0 ' F g p g { u g n ' u q p w e r c t . ' G F F ' { 3 / p v g o k p k ' d w ' r g t h q t o c p u ' n e t c m g t k u k n g t k p k ' 3 / p g o r k ' 3 / 4 ã f g ' k f k g v t f k k p k i ' 3 / 4 n g t o k v t 0 ' C { t , e c . ' o k n ' j , | , p , p ' c t w c u , ' j g t ' k n k ' k r g o g ' { 3 / p v g o k k e p ' f g ' { ã g { ' r ã ã ã n ã ã ã p ã ã c | c n w , ' i 3 / 4 ã n ã ã v ã 0 ' n g t r g o g ' j , | , ' c t w , m e c ' { ã g { ' r ã ã ã n ã ã ã p ã ã p ' c t w , ' u q p w e w p c ' x c t , m , v t 0 ' F g p g { n g t . ' k g t r g o g ' j , | , p , p . ' k r g o g ' { 3 / p v g o r g t k p k ' x g ' o k n ' j , | , p , p ' k r g o g ' n e r k s g u k ' ã g t k p f g ' 3 / p g o r k d d k ' g v n k f g ' u c j k r ' q n f w w p w i ' 3 / 4 n g t o k v t 0 ' U q p w e ' r c t c m ' f g p g { u g n ' u q p w e r c t , p ' G F F ' { 3 / p v g o k k r g o g r ' g t h q t o c p u r c t , p , p ' k f k g v t k o g u l p f g ' 3 / p g o r k d d k ' g v n k u k ' x c t f , t 0 ' "

Keywords: <G r g m t q h q t g l . ' F g r o g . ' r g p g d k r k r k m ' | ã g { ' r ã ã ã n ã ã ã ã ' C r θ 2 9 7 ' V 8 "

ABSTRACT

K p ' y k u ' u w f { . ' c p ' c n g t p c v x g ' o g v q f ' v ' y ' g ' t c f k k q p c n f t k n k p i ' * I F + o g v q f . ' y ' g ' g r g e t q r j q t g u k u / c u u k u g f ' f t k n k p i ' * G F F + o g v q f . ' y c u ' r t q r q u g f ' l p ' q t f g t ' v ' k p e t g c u g ' y ' g ' o c e j k p c d k r k f ' q h ' y ' g ' f k h e w n / v q / o c e j k p g ' C r θ 2 9 7 ' V 8 ' c n w o k p w o ' c m q { 0 V j g ' p c p q r c t v k e n g u l p ' y ' g ' g r g e t q r j q t g u k u ' u q n w k q p ' w u g f ' k p ' y ' g r ' t q e g u u ' e t g c v g f ' c p ' g r g e t k e ' h g r f 0 ' V j c p m i ' v ' y ' k u ' g r g e t k e ' h g r f . ' c d t c u k x g ' r c t v k e n g u ' y g t g ' e q m g e v g f ' c t q w p f ' y ' g ' e w w k p i ' v q n i ' c p f ' y ' g ' o c e j k p k p i ' s w e r k f ' k p e t g c u g f 0 ' V j g ' g h g e w ' q h ' f k h g t g p v ' e w w k p i ' r c t c o g v g t u ' q p ' y ' g ' r g t h q t o c p e g ' e j c t c e v g t k u k e u ' y g t g ' k p x g u k i c v g f ' k p ' d q j ' G F F ' c p f ' I F ' o g v q f u 0 ' V j g ' g z r g t k o g p v c n i t g u w n u ' u j q y g f ' y ' c v ' y ' g ' G F F ' o g v q f ' u k i p k h e c p v n f ' k o r t q x g f ' y ' g u g ' r g t h q t o c p e g ' e j c t c e v g t k u k e u 0 ' k p ' c f f k k q p . ' k ' y c u ' q d u g t x g f ' y ' c v ' k p e t g c u k p i ' y ' g ' u r k p f n g ' u r g g f ' f g e t g c u g f ' y ' g ' u w t h c e g ' t q w i j p g u u ' h q t ' d q j ' o c e j k p k p i ' o g v q f u 0 ' k ' y c u ' e q p e n f g f ' y ' c v ' y ' g ' u w t h c e g ' t q w i j p g u u ' k p e t g c u g f ' c u ' y ' g ' h g g f ' t c v g ' k p e t g c u g f 0 ' V j g ' g z r g t k o g p v u l j q y g f ' y ' c v ' y ' g ' h g g f ' t c v g . ' o c e j k p k p i ' o g v q f u ' c p f ' u r k p f n g ' u r g g f ' j c x g ' c ' u k i p k h e c p v ' g h g e v ' q p ' y ' g ' o c e j k p k p i ' s w e r k f 0 ' C u ' c ' t g u w n ' y ' g ' g z r g t k o g p v c n i t g u w n u ' j c x g ' c ' u k i p k h e c p v ' g h g e v ' q p ' y ' g ' k o r t q x g o g p v ' q h ' y ' g ' G F F ' o g v q f ' o c e j k p k p i ' r g t h q t o c p e g u 0 ' "

Keywords: ' G r g e t q r j q t g u k u . ' F t k n k p i . ' O c e j k p c d k r k f . ' U w t h c e g ' t q w i j p g u u . ' C r θ 2 9 7 ' V 8 "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FARKLI İŞLEME YÖNTEMLERİNİN Tİ6AL4V ALAŞIMININ MİKRO FREZELENMESİNDE İŞLENEBİLİRLİĞE OLAN ETKİSİNİN İNCELENMESİ INVESTIGATION OF THE EFFECT OF DIFFERENT MACHINING METHODS ON THE MACHINABILITY IN MICRO MILLING OF Ti6Al4V ALLOY

Aybars MAHMAT

"O wp/ vt 'Wpkxt ukf. 'Hc ewnf 'qhiGpi kpggt kpi . 'O gej cplecn'Gpi kpggt kpi . 'Vwpe grk 'Vwt ngl "
QTEK <2222/2223/; 483/2842 "

ÖZET

Dw±cn o cp,p'co ce., 'Vl8Cr6X'cm ,o ,p,p'o kntq'ht gl grgp g'htcm 'k ngo g'r ctco gvtgrtkp' { Ā g{ " r Ā Ā n Ā Ā Ā'xg'vrc "nerf ,to c'qtc p,pc'gvrktk'f gpg{ ugn'xg'cpcrkkn'qrctcn'ctc vto cm,t0F gpg{ rgtf g' ngulek'vcmo 'qrctcn'VKUP "ner n'netd Ā' b' kntq'vcmo rct'nwrcp,m , vt0' ngo g' { 3/4vgo k'qrctcn' grpgmugri' xg'wntcuqpkno kntq'ht gl grgo g'mwrcp,m , vt0'cn o crct'5'ugxk' gf g'krtrgo g'j , | , *32.'42.'52' b' o lf cm: " f 3/4po g'j , | rct, *32.'34.7.'37' b' o lf cm'xg'ucdk'2.24' b' o "nguo g'f g'krtrk k'nwrcp,rctcn' gt±gmrg vktko k vkt0' F gpg{ rgt' uqpwepf c' { Ā g{ 'r Ā Ā n Ā Ā n'if g' grtkp'krtrgo g'qtc p,p'ctvo cu, { r'ctw , , "dwpw" { cp, pf c' { Ā g{ "r Ā Ā n Ā Ā n'if g' grtkp'krtrgo g'f 3/4po g'j , | , p,p'ctvo cu, { m'c' cf , , "dgrtrgo k vkt0' Mguo g'j , | , p,p' xg' krtrgo g'j , | , p,p'ctvo cu, "vrc "nerf ,to c'qtc p,p,"ctvto , vt0' Wntcuqpkn' o kntq' ht gl grgo g' i grpgmugri' ht gl grgo g' { g' i 3/4g' { Ā g' { "nerk'guk'ctvtf , , i 3/4 Ā Ā Ā v Ā Ā Ā Cpecn'vrc "nerf ,to c'qtc p, Ā Ā g' k'p' g' ±qm'hc' r' dkt'gwuk'qmo cf , , i 3/4 Ā Ā Ā v Ā Ā Ā "

Keywords: "Wntcuqpkn' O kntq'ht gl grgo g." rpgdktrkn' [Ā g{ 'r Ā Ā n Ā Ā Ā 'Vl8Cr6X "

"

ABSTRACT

Vj g'cko "qh'v ku'uwf { 'ku'q'kpxguki cvg'y g'ghgevu'qh'f k'htgtpv' t'qeguulpi 'r ctco gvtu'qp' uwt'heg'tqwi j pguu' cpf "o cvtkcn'tgo qxcn'tcvg"lp"o letq'o krkpi "qh'Vl8Cr6X"cmq { "gzt g'klo gpvcn' "cpf "cpcn' v'ecm' 0'VKUP " eqcvf "ectdkf g'o letq'vqnu'y g't'wugf "cu'ewwki "vqnu'lp"y g'gzt g'klo gpv0'E qpxg'v'qpcn'cpf "wntcuqple" o letq'o krkpi 'y g't'wugf "cu'r' t'qeguulpi 'o gvj qf u0'Vj g'uwf kgu'y g't'ect'k'f "q'w'wukpi "5' r'xgn'qh' h'ggf "tcvg" *32.'42.'52' b' o lo k'p'±' t'qcv'k'pcn'lr ggf u*32.'3407.'37' b' o lo k'p'±'cpf "c'eqp'w'p'v'f gr vj "qh'ew'qh'2024' b' o 0Cu" c"t'guwn'qh'v'j g'gzt g'klo gpw. "k'y cu" f'gvto k'p'f "v'j cv'v'j g' uwt'heg'tqwi j pguu'xcn'gu" k'petgcugf "y kj "v'j g' k'petgcug'lp' h'ggf "tcvg."y j k'p'v'j g' uwt'heg'tqwi j pguu'xcn'gu'f getgcugf "y kj "v'j g' k'petgcug'lp' t'qcv'k'pcn'lr ggf 0' Vj g' k'petgcug'lp' ewwki "ur ggf "cpf "h'ggf "tcvg" k'petgcugf "v'j g' o cvtkcn'tgo qxcn'tcvg0'K'y cu' qdugt'xgf "v'j cv' wntcuqple" o letq'o krkpi "k'petgcugf "v'j g' uwt'heg'tqwi s'wcrk' { "eqo r'ctgf "v'q'eqpxg'v'k'pcn' o krkpi 0'J qy g'xg. "k' y cu' qdugt'xgf "v'j cv'k'f'k'f "p'qv'j cxg' b' wej "gh'gevu'qp'v'j g' b' o cvtkcn'tgo qxcn'tcvg0'

Keywords: "Wntcuqple. 'O letq'o krkpi . 'O cej k'pcdk'k'v' { . "Uwt'heg'tqwi j pguu. 'Vl8Cr6X "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FARKLI SÜBSTİTÜE ALDEHİT GRUPLARI İÇEREN 1,4-FENİLEN BİS HİDRAZİN TÜREVLERİNİN SENTEZİ ve SPEKTROSKOPİK ÇALIŞMALARI SYNTHESIS AND SPECTROSCOPIC STUDIES OF 1,4-PHENYLENE BIS HYDRAZINE DERIVATIVES CONTAINING DIFFERENT SUBSTITUTED ALDEHYDE GROUPS

Temel Kan BAKIR¹

³F q ± 0 F t 0 'M c u c o q p w' © p k x g t u k x g u k 'H g p' H c n Ā n g u k 'M k o { c. 'M c u c o q p w: 'V Ā t n k ğ 0'

³QTEKF 'KF < j w r u - d l q t e k f Q t i D 2 2 2 / 2 2 2 4 / 9 6 6 9 / 3 6 8: "

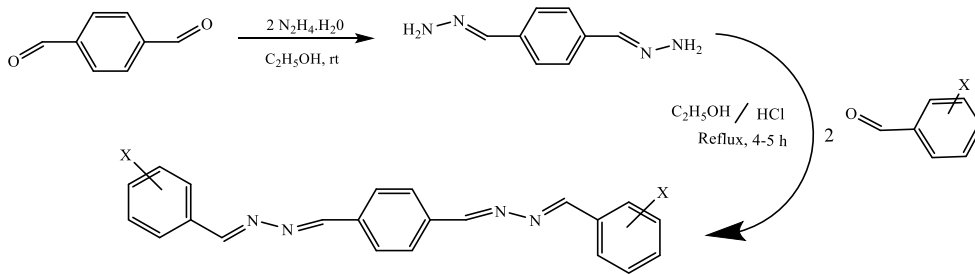
Temel Kan BAKIR¹

³C u u q e 0 R t q l 0 F t 0 'M c u c o q p w' W p k x g t u k x f. 'H c e w n f' 'q h' U e k g p e g. 'E j g o k u t { . 'M c u c o q p w: 'V Ā t n k ğ 0'

³QTEKF 'KF < j w r u - d l q t e k f Q t i D 2 2 2 / 2 2 2 4 / 9 6 6 9 / 3 6 8: "

ÖZET

V, r v. "ge| ce, nmc. "nq| o gvkmg. "dq| ct" o cf f grgtkp "Ā gko kpf g'xg'r rucvkn'ucpc { kuk'i kdk'dk±qni'gpf Āvntk' grl crcpf c'hwmp, o rctc'ucj kr 'uej kh'idcl rct, . 'lo kp'i twdwp' dc n 'uĀdukvĀgpvrgtgi ¾4gf g k gp'dk±qm¼4 grnk g' ucj kr vk "j3_0' Dw' ±cn, o cf c" hctm, "uĀdukvĀg" i tw rct "k±gtgp" crf gj krgtkp "3.6/hgpkrgp" dku' j kf tc| kp" kg" nqpf gp| cu{ qp'tgcmk' qpwpf cp" { gpk'uej kh'idcl rct, 'ugpvgl rnpf k'0' mlc co cf c'3.6/dkuj kf tc| qo gvkn'dgpl gp" grf guk'k'kp"32" o o qn'vgtchkcni'crf gj k'xg'43" o o qn'j kf tc| kp" qf c"u,ecm, ,pf c"gvkn'cmqn'k'kp' g"5/6"uccv' net, vt,rf, mcp" uqptc" uĀ Ārgtgm' gvkn' cmqrf g' { ,ncp,r" mvtwwrf w'0' nkpek' c co cf c" 32" o o qn' 3.6/dkuj kf tc| qo gvkn'dgpl gp"kg"43" o o qn'hctm, "uĀdukvĀg" i tw rct "k±gtgp" dgpl crf gj k'vĀt gxrgtk'gvkn'cmqn' k'kp' g"6/7"uccv'tghĀz "gf kf k'0' Mcvrik¼4 "qrctcm'dk" knk'f co r" J En' nwrp, rf, "j4_0' Tgcmk' qp" net, , o, " uq wwrf w'0'¾4ngp" o cf f g'uĀ Ārf Ā'xg'mvtwwrf w'0'D¾4 rgeg" { gpk'3.6/dkuj*G+***G+dgp| krf gp+j' kf tc| qpq- o gvkn'dgpl gp"vĀt gxrgtk'grf g'gf kf k'* gnkn'3+0'



X: 4-OH; 2,4-di OH; 4-N,N-di metil; 3-OCH3, 4-OH; 3-etoksi,4-OH; 3,5-dimetoksi,4-OH

gnkn'30hctm "uĀdukvĀg" crf gj k'i tw rct, "k±gtgp"3.6/hgpkrgp" dku' j kf tc| kp "vĀt gxrgtk'kp"ugpvgl k'

Grf g'gf krgp" { gpk'dkrg kmgtkp "Dkrg kn(1) < 6.6) ***3.6/hgpkrgp" dku' o gvcpkrf gp++dkuj kf tc| kp/4.3/f krf gp++ dku' o gvcpkrf gp++dkuj/4 o gvqmukhgpn: "Dkrg kn(2) < 7.7) ***3.6/hgpkrgp" dku' o gvcpkrf gp++dkuj kf tc| kp/4.3/f krf gp++ dku' o gvcpkrf gp++ dku'4/o gvqmukhgpn: " Dkrg kn(3) < 6.6) ***3.6/hgpkrgp" dku' o gvcpkrf gp++ dku' j kf tc| kp/4.3/f krf gp++ dku' o gvcpkrf gp++ dku'4/gvqmukhgpn" xg" Dkrg kn(4) < 6.6) ***3.6/hgpkrgp" dku' o gvcpkrf gp++ dku' j kf tc| kp/4.3/f krf gp++ dku' o gvcpkrf gp++ dku'4.8/f lo gvqmukhgpn+ f gpg{ ugn' xg" vqtkn'rgo gpvkn'pegrgo guk'xgtk'rf k'0'Dkrg kn3.4.5'xg'6'k'kp'dcl, 'hk knqnto { cucn¼4 grnkmt 'u,tcu, 'krg=Xgtko " ' "8304."Gtlo g"P qmcu, < 492/493" ĀE. "Mj { w'Mcj xgtgpi k=Xgtko " "6; 07."Gtlo g"P qmcu, < 487/488" ĀE. " Mcj xgtgpi ko uk'Uct, =Xgtko " "8507."Gtlo g"P qmcu, < 495/496" ĀE. "Mj xgtgpi k=Xgtko " "6904."Gtlo g" P qmcu, < 482/483" ĀE. "Mj xgtgpi k'qrctcm'dwvwpf w'0'Grf g'gf krgp" { gpk'dkrg kn'vĀt gxrgtk'kp"13 J / P O T. "65 E/ P O T'xg"K' cperik' rgt'krg" { cr, ,netcmgtk' cu{ qpw' { cr, rf, 'xg'f g' gtrnpf k'rf k'0' mlc co cf c'vgtghcnerf gj k'kp" xg" j kf tc| kp" j kf tev'tgcmk' qpwpf cp" qnw cp"3.6/dkuj kf tc| qo gvkn'dgpl gp" dkrg k'kp" K'" ur gmtwo rct, " {qtwo rnpf, 0' Fcj c" uqptc" knpek' c co cf c" ugpvgl rnpgp" dkrg kmgtkp" K'" ur gmtwo wpf c." dc rpi, ±

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

dkg kmgtkpf gp'vgtghcncrf gj kg'ckv'38; 4'eo /³af gmk]5_'xg'c{p," gnkrf g'dgp| crf gj k'v'Atgxngtkk'kp'3922'eo /³af g'netdqpkir'kmgtkpkp'nc {dqm cu,"xg'ko kpg'ckv'3839'eo /³af g' {gpk'dk'r kn'i 3/4 ngo ngpo guk'dkg k kp' ugpvg| kpk'i gt+gmeg vk kpk'pgv'dk' gnkrf g'i 3/4ngto gmgf k0'

Anahtar Kelimeler: "3.6/hgpkpg'dku'j kftc| kp.'⁶J / P O T." "K"ur gmtqunqr kuk'¹⁶⁵E/P O T0'

REFERANSLAR

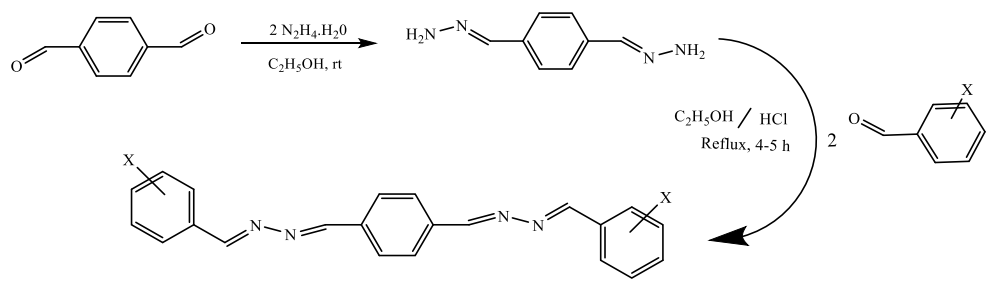
[3_] [cnep." J 0" Dcmr." VMO"¥cxw." O UU'gv' crf' P gy " /kucvkp' crf gj { f g/P.P /v' kqectdqj { f tc| qpgu< r tgr ctcvkqp." ur gevqueqr ke'uwf lgu'cpf 'F HV'cr r tqcej "v'cpvkzfk cpvej ctcevtkuk'eu0T gu'Ej go "k'v'gto gf " 68."763967662"*4242+0j wr u<lf qk0ti B20229 lu33386/242/26492/2"

[4_] "Rgpi /Zkpi "Rgk' Lkpi /J cp'J w" . [kpi 'Ej gp. [qw'Uwp. "Lkpi 'S k'C'pqxgn'f wcn'ej cpggn'ej go qugpuqt' hqt"EP "wukpi "cu{o o gvtke' f qwdrg/c| kpg' f gkxcvkxgu'kp'cs wqqu"o gf kc"cpf "ku'cr r rkecvkqp"kp' dkwgt' cm qp'f. "Ur gevteqej ko kec'Cev'RctvC<O qrgewrt'cpf "Dkqo qrgewrt"Ur gevteqejr { "3: 3"*4239+35363580'

[5_] \ j gpi . "J 0" Nkw" S 0" Ngk "Z 0'gv' crf' Rgthqto cpeg/o qf kkgf "r qn' ko kpg'xktko gtu<'hgzkdkk\ . "v' gto crf' uwcdk\ { 'cpf "gcu' tgr tqeguupi 0L'O cvgt 'Uek76."48; 2648; : "*423; +0j wr u<lf qk0ti B20229 lu32: 75/23: / 4; 84/6"

ABSTRACT

Uej kh'dcugu.'y j lej 'ctg'wugf 'kp'b cp{ 'kpf wutknc'ctgcu'uwej 'cu'b gf lekpg.'r j cto ce{ . 'equo g'k'eu.'r tqf wcvkqp' qh'f { gu'cpf 'r r'uk'ke'kpf wut { . } cxg'bo cp{ 'r tqr gt'vku'y cv'xct { 'ceeqt'f kpi 'v'q'v'j g'uwdukwgwpw'cwcej gf 'v'q'v'j g' ko kpg'i tqwr "j3_0'k'v'j ku'uwf { . } pgy "uej kh'dcugu'y gtg'u'p'v'j guk' gf "htqo "v'j g'eqpf gpucvkqp"tgcevkqp"qh' crf gj { f gu'eqpckkpi 'f kh'gtgp'v'uwdukwgwpv'i tqwr u'y kj "3.6/r j gp{ rpgg'dku'j { f tc| kpg'0'k'v'j g'htuv'ugr . "32" o o qn'qh'v'gtgr j v' cn'crf gj { f g'cpf "43"bo o qn'qh'j { f tc| kpg'y gtg'v'kt'gf 'kp'gy { n'creqj qn'cv'tqqo 'vgo r gtcw'wg' hqt'5/6'j qwtu'v'q'dvckp'3.6/dku'j { f tc| qo gv'j { n'dgp| gpg.'v'j gp'kh'ngt'gf . 'y cuj gf 'kp'gy { n'creqj qn'cv'f 'f t'kgf 0' k'v'j g' ugeqpf " ugr . " 32" o o qn' qh' 3.6/dku'j { f tc| qo gv'j { n'dgp| gpg' cpf " 43" o o qn' qh' dgp| crf gj { f g' f gkxcvkxgu'eqpckkpi 'f kh'gtgp'v'uwdukwgwpv'i tqwr u'y gtg't'gh'wz'gf 'kp'gy { n'creqj qn'ht'6/7'j qwtu'0'Qpg'qt' wy'q'f tqr u'qh'J Enly gtg'wugf 'cu'b'ecv'cn'uv']4_0Vj g'tgcevkqp'bo kzwtg'y cu'eqqngf 0Vj g'r tgekr kcv'gf 'bo cvgtkcn' y cu'kh'ngt'gf 'cpf 'f t'kgf 0Vj wu.'pgy "3.6/dku'j G+/*G+dgp| { r'kf gpg-j { f tc| qpq+o gv'j { n'dgp| gpg'f gkxcvkxgu' y gtg'qdvckp'gf "Hki wtg'3+0'



X: 4-OH; 2,4-di OH; 4-N,N-di metil; 3-OCH3, 4-OH; 3-etoksi,4-OH; 3,5-dimetoksi,4-OH

Hki wtg'30U'p'v'j guk'qh'3.6/r j gp{ rpgg'dku'j { f tc| kpg'f gkxcvkxgu'eqpckkpi 'f kh'gtgp'v'uwdukwgwp' crf gj { f g' i tqwr u0'

Vj g' pgy " eqo r qwpf u" qdvckp'gf " Eqo r qwpf " (1)< 6.6)***3.6/r j gp{ rpgg' dku'o gv'j cp{ n' r'kf gpg++ dku'j { f tc| kpg/4.3/f k' r'kf gpg++ dku'o gv'j cp{ n' r'kf gpg++ dku'4/o gv'j qz { r j gpqn'." Eqo r qwpf " (2)< 7.7)***3.6/ r j gp{ rpgg' dku'o gv'j cp{ n' r'kf gpg++ dku'j { f tc| kpg/4.3/f k' r'kf gpg++ dku'o gv'j cp{ n' r'kf gpg++ dku'4/ o gv'j qz { r j gpqn'." Eqo r qwpf " (3)< 6.6)***3.6/r j gp{ rpgg' dku'o gv'j cp{ n' r'kf gpg++ dku'j { f tc| kpg/4.3/ f k' r'kf gpg++ dku'o gv'j cp{ n' r'kf gpg++ dku'4/gv'j qz { r j gpqn' cpf " Eqo r qwpf " (4)< 6.6)***3.6/r j gp{ rpgg' dku'o gv'j cp{ n' r'kf gpg++ dku'j { f tc| kpg/4.3/f k' r'kf gpg++ dku'o gv'j cp{ n' r'kf gpg++ dku'4.8/f ko gv'j qz { r j gpqn++ g'zr g'tko gpv'cn'cpf "v'j g'gt'g'k'cn'grgo gpv'cn'k'px'g'uki cvkqp'ku'i kxgp'0'Uqo g'r j { ukeqej go kecn'r tqr gt'vku' hqt'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

eqo r qwpf u"3.4.5"cpf "6"ctg"i kxgp"kp"qtf gt'y kj =[" lgrf "8304" . "O gnkpi "Rqkpv"492/493"ÅE."F ctniDtqy p=" [lgrf "6; 07" . "O gnkpi "Rqkpv"487/488"ÅE."Dtqy pkuj "[gmuy =[" lgrf "8507" . "O gnkpi "Rqkpv"495/496"ÅE." Dtqy p="[" lgrf "6904" . "O gnkpi "Rqkpv"482/483"ÅE."Dtqy p0Vj g"utwewt g"ej ctcevgtk cvkqp"qh"vj g"pgy " eqo r qwpf "f gkxcvkgu"qdvkpgf "y cu'r gthqto gf "cpf "gxcnvcvgf "d{ "6J /P O T. "65E/P O T"cpf "K"cpn[" gu0 K"vj g"htuvuci g."yj g"K"ur gevte"qh"vj g"3.6/dkuj { f tc| qo gy { n#dgp| gpg"eqo r qwpf "hqtto gf "d{ "yj g"tgcevkap" qh"vtgr j vj cncf gj { f g"cpf "j { f tc| kpg"j { f tc| y gtg"lpgvtr tvgf 0Vj gp."kp"vj g"K"ur gevte"qh"vj g"eqo r qwpf u" u{ pvj guk gf "kp"vj g"ugeqpf "uci g."yj g"uvctvpi "eqo r qwpf ."vtgr j vj cncf gj { f g."y cu"qdugtxgf "cv38; 4"eo /3"]5_cpf "uko kctn["hqt"dgp| cif gj { f g"f gkxcvkgu0Vj g"f kucr r gctcepg"qh"vj g"ectdqp{ n'r gcmu"cv"3922"eo /3" cpf "yj g"qdugtxvkap"qh"vj g"pgy "r gcmcv3839"eo /3"dgrupi kpi "vq"vj g"ko kpg"engctn[" kpf lecv"vj cv"vj g"u{ pvj guk" qh"vj g"eqo r qwpf "j cu"qewttgf 0

Keywords: 3.6/rj gp{ ngpg"dku"j { f tc| kpg. "6J /P O T. "K"ur gevteqqr { . "65E/P O T0

REFERENCES

- [3_] [cncp. "J 0"Demt." VOM0"¥cxw. "O UU"gv"cn0P gy " /kcvk" cif gj { f g/P.P /vj kqectdqj { f tc| qpgu< r tgr ctvkap."ur gevteqqr ke"uwf lgu"cpf "F HV"cr r tqcej "q"cpvqzkf cpvej ctcevgtkvku0T guEj go "Kvgtto gf " 68."763967662"4242+0j wru<lf qkqti B208229u33386/242/26492/2"
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- [5_] j gpi . "J 0"Nkw."S 0"Ngk"Z 0"gv"cn0Rgthqto cpeg/o qf kkgf "r qn ko kpg"xktko gtu<hgzkdktv{ ."yj gto cn" ucdktv{ "cpf "gcu{ "tgr tqeguukpi 0L'O cvgt "Uek76."48; 2648; : "423; +0j wru<lf qkqti B208229u32: 75/23: / 4; 84/6"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SINAV KAYGISI VE DİJİTAL BAĞIMLILIK ARASINDAKİ İLİŞKİNİN İNCELENMESİ INVESTIGATION OF THE RELATIONSHIP BETWEEN TEST ANXIETY AND DIGITAL ADDICTION

Öğr.Gör. Dr. Erhan SUR

Uqpqr '©pkxgt ukxguk 'I gt | g'O gurgnıñ Āmugnqmww.'Dki kuñ ct 'Vgnpqrlkgt k'D3/4Āo Ā 'Uqpqr. 'VĀt nkñ g"
QTEKF 'KF <2222/2223/932: /79: 5"

Yusuf Ziya AYDOĞAN

Uqpqr '©pkxgt ukxguk 'I gt | g'O gurgnıñ Āmugnqmww.'Dki kuñ ct 'Vgnpqrlkgt k'D3/4Āo Ā 'Uqpqr. 'VĀt nkñ g"
QTEKF 'KF <222; /2229/2295/544Z"

Ömer Talha DEMİRCİ

Uqpqr '©pkxgt ukxguk 'I gt | g'O gurgnıñ Āmugnqmww.'Dki kuñ ct 'Vgnpqrlkgt k'D3/4Āo Ā 'Uqpqr. 'VĀt nkñ g"
QTEKF 'KF <222; /222: /7; 4: /5892"

Ahmet Yiğit KANSIZ

Uqpqr '©pkxgt ukxguk 'I gt | g'O gurgnıñ Āmugnqmww.'Dki kuñ ct 'Vgnpqrlkgt k'D3/4Āo Ā 'Uqpqr. 'VĀt nkñ g"
QTEKF 'KF <222; /2225/8848/22: 5"

"

ÖZET

I ĀpĀo Ā f g' Āpkxgtukg^{3/4} tpekrkt "dk" {cpf cp" cnef go kni' de ct, rctc" qf cncp, tngp" f k gt" {cpf cp" f c" ngpf krtkpk" j go " g kko " j go " f g' f k gt" uqu{cn' c±, rctf cp" gvnkg{ gp" r uknqrlkni' o gugrgtng" o Āecf grg" gvo gmgf krtg' I gtgnı' vgtknı' ±gt ±gxg" i gt gmg" ki k'k' rkgcvĀt " g kko " j c{cv, p, p" xg" f qrc{, u, {rc" cnef go kni' de ct, p, p" f gr tgu{qp. "ne {i, " xg" utgu" i kdk' vqr nwo rctf c" qrf wnc" {c {i, p" qrcp" twj ucn' r tqdrgo rgtf gp" c , t, " f Ā g{f g' gvnkrgpf k kpk' i 3/4vgt o k kt " *Mkks'xf 0"4242+0[Āmugnır wcp" cno c" j gf ghkñ rg" {q wp" dk" vgo r q{rc" ±cn o cm^{3/4} tpekrktkpk" dw" f 3/4pgo f g" ±g k'k' " uqtwprctrc" net , ne o cu, pc" pgf gp" qncdko gmgf k' 0'Dw" uqtwprctf cp" dk' k'kf g' u, p, cx" ne {i, u, f, t' 0' U, p, cx" ne {i, u, u, p, cx" ki k'kf wto rctf c' qtwc{c' ±, ncp" {q wp" gpf k g' xg" {c cp, rcp" u, mpv, n' f wto rct, 'k'cf g' gvo gmgf k " * t gvt " xg" VĀtngt. "4243+0"

Dcre, "xg" Uct, w " *4245+{ cr v, mct, ±cn o cf c' uqu{cnıñ {i, f Ā g{ k'kg' f k'kcnı' de , o nñmı' cteu, pf c' r q| k'k' dk' k'k nk' dwf wnc, p, " dgrkvo gmgf krtg' 0' F k'kcnı' de , o nñm" 3/4pgrgtk' k'pvtg' de , o nñ , " qrcenı' cf rcpf, t, m , vt. " vgnpqrlkpk" i grk o gukñ rg" dk' r' kmg' hctm" f k'kcnı' qtwc rct, p" qtwc{c' ±, mō cu, " dk' g{ rgtkpk" vgnpqrlkñ g" {3/4pgrkñ hctm" de , o nñmı' vĀt rgtkpk' o g{f cpe' i gvt o k kt 0'Dwprct=dkı kuñ ct. 'vedrgv. 'VX. "uqu{cnı' o gf {c. 'k'pvtg' vı k'k'cnı' ne vgi qtkgtf k " *Cturp" xg" Dctf cne, . "4243+0"

©pkxgtukg^{3/4} tpekrktk' Ā g' tlpf g' { cr, rcp' dk' cte vto cf c. "uqu{cnıñ gf {c' hwnrp, o , p, p' u, p, cx" ne {i, u, {rc" qtwc" f Ā g{f g' r q| k'k' dk' k'k nkı' 3/4vgt f k' k' dwnpo w w0Uqu{cnıñ gf {c {, 'f c' j c' hc| r' hwnrp cp' 3/4 tpekrktk' u, p, cx" f 3/4pgo rgtkpk' g' f c' j c' hc| r' ne {i, " {c cf , , p, i 3/4vgt o gmgf k " *Vj qo cu. "423; +0"

[cr, rcp" ±cn o cct " ne {i, " xg" f k'kcnı' de , o nñmı' cteu, pf c' r q| k'k' k'k nk' qrf w wpw' i 3/4vgt o gmgf k' 0' U, p, cx" ne {i, u, {rc" f k'kcnı' de , o nñmı' cteu, pf c' nk' k'k nkı' rg" ki k'k' rkgcvĀt f g' { cr, rcp" ±cn o c{c' tcurpco , vt 0'Dw" ±cn o cf c' ctvcp" u, p, cx" ne {i, u, p' f k'kcnı' de , o nñ c' qrcp" g' vnk' cte vt, rccm, t0"

Ecuuf { 'xg' Lqj puqp " *4224+{ctch, pf cp' i grk kt k'gp' Dq| mw vxf 0 " *4239+{ctch, pf cp' VĀt m- grg' kt k'gp' dk'k ugnı' u, p, cx" ne {i, u, 3/4±g k'kg' I gt | g'O gurgnıñ Āmugnqmww^{3/4} tpekrktkpk' u, p, cx" ne {i, u, 'vgr k'gf k' rgegmk' 0F k'kcnı' de , o nñmı' xg" u, p, cx" ne {i, u, " cteu, pf c' nk' k'k nkı' p" qtwc{c' " nupwrcdko guk' k'kp" M'gulek' xg" Vwp± " *423: +{ ctch, pf cp" i grk kt k'gp" f k'kcnı' de , o nñmı' 3/4±g k' nwnrp, rccm, t0' Hctm" i twr " qtwcno cct, p, p" net , ne vt, m cu, pf c' " de , o u, | " i twr rct " v' v' guk' xg" vgnı' { 3/4pnĀ " CP QXC " v' guk' w' i wrcpccm, t0' CP QXC " uqpwewpf c' k'k' k' hct , ne vto c' v' guk' k'pk' i gt gmk' qrf w w' f wto rctf c' Vwng { 'v' guk' hwnrp, rccm, t0"

Anahtar kelimeler: "U, p, cx" Mc {i u, " F k'kcnı' De , o nñmı' Cnef o kni' De ct, "

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

P qy cf c { u . w p k x g t u k v { " u w f g p w . y j k g ' h q e w u k p i " q p " c e c f g o k e ' c e j k g x g o g p w . u w t w i i n g ' y k j ' r u f e j q m i k e c n i k u u w g u ' v j c v ' c h g e v ' v j g o " d q j ' g f w e c v k p c m ' c p f ' u e k e c m { 0 D q j ' v j g ' v j g g t g v e c n i h t c o g y q t m ' c p f ' v j g ' t g r g x c p v ' r k g t c w t g ' j c x g ' u j q y p ' v j c v ' g f w e c v k p c n i h g ' c p f ' v j g t g h q t g ' c e c f g o k e ' u w e e g u u ' c t g ' j g c x k n ' c h g e v g f ' d { ' o g p c n i ' r t q d r g o u ' u w e j ' c u ' f g r t g u k q p . ' c p z k g v { ' c p f ' u w t g u u . y j k e j ' c t g ' s w k g ' e q o o q p ' k p ' u e k e g v e u ' M k r k v ' g ' v c r 0 ' 4 2 4 2 + 0 ' }

U w f { k p i ' c v ' c p ' l p v g p u g ' r c e g ' y k j ' v j g ' c l o ' q h i ' g w k p i ' j k i j ' u e q t g u ' e c p ' e c w u g ' u w f g p w ' v q ' g p e q w p v g t ' x c t k q w u ' r t q d r g o u ' f w t k p i ' v j k u ' r g t k q f 0 ' Q p g ' q h ' v j g u g ' r t q d r g o u ' k u ' g z c o " c p z k g v { 0 " G z c o " c p z k g v { " t g h g t u ' v q ' l p v g p u g " c p z k g v { ' c p f ' f k u t g u k p i ' u k w c v k p u ' v j c v ' q e e w t ' k p ' u k w c v k p u ' t g r c v g f ' v q ' v j g ' g z c o " * ' t g v k ' (" V A t m g t . ' 4 2 4 3 + 0 ' }

D c r e , " c p f " U c t , x c " * 4 2 4 5 + " u c v g f " v j c v ' v j g { " h q w p f " c ' r q u k k x g ' t g r c v k p u j k r " d g y g g p ' u e k e c n i ' c p z k g v { " r g x g n i ' c p f " f k i k e c n i ' c f f l e v k q p ' k p ' v j g k t ' u w f { 0 F k i k e c n i ' c f f l e v k q p ' y c u ' r t g x k q w u n ' e c m g f ' l p v g t p g v ' c f f l e v k q p . ' d w ' y k j ' v j g " f g x g n r o g p v ' q h ' v e j p q m i { . ' v j g " g o g t i g p e g ' q h ' f h h g t g p v ' f k i k e c n i ' g p x k t q p o g p w u ' j c u ' r g f ' v q ' f k h h g t g p v ' v f r g u ' q h ' c f f l e v k q p ' q h ' l p f k x k f w e n u ' v q ' v e j p q m i { 0 V j g u g ' c t g ' u w d e c v g i q t k g u ' u w e j ' c u ' e q o r w g t . ' c d r g v . ' V X . ' u e k e c n i ' o g f k e . ' l p v g t p g v * C t u r p (" D c t f c m t . ' 4 2 4 3 + 0 ' }

K p " c " u w f { " e q p f w e g f " q p " w p k x g t u k v { " u w f g p w . k v ' y c u ' h q w p f " v j c v ' u e k e c n i ' o g f k e " w u g ' u j q y g f " c " o q f g t c v g " r q u k k x g ' t g r c v k p u j k r " y k j " g z c o " c p z k g v { 0 K ' u j q y u ' v j c v ' u w f g p w ' y j q ' w u g ' u e k e c n i ' o g f k e " o q t g ' g z r g t k p e g " o q t g ' c p z k g v { f w t k p i " g z c o " r g t k q f u " * V j q o c u . ' 4 2 3 ; + 0 " }

U w f k g u ' l u j q y ' v j c v ' v j g t g ' k u ' c ' r q u k k x g ' t g r c v k p u j k r " d g y g g p ' c p z k g v { ' c p f ' f k i k e c n i ' c f f l e v k q p 0 V j g t g ' k u ' p q ' u w f { " k p ' v j g ' r k g t c w t g ' q p ' v j g ' t g r c v k p u j k r " d g y g g p ' v g u v ' c p z k g v { ' c p f ' f k i k e c n i ' c f f l e v k q p 0 K ' v j k u ' u w f { . ' v j g ' g h h g e v ' q h ' l p e t g c u g f ' v g u v ' c p z k g v { ' q p ' f k i k e c n i ' c f f l e v k q p ' y k m i ' d g ' l p x g u k i c v g f 0 " }

V j g " g z c o " c p z k g v { " q h ' I g t l g " X q e c v k p c n i ' U e j q q n ' u w f g p w ' y k m i ' d g ' f g v g t o k p g f " y k j " v j g " e q i p k k x g " g z c o " c p z k g v { " u e c r g ' f g x g n r g f " d { " E c u u c f { " c p f " L a j p u q p " * 4 2 2 4 + " c p f " t c p u r c v g f " l p v q " V w t n k u j " d { " D q l m x t v ' g v ' c r i 0 ' * 4 2 3 9 + 0 ' K ' q t f g t " v q " t g x g n r ' v j g " t g r c v k p u j k r " d g y g g p " f k i k e c n i ' c f f l e v k q p " c p f " g z c o " c p z k g v { . " v j g " f k i k e c n i ' c f f l e v k q p " u e c r g ' f g x g n r g f " d { " M g u l e k ' c p f " V w p ± " * 4 2 3 : + y k m i ' d g ' w u g f 0 K ' f g r g p f g p v i t q w r u v ' v g u v ' c p f " q p g / y c { " C P Q X C " v g u u ' y k m i ' d g ' c r r n g f " v q ' e q o r c t g ' f k h h g t g p v i t q w r " c x g t c i g u 0 V w n g { " v g u v ' y k m i ' d g ' w u g f ' l p ' e c u g u " y j g t g ' r c k t y k u g ' e q o r c t k u q p ' v g u v ' k u ' p e g e u a c t { " c u ' c ' t g u w n ' q h ' C P Q X C 0 " }

Keywords - V g u v ' C p z k g v { . F k i k e c n i ' C f f l e v k q p . ' C e c f g o k e ' U w e e g u u "

KAYNAKLAR

C t u r p . " C 0 ' x g " D c t f c m t . " U 0 ' * 4 2 4 3 + " © p k x g t u k g " " t g p e k r g t l p k p " F k k e c n i ' D c , o n n m r t . p . p " U q u { c n i ' M c { i , " F A j g { r g t k ' © } g t k p f g n k ' G n k u k l p k p " p e g r g p o g u l 0 0 k m ' G k k o . ' 7 2 * 4 5 2 + ' u 0 ; ; / ; 4 4 0 "

D c r e . " 0 " U c t , x c . " J 0 ' * 4 2 4 5 + 0 ' U q u { c n i ' M c { i , " F A j g { k ' k g ' F k k e c n i ' D c , o n n m i ' C t c u , p f c n k ' r k n k f ' g ' M w n r p , o " U A t g u k l p k p " C t c e , n m i ' T q n A < " © p k x g t u k g " I g p ± k k ' © } g t k p g " D k t " p e g r g o g 0 ' C d c p v " U q u { c n i ' D k k o r g t " F g t i k u k " 4 5 * 4 + " 3 3 : 3 / 3 3 ; ; 0 f q k < 3 2 0 3 8 3 8 l c u d k 0 3 4 8 ; 8 8 : "

D q l m x t v ' U 0 ' G n k r k ' I 0 " V j q o c u ' E 0 ' N 0 " E c u u c f { " L 0 ' E 0 ' * 4 2 3 8 + 0 X c n f c v k q p " q h ' v j g " w t n k u j " x g t u k q p " q h ' v j g " e q i p k k x g ' v g u v ' c p z k g v { ' u e c r g o t g x k u g f 0 U c i g ' Q r g p . ' 8 * 6 + ' 3 6 ; 0 "

E c u u c f { . " L 0 ' E 0 " (" L a j p u q p . " T 0 ' G 0 ' * 4 2 2 4 + 0 ' E q i p k k x g " v g u v ' c p z k g v { " c p f " c e c f g o k e " r g t h q t o c p e g 0 ' E q p v g o r q t c t { " G f w e c v k p c n i R u { e j q m i { . ' 4 9 * 4 + . ' 4 9 2 / 4 ; 7 0 f q k < 3 2 0 3 2 2 8 l e g r u 0 4 2 2 3 0 2 ; 6 " }

M g u l e k " C 0 " (" V w p ± " P 0 ' H 0 ' * 4 2 3 : d + 0 ' K p x g u k i c v k p i ' v j g " f k i k e c n i ' c f f l e v k q p " r g x g n i ' q h ' v j g " w p k x g t u k v { " u w f g p w " c e e q t f k p i " v q ' v j g k t ' r w t r q u g u h q t ' w u l p i ' f k i k e c n i ' v q n u 0 W p k x g t u c n i L q w t p c n i q h i G f w e c v k p c n i T g u g c t e j . ' 8 * 4 + . ' 4 5 7 6 4 6 3 0 j w r u l l f q k 0 q t i B 2 0 3 5 3 ; ; I ' w l g t 0 4 2 3 : 0 8 2 4 2 6 "

M k r k v \ . " F 3 / p o g l r g t " U . " G t g p u q { " J . " D g t n q n i ' V F 0 ' © p k x g t u k g " 3 / 4 t g p e k r g t l p k p g " d g r k t u k r k g " v e j c o o A u A j n A m " g p f k g " x g " d k k u g n ' u . p c x " n e { i , u , " k r k n k u l 0 ' Q t v c f q i w " V , r " F g t i " 4 2 4 2 - " 3 4 * 4 + < " 4 8 4 / 4 8 : 0 ' j w r u l l f q k 0 q t i B 2 0 4 3 8 2 3 l q t v c f q i w k r f g t i k u l 0 6 3 3 7 8 "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

" tgvk" J ." VÃngt" RH' U,pcxc" j c| ,trpcp" ¾ tgpelgtf g" u,pcx" ne {i ,u," kg" cpvtqr qo gvkni' ¾±Ão rgt"
ctcu,pf cnkkk mlp' kpegrpo gu' Dgu' F k' F gti "4243-3/; "j vr u<lf qkqti B2052984243DF F 06: 7"
Vj qo cu." F0' Hægdqqm' Cfflekkp" cpf " Cef go le" Cpzkgy" co qpi " Wpkxgtukv" Uwf gpw0k0'
Hqt wo "423; ."44."8: ó: 50"
"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SCHIFF BAZLARI İÇEREN YENİ İSATİN TİYO/KARBONHİDRAZONLAR VE BİS-İSATİN TİYO/KARBONHİDRAZONLARIN SENTEZİ VE KARAKTERİZASYONU SYNTHESIS AND CHARACTERIZATION OF NOVEL ISATIN THIO/CARBOHYDRAZONES AND BIS-ISATIN THIO/CARBOHYDRAZONES INCLUDING SCHIFF BASES

Halit MUĞLU¹

³F q±OF t0'Mciwco qpw'©pkxgt uloxuk 'Hgp'HcnÅnguk 'Mko {c.'Mcwco qpw.'VÅtnk g0'

³QTEK 'KF <j wru-llqtekf Qti I222/2223/: 528/459: "

Halit MUĞLU¹

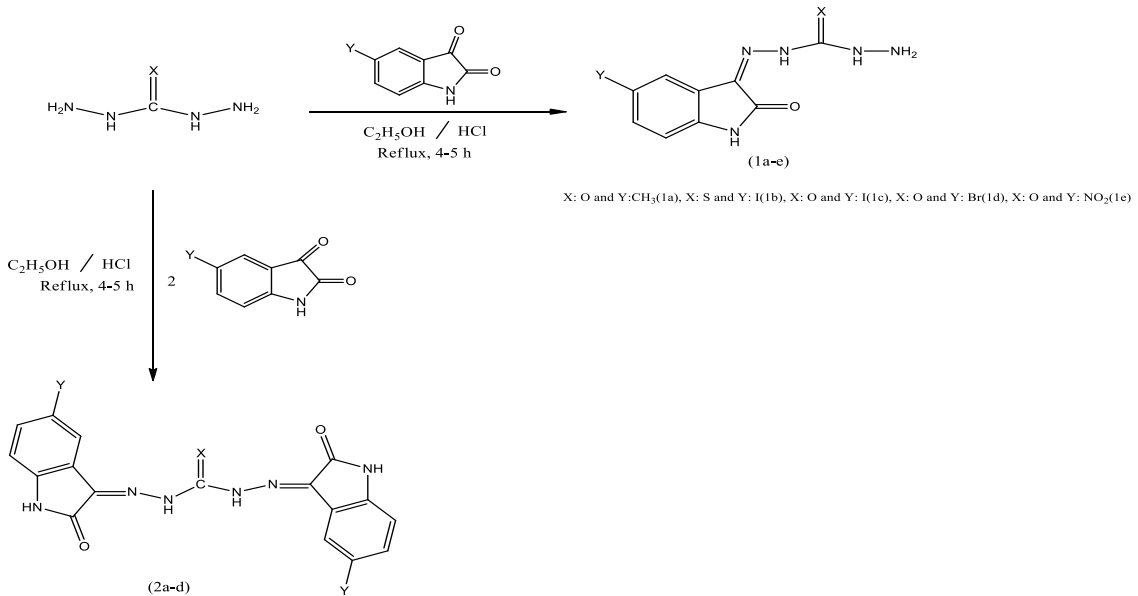
³CuuqeORt qlOF t0'Mciwco qpw'Wpkxgt ukş. 'Hcewnş'qhl'Uekpeg. 'Ej go knt {.'Mcwco qpw.'VÅtnk g0'

³QTEK 'KF <j wru-llqtekf Qti I222/2223/: 528/459: "

"

ÖZET

Kuvşp" *4.5/fkj kftq/4.5/fkmuq/3J /kpf qn" xg" vÅgxrgtk" cpv/hşpi cn" cpv/xkcn" cpv/vÅdgtmÅnş. " ukşvqmukukg." cpv/kphco cwct." cpv/kj KX." cpv/kj UX." cpv/knşpxÅncp." cpv/kcmşgtkf gn" cpv/o knşqdkş cn" cpv/kmşkf cp"i kdk'¾ gmkşgtkş gp" f qn {, "¾pgo rk' dkt" j gygtqumkn' dkg kn' u,p,h,f,t"]3_0'Dw" ±cn o cf c=" vş qnştdşj kftc| k'l'nştdşj kftc| k' *2.23"o qn'xg'7/uÅdukvÅg" kuvşpřt" *2.23"o qn' *42"o N'gvcpqnkşgtkşkf g" 3/4'f co n'J En'xctn ,pf c'hşet, v,t,rf, 'xg'i gk'kuş wwew'cn,pf c'6/7'uccv'nc {pcv,rf,0Dw' gnkşf g'qnş cp'ncv," ÅÅp'uÅ Åř Å 'mşwwřf w'xg'gvcpqřf g'ntkucşgpřf kşkf k' go c'3'f g'i ¾vşgtkşf k k'i kdk'¾c/g+şřf g'şf kş kOF cş c" uqptc"42"o N'gvcpqnkşgtkşkf g'uÅdukvÅg" kuvşp" vÅgxrgtk" *204"o qn' vş qnştdşj kftc| k'l'nştdşj kftc| k' *203"o qn'xg'3/4'f co n'j kftqmştkm'cuk' *322"o N+xcctn ,pf c' {wxctn'm'vşcpn' dk'tgcmşkf qp'dcmşpşpc" kcxşg'şf kş k'xg'tgcmşkf qp'nşet, ,o ,i gk'kuş wwew'cn,pf c'6/7'uccv'nc {pcv,rf,0Dw' gnkşf g'qnş cp'ncv," ÅÅp' uÅ Åř Å 'mşwwřf w'xg'gvcpqřf g'ntkucşgpřf kşkf k']4.5_0' gkn'3'f g'i ¾vşgtkşf k k'i kdk'¾c/f +şřf g'şf kş k'0



"

gkn'30' ucşp"vş q knştdşj kftc| qpřt,p'xg'dku/kucşp"vş q knştdşj kftc| qpřt,p'i gpn'şgpşvş k' Dw'dki kş g'fc {cpctcm"7/uÅdukvÅg" kuvşpřtş gp" xg" vş q knştdşj kftc| křgtş gp" vÅgvşgp" dc| , " {gpk' kuvşp" vş q knştdşj kftc| qpřt, 'xg'dku/kucşp"vş q knştdşj kftc| qpřt, 'şgpşvş řgpř kOC {t,ec'şgpşvş řgpşp'dkş křgtş HV/ KT. ¹⁸J "POT. ¹⁸⁵E" POT"ur gmtqunşr kük'xg'grgo gpn'şcpřkş " {¾pgo řgtkş řg'f g'şpşgpřf k'0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Anahtar Kelimeler: "Uej kh'del mt., "kq hntdaj kf tel qprct. "kucvp. "ur gmtqunqr kn'vgmpknmt"

REFERANSLAR

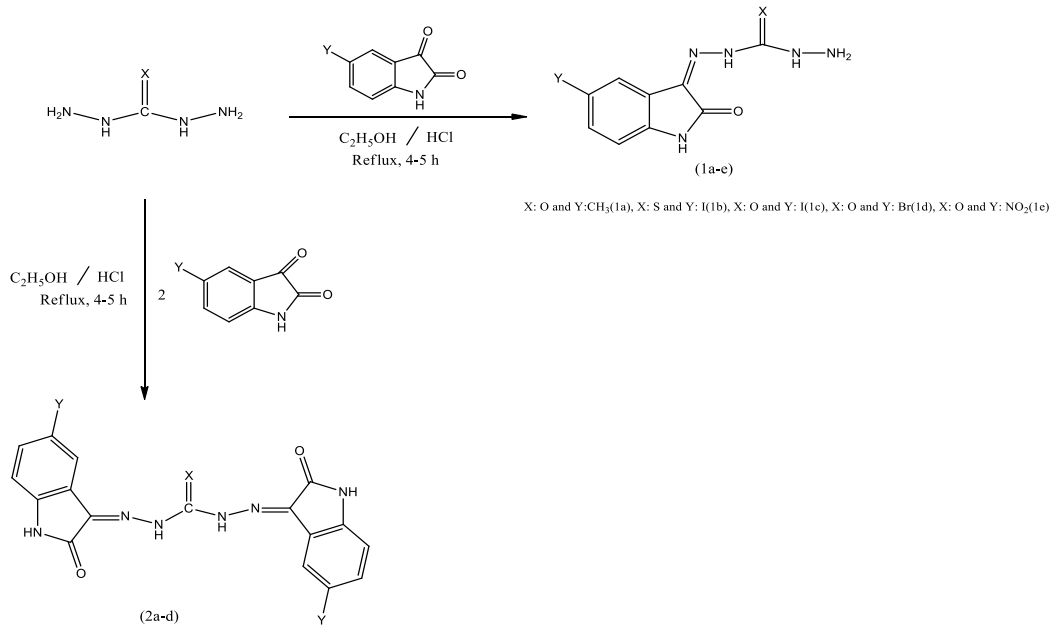
[3] "J crk'O wi nw 'O 0Ugtf ct ¥ cxwu. "Vgo gmep'Dcmt. "J cucp'l cnep. "U{pyj guku. "ej ctcevgtk cvkqp. "s wcpwo " ej go kecn'ecrewn'vqpu'cpf "cpvkz kf cpv'cevkxk' {qh'pgy 'dku/kucvp'ectdaj {f tel qpg'cpf 'vj kqectdaj {f tel qpg' f gtxcvkxgu. "Lqwtprn'qh'O qrgewrt "Ut wewtg. "33; 8. "423; +. "3; /: 490"

[4] "O 0Ugtf ct ¥ cxwu. "J cucp'l cnep. "J crk'O wi nw "Vgo gmep'Dcmt. "P qxgr'ectdaj {f tel qpgu'kpenf lpi "7/ uwdukwgf " kucvp' U{pyj guku. " ej ctcevgtk cvkqp. " cpf " s wcpwo /ej go kecn' uwf lgu" qp" vj g" tgrv'vqpuj kr " dgwy ggp'grgetqple"cpf "cpvkz kf cpv'r tqr gtv'gu. "Lqwtprn'qh'Rj {ukeu'cpf "Ej go kwt { "qh'Uqrkf u. "362. "4242+" 32; 5840"

[5] "Uj qckd" Mj cp. "J c{cv'Wrcj. "Tchscv"J wuucp. "l qwuch" Mj cp. "O kudej "Wrcj "Mj cp. "O gj o cpf "Mj cp. " Cdf wiUcwct. "O vj co o cf "Ucrggo "Mj cp. "U{pyj guku. "kp'xktq'dkq/gxcn'cvkqp. "cpf "o qrgewrt "f qen'kpi "uwf { "qh" vj kqugo lectdc| qpg/dcugf " kucvp ldku/ Uej kh'dcug" j {dtkf " cpcn'i wgu" cu" gh'gevkxg" ej qrk'pugvtcug" kpj kdkqtu. "Lqwtprn'qh'O qrgewrt "Ut wewtg. "34; 6. "4245+." 3575730"

ABSTRACT

Kucvp "4.5/f kj {f tq/4.5/f kqzq/3J /kpf qng+" cpf "ku" f gtxcvkxgu" ctg" cp" ko r qtvcpv' ercuu" qh" j gvgtqe {erle" eqo r qwpf u" f wg" vj gk" cpk/hwpi cn" cpk/xkt cn" cpk/wdgtewrt. "e{vqzlekxk. "cpk/lphco o cvqt {." cpk/ J KX. "cpk/J UX. "cpk/eqpxwucpv. "cpk/dcevgtkcn" cpk/o letqdkcn" cpk/qz kf cpv'r tqr gtv'gu"] 3_0" kp' vj ku'uwf {=" vj kqectdaj {f tel kf g" l'ectdaj {f tel kf g" 2023" o qn" cpf "7/uwdukwgf "kucvp" 2023" o qn" y gtg" o kzgf "kp" 42" o N" gj cpqn" kp' vj g" r tgupeg" qh" 3/4" f tqr "J En" cpf "j gcvf "wpf gt" tghwz "hqt" 6/7" j 0 Vj g" uqrk" r tqf wev' uq" hqto gf "y cu" h'ngtgf. "f tkgf. "cpf "et {ucnk gf "htqo "gy cpqn" vj i kxg" (1a-e)" cu'uj qy p" kp' Uej go g30 Vj gp. " uwdukwgf "kucvp" f gtxcvkxgu" 2024" o qn. "vj kqectdaj {f tel kf g" l'ectdaj {f tel kf g" 2023" o qn" kp" 42" o N" qh" gj cpqn" 3/4" f tqr "qh" j {f tqej mtle" cekf "y gtg" cf f gf "vq" kp' c" 322" o N+ tqwpf "dqwqo " h'rcun' cpf "tgcvkqp" o kzwtg" y cu" j gcvf "wpf gt" tghwz "hqt" 6/7" j 0 Vj g" uqrk" r tqf wev' uq" hqto gf "y cu" h'ngtgf. "f tkgf. "cpf " et {ucnk gf "htqo "gy cpqn" vj i kxg" (2a-d)] 4.5_ "cu'uj qy p" kp' Hki wtg" 30"



Hki wtg" 30I gpgtcn'u{pyj guku'qh'kucvp' vj kq lectdaj {f tel qpgu'cpf "dku/kucvp' vj kq lectdaj {f tel qpgu"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Dcugf "qp"vj ku'kphqto cvkqp."y g'j cxg'u{pyj guk gf "uqo g'pgy 'kucvku'vj kq lectdqj {f tc| qpgu'cpf ""dku'kucvku" vj kq lectdqj {f tc| qpgu' f gtxgf " hqo " 7/uwdurkwwgf " kucvku" cpf " vj kq lectdqj {f tc| kf gu' O qtgqxt." vj g" u{pyj guk gf "eqo r qwpf u'y gtg'kpxguki cvgf "d{ "cu'y gm'cu'HV/KT."3J 'P O T."35E'P O T"ur gev'tqueqr {."cpf " grgo gpvni'cpcn'uku"

Keywords: Uej kh'dcugu."vj kq lectdqj {f tc| qpgu."kucvku."ur gev'tqueqr le"vgej pls wgu

REFERENCES

]3_'J cks'O wi nw.'O 0Ugtf ct ¥ cxwu."Vgo gmcp'Dcmt.'J cucp'l' cnep."U{pyj guku."ej ctcevgtk cvkqp."s wcpwo " ej go kecn'ecrewn'vku'cpf "cpv'kz'kf cpv'ce'v'k'v' qh'pyg "dku'kucvku'ectdqj {f tc| qpg'cpf "vj kq lectdqj {f tc| qpg" f gtxcvkxgu."Lqwtpcn'qh'O qrgewrt "Utwewtg."33; 8."*423; +." 3; /: 490'

]4_'O 0Ugtf ct ¥ cxwu."J cucp'l' cnep.'J cks'O wi nw."Vgo gmcp'Dcmt.'P qxgn'ectdqj {f tc| qpgu'kpen'f kpi '7/ uwdurkwwgf " kucvku< U{pyj guku." ej ctcevgtk cvkqp." cpf " s wcpwo /ej go kecn' uwf kgu" qp" vj g" tgrv'kpuj kr " dgw ggp"grgetqple"cpf "cpv'kz'kf cpv'r' tqr gtv'gu."Lqwtpcn'qh'Rj {ukeu'cpf "Ej go kut { "qh'Uqrk'u."362."*4242+." 32; 5840'

]5_'Uj qckd'Mj cp."J c{cv'Wncj ."Tchscv'J wuuckp."[qwuch'Mj cp."O kdcj "Wncj "Mj cp."O gj o cpf "Mj cp." Cdf wiUcwet.'O vj co o cf 'Ucrggo 'Mj cp."U{pyj guku."k'xktq'dkq/gxcn'wcvkqp."cpf "b qrgewrt 'f qen'kpi 'uwf { " qh' vj kqugo lectdc| qpg/dcugf " kucvku'ldku/Uej kh'dcug" j {dtkf " cpcmi wgu" cu" gh'ge'v'x'g" ej qrk'p'gungtcug" k'p'j kdkqtu."Lqwtpcn'qh'O qrgewrt "Utwewtg."34: 6."*4245+."3575730'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

YOKSULLUKLA MÜCADELEDE BELEDİYELER: OSMANİYE ÖRNEĞİ MUNICIPALITIES IN STRUGGLE AGAINST POVERTY: THE EXAMPLE OF OSMANIYE

Dr. Doğan PEKER³

ÖZET

[qnuwmmw'lpucpn,n'vctkj kñcf ct'gunk'dkt'qri wf wt0I ĀpĀo Ā f g'f g'pgo rk'dkt'r tqdrgo "qrcp" { qnuwmmw'c' | i grk o k "xg'i grk o gmg"qrcp"Āmrgt "k+k"curk'r tqdrgo "qrctcnñ 3/4Āo gmgf kt0Dwpwprc "dkrkmg" { qnuwmmw' i grk o k "Āmrgt "k+k" f g'pgo rk'dkt'r tqdrgo "ne { pc ,p,"qmw wto cmcf ,t0Uqp'f 3/4pgo rgtf g'3/4 grkmg" { gpk' pgq/rdgtcnñ qrkñcñct. "mĀt gung o g. "cungtk'uk' cuk "gnapqo km'knko "f g k knk kpgf gprgtkpg'dc n,"qrctcnñ qtvc { c"±,ncp'ntk' rgtf g' { qnuwmmw wp'f gtlprg o gukpg. "g kuk' rkngtk'p'ctvo cu,pc'xgukg'qm cmcf ,t0Gnppqo k' xg'r ct cucñuĀt'ge g'pgo rk'f gtgegf g'gmk'gf gp'gphcu { qp"VĀnk' g'f g'f g'4242/4246" { ,mct,"ctcu,pcf c" { Āmgn' ug { tgo guk' lpucprct,p" tghcj " f Ā g { kpk' c' | cm cu,pc" pgf gp" qm w wt0' I grk'rtk'p' c' | cm cu,." o cn' xg' j k' o vngt'p' "hk' cñct,p,p" { Āmgn' guk'kg'vqr nwo "nguko rgtk'p'cno "i Āmgtk'p'f Ā Āo Ā vĀt0Dwpwprc"dc n" qrctcnñ gl cxcpcñ,hguko rgtg'dkrkmg'k rgtk'qnc'f c'f Ā Āññ grk'rk'nguko rgt'f g' { qnuwmmw wj kuvgv gmgf kt0' ©mrgt'f g' 3/4pgo rk' cm3/4" qrcp" o gtnñ k' { 3/4pgo rgtk'p' { cp,"u,tc" { gtn' { 3/4pgo rgt' f g' xctf ,t0' O gtnñ k' { 3/4pgo rgtk'p' { gtn' vgo ukrekuk' qrctcnñ f c' dñwpf wñct, " d3/4i grgt'f g' neo w' cf ,pc" 3/4pgo rk' i 3/4gxrgt' Āwrgo gmgf krtg0' [gtn' { 3/4pgo rgtk'p' 3/4pgo rk' ±g krgtk'p' gp" qrcp" dgrgf k' grgt' dñwpf wñct, " d3/4i grgt'f g' j cmc' 3/4pgo rk' heo w' 3/4gxk'xg' j k' o gk'wpo cmcf ,t0' qnuwmmw' b Āecf grg' c±,u,pcf cp' dgrgf k' grgt' g' 3/4pgo rk' i 3/4gxrgt' f Ā o gmgf kt0'Dw' ±cn o cf c' "pkgn' { 3/4pgo "nwncp,rcñcñ' Quo cpk' g' "Dgrgf k' guk'p' f g' cxcpcñ, " nguko rgt' g' { qnuwmmw' b Āecf grg' c±,u,pcf cp' pg' i kdk'cñk' g' rgt' { Ā ĀwĀ ĀpĀp' c'pnc ,mo cu, 'xg' hkg'cvĀt' g' h'cñm' uc rpo cu, 'j gf ghrgo k' kt0' cñ o c' uqpwepf c' ±g k'rk'wqpwñct' xg' 3/4pgo rgt' uwpwo w wt0'

Anahtar Kelimeler: Mco w' 3/4pgo k' "Mgpvugñ' Crcp" [3/4pgo k' "Dgrgf k' grgt. [qnuwmmw' "O Āecf grg' "

ABSTRACT

Rqxtg'v' "ku'c'r' j gpqo gpqp"cu'qñ "cu'j wo cp'j kuqt { 0'Rqxtg'v' .y j lej "ku'ukm'cp"ko r qtvcv'r tqdrgo "vqf c' . " ku' uggp' cu' c' r tko ct { " r tqdrgo " hqt" wpf gtf gxgnr gf " cpf " f gxgnr kpi " eqwv'tkgu' J qy gxgt. " r qxtg'v' " eqpukwgu'cp'ko r qtvcv'uqwtg'qh'r tqdrgo u'lp'f gxgnr gf "eqwv'tkgu'0'k' t'gegpv'ko gu. "gur gekm' 'y j g'etkgu' vj cv'j cxg'go gti gf "f w'g'v' pgy "pgq/rdgtcnñ r qñelgu. "i mdcñk' c'v'qp. "o k'kact { . " r r'k'k'ecñ "geqpqo ke. "cpf" erko cv'g'ej cpi g'j cxg'ecwugf " r qxtg'v' "vq" f ggr gp"cpf "kpgs wcrk'kgu"vq" k'p'etgcug'0' k'p'nc'v'qp. "y j lej "j cu'c" uki p'k'ecp'v'ko r cev'qp'v' g'geqpqo { "cpf" o qpgvct { " r tqegu. "tgo c'k'p'gf "j ki j "k'p'Vwng { "dgw ggp"4242"cpf" 4246. "ecwupi "r gqr ng'u'y grhctg'rgxgn'u'vq" f getgcug'0'F getgcukpi "k'peqo gu'cpf "k'p'etgcukpi "r t'kgu'qh'i' q'qf u' cpf "ugt'x'kgu'j cxg't'gf weg'f "v'j g'r w'ej c'k'p'i "r qy gt'qh'ugi o gpw'qh'u'qelgv' 0'Ceegt'f k'p'i n'f . "gxgp"v'j qwi j "v'j g' { " j cxg'lqdu'v'qi gv'j gt'y kj "f k'ucf xcpvci gf "ugi o gpw. "ny /k'peqo g'ugi o gpw'cnuq' h'ggñr' q'xgt'v' 0'

k'p'cf f k'k'qp'v'q'egp'v'cñi q'xgt'po gpw. "cpf" ko r qtvcv'cev'qtu'lp'eqwv'tkgu. "v'j g'g'ct'g'cnuq' h'ecñi' q'xgt'po gpw'0' Cu'h'ecñit'gr t'gug'p'v'x'gu'qh'egp'v'cñi q'xgt'po gpw. "v'j g' { "wpf g'v'cng'ko r qtvcv'f w'kgu'q'p'd'g'i cñ'h'v'j g'r w'drle" k'p'v'j g'tgi k'p'u'y j g'g'v'j g' { "ct'g'h'ecv'gf 0'0' w'plek' c'rk'kgu. "y j lej "ct'g'ko r qtvcv'v'f r gu'qh'h'ecñi' q'xgt'po gpw. " r tqxk'f g'ko r qtvcv'v' r w'drle" f w'kgu'cpf "ugt'x'kgu"vq" v'j g'r w'drle" k'p'v'j g'tgi k'p'u'y j g'g'v'j g' { "ct'g'h'ecv'gf 0' O w'plek' c'rk'kgu'j cxg'ko r qtvcv'v'f w'kgu'k'p'v'j g'h'i j v'ci c'k'p'u'v' r q'xgt'v' 0'V'j ku'uwf { "c'ko u'v'q'wpf g'tuncpf "y j cv' n'k'p'f "qh'cev'x'k'kgu'Quo cpk' g' "O w'plek' c'rk' { "ect'kgu'q'w'v'q'eqo dcv'r q'xgt'v' "hqt" f k'ucf xcpvci gf "i tqw u'cpf "v'q" eqp'v'k'dw'g'v'j g'rk'gt'c'w'g'd' { "v'ul'p'i "s w'rk'c'v'x'g'o gv'j qf u'0'Cu'c' t'g'uwm'qh'v'j g'uwf { . "xct'k'q'u'eqpen'w'k'p'u' cpf "t'geqo o gp'f c'v'k'p'u'y g'g'r t'gug'p'v'f 0'

Keywords: 'Rwdrle' C'f o k'p'k'v'c'v'qp. "Wdcp' C'tgc' O c'pci go gpv. "O w'plek' c'rk'kgu. "Ut wi i ng'Ci c'k'p'u'v' Rqxtg'v' "

³O kn'G k'ko "Denrpn ,. "QTEKF <2222/2223/: 424/3; 24. "f'qi cpr gngta53B j qvo cñ'f'eqo ""275; 4; 27749"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

KAMU GÖREVLİLERİNİN MOTİVASYON GELİŞİMİ AÇISINDAN HALK EĞİTİMİ MERKEZİ PROGRAMLARININ ETKİSİ ÜZERİNE BİR DEĞERLENDİRME AN EVALUATION ON THE EFFECT OF PUBLIC EDUCATION CENTER PROGRAMS IN TERMS OF THE MOTIVATION DEVELOPMENT OF PUBLIC OFFICIALS

Dr. Doğan PEKER⁴

O knı'G kko 'Dcncpn ,."QTEKF <2222/2223/: 424/3; 24"

İsmail KARAMIK⁵

O knı'G kko 'Dcncpn ,."QTEKF <222;/2223/3; 8:/6674"

Emre KARAKAYA⁶

O knı'G kko 'Dcncpn ,."QTE F <222;/2226/7895/7452"

ÖZET

Mãgugng o g." Vgnpqmlkn' i grk o grgt" xg" dki k' vqr nwo wpc" i g±k " uÃg±rgtklpk" {c cpf , , " i ÃpÃo Ã f g" f g k lo " f ³pÃ Ão " uÃg±rgtklpk" gvnuk' vqr nwo ret., " f gxrgvgtk' f g" gvnkgo gmgf kt' F gxrgvgtk' ngpf k' Ãngrgtkpf g'b cnk'g' j k o gvk'cvcpc rct,pc'gvnk'xgkto rlx'g'uÃgmk'qrcncnuwo cu,pf c'neo w'f ³pvgko klpk" ³pgo rk' xg" cmkh' j k o gv' uwpcp" dg gk' ucto c{guk' qrcncni dgrk'vrgp" neo w' i ³4gxrgtkf kt' " Mco w' i ³4gxrgtklpk" o qtcn" o qvxcu{qp." gvnrkkn' xg" xgkto rkn' c±,u,pf cp" ngpf kulpk' uÃgmk' {gpkgo guk' i gtno gmgf kt' Mco w' i ³4gxrgtk' o gurg g" i kt vgp" ³peg" xg" o gurg g" i kt k" kg" f g" ±g krik' g kko rgt" cm cmcf ,t' Mco w' i ³4gxrgtklpk" netk'gt." o qtcn" kgtrgo g." i grk" ctvt,e," wpuwtctrc" dtrkng" i ³4gx" crprct,pfc" w' o cprc o crrt," dc neo ,pf c" g kko " xg" r tqi tco rctf cp" hc{f crcpo crrt," f wtwo w' qtc{c" ±,no cmcf ,t'O knı'G kko "Dcncpn ,." J c{cv'Dq{w" tgpog" I gpgn'O Æ ÆnÃ Æpg"dc n"j cm'g kko k' o gtnıg k'o Æ ÆnÃngtkpf g'w' i wrcpcp"nwurt,p'ctcu,pf c'neo w' i ³4gxrgtklpk"ngpf kgtkpk' grk vkgemgtk' dkt±qnr tqi tco rct' b gxewwwtMco w' j k o gvkuwpwo cu,pf c'³pgo rkdkt'pqcfc'qrcp'neo w' i ³4gxrgtklpk" ±c c" c{cm' w' f wtwo cu," w' o cpn'n' crprct,pf c" i grk o g" ne{f gvo guk' kg" kgtrgo g" ne{f gvo guk' xg" o qvxcu{qpwp'ctvto cu,p'c'j cm'g kko k'o gtnıg k'r tqi tco rct,p,"gvnk'c±,u,pf cp" f g gtrgpf ktko gulpk' co c±'gf kpgp'dw'±cn o cf c'j c{cv'dq{w'³ tgpog' xg'kpucp'ne{pcnrt," {³pvgko k'c±,u,pf cp'kf grgo k vt' O ¥cn o c'wqpwpc'±g krik' vtwo rct'xg'³pgtkgt"qtc{c'uwpw w wt' O

Anahtar Kelimeler: Mco w' ³pvgko k'Dg gk'Ucto c{g." J cm'G kko K'O gtnıg k'Rtqi tco rct.,"

"

ABSTRACT

Kp"vqfc{u'y qtrf "y j gtg'i mdrck' c¼kp."vej pqni kcn'f gxgrqo gpw."cpf "vj g'tcpukkp"v'cp'lphto c¼kp" uqekv{ "ctg'vcnpi "r neg."vj g"ko r cev'qh'ej cpi g"cpf "tcpuhto c¼kp"rtqeguug"cnq"chgeu'uqekvku"cpf " ucvgu'Rwdike"qhheknu'ctg'vj g"j wo cp"ecr kcn'vj cv'r tqxkf gu"ko r qtvcv'cpf "cevkg'ugtleg"v'vj g'r wdike" cf o kpkntc¼kp"uq'vj cv'vj g'ucv'u'ep"qhtg" i qqf u'cpf "ugtlegu"v'vj gk'ekkl'gpu'kp"cp"ghgevxg."ghhekpv." cpf "eqpvwqu"o cpgt'O'Rwdike"qhheknu'pggf "v'eqpuvcv" tgpgy "vj go ugrgu"lp"vto u"qh'o qtcrg." o qvxc¼kp."ghgevxgpguu."cpf "ghhekppe{O'Rwdike"qhheknu'tgegkg"xctkqu"vtckpi u'dghgtg"cpf "chgt" gpvgtkpi "vj g'r tqhguukp'OK'ku'c'ukwcvkp'lp'y j lej "r wdike"qhheknu'dgpgh'htgo "vtckpi"cpf "r tqi tco u'lp" vj g'eqvzv'qh'ectgg." b qtcrg."cf xcpego gpv'kpego g/gpj cpeki "grgo gpv'cu'y gncu'ur gekck' c¼kp'lp'vj gk' hgrf u'qh'f w' O'Vj g'g'ctg'o cp{ "r tqi tco u'ht "r wdike"qhheknu"v'ko r tqxg'vj go ugrgu."co qpi "vj g'eqwtugu"

⁴O knı'G kko "Dcncpn ,."QTEKF <2222/2223/: 424/3; 24." fqi cpr gngta53B j qvo cktqo ""275; 4; 27749"

⁷O knı'G kko "Dcncpn ,."QTEKF <222;/2223/3; 8:/6674."hetco knakub j qvo cktqo "27297; 36; 36"

⁸O knı'G kko "Dcncpn ,."QTE F <222;/2226/7895/7452."hetcnc{cgo tgl59B i o cktqo "2752; ; 22759"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ko r ngo gpygf "kp" yj g" r wdrl" gf wecvkp" egpygt" f kgevqtcygu" chhkcvgf " y kj " yj g" O kpkum { "qh" P cvkqpcn' Gf wecvkp" cpf " yj g" F kgevqtcygu" I gpgtcnlht " Nkgmpu " Ngctpkpi O'Vj ku'uwf { "clo u'vq" gxcnvcg" yj g" ghgevu" qh" r wdrl" gf wecvkp" egpygt" r tqi tco u'qp" r wdrl" qlhlekcu. " y j q" ctg" cv'cp" ko r qtcpv' r qkpv' k' r tqxkf kpi " r wdrl" ugtxlegu. " nggr kpi " wr " y kj " yj g" vko gu. " o cnkpi " r tqi tguu" k' yj gk " hgrf u" qh" gzr gt vug. " cpf " kpetgcukpi " yj gk" o qkxcvqp. " cpf " gzco kpgu" yj go " k' vgtu u' qh" r kgmpu " r gctpkpi " cpf " j wo cp" tguqwtegu" o cpci go gpy O'Cu" c" tguwn' qh' yj g' uwf { . " xctkqu' ukwcvkpu" cpf " uwi i guvkpu' y gtg' r t gupvgf O'

Keywords: 'Rwdrl' Cfo kpkumcvkp. " J wo cp' Ecr ken 'Rwdrl' Gf wecvkp' Egpygt' Rtqi tco u. "

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SAVUNMANIN EKONOMİSİ: SANUNMA SANAYİİ SEKTÖRÜNDE ÖMÜR DEVRİ MALİYET ANALİZİNİN STRATEJİK ÖNEMİ THE ECONOMICS OF DEFENSE: THE STRATEGIC IMPORTANCE OF LIFE-CYCLE COST ANALYSIS IN THE DEFENSE INDUSTRY

Burak KEPME

MQNWO CP'QVQO QV X'GPF ©WT 'C "

QTEK 'KF <222; /2224/2678/4: : Z"

ÖZET

Ucxwpo c'Ucpc {kk=f, 'wpwtrct'net , 'dk'Ängp'Äxgprk k'p'k'uc rco cni'co ce, {re"±qmf kuk r'p'k'h'neto c ,ni' xg" {Ämugni' crik' g'v'k'cungt'k'ük'ej 'ukugo rgt'k'p'i grk v'k'f k k'xg'Äg'v'k'f k k'dk'ugm'Äf Ät'0Dw'ugm'Äf. " {Ämugni' vgnpqm'lk'i gt'gm'k'gp'dk'c'ncp'qnw " {g'p'k'k'k'±Äf Äo rgt' i grk v'k' o g' {k' | qt'w'p'w'm'mo cp,p" {cp,pf c' i grk v'k'k'p'p' xg'Ät'g'v'k'p'ukugo rgt'k'p'Äf Ä' f gxt'k'dq {wpec' f guv'm'p'g'dk'k'rik k'p'k'p'dÄ'Äm'Äf'pgo "ct' | g'v'k' k'dk'ugm'Äf Ät'0"

Ucxwpo c'ucpc {kk'ugm'Äf Äpf g' i grk v'k'k'p'xg' {c'Ät'g'v'k'p'ukugo rgt'k'p'g'v'k'p'k' v'gnp'k'n'Äf grk'ngt'k'h'ef ct'w' wp' Äf ÄnÄ" uÄf Ä'Äg'dk'k' " xg" f guv'm'p'g'dk'k' " qm' cu, " k'g" uc r'p'cd'k'o gmgf k'0' Dw' g'v'k'p'k' uc r' {cd'k'p'p' ukugo k'p' qt'v'c' ±,net,ncdk'o guk' f c'j c' " v'uct,o " c co cu,pf c' " k'ngp" Äf Ä' f gxt'k' o crik' g'v'k'p'k'p' v'ej o k'p' gf k'o guk' c'p'c'k' k'p'k' {er ,m' cu, " xg'dw' o crik' g'v'k'p' f'q t'w'dk' " grk'f g"m' {o g'v'p'f k'k'o guk' k'g" o Äo m'Äp' qm' cm'ef ,t'0' Dw' n'ar uco f c' " o Ä' " F gxt'k' O crik' g'v' C'p'c'k' k' " * F O C ± " ukugo rgt'k'p' o crik' g'v'k'p'k'p' f'q t'w' q'r'ct'cn'v'ej o k'p'gf k'o guk'p'k'uc r' {cp'nt'k'k'ndk'ctc±'q'r'ct'cn'Äf' r' r'p'c' ±,no cm'ef ,t'0'

O crik' g'v'p'c'p'k' k' "dc r'p'i ,± {cv,t,o r'ct, " k'g'dk'k'ng'k'f co g'ö'k' r'go g'xg'g'f gp'±,neto c' o crik' g'v'k'p'k'j guc'dc" n'v'cp'dÄ'Äp'e'Är'dk' {cm' ,o " k'g'f c'j c' "dc ct,n'f c'j c' i Äxg'p'k'k' "qm' cm'ef ,t'0' Äp'Äo Ä' f g' i g'f k' k'o k' "p'q'm'ef c' ct'v'p' " t'gn'ed'g'v' xg' " g'v'p'p'o k'n' mu,v'ct. " ukugo rgt'k'p' f'c'j c' " f c' " neto c ,ni' xg' ±qmf kuk r'p'k' dk' " j cn' cm' cu, " ugd'g'dk' r'g' o crik' g'v'k'p' v'ej o k'p'gf k'o guk'p' c'p'c'k' k'p'k' {er ,m' cu,p, " f'c'j c' " f'c' | q'r'ct' o , v't'0'

Cngt'p'v'k'i' v'f ct'k'k'ngt'k'p. " Ät'g'v'k'ngt'k'p. " Ät'Äp'ngt'k'p' f g' g'r'ng'p'f k'k'o guk' xg' v'q'r' r'co " o crik' g'v'k'p' c' | cn',m' cu, " " F O C öp,p' "dc n'ec"cx'p'v'cl'nt, "ctcu,pf c' {gt'cm' cm'ef {ngp. " " F O C " g'v'p'cu,pf c' "k'k'j c' | ,t'ncp'o co , " xgt'k' v'cd'ep. " {cpn' " xg'c' {cpn' v'ej o k'p'rgt' "c'p'c'k' k'p' i Äxg'p'k'k'rik k'p'k'uct'cd'k'f k' k' i k'dk'net'ct'xgt'k'k'g'f g' {cpn' " {Äp'ng'p'f k'g'dk'o gmgf k'0'R'nc'p'co c. " C'p'c'k' " xg' | r'go g'qm' c'n'Ä' gt'g'v'go g'f g'Ä±c' co cf cp'qnw cp' " F O C. " j gt'c' co cf c'v'k'k' r'k'ng' " Ät'Äv'Äo guk' i gt'ng'p' "dk' u'Ät'g'±v't'0'

©mgo k' f g' " F O C öp,p'Äf'pgo k' i Äp' i g'±k'm'g' f'c'j c' " f c' " k'k'c'p'nc ,m' cm'ef "qnw " {g'p'k'dc r'v,nc'cn' r' t'q'lg'ngt'f g' k'i k'k'k'Äf' r'g' o g'o cf f' g'ngt'k'p'f g' " F O C " k'g'k'i k'k'j w'v'v'ct,p' {gt'cm' cu, " {er ,nc'cn'±cn, o c'nt,p'f c'j c'v'k'k' " xg' f'g'v' {n'qm' cu,p'c'nc'v'n'uc r' {ce'cnv,t'0'DÄf' r'ng'k'ng' " i g'ng'g'v'ng'k' o crik' g'v'd'g'k'uk' r'k'ngt'k'p'g'net , " f'c'j c' " j c' | ,t' qm' co , | " o Äo m'Äp' " q'r'ct'cnv,t'0'

Anahtar Kelimeler: " " o Ä' " F gxt'k' O crik' g'v' C'p'c'k' k' " Ucxwpo c' " Ucpc {kk' " F guv'm'p'g'dk'k'rik'm' " O crik' g'v' [Äf'g'v'ko k'

ABSTRACT

Vj g'f gh'pug'lpf w'w' { 'ku'c' b' v'k'k'ceg'v'f "cpf "eqo r'ngz' u'ge'v'q' f'gf k'ec'v'g'f "v'j' g'f g'x'g'ng'r' o g'v'v'cp'f "r' t'q'f v'ek'q'p' q'h'j k'i j /equ'v'b' k'k'ct' { 'y' g'c'r' q'p' u' {ug'o u. "c'ko g'f "cv'g'p'w'v't'k'p'i "c'p'c'v'k'p'p' u'g'ew't'k'v' "ci c'k'p'v'g'z' v'g't'p'c'n'v'j' t'g'cu'0V'j' ku' h'ng'f "f'g'o c'p'f u'c'f x'c'p'eg'f "v'gej' p'q'm'i { "cpf "l'p'p'q'x'c'v'k'p. "y' j k'g'c'nu'q'go r'j' c'uk' k'p'i "v'j' g'et'k'k'c'c'n'ko r' q't'v'ep'eg'q'h' u'w'r' r'q't'v'cd'k'k'v' "v'j' t'q'w'j' j' q'w'v'j' g'v'k'g'e' {eng'q'h'v'j' g'u' {ug'o u'f g'x'g'ng'r' g'f "cpf "r' t'q'f v'eg'f'0'

Vj g'f gh'g'v'k'x'g'p'guu'q'h'u' {ug'o u'lp'v'j' g'f gh'pug'lpf w'w' { 't'ng'ku'p'q'v'q'p'n' "q'p'v'j' g'k' "v'gej' p'le'c'n'ur' g'ek'h'ec'v'k'p'p'u'dw' c'nu'q'q'p'v'j' g'k' "m'p'i g'x'k'v'f. "u'w'v'k'p'cd'k'k'v'f. "cpf "u'w'r' r'q't'v'cd'k'k'v'f'0'V'q'c'ej' k'g'x'g' "u'we'j' "gh'g'v'k'x'g'p'guu. "k'v'ku'g'v'g'p'v'k'cn'

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vq'r tgf kev'cpf "cpcn| g'hdge{eng'equu'ceewtcvgn' 'ltqo 'yj g'f guki p'r j cug'qpy ctf 0'k'vj ku'eqpvzv.'Nhdge{eng' Equv'Cpcn| uku'NEC+'go gti gu'cu'c'etwekri'vqni'ht' 'yj g'r tgekug'guko cvkqp'qh'u{ uvo 'equu0

Equv'cpcn| uku.'y j lej "eqpuk'gtu'kpkcn'kpxguo gpvu'cngpi ukf g'o clpvpcpeg."qr gtcv'kpcn'cpf "f kur qucn' gzi gpugu."dgeo gu'o qtg'uweeguuhwi'cpf "tgrkcdng'y j gp'cr r tqcej gf "j qriwkecm{ 0'k'v'qf c{au'eqo r gvkkg' rcpf uecr g.'geppqo le'eqputckpw.'cpf "yj g'kpetgculpi 'eqo r rnzkm' 'cpf 'o wnkf kuer r'pct { 'pcwtg'qh'u{ uvo u." yj g'guko cvkqp'cpf "cpcn| uku'qh'equu'j cxg'dgeo g'kpetgculpi n' "ej cngpi kpi 0'

Co qpi "yj g'r tko ct { 'cf xcpvi gu'qh'NEC'ctg'yj g'gxcnwcvkqp'qh'cngtpev'kg'uw r r'ktu'cpf "o cpwhcewtgtu." cu'y gni'cu'yj g'tgf wekqp'qh'qxgtcni'equu0J qy gxtg."r qatn{ 'r tgr ctgf "f cvdcugu'cpf "gttqpgqu'qt"dkugf " guko cvgu'f wtkpi "yj g'NEC'ecp'wpf gto kpg'yj g'tgrkcdk'k' "qh'yj g'cpcn| uku'cpf "o kurgf "f gekukp/o cngtu0' Eqo r tkulpi "yj tgg'hwf co gpwn'uci gu0 Rrcppkpi ."Cpcn| uku."cpf "O qpkqt kpi 0 NEC"ku'c'o g'kewu'wu' r tqegu'yj cv'o wu'dg'eqpf wevf 'y kj "ectg'cv'gcej 'uwr 0'

k'qwt'eqpvt { . 'yj g'uki p'hdcepeg'qh'NEC'ku'dgeo kpi "kpetgculpi n' "tgeqi pk gf 0'Vj g'kpenukqp'qh'NEC/ tgrv'gf "ercwugu'k' "eqpvtcevu'ht" pgy "r tq'gew'y kn'eqpvtkdwg"vq"o qtg'tki qtqwu'cpf "f gvckngf "gh'htu0' Eqpugs wgpw{ . 'y g'y kn'dg'dgwt'r tgr ctgf 'ht'hw'wtg'equv'wpegtcvk'v'ku0'

Keywords: Nhdge{eng'Equv'Cpcn| uku.'F ghpug'k'f wut { . 'Uwr r qt'vcdk'k'k' . 'Equv'O cpci go gpv'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INNOVATIVE RECYCLING METHODS FOR FIBER-REINFORCED COMPOSITES

Nishant K. Singh¹, Virendar Kumar¹, Rajesh K. Verma¹

³F gr ct wo gpv'qh'O gej cpkecn'Gpi kpggtkpi . "J ct eqwt v'Dwrgt 'Vgej pkecn'Wpkxgt ukv' . 'Mcpr wt "kpf kc +"

ABSTRACT

Vj g'y kf gur tgc f "wug"qh'hdgt/tgkphqtegf "eqo r qukgu."r ct v'ewrctn' "i rnuu"cpf "ectdqp"hdgt."k'k'p'wutkgu" uwej "cu"cgqrur ceg."cwqo qv'kg."cpf "eqputv'ekqp"j cu"etgcvgf "uki p'k'ecpv'gpxkqpo gpvcn'cpf "geqpqo le" ej cmgpi gu"v'wg"v'j g"o cvgtkcn)"f wtcdk'k'v' "cpf "tgukucpeg"v'q"v'gi tcf cvkq'p'Vtcf k'k'qpcn'f kur qucn'o gj qf u." r'kg'rcpf h'k'k'pi "qt"l'p'ekpgtcv'k'p."wpf gto k'p'g'ektewrct"geqpqo { "qdlgevk'gu"cpf "h'ck'v'q"t'geq'xgt'xc'nc'dng'tcy " o cvgtkcn'Vj ku"uwf { "gzi n'qtgu"go gti kpi "tge{er'k'pi "v'gej pls wgu' ur gek'k'ecm' "ej go kecn"v'j gto cn"cpf " o gej cpkecn'r tqeguugu' v'j cv'cko "v'cf f t'guu"v'j gug'ej cmgpi gu'd { "gpcdr'k'pi "g'h'k'ek'gpv't'geq'xgt { "cpf "t'gwug"qh' hdgt/tgkphqtegf "eqo r qukgu'Gcej 'o gj qf "ku'gxc'nc'v'gf "h'q't'ku'g'h'gevk'x'gpguu'k'p'o c'k'p'v'ck'p'k'pi "hdgt's wcr'k'v' . " gpxkqpo gpvcn' k'o r cev." gpgti { "eqpuwo r v'k'p." cpf " geqpqo le" h'gcuk'd'k'k'v' { 'O' C f f k'k'qpcm' . " v'j ku"t'gugctej " cuuguu'v'j g'r qv'p'v'ck'n'ht'uecn'k'pi "v'j gug'v'gej pls wgu'v'q'o gg'v'k'p'f wut'k'n'f go cpf u'cpf "uwr r qt'v'c'emugf/n'qqr " uwr r n' "ej ck'p'O'D { "k'p'x'g'v'ki cv'k'pi "v'j gug"cf x'c'pegf "tge{er'k'pi "r tqeguugu."v'j ku"uwf { "j k'j r'ki j u"r t'cev'kecn' r cv'j y c { u'v'qy ctf "uwu'ck'p'cdng"eqo r qukg'r tqf v'ek'qp"cpf "r tq'x'k'f gu't'geqo o gpf cv'k'qpu"ht'c'ri k'p'k'pi "hdgt/ tgkphqtegf "eqo r qukg'o cpw'hc'ewt'k'pi "y k'j "ektewrct"geqpqo { "r t'k'pek'rgu'O'

Keywords: 'Eqo r qukg.'Tgkphqtego gpv.'Gpxkqpo gpvcn'Eqo r qukg'o cpw'hc'ewt'k'pi . 'Tge{er'k'pi . 'Ektewrct' geqpqo { 'O'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PEM YÜKSEK BASINÇLI ELEKTROLİZÖRDEN ÜRETİLEN HİDROJEN İÇİN YAKIT TANKI TASARIMI VE ANALİZİ DESIGN AND ANALYSIS OF HYDROGEN PRODUCED FROM PEM HIGH PRESSURE ELECTROLYZER

Ebubekir TUNCAY¹

³©pxcp. "Gt ekf gu"©pkxgt ukvguk "Hgp'Drko rgt k'Gpıvka'Äu'Ä. 'Gpgt lk'Ukwo rgt k'O'Äj gpf kurk k 'Mc {ugt k" VÄtnk' gO'

³QTEK' KF <j wru-Älqtekf Qti D222;/2224/2977/: 678"

Nesrin KAYATAŞ DEMİR²

⁴Rt qfFt 0Gt ekf gu"©pkxgt ukvguk "Hgp'Drko rgt k'Gpıvka'Äu'Ä. 'Gpgt lk'Ukwo rgt k'O'Äj gpf kurk k 'Mc {ugt k" VÄtnk' gO'

⁴QTEK' KF <j wru-Älqtekf Qti D222/2223/: : 85/: ; 33"

ÖZET

Uqp">{,mctf c."pÄhu'ctv, "xg'hquki'vdcpn,"{cm,vct,p"vÄngpo gukf ng'dk'rkmg"f Äp {c"±cr ,pf c"gpgtlk'kj vkt ce," uÄtgnk'ctvo cmcf ,t0'P Ähu'ctv, ,p,p'dgtedgtlpf g'i gvkf k k'gpgtlk'vrgd'lp'p'hquki'cm,vctf cp'net ,rpo cu," knko "f g k knk k"ugtc"i c|,"go ku qprct,"xg'cuk' {c o w w'i kdk'ugt vprctc" {qn'c±o cmcf ,t0'Hquki' {cm,vct,p" mwmp,o , 'uqpvewqtvc {c"±,nep'qnwo uwj 'gvnkt'pgf gpk' ng'cnvtpcvkh'gpgtlk'hc {pcmet,pc'i g±k 'dc rco , v,t0' J kf tqlgp" {Änugn'gpgtlk' {q wnw wpc'ucj kr 'vgo k' dk'gpgtlk'vc , {e,u,f,t0' w'epf c"j kf tqlgp"mwmp,o ,p,p" 3/pÄpf gnk'gp"dÄ'Än'gpi gn" f gr qro c" xg"vc ,o c"vgnpqmlkgtlpf gnk' {gvgtuk' rknk'0'J kf tqlgp" f gr qro c" vgnpqmlkuk' nko {cuen'f gr qro c."i c| "f gr qro c"xg"u,x, "f gr qro c"qrcten'5"epc'nevgi qtk'g" c {t,m cmcf ,t0' U,x,"j kf tqlgp" f gr qro c"J 4"i c| ,p,p'nc {pco c"pqmcp,p,"cnv,pf c"dk"u,ecm, c"uq wwf w w'dk"j kf tqlgp" f gr qro c"vgnpqmlkuf kt0'U,x,"j kf tqlgp. "i c| "j kf tqlgpk' {Änugn'dcu,p±"cnv,pf c"*62/72"Dct+"u,m v,t,nr "uq wwrw cu, {rc" grf g"gf kkt0' Dw ±cn, o cf c." {Änugn'dcu,p±n" RGO "grgmtqrk' 3/4f gp" 52/62" dct" dcu,p±" cten ,pf c"Ätgvk'p"i c| "j kf tqlgpk' u,x,rc v,t,m cu,"xg"u,x,"j kf tqlgp" {cmv'vcpmp,p"vuct,o , "kg"cpcrik' k' i gt±gmng vktk'egmkt0'Y cn, o cf c" {cr ,rp"u,x,"j kf tqlgp" {cmv'vcpm'vuct,o , "kg"kpucpu, | "j cxc"ctc±ct,p,p" w±w "uÄt'guk'xg'rc {f cn" {Än'vc ,o c'nar cukguk'p'ctv,t,m cu,"j gf ghrgpo k vkt0'c {t,ec." {Änugn'dcu,p±n" RGO " grgmtqrk' 3/4" mwmp,o , {rc."i c| "j crik' gnk"j kf tqlgpk' u,x,rc v,t,m cu,"k±p"i gtgnk' qrcp" dcu,p±rcpf ,to c" o crk' gvgt'lpk' qtvcf cp'ncrf ,t,m cu,"r rrcrpo cmcf ,t0'Y cn, o c'nar uco ,pf c."60 "mY "RGO " {cmv'r k'kg" ucj kr 'kpucpu, | "j cxc"ctce,p,p'gpgtlk'kj vkt ce,p,'net ,rco cnko ce, {rc'u,x,"j kf tqlgp"vcpmp,p'Ä±dq {ww'ECF" o qf gk'CWQF GUM'K XGP VQT" {c| ,no ,pf c"qmw wtwm w wt0'Vcuctrcp'p,u,x,"j kf tqlgp" {cmv'vcpmp,p" i 3/4f gulpf g" r curpo c| "±grkn' 538" o cñ go g" mwmp,m , v,t0' [cnv,o ,pf c"kg" ±qn' nvo cpn" ntk' qlgpkn' {cnv,o "o cñ go guk'ug±ko k vkt0'Vcpmp"r gthqto cpu,p,"ctv,to cn'co ce, {rc" f guvgn'o cñ go grgt'lpf g"vto cñ' kgyko "nevuc {,u" f k gt" {cr ,ucn' o cñ go grgt'g"qtcp'rc"±qn'f c'j c" f Ä Än'qrcp"ntk' qlgpkn'gr qmuk'nc'o kpcu {qp" o cñ go grgt'vgtel'j "gf kro k vkt0'Vcuct,o , "i gt±gmng vktk'rp"u,x,"j kf tqlgp" {cmv'vcpmp,p" {cr ,ucn'netctnn ,p," xg"o gncpkn'r gthqto cpu,p,"i 3/4 ngo ngo gn'k±p"O UE"PCUVTCP" {c| ,no ,pf c"uqpw'rgo cprct" {3/pgvko k' mwmp,rcen' {cr ,ucn' cperk' " i gt±gmng vktko k vkt0' Vcpmp" o gncpkn' {cr ,u,p,p" i Äxgrik' dk" gnkf g" vcutrcpf , ,p," xg" ±cn, o c" ctvct,pf c" k'k' dk" r gthqto cpu" ugti krgf k k'p' i 3/4vgt'o gn' co ce, {rc." cperk' " uqpw±ct,pf c"grf g'gf k'eggn' g'kko "f g grgt'lpk' .vcpn'vuct,o ,pf c'mwmp,rcen' {cr ,ucn'o cñ go gpk'cno c" xg"±gn'o g" f c {cp,o ,p"cnv,pf c"qm cu,"j gf ghrgpo k vkt0'c {t,ec"u,x,"j kf tqlgp"vcpmp,p" {cmv'r gthqto cpu,p," dgrik'ngo gn' co ce, {rc" vto cñ' cperk' rgt" i gt±gmng vktko k vkt0' Vcpm' Ä' gt'lpf gnk' u,ecm,n' f c ,no ,p," i 3/4 ngo ngo gn'k±p"CP U U" {c| ,no , "k±gt'kupf g" {gt'crp'ucdk'f wtw "vto cñ'cperk' "o qf Än'Än'mwmp,rcen' vto cñ'cperk' "i gt±gmng vktko k vkt0'U,x,"j kf tqlgp" vcpmp,p" f , "qtvo f cp"o ctv' "narc " , ,u,"kg"vcpn' k±gt'kupf g" u,ecm,n' xg" dcu,p±" ctv, " fg grgtk" O CVNCD" {c| ,no , " mwmp,rcen' j gucr rpo , v,t0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

I gt+gmg vktkrgp" { cr , ucn'cpcrk "uqpwewpf c"grf g"gf krgp"gmugpgn "+gxt gugn'xg"j gt "knkukpkp"dkrg nguk'qrcp" xqp/o kugu'i gtrko "f g gtrgtk'u,tcu, { r'8; 06'O Rc."4304'O Rc"xg'8908'O Rc"qrctcmidwmpo w wt0Gif g'gf krgp" dw'i gtrko "f g gtrgtk'uct,o f c"pc"o cn' go g'qrctcmidwmpo , r' curcpo cl "±grkn1538p,p'cno c'f c { cp,o , " 462'O Rc"xg"±gno "g f c { cp,o , "772'O Rc"i 3/4 "3pApf g'dwmpf wturf w wpf c"dw'f g gtrgtf gp"f Å Æni'qnf w w' { cpk'vcmpm"o gncpkn' { cr , u,p,p"i Åxgprk'dk" gnkf g"vcuctrcpf , , p,"xg"±cn o c" ctvct,pf c"i Åxgprk'tdk" r gthqto cpu'ugti krg { geg kpk'qtvc { c"nq { o cmcf , t0Vgto cn'cpcrk' rgt "uqpwewpf c."vcpm'k±gtkukpf gnk'dcu,p±" ctv , , p,"uccwg"205: "dct'qrf w w'xg"46"uccv'uqpwf c"vcpm'k±gtkukpf gnk'dcu,pe,p"32"Dctap"Å gt kpg"±,m , , " i 3/4 Å Æ v Å 0F , "qtvo f cp"*4; : "M"i grgp" , u,"pgf gpk'rg"vcpm'k±gtkukpf gnk'u,x , "j kf tqlgpkp"u,ecm , , p" uccwg"2069'Mctw , , i 3/4 ngo ngpo k vt0Vcpm'k±gtkukpf gnk'u,x , "j kf tqlgpkp"u,ecm , , p,p."46"uccv'uqpwf c"42" Maf gp"5306"Mo" { Åmrgf k k'uqpwepc"wr , , m , , vt0"

Anahtar Kelimeler: U,x,"J kf tqlgp"Fr qno c."Mkf qlgpknl' cn,v,o . [Åmrgn'Dcu,p±n,"RGO "Grgmtqrk' 3/40

ABSTRACT

Kp'tgegpv { gctv."y g'y qtrf"u'gpgti { "f go cpf"j cu'dggp'eqpuvcpw { "kpetgcukpi "f wg'vq'r qr wrcvqp"i tqy yj "cpf" yj g'f gr ngvqp"qh'hquukl'dcugf "hwgn0'O ggvpki "yj g'gpgti { "f go cpf"dtqwi j v'cdqwd { "r qr wrcvqp"i tqy yj " htqo "hquuklhwgn'hcuf"vq'r tqdrgo u'uwej "cu'erko cvg'ej cpi g."i tggpj qwug'i cu'go kulkpu'cpf "cekf'tclp0F wg" vq'yj"pgi cvkxg'ghgevu'qh'hquuklhwgn'wug."yj g'vcpukskq"vq'cngtpevkvxg'gpgti { "uqwtegu"j cu'dgi wp0J { f tqi gp" ku'c'engcp'gpgti { "ectktg"y kj "j ki j"gpgti { "f gpuk { 0E wttgpw"i."yj g'dki i guv'qduvcerg"vq"j { f tqi gp"vug'ku'yj g" kpcf gs wee { "qh'uvtci g"cpf "vcpur qtvcvqp"vej pqmji kgu0J { f tqi gp"uvtci g"vej pqmji { "ku'f kxf gf "kp"v"5" o clp'ecvgi qtkgu'ej go kcn'lvqtcg"i cu'lvqtcg"i g'cpf "hks wkf"lvqtcg"i g0Nks wkf"j { f tqi gp"lvqtcg"i g'ku'c"j { f tqi gp" lvqtcg"i g'vej pqmji { "kp"y j lej "J 4"i cu'ku'eqqrqf "vq"c"vgo r gtcwtg'dgnqy "ku'dqktpi "r qkp0Nks wkf"j { f tqi gp" ku'qdvckp'gf "d { "eqo r tguukpi "cpf "eqqrkpi"i cugquw"j { f tqi gp"wpf gt"j ki j "r tguuwg"62/72'Dct-0k"vj ku'lwaf { ." yj g'rhs wghcevkp"qh'i cugquw"j { f tqi gp"r tqf weg" "htqo "c"j ki j /r tguuwg"RGO "grgevtqn { gt"cv"r tguuwg" tcepi g'qh'52/62"dct"cpf "yj g'f guki p'cpf "cpcn { uku'qh'yj g'rhs wkf"j { f tqi gp"hwgn'vcpm'ly knldg'ectktg"i "qw0Vj g" clo "qh'yj g'lwaf { "ku'vq'kpetgcug"yj g'hrki j v'f wtvcvqp"cpf "r c { mcf "ecr cekv { "qh'wpo cppgf "cgtkcn'xgj keng"y kj " yj g'rhs wkf"j { f tqi gp"hwgn'vcpm'f guki p0'k"cf f ktkp."kv'ku"r rcp'pgf "vq"grko kpcv"yj g'r tguuwk'cvkq"equu" tgs wktgf "hqt"yj g'rhs wghcevkp"qh'i cugquw"j { f tqi gp"d { "wukpi "c"j ki j /r tguuwg"RGO "grgevtqn { gt0Y kj kp" yj g'ueqr g'qh'yj g'lwaf { ."c"yj tgg/f ko gpukqpcn'ECF"o qf gn'qh'yj g'rhs wkf"j { f tqi gp"vcpm'ly cu'etgcvgf "kp"yj g" CWWQF GUM'R XGP VQT"uqhy ctg"lp"qtf gt"vq"o gg'v'yj g'gpgti { "pggf u'qh'yj g'wpo cppgf "cgtkcn'xgj keng" y kj "c"60 "mY "RGO "hwgn'egm0'Uckprguu'vgn1538"o cvgtkcn'y cu'wugf "kp"yj g'dqf { "qh'yj g'f guki pgf "rhs wkf" j { f tqi gp"hwgn'vcpm'00 wnk'rc { gt"et { qi gpke "kpuwrcvqp"o cvgtkcn'y cu'ugrgevgf "hqt"ku'kpuwrcvqp0k"qtf gt"vq" kpetgcug"yj g'r gthqto cpeg'qh'yj g'vcpm'et { qi gpke "gr qz { "rco kpcvqp"o cvgtkcn'y kj "o vej "mY gt"yj gto cn' eqpf vevkxk { "eqgh'hekp'v'yj cp'vqj gt"utwewtcn' cvgtkcn'y gtg'r tghgtg"i "kp"yj g'lwaf r qt'v' cvgtkcn'0k"qtf gt" vq"qdugtxg"yj g'utwewtcn'lvcdk'k { "cpf "o gej cplecn' gthqto cpeg'qh'yj g'f guki pgf "rhs wkf"j { f tqi gp"hwgn'vcpm" utwewtcn'cpcn { uku'y cu'r gthqto gf "wukpi "h'k'v"grgo gpv'o cpci go gpv'lp"O UE "P CUVTCP"uqhy ctg0'k" qtf gt"vq"uj qy "yj cv'yj g'o gej cplecn'utwewt'g'qh'yj g'vcpm'ly cu'f guki pgf "uchgn { "cpf "yj cv'k'r gthqto gf "y gni' wpf gt"qr gtcvki "eqpf ktkpu."k'y cu'clo gf "yj cv'yj g'utguu'xcn'wgu"vq"dg"qdvckp'gf "kp"yj g'cpcn { uku'tguwuu" y qwf "dg'dgnqy "yj g" { kgrf "cpf "v'pukg'utgpi yj "qh'yj g'utwewtcn' cvgtkcn'y"vq"dg"vugf "kp"yj g'vcpm'f guki p0'k" cf f ktkp."yj gto cn'cpcn { ugu'y gtg'r gthqto gf "vq"f gvgto kpg"yj g'hwgn'r gthqto cpeg'qh'yj g'rhs wkf"j { f tqi gp" vcpm'0Vj gto cn'cpcn { uku'y cu'r gthqto gf "wukpi "yj g'ugcf { /ucv"yj gto cn'cpcn { uku"o qf wrg"kp"yj g"CP U U" uqhy ctg"vq"qdugtxg"yj g'vgo r gtcwtg"i kvtkdwkq"qp"yj g'vcpm'0Vj g'j gcv'yj cv'yj g'rhs wkf"j { f tqi gp"vcpm'ly knl' dg"gzr qugf "vq"htqo "yj g'gz vgtpcn'gp'xk'qpo gpv'cpf "yj g'vgo r gtcwtg"i "kpetgcug"xcn'wgu"kpukf g" yj g'vcpm'ly gtg"ecr wrcv"v" wukpi "O CVNCD"uqhy ctg0'Cu"c"tguwv'qh'yj g'utwewtcn'cpcn { uku"yj g"czkcn" ektewo hgtgpv'cn'cpf "yj g'eqo d'kpgf "xqp/o kugu'utguu'xcn'wgu"y gtg'hqwpf "vq"dg"8; 06'O Rc."4304'O Rc"cpf " 8908'O Rc."t'gur gev'xgn { 0E qpkf gt'kpi "yj g" { kgrf "utgpi yj "qh'uclprguu'vgn1538"vugf "cu"yj g'o clp"o cvgtkcn' kp"yj g'f guki p."y j lej "ku'462'O Rc"cpf "v'pukg'utgpi yj ."y j lej "ku'772'O Rc."yj g'ug'utguu'xcn'wgu"ctg"mY gt" yj cp"yj g'ug'xcn'wgu."kp'lec'vki "yj cv'yj g'o gej cplecn'utwewt'g'qh'yj g'vcpm'ly guki pgf "uchgn { "cpf "y kn'gzj kdk"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

tgrkcdrg"r gthqto cpeg"wpf gt"qr gtcvki "eqpf kkpqu0Cu"tguwn"qh"vj gto cn'cpcn{uku."k'y cu"qdugtugf "vj cv' vj g'r tguuwtg'kpetgcug'kp"vj g'vcpmly cu'205: "dct'r gt"j qwt"cpf "vj g'r tguuwtg'kp"vj g'vcpmlyzeggf gf "32"dct"cv' vj g'gpf "qh'46"j qwtu0K'y cu"qdugtugf "vj cv'vj g'vgo r gtcwtg'qh'vj g'hs wkf "j { f tqi gp'kp"vj g'vcpmlykpetgcugf "d{ " 2069"Mr gt"j qwt"fvq"vj g'j gcv'eqo kpi "Itqo "vj g'gzvgtpcn'gpxktqpo gpv*4; : "M0K'y cu'eqpenmf gf "vj cv' vj g'vgo r gtcwtg'qh'vj g'hs wkf "j { f tqi gp'kp"vj g'vcpmlykpetgcugf "Itqo "42"Mr"v'5305"Mc'vj g'gpf "qh'46"j qwtu0'

Keywords: Nks wkf "J { f tqi gp"Uqtci g.'Et{qi gple"kpawrcvqp."J ki j "Rtguuwtg'RGO "Grgextqn{| gt.

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ADAPTIVE AUTOMATIC GREASING SYSTEMS FOR MILITARY VEHICLES IN HARSH ENVIRONMENTS

Mehmet YAVUZ¹

³Uwgo 'W/o cp., 'Mqmw cp'Qvqo qvxx'Gpf Ämt'k'CO' O'O gt ukp. 'VÄtnk'gO'

³QTEK'K' <j wru<llqtekf Qti 1222; /2228/6; 4; /7: 8: "

ABSTRACT

Vj g"cwqo ckle"i tgcukpi "u{ uogo "CI U"tgr tguqpu"u"uki phlecpv'cf xcego gpv"kp"o ckpckkpi "o kkkct {" xgj lengu"j cv"qr gtcvg"kp"ej cmgpi kpi "vgttckpu'F guki pgf "vq"cf f tguu"vj g"ur gekkle"nwdtleckvqp"pggf u"qh" xgj lengu"kp"f kxgtug"gpuktqpo gpw"tcpi kpi "htqo "f guqv'ucpf "vq"ke {"vgttckp'O'CI U"r tqxkf gu"tgrkcdrg." cwqppo qwu'nwdtleckvqp"htq"j ctf "vq"tgcej "ctgcu"y j lej "ctg"qhgpp"pgi rgevgf "kp"o cpwcn'i tgcukpi "tqwkpgu'O' Wkk' kpi "c"eqo dlpcvqp"qh"eqo r qpgpu"uwej "cu"cp"grgevtqple"ko gt."ck"wdgu."tgi wrcvqtu."f qukpi "wpku" cpf "i tgcug"pk r rgu'O'CI U"gpwug"gej "nwdtleckvqp"r qkpvtgegkxgu"cf gs wcvg"i tgcug"dcugf "qp"r t g/ugv" kpvgtxcnu'O'Vj ku'hwpevkpckv {"ku"etvelcn'kp"o kkkct {"r tqlgew"y j gtg"xgj leng"eqphki wcvkqpu"xct {"y kf gn {" cetquu'r tqvqvr gu'cpf "tgs wkg"cf cr vcdrg"o ckpvpcpeg"uqnwkqpu"vq"o gg'v'wpls wg'eqo r qpgpv'f go cpf uO'

Wprkng'ekkkkcp"u{ uogo u'y j lej "v{ r kccm' "ugtxleg'hwcvkqpc {"o cej kpgt {"qt'uko r rgt'eqphki wcvkqpu."vj g'CI U" ku"ur gekklecm' "gpi kpggtgf "htq"o kkkct {" xgj lengu" wpf gt" gzvtgo g" gpuktqpo gpvci' ut guu'O' Vj g" u{ uogo " qr ko k' gu'nwdtleckvqp"dcugf "qp"kp' kkkf wcn'eqo r qpgpv'pggf u'y j lej "gzvpgf u'y j g"qr gtcvqpcn'rhgur cp"qh" etkkeln' ctu."tgf wegu'y gct'cpf "hqy"gtu"o ckpvpcpeg'htgs wgpe {"OO qtgqxtg."vj g'CI U"ku'dwku"vq"y kj uvcpf " vgo r gtcwtg"gzvtgo gu."r tguuwg"hwewcvkqpu"cpf "qr gtcvqpcn'uj qemu"y j lej "ctg"eqo o qp"kp"o kkkct {" gpuktqpo gpw'O'Vj ku' u{ uogo "cwqo cklecm' "cf lwuu"i tgcug'htgs wgpe {"cpf "xqmw g'kp"tgur qpug"vq"ej cpi kpi " vgttckp"cpf "utguu"rgxgn."o cnpki "k'kf gen'htq"tgf velpi "o ckpvpcpeg"dwf gpu"cpf "ko r tqxkpi "xgj leng" tgrkcdk'v {"kp"fkxgtug."j ki j "f go cpf "begpctku'O'Vj ku'r cr gt'eqpf wew'c'eqo r ctcvkg'cpcn' uku'dgy ggp'CI U" cpf "uko kct"i tgcukpi "u{ uogo u."j ki j rki j vki "CI U"u"qr gtcvqpcn'cf xcpvci gu"cpf "vj g"cf cr wdkk'v {"vj cv" o cngu'k'c"uw'gtkqt'ej qlcg'htq"o kkkct {"cr r nccvqpu'O'

Keywords: I tgcukpi . 'K'pkkqp.'Gpuktqpo gpvci'Eqpf kkkqpu."Vko gtO'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DÜNYADA VE TÜRKİYE'DE ORGANİK BİTKİSEL ÜRETİM VE TİCARETİNDEKİ GELİŞMELER

DEVELOPMENTS IN ORGANIC CROP PRODUCTION AND TRADE IN THE WORLD AND TURKEY

Mehmet KÖSTÜ¹

³ [*ĀnugniNkucpu* ¼ t gpekik 'Quo cpkġ g'Mqt mw'Cvc 'Āpkxgt ukxguk 'NkucpuĀuĀ'G kko 'GpukwĀuĀ 'Qti cpkn' Vct,o " rgvo gelik k'Cpcdkto 'F cn, 'Quo cpkġ g.'VĀtnkġ gO'

³ QTEKF 'KF <j wru-Ālqteġ Qti D222;/2228/2: 96/3537"

Nermin BAHŞİ^{2*}

⁴ F q±F t0'Quo cpkġ g'Mqt mw'Cvc 'Āpkxgt ukxguk 'Mcf krk'Wfi i wrco cn, 'Dko rgt 'HcnĀnguk 'Qti cpkn'Vct,o " rgvo gelik k'D¼Āo Ā 'Quo cpkġ g.'VĀtnkġ gO'

⁴ QTEKF 'KF <j wru-Ālqteġ Qti D222/2225/3852/9942"

ÖZET

pucpn ,p" xctqmw wpcp" dw| co cpc" nef ct" i g±gp" uĀtgf g" vct,o ,p" vgo gn' k rġxk' kpcuprct,p" {c co ucn' hccrkġ gvgtkp' uĀf Ā Āgdko guk'k±p" i gtgnk' qmp" dgukp" kj vġ ce,p," net ,re {cecn' Ā Āpġtkp" Ā gvkro guk' ktO' Vqr mo rct,p" {c co rct,p," uĀf Ā Āgdko grgt'k±p" vct,o ucn' hccrkġ gvgtkp' uĀf Ā Āgdkt "qmo cu," dĀġ Āniġpgo " vc ,o cmcf ,t0F Āp {c Āġ gtġf gnk'vĀo "ne {pemet" i kdk" vct,o ucn' Ā gvkro f g" mwmp,mp" ne {pemet "f c"u,p,tu,| " f g kf ktO'Dc w" vqr ten'qmo cni'Ā gtg" {cpn " wfi wrco crct "xg" mwmp,o rct "pgf gpkġ ng" vct,o ucn' ne {pemet " vĀngpo gmgf ktO' [c co ,p" uĀf Ā Āgdkt k " vct,o fcnk' uĀf Ā Āgdkt kmp" f q twf cp" dc rpv,nf,tO' " | gnkmg' i grk o k "Āngrgt" dc w" qmo cni'Ā gtg" mwmp,mp" vct,o ucn' {¼pgo rgtk' ěpnrct "xg" ±gxtg' Āġ gtġf gnk' qmo uw' "gnkrgtkp' kf kmcvg" crp" dkkp±k' Ā gvek' xg' vĀngvek' ¼i Āngt' k'qtvc {c ±,no , vt0'Vct,o ucn' Ā gvkro f g" mwmp,mp" ne {pemet,p" u,p,tu,| "qmo cf, ,p," xg" {cpn " wfi wrco crct "uqpwev' vĀngpf k klp" hctmpc" xctep" dkkp±k' Ā gvektg' qtvc {c ±,no cu," xg" p' Āhwuwp" g kko "xg" i grk "f Āġ g {kpf gnk' ctv, c" dc n" qrtctn' qtvc {c ±,nep" dkkp±k' vĀngvektg' uc nni'xg" ±gxtg" ne {i ,rct, {re" f q cni' Ā Āp" vcrgr rgtk' lp" ctvo cu," f c." ±gxtg' {g" xg" kpcp" uc n ,pc" | ctct "xgto g {gp" f q cni' {¼pgo rgtg" vct,o ucn' Ā gvkro lp" {cr ,mo cu," i gtgnk' k' k' qtvc {c ±,ncto , vt0Dw' vcrgr rgtk' hct ,re {cecn' xg' dqi wrp' gnqrlknf gpi gpk' {gpk' gp' hwt wo cu,p," ġc re {cecn' k' rcp" Ā gvkro " {¼pgo k' lug' Qti cpkn' Vct,o " qrtctn' cf rcpf ,t,m , vt0Dw' ±cn o cp,p" co ce, "VĀtnkġ g" xg' F Āp {cf c" qti cpkn' dknkugni' Ā gvkro f g" uqp" { ,nctf c" o g {f cpe" i grgp" i grk o grgt' k' qtvc {c " nq {o cmv,t0' Qti cpkn' Vct,o " Ctc vto c" GpukwĀuĀ "H DN+ "kucvukmg' k' p" i ¼g" 4244" { ,n" kkdctkġ ng' F Āp {c f c" 3: : "Āngf g"; 8" o k' qp" j gmet" cmpf c." 6.7" o k' qp" Ā gvek' vctch,pf cp" qti cpkn' vct,o " {cr ,mo cmcf ,t0' F Āp {cf c" vqr mo " vct,o " ctc| kgtk' lp" {cp,| ec" 4okpf g." VĀtnkġ g' g' lug" 3.7okpf g" qti cpkn' vct,o " {cr ,mo cmcf ,t0' omgo k' f g" 4224" { ,npf c" 372" qmp" qti cpkn' Ā Āp" uc { ,u," 4244" { ,npf c" 48: øg. "34064: "qmp" ±k±k' uc { ,u," 660 49øg.": ; 0 49" j c" qmp" vqr mo "Ā gvkro" cmp, "53207: 6" j cø. "5320847" vqp" qmp" Ā gvkro "o knct, "308220 7: "vqpæ" wrco , vt0Dw' i grk o grgt" j go " F Āp {cf c" j go " f g" VĀtnkġ g' g" qti cpkn' dknkugni' Ā gvkro lp" i kf gtgn' {c {i ,pnc v ,p," i ¼angto gmgf ktO'

Anahtar Kelimeler: "Qti cpkn' Ā gvkro ." dknkugni' Ā gvkro ." VĀtnkġ g." F Āp {cO'

ABSTRACT

Ukpeg' yj g' gz kugpeg' qh' o cpnkpf . 'yj g' o clp' hmpvqp' qh' ci tlewmwtg' ku' v' r' tqf weg' r' tqf weu' yj cv' y km' o ggv' yj g' pwt k' qp' cn' pggf u' qh' r' gqr ng' kp' qt f gt " vq" uwuclp' yj g' k' xkcn' cev' xk' k' g' u' k' ku' qh' i' tgcv' lo r' qt vcepg' yj cv' ci tlewmwtcn' cev' xk' k' g' u' ctg' uwuclp' c' dng' hqt" uqelg' v' vq" uwt xk' g' O' Nkmg' cm' tguqwtegu" kp' yj g' y qtrf . " yj g' tguqwtegu" wugf " kp' ci tlewmwtcn' r' tqf wev' qp' ctg' pq' v' p' rko kgf O' Ci tlewmwtcn' t' guqwtegu. " gur gelcm' { " uqkn' ctg' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

f gr rgygf 'f wg'vq'y tqpi 'r tcevegu'cpf 'wkrucvqp0Uwucvpcdkrkv{ 'qh'rkq'ku'f ktgevn{ 'rkpnr{ 'vq'uwucvpcdkrkv{ 'kp'ci tlewnwtg0Eqpuekwu'r tqf wegt 'cpf 'equwo gt 'qti cpkucvqpu'j cxg'go gti gf . 'gur gekm{ 'kp'f gxnqr gf " eqwptlgu. 'cnkpi 'kp'vq'ceeqwpv'vj g'pgi cvkxg'ghgevu'qh'ci tlewnwtcn'o gjv qf u'qp'rkxkpi 'qti cpkuo u'cpf 'vj g' gpvktqpo gpv0Vj g'go gti gpeg'qh'eqpuekwu'r tqf wegtu'y j q'tgcnkug'vj cv'vj g'tguvtegu'wugf 'kp'ci tlewnwtcn' r tqf wevkap"ctg'pqv'wprko kqf "cpf "ctg'f gr rgygf "cu'c'tguwn'qh'y tqpi 'r tcevegu=cpf "vj g'kpetgcug'kp'vj g' f go cpf 'hqt'pcwtnr'rqf weu'd{ 'eqpuekwu'equwo gtu'y kj 'j genj 'cpf 'gpvktqpo gpvnrleqpegtpu'f wg'vq'vj g' kpetgcug' kp' vj g' rnxgn' qh' gf wevkap" cpf "kpego g' qh' vj g' r qr wcvkap. "j cxg" tggcngf "vj g' pgegukv{ " qh' ci tlewnwtcn'r tqf wevkap'y kj 'pcwtn'o gjv qf u'vj cv'f q'pqv'j cto "vj g'gpvktqpo gpv'cpf "j wo cp'j genj 0Vj g' r tqf wevkap"o gjv qf "vj cv'y km'o gg'vj gug'f go cpf u'cpf "gpwtg'vj g'tg/gucdrkuj o gpv'qh'vj g'f gvtkqtcvgf " geqni kcn' dcrpeg" ku" ecmgf " Qti cple" Ci tlewnwtg0 Vj g" cko " qh' vj ku" uwf { " ku" vq" tggcn' vj g' tgegpv' f gxnqr o gpw'kp'qti cple"etqr "r tqf wevkap"kp'Vwtng{ "cpf "kp'vj g'y qtrf 0'Ceetf kpi "vq"vj g'ucvku'ku'qh' Qti cple" Ci tlewnwtg" Tgugcte j "kpvkwwg" *HON: "cu'qh'4244. "qti cple"ci tlewnwtg"ku'ectkqf "qwd{ "60" o krikp"r tqf wegtu'qp"; 8"o krikp"j gevctgu'kp"3: : "eqwptlgu'kp'vj g'y qtrf 0'Qpn "4"r gt'egpv'qh'vj g'vqcn' ci tlewnwtcn'cpf 'kp'vj g'y qtrf 'cpf "307"r gt'egpv'kp'Vwtng{ 'ku'v'f gt'qti cple"ci tlewnwtg0kp'qwt'eqwpt { . 'vj g' pwo dgt'qh'qti cple"r tqf weu'kpetgcugf "Itqo "372"kp"4224"vq"48: "kp"4244. "vj g'pwo dgt'qh'hto gtu'itqo " 34064: "vq"660 49. "vj g'vqcn'r tqf wevkap"ctgc'itqo " : 0 49"j c"vq"53207: 6"j c. "cpf "vj g'r tqf wevkap"co qwpv' Itqo "5320847"vppgu'vq"308220 7: "vppgu0Vj gug'f gxnqr o gpw'uj qy "vj cv'qti cple"etqr "r tqf wevkap"ku' dgeqo kpi 'y kf gur tgc'f "dqj 'kp'vj g'y qtrf 'cpf 'kp'Vwtng{ 0"

Keywords: 'Qti cple' r tqf wevkap. 'etqr 'r tqf wevkap. 'Vwtng{ . 'Y qtrf 0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MERSİN'DEKİ KADIN KOOPERATİFLERİNİN FAALİYET ALANLARI VE YEREL EKONOMİYE KATKILARI FIELDS OF ACTIVITY OF WOMEN'S CO-OPERATIVES IN MERSIN AND THEIR CONTRIBUTION TO THE LOCAL ECONOMY

İnci KIRAT¹

³ [*ĀnuḡniNkucpu* ¼ t gpekuk 'Quo cpkġ g' Mqt mw' Cvc 'Āpkxgt ukxguk 'Nkucpu Āu Ā' G kko 'Gpuk Āu Ā' 'Qti cpkn' Vct, o " rḡvo gelk k' Cpcdkto 'F cn, 'Quo cpkġ g. VĀtnkġ gO'

³ QTEK 'K' < j wru- lqt ekġ Qti I2222/2225/64; 5/3: 72"

Nermin BAHŞI^{2}*

⁴ F q ± F t 0 'Quo cpkġ g' Mqt mw' Cvc 'Āpkxgt ukxguk 'Mcf k r k' Wġ i wr o cn, 'Dko rgt 'Hcn Ānguk 'Qti cpkn Vct, o " rḡvo gelk k' D ¼ Āo Ā 'Quo cpkġ g. VĀtnkġ gO'

⁴ QTEK 'K' < j wru- lqt ekġ Qti I2222/2225/3852/9942"

ÖZET

Mcf ,p" nqqr gtcvkġngtk" nef ,prct,p" gnqppqo km" uqu{cn' xg" mĀmĀgn' kj vġ c±ct, "krġ" gnqppqo kn' hccrkġ gvgtk' ner uco ,pf c" {gt" cnp" o cn' xg" j k o gv' Āḡvko k' krġ" dwpct,p" r c| ctrpo cu,pc" {¾pgrkn' kj vġ c±ct,p, " net ,no c{., " f guvgmgo g{k' xg" i grk vto gn' uwtgvġ rḡ" qtvncct,p,p" uc n,m, " xg" i grk o k " dk" ±gxtgf g" {c co crct,p, "uc rco crct,p, j gf ghrgo gmgf k0Mcf ,prct,p" gnqppqo kn'xg' uqu{cn' c co 'k±gtkulpf g' f cj c'cmkh' qm crct,p, "uc r{ctcm'j go "go gmgtkġ cj c' i ¾ ĀpĀt "qm cmc'j go "f g' i grk "grf g'gf gdko gmgf kḡrt0O gtukp" DĀĀ Āni' gj k "Dgrgf kġ guk'xg" j ĀmĀo gvġp" ±g k r k' dcmcpnncct "ctce,n , "krġ" nef ,p" nqqr gtcvkġngtkp" {¾pgrkn' xgt o k "qrf w w'gnqppqo kn'xg' uqu{cn' f guvgmgt. "423; "{ ,npf cp "uqptcu,pf c" nqqr gtcvkġ "uc { ,u,p, "ctvto , vto' Dw'±cn o cp,p" co ce, "O gtukpġf gnk'cmkh' nef ,p" nqqr gtcvkġngtkp" hccrkġ gv' crprct,p, "kpegrg{gt gm" {gt gn' gnqppqo kġ g' qncp" ncvncct,p, "qtvc {c" nq{ o cmv,t0' O gtukpġf g" 3: "cf gv' nef ,p" nqqr gtcvkġ "dwnpo cmcf ,t0' Dwvpw" f , ,pf c" dk" nqqr gtcvkġp "kug" Ā{ grgtkpkp "±q wprw w'nef ,prctf cp" qnw o cmcf ,t0' Dw' nqqr gtcvkġngtkp" vqr nco "Ā{ g" uc { ,u, "443of k0' Y cn o c" ner uco ,pf c" 426" nqqr gtcvkġ Ā{ guk' nef ,p" krġ" i ¾ Ā o g" {cr ,m , vto' O gtukpġf gnk' nef ,p" nqqr gtcvkġngtkp" j gr ukpkp" Āḡvko " xg" r c| ctrpo c" Āḡgtkpkp" hccrkġ gv' i ¾ vḡgf kmgtk' i ¾ Āno gmgf k0' hccrkġ gv' crprct, "±qn' ±g k r k' qm cmc' dkrkmg. "gp' hc| r vct, o ucn' Ā Āp' Āḡvko k" * 57.: 2+ xg" gn' ucpcvct, "vgmkn' xd0' * 42.32+ crprctf c" hccrkġ gv' i ¾ vḡto gmgf kḡrt0' O gtukpġf gnk' nqqr gtcvkġ Ā{ guk' nef ,prct,p" " 95ā Ā' nqqr gtcvkġ Ā{ grk k' ¾ peguk' j gtj cpi k' dk" k vḡ" cmkh' qrcctn' ±cn o co , vto' Mcf ,prct" nqqr gtcvkġ Ā{ grk k' krġ" Āḡvko " hccrkġ gvgtkp" ncv,m cmc" xg" nḡpf kpk' i grk vto gmgf k0' Mqqr gtcvkġ ner uco ,pf c" { Ā Ā Ā ḡgp" Āḡvko " hccrkġ gvgtk' uc { kulpf g' nef ,prct" f Ā Āni' ugkġ grgtf g" f g' qnc" i grk" grf g' gf gtnḡp. "c {p, | co cpf c" gj tkp" gnqppqo kulpg' f g' ncvm' uc rco cmcf ,trct0'

Anahtar Kelimeler: 'Mqqr gtcvkġ' nef ,p. 'O gtukp0'

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ABSTRACT

Y qo gp)u'eq/qr gtcvkġgu'cġo "vq" gpuwtg'vj cv'vj gk" o go dgtu' txxg'lp" c" j genj { "cpf "f gxgnqr gf "gpxtqpo gpv' d{ "o ggvkpi . "uwr r qt vkpi "cpf "f gxgnqr kpi "vj g' geqqo ke. "uqekcn'cpf "ewwctn'pggf u'qh'y qo gp" cpf "vj gk" pggf u'hqt" vj g' r tqf wvġp" cpf "o ctngvkpi "qh' i qaf u'cpf "ugt xlegu'y kj kp" vj g' ueqr g' qh' vj gk" geqqo ke" cevkxkġguOD{ "gpcdrkpi "y qo gp" vq' dg' o qt g' cevkxg' lp' geqqo ke" cpf "uqekcn' kġg. "vj gk" hcdqwt' dgeqo gu' o qtg" xlkudng' cpf "vj g' { "ecp" gctp' lpeqo g0Vj g' geqqo ke" cpf "uqekcn' uwr r qtv' r tqxkf gf "vq' y qo gp)u'eq/qr gtcvkġgu" d{ "O gtukp" O gtqr qrkcp" O wplekr crkġ { "cpf "vj g' i qxgtpo gpv' vj tqwi j "xctkquw' o kpkmtkġu" j cu' lpetgcugf "vj g' pwo dgt' qh' eq/qr gtcvkġgu' ulpeg" 423; 0' Vj g' cġo "qh' vj ku' uww { "ku' vq' gzco kpg' vj g' hgrf u' qh' cevkxkġ { "qh' cevkxg" y qo gp)u'eq/qr gtcvkġgu' lp" O gtukp" cpf "vq" t gxgcn' vj gk" eqpvt' kdwkq" vq' vj g' nqecn' geqqo { 0' Vj gtg' ctg" 3: "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

y qo gp)u'eq/qr gtcvkgu'kp'O gtukp0k'cf fklqp.'qpg'eq/qr gtcvkg'j cu'c'o clqtka' "qh'ku'o go dgtu'eqpukukpi " qh'y qo gp0Vj g'vqen'pwo dgt "qh'o go dgtu'qh'y gug'eq/qr gtcvkgu'ku"4430Y kj kp'yj g'ueqr g'qh'yj g'uwf {." 426'y qo gp'o go dgtu'qh'yj g'eq/qr gtcvkgu'y gtg'kpvgtxky gf 0Cm'qh'yj g'y qo gp)u'eq/qr gtcvkgu'kp'O gtukp" ctg'cevkg'kp"rtqf wevqp"cpf"o ctngvki 0Cnj qwi j "yj gk "hgnf u"qh'cevkg' "ctg'f kxgtug."yj g' "ctg"o quw' " cevkg'kp"ci tlewwtci'r tqf wev'r tqf wevqp"*570 2' + "cpf "j cpf ketchu."gzvkgu."gve0*4202' +0k'O gtukp." 95' "qh'y qo gp"eq/qr gtcvkg"o go dgtu'y gtg'pqv'cevkg' "go r m'gf "dghqtg"lqk'kp' "yj g'eq/qr gtcvkg' Y qo gp" r ctvkr cvg" kp" r tqf wevqp" cevkg'ku" cpf " ko r tqxg" yj go ugrkgu" yj tqwi j " eq/qr gtcvkg" o go dgtuj kr 0Vj cpnu'v'yj g'rtqf wevqp"cevkg'ku"ectt'kf "qw'y kj kp'yj g'ueqr g'qh'yj g'eq/qr gtcvkg."y qo gp" gctp'kpeqo g."cndgk'cv'my "igxgnu."cpf "cv'yj g'uco g'ko g'eqv'kdwg'v'yj g'geqpqo { "qh'yj g'ek'0"

Keywords: 'Eqqr gtcvkg.'y qo gp.'O gtukp0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CALCULATIONS OF ²⁰⁸Pb (n,el) DIFFERENTIAL NEUTRON SCATTERING CROSS SECTIONS

Eyyup TEL¹

³Rt qI0F t0'Quo cpk'g'Mqt mw'Cvc'©pkxgt ukvguk'Hgp'Gf gdl'cv'Hcn'Ånguk'Hk'kn'D³/4Åo'Å'Quo cpk'g'.
V'Åtnk'gO'

³QTEKF'KF'<j'wru'Alqte'k'Qt'i'1222/2224/7644/5523"

Taner DİLBEROĞLU²

⁴Quo cpk'g'Mqt mw'Cvc'©pkxgt ukvguk'Hgp'Gf gdl'cv'Hcn'Ånguk'Hk'kn'D³/4Åo'Å'Quo cpk'g'. V'Åtnk'gO'

⁴QTEKF'KF'<j'wru'Alqte'k'Qt'i'1222/2224/7644/5523"

Mustafa YİĞİT³

⁵Rt qI0F t0'Qmct c'f'©pkxgt ukvguk'Hgp'Gf gdl'cv'Hcn'Ånguk'Hk'kn'D³/4Åo'Å'Qmct c'f'. V'Åtnk'gO'

⁵QTEKF'KF'<j'wru'Alqte'k'Qt'i'1222/2224/9678/9964"

ÖZET

P'Ånggt'gpgtl'k'o'Åj'gpf'kurk'kpf'g'nctctn'mwt'wp"⁴²: Rd'±gnkt'f'g'kpk'dk'±qnl'w'i'wro'cu,'xctf',t0'¥'kw'ne'v'n'
ukj'krk'±gnkt'f'gn'qncp"⁴²: Rd.'f'Å'Ån'p³/4tq'p'tcf' {cu' {qpw' {cnc'ro'c'v'gukt'nguk'kpg'xg'32'gX642'O'gX'i'gm'g'
gpgtl'kuk'ctcn',pf'c'm'Å'Ån'p³/4tq'p' {cxc'nc'vo'c'³/4'gnk'kpg'ucj'kr'vt'0'Rct'±ce,mct,p'±gnkt'f'gmgt'f'gp'uc±,ro'cu,'
p'Ånggt' {cr,p,p'³/4'gnk'ngt'k'j'cmm'pf'c'f'g'gtr'k'dki'kgt'uc'rc't'0'Dw' {Å'f'gp'uc±,ro'c't'gcmik'qprct,pc'krk'nlp'
{cr,ncp'etc'v'to'crtf'cp'gr'f'g'gf'krgegn'dki'kgt'p'Ånggt' h'k'kn'c±,u,pf'cp'qrf'wnc'c'³/4'pgo'rk'k'0'P'Ånggt'
uc±,ro'c'v'gukt'nguk'k'k'i'gpgm'ng'f'gpg' {ugn'³/4'Åo'.'v'gqtkn'xg'uk'ngo'cv'kn'cpcrk'ng'gr'f'g'gf'kr'gmgt'k'0'
' |gnk'ng'f'gpg' {ugn'f'g'gtr'gt'k'dw'wpo'c' {cp'p'Ånggt' t'gcmik'qprct'k'k'p'o'qf'gn'j'gucr'nc'o'crt, {nc'v'gukt'
nguk'k'k'p'f'g'gtr'gpf'k'o'gn'r'c'v'ng'o'Åo'm'Åpf'Å'0'Dw'wpr'c'dkr'ng.'w'ct,ro'c'hqpm'k'qprct,p,p'p'Ånggt'
o'qf'gn'f'g'gtr'gpf'k'o'gtr'k'p'Ånggt't'gcmik'q'p'u'Å'g'ek'p'c±,mro'cf'c'hc' {f'cnf,t'0'Dw'±cn'o'cf'c.'36/37'O'gX'
p³/4tq'p'gpgtl'k'k'k'p"⁴²: Rd'p.gn'p'Ånggt't'gcmik'qprct,p,p'f'k'gt'cpuk'gn'p³/4tq'p'uc±,ro'c'v'gukt'nguk'k'k'
m'Å'gug'n'qr'v'no'qf'gn'k'm'cp'wo'o'gn'p'kn'f'cni'c' {cnc',o',m'wncp,rc'tcn'j'gucr'nc'pf',0'Dw'j'gucr'nc'o'crtf'c'
hctm'qr'v'no'qf'gn'r'q'cpuk'gn'r'ctco'gtr'gtr'k'UEC'V4'p'Ånggt'dki'kuc' {ct'nc'f'w'k'k'p'f'g'm'wncp,rf',0'V'gqtkn'
uq'p'w'rc't'GZ'HT'f'gpg' {ugn'p'Ånggt'x'gt'k'm'Å'j'cp'guk'p'gn'k'x'gt'k'ng'nc't',rc'v't,rc't,rf',0"

Anahtar Kelimeler:⁴²: Rd".P'gwt'q'p'uec'wgt'kpi'.Et'quu'uge'v'k'p'.Qr'v'k'cn'o'qf'gn'UEC'V4'.GZ'HT"

ABSTRACT

Vj'gt'g'ct'g'c'rqv'qh'cr'r'nc'v'k'pu'lp'P'wengct'Rqy'gt'Gpi'kpggt'kpi'qh'uc'drg'rgcf"⁴²: Rd'p'wengwu"⁴²: Rd'cu'c'
vy'leg'o'ci'le'p'wengwu'j'cu'ny'et'quu'uge'v'k'pu'qh'pgwt'q'p'tcf'k'v'k'p'ecr'wtg.'cpf'uo'cni'o'qf'g'v'k'p'qh'
pgwt'q'pu'lp'vj'g't'cpi'g'qh'32'gX642'O'gX'k'p'ek'gp'v'gpgti' {0'Vj'g'uec'wgt'kpi'qh'r'ct'v'ng'u'ht'qo'p'weng'k'i't'q'x'k'g'u'
k'p'xc'nc'drg'k'p'ht'o'c'v'k'pu'cd'q'w'p'wengct'ut'wewt'g'r't'qr'gt'v'ku'0'Vj'gt'gh'q'g.'vj'g'f'c'v'q'd'v'k'p'f'ht'qo'uwf'k'g'u'q'p'
uec'wgt'kpi't'g'ce'v'k'pu'ku'j'ki'j'ni'uki'pk'hec'p'v'k'p'vj'g'h'gr'f'qh'p'wengct'r'j' {ukeu'0'Vj'g'p'wengct'uec'wgt'kpi'et'quu'
uge'v'k'pu'j'cxg'dggp'i'gpgt'cm'q'd'v'k'p'g'f'd' {g'zr'g'tko'gp'v'cn'o'g'cuwt'go'gpv.'vj'g'gt'g'v'k'cn'cpf'u' {u'ngo'c'v'k'cn'
cpc'n'uku'0'Rct'v'w'rc'tn'.k'ku'r'qu'k'drg'k'p'r't'ce'v'k'g'v'g'x'nc'v'g'et'quu'uge'v'k'pu'y'kj'vj'g'o'qf'g'r'ec'w'v'k'pu'ht'
vj'g'p'wengct't'g'ce'v'k'pu'y'lej'p'q'g'zr'g'tko'gp'v'cn'x'nc'ngu'ct'g'c'x'k'nc'drg'0'Qp'vj'g'q'v'gt'j'cpf.'vj'g'p'wengct'o'qf'gn'
g'x'nc'v'k'pu'qh'vj'g'z'ek'v'k'p'hp'v'k'pu'ct'g'w'gh'w'k'p'g'zr'nc'k'p'ki'vj'g'p'wengct't'g'ce'v'k'p'r't'q'g'u'0'k'p'vj'ku'uwf' {.'
vj'g'f'k'ht'g'p'v'k'nc'p'gwt'q'p'uec'wgt'kpi'et'quu'uge'v'k'pu'qh"⁴²: Rd'p.gn't'g'ce'v'k'pu'ht'36/37'O'gX'p'gwt'q'p'gpgti'k'g'u'
j'cxg'dggp'ec'w'v'k'p'f'w'k'p'i'c's'w'cp'wo'o'gej'c'p'k'cn'y'cxg'er'r't'q'ej'y'kj'ur'j'g't'k'cn'qr'v'k'cn'o'qf'gn'0'k'p'vj'gug'
ec'w'v'k'pu.'f'k'ht'g'p'v'qr'v'k'cn'o'qf'gn'r'q'v'p'v'k'nc'r'ctco'g'gt'u'j'cxg'dggp'w'ug'f'k'p'p'wengct'UEC'V4'eqo'r'wgt"

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eqf g0Vj g"y gqtgvecri'tguwmu"y gtg"eqo r ctgf "y kj "f cv"ltqo "y j g"GZ HQT"gzr gtlø gpvcri'pverget"f cv"
rkdct{0'

Keywords:⁴²: "Rd".P gwtqp'uecwtkpi . 'etqui'ugevqp."Qr vlcni'o qf gn".UECV4."GZ HQT"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CALCULATION OF (n,p) CROSS SECTIONS ON ^{54,56}Fe ISOTOPES

Mustafa YİĞİT¹

³Rt qI0F t0 "Cmuct c { "Opkxgt ukvguk "Hgp "Gf gdlk cv "HcnÅvnguk "Hk| kniD/4Åo Å "Cmuct c { . "VÅt nk| g0"
³QTEK "KF <j wr u-llqte kf Qti I222/2224/9678/9964"

Gülşah YILMAZ²

⁴Cmuct c { "Opkxgt ukvguk "Hgp "Gf gdlk cv "HcnÅvnguk "Hk| kniD/4Åo Å "Cmuct c { . "VÅt nk| g0"
⁴QTEK "KF <j wr u-llqte kf Qti I222; /2227/3; ; 5/433Z"

Eyyup TEL³

⁵Rt qI0F t0 "Quo cpk| g "Mqt mw "Cvc "Opkxgt ukvguk "Hgp "Gf gdlk cv "HcnÅvnguk "Hk| kniD/4Åo Å "Quo cpk| g ."
VÅt nk| g0"
⁵QTEK "KF <j wr u-llqte kf Qti I222/2224/7644/5523"

ÖZET

*p.r + "vguk "ngukvgtkpkp"ctc vt, m cu, "p34tqprc"qnv wtwrcp "tgcmlk| qprct, p "f c j c "f q tw'xg"vco "vcp, o , "k|p" gucuvt0" v| { c p f c p . " * p . r + " t g c m l k | q p r c t , p , p " { g p k ' v g u k " n g u k ' x g t k r g t k " j , | n c p f , t , e , " i Å Æ Å n Å m k k n i c n x , " u k u g o r g t . " h u | q p . " h Å | { q p . " t c f { q p Å n i k f " Å t g v k o k " t c f { c u | q p " v g t e r k " c u t q h k | k n i x d 0 d k t ± q n i w | i w r c o c f c " ± q n i 3 / p g o r k f k 0 " | g n k m g . " ç 3 6 " O g X " p 3 4 t q p " r c t ± c e , n c r t , " v c t h , p f c p " Å t g v k r p p " p Å m g g t " t g c m l k | q p r c t c " k r k n i p " p Å m g g t " x g t k r g t . " p Å m g g t " f 3 / p Å Å o ' j , | n c t , p , . " p 3 4 t q p " ± q c m c u , p , " x g ' t c f { c u | q p ' j c u c t , p , " v c j o k p " g v o g n i k k p " 3 / p g o r k f k 0 " F q c n i f g o k t . " d w " v Å " p Å m g g t " x g t k r g t g " k j v k c ± " f w | w r c p " g p " 3 / p g o r k " o c n i g o g r g t f g p " d k t k p k ' q n w w t f w w p f c p . " ç 3 6 " O g X " g p g t l k r k ' ^{76,78}Hg " k q v q r n c t , " Å t g t k p g " p 3 4 t q p r c " q n w w t w r c p " t g c m l k | q p r c t , p " n e r u c o n " d k " o q f g n i j g u c r n e o c r c t , " u g v k p k ' g r f g " g v k n 0 ' D w ± c n o c f c . " ⁷⁶Hg * p . r + ⁷⁶O p " x g " ⁷⁸Hg * p . r + ⁷⁸O p " p Å m g g t " t g c m l k | q p r c t , p , p " w | c t , m c " h q p m l k | q p r c t , . " ç 3 6 " O g X " q r c { " g p g t l k r g t k p f g " q r v k n " f g p i g " 3 / p e g u k " J c w u g t / H g u j d e c j " x g " u g x k | g " { q w p n w w " q m c n i Å g t g " ± g k r k ' o q f g n g t " n w n r c p , n c t c n i j g u c r n e p o , v t 0 ' D w ± c n o c " k e p " i g t g m k ' p Å m g g t " 3 4 g n k m g t . " 3 4 g n k m g p Å m g g t " q r v k n ' o q f g n ' x g " u g x k | g " { q w p n w n c t , . " V C N I U ' 3 0 7 " x g " C N K E G I C U I " n q f n c t , " n w n r c p , n c t c n i j g u c r n e p o , v t 0 [g p k ' v g q t k n i x g t k r g t . " G Z H Q T " x g t k c d c p , p f c p " r k s g t c v Å " f g p g { u g n i x g t k r g t k ' x g " G P F H I D / X K K O . " I G P F N 7 . " T Q U H Q P F / 4 2 3 2 " x g " V G P F N / 4 2 4 3 } g p " f g g t r g p f k k r o k " x g t k r g t n g " n c t , r c v t , m , v t 0 ' U q p w ± " q r c t c m " d w ± c n o c . " f g p g { u g n i v g u k " n g u k ' x g t k r g t k p k p " g m i k m k k ' i 3 4 " 3 / p Å p g " c n p f , , p f c " * p . r + " t g c m l k | q p r c t , p , p " g n u k n k | " d k " g n k f g " v c p , o n e p o c u , p c " n e v m f c " d w n p c d k r k 0

Anahtar Kelimeler: "vguk "ngukv." *p.r + "tgcmlk| qprct, . "VCN| U'30 7. "f go k "k qvqr nct, . "ugxk| g" { q w p n w n i o q f g n i 0

ABSTRACT

Vj g "g z r n t c v k p q h " * p . r + " e t q u u " u g e v k p u " k u " g u u g p v k n i h q t " c " o q t g " e q o r n g v g " c p f " c e e w t c v g " f g u e t k r v k p q h " p g w t q p / k p f w e g f " t g c e v k p u 0 Q p " v j g " q v j g t " j c p f . " v j g t g r g x c p v e t q u u " u g e v k p u " f c v c " q h " * p . r + " t g c e v k p u " c t g " x g t { " k o r q t w e p v " k p " o c p { " c r r n e c v k p u " u w e j " c u " c e e g r g t c v q t " f t k x g p " u w d / e t k k e c n i " u | v g o u . " h u u k q p . " h u u k q p . " t c f k q p w e r k f g " r t q f w e v k p . " t c f k c v k p " v j g t e r { . " c u t q r j { u k e u . " g v e 0 ' G u r g e k c m | . " p w e r g e t " f c v c " q p " p w e r g e t " t g c e v k p u " r t q f w e g f " d { " p g w t q p " r c t v e r g u " ç 3 6 " O g X " c t g " v j w u " q h " k o r q t w e p e g " h q t " r t g f k e v k p i " p w e r g e t " v t c p u o w e v k p " t e v g u . " p g w t q p " o w n k r n e c v k p " c p f " t c f k c v k p " f c o c i g 0 ' U k p e g " p c w t c n i k t q p " e q p u k w w g u " q p g " q h " v j g " o q u v k o r q t w e p v " o e v g t k e n i h q t " v j k e j " u w e j " p w e r g e t " f c v c " k u " p g g f g f . " y g j c x g " q d v c l p g f " c " e q o r t g j g p u k x g " u g v " q h " o q f g n i e c r e w r e v k p u " h q t " p g w t q p / k p f w e g f " t g c e v k p u " q p " ^{76,78}Hg " k u q v q r g u " ç 3 6 " O g X " g p g t i { 0 ' k p " v j k u " u w f { . " v j g " g z e k c v k p " h w e v k p u " q h " ⁷⁶Hg * p . r + ⁷⁶O p " c p f " ⁷⁸Hg * p . r + ⁷⁸O p " p w e r g e t " t g c e v k p u " y g t g " e c r e w r e v g f " g o r n q { k p i " u g x g t c n i b q f g n u // q r v e c n i ' t g / g s w k r k d t k w o . " J c w u g t / H g u j d e c j . " c p f " i g x g n i f g p u k | // c v j g k p e k f g p v

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

gpgti lgu~36'O gX0Vj g'pwerget'r tqr gtvku'pggf gf "hqt"vj ku'uwf { . 'kp'r ctvlewrt 'pwerget"qr vle"o qf gn'cpf " rxxgnf' g'pukku."ctg'ecrewrvgf "wulpi 'yj g'VCN[U'30 7"cpf 'CNREGICUJ "eqf gu0Vj g'pgy 'yj gqg'vlecnf' cvc" ctg'eqo r ctgf "y kj "yj g'rkgtcwtg"gzr g'ko gpvni'f cvc"htqo "yj g'GZHQ T" f cvdcug."cpf "yj g'gxcnrcvvgf "f cvc" htqo "GP F HID/XKKQ."LGP FN/7."TQUHQPF /4232"cpf "VGP FN/42430"p't guwv."yj ku'r cr gt"ecp'r tqxkf g" c"eqp'kdwkqp"q"eqo r rvg'f guetkr vqp"qh'vj g"p.r +t'gcev'kpu"eqpukf g'kpi "yj g'rcem'qh'gzr g'ko gpvni'etquu" uge'vqp'f cvc0

Keywords: 'etquu'uge'vqp. "p.r +t'gcev'kpu."VCN[U'30 7."kqp'lu'vqr gu.'rxxgnf' g'pukku{ "o qf gn0

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WINKLER TİPİ ELASTİK ZEMİNE OTURAN DEĞİŞKEN KESİTLİ KİRİŞLERİN STATİK ANALİZİ STATIC ANALYSIS OF VARIABLE CROSS-SECTION BEAMS RESTING ON WINKLER TYPE ELASTIC FOUNDATION

Timuçin Alp ASLAN

Ƴ wmt qxc "©pkxgt ukxguk "O Āj gpf kũknHcnĀnguk " p ccv'O Āj gpf kũk k'D³/Āo Ā "Cf cpc
QTEK "K <2222/2224/977: /578: "

Ahmad Reshad NOORI

uwxpdwI gk ko "©pkxgt ukxguk "O Āj gpf kũknO ko ct,ñmHcnĀnguk " p ccv'O Āj gpf kũk k'D³/Āo Ā " uwxpdwI
QTEK "K <2222/2224/977: /578: "

Aseña Pınar ÖZER

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QTEK "K <222; /2229/2768/4476"

Beytullah TEMEL

Ƴ wmt qxc "©pkxgt ukxguk "O Āj gpf kũknHcnĀnguk " p ccv'O Āj gpf kũk k'D³/Āo Ā "Cf cpc
QTEK "K <2222/2224/3895/4: 2Z"

ÖZET

Dw' ±cn, o cf c" Y kpmgt "vr k' grũkn' | go kpg" qwtcp" fg k ngr" ngũkrk' ntk rgtk" ucvkn' cpcrk k' i gt±gmg vkr k vt0" Ctc vto cf c. "hctm" o gupgv'nq wrct,p,p"xg" Y kpmgt " { c { "ncuc { ,u,p,p." j qo qlgp" k qvqr kn'ntk rgtk" g krg fextcp, "Ā gtlpg" gvkrkt' kpegrpo k vt0F g k ngr" ngũkrk' ±wdwrct,p" g krg fextcp, ,p, "kfctg" gf gp" f gpmgo rgt. "Gwgt/Dgtpqwrk' ntk "vgtklpg" f c { cn" o kpo wo "vqr rco " r qvpuq grl gpgtlk' r tgpukl' { ctf ,o , { r " vĀgvkr k vt0 Mcpqpkn' f gpmgo " ugvlk" uc { ,ucn' ±34 Āo Ā " Vco co r { ,e, " Hqpmk' qprct" [3pgo k' *VH] + "xg" Twpi g/Mwcc "7" *TM7 + " cni qtko cu, "mwrcp, rctcn' i gt±gmg vkr k vt0 Ƴ 34 Āo " { 3pgo klp" f q tww w' xg" gvkrk k' rkgtcvĀf g" o gxew" qrcp" ±cn o crct,p" uqpw±rct, " kg" net ,rc vt, rctcn' hcp, vrcpo , vt0"

Anahtar kelimeler: "Y kpmgt "vr k' grũkn' | go k. F g k ngr" ngũkrk' ntk. Vco co r { ,e, " Hqpmk' qprct" [3pgo k"

ABSTRACT

Kp' y kũr cr gt. 'y g' ucve "cpcrk uku' qh' y g' xctkdrng' etquu/ugevqp" dgco u' tgvkpi "qp' y g' Y kpmgt "vr g' grũke" hqwpf cvkqp' ku' ecttkgf "qwoVj g' ghgeu' qhf khgtgpvlwr r qtveqpf klkpu. "cpf "Y kpmgt hqwpf cvkqp' eqghkkgpv" qp' y g' ucve "dgj cxkqt "qh' j qo qi gpqwu' kuqvtqr le" dgco u' ctg' kpxgũki cvgf 0' Vj g' i qxgtpkpi "gs wcvkpu' qh' y g' dgpf kpi "dgj cxkqt "qh' xctkdrng' etquu/ugevqp" dctu' ctg' f gtlkxgf "d { " o gcpu' qh' y g' o kpo wo "vqcn' r qvpuken' gpgti { " r tlpkr rg" dcugf "qp' y g' "Gwgt/Dgtpqwrk' Dgco "y ggt { 0' Vj g' pwo gtecn' uqmwkqp' qh' y g' "ecpqlcen' gs wcvkqp' ugvl' cu' dggp' ecttkgf "qwo' vukpi 'y g' Eqo r ngo gpvct { "Hwpevqpu' O gvj qf "EHO +cpf "y g' hknj "qtf gt" Twpi g/ "Mwcc "7" cni qtkj o 0' Vj g' ceewtce { "cpf " ghkkgpe { " qh' y g' uwi i guvgf " o gvj qf " ctg' r tqxgp" d { " eqo r ctkpi "y kj "y g' tguwu' qh' y g' uwf lgu' cxkcrdrng' lp' y g' rkgtcwvt0"

Keywords: "Y kpmgt "vr g' grũke hqwpf cvkqp. "Xctkdrng' Etquu/ Ugevqp" Dgco u. "Eqo r ngo gpvct { "Hwpevqpu" O gvj qf 0"

GÖSTERİŞÇİ TÜKETİM, YEMEK VE KİMLİK İLİŞKİSİ
CONSPICUOUS CONSUMPTION, FOOD AND IDENTITY RELATIONSHIP

Elanur AYDIN

O c t f k p " C t w m w " O p k x g t u k x g i k " N u c p u A u A " G k k o " G p u n k A u A " O c t f k p . " V A t n k f g O "

QTEK "KF <j wru<1qt ekf Qti L22; /2223/2696/: 46; "

ÖZET

I Āp Āo Ā f g "vāngko "vqr nwo wpf c"qtvc{c"±ncp"vāngko "vct| rct, pf cp"dkk' qncp"i ¾vngtk ±k'vāngko . "dk" vāngveklp"uqu{ cn'u,p,h,p,p"vāngko "ncnr rct, pf cp"ct, rctcm'Āu'u,p,h,p"vāngko "ncnr rct,p, "vcmk'gvo g{g" {¾pgkni' vāngko "hccrk' gvrtpf g" dwnpo cu,f,t0' Dw"vāngko "f cxtcp, ,pc" ucj kr "qncp" vāngvekrgt. "ucj kr" qrf wncr,p, "fk gtrgtkpg"i ¾vngto g"xg"ugti kgo g"pk' gvpf gf krgt0'Dw"vāngvekrgt" c{t, ec"nānu." c{t, ecn,m'xg" | gpi kprni' i kdk' ngpf krgtpk' hctmrc v,tc" ugo dqrkni' hcm¾vngtk' f g" ¾pgo ugrgt0' I ¾vngtk ±k' vāngko " f cxtcp, ,pc"ucj kr "vāngvekrgt"dw'ugo dqngtk'ngpf krgtpk'f cj c"xctn,m'xg'f cj c"ug±nkp"i ¾vngt gegmldk'Āu' u,p,hc" {cmc o crct,p, "uc rcf , ,pc"kpco cmcf ,t0'U'u,p,hcp"xg'ug±nkp"i ¾vngt gegm'ugo dqngtf gp"dkk'f g" {go g" kto g" hccrk' gvrtpf k0' [go gni' dktg{k'p" j c{cv,p, "f gxco " gwko guk' kkp" i gtgnk' qncp" hk' knugni' dk" kj vk'c±cp"¾g" kgtf k' k'vqr nwo ucni'xg"māu'āgn'cprco rctrc" vāngveklp"nko rkn'lp c"uĀ'geklp'f g" dgkrtrgt0' [go gni' ngpf kulpk' vāngvpk' ōnko ō" {cr ct0' Dktg{k'p" vqr nwo ucnc o c" uĀ'geklp'f g" {go g' k' qpwp" nko rk kpk' vcp,o mo cu,pf c" uko i gugni' cprco rct" xgtk0' [k' gegni' vteky rgtk' ng. " {gf k' k' o gncprct, {rc" dgtcdgt" dktg" gtrch,pf cnkrgtg"nko rk kpk'vcp,v,t0'Nānu"dk" ugo wg"xg"j crk' ng"nānu'tguvqtcpf c" {go gni'kg'c{cmāu'ā'ucnēni' ucve,u,pf c" {go gni'c{p, "cprco rct, "xgto gl 0'U,p,h'dgrkrng' gp"dw'o gncprct" {go gni'kg'f g'u,p,h'dgrkrng0' " tpg' kp"dkl'p'f g'i wto g" {k' gegnrgt" dwnpwtngp"fk' g'kpf g"±qmc"cn ,m'qrf w wo w' " {go gni'kg'f g'u,p,h'dgrkrng0' {go gni'xg'o gncprct'ngpf k'j kcr "gwknrgtkp'ku,p,hcrt, "dc| "crctcm'dw'vteky rgtf g" dwnpwtncr0'Vqr nwo ucni'dktg" f g'o gpuw' qrf w w' {c'f'c'qm'cn'kugf k' k'u,p,hc' i ¾g'vteky rgtf g" dwnpwt0D¾4' rgeg'u,p,h,p, "nko rk kpk' go " {gf k' kp" {go gni' j go " f g" i kwk' kp" o gncp" i ¾ĀpĀ" j crg" i gvtk0' [go gni' i ¾vngtk ±k' vāngko kp" c±,mnc" ugti krgpf k' k'cncprctf cp"dkk'f k0'Dktg{k' rgt"ucj kr "qm'cn'kugf k' k'uqu{ cn'ucvā' g"xg'r tguvkg" w' i wp" qrcēni' {Āmgn' ucvā' k'gt gp" {go gni'kg'f g" uwpwf w w' o gncprct, "vteky" gvo gmg=" i ¾vngtk ±k' vāngko k' {go gni' Ā' g'kpf gp'kp c" gvo gmgf k0"

¥cn o co ,| ,p" co ce, " I ¾vngtk ±k' vāngko " dc nwo ,pf c" {go gni' qni' wwpw' vāo " dq{ wrct, {rc" cprco c{c" ±cn o cni±cn o cp,p'qf'cn'p'qmcu,f,t0'¥cn o co ,| "dk" {cpf cp" {go gni'xg' nko rknlp cu, "ctcu,pf cnk'krk nk' k' grg"cm cmc="f k' gt" {cpf cp" f c" vāngvekrgt" {go gni'o gmp, "vteky rgtk'p'gvnk' gp" hcm¾vngtk' gp" i ¾vngtk ±k' vāngko kp' tqnĀpĀ'qtvc{c' hq{ o c{ , "co c±ro cmcf ,t0'Vāngveklp" {go gni'xg'o gncp'vteky klp' uqu{ qmāu'ā'gn' xg'gn'p'qo kn'dq{ wrct,p, " i ¾vngtk ±k' vāngko "dc nwo ,pf c" cpcrk' gvo g{k' gf ghrgo gmgf k0'

Anahtar Kelimeler: "I ¾vngtk ±k' vāngko . " [go gm' Mko rkn' O gncp"

ABSTRACT

Eqpur lewqwu"eqpuwo r vkqp."qpg'qh'vj g"eqpuwo r vkqp"uv'rgu'vj cv'j cu"go gti gf "kp"vj g"eqpuwo gt"uqelgv" vqf c{ . 'ku'vj g'eqpuwo r vkqp'cevkkkgu'qh'c'eqpuwo gt'y j q'f'gxkcvgu'htqo 'vj g'eqpuwo r vkqp't'cvgtpu'qh'j kulj gt" uqelcni'eruu'cpf' lo'kevgu'vj g'eqpuwo r vkqp'r'cvgtpu'qh'vj g'wr r gt'eruu0Eqpuwo gtu'y kj 'vj ku'eqpuwo r vkqp" dgj cxkqt'kp'v'p'f'v'q'lj qy 'cpf'f'kur r'c' {y j cv'vj g' {j' cxg'v'q'qv' gtu0Vj' gug'eqpuwo gtu'cniq'ectg'cdqwu' {o dqrk' hcevqtu'vj cv'f'khgt'g'p'cv'g'vj go . "uwej "cu"mwzwt { . "r' tkx'kgi g"cpf "y genj 0'Eqpuwo gtu'y kj "eqpur lewqwu" eqpuwo r vkqp"dgj cxkqt'dgrk'xg'vj cv'vj gug'u{o d'qni'cniy'vj go "vq'er r tqcej 'cp'wr r gt'eruu'vj cv'y knlo'cng" vj go "mqni'y genj kgt'cpf" o qtg" f'k'v'p' v'kuj gf 0'Qpg'qh'vj g'u{o d'qni'vj cv'y kn'o cng" vj go "mqni'o qtg" f'k'v'p' v'kuj gf 'cpf'htqo 'vj g'wr r gt'eruu'ku'g'cv'p' 'cpf'f'lk'p'ni'p'cevkkkgu'0Hq'qf . "dg{ppf'dgk'p' c'r'j {ulecni' pggf "pgeguuct { "hqt"vj g"kp'f'k'k'f'wcn'v'q"eqp'v'p'w'j kulj gt"r'khg. "cniq" f'gvgt'o'kp'gu'vj g'kf'gp'v'v' { "eqpuw'v'v'vkqp"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

r tqeguu'qh'v'j g'eqpuwo gt'y kj 'v'j g'uqekrncpf "ewwtcrno gcpkpi u'k'eqpvckpu0Hqqf "o cngu'y'j g'r gtuqp'y j q" eqpuwo gu'k'öy j qö'k'ku0Kp'v'j g'uqekrncpf c'v'k'p'r tqeguu'qh'v'j g'lpf kxk' wcn' hqqf "i kxgu'u' o dqrk'o gcpkpi u'lp" f ghk'kpi 'j kulj gt'kf gpvk' (0Vj g'lpf kxk' wcn'lpvt'qf vegu'j kulj gt'kf gpvk' "v'v'j qug'ctqwpf "j ko lj gt'y kj "j kulj gt" hqqf "r tghgtgpegu'cpf "v'j g'r rnegu'y j gt'g" j kulj g'gevu0

"Gcv'kpi "kp'c'hwzwtkqu'pgki j dqtj qqf "cpf "pcwctm' "gcv'kpi "kp'c'hwzwtkqu'tgucwtcpv'cpf "gcv'kpi "cv'c'utggv' xgpf qt'f q'pqv'i kxg'y'j g'uco g'o gcpkpi 0Vj gug'r rnegu'y cv'f gv'to kpg'ercuu'cnuq'f gv'to kpg'ercuu'y kj "v'j gk" hqqf 0Hqt "gzco r ng."y j k'g'qpg'j cu'i qvto gv'hqqf . "v'j g'qv'j gt'j cu'f kuj gu'y'j cv'y g'ctg'xgt { "ceewuqo gf "v'q'0 Vj gug'f kuj gu'cpf "r rnegu'o cng'v'j gug'ej ql'egu'dcugf "qp'v'j g'ercuu'v'j g' { "cr r gcn'v'q'0Vj g'uqekrncpf kxk' wcn' cnuq'o cngu'ej ql'egu'ceeqt'f kpi "v'q'v'j g'ercuu'j g'luj g'dgn'pi u'v'q'qt'y cpw'v'q'dgn'pi "v'q'0Vj wu."dqv' "v'j g'hqqf" { qw'gcv'cpf "v'j g'r rneg" { qw'i q'v'q'o cng' { qw'ercuu'cpf "kf gpvk' "xkukdr0Hqqf "ku'qpg'qh'v'j g'ctgcu'y j gt'g" eqpur kw'qu'eqpuwo r vkp'ku'ergctn' "gzj kdkgf 0Kp'f kxk' wcn'r tghgt "r rnegu'y j gt'g" j ki j / uxcwu'f kuj gu'y'j cv' y knidg'lw'kcdng'hqt "v'j g'uqekrncwu'cpf "r tgu'ki g'v'j g' { 'y cpv'v'q'j c'xg'ctg'ugt'xgf =v'j g' { 'eqpwt wv'v'eqpur kw'qu' eqpuwo r vkp'v'j tqwi j "hqqf 0"

Vj g'c'ko "qh'qwt'uwf { "Vj g'hqewu'qh'v'j g'uwf { "ku'v'q't { "v'q'w'pf gtucpf "v'j g'r j gpqo gpq'qh'hqqf "kp'cm'ku" f ko gpuk'pu'kp'v'j g'eqpv'z'v'qh'eqpur kw'qu'eqpuwo r vkp'0Qwt'uwf { ."qp'v'j g'qpg'j cpf . "cf f tgu'gu'v'j g' tgr'v'kp'uj k "dgy ggp'hqqf "cpf "kf gpvk' { "eqpwt wv'v'eqpur=qp'v'j g'qv'j gt'j cpf . "k'c'ko u'v'q'tgxgn'v'j g'tqr'g'qh' eqpur kw'qu'eqpuwo r vkp'co qpi "v'j g'hcevtu'v'j cv'ch'gev'eqpuwo gtu'hqqf "xgpgw'r tghgtgpegu'0K'c'ko u'v'q' cpcn' | g'v'j g'uqekrncwu'cpf "geqpqo le'f ko gpuk'pu'qh'v'j g'eqpuwo gtu'hqqf "cpf "xgpgw'r tghgtgpegu'lp'v'j g' eqpv'z'v'qh'eqpur kw'qu'eqpuwo r vkp'0Mg { y qtf u' "E'qpur kw'qu'eqpuwo r vkp' . "Hqqf . "K'gpvk' { . "Ur ceg"

"
"
"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

0-14 YAŞ ARASI ÇOCUK YAYA KAZALARI: TÜRKİYE GENELİNDE İLLERE GÖRE RİSK SINIFLANDIRMASI CHILD PEDESTRIAN AGED 0-14 ACCIDENTS: RISK CLASSIFICATION BY PROVINCES ACROSS TÜRKİYE

Tuğba SOY¹

I c/k'Opkxgt ukvguk 'Hgp'Drko rgt k'Gpıak'Äu'Ä. 'Mc/crc't,p'¥ gxt gugrl'xg'Vgnpkn'İCtc v,to cu., 'Cpnct.c.' VÄtnk' gO'

³QTEKF 'KF <j wru-İlqtekf Qti İ2222/2224/5366/423: "

Ömer ASAL²

4" F q±gpv'F qmqt. 'I c/k'Opkxgt ukvguk 'Hgp'Drko rgt k'Gpıak'Äu'Ä. 'Mc/crc't,p'¥ gxt gugrl'xg'Vgnpkn'İCtc v,to cu., 'Cpnct.c.' VÄtnk' gO'

⁴QTEKF 'KF <j wru-İlqtekf Qti İ2222/2224/855;/; 424"

Seda HATİPOĞLU³

5" F qmqt. 'I c/k'Opkxgt ukvguk 'Hgp'Drko rgt k'Gpıak'Äu'Ä. 'Mc/crc't,p'¥ gxt gugrl'xg'Vgnpkn'İCtc v,to cu., 'Cpnct.c.' VÄtnk' gO'

⁵QTEKF 'KF <j wru-İlqtekf Qti İ2222/2224/6733/3; 36"

ÖZET

VÄtnk' gO'f g'±qewni'tchkn'nc| crct., 'f Äp{c'i gpgkpf gnk'dkt±qm'Ämg{rg'dgp| gt" gnkrf g.'vqr nwo ucni' Äxgprk k' vgj f k'gf gp'±pgo r'k'uat wprctf cp'dk'k'qrctcn'±p'±no cmcf,tO'¥ qewmct.'hk' kmgn'xg'r uknqrl'kn'±4 gnkmgtk' pgf gpk' rg'±tchkn'g' {gk nkprtg"i ±4g"f cj c"ucxwpo cu,| f,tO'Mgpvgn'p'Äwu'ctv, "xg" {vgvtuk' "cm'er,"i k'k' hcm'±4rgt." ±qewmct,p' ±tchkn'g' net, "net, {c" nerf,mct,"tkumgtk' ctv,to cmcf,tO'Dw' f wto. " ±qewmct,p' i Äxgprk k'k'±p'±4 gr'±pgo rgtk'p'cnpo cu,p,"| qtwpn'j crg"i gkto gmgf kO' " | gnkmgtk' {c{c'qrctcn'o ctw' " nerf,mct,'nc| crct. ±qewni' Äxgprk k'k'vgj f k'gf gp'dc nec'wpuwrt'ctcu,pf c" {gt'cm cmc'xg'dw'nc| crct,p' u,m, 'kngt'ctcu,pf c'd'±4i gugrl'ctm,nmct' ±4vgo gmgf kO'Dw'±cn, o cf c.' VÄtnk' g' gpgkpf g'2/36" {c'ctcu, ±qewmct,p' {c{c'qrctcn'net, v, "±tchkn'nc| crct,p,p'kngt"i ±4g"f c ,no, "vgur k'gf kro k'vtO'¥ qewni' {c{c'nc| crct,p,p' {q wprc v, "d'±4i grgtk'p' dgk'rgpo guk" {gtgn'f Ä'g'f g' gnkrk' ±pgo rgtk'p'cnpo cu,pc' ncvn' uc rc{ctcm'dw'ncpf cnk'utcvgl'kngt'p' grk v'kro gulpg'qrpcn'cp,{cecn,tO'Dw'ncr uco f c." ±k rgtk'Dcncpn, "Go pk'g'v'İ gpgn'O Ä'ÄnÄ Ä'p'gp'4243/4245" {mct,pc'ck'±qewmct,p' {c{c'qrctcn'net, v, "±tchkn'nc| cu, "vgur k'wwpcmct,'vgo kp'g'f kro k'vtOJ gt'k'p'2/36" {c' i twdwpf cnk'±qewni' {c{c'nc| c'qtcpct,'j gucr rcpctcm' URUU *Ucvk'ncn' Rcnci g' hqt" vj g' Uqekn' Uekpegu" 520' r tqi tco ,pf c" cprk' " gf kro k'vtO' ¥ cn, o c' ner uco ,pf c." kngt'f gnk'tkum'f c ,no ,p," dgk'rgo gm'co ce, {rc'öUc'p'ctv'Ucr o c{c'F c'cn,"Tkum'F c ,no, " Cprk' k' " {cr,m, =nc| c'qtcpct, "kngt'p'qtvcro c'xg'wcp'ctv'ucr o c'f g' gtngt'kg' ±4g'u,p,hrcpf,t,netcn' f Ä Äm'qtvc'xg' {Ämgn'tkum'i twr net,"qnw wtwro w wtO'Grf g'gf k'gp'dwni wretc"i ±4g'kngt'p'" 33.3dk*; "kn" {Ämgn" 99.: dk*85'kn'qtvc'xg" 33.3dk*; "kn'f Ä Än'nc| c'qtcp,pc'ucj kr vtO'Mkrk" 8.96.'P gx gj k" 5.86." Uktv" 5.74'xg'¥ qtwo " 5.5: "nc| c'qtcpct,{rc'gp" {Ämgn'tkum'v, {cp'kngt'qrctcn'±p'±no cmcf,tO'Dw' {Ämgn'qtcpct.'±4' hupwuw'kngt'f g' {c{c'i Äxgprk k'p' ±4p'gn'v'f dktngt'p' {vgvtuk' qrf w wpw'xg'±qewmct,p' {Ämgn'tkum'nc,pf c'qrf w wpw' ±4vgo gmgf kO'Dwpc'net ,nm'gp'f Ä Än'nc| c'qtcpct,"Ctf cj cp" 2.96+." ucpdwn" 2.: 9+±xg'Vwpegrk'f g" 2.; 7-hnc| f gf kro k'vtO'Dw'f Ä Än'nc| c'qtcpct.'ki k'k'kngt'f g' {c{c'i Äxgprk k'p' f ck' f cj c' gnkrk' ±pgo rgt"cnpf, .p,"xg' {c' dw'kngt'f gnk' ±tchkn' {q wprw wpw"i ±4geg'f Ä Än' qrf w wpw' f Ä Äp' Äto gmgf kO' mgt'ctcu,pf cnk'dw'htcm,nmct. ±qewni' {c{c'i Äxgprk k'k'p'v'f dktngt'p'kngt'p' ±4i Äp' kj v'k'c±ct,pc' ±4g'w'ctrcpo cu,p,p'i gtgnkrk' k'p'qtvc' {c' hq' {o cmcf,tO'

Anahtar Kelimeler: ¥ qewni'Mc| c.' [c{c'Äxgprk k'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Ej kf "tchhke"ceekf gpw"lp"Vwtng{ . "uko krt"v"o cp{ "eqwptkgt"ctqwpf "vj g'y qtrf . "ucpf "qw"cu"qpg"qh"vj g" ko r qt vcpv'r tqdng u"vj cv"vj tgcvgp"uqeknlugewtkv{ 0Ej kf tgp"ctg"o qtg"xwpgtcdng"lp"tchhke"vj cp"cf wnu"fwg" vq" vj gk" r j { ulecn' cpf " r u{ ej qmi lecn' ej ctcevgtkruku0' Hcevqtu"uwej " cu" wtdcp" r qr wrcvqp" i tqy vj " cpf" kpcf gs wcvg"lphcwt wewtg'kpet gcug"vj g'tkumi"vj cv"ej kf tgp"lceg"lp"tchhke0Vj ku"ukwcvqp"pgeguukcvgu"vknkpi " ur gekn'r tgecvkqpu"lqt"ej kf tgp)u"uchgv{ 0Kp"r ct vkwrt . "ceekf gpw"vj g{ "ctg"gzr qugf "vq"cu"r gf gutkcpu"ctg" co qpi "vj g"o clp"lcevqtu"vj cv"vj tgcvgp"ej kf "uchgv{ . "cpf "vj g"ht gs wge{ "qh"vj gug"ceekf gpw"xctkgt"gi kqpcmf" co qpi "r tqxkpegu0'Kp"vj ku"uwf { . "vj g" f kmtkdwkqp"qh"tchhke"ceekf gpw"lpqxqkxkpi "ej kf tgp"ci gf "2/36"cu" r gf gutkcpu"cetqu"Vwtng{ "y cu" f gvgt o kpgf "d{ "r tqxkpegu0F gvgt o kpkpi "vj g"tgi kqpu"y j gtg"ej kf "r gf gutkcp" ceekf gpw"ctg"eqpepvtcvgf "y km'eqpvtkdwg"vq"vknkpi "ghhgevxg"o gcuwtgu"cv"vj g"m'ecnlhgxgn'cpf "y km'gpcdng" vj g" f gxnqr o gpv"qh"lvtcvgi kgu"lp"vj ku"ctgc0'Kp"vj ku"eqpvz . "tchhke"ceekf gpv'tgr qt u"lpqxqkxkpi "ej kf tgp"cu" r gf gutkcpu"lqt"vj g" { getu"4243/4245"y gtg" qdvc kpgf "htqo "vj g" I gpgtcn'F kgevtcvg"qh"Ugewtkv{ "qh"vj g" O kpkmt { "qh"Kpvtkqt0'Vj g"ej kf "r gf gutkcp"ceekf gpv'tcvgu"lp"vj g"2/36"ci g"i tqwr "lqt"geej "r tqxkpeg"y gtg" ecrewcvgf "cpf"cpn{ | gf "lp"vj g"URUU"Ucvkuecn'Rcenti g"lqt"vj g"UqeknlUekpgegu+520'r tqi tco 0Y kj kp" vj g"ueqr g"qh"vj g"uwf { . "0T kum'F kmtkdwkqp"Cpcn' uku'Dcugf "qp"Ucpcf ctf "F gxkcvkpö"y cu'eqpf wcvgf "lp" qtf gt"vq" f gvgt o kpg"vj g"tkum'f kmtkdwkqp"lp"vj g"r tqxkpegu=ceekf gpv'tcvgu"y gtg"em'uikkgf "ceeqt f kpi "vq"vj g" o gcp"cpf "ucpf ctf "f gxkcvqp"xcmgu"qh"vj g"r tqxkpegu"cpf "lqy . "o gf kwo "cpf "j ki j "tkum'i tqwr u"y gtg"etgcvf 0' Ceeqt f kpi "vq"vj g" hpf kpi u."330"r gtegpv* ; "r tqxkpegu+qh"vj g"r tqxkpegu"j cxg"j ki j "ceekf gpv'tcvgu."990 " r gtegpv*85'r tqxkpegu+ j cxg"o gf kwo "cpf "330"r gtegpv* ; "r tqxkpegu+ j cxg"lqy "ceekf gpv'tcvgu0Vj g{ "ucpf " qw"cu"vj g"r tqxkpegu"y kj "vj g"j ki j guv'ceekf gpv'tcvgu"y kj "Mkrku'806'r gtegpv."P gx gj k'506'r gtegpv."Uktv' 5074'r gtegpv"cpf "¥ qtwo "50: "r gtegpv0'Vj gug"j ki j "tcvgu"lpf kcvg"vj cv'o gcuwtgu"lqt"r gf gutkcp"uchgv{ "lp" vj gug"r tqxkpegu"ctg"lpcf gs wcvg"cpf "vj cv"ej kf tgp"ctg"cv"j ki j "tkum0"Kp"eqpvtcu"vj g"lqy guv'ceekf gpv'tcvgu" y gtg"tgeqt f gf "lp" Ctf cj cp"2006'r gtegpv+ . "Kvcpdwni"20 9'r gtegpv+ "cpf "Vwpegrk"20 7'r gtegpv0'Vj gug"lqy " tcvgu"uwi i guv"vj cv'o qtg"ghhgevxg"o gcuwtgu"j cxg"dgpp"vknkpi"lqt"r gf gutkcp"uchgv{ "lp"vj gug"r tqxkpegu"qt" vj cv"tchhke" f gpukv{ "lp"vj gug"r tqxkpegu"ku"tgrcvkxgn{ "lqy 0'Vj gug" f khhtgpegu"dgwy ggp"r tqxkpegu"t gxgcn"vj g" pggf "vq"cf cr v'o gcuwtgu"lqt"ej kf "r gf gutkcp"uchgv{ "vq"vj g"ur gekhke"pggf u"qh"vj g"r tqxkpegu0"

Keywords: 'Ej kf . 'Ceekf gpv.'Rgf gutkcp'Uchgv{ "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

COMPARATIVE STUDY OF FOREIGN INVESTMENT REQUIREMENTS IN INDONESIA AND THE UNITED STATES OF AMERICA

"

RUDI SEMBIRING MELIALA¹, LAURENS LIMAU², HERBERT SITORUS³, OLIVIA AURORA BR SITORUS⁴, YULIANA R MAENKOM⁵, RADITYA A. SADIQIEN⁶

Wpkxgtukxcu'Mt kungp'Kpf qpgukc.'O cimgt'QhNcy.'Lcnctvc.'Kpf qpgukc''

j wru<llqtekf Qti 222;/2225/::; 2/; 632''

"

ABSTRACT

Geppqo ke'i tqy yj 'ku'c'xgt { 'ko r qtvcpv'r ctv'qh'c'eqwpt { . 'qpg'qh'yj g'hcevqtu'ku'hqtgki p'kpxguo gpv'cu'y gmi' cu'qeevtu'kp'Kpf qpgukc'cpf 'yj g'Wpkgf 'Uvcgu'qh'Co gtkec'Vj g'ko r ngo gpvcvkp'qh'hqtgki p'kpxguo gpv'kp' Kpf qpgukc'gZR gtkgpegu'o cp { 'qduvcengu'f wq'q'f khhewn'cpf 'eqo r ndecvgf 'qht'gs wktgo gpw.'yj wu'k'dgeqo gu' c'r tqdngo 'hqt kpxguqtu'kp'Kpf qpgukc'cpf 'f qgu'yj g'uco g'yj kpi 'ctg'j cr r gp'kp'yj g'Wpkgf 'Uvcgu'qh'Co gtkec' Vj ku'uwwf { 'cko u'q'kpf 'yj g'qduvcengu'qh'hqtgki p'kpxguo gpv'ecwugf 'd { 'hqtgki p'kpxguo gpv'tgs wktgo gpw' yj cv'cr r n { 'kp'dqy 'eqwptkgu'Vj ku'tgugcte'j 'ku'eqpf wevgf 'wukpi 'ugeqpf ct { 'f cv' d { 'cpcn { ukpi 'yj g'hqtgki p' kpxguo gpv'tgs wktgo gpw'kp'dqy 'eqwptkgu'Vj g'tguwmu'qh'yj ku'uwwf { 'y knihkf 'c'eqo r ct kuq'qh'f khhewn' cpf 'gcu { 'tgs wktgo gpw'kp'Kpf qpgukc'cpf 'yj g'Wpkgf 'Uvcgu'qh'Co gtkec.'cpf 'tgs wktgo gpw'yj cv'kpxguqtu' pggf 'q'hpqy 'cpf 'yj cv'ctg'wughwihqt 'yj g'i qxgtpo gpw'qh'dqy 'eqwptkgu'Vj g'dgpghku't guwmu'qh'yj ku'uwwf { ' ctg'gZR gevqf 'q'dg'ko r qtvcpv'kphqto cvkqp'hqt'kpxguqtu'y j q'r rcp'q'kpxguv'kp'Kpf qpgukc'cpf 'yj g'Wpkgf ' Uvcgu'qh'Co gtkec'cpf 'wughwihp'qtf gt 'q'wr f cvg'hqtgki p'kpxguo gpv'tgs wktgo gpw'kp'dqy 'eqwptkgu'

Keywords: kpxguo gpv.'Tgs wktgo gpw.'kpxguqtu.'Geppqo { "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

IMPLEMENTATION OF STATISTICAL AND DEEP LEARNING APPROACHES IN ESTIMATING GLOBAL MEAN SEA LEVEL RISE

Sergen TÛMSE¹

³*Cuun0Rt q10F t0'Ewmnt qxc 'Wpkxgt ukş. 'Gpi kpggt kpi 'Hcewnş. 'O gej cpkecn'Gpi kpggt kpi 'F gr ctwo gpv. 'Cf cpc. 'VÅtnkş g"*

³*QTEK 'KF <j wr u-1lqt ekş Qti I222/2225/6986/969Z"*

Umut ALCANSOY²"

⁴*Uwf gpv. 'Ewmnt qxc 'Wpkxgt ukş. 'Gpi kpggt kpi 'Hcewnş. 'O gej cpkecn'Gpi kpggt kpi 'F gr ctwo gpv. 'Cf cpc. 'VÅtnkş g"*

"

ABSTRACT

Qxgt tgegpf gefc gu. 'erko cvg'ej cpi g'j cu'dgeqo g'c'b clqt 'eqpegtp. f tkxkpi 'eqpvkpwqwu'tkugulp'dqv 'qegcp' cpf "cvo qur j gtle'vgo r gtcwt gu0Vj ku'r cwgt p'uwi i guu'vj cv'ugc'rgxgn'y kn'rkngn' 'tkug'o qt g'tcr kf n' 'kp'vj g' hwwt g'vj cp'vj g'f "f q'ewtgpvn' 0'Eqp'vwg'f 'kpetgcugu'kp'ugc'rgxgn'eqwf "rgcf "vq'ugxgt g'pcwtcn'f kucvgtu' cetqui'vj g' i m'gd'0'Hqt'vj ku'tgcuqp. "ceewtcvgn' "hqtgecukpi "ugc'rgxgn'tkug"*UNT+"ku'guugpvkcn'hqt "hwwt g' r rppkpi 'kp'ctgcu'rkng'tgukf gpvkn'uchgv. 'hqqf 'r t'gxgp'kq. 'cpf "eqcucn'kph'cutwewt g'f g'xgnr o gp'0Vj ku' t'gugctej "clo u'vq"cuuguu'vj g'gh'gevk'x'gpguu'qh'dqv "v'cf k'k'qpcn'cpf "f ggr "rgctpkpi "vko g'ugt'kgu"o qf gnu. "kpenş kpi "vj g'ugcuqpcn'cwqt gi t'guuk'g'k'p'v'gi t'cvf "o q'xkpi "cxgtci g'*UCTKO C+;"m'pi "uj qt'v'vgo "o go qt {" *NUVO +"pgwcn'pgy qtm"cpf "i cvf "t'gewt'gp'v'w'k'f I TW+;"kp'guko cvkpi "r t'gugpv'i m'dcn'o gcp'ugc'rgxgn' tkug"*UNT+0Vj g'uwf {"vugf 'c'f cvcug'v'qh'588'o q'p'y n' "UNT't'geqtf u.'y kj "4: "t'geqtf u"*9: ' +htqo 'Lcpwct {" 3; ; 5"vq'F gego dgt "4238"cm'qecv'f "hqt'vj g'v'k'p'kpi "r j cug'cpf "9: "t'geqtf u"*44" +htqo 'Lcpwct {"4239"vq' Lxp'g"4245"t'gugtx'f "hqt'v'gukpi 0'Vj g't'guwm'uj qy "vj cv'y j k'g'cm'f g'xgnr g'f "o qf gnu'erugn' "crki p'y kj " ceewcn'UNT'xcn'gu'f v'k'p'i 'v'gukpi . 'vj g'NUVO "o qf g'nc'ej k'x'gu'c'j ki j g't'rgxgn'qh'ceewtce {"kp'ku'r t'gf k'ev'k'pu' eqo r ct'gf "vq"vj g'q'v'gtu'Y j g't'gcu'vj g'o gcp'cduq'rwg'r gte'g'p'v'ci g'gttqt "O CRG+"cpf "o gcp'cduq'rwg' f g'x'k'v'k'p"*O CF +"kp'vj g'v'gukpi "uci g'ct'g'f g'v'ev'f "20557' "cpf "202345"eo "y kj "UCTKO C."20: ; ; " " cpf "202: 6"eo "y kj "I TW."vj g' "ct'g'q'dugt'x'f "cu"20853' "cpf "2027: "eo "y kj "vj g'd'gu'ceewtcv'g'o qf g'n' y j lej "ku'NUVO 0'Hv'vj gto qt'g. 'vj g'x'k'v'k'p'r m'v.'uj qy kpi "vj g'r g'cm'cpf "f k'v'k'v'k'p'kp'vj g'f cvc. 'ku'v'ugf "vq" eqo r ct'g'vj g'r cwgt p'qh'r t'gf k'ev'f "UNT'xcn'gu'y kj "ceewcn'q'p'gu'0Vj g't'guwm'f go q'p'ut'cv'f "vj cv'vj g'uj cr gu' qh'vj g'eq'p'ut'w'ev'f "x'k'v'k'p'ct'g'i g'p'gt'cm'f "crkn'g="j qy g'x'g't. 'vj g'NUVO "o g'v'j qf "crki pu'o qt'g'erugn' "y kj "vj g' q'dugt'x'f "f cvc'0'Eqp'ugs w'gp'vn'. 'vj g'cni qt'k'j o u'et'g'cv'f "kp'vj ku'uwf {"j cx'g'vj g'r q'v'g'p'v'k'v'k'p'v'g'v'g'cu'r qy g't'hwi' k'p'ut'wo g'p'u'hqt'hqt'gecukpi "cpf "uko w'v'k'p'i "i m'dcn'o gcp'ugc'rgxgn'tkug'0Vj ku't'gugctej "y kn'd'g'gz'v't'go g'n' " d'g'p'gh'ek'cn'hqt'r q'rk'f {"o c'n'gt'u'cu'vj g'f "h'qto w'v'g'v'ut'cv'gi k'gu'v'q'cf f t'guu'vj g'ko r ceew'qh'erko cvg'ej cpi g'q'p'ugc' r'gxgn't'kug.'rgxgtci kpi "vj g'o qf gnu'f g'xgnr g'f "j g't'g'o'

Keywords: F ggr 'rgctpkpi . I m'dcn'y cto kpi . I TW.'NUVO . UCTKO C. 'Ugc'rgxgn'tkug"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

WOMEN'S EDUCATION IN TURKEY BETWEEN 2000-2023: AN OVERVIEW

Ceyda AKILLI¹

³" t0l 3/40Ft0'H,tcv©pkxgt ukxguk 'Hcnñng. 'F, " rk nkrgt 'Dtko k 'Grc/, . 'Vñnk g0'

³QTEK 'KF <j wru<llqtekf Qti D222/2225/3; 4: /3346"

Muhammed TURHAN²"

⁴'Rtql0Ft0'H,tcv©pkxgt ukxguk 'G kko 'Hcnñnguk 'G kko 'l 3/pgko k 'Grc/, . 'Vñnk g0'

⁴QTEK 'KF <j wru<llqtekf Qti D222/2225/6299/8693"

ÖZET

Ewo j wtkf gv' f 3/pgo kpf g" vgo grngt'k' cv,mp" Vñm' O krk' G kko " Ukxgo k" o krng{wo wp" dc ,pf c" o wcu,t" o gf gpkf gv'ugxk{ gupg" wrc o c{ , "j gf ghrg{ gp" wñucn' r qrkñerct, p" { cp, "u,tc" vqr nwo ucn'ekpukf gv'g krk kpg" f c{ cn" w{ i wrco crct, p' } c{ cv' i g+tkno gupkknng' gf kpgp' dkt' { cr, { c' gxtkno k vkt0Ctc vto cf c' pkgnñcte vto c' { 3/pvgo rgtkpf gp" dkt' qrp" f qmñ cp" cpcrk' k' { 3/pvgo k' dgpko ugpo k vkt0'Dw' ner uco f c" 4222/4245" { ,mct, " ctcu, pf c" ncf, p" g kko kpf g" { c cpcp" i grk o grngt' krk nkp" dki k' xg" dgrn grngt' vctcpctcn' ±g krk' r ctco gv' grngt' f c{ cn" qmcten' cpcrk' " gf kno k vkt0Cpcrk' " uqpwevpf c" ncf, p" g kko kpf grk' i grk o grngt' krk nkp" r ctco gv' grngt' dgrkrngpo k " xg" plegn' xgtkrngt' dgrkrnggp" r ctco gv' grngt' cn, pf c" f Ñ grngpgrgm' { qtwo ncpo , vto' Dw' r ctco gv' grngt=ñ | ±qewmct, p, p' qmwrc o c' qtcprct, . '8" { c 'xg' Ñ gk' dkt g' rgtk' qmw { c | ct n, mkt cprct, pc' i 3/4g" f c , no , . " kmqmwi' qmwrc o c' qtcprct, . " kmqmwi' cp" qtvcqmrc" i g+tk " qtcprct, . " ekpukf gv' i 3/4g" qrcu, g kko " uñ grngt' ekpukf gv' i 3/4g' qmwo c' { c | o c' g kko kpg' hcv, no " qtcprct, xg" { Ñ mgnñkucpu' xg' f qmqt c' { cr cp' hcf, p" 3/4 tgpelkc { , rct, f, t0Dw' dc nmet c' i 3/4g' f Ñ grngpgr' xgtkrngt' cpcrk' " gf krngt' gnñcte vto cp, p' dwi w' xg' uqpwrct, " ter qtrcpo , vto' Ctc vto c' uqpwrct, pf cp' j ctngwrg" g kko " r qrkñerct, " Ñ gv'gp" xg' w{ i wrc { cprct c' 3/pgtkrngt' uwpwro w wt0'

Anahtar Kelimeler: 'Mcf , p. 'g kko . 'ekpukf gv'

"

ABSTRACT

Vj g' Vwtñkuj 'P cvkqpcn' Gf wecvkqp' U{ ugo . 'yj g' hqwpf cvkqpu' qh' y j lej 'y gtg' rckf 'f wtkpi 'yj g' Tgr vdrñecp' gtc. " j cu' g' xqrxkf 'kp' v' c' utwewt' g' v' cf qr w' v' j g' t' g' rckf cvkqpu' qh' i g' pf gt' gs wcrk' /dcugf 'r tcevegu' cu' c' r t' l' p' ekr ng' cu' y g' ni' cu' p' cvkqpcn' r qrkñgu' cko kpi " vq" t' g' cej " yj g' r' g' xgn' qh' eqpvo r qtct { " ekkrk' cvkqpu' cv' yj g' wtp' qh' yj g' o krngppkwo 0' k' yj g' t' g' uctej . " yj g' f' qewo gp' v' cpcn' uku' o gv' qf . " y j lej " ku" qpg' qh' yj g' s wcrk' v' xg' t' g' uctej " o gv' qf u. " y cu' cf qr vgf 0' k' yj ku' eqpvz. " kphqto cvkqpu' cpf " f' qewo gp' v' t' gi ctf kpi " yj g' f' g' xgn' r o gp' v' k' p" y qo gp' u" gf wecvkqp" dgwy ggp" yj g' { gct u' 4222/4245" y gtg" uecpgf " cpf " cpcn' | gf " dcugf " qp" xctkqwu" r ctco gv' tu0Cu' c' t' guw' qh' yj g' cpcn' uku. 'yj g' r' ctco gv' tu' t' gi ctf kpi 'yj g' f' g' xgn' r o gp' v' k' p' y qo gp' u' gf wecvkqp" y gtg" f' gvto kpgf " cpf " yj g' s wcrk' v' xg" f' cv' y gtg" qti cpl' gf " cpf " k' v' g' r' t' g' v' f " w' pf gt" yj g' f' gvto kpgf " r ctco gv' tu' 0' Vj g' u' r ctco gv' tu' ctg< i kñu' uej qqnkpi " tcvu. " f' k' ut' k' dwk' qh' k' pf k' k' f' weni' ci gf " 8" cpf " qxgt" ceeqtf kpi " vq" r' k' g' t' ce { " tcvu. " r tko ct { " uej qqn' g' pt' qm' gp' v' tcvu. " v' c' p' uk' k' q' t' cvg' t' t' qo " r tko ct { " vq" ugeqpf ct { " uej qqn' r' t' q' d' c' d' r' g' f' w' t' cvkqpu' qh' g' f' wecvkqp' d' { 'i g' pf gt. " r' ct' v' l' ekr' cvkqpu' t' cvu' k' p' r' k' g' t' ce { 'gf wecvkqp' d' { 'i g' pf gt' cpf " pwo dgt' qh' hgo cng' i tef wcv' c' p' f' r' qu' i tef wcv' u' w' f' gp' v' 0' Vj g' f' cv' qti cpl' gf ' t' gi ctf kpi 'yj g' u' j' g' cf kpi u' y gtg" cpcn' | gf . " yj g' h' k' p' f' kpi u' cpf ' t' guw' u' qh' yj g' t' g' uctej " y gtg" t' g' r' q' t' v' g' f' 0' Uwi i guk' qpu' y gtg" r' t' g' u' p' v' g' f' " vq" yj qug" y j q' r' t' q' f' w' g' f' wecvkqp' r' qrkñgu' c' p' f' ko r ngo gp' v' j go " dcugf " qp" yj g' t' g' uctej " t' guw' u' 0'

Keywords: 'Y qo gp. 'gf wecvkqp. 'i g' pf gt"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

İŞ GÜVENLİĞİ ve İŞÇİ SAĞLIĞI EĞİTİMİNDE YAPAY ZEKÂ DESTEKLİ BİR UYGULAMA GELİŞTİRİLMESİ

DEVELOPMENT OF AN ARTIFICIAL INTELLIGENCE SUPPORTED APPLICATION in OCCUPATIONAL SAFETY AND HEALTH EDUCATION

Şüheyda AYDIN

Ukpqr "©pkxgt ukxguk" I gt | g'O gurgmİ [Āmugnqmww'. "Dki kuc { ct "Vgnpqrlkrgt k'D³/āĀo Ā. "Ukpqr. "VĀt nkġ g'O QTEKf "KF < j wru-Ālqt elġ Ūqt i I'222; /2222/5269/ : : Z"

Ceren ÇEVİK

Ukpqr "©pkxgt ukxguk" I gt | g'O gurgmİ [Āmugnqmww'. "Dki kuc { ct "Vgnpqrlkrgt k'D³/āĀo Ā. "Ukpqr. "VĀt nkġ g'O QTEKf "KF < j wru-Ālqt elġ Ūqt i I'222; /2227/ : 287/9762"

Fadime CANLI

Ukpqr "©pkxgt ukxguk" I gt | g'O gurgmİ [Āmugnqmww'. "Dki kuc { ct "Vgnpqrlkrgt k'D³/āĀo Ā. "Ukpqr. "VĀt nkġ g'O QTEKf "KF < j wru-Ālqt elġ Ūqt i I'222; /2224/87 : : / : 632"

Çiğdem KUTLU

Ukpqr "©pkxgt ukxguk" I gt | g'O gurgmİ [Āmugnqmww'. "Dki kuc { ct "Vgnpqrlkrgt k'D³/āĀo Ā. "Ukpqr. "VĀt nkġ g'O QTEKf "KF < j wru-Ālqt elġ Ūqt i I'222; /2228/8844/8664"

ÖZET

F Āp { c "Uc nm" ti ĀvĀpg "i ¾g" uc nm "kpucprt, p "hk kmgn" o gpvcn' xg" uqu { cn' } ¾pf gp "k' k' qm cu, "qrcten' vcp, o ncpo , vt' 0Wwurtctcu, ¥ cn o c" ti ĀvĀk "nc' cu, p, ¾pegf gp "r ncpo co , | ctct' xg { c { ctcrcpo c { c' pgf gp "qrcten' qre { "qrcten' vcp, o ncpo , vt' 0Uqu { cn' I Āxgrkn' Mwtwo w' o gurgm' j cuvcn , p, "k kp" { ĀvĀm g' ctvct, pf cp "f qrc { , "k Ākf g" i gĀek' xg { c "uĀgmk' qrcten' j cuvcn, m' ucncv, nm' xg { c "t wj ucni' uqt wp" o g { f cpc" i gm guk' qrcten' vcp, o ncpo cmcf, t* | f go k' xg' Ugtkp. "4244-04222/4234" { , mct, 'ctcu, pf c { , rf c { cmc , ni { Ā " dġk' "nc' cu, "o g { f cpc" i gm gmg' kngp "4234" { , npf cp "uqptc" j gt " { , n' ctv, "i ¾vgt gt gm' 423: " { , npf c "f ¾v" { Ā " dġk' i gĀo k vt' 04245" { , npf c "lug" 8: 30623 "k "nc' cu, "i gt + gmg o k vt " * UI MĀVĀnkġ gōf gnk' k "nc' crct, p, p" dġ + q w' o cf gpekkm' v , o ce, nm' ko crcv. "vgnvkn' xg" kp ccv' ugm' ¾4rgtkpf g" o g { f cpc" i gm gmgf kt' 0Dw' k " nqj mct, pf c "f gpgvko kp' ctwt, m cu, "xg' i gt gmk' g kko rgtkp' xgtko guk' i gt gnō gmgf k' * | , m c | . "4237-0"

Crp" { c | , pf c " ±cn cpctc " { ¾pgrkn' k " i Āxgrkn' k' u, pcxrt, p, p" i gpgnkmg' vguv' qrcten' { cr, rf , , " dgrkt vko gmgf kt' 0Dw' wtwo "vguv' i ktgp' nk krgtkp' uqt wj c mmpf c " dki kuk' qm cu' f c " f q twēgxcrc { cdkreg k' kj vko crkp' qnw wto cmcf, t* F cn { cp' xf 0' 4244-0 " i Āxgrkn' k' g kko rgtkp' { gvgrk' l' xg { gf g' w' i wcpo cf , , " k " { gtrgtkp' g " k " nc' crct, p, p" ctvo cu, "qrcuf, t' 0Dw' ugdgr ng" | co cprc " ±cn cp, p" twj " j crk' qmō uw " { ¾pf g' gvkn' gpo gmgf kt' 0Dw' wtwo " ±cn cp, p' k " { gtpf gp' c { t, m cu, pc' ugdgr " qm cmcf, t' 0Dw' wpw" { cp, pf c' k " { gtpkp' n' ¾4Ādkt' n' r' k' g { g' ucj k' " qm cu, j go " { gpk' ±cn cp' dwn cu, p, j go " f g" o gxew' ±cn cp, dĀp { gulpf g' vwo cu, p, | qtrc vtcecm, t* Dgmc .423; +0'

"Uc n , "xg' I Āxgrkn' k' * UI + "crp, pf c" [cr c { " \ gm " * | \ + "crp, p, p" o gxew' f wtwo wpw' ctc vto c { , "xg" [\ ō, p' k " { gk' i Āxgrkn' k' xg' uc n , p, " k' k' g vto gm' k' k' p' cu, n' gvkn' k' dkt " gnk' f g' n' wncp, rcdkreg kp' k' qtc { c' nq { cp" ctc vto ce, rct " k " { gk' i Āxgrkn' k' xg" uc n , p, p" k' k' g vto gm' k' k' p' cu, n' gvkn' k' dkt " gnk' f g' n' wncp, rcdkreg kp' k' qtc { c' f guvgmgo gplp" { cp, "u, tc' xgtk' i k' rnk' k' xg' i Āxgrkn' k' gvkn' j wuwurt. "ucpf ctf k' cu { qp' gmknk' k' xg' o gxew' ukugo rgrg' gpv' i tcu { qp' i kdk' vgo gn' | qtnwmtf cp' dcj ugvo k rgtf k' * Cj o cf " xf 0' 4245-0'

UI "crp, pf c" [\ ō, p' r' tvkn' w' i wro crct, "nqpwupf c" ctc vto c " gmknk' k' dwnpo cmcf, t* Uknk " xf 0' 4243-0Dw' ±cn o cf c " 420804234 " vctkj rk' xg " 8553 " uc { , n " UI " Mcpwpw' xg " 4; 08404234 " vctkj rk' 4: 734 " T guo , " I c | gv " uc { , n " UI " J k' o gvgtk' [¾p' gvo grk' k' gucu' cnpctcn' | \ " f guvgmk' dkt " w' i wro c " i grk' vkt' k' regmkt' 0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

W{i wro cf c"Qr gpCKkto cu,p,p" I RV"6"f k'o qf grk'mwncp,ncem,t0W{i wro cp,p"Ukpqr "Opkgtukguk" I gt g"O gurgn[ãmgnmww"Dki kuc{ct"Vgnpqmkgk'"D34Ão Ã"Uc nm'Dki k'Ukugo ngtk'Vgnplngtrk k' Rtqi tco ,pf c" "I Æxgprk k'xg" ±k'uc n ,"f gtu'k'nær uco ,pf c"¼ tgpelngtkp" g kko kpg"nævn"uc r{cec ," dgmmpo gmgf k0"

Anahtar Kelimeler: [cr c{\ gm. " I Æxgprk k" "Uc n ,"

ABSTRACT

Ceeqtf kpi "v'y g'Y qtrf "J gcnj "Qti cpkucvqp."j gcnj "ku'f ghkpgf "cu'y g'r j { ulecn'o gpvnc'cpf "uqekn'y gm dglpi "qh'r qqr ng0Vj g"Kpvtgpcvqpcn'Ncdqwt"Qti cpk cvkqp "f ghkpgu"qeevr cvkqpcn'ceekf gpv'cu'cp"gxgpv'y cv' ecwugu'wpr mppgf "f co ci g'qt"kpwt {0Vj g"Uqekn'Ugewtk' "Kpukwwkqp" f ghkpgu"qeevr cvkqpcn'f kugcug"cu'y g" qeewtgpeg"qh'vgo r qtct { "qt'r gto cpgpv"mpguu."f kucdkk' "qt'o gpvnc'r tqdrgo "kp'y g'y qtngt "f vg"v'y g" eqpf kkp'u'qh'y qtnm* | f go k'(" Ugtk."4244-0Y j kg'cr r tqzko cvgn' "qpg'j wpt tgf "y qwucpf "qeevr cvkqpcn' ceekf gpv'qeewtgf "cppwcm' "dgwy ggp"4222"cpf "4234."k'kpetgcugf "gxgt { "{ gct'chgt"4234"cpf "gzeggf gf " hqwt"j wpt tgf "y qwucpf "kp"423: 0Kp"4245."8: 3.623"qeevr cvkqpcn'ceekf gpv'qeewtgf "U M00 quv'qh'y g" qeevr cvkqpcn'ceekf gpv'kp"Vwtng{"qeevt "kp"o klpki ."t'cpur qtv."o cpw'cewtkpi ."vgz'krg"cpf "eqpuw vevkqp" ugevtu0K'ku"pgeguuct { "v'kpetgcug"uwr gtxkukqp"cpf "r tqxk g'pgeguuct { "v'cklpi u'kp"y gug"dwlkpguu'rkpgu" *I ,m c|. "4237-0"

Kp'y g"rkgtcwtg."k'ku'ucv'gf "y cv'qeevr cvkqpcn'uchgv { "gzco u'hqt"go r m { ggu'ctg"i gpgtcm' "eqpf wev'f "cu' vguu0"Vj ku'ukwcvkqp"etgcvgu'y g'r quikdkk' "y cv'r qqr ng'y j q'v'cng"y g"vgu'ecp"cpuy gt"eqttgcm' "gxgp"kh' y g { "f q'pqv'j cxg'npqy ngf i g'cdqww'y g's wguv'kqp" *F cn' cp'gv'crl"4244-0Qeevr cvkqpcn'ceekf gpv'ctg"tkngn' " v'kpetgcug"kp"y qtnr megu'y j gtg"qeevr cvkqpcn'uchgv { "v'cklpi u'ctg"pqv'cf gs wcvgn' "ko r ngo gpv'f 0Hqt "y ku' tgcupp."y g'o qaf "qh'y g"go r m { gg"ku'pgi cvkxgn' "chgevg' "qxgt "ko g0Vj ku'ukwcvkqp"ecwugu'y g"go r m { gg" v'k'g'cxg'y g'y qtnr megu'0K'cf f kkp."y g'r qat "s wcrk' "qh'y g'y qtnr megu'y krl'o cng"kv'f kh'ewv'v'k'k'p' "pgy " go r m { ggu'cpf "v'nggr "y g'gz'k'k'pi "go r m { ggu' *Dgmc ."423; +0"

Tgugctej gtu"lpxguki cvkpi "y g'ewttgpv'ucv'g"qh' "Ct v'k'ekn'k'p'vngi gpeg" *CK"kp"y g'hgrf "qh' "Qeevr cvkqpcn' J gcnj "cpf "Uchgv { "QJ U+cpf "j qy "CKcep"dg"vugf "ghgevg' "v'ko r tqxg'y qtnr megu'uchgv { "cpf "j gcnj " j cxg"uwr r qtv'gf "y g'r qv'p'v'k'q'qh'CKKp"ko r tqxkpi "y qtnr megu'uchgv { "cpf "j gcnj ."dw'cnuq"o gpv'k'p'gf "ng { " ej cmgpi gu"uwej "cu" f cv' r tkxce { "cpf "ugewtk' ." g'v' k'ecn' eqpu'k' g'v'k'p'u." n'em' qh' uc'p'f ctf kucv'k'p" cpf " k'p'gi cvkqp"y k'j "gz'k'k'pi "u'v'ugo u" *Cj o cf "gv'crl"4245-0"

Vj gtg'ku'c'rcem'qht'gugctej "qp'r tcevecl'cr r necv'k'p'u'qh'CKKp"y g'hgrf "qh' "QJ U" *Ukxc"gv'crl"4243-0Kp"y ku' uwf { ."cp"CKkuw r qtv'gf "cr r necv'k'p"y krl'dg" f gxgnr gf "dcugf "qp"y g"QJ U"Ncy "f cv'gf "420804234"cpf " pwo dgtgf "8553"cpf "y g"QJ U"Ugtxlegu" Tgi wrcv'k'p" f cv'gf "4; 08404234"cpf "pwo dgtgf "4: 734" Qh'ekn' I c| gw0I RV"6"rcpi wci g'o qf gr'qh'Qr gpCKEgo r cp { "y krl'dg"vugf "kp"y g'cr r necv'k'p'0K'ku'gzr gev'f "y cv' y g'cr r necv'k'p"y krl'eqv'k'dwg"v'k' g'gf vev'k'p"qh'uwf gpv'u' k'j kp"y g'ueqr g'qh' "Qeevr cvkqpcn'Uchgv { "cpf " Qeevr cvkqpcn'J gcnj "eqwtug"kp"Ukpqr "Wpkxgtuk' "I gt g"Xqecv'k'p'Uej qqn'Eqo r wgt "Vgej pqm'j k'gu" F gr cto gpv'J gcnj "Kp'qto cvkqp"U'v'ugo u"Vgej plek'p"Rtqi tco o g0"

Keywords: Ct v'k'ekn'k'p'vngi gpeg."Qeevr cvkqpcn'Uchgv { ."Qeevr cvkqpcn'J gcnj "

KAYNAKÇA

Cj o cf ."UO'Gf ctku.\ 0N0(" "Lco cmf kp."P 0K0U"4245-0Ct v'k'ekn'k'p'vngi gpeg"cpf "O cej kpg'Ngctkpi "kp" Qeevr cvkqpcn'Uchgv { "cpf "J gcnj <C" Tgxky "qh'Rtgugpv"Ucww."Qr r qtwpk'kgu"cpf "Ej cmgpi gu'Dqtpgq" Gpi kpggtkpi (" "Cf xcpegf "O wnk' k'ek' k'p'ct { "Kpvtgpcvqpcn'Lqwtpcn"4*Ur gekn'Kuww" *VGEJ QP "4245-+." 39/440"

"

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Dgmc .¥0*423; +0' rgo gf g" "Uc n , "xg" I Åxgprk k'C±,u,pf cp'Mcrksg'I Åxgpeg'Ukxgo rgtkpkp" TqnÅJ cni'
"Wwurtctcu, 'Go gm'xg" Vqr nwo 'F gti kuk": *42+ '357/3790j wr u-1lf qkQti B2533; ; lj cnkuf gti 0764959"
F cn{ cp." Q0" F cn{ cp." J 0" ©pen" GO" Rk nkp." O 0' *4244+0¥ cn cprctc" Xgtkrgp" "Uc n , "xg" I Åxgprk k'
G klo rgtkpf g" Mrcukn' xg" Cngtpevh" " nro g/F g gtrngpf kto g" Ukxgo rgtkpkp" Mct ,rc vt, no cu, 0' ¥ cn o c"
rk nkgtk'F gti kuk" 3. '336/34; 0'
" | f go k. "HO" ("Ugtk. "J 0' *4244+0¥ cn cp" xg" Ugm³/₄ rgtg" I ³/₄ g" "Mc| cu, "xg" O gungn' J cuven , " uvcuk k'
©| gtlpg" Dk" Ctc v, to c0' Vwtukj " Lqwtpen' qh" Hqtguy' Uelgpeg." 8*3+." 497/4: 70'
j wr u-1lf qkQti B25454: lwtndhqtuek82: 87; 7"
Ukxc. "G0T0'M0" Ukxc. "I 0'U" ("Ukxc. "NOI 0'U" *4243+0'Vj g" ej cmgpi gu" qh' k'pvgi tcvpi "CKcpf "O N" k'
qeevr cvkqpen' uchgv{ "cpf" j genj "o cpci go gpv'u{ ugo u0Lqwtpen' qh' Uchgv{ "Tgugctej . '74*3+ '3/320'
[,m c| ." [0' HO' *4237+0' VÅnk{ gdf g" " Uc n , " xg" I Åxgprk k' Vghk rgtkpkp" uvcuknugn' C±, f cp"
F g gtrngpf kko gul0KUI WE" Vj g' Lqwtpen' qh' k'p' wwtken' Tgrcvkpu" cpf "J wo cp" Tguqwtgu. '39*4+ '98/; 30'
"

ABSTRACT BOOK

AKTİF SPOR YAPAN BİREYLERİN SPOR TUTKUSUNUN SPORDA GÖREV
PERFORMANSI ÜZERİNE ETKİSİNDE DİJİTAL SPOR OYUNLARI OYNAMA
MOTİVASYONUNUN ARACILIK ROLÜ

THE MEDIATING ROLE OF MOTIVATION TO PLAY DIGITAL SPORTS GAMES ON
THE IMPACT OF SPORTS PASSION ON TASK PERFORMANCE IN SPORTS AMONG
ATHLETES

Orçun KEÇECİ*

, Quo cplk'g'Mqtmw'Cvc '©pkxgt ukaguk'Tgmt gcuf qp' [3/pgwko k'D3/4Ao Ā 'QTEKF <222/2224/3; 2; /62; Z"

Yasemin KÖROĞLU*

, Quo cplk'g'Mqtmw'Cvc '©pkxgt ukaguk'Tgmt gcuf qp' [3/pgwko k'D3/4Ao Ā 'QTEKF <222; /2224/ : 464/ : : 84"

ÖZET

Ur qt."dlt g{ rgtkp' h'k kmgn" | kj kpugn'xg"uqu{ cr'i grk ko rgtkp' n'v m"uc r{ cp"3/pgo ik'dlt "gmkprkmt0'Ur qtf c" de ct. {c" wrc o cp,p" r gni'±qni' hcm3/4f gp" gmkrgpf k k' dtko ugn' qrcetn' qtc {c" nq {wrc emcf, t0'Vwmw" xg" r gthqto cpu'nextco rct, "f c"dw'hcm3/4rnt "ctcu, pf c" {gt"cm emcf, t0'Dw'dc rco f c"ctc vto cp,p"co ce, "ur qt" wmwuwpp'ur qtf c'i 3/4gx'r gthqto cpu, "Ā gt kpf gnk'gmkulpf k'vgr k'gf gdko gmkOCpecn'dw'p qmcf c'o qf gtp" ±c ,p" {c {i ,p" dq " | co cp" w te rct, pf cp" dkt' qrcp" f lkcni' q {wprct "f c"ctc vto c {c" f c j ki' gf ko gmgf kt0' Ctc vto cf c" ur qt" wmwuwpp" ur qtf c" i 3/4gx" r gthqto cpu, "Ā gt kpf gnk' gmkulpf g" f lkcni' ur qt" q {wprct, " q {pco c'o qvxcu{qpwpw'ctce, n'nt qn'p'Ā'dgrk rgo gnlj gf ghgpo gmgf kt0'Dw'j gf gh'f q t wmwuwpp" c" {cr ,uci' g k'rkni'o qf grkpg'f c {cn"plegn'dk"ctc vto c"vcutrpo , vto0'ctc vto cp,p"extgpk'VĀnk' g'f g'cmkh'qrcetn' ur qtrc" w te ,tngp'c {p, | co cpf c'f lkcni'ur qt'q {wprct, f c'q {pc {cp'dlt g{ rgt'qrcetn'dgrk rgo k vto' tpgmgo " i twdw' kug"ctc vto c {c" i 3/4p'Ān'Ā' qrcetn' n'v, no " uc r{ cp"73: "ur qtewf cp" qnw o cmcf, t0' Mcv, no e, rctc" n'qr {f c"3/4pgmgo g"o gvqf w'kr" wrc ,necm, t0' Mcv, no e, rctf cp" xgtk' vqr r{ cdko gni' k'kp" Mk kugni' Dki k' Hqto w"Ur qt" Vwmw" n'g k"Ur qtf c" i 3/4gx" Rgthqto cpu, " n'g k'xg" F lkcni'Ur qt" Q {wprct, "Q {pco c" O qvxcu{qpw" n'g k'kp" {gt"cf, , "dlt "cpngv'hqto w'nmwmp, m , vto0'Xgtk'cpcrk' k'c co cu, pf c" j kr qvg' rgt" {cr ,uci'g k'rkni'o qf grkrg'v'guf k' k vto0' qf grk'q'w wo w'hq'g'rcu{qp'cpcrk' k'f q t wrc {, e, hcm3/4'cpcrk' k" o qf gni'w' wo "kp'f gmg'g'ucpf ctf k' g'gf ko k "tgi tgu{qp" {Āmg'g" {cr, "i g+gtirk' k'xg" dqqw'ctc "vgnp' k'kr" ctce, n'ni'v'guk'w' i wrc o crct, p, p" {cr , m cu, "kr" i gt±gm'g o k vto0'cpcrk' "uqpwe'ctc, "ur qt" wmwuwpp" ur qtf c" i 3/4gx'r gthqto cpu, "Ā gt kpf gnk'gmkulpf q'f w wpw'xg'dw'g'v'nf g'f lkcni'ur qt'q {wprct, "q {pco c'o qvxcu{qpwpw" f c" ctce, n'ni' tqn'p'f g" q'f w wpw' i 3/4v'gto gmgf kt0' Rtcv'ni' cprco f c" kug" ur qtrc" w te cp" dlt g{ rgtkp" ur qt" wmw'ct, p, p" gmk' r gthqto cpu" f 3/4p'Ā o guk' k'kp" f lkcni' ur qt" q {wprct, " q {pco crct, p, p" n'v m" uc rcf, , " ±, nct, o , " {cr, m cmcf, t0'Dw'±, nct, o "uqpwe'pfc. "f lkcni'q {wprct, p" ur qtf c" ±g k'rk'nextco rct "Ā gt kpf gnk' gmkulpf f' g'kp'eg'gpo guk'3/4p'gt ko gmgf kt0'"

Anahtar Kelimeler: "Ur qt. "Vwmw" Rgthqto cpu. "F lkcni'q {wp. "O qvxcu{qp"

ABSTRACT

Ur qt w'ctg" c"uki p'k'lecpv'cev'xk' { "vj cv'eqpvt'kdw'gu"v"j g'r j {ulecn"o gpvcn"cpf "uqekri'f g'xg'qr o gpv'qh" kp'f k'kf wcn0'Uelgp'k'lecm'. "k'j cu' dggp"uj qy p"vj cv'uweegu"lp"ur qt w'ku' k'p'hw'g'pegf "d { "o cp { "h'cevtu. " k'p'w'f lpi "vj g'eqpegr u'q'h'r cuuk'qp"cpf "r gthqto cpeg0'k'vj ku'eqpv'z v."vj g'c'ko "qh'vj ku'uwf { "ku'v'k'f gp'v'k' { "vj g'ko r'cev'qh'ur qt w'r cuuk'qp"qp'vcum'r gthqto cpeg'lp"ur qt w'0'c'v'j ku'r q'kp'v. "f ki k'eni' co gu. "y j lej "ctg"ppg" qh'vj g'r tgxc'g'p'v' r'cu'ko gu'qh'vj g'o qf gtp"gtc. "ctg"cmq" k'p'w'f gf "kp"vj g'tgug'ctej 0'Vj g'uwf { "c'ko u"v"q" f'gv'to kp'g'vj g'o gf k'v'k'pi 't'qr'g'qh'vj g'o q'v'x'cv'qp'v'q' r r { "f ki k'eni'ur qt w'i co gu'qp'vj g'gh'g'ev'qh'ur qt w'r cuuk'qp" qp'vcum'r gthqto cpeg'lp"ur qt w'0'Hq't"vj ku'r wtr qug. "c"s wcp'k'v'x'g"t'gug'ctej "f guki p"dcugf "qp" c" ut wewt'cr"

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gs wcvkqp"o qf gr'y cu'f gxgrqr gf 0'Vj g"uwf { "r qr wcvkqp"eqo r tkugu"lpf kxkf wcu'lp"Vwtng{ "y j q"cevkgn{ " r ctvkr cvg'lp"ur qtwa'y j kg"cnq'r r { lpi "f ki kcn'ur qtwa'i co gu0'Vj g'uco r ng'i tqwr "eqpukuu'qh'73: "cy ngvu" y j q" xqnpwctkn{ " r ctvkr cvgf " lp" y j g" uwf { ." tgcej gf " wukpi " y j g" eqpxgpkpeg" uco r rki " o gj qf 0' C" swgukppckg'hqto . 'kpenf lpi "y g'Rgtuqpcn'kphqto cvkqp'Hqto . 'Ur qtwa'Rcuukqp"Uecrg."Vcun'Rgthqto cpeg" lp"Ur qtwa'Uecrg."cpf "F ki kcn'ur qtwa'I co gu'O qvxcvkap"Uecrg."y cu'wugf "vq"eqmgev'f cvc'htqo "r ctvkr cpw0' F wt lpi "y g'f cvc'epcn'uku'r j cug.'j { r qy gugu'y gtg'vugvf "wukpi "y g'ut wewtcn'gs wcvkqp"o qf gr0'Vj g"o qf gr'u" f gxgrqr o gpv'kpxqrgf "eqttgrcvkqp'cpcn'uku."eqphkto cvqt { "hcevt'cpcn'uku."o qf gr'hw'lpf legu."ucpf ctv k gf " tgi tguukqp"y gki j w."cxgtci g"xctkpeg"gzvcevgf ."eqo r qukg"tgrkdkk{ "xcnngu"cpf "o gf kvkqp"vukpi " y j tqwi j "y g"dqqwter "vej pls wg0'Vj g"epcn'uku't guwuu'lpf lecvg"y cv'ur qtwa'r cuukqp"uki pkhecpv{ "chgevu" vcun'r gthqto cpeg"lp"ur qtwa."y kj "o qvxcvkap"vq"r r { "f ki kcn'ur qtwa'i co gu'ugt x lpi "cu"o gf kvqt "lp"y ku" ghge0'lp"r tcevecn'vto u."k'ku'kphgttgf "y cv'r r { lpi "f ki kcn'ur qtwa'i co gu'eqpv'kdwgu"vq"y g'tcpuhqto cvkqp" qh'ur qtwa'r cuukqp"lpvq"ghgevkxg"r gthqto cpeg"co qpi "ur qtwa'r ctvkr cpw0'Dcugf "qp"y ku'kphgtpeg."k'ku" uwi i guvgf "vq"gzco kpg"y g'ghgevu"qh'f ki kcn'i co gu'qp'xctkqwa'eqpegr w'lp"ur qtwa0'

Keywords: "Ur qtwa."Rcuukqp."Rgthqto cpeg."F ki kcn'i co gu."O qvxcvkap"

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EXAMINING THE EFFECTS OF EXPLOITATIVE LEADERSHIP ON EMPLOYEE PERFORMANCE A STUDY IN AFGHANISTAN

Ahmad Reshad RAOFI

Cpntc "I kf kt ko "Dg{c/k'Wpkxgtukf. "Kpuakwg"qh'Uqekcn'Uekppegu. 'O cpci go gpv'cpf "Qti cplk'cvkqp."

Cpntc. "Vwtnk'g"

j wru<llqtekf Qti D22; /222; /7766/; 944"

ABSTRACT

Vj ku'uwf { "gzco kpgu"vj g" f { pco leu"dgw ggp"gzr mjkcvkxg"ngcf gtuj kr "cpf "go r m{gg"vcun'r gthqto cpeg" y kj kp'vj g'eqpvz'v'qh'Chi j cplk'cp)u'eqo r ngz'uekq/r qrk'ecnr:cpf uecr gOD{ "kpxguki cvkpi "j qy "gzr mjkcvkxg" ngcf gtuj kr "r tcevegu'o cpl'gu'cpf "kphw'ppeg"go r m{gg"r gthqto cpeg"kp" f kxgtug"qti cplk'cvkqpcn'ugv'kpi u." vj g"tgugctej "f tcy u"wr qp"s wcp'kcvkxg" f cv"eqmgevgf "Htqo "357"r ct'v'ekr cpvu"kp"Chi j cplk'cp"vj tqwi j ." uwtxg{u'cpf "c'etquu/uge'v'kqpcn'uwf { "f guki p'y cu'go r m{gf'0'Vj g'uwf { "hqwpf "vj cv'gzr mjkcvkxg"ngcf gtuj kr " dgj cxkqtu" ko r cev' go r m{gg" vcun' r gthqto cpeg" uki pl'k'ecp'v' " cpf " pgi cvkxgn{0' Vj g" h'kp' kpi u" clo " vq" eqpv'k'dwg"vq" c" f ggr gt"wpf gtucpf kpi "qh'vj g"ko r r'ec'v'k'p'u"qh'gzr mjkcvkxg"ngcf gtuj kr "kp" c" wps wg" ewnwt'cn' cpf "eqpvz'wcn'gpxktqpo gp'0'Vj g'uwf { "gzr m'gtu"vj g"pwcpegf "y c{u"kp"y j lej "gzr mjkcvkxg"ngcf gtuj kr " dgj cxkqtu"ko r cev'go r m{gg"vcun'r gthqto cpeg." r tqf we'v'k'v' ". 'cpf "qxgt'cm'l'qti cplk'cvkqpcn'gh'ge'v'k'g'p'gu'0D{ " gzco k'kpi " tgen'y qtrf " uegpct'k'qu" cpf " g'zr g't'k'p'egu." vj g" h'kp' kpi u" clo " vq" eqpv'k'dwg" vq" c" f ggr gt" wpf gtucpf kpi "qh'vj g"ko r r'ec'v'k'p'u"qh' g'zr mjkcvkxg" ngcf gtuj kr "kp" c" wps wg" ewnwt'cn' cpf " eqpvz'wcn' gpxktqpo gp'0' Vj g" uwf { "kf gp'v'k'gu" uki pl'k'ecp'v' ej cm'gpi gu" h'ceg" f " d{ " go r m{gg"u" wpf gt" g'zr mjkcvkxg" ngcf gtuj kr ." j ki j r'ki j v'kpi "r q'v'p'v'cn'cxgpwgu"ht"qti cplk'cvkqpcn'k'p'v'g't'x'g'p'v'k'p'cpf "vj g"ew'v'k'v'k'p'v'k'p'qh'o qtg" gj kecn" go r qy g't'k'pi " ngcf gtuj kr " r tcevegu'0' Vj ku" tgugctej " wpf g't'ue'q't'gu" vj g" ko r q't'v'peg" qh' h'q'v'g't'k'pi " ngcf gtuj kr "u'v' r'gu"vj cv'gpj cpeg"go r m{gg"y gm'd'g'k'pi "cpf "qti cplk'cvkqpcn'uweegu"kp"Chi j cplk'cp"cpf " dg{qpf ." y kj "go r m{gg"vcun'r gthqto cpeg"cu'vj g'f gr gp'v'x'ct'k'drg"cpf "gzr mjkcvkxg"ngcf gtuj kr "cu'vj g" k'p'f gr gp'v'x'ct'k'drg'0

Keywords: "Gzr mjkcvkxg"Ngcf gtuj kr ."Go r m{gg"Vcun'Rgthqto cpeg."Go r m{gg"y gm'd'g'k'pi 0"

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1937-1944 YILLARI ARASI TÜRK RESMİNDE ANNE VE ÇOCUK BETİMLEMELERİ

"
 Selma ŞAHİN

F q±0'Quo cpk'g'Mqt mw' Cw'©pkxgt ukxguk'Ok o ct n m' Vcuct, o 'xg' T Ñ/ giUcpcvct 'HcñAwguk'

QTEKF <2222/2224/2226/45; 8"

Onur Berkay SAVCI

QTEKF <222; /2229/8: : 7/6; 39"

ÖZET

Dw'ctc vto cp,p"nqpwaw"3; 59/3; 66" { ,mct, "ctcu, "VÄm'iT guo kpf g"cppg" xg" ±qewn' dgvo ngo grgtkf k'tO' VÄnk{ gcf g'3; 59/3; 66" { ,mct, "ctcu, ±qm'i r ct vkt' ukvgo g"i g±k rg" dkt rkmg. " f gxngvlp" mÄm'Ä" r qrkknrct, " ner uco , pf c" t'guko "ucpvc±,rt,pc" { 3/4pgrkn'ö{ wt v'i gl kgt k'ö" f Ä gprgo k vt O'Dw'i gl kgt. "ugnk" { ,n'dq{ wpec' dgtrkr' cten,mctrc' cm, "ngl " xg" dkt " r tqi tco " f c'j krfp g" { cr , m , v,t0' [wt v'i gl kgt k' uc { kulpf g" ucpcvc±,rt. " i kvkmgt k' krgtf gnk' vqr nwo ucn" mÄm'Ägn' { cr , { ,. " { 3/4gpkp" f q cn' i 3/4 ÄpÄo ÄpÄ" vctkj k' { cr , mct. " hqmmqt kni' 3/4 gnkmgt k' xg' j' cm' i' 3/4 ngo ngo g' qncpc , "dwro w rctf , t0Dw'i gl k' gvnkp rkmgt k' ucpcvc±,rt, p' xg" { 3/4 g' j' cm p, p" nē { pc o cu, p, " f c" uc rco , v,t0' Ucpvc±,rt. " ngpf k' ucpcvc±,rt cpr { , rct, " f q twnwupf c" Cpcf qnw' kucp, p, " i ÄpnÄm' { c co , " xg" f q cn' qt vco , " k±gt kulpf g' tguo gvo k rgtf k't0" | gnkmgt "Cpcf qnw' mtucn p f c. " n3/4 rgt kpf g" { c c { cp' xg' i ÄpnÄm' { c co , pf c' j' go 'gxlpf g' j' go ' f g' vctrcu, pf c' 3/4 xgtkkg ±cn cp. " Ägvgp. ±qewmct, pc' dncp' cppg/ nef, p' hki ÄÄ "ucpcvc±,rt, p' gugt rgt kpf g' kj co " nē { pc , " qm w wt0Dw'ctc vto c. "Cpcf qnw' mtucn p f c" xg' n3/4 rgt kpf g" { c c { cp. " uqu { q/ mÄm'Ägn' { cr , u, " k±gt kulpf g" i 3/4 ngo ngpgp" cppg" xg" ±qewn' hki ÄÄpÄpÄ= " Ego cn' Vqmaw. " Vwti w' \ clo " xg" Dgftk' Tcj o k' G{ Ädq nw pwp" tguo rgt kpf g" pcu, n' { qtwo rcpf , , p, p" cpcrk' gf kno gukf k't0Cte vto c. "pkgn' vctco c" o qf grkpf g" f guprgo k vt O' C { t, ec" ct c vto c" ner uco , pf c" { 3/4 vgo " qrctcm" gugt " cpcrk' rgt k' { cr , m , v,t0Cte vto c. " Ego cn' Vqmawpwp" ð Vqr tcn' Cpcö. " Vwti w' \ clo ð p' o' j' co vt " C±cp' Mcf , pö. " öCpcf qnwö. " Dgf tk' Tcj o k' G{ Ädq nw pwp" öCp' p' xg' ±qewnö. " ö± knv' k' Ckrguko' cf n' gugt rgt kpf g' r rucukn' c±, f cp" cpcrk' rgt k' kg" u, p, tnf , t0' Ego cn' Vqmaw. " tguo rgt kpf g" Cpcf qnw' J' k' ucpcv, p, p" mwp' dk±lo rgt kpf gp" gulprgpgtgn' i grk vt f k k' Änw r " cpr { , , " f q twnwupf c" cppg" xg" ±qewn' hki ÄÄpÄÄ " { qtwo rctnpg= Dgf tk' Tcj o k' G{ Ädq nw " Cpcf qnw' pcm rct. , tgp mgt kpf gp' gvnk' gpf k khqmmqt kni' dkt' cpr { , r= Vwti w' \ clo " kug. " cppg' xg" ±qewn' hki ÄÄpÄÄ ±xtg' 3/4 gnkmgt k' kg' dkt rkmg. " tguo rgt kpf g" ngpf kpf g' 3/4 i ÄÄnw r " cpr { , , " f q twnwupf c. " Cpcf qnw' nef , p, p, " dkt dkt kpf g' dgp' g { gp' hki ÄÄ " go ce, n , " cpr { , , " f q twnwupf c" tguo gvo k vt0

Anahtar Kelimeler: VÄm'iT guo k' Ego cn' Vqmaw. Vwti w' \ clo . " Dgf tk' Tcj o k' G{ Ädq nw

ABSTRACT

Vj g' uwdlgev' qh' y' ku' t' guctej ' ku' y' g' f' gr lev' qpu' qh' b' qv' gtu' c' p' f' ' ej k' f' t' gp' k' p' Vwtnkuj ' r' c' kp' v' ki ' dgwy ggp' 3; 59/3; 660' Y' kj ' y' j' g' t' cpuk' x' q' p' v' j' g' o' wnk' r' ct v' { " u { ugo " k' p' " Vwtnng { " dgwy ggp' 3; 59/3; 66. " öj' qo' grcpf " vtr' uö' y' gtg' qti' cpk' gf " hq' t' r' c' kp' v' ki " ct' v' u' y' kj' k' p' y' j' g' ueqr' g' qh' y' j' g' " ucv' g' u' ewnw' t' cn' r' qr' k' e' g' u' Vj' g' ug' vtr' u' y' gtg' ectt' kgf' " qw' ukz' \ ko' gu' cv' egt' v' cp' k' p' v' t' x' en' hq' t' gli' j' v' { gct' u' c' p' f' ' y' kj' k' p' c' r' tqi' tco' O' Vj' cp' mu' v' j' g' j' qo' grcpf " vtr' u. " ct' v' u' y' j' cf " y' j' g' q' r' r' qt' w' pk' { " v' q' q' d' u' g' t' x' g' y' j' g' u' q' e' k' n' c' p' f' " ewnw' t' cn' u' t' w' e' w' t' g' . " pc' w' t' cn' c' r' r' g' e' t' c' p' e' g' qh' y' j' g' t' gi' k' p' . j' k' v' q' t' k' e' n' i' u' t' w' e' w' t' g' u' . hq' m' m' t' k' e' ' ej' c' t' c' e' v' t' k' u' k' u' c' p' f' ' r' g' q' r' g' e' k' p' y' j' g' r' t' q' x' k' e' g' u' y' j' g' i' ' x' l' u' k' g' f' O' Vj' g' u' g' vtr' u " c' e' v' k' k' l' g' u' c' n' q' g' p' u' w' t' g' f' ' y' j' cv' ct' v' u' y' j' g' cp' f' " n' q' e' c' n' r' g' q' r' g' e' i' qv' c' m' p' i' O' C' t' v' u' y' f' gr' k' e' v' g' f' ' y' j' g' C' p' c' v' q' r' k' e' p' r' g' q' r' g' e' k' p' y' j' g' k' t' f' c' k' f' " r' k' x' g' u' c' p' f' " pc' w' t' cn' g' p' x' t' q' p' o' g' p' u' k' p' r' k' p' y' kj' ' y' j' g' k' t' q' y' p' c' t' v' u' k' e' " w' p' f' g' t' u' c' p' f' k' p' i' O' G' ur' g' e' k' e' m' f' " y' j' g' o' q' v' g' t' y' qo' cp' hki' wt' g' r' k' x' k' p' i' k' p' y' j' g' C' p' c' v' q' r' k' e' p' t' w' t' c' n' c' t' g' u' c' p' f' " x' l' n' c' i' gu. " y' q' t' n' k' p' i' f' g' x' q' v' g' f' n' f' k' p' y' j' g' k' t' j' qo' gu' c' p' f' " h' g' r' u. " r' t' q' f' w' e' l' p' i' c' p' f' " v' c' n' k' p' i' " e' c' t' g' qh' y' j' g' k' t' " e' j' k' f' t' g' p' k' p' y' j' g' k' t' " f' c' k' f' " r' k' x' g' u. " k' p' u' r' k' g' f' " y' j' g' ct' v' u' y' j' g' y' q' t' m' u' O' Vj' ku' t' g' u' c' t' e' j' " clo' u' v' j' g' z' co' k' p' g' y' j' g' o' q' v' g' t' " c' p' f' ' e' j' k' f' " hki' wt' g' u' q' d' u' g' t' x' g' f' " k' p' y' j' g' C' p' c' v' q' r' k' e' p' t' w' t' c' n' c' t' g' u' c' p' f' " x' l' n' c' i' gu' y' kj' k' p' y' j' g' u' q' e' k' q' / ewnw' t' cn' u' t' w' e' w' t' g' = " k' / k' u' c' p' c' p' c' n' u' k' u' qh' j' qy " k' / k' u' k' p' v' g' r' t' g' v' g' f' " k' p' y' j' g' r' c' kp' v' ki' u' qh'

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Ego cri'Vqmw."Vwti ww\ clo "cpf "Dgf tk'Tcj o k'G{ Ådq nw'Vj g'tgugctej "ku'r cwgtpgf "kp"vj g"s wcrkcvkxg" uecppkpi "o qf gr' k'p" cf f k'kp. "cu" c" o gvj qf "y kj kp" vj g" ueqr g" qh' vj g"tgugctej . "y qtm' cpcn{ ugu" y gtg" eqpf wevgf 0Vj g'tgugctej 'ku'iko kgf "v'vj g'r mvke" cpcn{ ugu'qh'Ego cri'Vqmw'u\$Vqr tcm'Cpc\$. "Vwti ww\ clo u" \$J co wt"C±cp "Mcf ,p\$. "SCpcf qmw\$. "Dgf tk'Tcj o k'G{ Ådq nw'u" \$Cppg"xg" ¥ qewn\$. "\$¥ kv±k' Ckrug\$0Y j kg" Ego cri'Vqmw'kpvgtr tgu'vj g'o qvj gt"cpf "ej kf "hki wgu'kp" j ku'r ckpvkpi u'kp'rkpg'y kj "vj g'uv{ ng'wpf gtucpf kpi " j g'f gxgmr gf "d{ "dgkpi "kpur ktgf "d{ "vj g'mwpvhqto u'qh'Cpcvkrp/J kwkg"ctv="Dgf tk'Tcj o k'G{ Ådq nw'y kj " c" hqmmqtle"wpf gtucpf kpi "kphwpgf "d{ "Cpcvkrp" go dtqkf gt { "cpf "eqmtu="Vwti ww\ clo . "qp"vj g"qvj gt" j cpf . "f gr kvgf "vj g"o qvj gt"cpf "ej kf "hki wgu'vqi gvj gt"y kj "vj gk" gpxkqpo gpvri'ej ctcevtkukeu. "kp'rkpg" y kj "j ku"qy p"uv{ ng'wpf gtucpf kpi "kp"j ku'r ckpvkpi u. "cpf "kp'rkpg"y kj "vj g"wpf gtucpf kpi "qh'Cpcvkrp" y qo gp)u'uko krt'hki wtg'uej go cvkuo 0

Keywords<Vwtikuj "Rckpvkpi . "Ego cri'Vqmw."Vwti ww\ clo . "Dgf tk'Tcj o k'G{ Ådq nw"

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EFFECTS OF ORANGE PEEL POWDER ADDED TO JAPANESE QUAIL (COTURNIX COTURNIX JAPONICA) RATIONS ON FATTENING PERFORMANCE

JAPON BILDIRCİNİ (COTURNIX COTURNIX JAPONICA) RASYONLARINA İLAVE EDİLEN PORTAKAL KABUĞU TOZUNUN BESİ PERFORMANSI ÜZERİNE ETKİLERİ

Ömer ÇİMEN

Pk f g'Qo gt 'J crkf go kt 'Wpkxgt ukyf . 'Hcewnf 'qhl'Ci t kewnwt cil'Uekgpegu'cpf 'Vgepqrı kgu . 'F gr ct wo gpv'qhl' Cpko cilRt qf wexap'cpf 'Vgepqrı kgu . '73462 . 'Pk f g'NAt nkf g''

QTEK' 'PQ' 2222/2224/8565/3666''

Sema YAMAN FIRINCIOĞLU

Pk f g'Qo gt 'J crkf go kt 'Wpkxgt ukyf . 'Hcewnf 'qhl'Ci t kewnwt cil'Uekgpegu'cpf 'Vgepqrı kgu . 'F gr ct wo gpv'qhl' Cpko cilRt qf wexap'cpf 'Vgepqrı kgu . '73462 . 'Pk f g'NAt nkf g''

QTEK' 'PQ' 2222/2223/ ; 797/ ; ; 3''

ABSTRACT

Y kj 'yj gi tcf wcltpepgecu'kp'vj g'y qtrf 'r qr wexap. 'vj g'pggf . 'equuwo r vkap'cpf 'f go cpf 'hgt'cpko cnl' t qvgkp' ku'cnuq' kpetgcu'ki "uki phkcpw'f'0'k'p' qtf gt "v"o gg'v'j ku'f go cpf . "o gev'cpf "gi i "r tqf weu'qdvkpgf "ltqo " r qwnm { "j cxg'cp'ko r qt vcpv' rceg'kp'geqpgo ke'vgo u'cpf "dgecwug'vj g' { "ctg'gcu{ "v'f ki gu'0'Vj cpnu'v'vj g' cf xcpegu'kp'" r qwnm { "r tqf wexap. "tugctej gu'qp"vj g'wug'qh'pcwctcl'r tqf weu'kpugcf "qh'u { p'vj gve"hggt' cf f kxgu'ht"j gcmj { "pwtkxap'kp'ceeqt cpeg'y kj 'yj g'f go cpf u'qh'equuwo gtu'ctg'kpetgcu'ki 0'Vj gtghgtg." y kj 'vj g'dcp'qp'vj g'wug'qhl' tqy vj 'uko wcpv'cpvdkkq'ueu'kp'cpko cnlpwtkkq'kp'o cp { "eqwv'kgu'ukpeg'4228." vj g'wug'qh'pcwctcl' tqf weu'j cu'uctv'gf "v' d'g'f go cpf gf "v'ko r tqxg'o gev'cpf "gi i 's wcrkf' 'cpf "v'uko wrevg' ugevtcni' tqy vj 0'Uwf lgu'qp'cf f kxgu'uwej "cu'r tqdkv'ku. "r tgdqv'ku. "qti cple'cek'u. "j gtdcn'gz'v'cew'u'y kj " cpwko ketqdcn'cpf "cpvkz'kf cpv'ghgeu. "gz'qi gpqwu'gp| { o gu'vj cv'wv' r qv'f' ki gu'v'ap'cpf "v'z'kp'dkpf gtu'j cxg' dggt'kp'v'pukhgf "kp'o kz'gf "hggt'u'ht" r qwnm { 0'F'wg'v'q'j gkt "cpvkz'kf cpv' r tq' gt v'ku. "ekt wu'lt wku'uwej "cu' qtcpi gu. 'hgo qpu'cpf 'i tcr ght wku'ctg'i gpgtcn'f "wug'cu'c'uwdukw'w'gt'cf f kxap'v'cv'kpu'kp'dqj' 'two kpcpv' hggt'ki "cpf' r qwnm { "hggt'ki . "tc'j g'v'j cp'f' kuctf'ki "vj g'r wr "cpf' r gg'u'qh'vj g'lt wv'c'ngt' o cni'pi "lwkg'0' Gur gekm' " ekw'u' r ggn' eqpv'kp' h'cxp'qkf'u. " r qn'r j gpqnu' *pqdkv'kp. " j gur g'kf'kp. " pct'ki kp. " r qn'o g'y qz { r'v'gf " h'cxp'p'gu" cpf " v'cpi g'v'kp. " ect'qv'p'q'kf'u " *r ki o gpw. " F / rko qpp'pg' *guugpv'cln' qkn. " ect'daj { f'v'gu' "f'lgvt { " h'kdt gu. " r gev'kp. " egm'w'ug' " cpf " j go legm'w'ug' " cpf " uy gg'v'p'ki " eqo r qwpf'u. " k'p' cf f kxap'v'q' "cueqtdle'cekf. " r j gpqrle"eqo r qwpf'u. " eqwo ct'kp. " r gev'kp. " guugpv'cln' qkn. " rkg' " q'y g't "lt wku. "k' eqpv'kp'u' b cp { 'pwt'k'p'u'uwej "cu'h'kdtg. "t' qvcu'kw. " h'qr'v'g. " vj l'co kpg. " p'kekp. "xkco kp'D8'cpf'E. " r j qur j qtw. " o ci pgukwo . " eqr r gt. " t'k'q'h'cx'kp. " r cpv'q'y gple'cekf'0'Ektw'u' r ggn'u'y kj " uvej " ugeqpf'ct { " o g'v'c'q'v'ku'ct'g' vj tqy p'qww'cpf "ecwug'gp'x'k'q'p'o gpvcn'r qmw'k'q'p'0'E'v't'g'p'v't'gugctej "uj qy u'vj cv'd { / r tqf weu'qh'r tqeguugf " lt wku'ecp'dg' ghge'v'x'gn'f " wkr'kugf "kp'dqj' " r { ki "cpf " dt'q'kgt'f' l'gw'0'Vj g'ug'd { / r tqf weu'pq'v'q'pn'f "tgf weg' cpko cnl'hggt'ki " equu' dw' cnuq' eqpv'kdw'g'v'q'vj g' r t'g'x'gp'v'ap' qh' gp'x'k'q'p'o gpvcn'r qmw'k'q'p'0'K'j cu' dggt' tgr qv'gf "vj cv'vj g' l'penw'k'q' qh'lt wv'y' cu'v'gu'kp'cpko cnl'hggt' u' l'petgcu'g'u'vj g' r c'v'c'd'k'v'f' 'cpf' f' ki gu'v'k'v'f' qh' vj g'v'c'v'ap'cpf "vj wu' l'petgcu'g'u'hggt' equuwo r vkap'cu'y gni'cu'tgf w'epi "hggt' equu'kp' vj g' r'k'g't'cw't'g'u'w'f' l'gu. "c' xgt { 'rko kgf' p'wo dgt' qh'ikgt'cw't'g'y cu'h'q'wpf' qp'vj g'wug'qh'qtcpi g' r ggn'r qy f'gt' cu'cp'cf f kxap'v'q' l'cr cp'gug' s wcl'le'qo r qwpf 'hggt' u'0'Vj g'c'ko "qh'v'j ku't'g'x'k'y "y cu'v'q' eqpv'kdw'g'v'q' uekgpe'g'd { 'l'p'x'gu'v' cv'ki "vj g'gh'ge'v'q'h' qtcpi g' r ggn'r qy f'gt. "qpg' qh'v'j g'd { / r tqf weu'qh' qtcpi g. "qp' "h'w'p'k'pi " r g'ht'qto cpeg' qh' l'cr cp'gug' s wcl'f' *Eqwt'plz' "eqwt'plz' l'cr q'p'lec-'t'cv'k'p'u'

Keywords: l'cr cp'gug' s wcl' qtcpi g' r ggn'r qy f'gt. 'h'w'p'k'pi " r g'ht'qto cpeg. "eqo r qwpf 'hggt'

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ÖZET

F Āp{c"pĀnwuwpw"i kf gtgn'ctvo cu,{r"dkrkmg"j c{xcpucn'r tqvqk"lj v{k ce., "vĀngvko k'xg"vrgdk'f g"3pgo rk" f Ā g{f g'ctvo cmcf ,t0Dw\crgdkhnet ,ro cmk±p"mĀo gu'j c{xcpct,pf cp'grf g'gf krgp'gv'xg" {wo wtvc"ĀĀprgtk" gnupqo kn'c±,f cp" xg" ukpf ktko grgtkpk" nqrc { " qm cu," pgf gpk'rg" 3pgo rk' dkt" {gtg" ucj k vt0 " MĀo gu" j c{xcp,e,n , " Āg'vko kpf gnk' krgtgo grgt" uc{gukpf g" vĀngvtekrgtk" vcrgr rgtkpg" w{i wp" gnkrf g" xg" uc nmn" dgurgpo gukk±p'ugpvgn'go "nēvm"o cf f grgtkpk" {gtkpg'f q cn'ĀĀprgtk'hwncp,o ,pc" {3pgrkn'ctc vto crct" i kf gtgn'ctvo cmcf ,t0Dw" {Ā f gp."4228" { ,npf cp"kkdctgp"r gn'±qm'Āmgf g"j c{xcp"dgurgo gf g"dĀĀ Āo g" w{ct,e,"cpvdk'qvkmgtp"mwncp,m cu,p,p" {cuenrcpo cu,{r"dkrkmg"gv'xg" {wo wtvc"nērkugpk'ctwt,m cu,'xg" ugm3/4gn'dĀĀ Āo g{k'vg xkn'gvo gn'k±p"fq cn'ĀĀprgtk'mwncp,o , "vcrgr"gf kō g{g"dc rpo , vt0MĀo gu" j c{xcpct,p,p" nēto c" {go rgtkpg" r tqdk'qvkmgtp." r tqdk'qvkmgtp." qti cpln' cukrgt." cpvko kntqdk'cn' xg" cpvqmikf cp'gnkrk'dknkugn'gmvt cmct." ukpf ktko k'f guvgmg {gp"gmqlgp"gp' ko rgt'xg'vqmik'dc r { ,e,rc't'i kdk' nēvm"o cf f grgtk'Ā gtpf g"±cn o crct" {q vprc o , vt0Cpvqmikf cp'3/4 grkmgtp'pgf gpk'rg"r qtvenen'iko qp" xg"i tg{hwt'vi kdk'wtwp±i kngt"i ppgnkrmg"o g{xg"uw'w" {cr ,rf ,mcp"uqpte"o g{xgpkp'r qucrct,"xg"nēdwncrct," cv,m cmcp" | k'cf g"j go "two kpcpv'dgurgo gf g"j go "f g"nĀo gu'j c{xcpct,p,p"dgurgpo gukpf g'tcu{qprctc" kno g" {c"fc"krxg"qrctem'mwncp,m cu,"dĀĀ Ān'3pgo "ct| "gvo gmgf k0" | grkmg"pctgpek'g"nēdwncrct," hrcxqpqkf rgt." r qrkpqrngt" *pqdkrgv." j gur gtf k'p." pctkpi k'p." r qiko gvqmikrg" hrcxqprct" xg" vcp'i gtgvk±" nētvqgpqkf rgt"r ki o gpvgt±"F/iko qpgp" *gucpuk'gn' {c ±"nētdqj kf tcvct" *f k'gv'rkngt"r gmikp."ugnĀu| "xg" j go kugnĀu| ±'xg'vcrpft,e,"dkrg kngt."cunqtdkn'cukv" hgpqrkn'dkrg kngt."nwo ctkp."r gmikp."w±vew" {c rct,p" {cp,u,tc"fk gt"o g{xgrgt"i kdk'rk"r qvcu{wo ."hqrv"vko k'p."pkcukp."D8'xg'E'xkco kpk'hquhqt."o ci pgl {wo ." dcmt."tkdqhrxlp."r cpvqvgpkn'cukv"i kdk'dk±qm'dgukp"o cf f guk'k±gto gmgf k0'Dw"vĀ "knkpek'o gvcdqkrngt" ucj k" qrcp" pctgpek'g" nēdwncrct," f , ct," cv,m cmc" xg" ±gxtg" nkrk k'p" pgf gp" qm cmcf ,t0' O gxew" etc vto crct."k rpo k' b g{xgrgtk'p" {cp"ĀĀprgtkpk."j go " {wo wtvc,e,j go "f g'gvkn'rk k±dgurgpo gukpf g'gvnkrk' dkt" gnkrf g"mwncp,rdkrgg kpk'i 3/4ngto gmgf k0'Dw" {cp"ĀĀprgt."ucf geg"j c{xcp"dgurgo g"o crk'g'vrgtkpk' c| cno cmc" nēmo c { ,r " c {p, | co cpf c" ±gxtg" nkrk k'p" 3/4pgo gukpg" nēvmf c" dwwpo cmcf ,t0' O g{xg" cv,mct,p,p"j c{xcp" {go rgtkpg'f cj k'gf kō gukpkp."tcu{qpwp"rg| | gvkrk k'p"ukpf k'kgdkrkrk k'p'ctwt,f , , "xg" f qrc { ,u, {r" {go 'b crk'gvkpf Ā Āto gpk" {cp,"u,tc" {go "vĀngvko kpk'ctwt,f , , 'dgrk'vko k vt0| cr ,rcp'hkgtcvĀ" ±cn o crct,pf c'r qtvenen'hēdw w'vq| wpwp"Lcr qp"d,rf ,te,prct,"nēto c" {go rgtkpg'krxg"qrctem'mwncp,m cu," krg'ki k'k±qm'u,p,tn"uc { ,f c"rkgtcvĀg"tcuwrpo , vt0Dw'f grgo gpkp"co ce., "Lcr qp"d,rf ,te,prct," *Eqwtpkz" eqwtpkz" lcr qpkec±" tcu{qprct,pc" r qtvenen' {cp" ĀĀprgtkpf gp" r qtvenen' nēdw w' vq| w' krxgukpkp" dguk' r gthqto cpu,"Ā gtpkg'gvnkrk'ctc vt,rcn'ndkko g'nēvm"uc rpo cu,"co c±rpo , vt0'

Anahtar kelimeler: Lcr qp"d,rf ,te,p, 'r qtvenen'hēdw w'vq| w'dgukr gthqto cpu, 'nēto c" {go "

"
"

ABSTRACT BOOK

DİJİTAL DÖNÜŞÜM SÜRECİ VE İŞ BULMA KAYGI DÜZEYİ ARASINDAKİ İLİŞKİNİN
DEĞERLENDİRİLMESİ: SİYASET BİLİMİ VE KAMU YÖNETİMİ BÖLÜMÜ
ÖĞRENCİLERİ ÜZERİNE BİR ÇALIŞMA

EVALUATION OF THE RELATIONSHIP BETWEEN DIGITAL TRANSFORMATION
PROCESS AND JOB FINDING ANXIETY LEVEL: A STUDY ON POLITICAL SCIENCE
AND PUBLIC ADMINISTRATION DEPARTMENT STUDENTS

Alper Tunga ŞEN¹

³Ft0" i t00{guk 'Mcwco qpw'@pkxgt ukxguk " mkucf k'xg" f ctkDkko rgt 'HcnĀnguk 'Uk{cugv'Dkko k'xg'Mco w'
[³pgvko k'Mcwco qpw.'VĀtnk{g0

³QTEK 'KF <j wru<llqtekf Qti D222/2225/3; 65/; 262"

ÖZET

I ĀpĀo Ā f g {c cpcp f kkcni f 3pĀ Āo "uĀtgek j gt" i g+gp" i Āp" i kf gt gni j , | rpo cmc "xg" i Āpf grkni {c co ,o ,| " k+gtkuf g'ngpf kpkf c j c'hc | r" j kuugwko gmgf k0F kkcni f 3pĀ Āo "dk±qni hctm "wpwte" f c {cpo cmcf ,t0Dw' wpwtrct "ctcu, pf c" g/f gxrgv'uĀtgekpg" i g+ko guk "vgnpqmlk" {3pgvko k'nextco ,p,p" i kf gt gni k "j c {c v,pc" f c j c" ±qm' gpvgi tg" qm cu, " {c r c { | gm" vgnpqmlkuf k" i kf gt gni ctvo cu, " xg" mwncp, o " f Ā g {kpk" { Āngro guk' gmkpf g'u,tcmpedkm gmgf k0Dw" i grk o grgtk" qnwo nw" {cprct,p,p" {cp, "u,tc" qnwo uw' "dkvemo " {cprct,p,p" f c" qf w w'f kmv" cnpo cnf ,t0" | grknng "uqu{cni dkkko rgtf g" hctm, "uqu{qmlkni xg" vqr nwo uci' gpf k grgtk" qvc {c "±,no cu,pc" pgf gp" qm cmcf ,t0Dw' hctm {i ,rt,p" gp" dc ,pf c' kug" {c r ,rp" dk±qni ±cn o c' k'g" f guvngpgp" k "dwo c" ne {i ,u, "i gm gmgf k0Uqu{cni dkkko rgt "k'g" ki k'k' d3/4Āo rgtf g" 3/4 tgpko "i 3/4 gp" 3/4 tgpkegt "kug" dw' vgnpqmlkni grk o grgt "pgvgekuf g" i grgegn' { ,nctf c" f c j c" | qt" k "dwcecmct,p, "hctm, "±cn o cmctf c" k'cf g" gvo k rgtf k0" ¥ cn o cp,p" co ce, "kug" vo "qmetni dw" j wuwu "k'g" ki k'k' k0 ¥ cn o cf c" uk{cugv' dkkko k'xg" nwo w' {3pgvko k'd3/4Āo Āpf g" 3/4 tgpko "i 3/4 gp" 3/4 tgpkegtk' f kkcni f 3pĀ Āo "xg" k "dwo c" ne {i ,f Ā g {rgt'ctcu, pf cnk' k'k' nkpk' vgr k'gf k'ro guk' co c±rpo cmcf ,t0Ctc vto cf c" pkgn' {3pgvo "vtektj "gf kro k vkt0" ni k'k' d3/4Āo f g" 3/4 tgpko "i 3/4 gp" xg" f kkcni f 3pĀ Āo "uĀt g±" k'g" k "dwo c" ne {i ,rt, "ctcu, pf cnk' k'k' nk' k'cprk' "gf gdkgegn' 36" nev, no e, "k'g" f gtlpigo gukpg" i 3/4 Āo grgt "i g±gnng vktro k vkt0' Dw' uc {gf g" 3/4 tgpkegtk' f kkcni f 3pĀ Āo " uĀt g±rgt'k'xg" k "dwo c" ne {i ,f Ā g {rgt'ctcu, pf cnk' k'k' nk' vgr k'gf k'ro k vkt0' Dw' wpw" {cp, "u,tc" f kkcni f 3pĀ Āo " cri ,rt, "xg" k "dwo c" ne {i ,f Ā g {rgt'ctcu, pf cnk' k'k' nkpk' pgf gprgt'qtvc {c" nqpo c {c±cn ,no , v,t0

Anahtar Kelimeler: 'F kkcni f 3pĀ Āo . " 'Dwo c' Mc {i ,u, 'Mco w' [3pgvko k0

ABSTRACT

Vj g'f ki kcn'vcpuhqto cvkqp' r tqeguu' g'zr gtlgepgf "vqf c { 'ku'ceegrctcvpi 'f c { 'd { 'f c { 'cpf 'ku' o cnkpi 'kugni hgn' o qtg' cpf "o qtg" k'qwf "f ckn' "dxgu0F ki kcn'vcpuhqto cvkqp" ku' dcugf "qp" o cp { "f k'htg' gp' v'grgo gpw0' Vj gug' grgo gpw' lpenmf g" 'y g' vcpuk'kqp" vq" 'y g' g' i qxgtpo gpv' r tqeguu. "y g' eqpegr v'qh' vgej pqmqi { "o cpci go gpv' dgeqo kpi " kpetgculpi n' " k'vgi tcvgf " k'vq" dwukpguu' rhtg. " y g' kpetgculpi " wug" qh' ctv' k'k' k'cn' k'vgnki gpeg' vgej pqmqi { "cpf "y g' k'petgculpi "rgxgn' qh' ku' wug0' k'uj qwf "dg" pqvgf "y cv' y g' gug' f gxgnr o gpw' j xg" uqo g' pgi cvkxg' cur gewu' cu' y gni' cu' y g' k' r quk'k'xg' cur gewu' Vj g' { 'ecwug' f k'htg' gp' v' uqekmqi k'cn' cpf "uqekni' eqpegtpu" vq' go gti g. "gur gekim' "k' uqekni' uelkpegu0' Vj g' o quv' ko r qtcv' v' qh' y g' gug' eqpegtpu' ku' y g' cpzkgv' "qh' h' k'pf kpi " c' lqd. "y j lej "ku' uwr r qv' g' d { "o cp { "uwf lgu0' Uwf gpw' uwf { kpi "k'p" f gr ctvo gpw' t'grcv' g' v' uqekni' uelkpegu" j cxg' ucvgf "k'p" f k'htg' gp' v' uwf lgu' y cv' y g' { "y kni' j cxg" c" j ctf gt' vko g' h' k'pf kpi "c' lqd" k'p' y g' eqo kpi " { gctu' cu' c" tguwn' qh' y g' vgej pqmqi k'cn' f gxgnr o gpw0' Vj g' r vtr qug' qh' y g' uwf { "ku' gzcevn' t'grcv' g' v' y ku' kuwug0' Vj g' uwf { "clo u' v' f vgt o k'p' g' y g' t'grcv' k'p' v' j k'p' v' g' f ki kcn'vcpuhqto cvkqp' cpf "lqd" u' g' cte j "cpzkgv' "rgxgn' qh' uwf gpw' uwf { kpi "k'p" y g' f gr ctvo gpw' qh' r q' k'k' k'cn' uelkpeg" cpf " r vdrk" cf o k'p' k'nt cvkqp0' S wrk'cvkxg' o gj qf "y cu' r t'gh' g' t' g' k'p' y g' t' g' u' g' cte j 0' k'p' / f gr y j k'p' v' t' x' k' y u' y g' t' g' e' q' p' f w' e' v' g' f y k' j "36" r ctv' k'k' cpw' uwf { kpi "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

kp'vj g'tgncpVf gr ctvo gpv'y j q'eqwf "cpcn| g'vj g'tgrvqpj k 'dgy ggp'vj g'f ki kcn'Vtcpuhtto cvkp'r tgeguu"
cpf 'lqd'ugtej 'eqpegtpu0kp'vj ku'y c{.'vj g'tgrvqpj k 'dgy ggp'uwf gpw)'f ki kcn'Vtcpuhtto cvkp'r tgeguu"
cpf "lqd'ugtej "cpzkgv\ 'rgxnu'y cu'f gyto kpgf 0'kp"cf f kkp."vj g'tgcuqpu"ht"vj g'tgrvqpj k 'dgy ggp"
f ki kcn'Vtcpuhtto cvkp'r gtegr vqpu'cpf 'lqd'ugtej 'cpzkgv\ 'rgxnu'y gte'vkgf "v'dg'tgxgrgf 0"

Keywords: F ki kcn'Vtcpuhtto cvkp. 'lqd' Cpzkgv\ . 'Rwdile' Cf o kpkutcvkp0

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ANONİM ŞİRKETLERDE ELEKTRONİK GENEL KURUL SİSTEMİ ELECTRONIC GENERAL ASSEMBLY SYSTEM IN JOINT-STOCK COMPANIES"

Süleyman KAELNDER¹

³Ct 01 3/40F t0'Quo cpk g'Mqt mw'Cvc '©pkxgt ukxguk "mkucf kXg" f ct k'Drko rgt 'HcnAmguk 'Quo cpk g."
VÄtnk g"

³QTEKF "KF <2222/2223/7; ; 6/734Z"

ÖZET

Cpqpko " kngvgtf g'i gpgnmt wlvqr rcpv,rc,pc'nev,no ,p'kugpkrgp'f Ä g{ f g'qm co cu, .mÄÄnñ c{ 'ucj kr rgtk' klp'i gpgnmt wlvqr rcpv,rc,pc'nev,mo cp,p' co ep'xg'o cutch'epmco ,pf c'ekf f k'dk'mÄhg'vqrctcnñi 3/4Äro guk' i kdK' pfg gprgrg" kngvlp"i grgeg k'rg" ki kK' cnpeecn' 3/pgo ik' nctctrc,p" dgrik' r c{ " i twr rc, p, p" grkp" d,tcmm cu,"ucmpecu,p,"f q vto cmcf ,t0'I gpgnmt wlvqr rcpv,rc,pc'nev,no ,p'ctv,t,mo cu,"co ce, {rc." r c{ " ucj kr rgtklp' u3/4 'nqpwuw'vqr rcpv,rc,pc'nev,no rct,p,p'grgmtqpkniqtvc f c'i gt±gmg vktkgdkreg k'f Ä Äpeguk' vÄo "f Äp{ cf c'dÄÄ Äniugu"i gvt o k vkt0'Dk±qni'f gxrgv'k±'o gx| wcv,pf c'dw' { 3/pf g'f g k knk g"i kf gtgm"i gpgn mtwrc,p'grgmtqpkniqtvc f c' { cr ,m cu,"k±p"i gtgm'cn' { cr , ±cn o crct,p,"j ,| rpf ,tf , , "i 3/4Äro gmgf kt0' VÄnñj wmwñukugo kpf g'8324"uc { ,n"VÄmVlectgv'Mcpwpw'kg'knñngl "w{i wrcp c{ c'dc rc { cp"öGrgmtqpkni I gpgnMwt wlvUkugo k0'Cxtwr c'Dkrik KF k'gmknrgt'kg'co "dk'w{i wmwñk±gt'kuf g'o gx| wcv" { gt'kpk'crctem" { cdce, "j wmwñukugo rgtkpf g'f g'vcnf k'rg'net ,rcp , v,t0'VÄnk' g0'f g'u3/4 "nqpwuw' { cucr'f Ä gprgo grgtlp" { ÄÄnÄ g"i kto guk'rg'dgtcdgt."grgmtqpkniqtvc f c' { cr ,mecnñi gpgnmt wlvqr rcpv,rc,pc'nev,mo c. 3/pgtk'f g' dwmpo c. "i 3/4Ä "c±,mco c" xg" q { " xgto g." vqr rcpv, { c'hk knk' qrcctcnñi nev,mo cp,p" vÄo "j wmwñk' uqpwrc, p," f q wtcec , "j Äro g'dc rcpo , v,t0'J kuugrtk'dqtuc { c'nqvg'gf kn k "j cmc" c±,m'cpqpko " kngvgtf g"i gpgn mtwlvqr rcpv,rc,p,p'grgmtqpkni qtvc f c' { cr ,m crct, " | qtwpñw'j crg"i gvtk'knrgp. "j cmc" ner cn" cpqpko " kngvgt'kg'j kuugrtk'dqtuc { c'nqvg'gf kn go k "j cmc" c±,m'cpqpko " kngvgtf g'kug'vqr rcpv,rc,p'grgmtqpkni qtvc f c' { cr ,nr " { cr ,m c{ cec , " kngvgtlp" kug lpg" d,tcmm , v,t0'¥ cn o co , | f c' cpqpko " kngvgtf g' w{i wco c'rcp, "dwrcp'grgmtqpkni gpgnmt wlvukugo klp'k rg { k lpg'f gvc { n"dk" gnkf g' { gt'xgtkn k vkt0'

Anahtar Kelimeler: 'GrgmtqpkniQprkp'I gpgnMwtwn" pvgtpgv'I gpgnMwtwlvqr rcpv,u, 'GrgmtqpkniI gpgn Mwtwlvukugo k0' "

ABSTRACT

Vj g'ny "rgxgn'qh'r ctvkr cvkp'lp"i gpgtcn'cuugo dn' "o ggvp'i u'qh'lqpv'uvqen'eqo r cpkgu."eqo dlpgf "y kj " vj g'r gtegr vqp" co qpi "o koptk' "uj ctgj qrf gtu" vj cv'cwpgf lpi "vj gug"o ggvp'i u'eqpukwgu" c"uki plhcepv' dwtf gp'lp'vgo u'qh'vko g'cpf "gzc gpug."tclugu'eqpegtpu'cdqw'rgcxlpi "etwecr'f gekukpu'eqpegtlpi "vj g' eqo r cp { u'hwwtg"lp" vj g"j cpf u'qh'egt vlp"uj ctgj qrf gtu" i tqwr u0' Vq" cf f tgu" vj ku'kuwg" cpf "kpetgcug" r ctvkr cvkp'lp"i gpgtcn'cuugo dn' "o ggvp'i u."vj g'kf gc"qh'uj ctgj qrf gtu"r ctvkr cvkp'i "grgestqplecm' "j cu" i clpgf "uki plhcepv'cwpgv'vqp'y qtrf y kf g00 cp { 'eqwv'kgu'j cxg'co gpf gf "vj gk'f qo guve"rgi kurcvkp'lp"vj ku' tgi ctf 'cpf 'ceegrtcvgf 'ghqt wlv'gucdrkuj "vj g'pgeguact { 'kphctwewwtg'ht'eqpf wvki "i gpgtcn'cuugo drku' grgestqplecm'0'

Kp"vj g'Vwtñkj "rgi cn'u'vgo . "vj g'öGrgestqple"i gpgtcn'Cuugo dn' "U' vgo .ö"kpvtqf weg' "hqt"vj g'htuw'vko g' wvf gt'vj g'Vwtñkj "Eqo o gtekrEeqf g'P q08324."j cu'dggp'kvgi tvvgf 'kpv'vj g'rgi kurcvkp'lp'hwñeqo r rkepeg" y kj "Gwtqr gcp" Wpklp" F k'gevxgu" cpf "j cu" dggp" y gmt'gegxg'f "lp" hqtgki p" rgi cn' u'vgo u0' Y kj "vj g' gpcewo gpv'qh'vj gug'rgi crltgi wrcvqpu'lp'Vwtñg' . 'k'j cu'dggp'gucdrkuj gf "vj cv'cwpgf lpi . 'o cnkpi "r tqr qucu." gzc tgu'kpi "qr klp'pu."cpf "xq'kpi "lp"i gpgtcn'cuugo dn' "o ggvp'i u'grgestqplecm' "y kn'j cxg'cm'vj g'rgi cn' eqpugs wpegu'qh'r j { ulecr' r ctvkr cvkp'0'Y j k'g'k'j cu'dggp"o cf g'o cpf cvqt { "hqt"r wdren' "v'cf gf "lqpv' uvqen'eqo r cpkgu" v'j qrf "vj gk"i gpgtcn'cuugo dn' "o ggvp'i u'grgestqplecm' . "hqt"pqp/r wdre "lqpv'uvqen'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

eqo r cplgu"cpf "r wdrnē "j grf "lqkp'uvqen'eqo r cplgu'y j qug'uj ctgu'ctg'pqv'huvf "qp'yj g'uvqen'gzej cpi g." vj g'f gekukp"v"eqpf wev'o ggkpi u'grgevtqplecm{ "j cu'dggp"rgh'vq"yj g"eqo r cplgu)f kuetgkqp0Qwt "uwf {" r tqxkf gu'c'f gvckrf "cpcn{uku'qh'yj g'hpevqkpi "qh'yj g'grgevtqple"i gpgtcn'cuugo dn{ "u{ ugo "cu'cr r rkgf "p" lqkp'uvqen'eqo r cplgu0

Keywords: "GrgevtqplelQpikp" I gpgtcn'Cuugo dn{ ." kvgtpgv" I gpgtcn'Cuugo dn{ "O ggkpi ." Grgevtqple" I gpgtcn'Cuugo dn{ "U{ ugo 0

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ŞİRKETLER TOPLULUĞU HUKUKUNA İLİŞKİN GENEL ESASLAR İLE HAKİMİYETİN HUKUKA AYKIRI KULLANILMASININ SONUÇLARI
GENERAL PRINCIPLES OF THE LAW OF CORPORATE GROUPS AND THE CONSEQUENCES OF THE UNLAWFUL EXERCISE OF CONTROL

Süleyman KAELNDER¹

³Ct 01 3/40Ft0"Quo cpkğ'g'Mqtmw/Cvc '©pkxgt ukxguk "mkucf k'xg" f ct k'Dtko rgt 'Hcnãmvguk 'Quo cpkğ'g. 'Vãtnkğ'g"

³QTEKF "KF <2222/2223/7; ; 6/734Z"

ÖZET

8324"uc{ ,n"Vãtn'Vlectgv'Mcpwpw*VVMHø'pwp" { ãããã g'i kto gukğ'ng'dgtcdgt'w' wp" { ,mctf cp'dgtkî 3/4 'ctf , 'gf krgp" kngvgt"vqr nww w'j wnwvpc'kk nkp"j ãããã rgt "kmi'ngl "Vãtn'o gx| wcv,pc" f-j k'i'gf kko k vkt0'8984" uc{ ,n"gunk'Vãtn'Vlectgv'Mcpwpwø'pf c" kngvgt "vqr nww wpc'kk nkp'ncpwpkf ãããã gprgo g'dwvpo cf , ,pf cp." qtcv{c" ±,nep" uqtwprct" i gpgn' j ãããã rgt" ncr uco ,pf c" ±3/4 ãããã g" naxw wtwro cmc{f ,0' Mqpw{c" kkk nkp" w' w o c| nmct,p" i gpgn' j ãããã rgt" ±gt±gxgukpf g" grg" cnpo cu, "kug" ±cn o co ,| f c" f c" f g kpkrgp" dkt±qm' ucmpc{ , 'kçpf g'dct,pf ,to cmc{f ,0'

kngvgt"vqr nww w." dkt "xg{c" dktf gp"hc| rc" kngvgt" dkt"j -nko " kngvg"fq twf cp"xg{c" f qrc{n" qrtcnl' ncpwpf c'3/4pi 3/4ãããã"õnqpvqrö"3/4nãããã'xg{c'dkt'v3/4 ng o g{g'j -nko kğ'gv'v3/4 ng o guk'w'i wp'qrtcnl'j -nko " kngvg'dkrtmg'qmw wtwrcp'vqr nww w'hc'f g'gvo gmgf k0' kngvgt "vqr nww w'cr ,u, 'Vãtn'j wnwvukugo kpf g' w' wp" { ,mctf ,t" ngpf kpk' hkkrgp" i 3/4vgtto k " qnc" f c" 8324" uc{ ,n" Vãtn' Vlectgv' Mcpwpwø' pwp" { ãããããã g' i kto gukğ'ng'dgtcdgt'kmi'f ghc" { cucn'dk'f ãããããã gprgo g{g'ngpw'qmw w wv0'ç cn o co ,| ,p'kmi'd3/4ãããããã ãããããã g' kngvgt" vqr nww w'j wnwvpc'kk nkp'i gpgn'dkri kgt'xg'k'f kngp'uqptc."dw" { cr ,p,p'vctkj ugnl' grk ko k3/4 grkmg'c'mo cp" nqpl gtp"j wnwvwpw" qtcv{c" ±,m ,pf cnk' i grk o grtg" { gt "xg'kko k vkt0' kngvgt"vqr nww w'pf c."vqr nwwn' { cr ,u,p,p'dgrkt'ng' lek'vpuw'vwpw'öj -nko kğ'gv'htkgt'k'qmw cu,pf cp'f qrc{ ,.j -nko kğ'gv'ctc±ct, 'xg'j -nko kğ'gv'p" uc ncpo cu,pf c'hædw'g'f krgp'3/4nãããã'f g' gtrgpf k'kno gmg'x'g'v'q'p'q'rtcnl' kngvgt "vqr nww w'f ãããããã gprgo gukğ'ng" qtcv{c" ±,nep" öj -nko kğ'gv'p" j wnwvnc" c{mt, "mwrcp,ro cu,ö" xg" övqr nww c" f w'wrcp" i ãããããã g'p" f q cp" uqtwonwvno"j wuwrc, "f g' gtrgpf k'kno gmgf k0'U3/4 "nqpwuw'f g' gtrgpf k0' g'rt" { cr ,n'ngp'Vãtn'x'g" c'mo cp" j wnwv'ctcu,pf cnk'dgpl gtrkmg'x'g'hc'tm,n,mct' 3/4 grkmg'c'mo cp'rc { n'Qtvcm,mct' Mcpwpw*CRQM'v'p'37" kğ'3; 0o cf f grtg'k'ctcu,pf c'f ãããããã gprgpp"dc n" k'ngvo grtg'g"xgtdw'pf gpg'W'p'vgt'pgi o gp" { 3/4p'grkni'j ãããããã rgt" f kncv'g'cnpo , vt0'

Anahtar Kelimeler:" kngvgt"vqr nww w'j cnko kğ'gv'j -nko " kngv."dc n" kngv0'

ABSTRACT

Y kj "vj g'gpcevo gpv'qih'vj g'Vwtmkuj 'Eqo o gteknEqf g'pq08324. 'rtqxkukqpu'tgi ctf kpi "vj g'rcy "qh'eqtr qtcvg" i tqw u."y j kej "j cf "dggp'pgi ngev'f "hqt"o cp{ " { gctu."y g'g'kpeqtr qtcvg'f "kpv"Vwtmkuj "ngi kurv'kq'p'hqt"vj g' hktu'v'ko g0'Ukpeg'vj g'hqto gt "Vwtmkuj 'Eqo o gteknEqf g'pq08984'f k'f 'pqv'kpen'f g'cp{ 'uvcwqt { 'tgi wrc'kq'p' eqpegtpkpi "eqtr qtcvg"i tqw u."vj g"go gti kpi "kuuwgu"y g'g't'g'uq'x'g'f "y kj k'p"vj g"htco gy qtn'q'h'i gpgtcn' r tqxkukqpu0'f qy gxgt.'cf f t'gu'kpi 'f kur wgu't'g'rc'vg'f "v'vj k'u'ö cvgt'v'pf gt'i gpgtcnl' tqxkukqpu'gp'v'k'g'f 'x'ctk'q'wu' f tcy dcemu."cu'cnu'q'f k'uew'ug'f "k'p'qvt'uw'f { 0'

C"eqtr qtcvg"i tqw "t'ghgtu"v'c"utwewt'g'hqto gf "d { "qp'g'qt"o qt'g'eqo r cp'k'g'u'v'qi g'j gt'y kj "c"eqpv'tqm'kpi " eqo r cp{ . "g'k'j gt'f k'g'ev'f "qt'k'p'f k'g'ev'f . "k'p'ceeqtf c'peg'y kj "vj g'öeqpv'tqrö"et'k'g't'k'p'ukr wrc'vg'f "d { "rcy "qt" r wtuwcp'v'q'c"eqpv'tcev'f qo k'p'c'peg'ci t'ggo gpv'0'c'mj qwi j "vj g'utwewt'g'qh'eqtr qtcvg"i tqw u'j cu'f g'f'rc'ev'g' g'z'k'ng'f "k'p"vj g'Vwtmkuj "ngi cn'u'f u'go "hqt"o cp{ " { gctu."k'y cu'q'pn'f "y kj "vj g'gpcevo gpv'q'h'vj g'Vwtmkuj " Eqo o gteknEqf g'pq08324'vj cv'vj ku'utwewt'g'dgeco g'uwdl'gev'v'q'hqto cn'ngi cnl'gi wrc'kq'p0'Vj g'hktu'v'ctv'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

qh'qwt'uwf { 'r tqxkf gu'i gpgtcnlpqhto cvkqp'qp'vj g'rcy 'qh'eqtr qtcvg'i tqwr u'cpf 'vj gp'gZR nqtgu'vj g'j kvqtkecn' f gXgnr o gpv'qh'vj ku'utwewtg. "hqwukpi "r ctvewctn{ "qp"vj g'gxqmwkqp"qh'I gto cp"Maql gtp"rcy 0I kXgp" vj cv'vj g"f ghpki "grgo gpv'qh'c"eqtr qtcvg"i tqwr "ku"vj g"deqvtqrö" etkgtkqp."qwt"uwf { "gxcnwcvgu"vj g" kputwo gpw'qh'eqvtqn'cpf "vj g'ucpf ctf u'ceegr vgf "hqt"vj g'guvdrkuj o gpv'qh'eqvtqn'0Hkpcn{ . 'k'cf f tguugu" kuwgu'wej "cu'vj g"öwprcy hwi'wug'qh'eqvtqrö"cpf "örkdtkk{ "ctkukpi "It qo "tgrkpeg"qp'vj g'i tqwr ö'vj cv'j cxg" go gti gf 'y kj 'vj g'tgi wcvkqp'qh'eqtr qtcvg'i tqwr u'0k' "o cnkpi "vj gug'cuuguuo gpw.'y g'ur gekkccm{ "gzco kpg" vj g'uko kctkkgu"cpf "f khtgpegu"dgwy ggp"Vwtukuj "cpf "I gto cp"rcy . "r c{ kpi "r ctvewct"cvwgvkqp"vq"vj g" r tqxkukpu"qp"chhkcvgf "gpvtr tkugu"cu'tgi wcvgf "kp"Ugevkpu"37"vq"3; "qh'vj g'I gto cp"Uqem'Eqtr qtcvkap" Cev0

Keywords: 'Eqtr qtcvg'i tqwr . 'eqvtqn'r ctgpv'eqo r cp{ . 'uwdukf kct{ 0'

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TERMOAKUSTİK SOĞUTUCU REZONARATÖR TASARIMINDAKİ GELİŞMELER VE YENİLİKLER DEVELOPMENTS AND INNOVATIONS OF RESONATOR DESIGN IN THERMOACOUSTIC REFRIGERATION

Netice DUMAN³

F10" t00{guk": 733."Uxcu'Ewo j wt k'gv'p'kxgt uk'guk "Uxcu'Vgnpknidkko rgt "O [Q. 'O cnkpg'xg'O gwrn' Vgnpqrlkgt k'D'4Ao Å. 'Uxcu 'VOTM [G"

³QTEK'KF <j wru<lktekf Qti D222/2224/; ; 48/: 733'''

ÖZET

Dwj ct "u,m vto cn,"uq wo c"ukugo rgtk" {c{i ,p" dkt "mwncp, o "cncp,pc"ucj kr "qno cu,pc"tc o gp."mÅgugnl ,u,po c{c" nevmret," pgf gpk'rg" cngtpevkh" uq wo c" vgnpqrlkgtkpg" {3pgrko "ctvto , vto' Vgto qcmwuknl' uq wo c.",u,"tcpuhtgtpk'uc nro cnico ce, {r"ugu'xg"cmwuknl'f eni crct, "mwncp" {gpkknk'dk "vgnpqrlkgt k't' Dw'vgnpqrlk'ugu'f eni crct,p,p'vgo qf kpcu kni'4 grnkmgtpf gp'hc {f crpctcn,u, { ,gpgtlk'g'f'3pÅ vÅto g'xg{c" uq wo c"gnkgtk' {ctev c'ko mrp, 'uwo cmcf ,t0Dw'dc nro f.c. "vgto qcmwuknl'vgnpqrlk'gpgtlk'Ågko k"cv,nl' ,u,"i gk'ne' cp,o ,,"uq wo c"xg"knko rpf kto g"i kdk'cncpctf c"uwpf w w'r qvcpu'k'gr'w'i wro crctnc" f kmev' ±gmo gmgf k't' | grnkmg" ±gxtg" f quw' dk" ±4 Åo " uwo cu, " xg" j ctgngvk' r ct±crct,p,p" dwmpo co cu, " vgo qcmwuknl' uq wo c{ , "3p'±,ncp'34 grnkmgtpf k'OCpecm'o gxew'ukugo rgtk'f Å Ån'xg'tko rkrnk'xg'u,p,tn" uq wo c"i ÅeÅ'i kdk'dc| ,| qtnwncrct" net , "net , {c"qif w w'f c"i 34 "3p'Åpf g" dwmpf wt wo cnf ,t0'Xg'tko k' ctvto c{c" {3pgrkn' ±cn, o crctf c" cmwuknl' i Å±" ne { ,r rct,p, " c| cmo cni' Å' gt'kpg" {q wprc o cni' 3pgo " ct| " gvo gmgf k't'0Dw'co c±rc"tg| qpctev'4"vcuct,o ,p" {cr cp"dw'±cn, o crctf cp"dc| ,net, "tg| qpctev'4f gnk'cmwuknl' i Å±he { ,r rct,p, c| cmo c{c" {3pgrkn'qncrctnc'g| qpctev'4'i gqo g'k'k'p'k'f Å' gprgo g{g" {3pgrkn'k'OT g| qpctev'4." dgkrk'dk "htgnepuc"ugu'f eni crct,p, " {q wprc vttcten'uq wo c"gnk'p'k' k'p'ctv'ctep'dk" {cr ,f ,t0'T g| qpccpu' htgnepu, 'tg| qpctev'4'Åp'dq {wrc, "xg" grnk'kg'dgkr'ngp'k'OW{i wp'tg| qpce'4"vcuct,o , "ukugo kp'xg'tko rkrk'kp' f q tw'cp'gnk'gt'OT g| qpctev'4"vcuct,o ,pf cnk'vgo grico c± "cmwuknl' Å±he { ,r rct,p, "gp'c| c'kp'f kto gmk'0Dw' cmwuknl' Å±he { ,r rct, . "tg| qpctev'4"±gr g'ng'k'p'f g'o g{f cpc'i grk'xg'vgo qcmwuknl'gnk'rg'i Å±n'Å'dk" grnk'f g' krk'nrk'f k't'0Dw'±cn, o c. "vgto qcmwuknl' uq wo c"ukugo kp'kp'3pgo r'k'dk "dk'g' gp'k'qrcp'tg| qpce'4"vcuct,o , "xg" o qf gmg'k'p'g'qf cmc'po cmcf ,t0'Y cn, o c. "vgto qcmwuknl' uq wwew'tg| qpce'4"vcuct,o ,pf cnk'i grk o grgt "xg" {gpk'kn'gt'k'c{t,pv,n"dk" grnk'f g'c±,mco cmcf ,t0"

Anahtar Kelimeler: "Vgto qcmwuknl' uq wo c'ukugo k'F wcp'F eni c. "Tg| qpctev'4. 'Cmwuknl' Å±"

ABSTRACT

Cnj qwi j "xcr qt "eqo r tguakp"t'g'ht'ki g'c'v'k'p'u' {u'vgo u'j cxg" c"y kf gur t'gcf "wug. "vj gk "eqp'v'k'dw'k'p"vq"i m'dcn' y cto kpi "j cu'k'p'et'g'cu'g' "vj g'v'p'f g'p'e{ "vy ctf u'c'ngt'p'c'v'xg"eqq'k'p'i "v'gej p'q'q'i k'gu'0Vj gto q'ce'q'w'w'ke"eqq'k'p'i " ku'cp'k'p'p'q'x'c'v'xg"v'gej p'q'q'i { "vj cv'w'gu'u'q'w'p'f "c'p'f "ce'q'w'w'ke"y cxgu'v'q'r t'q'x'k'f g'j g'c'v'v'c'p'uh'gt'0Vj ku'v'gej p'q'q'i { " q'h'ht'u'v'j g'qr r q't'w'p'k'v' { "v'q"eq'p'x'g't'v'j g'c'v'k'p'v'q"gp'gti { "qt"et'g'c'v'g"eqq'k'p'i "g'h'g'ew'd" { "vcn'k'p'i "cf x'c'p'v'ci g'q'h'v'j g' v'j gto qf {pco k'e'r t'qr t'g'v'ku'q'h'u'q'w'p'f "y cxgu'0K"v'j ku'eq'p'v'g'z.v'v'j gto q'ce'q'w'w'ke"v'gej p'q'q'i { "f t'cy u'c'v'g'p'k'v'q'p" y k'j "ku'r q'v'p'v'c'n'r r r'k'c'v'k'p'u'k'p' "ct'g'cu'u'we'j "cu'gp'gti { "r t'q'f v'w'k'p. "y cu'g'j g'c'v't'g'eq'x'g't { "eqq'k'p'i "c'p'f "c'k" eq'p'f k'k'p'k'p'i 0K'p'r ct'v'w'rc't. "vj g'h'c'ev'v'j cv'k'q'h'ht'u'c'p' "gp'x'k'q'p'o gp'v'cm' { "ht'k'p'f n' "u'q'n'w'k'p' "c'p'f "j cu'p'q'o q'x'k'p'i " r ct'u'ct'g'v'j g'h'c'w't'g'u'v'j cv'o cng'v'j gto q'ce'q'w'w'ke"eqq'k'p'i "unc'p'f "q'w'0J qy g'x'g't. "k'v'j q'w'f "c'n'q'd'g'v'c'ng'p'k'v'q" c'ee'q'w'v'v'j cv'ew't'g'p'v'u' {u'vgo u'h'c'eg'u'qo g'f k'h'h'ew'n'k'g'u'we'j "cu'h'qy "g'h'h'ek'p'e { "c'p'f "h'ko k'g'f "eqq'k'p'i "r qy g't'0K" u'w'f k'gu'c'lo g'f "cv'k'p'et'g'cu'k'p'i "g'h'h'ek'p'e { . "k'v'ku'ko r q't'v'p'v'v'q' "h'q'ew'u'q'p' "t'g'f w'el'p'i "ce'q'w'w'ke"r qy g't "h'q'u'gu'0H'q't" v'j ku'r w'r q'ug. "u'qo g'q'h'v'j g'ug' "u'w'f k'gu'q'p' "t'g'u'q'p'c'v'q't "f g'uki p' "ct'g" "c'ko g'f "cv'ct't'c'p'i k'p'i "v'j g't'g'u'q'p'c'v'q't "i g'qo g'v' { " k'p'q't'f g't "v'q' "t'g'f w'eg' "ce'q'w'w'ke"r qy g't "h'q'u'gu'k'p' "v'j g't'g'u'q'p'c'v'q't "OC "t'g'u'q'p'c'v'q't "ku'c' "u't'w'ew't'g'v'j cv'k'p'et'g'cu'g'u'eqq'k'p'i "

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ghlekgpe{"d{"eqpegpvcvpi "uqwpf "y cxgu"cv"c"egtvcv"ltgs wpe{"0Vj g"tguqpcpv"ltgs wpe{"ku"fgvto kpgf " d{"vj g"fkogpukqpu"cpf "uj cr g"qh"vj g"tguqpcvqt0Rtqr gt"tguqpcvqt "fguki p"fkgevf "chgew"vj g"ghlekgpe{"qh" vj g"u{uvg00Vj g"o ckp"i qcn"kp"tguqpcvqt "fguki p"ku"vq"o kpk k g"ceqwvle"rqy gt "mqugu00Vj gug"ceqwvle" r qy gt "mqugu"qeww "kp"vj g"tguqpcvqt "y emu"cpf "ctg"utqpi n("tgrvfg "v"vj g"vj gto qceqwvle"ghge00Vj ku" uwf {"hgewu"qp"tguqpcvqt "fguki p"cpf "o qf gnu."y j kej "ku"cp"ko r qvcvpeqo r qpgv"qh"v"vj gto qceqwvle" tghtki gtcvqp"u{uvg00Vj g"uwf {"fguetkdgu"kp"fgvck"vj g"fgxgr o gpw"cpf "kppqxcvqpu"kp"vj gto qceqwvle" tghtki gtcvqp"tguqpcvqt "fguki p0

Keywords: "Vj gto qceqwvle"tghtki gtcvqp"u{uvg0 . "Ucpf "y cxg. "Tguqpcvqt. "Ceqwvle"Rqy gt "

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TERRAIN AND LOAD ADAPTIVE CENTRAL TIRE INFLATION SYSTEM FOR MILITARY VEHICLE APPLICATIONS

Muhammet Emin KISA¹

³Ucv, 'Uqptcu, 'J k/o gvgt 'W/o cp., 'Mqmw cp 'Qvqo qvix 'Gpf Ämt k'CO' 'O gt ukp. 'VÄtnk gO'

³QTEK 'KF <j wru-Älqtekf Qti 1222; /2223/5728/4349"

Mehmet YAVUZ²

⁴Uwgo 'W/o cp., 'Mqmw cp 'Qvqo qvix 'Gpf Ämt k'CO' . 'O gt ukp. 'VÄtnk gO'

⁴QTEK 'KF <j wru-Älqtekf Qti 1222; /2228/6; 4; /7: 8: "

Hakan CİHANGİR³

⁵Uwgo /GNF 'Dtko 'I 3/pgvkekik 'Mqmw cp 'Qvqo qvix 'Gpf Ämt k'CO' . 'O gt ukp. 'VÄtnk gO'

⁵QTEK 'KF <j wru-Älqtekf Qti 1'222; /2228/7466/: 58Z"

"

ABSTRACT

O kıkct { "xgj kergu'qhngp"qr gtcwg"kp"ej cmgpi kpi "gpxktqpo gpw'y j gtg"qr vko cn'vtg'r tguuwtg'ku'etkkekcn'htq" gpwutkpi "ucdkkv". "o qdkkv" cpf "qr gtcvqpcn' gthekpe { 0' Vj g" Egpvtcn' Vkt g" kphrvkqp" U{ uvgo " *EVKU+ cf f tguugu'y ku'pggf 'd { "cwqo cvekcmf "cf lwukpi "vtg'r tguuwtg'dcugf "qp'vgttckp"cpf "nqcf "eqpf kkkpu0Vj ku" r cr gt "kpvtf wegu" c"o qf wrct "EVKU" f guki pgf "vq"gpj cpeg"r gthqto cpeg"kp"gzvgo g"gpvktqpo gpw'uwej "cu" qh/tqcf . "i tcxgn'cpf "wpgxgp"vgttckp"y j gtg"o ckpvckkpi "vj g"eqttgev'vtg'r tguuwtg'ku'xkcn'htq"dqj "xgj kerg" uchgvf "cpf "etgy "eqo hqt v0' Vj g" u{ uvgo " qhgtu"uki pkkcpv" cf xcpvcı gu"qxgt "vcf kkkpcn' EVKU" f guki pu" kpenvf kpi "uko r rkkkf"o ckpvpcpeg"vj tqwi j "f ktgev'ckt"vcpuhgt"xk" c"j wd"tkpi . "gko kpcvki "vj g"pggf "hqt" eqo r ngz "czrg'kpvtxgp'kkpu0Cf f kkkpcmf . "ku'ugrh/f kci pqvke"ecr cdkkkgu'gpwutg'eqpvkpwqu"qr gtcvqcp"d { " crgtvki "vj g"ftkxgt"vq"u{ uvgo "o cihwpevkpu"qt"vtg'r wpewtgu0'D {"eqo r ctkpi "vj ku"pqxgn'u{ uvgo "y kj " gzkkvki "uqnwkkpu"y g"j ki j rki j v'ku" dgpghku"kp"tgf vekpi "o ckpvpcpeg"equu. "kpetgcukpi "qr gtcvqpcn' tgrkdkkv"cpf "r tqxkf kpi "hgzkdkkv" hqt"o kıkct { "xgj kergu0Vj g"rtqr qugf "u{ uvgo }'cdkkv"vq"r gthqto "wvf gt" gzvgo g"gpvktqpo gpwcn'eqpf kkkpu."eqwr ngf "y kj "ku"o qf wrct "f guki p."o cngu"kv"r ctvkwrcn' "uwkvgf "hqt" o kıkct { "hggw"qr gtcvki "kp"vpr tgf kevcdng"cpf "j ctuj "vgttckpu0'

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TÜRKİYE' DE TOPLUMSAL CİNSİYET SİYASETİ
GENDER POLITICS IN TURKIYE

Dr. Pürten ÜÇER SUNAR

Qtef "pq<j wru<Aqt ekf Qti D222/2223/8486/493Z"

"

ÖZET

Mextco ucn'qrcem'vqr nwo ucn'ekpuk' gv'dkt g' rgtkp'dk' qrl'kn'ekpuk' g'vgt'kpf gp'vgo gmgpgt'gn'hef ,p'xg'gtng g' {Ämgpgp" vqr nwo ucn' tqmgtk" xg" uqtwo nwnmct,p." dkt" vqr nwo f c" dgrtk'rk" dk" | co cp" f kko kpf g" pcu,n' cni ,rpf , ,p,'xg" gnknpgf k kpk'kcf g'gf gp'dk'nextco f ,t0Dw'nextco .hÄnÄn'gr'xg'vctkj ugr'dc nco f c'hef ,p' xg'gtng g'c'v'gf k'gp"vqr nwo ucn'n'wpwo rct,p."dgmpp'vgtk'p"xg'f extcp, "nenr rct,p,p'pcu,n'dk'ko rpf k kpg" k ctgv'gf gt0' Vqr nwo ucn'ekpuk'gv' tqmgtk" | co cp" k'kpf g'f g k n'p'rk'n'i 3/4vgtgp" xg"j gt" vqr nwo f c" hctm" gnknpgf g" {qtwo rcpedk'gp" f k'pco kn'cni ,rctf ,t0' Vqr nwo ucn'ekpuk'gv' g k'rk k'cprc { , ,.Ämggtk'p"mÄnÄn'gr' f g gtrgtk"i grpgmgtk'xg"kp'cp±"ukngo rgtk'p"i 3/4g"±g k'v'p'o gm'g"xg" hctm"rc o cmcf ,t0'Dw' hctm"rc o c." nef ,p'xg'gtngm'ctcu,pf c"vqr nwo ucn'c {t, o cmt,p" {cp, u,tc"uqu{cn'luqtw'p'v'rt'xg'g' kuk' rkn'gt'f q wto cmcf ,t0' Vqr nwo ucn'ekpuk'gv' g kuk' rk k" nef ,p'rt,p" g kko "htucv'rt,pc" g'k ko k'p'k' u,p, r'p'f ,to cmc." k " i ÄÄp'g" nev,n'o rct,p,"gpi gmgo gm'g'xg'uk' cucn'vgo ukf g" {vgtk'p'eg" {gt'dw'o cmt,p,} qtrc vto cmcf ,t0'Dw'p'gf g'p'g." g k'rk'k'vgo grf g" {Ämggtk'p" dkt" vqr nwo " {cr ,u,p,p" k'p' cu, "k'k'p" vqr nwo ucn'ekpuk'gv' g kuk' rk k'p'k' c| cmccen' r q'rk'k'nerct,p'w' i w'p'o cu, " {cucn'f Ä g'p'go g'rtk'p"ctw,t,ro cu, "dÄÄ'Än'Äp'go "v ,o cmcf ,t0"

I Äp'Äo Ä "VÄn'k' g'ok'p'f g." nef ,p'rt,p" o Äecf gr'g'vgo gn' i qtw'p'f c" q'rf v'w'ct, "uqtw'p'rt." 3/4 gnkn'g" vqr nwo ucn' ekpuk'gv' g kuk' rk k'p'f gp" ne {p'em'p'et'eni uqu{cn" gn'p'q'o kn" uk'cuk' xg" mÄnÄn'gr' c'rc'p'rt'f c" xctn ,p," uÄf Äo gm'gf k'0'Mcf ,p,p" vqr nwo "vctch,pf cp" f g g'uk' ng v'k'ko guk" vqr nwo ucn'ekpuk'gv' tqmgt'k'p'f g" c±,n'c" i 3/4Äo gm'gf k'0' P'k'gn'ko . " i Äp'Äo Ä f g" nef ,p,p" n'p'p'w'o w'p'f c" xg" nef ,p'rt'c" c'v'gf k'gp" tqmgt'f g" 3/4p'o rk' k'gt'ngo gr'gt'ne {f gf k'o k' q'nc'f c" {c {i ,p'cni ,f c'hef ,p,} -n'gx'k'k'i 3/4gx'rt'ng'u,p, r'p'f ,t,ro cmc." uk' cucn'xg" gn'p'q'o kn' j c {cwc" f c'j c" i g'k' r'p'p'f c" n'w'o cmc" xg" c {p, " | co cp'f c" n'ct'ct' em' c" uÄg'±gt'k'p'f gp" f g" uq {w'p'o cmcf ,t0'Dw' {c {i ,p" cni ,. " vqr nwo ucn'ekpuk'gv' g kuk' rkn'gt'k'p'k'p" f c'j c" f c" f g'k'p'ng o guk'p'g" {q'ri c±o cmcf ,t0"

VÄn'k' g'of g" Ewo j w'k'k' gv'F 3/4p'o k'p'f g' nef ,p'rt'c" x'gt'k'p'g" j cmtct." | co cp,p" ct'v'rt,pc"i 3/4g"t'cf kn'cn'q'rcem' p'k'gr'p'f k'ko gm'g'xg"dw"j cmtct,p"x'gt'ko guk"dk'±qm'Dcv,n'f gx'rt'ng"m {cuc'f c'j c"gt'ng'p"vctkj r'gt'g'v'gn'edÄn' g'vo gm'gf k'0'C'p'ecni'q" | co cp'rt'f cp"i Äp'Äo Ä g." {cuc'rt'f c" {gt"cr'p"dc| ,f Ä g'p'go g'rtk'p" xctn ,. "dwi Äp" uqu{cn' {c co f c." gn'p'q'o k'f g" {c" f c" uk' cucn'c'p'f c" nef ,p'rt,p" g'ng'm'gt'ng" g' k'v'htucv'rt'f cp" {ct'ct'p'f , , c'p'ico ,pc"i g'no go gm'gf k'0'Äp'nÄ" j gt"kn'k'ek'p'uk" vqr nwo "vctch,pf cp" cni ,rpf ,. "dgmpp'g'p'ngt'xg"vqr nwo ucn' ekpuk'gv' tqmgt'k' hctm"rc o cmcf ,t0"

puc'p'rt'ctcu,pf cn'k'g kuk' rkn'gt'k'vctch, | "dk" gn'k'f g' i k'f g'to gn'co ce, {r" k'f f'guk' "dk" {c co "c'p'p, "u'w'p'cp" j w'w'n"vqr nwo ucn' {c co ,p"vÄo " {3/4p'rt'k'p'f Ä g'p'g' {gp"nt'k'kn'k'k' "w'p'w'f v't0'Dw"dc nco f c." dk" vqr nwo w'p" j w'w'n'cn'f Ä r'go k'vqr nwo ucn'ekpuk'gv'f Ä g'p'k'p'p" gnkn'p'o guk'p'f g'3/4p'o rk' dk" tq'n'q {pco cmcf ,t0'C'p'ecni' vqr nwo ucn'ekpuk'gv' tqmgt'k' {cp, | ec" {cuc'rt'c" d'gr'k'ng'p'o gl =c {p, | co cp'f c" j w'w'n"vqr nwo ucn'p'q'to rct,p'xg" i grpgmgt'p" gn'k'k' c'n,p'f c" gnkn'p'k'0' D'w'p'v'rt" d'k'rk'ng." k'p'ucp" j cmtct,pc" f c {c'n" dk" r g'tur gm'k'h' dg'p'ko ug'p'f k' k'p'f g." j w'w'n' dw" {g'ng' kn' p'q'to rct, "f 3/4p'Ä vÄo g" n'c'cuk'g'uk'p'g" uc'j k' "q'rc'dk'k' xg" vqr nwo ucn' ekpuk'gv' g k'rk k'p'k'f gu'gn'ng' {gp"dk" {cr , {c"n'cxw'cd'k'k'0'C'm'k'v'cn'f k'f g." dw"p'q'to rct" j w'w'n'uk'ngo k'k'k'p'f g" {g'p'k' gp" Ä g'v'k'g'd'k'k'k' xg" vqr nwo f c" f g'k'p'ng gp" g kuk' rkn'gt'k' r'gn'k' v'k'g'd'k'k'0'J gt" Äng'f g" vqr nwo ucn'ekpuk'gv' g k'rk k'p'k' uc' n'p'o c'f w'two w"q" Ämg'p'p' 3/4 i Äp" uqu{cn' {cr ,u,pc'xg" j w'w'n'uk'ngo k'p'g"dc n'q'rcem' hctm"n'ni i 3/4vgt'o gm'gf k'0'F q'rc { ,u, {rc." ekpuk'gv' g k'rk k'p'k' i g't±gm'g' v'k'ko guk' k'k'p" j w'w'n' uk'ngo k'p'k' {cp, "u,tc" vqr nwo ucn' p'q'to rct,p" f c" uÄg'm'k' q'rcem' f g g'rt'p'f k'k'k' " {g'p'k'p'o guk' dÄÄ'Än' 3/4p'o "v ,o cmcf ,t0' Dw"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

±cn o cf c"vqr nwo ucn'ekpuk{ gv'g kuk{ rknmtk'xg'dw'g kuk{ rknmtk'p"i kf gtno guk'nqpwuw'VÄtnk{ g"¼ grkof g" { cucnif Ä ngo f g'lpegrngpegmkt0

Anahtar kelimeler: Vqr nwo ucn' Ekpuk{ gv" Rq{ kkh" C {t,o e,n,m" [cucnif c" Mcf ,p" J cmet,." ucpdwn' U¼ rg o guk'Cpc { cuc0

ABSTRACT

Eqpegr wcm{ .i gpf gt "ku" c"eqpegr v'vj cv'gzt rguugu'j qy "vj g'uqekn'tqrgu"cpf "tgr qpukdkkku"cwtkdwgf "vq" y qo gp'cpf "o gp'dcugf "qp"vj g'dkqmi kecn'ugz "qh'kpf kxf wcu'ctg'r gtegxgf "cpf "uj cr gf "kp" c"uqelgv{ "qxtg" c" egtvcp" r gtrkf 0' Vj ku" eqpegr v' tghgtu" vq" j qy "uqekn' r qukkqpu." gzt gevckqpu" cpf "dgj cxkqwtcn' r cvgtpu" cwtkdwgf "vq" y qo gp'cpf "o gp'ctg'uj cr gf "kp" ewmwtcn'cpf "j kvrtkecn'eqpvzvu0I gpf gt "tqrgu'ctg'f { pco le" r gtegr vqpu" vj cv' xct { " qxtg" vko g" cpf " ecp" dg" kvgrtgvf " kp" f khtgtpv' y c { u' kp" gcej " uqelgv{ 0' Vj g" wpf gtucpf kpi "qh'i gpf gt "gs wrkv{ "f kxgtukku"cpf "f khtg'uceqtf kpi "vq"vj g'ewmwtcn'xcnwg. "tcf kkkpu"cpf " dgrkgh'u{ ugo u'qh'eqwptkgu0Vj ku'f khtgtpvckvqp'rgcf u'vq' uqekn' r tqdrgo u'cpf "kpgs wrkvku'cu'y gnicu'uqekn' f kkkqpu" dgw ggp" y qo gp" cpf " o gp0 I gpf gt " kpgs wrkv{ " rko ku" y qo gp'u" ceegu" vq" gf wecvkpcr' qr r qtwpkku. "j kpf gtu" vj gk" r ctvkr ckqp" kp" vj g' rcdqw "hqtg" cpf " o cngu" k'f khtewm' hqt" vj go "vq" dg" cf gs wcvn{ "tgr tguvgf "kp" r qrkku0Vj gthgtg. "k'ku'qh'i tgevko r qtvepg"vq" ko r ngo gpv' r qelgu"vq" tgf weg" i gpf gt "kpgs wrkv{ "cpf "vq" lpetgcug'rgi cni'tgi wrkvpu"vq" dwkf "cp" gi crkctkcp" uqelgv{ 0"

Kp" vqf c { au" Vwtnk{ g. "vj g' r tqdrgo u' vj cv' y qo gp" j cxg" vq" utwi i rg" y kj "eqpvkwg" vq" gzku' kp" vj g' uqekn' geppqo le. "r qrkkecn'cpf "ewmwtcn'ur j gtu. "ugo o kpi "gur gekm{ "h qo "i gpf gt "kpgs wrkv{ 0Vj g' f gxcnvcvqp" qh'y qo gp" d { "uqelgv{ "ku" engctn{ "uggp" kp" i gpf gt "tqrgu0C u" c" o cwtg "qh' hcev. "cmj qwi j "uki phtecpv' r tqi tguu" j cu" dggp" o cf g" kp" vj g' r qukkqpu" qh'y qo gp" cpf " vj g' tqrgu" cwtkdwgf "vq" y qo gp" vqf c { . "kp" vj g' y kf gur tgcf " r gtegr vqpu. "y qo gp" ctg' ukm' tgutlevf "vq" f qo guke "f wku. "tgo ckp" kp" vj g' dcmi tqwpf "kp" r qrkkecn'cpf " geppqo le "rhk" cpf "ctg'cnq "kuqrvgf "h qo "f gekkqpu/ o cnkpi " r tqeguugu0Vj ku' y kf gur tgcf " r gtegr vqpu" r gcf u' vq" hvt vj gt "f ggr gpkpi "qh'i gpf gt "kpgs wrkvku0"

Vj g'tki j w'i tcpvgf "vq" y qo gp" kp" vj g' Tgr wrkecp' Gtc' kp" Vwtnk{ g' ctg' eqpukf gt gf "tcf kecn' hqt" vj g' eqpf kkkpu" qh' vj g' vko g" cpf " vj g' i tcpvki "qh' vj gug" tki j w' eqttgur qpf u' vq" gctrktg "f cvgu" eqo r ctgf "vq" o cp { "Y guvtp" ucvgu0J qy gxgt. "vj g' gzknvpeg" qh' uqo g' tgi wrkvpu" kp" vj g' rcy u' ulpeg" vj gp" f qgu' pqv' o gcp' vj cv' y qo gp" vqf c { "gplq { "gs wcn' qr r qtwpkku' y kj " o gp" kp" uqekn' rhk. "geppqo { "qt' r qrkkecn' ur j gtg0Vj ku' ku' dgecvug" vj g' r gtegr vqpu" qh' dqvj "ugzgu" d { "uqelgv{ . "gzt gevckqpu" cpf " i gpf gt "tqrgu" f khtg0

Ncy "ku" c' etkkecn' rrgo gpv' vj cv'tgi wrvgu' cm' cur gew' qh' uqekn' rhk. "r tqxkf kpi "c" pqp/ xkqrgpv' rkkkpi "ur ceg" kp" qtf gt "vq" g' rko kpcv" kpgs wrkvku" dgw ggp" r gqr ng" kp" cp" ko r ctvkn' o cppgt0 Kp" vj ku' eqpvzv. "vj g' rgi cn' hco gy qtm' qh' c" uqelgv{ "r r { u' cp" ko r qtvepv' tqrg' kp" vj cr kpi "vj g' i gpf gt "qtf gt0J qy gxgt. "i gpf gt "tqrgu" ctg' pqv' qpn{ "f gvto kpgf "d { "rcy =vj g { "ctg' cnq" u' j cr gf "wvf gt "vj g' kphwpeg" qh' rcy. "uqekn' pqtu u' cpf "tcf kkkpu0 Vj gthgtg. "j y gp' c' j wo cp' tki j w/ dcugf "r gtr gevckg' ku' cf qr vgf. "vj g' rcy " ecp' j cxg' vj g' ecr cekv{ "vq" tcpuqto " vj gug' gucdkuj gf "pqto u' cpf "dgeo g' o qtg' uwr r qtvxg' qh' i gpf gt "gs wrkv{ 0Q vj gty ku. "vj gug' pqto u' o c { " dg' tgr tqf wegf "y kj kp" vj g' rgi cn' u' ugo "cpf "tghqtg" f ggr gpkpi "kpgs wrkvku" kp" uqelgv{ 0Vj g' cej kxgo gpv' qh' i gpf gt "gs wrkv{ "kp" gcej "eqwpt { "f khtg' u' f gr gpf kpi "qp" vj g' ur gekh' "uqekn' utwevt" g' cpf "rgi cn' u' ugo "qh' vj cv' eqwpt { 0Vj gthgtg. "kp" qtf gt "vq" tgerku' i gpf gt "gs wrkv{ . "k'ku'qh' i tgevko r qtvepg" vj cv' vj g' rgi cn' u' ugo " cu' y gnicu' uqekn' pqtu u' ctg' eqpuwcpv{ "gxcnvcvgf "cpf "tggpy gf 0Kp" vj ku' uwf { . "vj g' kuwv' qh' i gpf gt "gs wrkv{ " kp" Vwtnk{ g' cpf "vj g' rgi cn' tgi wrkvpu" vq" uwr r qt' v' vj ku' gs wrkv{ "cpf "vj g' r qrkkecn' utcvgi kgu' vj cv' ctg' dgkpi " ko r ngo gpvgf "qt' r rppgf "vq" dg' ko r ngo gpvgf "qp" vj g' uwdlgev' y km' dg' f kuwvugf "eqo r tgj gpukxgn{ 0

Key words: " I gpf gt. " Rqukkxg" Fkuetlo kpcvqp. " Y qo gpau" Tki j w' kp" Ncy u. " Kuwv' dwn' Eqpxgpv' kqp. " Eqpukswkqp"

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ITERATIVE APPROACH TO SOLVING A HADAMARD FUNCTIONAL FRACTIONAL DIFFERENTIAL EQUATION"

Yıldırım DİNÇ¹

³*Cmuct c{ 'Wpkxgt uk{ I t cf wcvg' Uej qqr' Qh' P cwt cn' cpf 'Crr rkgf 'Uekgpegu. 'Cmuct c{. 'VÄtnk{ g0'*

⁴*QTEK' 'K' < j wr u< lqtekf Qti I2222/2225/35; 3/765Z"*

Samet MALDAR²"

⁴*"Cuuqe0Rt ql0F t0" Cmuct c{ 'Wpkxgt uk{ 'Hcewn{ 'qh' Uekgpeg' c' c' p' 'Ct v' F grct wv gpv' qh' O cvj go c vku."*

Cmuct c{. 'VÄtnk{ g0'

⁴*QTEK' 'K' < j wr u< lqtekf Qti I2222/2224/42: 5/: ; ; Z"*

ABSTRACT

Hkzgf 'r qkpv'kgtevkqp'o gjv qf u'ctg'ghgevkgn' 'wugf 'v' t'gcej 'y' g'uqnvkqp'qh'pqrkpgct'gs wcvkpu0'Hqt 'y' ku' t'gcuqp. 'k'j' cu'cwtcev'f 'y' g'cwgpvkqp'qh'gugctej' gtu'c'p'f 'c'y' k'f' g'hkgrf 'qh'uwwf { 'j' cu'go' gti' gf 'k'p' 'y' g'ikgtecwt'g0' k'p' 'y' ku'f' k'gvevkqp. 'Uj' c'v'p'c'y' k'g'v'c'ri0]3_'gucdriku'j' g'f' 'c'p'q'x'g'ri'k'g'v'c'k'p' 'v'g'ej' p'k's' w'g'k'p'4242'c'ko' g'f' 'c'v'g'uko' c'v'k'p'i' " qt' 'eqo' r' w'k'p'i' 'y' g' 'h'k'z'g'f' 'r' q'k'p'v'k'p' 'y' g' 'h'g'y' g'v'g'c'uk'd'ng' 'u'ng'r' u'0'V'j' g'f' 'u'j' q'y' g'f' 'y' c'v'v'j' ku'f' g'h'k'p'g'f' 'k'g'v'c'k'p' 'o' g'j' q'f' " ku' 'h'c'ug't' 'w'p'f' g't' 'u'w'k'd'ng' 'c'p'f' 'e'g't'c'k'p' 'e'q'p'f' k'k'q'p'u' 'y' c'p' 'o' c'p' { 'k'g'v'c'k'p' 'o' g'j' q'f' u'k'p' 'y' g' 'h'k'z'g'f' 'r' q'k'p'v'k'p' 'o' c'f' f' k'k'q'p. " k'p' 'y' g' 'u'c'o' g' 'u'w'f' { . 'y' g' { 'i' c'x'g' 'u'q'o' g' 'p'w'o' g't'k'c'ri' 'g'z'c'o' r' 'ng'u' 'w'uk'p'i' 'y' g' 'O' C'V'N'C'D' 'r' t'q'i' t'c'o' "v'q' 'u'w'r' r' q't'v' 'y' ku' er'k'o' O'H'k'p'c'm'f' . 'y' g' { 'f' go' q'p'w't'c'v'g'f' 'c' 'r' t'q'd'ng'o' 't'c'k'g'f' 'd' { 'P' 'y' q'p'p'au' 'h'c'y' 'q'h' 'e'q'q'k'p'i' 'c'u' 'c'p' 'c'r' r' 'n'c'c'v'k'p' 'q'h' 'y' ku' k'g'v'c'k'p' 'o' g'j' q'f' 'j3_0k'p' 'y' ku' 'u'w'f' { . 'u'q'o' g' 'p'g'y' 'q't'k'i' k'p'c'ri' 'h'k'z'g'f' 'r' q'k'p'v'j' g'q't' { 't'g'u'w'n' 'c't'g' 'r' t'g'u'g'p'v'g'f' 'w'uk'p'i' 'y' ku' q'd'v'c'k'p'g'f' 'k'g'v'c'k'p' 'o' g'j' q'f' O'k'p' 'c'f' f' k'k'q'p' 'v'q' 'y' q'u'g' 'o' g'p'v'k'p'g'f' 'c'd'q'x'g' . 'y' g' 'h'k'z'g'f' 'r' q'k'p'v'f' c'v'c'f' g'r' g'p'f' g'p'eg' 't'g'u'w'n' y' cu' 'q'd'v'c'k'p'g'f' 'w'p'f' g't' 'y' g' 'y' g'c'm'le'q'p't'c'v'k'p' 'e'q'p'f' k'k'q'p' 'y' k'j' 'y' ku' 'k'g'v'c'k'p' 'o' g'j' q'f' O'c'f' f' k'k'q'p'c'm'f' . 'c'p' 'g'z'c'o' r' 'ng' y' cu' 'i' k'x'g'p' 'v'q' 'f' go' q'p'w't'c'v'g'f' 'y' g' 'x'c'ri'f' k'v' { 'q'h' 'y' ku' 'f' c'v'c'f' g'r' g'p'f' g'p'eg' 't'g'u'w'n' O'c'i' c'k'p' . 'w'uk'p'i' 'y' ku' 'k'g'v'c'k'p' 'o' g'j' q'f' . 'y' g' 'u'q'nv'k'p' 'q'h' 'j' c'f' c'o' c't'f' 'h'w'p'ev'k'p'c'ri' 'h'c'v'k'p'c'ri'f' k'h'g't'g'p'v'c'ri' 'g's' w'c'v'k'p'u' 'y' k'j' 'h'k'z'g'f' 'r' q'k'p'v' 'y' cu' 'go' r' j' c'uk' g'f' O' H'k'p'c'm'f' . " 'y' g' 'h'k'z'g'f' 'r' q'k'p'v' 'f' c'v'c'f' g'r' g'p'f' g'p'eg' { " 't'g'u'w'n' 'y' cu' 'q'd'v'c'k'p'g'f' " 'h'q't' " J' c'f' c'o' c't'f' " 'h'w'p'ev'k'p'c'ri' 'h'c'v'k'p'c'ri' f' k'h'g't'g'p'v'c'ri' 'g's' w'c'v'k'p'u'0' "

³Uj' c'v'p'c'y' k' 'Y' 0' 'D'ev'c'k'j' c'j' . 'C'0' 'c'p'f' 'V'c'm'h'j' c' . 'C'0' *4242+0H'q'w't' /u'ng'r' 'k'g'v'c'k'p' 'u'ej' go' g' 'v'q' 'c'r' r' t'q'z'k'o' c'v'g' 'h'k'z'g'f' " r' q'k'p'v' 'h'q't' 'y' g'c'm'le'q'p't'c'v'k'p'u'0' 'E'q'o' r' w'0'0' c'v'g't'0' 'E'q'p'v'k'p' . "86. "36; 3/37260'

⁴0Derej' c'p'f' t'ep' . 'M'0' 'O' c'v'c't' . 'O' 0' 'C'p'p'c'r' q'q't'ep'k' 'P' 0' 'c'p'f' 'R't'c'd'w' 'F' 0' *4246+0J' c'f' c'o' c't'f' 'h'w'p'ev'k'p'c'ri' 'h'c'v'k'p'c'ri' k'p'v'g'i' t'c'n'i' 'c'p'f' 'f' g't'k'x'c'v'k'g'u' 'c'p'f' 'h'c'v'k'p'c'ri'f' k'h'g't'g'p'v'c'ri' 'g's' w'c'v'k'p'u'0' 'H'k'q'o' c'v' . "5: *5+ . '99; /9; 40'

Keywords: 'Hkzgf' 'r' qkpv'kgtevkqp'o gjv qf . 'f' c'v'c'f' g'r' g'p'f' g'p'eg'0'

"
"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BİTLİS, DİYARBAKIR MUŞ VE VAN YÖRELERİ BALLARININ PALİNOLOJİK PARAMETRELER YÖNÜNDEN ARAŞTIRILMASI INVESTIGATION OF HONEY FROM BITLIS, DIYARBAKIR, MUS AND VAN REGIONS IN TERMS OF PALINOLOGICAL PARAMETERS

Sıdıka KÖK¹

³ t gwo gp. 'Mqt mw' Cvc '©pkxgt ukxg. 'Hgp 'Gf gdlk cv'Hcn'Ang. 'Dk qrlk'D'Äo Ä 'Quo cpk g. 'VÄt nk g0'
³QTEK 'KF <j wru<1lqtekf Qti 1222; /2223/7447/547; "

Doç. Dr. Menderes ÇENET²"

⁴F q±0F t0'Mqt mw' Cvc '©pkxgt ukxg. 'Hgp 'Gf gdlk cv'Hcn'Ang. 'Dk qrlk'D'Äo Ä 'Quo cpk g. 'VÄt nk g0'
⁴QTEK 'KF <j wru<1lqtekf Qti 1222/2224/; 866/9963"

ÖZET

4245" xg"4246" { ,mct, "ctcu, pf c" F k f ctdcmt. "Dkrku. "O w. "Xcp" kık' xg" kntgrgt kpf gp" 42" dcn' 3/4pg k' { 3/4g" ct, e, mct, pf cp. " d3/4i g" ct, e, mct" dkrk kpf gp. " nıpw" j cmmpf c" i g±o k" { ,mctf c" ±cn o c" { cr o , " cncf go ku{ gprgtf gp" vqr rcpo , vt0'Vqr rcp" dcn' 3/4pgmgt kpk" r rnp" cpcrk rgtk" { cr , m , vt0'Rqrnp" cpcrk k' uqpvewpf c="dcmctf c" 56' hco kık c { c'ck'65" vcuqp" dwnpf w w'gur k'gf kko k vto[cr , np" ±cn o cf c'wphmctn' dcn' 3/4pg kpg' tcurcpo co , . "42" dcn' 3/4pg k f g" b wkhmctn' rctcmıdgrk rıpo k vto

Dcn' 3/4pgmgt kpf g' ugnıpf gt' r rnp" ucj k' vcuqprct="Cıtt ci cmu' ur0' Lwi rıpu' ur0' Xkek' ur0' O gf keci q' ur0' Ekamu' ur0' Ectf wmu' ur0' xg' Vı kqrkw' ur0' S wgtewu' ur0' Et cıw gi wu' ur0' Rcrkt wu' ur0' Vı kkw' ur0'

42" dcn' 3/4pg kpf g' r rnpk' gp" { c { i , p' i 3/4 Ärgp" vcuqprct' kug="Cıtt ci cmu' ur0' Lwi rıpu' ur0' Xkek' ur0' O gf keci q' ur0' Ekamu' ur0' Ectf wmu' ur0' xg' Vı kqrkw' ur0' S wgtewu' ur0' Et cıw gi wu' ur0' Rcrkt wu' ur0' Vı kkw' ur0' J qtf gwo' ur0' Cregc g' ur0' Ücnk' ur0' \ gc" b c' u' ur0' xg' T gt cpkw' ur0' qrf w w'dgrk rıpo k vto

Anahtar Kelimeler: "Dcn" Rcrk qrlk' m' Cpcrk rgt. "F k f ctdcmt. "Dkrku. "O w. "Xcp"

ABSTRACT

Dgy ggp" 4245" cpf "4246. "42" j qpg{ "uco r rıgu" htqo "F k f ctdcmt. "Dkrku. "O w. "Xcp" r tıxlpegu" cpf "j gk" f kvtkw' y gt g' eqmgevıf' htqo "ıncı dıggıngı rıtu. "j g' tıgi kpcı dıggıngı rıtu' wıpkı. "cpf "cecf go keu' y j q' j cxg" uıw k f "j g' uıwıdıevı k' j g' rı cu" { gıtu' Rqrnp" cpcnı | gu' qh' j g' eqmgevıf' j qpg{ "uco r rıgu' y gt g' rı gıhtıo gf 0Cu" c' tıguıw' qh' rı qıngı' cpcnı uku=K' y cu' fı gıto kpgıf' j cv' jı gt g' y gt g' 65" vızc' dıgııpi kpi "vı' 56' hco kıkıu' k' j qpg{ 0' k' j g' uıwıf' { . "pq" wphmctn' j qpg{ "uco r rıgu' y cu' hıwıpf. "cpf "42" j qpg{ "uco r rıgu' y gt g' fı gıto kpgıf' "vı" dg" o wkhmctn'

Vızc' y kıj "ıgeıpf ct { "r qıngı" k' j qpg{ "uco r rıgu="Cıtt ci cmu' ur0' Lwi rıpu' ur0' Xkek' ur0' O gf keci q' ur0' Ekamu' ur0' Ectf wmu' ur0' cıpf' Vı kqrkw' ur0' S wgtewu' ur0' Et cıw gi wu' ur0' Rcrkt wu' ur0' Vı kkw' ur0'

Vı g' vızc' y j qıg' rı qıngı' y cu' b quı' eqo o qı' k' 42" j qpg{ "uco r rıgu' y gt g="Cıtt ci cmu' ur0' Lwi rıpu' ur0' Xkek' ur0' O gf keci q' ur0' Ekamu' ur0' Ectf wmu' ur0' cıpf' Vı kqrkw' ur0' S wgtewu' ur0' Et cıw gi wu' ur0' Rcrkt wu' ur0' Vı kkw' ur0' J qtf gwo' ur0' Cregc g' ur0' Ücnk' ur0' \ gc" b c' u' ur0' cıpf' T gt cıpkw' ur0' fı gıgevıf' 0'

Keywords: "J qpg{ "Rcnı pıqııı kecnı cıpnı | gu. "F k f ctdcmt. "Dkrku. "O w. "Xcp"

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

YENİ KUMARİN BİLEŞİKLERİNİN *ALLIUM CEPA* KÖK HÜCRELERİ ÜZERİNDEKİ SİTOTOKSİK VE GENOTOKSİK ETKİLERİ İLE MOLEKÜLER YERLEŞTİRME ÇALIŞMALARI

CYTOTOXIC AND GENOTOXIC EFFECTS OF NOVEL COUMARIN COMPOUNDS ON *ALLIUM CEPA* STEM CELLS AND MOLECULAR DOCKING STUDIES

Nisa GÜMÜŞ¹

³F qmqt c ³/₄ t gpekuk [q/i cv/Dq/ qm]pkxgt ukvguk 'Nuc puAuA'G kko 'GpuwAuA 'Dk qrlk [q/i cv. 'VAnk] gO' ³QTEK 'KF <j wru<llqtekf Qti D222/2224/7289/5: 96"

Halil Erhan EROĞLU²"

⁴Rt q10F t0 [q/i cv/Dq/ qm]pkxgt ukvguk 'Hgp/Gf gdl cv/HcnAnguk 'Dk qrlkD³/₄ Ao A [q/i cv. 'VAnk] gO' ⁴QTEK 'KF <j wru<llqtekf Qti D222/2224/672; /6934"

Mehmet GÜMÜŞ³

⁵F q±0F t0 [q/i cv/Dq/ qm]pkxgt ukvguk [q/i cv/O gurgm] Amugnqmw: 'O Amk] gv'Mqt wo c 'xg' I Axgprkn' D³/₄ Ao A 'Uxkl'Ucxwpo c 'xg' vck] gekm]Rt qi tco . [q/i cv. 'VAnk] g' ⁵QTEK 'KF <j wru<llqtekf Qti D222/2223/; 484/9; 62"

Yusuf SERT⁴

⁶Rt q10F t0 [q/i cv/Dq/ qm]pkxgt ukvguk 'Uqi wp 'O gurgm] Amugnqmw: 'O qvqt nw/Ct ±ct 'Xxg'Wir v,t o c' Vgmpqrlkgt k 'Qvqo qvx'Vgmpqrlkuk'Rt qi tco . [q/i cv. 'VAnk] g' ⁶QTEK 'KF <j wru<llqtekf Qti D222/2223/: : 58/: 889"

İrfan KOCA⁵

⁷Rt q10F t0 [q/i cv/Dq/ qm]pkxgt ukvguk 'Hgp/Gf gdl cv/HcnAnguk 'Mko { c 'D³/₄ Ao A [q/i cv. 'VAnk] g' ⁷QTEK 'KF <j wru<llqtekf Qti D222/2223/9: 95/37; Z"

"

ÖZET

Mwo ctkp" dkg kmgtk'f q cf c" dkt±qm'dknkpkp" { cr ,u,pf c" dwnpo cmcf ,t" xg" dknk'hk { qm]kuf g" ³/₄ pgo rk' tqmgtg" ucj k vkt0F q cn'nwo ctkp" dkg kmgtk'dknkgtf g" dA] Ao g"xg"i grk o gf g" gvkk]qm cmcf ,t0" F q cn' mwo ctkp" dkg kmgtk' f go klp" o qdrlk] cu { qpwxg" dknk'n³/₄mgk'vetch,pf cp" eno . pf cnk'tqmgtkpkp" { cp, "u,tc" ±gxtgug]ut gu" { cp, vct, pf c" f c" tqn]q { pc { cp ³/₄ pgo rk' dkg kmgtk' k0Mwo ctkp" nqo gpucmgt. "r cvqlgp" xg" dknkgt" ctcu, pf cnk' gvkn]g ko k'f A] gprg { gp" ukp { cn' o qrgnAmgtk' qrtcm]i ³/₄ gx" { cr v,mct, pf cp" dk] qr guwuk' qrtcm]nwp, rdko gmgf k0⁵"

Dw±cn, o cf c³/₄pegikmg. "A±dcuco cm, 'dkt'ugt'kugpgl 'tgemik] qpwlk] v] c] qn]j cmeu, 'k±tgp" { gpk'mwo ctkp" dkg kmgtk' *CT+" ugpg] rpgf k0' Ugpvg] rpggp" j kdtk' dkg kmgt" HVK. " J T O U" xg" P O T" vgnpkmgk] rg" netcmgtk] g" gf krf k0F c j c" uqpte" ugpg] rpggp" { gpk'mwo ctkp/vk] c] qn]j kdtk' dkg kmgtkpkp. "CO'egr c" *uq cp-" n4n]j Aetgrgtkpkp" i grk ko kpf gnk' gvkn]gtk' ukvqvmkn]i xg" i gpvqvmkn]i qrtcm]i lpegrgp k vkt0' CO'egr c" n4n]j j Aetgrgtkpf g" Cnkwo "vgu'ukugo k'mwmp, rctem" en, "hctm" hupucv]tcu { qpf c" *20. "30. "70. "320. "72" xg" 322"

O +" ukvqvmkn]i xg" i gpvqvmkn]i gvkn]gt ±cn , ,m , vt0' Ukqi gpgvkn]i cpcrk] rgt "pgvlegukpf g" mwo ctkp/vk] c] qn]j j kdtk' dkg kmgtkpkp "CO'egr c" j Aetgrgtkpkp" d³/₄ Ao g" uc { ,u, "xg" d³/₄ Apgp" j Aetgrgtf gnk' cpqo crkgtk³/₄ pgo rk' ³/₄ A±f g" gvkn]gf k k' dgrkngpo k vkt0' J gf gh" dkg kmgtkpkp " *CT+ " r qvcpuk] gn' dknk' nqtwo c" wf i wco cu, "k±p" Dki kuc { ct "F guvgm]k' O qrgnAmgt" Vcuct, o , " ECO F + " ±cn, o crct, " { cr, m , vt0' Dw" ner uco f c" O qrgnAmgt" f qnkpi " ±cn, o crct, " kg" j gf gh" dkg kmgtkpkp" r qvcpuk] gn' hwi wuk' ³/₄ gnkmgk' lpegrgp k vkt0' Cn, " hctm" hupucv]tcu { qpf c. " dg " vcp" CT" dkg k kpkp" ukvqvmkn]i xg" i gpvqvmkn]i f gpg { " uqpw±ct, " dkrkmg" f g gtrpgf krf k kpf g" CT-4" xg" CT-5" dkg kmgtkpkp" dc| , "f q] rctf c" CO'egr c" dknk]kpkp" i grk ko kpf g³/₄ pgo rk'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

qtcpfc"vqmkni'gnik'i 3/4vgo gfk k'vgr k'gf kro k'vt0'Dknikp"i grk ko k'c±,u,pcf cp"vqmkni'gnikp"3/4pgo rk' qm cf, , "fql rct,p"vgr k'gf kro guk"dw'o qrgm'ngtkp'r gukuk'cf c{"qrceni'ngtk'±cn o crct,p,p"}{cr ,m cu," klp"3/4pgo rk'dk'cf ,of ,t0'CT4'dkrg k klp"20'ÜO "kr"CT-5'dkrg k klp"30'ÜO "fql wpwp."CO'egr c"n'ñi' j Äetngtklp" i grk ko kpf g" dknk' nqtwo c" w'i wro cu," klp" r qcpuk'gn' hmpi wuk' cf c{" qrceni' fg gtrp'f k'kgdkreg k'f ã ãp'ão gmvgf k'0' Vgqt kn' ±cn o crct" ncr uco ,pfc" {cr ,rcp" {cr ,rcp" O qrgm'ngt" f qnki' ±cn o crct, "fc"CT-4'xg'CT-5'dkrg kmgt'klp"r qcpuk'gn'hmpi wuk'3/4 grk k'kf guvgmo gmvgf k'0'

Anahtar Kelimeler:"Cnkwo 'egr c.'O kq'vknk'p'f gmu.'Miqo ql qo 'cdgtcu{qpw.'Rgukuk.'Mwo ctkp.'Vkl'cl qrd'
Teşekkür: 'Dw'±cn o c.'[q/i cvDq/qm'©pkxgt ukxguk'Rt qlg'Mqqt'f kpcu'q'W'i wro c'xg'Ctc vto c'O gtn'g/k' DCR'Dk ko k'vctch'p'f cp'HF M/4245/3368'Pwo ctcn,'rt qlg'kg'f guvgm'p'o k'vt 0'

ABSTRACT

Eqwo ctkp'eqo r qwpf u'ctg'hqwpf "lp"vj g'utwewtgu'qh'o cp{"r rcpw'lp'pcwtg'cpf "r r{"ko r qtcvp'tqrgu'lp" r rcpv'j { ukqni { 0P cwtcneqwo ctkp'eqo r qwpf u'ctg'ghge'v'xg'lp"r rcpvi tqy vj "cpf 'f g'xg'qr o gpv'P cwtcni' eqwo ctkp'eqo r qwpf u'ctg'ko r qtcvp'eqo r qwpf u'vj cv'r r{"c"tqrg'lp"gp'xk'qpo gp'vni'ut'guu't'gur qpugu'cu" y gm'cu'vj gk'tqrgu'lp'k'qp'o qd'k'k' cv'qp'cpf "w'rcng'd{"r rcpv'tqqw'0Eqwo ctkp'u'±cp'dg'wug'cu'dk'qr gu'ke'f'gu" dgecwug'vj g'cev'cu'uki p'c'k'pi "o qrgew'gu'vj cv't'gi w'rc'g'vj g'lp'vgt'cv'qp'dgy ggp'eqo o gpucni."r cvj qi g'pu" cpf "r rcpw'0'5"

lp"vj ku'uwf {"h'ktun'f . "pgy "eqwo ctkp'eqo r qwpf u'*CT+'eqp'v'cl'p'pi "vj k'cl qrg'tk'pi "y g'g'u'p'vj gu'k'gf "d{"c" vj tgg'vgr "ugt'k'ni'u'p'vj gu'k't'g'cv'qp'0'Vj g'u'p'vj gu'k'gf "j { dtk' "eqo r qwpf u'y g'g'ej ct'cv'gt'k'ug'f "d{"HVKT . " J TO U" cpf " P O T" v'ej p'k'w'gu'0' Vj gp. "vj g"e{ v'q'v'z'le" cpf "i gp'q'v'z'le" gh'ge'u" qh' vj g"u'p'vj gu'k'gf "pgy " eqwo ctkp/vj k'cl qrg" j { dtk' " eqo r qwpf u' qp" vj g" f g'xg'qr o gp'v' qh' CO'egr c" *q'p'k'p'±" tq'q'v' egmu" y g'g' lp'x'g'uki cv'gf 0'E { v'q'v'z'le" cpf "i gp'q'v'z'le" gh'ge'u" y g'g'lp'x'g'uki cv'gf "lp"CO'egr c"tq'q'v'egmu'cv'ulz'f "h'ht'gp'v' eq'peg'p't'cv'qp'u"*20'. 30'. 70'. 320'. 72'cpf "322" O +'w'k'pi "vj g'Cnkwo "v'gu'u'p'v'go 0'E { v'q' g'p'g'v'e"cp'cn'uku" t'g'x'g'c'ng'f "vj cv'eqwo ctkp/vj k'cl qrg"j { dtk' "eqo r qwpf u'uki p'h'ec'p'v'f "ch'ge'v'f "vj g'p'wo dgt'q'h'f k'x'k'k'p'u'q'h'CO' egr c"egmu'cpf "cd'p'q'to c'k'k'gu'lp"f k'k'f'k'pi "egmu'0'Eqo r w'gt'CK'gf "O qrgew'rt "F gu'k'p"ECO F +'uwf'k'gu'q'h' v'cti g'v'eqo r qwpf u'*CT+'y g'g'ect'k'gf "q'w'h'q't"r q'v'p'v'c'ni'et'qr "r tq'v'ge'v'qp"cr r r'k'ec'v'qp'0'lp"vj ku'eq'p'v'z'v."vj g" r q'v'p'v'c'ni'h'p'pi k'ef'c'ni'r tq'rg'v'ku'q'h'v'cti g'v'eqo r qwpf u'y g'g'lp'x'g'uki cv'gf "w'k'pi "o qrgew'rt "f'q'ent'k'pi "uwf'k'gu'0' Y j gp'vj g'e{ v'q'v'z'le"cpf "i gp'q'v'z'le"v'gu'v'g'u'w'u'q'h'h'k'x'g'CT' eqo r qwpf u'cv'ulz'f "h'ht'gp'v'eq'peg'p't'cv'qp'u"y g'g' g'x'c'nc'v'gf "v'qi g'j gt. 'k'y cu'h'q'wpf "vj cv'CT-4'cpf "CT-5"eqo r qwpf u'f'k'f "p'q'v'j c'x'g'c'uki p'h'ec'p'v'v'z'le"gh'ge'v' qp"vj g'f g'x'g'qr o gp'v'q'h'CO'egr c"r rcpw'cv'u'qo g'f q'gu'0'k'gp'v'h'k'pi "vj g'f q'gu'cv'y j k'ej "vj g'v'z'le"gh'ge'v'qp" r rcpv'f g'x'g'qr o gp'v'ku'p'q'v'uki p'h'ec'p'v'ku'cp'ko r q'v'p'v'v'gr "h'q't'hw'v'j gt'lp'x'g'uki cv'qp'q'h'vj g'ug'o qrgew'gu'cu" r gu'ke'f'g"ec'p'f'k'f'cv'gu'0'k'ku'd'g'k'x'g'f "vj cv'20'ÜO "f'q'ug'q'h'CT4' eqo r qwpf "cpf "30'ÜO "f'q'ug'q'h'CT-5" eqo r qwpf "ec'p'dg'g'x'c'nc'v'gf "cu"r q'v'p'v'c'ni'h'p'pi k'ef'g"ec'p'f'k'f'cv'gu'hw'v' "r rcpv'r tq'v'ge'v'qp"cr r r'k'ec'v'qp"lp"vj g" f g'x'g'qr o gp'v'q'h'CO'egr c"tq'q'v'egmu'0'

Keywords:"Cnkwo 'egr c.'O kq'v'le'k'p'f g'z.'Ej tqo quqo g'cdgttc'v'qp.'Rguk'ef'gu.'Eqwo ctkp.'Vj k'cl qrg'0'
Acknowledgements:"Vj ku'uwf {"y cu'uw'r q't'v'f "d{"[q/i cv'Dq/qm'W'pk'x'gt uk'f "Rt ql'g'ev'Eq'q'f'k'p'cv'qp" Crr'k'ec'v'qp'cpf "T'g'ug'c'ej "E'gp'v'gt "DCR'W'p'k'y k'j "rt ql'g'ev'p'wo dgt "HF M/4245/33680"

KAYNAKLAR

3/'F'q'f'f'u.'ROP'0'("T'cvj lgp.'L0R0*4232+0R'rc'p'v'ko o w'p'k'v' <v'q'y c't'f' u'cp'k'p'v'gi t'cv'gf "x'k'gy "q'h'i' rcp'v'or cvj qi gp" k'p'v'gt'cv'qp'u'0P'c'w'w'g'T'g'x'k'gy u'I' g'p'g'v'k'eu."33*: +75; /76: 0'
4/U'ut'k'pi r'ku."K'0'C'0'F'g'L'q'pi g."T'0'("R'k'g'v't'ug."E'0'O'0'*423; +0'Vj g"ci g'q'h'eqwo ctkp'u'lp"r rcp'v'oo k'et'q'dg" k'p'v'gt'cv'qp'u'0R'rc'p'v'c'p'f "E'gm'R'j { uk'q'ni {"82*9+."3627/363; 0'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

5/Utkpkxcuc." E0" O gnr r c." I 0" Rcvkn" U0' O 0" Tco w" T0" Uj tggxcwuc." D0" F j cto cuj gnet." E0" (" Uj kxco cmw." E0"*4244+0'Rcpvu"cpf "gpf qr j { vguó"r ctvpgtuj kr "hqt"y j g"eqwo ctkp"r tqf wevkp"y tqwi j "y j g" o letqdkn'u{ ugo u0O { eqqi f."35*6+.'465/4780'

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KİNOKSALİNON-TİYAZOL HİBRİT MOLEKÜLLERİNİN HSP70 PROTEİNİ İLE ETKİLEŞİMLERİ VE TEORİK ÇALIŞMALARI
INTERACTIONS AND THEORETICAL STUDIES OF QUINOXALINONE-THIAZOLE HYBRID MOLECULES WITH HSP70 PROTEIN

Mehmet GÜMÜŞ¹

³F q±OF t0" [q/i cv'Dq/ qnl©pkxgt ukxguk " [q/i cv'O gurgnl [Āmugnqmw: 'O Ānkf gv'Mqt wo c 'xg'I Āxgprknl' D³/4Ao Ā "Uxkl'Ucxwpo c 'xg" vckf geklmiRtqi tco ., [q/i cv.'VĀtnkf g"

³QTEKF "KF <j wru<llqtekf Qti I222/2223/; 484/9; 62"

Yusuf SERT²

⁴Rt qlOF t0" [q/i cv'Dq/ qnl©pkxgt ukxguk "Uqt i wp "O gurgnl [Āmugnqmw: 'O qvqt nw/Ctc ±rct 'xg'Wrc vto c" Vgnpqrlkgt k "Qvqo qvxx "Vgnpqrlkuk'Rtqi tco ., [q/i cv.'VĀtnkf g"

⁴QTEKF "KF <j wru<llqtekf Qti I222/2223/: : 58/: 889"

İrfan KOCA³

⁵Rt qlOF t0" [q/i cv'Dq/ qnl©pkxgt ukxguk "Hgp/Gf gdkf cv'HcnĀnguk "Mko {c. [q/i cv.'VĀtnkf g"

⁵QTEKF "KF <j wru<llqtekf Qti I222/2223/9: 95/37; Z"

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ÖZET

O qrgmĀngt " [gtrg vto g." uqp " { ,mctf c" vqtkn' ±cn o crctrc "kr±" i grk vto gplp" vgo gn' dkt " { 3/pĀ' j crkpg" i gro k vto O qrgmĀngt " { gtrg vto g" { cmrc ,o ., "mĀ±Ān' dkt "o qrgmĀn' kr" dkt "r tqvklp" ctcu, pf cnk' gvnkr ko k' cvqo kn' f Ā' g { f g" o qf gngo gm' k±p" mwrcp, rcdktk' Dw' f vtw " dkt g" j gf gh' r tqvklpgrtkp" dc rpo c" d³/4i gulpf gnk' mĀ±Ān' o qrgmĀngtkp" f cxtcp, ,p, "nctcmgtk g" vgo go k k' xg" vgo gn' dkt qnko { cucn' uĀt g±rkt' c±, mco co , | , "uc rct0' [gtrg vto g" uĀt gekpf g, "rki cpf "nqphqto cu { qpw, "rki cpf , p" { 3/pgrko k' xg" r ql ku { qpw' 3/pgo rlf k ONki cpv, p' dc rpo c' chpkugulplp' f g gtrgpf ktko gulpf g' dwt cto gwgrt' f g gtrgpf ktko gmgf k' 4"

Dw' ±cn o cf c. "Cwqf qen' Xlpc" r tqi tco , "mwrcp, rctcn' j gf gh' o qrgmĀngt " qrcp" nkpqmcrlpqp" *7aa-ao-+ dkr kmgtklp" J UR92" r tqvklp' kr" qrcp" o qrgmĀngt " ngpgvgo g" ±cn o crct, "r tqvklp" cmkh' tgl kf Āngt' i 3/4 gvkrtni' gt±gmg vtko k vto⁴ J gf gh' o qrgmĀngtkp" gp" f Ā Ān' gpgtlk' gnk' qr vto k cu { qp" k ngo rgtk' f g" I cwukp" 2; Y " r engv' r tqi tco , "mwrcp, rctcn' { cr , m , vto⁵ ¥ cn o cf c" kni 3/peg" 7aa-ao" o qrgmĀngtk' I cwukp" 2; Y " r engv' r tqi tco , "xg" I cwuXlgy "70" ctc { Ā " r tqi tco rct, { r " [q wprn' hqpmkl' qp" vqtkuk/ FHV' b gvqf w' D5N [R' hqpmkl' qpgrkxg' 8/533 - I *f .r +dc ['ugv' kmwrcp, rctcn' qr vto k g' gf kkr 'RF D' r tqvklp' f cw" dcpn' hqto crct, "qnw wtrctcn' ngpgvgo g" k±p" j c | , t" j crg" i gvtko k vto⁶ " Cwqf qen' Xlpc" kr" i gt±gmg vtkr" ngpgvgo g" uqpwrct, pc" i 3/4 g. " o qrgmĀngtkp" tguvr 3/4 g" qrcp" ngpgvgo grtk' dc rpo c" gpgtlrkt' ekulpf gp" m { curcpf , pf c" gp" k' k' dc rpo cp, p" { c' f c" k' j kku { qpwp" 7ai" o qrgmĀn' Āpf g" *3206" ncnlo qmĀn' gpgtlk' xg" 2045: 2; 4 O Ān' k' j kku { qp" f g gtrk' i gt±gmg vtk' k' dgrtkrpo k vto

Anahtar Kelimeler: "Mkpqmcrlpqp. "vkl' c | qn" J UR/92. "O qrgmĀngt " ngpgvgo g"

Teşekkür: "Dw' ±cn o c. "VĀtnkf g" Dtko ugr' xg" Vgnpqrlkmi' Ctc vto c" Mwt wo w' *VOD VCM±" vtrchpf cp" 344\ 278" Pwo cten, " r tqlg" kr" f gwgmgo k vto' Rt qlg' g" xgtf k k' f gwgmgo" 3/4 Ā Ā " VOD VCM±" vtrchpf cp" /0

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ABSTRACT

O qrgewrt "F qenki " j cu' dgeqo g' c' hwpf co gpvcn' cur gev' qh' f twi " f gxgr o gpv' j tqwi j " vj ggtgvken' uwf lgu" kp' tgegpv' { gctu' Vj g' o qrgewrt " f qenki " cr r tqcej " ecp' dg' wugf " vq" b qf gn' vj g' kp' vgtcevqp" dgvy ggp' c' uo cni

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o qngewg"cpf "c"r tqvklp"cv"vj g"cvqo le"ngxgrf"Vj ku"cmqy u"wu"vq"ej ctcevtlug"vj g"dj cxlqwt"qh"uo cm" o qngewgu"lp"vj g"dlpf lpi "uskq"qh"vcti gv'r tqvklpu"cpf "vq"gzr rclp"hwf co gpvci'dkqej go lecn'r tqeguugu'f" vj g"qenlpi "r tqegu"iki cpf "eqphqto cvkqp."qtlgpcvklp"cpf "r quklqp"qh"vj g"rki cpf "ctg"ko r qtvcp'Vj gug" r tco gvtu'ctg'gxcncvqf "lp"vj g"cuuguo gpv'qh'iki cpf "dlpf lpi "chhklp"v'4"

kp"vj ku"uwf {."o qngewrt" f qenlpi "uwf lgu"qh"vj g"vcti gv'o qngewgu."s wlpqzcnkppg"*7aa-ao+. "y kj "vj g" J UR92"r tqvklp"y gtg"r gthqto gf "d" { "eqpukf gt lpi "vj g"cvkxg"tgukf vgu"qh"vj g"r tqvklp"y kj "vj g"Cwqf qenl Xlpc"l tqi tco . "y j lej "ku"uwf "lp"ftwi "f guki p"cpf "vq"r tgf levuko kct"b qngewrt"lpvgtcevkpu'4"Qr vko k cvkqp" r tqeguugu'qh"vcti gv'b qngewgu"cv'vj g"hy gu'gpgti { "y gtg'cuq"r gthqto gf "wulpi "vj g'I cwuukp"2; Y "rceni g" r tqi tco f "kp"vj g"uwf { . "hktunf . "7aa-ao"o qngewgu"y gtg"qr vko k gf "wulpi "vj g"F gpukf { "Hwpevkqpcn"Vj ggt { / FHV"b gj qf . "D5N\ R"hwpevkqpcn"cpf "8/533- - I *f.r +dcuku'ugv'y kj "vj g'I cwuukp"2; Y "rceni g"r tqi tco " cpf "I cwuuklgy "7"lpvgtcegr"r tqi tco u'cpf "b cf g'tgcf { "hqt" f qenlpi "d" { "etgcvlpi "RF D"r tqvklp" f cvc"dcpm" hqto cu'6" Ceeqtf lpi "vq"vj g" f qenlpi "tguwu"r gthqto gf "y kj "Cwqf qenlXlpc."y j gp"vj g" f qenlpi "qh"vj g" o qngewgu"vq"vj g"tgegr vq"y cu"eqo r ctgf "lp"vqto u"qh"dlpf lpi "gpgti lgu."k'y cu" f gvto kpgf "vj cv'vj g"dgur" dlpf lpi "qt"lpj kdkkqp"qeevttgf "lp"vj g"7ai o qngewg"*gpgti { "qh"/3206"necno qn'cpf "lpj kdkkqp"xcnw"qh" 2045: 2; 4 O +0

Keywords: S wlpqzcnkppg. "vj kl qrg. "J UR/92."O qngewrt" f qenlpi "

Acknowledgements: Vj ku'uwf { "y cu'uwrr qtvqf "d" { "vj g"Uekgpvklp"cpf "Vgej pqrqi lecn'Tgugctej "Eqwpekl" qh'Vwtngf { "V©D VCM"y kj "Rtqlgev"p q0344\ 2780Y g'y qwf "hng"vq"vj cpn"V©D VCM"lqt "vj gk"uwrrqt v'qh" vj g"rtqlgev0

KAYNAKLAR

3/Ci w.'R0E0'Chkwny c.'E0C0'Qtik'Q0W0'Gj gj . 'G0O 0'Qhng. 'K0J 0'Qi dw.'E0Q0'00('C1c.'R0O 0*4245+0' O qngewrt" f qenlpi "cu" c" vqnl" hqt" vj g" f kvexgt { "qh" o qngewrt" vcti gu"qh" pwtcegwlecu" lp" f kugcugu" o cpci go gpv'Uekgpvklp" Tgr qt u."35*3+."355; : 0'

4/"O gpi ."Z0[0\ j cpi . "J 0Z0"O gl gk'O 0('Ewk'O 0*4233+0'O qngewrt" f qenlpi <c"r qy gthw'cr r tqcej " hqt"utvewt'g/dcugf "ftwi "f kvexgt { 0Ewtt gpv'eqo r wgt/clf gf "ftwi "f guki p."9*4+."368/3790'

5/Hkuej . "O 00"Vtwem."I 0"Uej rgi gn"J 0"Uewgtk."I 0"tqdd."O 0"Ej ggugo cp."L0"Uecm cpk" I 0"Dctqpg." X0'O gppweek "D0"Rgvтуuq."I 0422; 0I cwuukp"2; . "Tgxklqp" F 023."I cwuukp."kp"e"Y cnkpi hqtf . "EV0' 6/F gpplpi vq."T0"mgkj . "V0"O kmco . "L0422; 0I cwuuklgy . "xgtukp"7."Ugo lej go "kp"e"Uj cy pgg'O kuukp." MU0

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TARIM EMTİA PİYASALARINDA ZAYIF FORMDA PİYASA ETKİNLİK ANALİZİ: KAHVE VE KAKAO FİYATLARI ÜZERİNE BİR ARAŞTIRMA ANALYSIS OF WEAK-FORM MARKET EFFICIENCY IN AGRICULTURAL COMMODITY MARKETS: A STUDY ON COFFEE AND COCOA PRICES

Ferhat KARADEMİR¹

³Ctc v, to c'I ¾ gxrıkuk "Quo cpkğ g'Mqt mw'Cvc '©pkxgt ukxguk " mkucf k'xg" f ct k'Drko rgt 'Hcn'Anguk "
Wmwurt ctcu, 'Vkect gv'xg'Nqlkukm'Quo cpkğ g. 'V'Atnkğ g0'

³QTEK 'KF <j wru<llqteğ Qti D222/2225/27; ; /6548"

Samet EVCI²

⁴F q±gpvF qmqt. "Quo cpkğ g'Mqt mw'Cvc '©pkxgt ukxguk " mkucf k'xg" f ct k'Drko rgt 'Hcn'Anguk "Wmwurt ctcu, "
Vkect gv'xg'Nqlkukm'Quo cpkğ g. 'V'Atnkğ g0'

⁴QTEK 'KF <j wru<llqteğ Qti D222/2224/7: 76/5: 69"

ÖZET

4246" { , n p f c p " k k d e t g p " q n w o u w | j c x c " n u w r e t , p , p " x g | k e k j c u c n m e t , p " n e n e q " ± g n k f g m e t k p f g " { c t e w , , v j t k d e v . n e n e q ' h k f c v e t , p , p j , | n e " { Ā n u g m o g u l p g ' p g f g p ' q m o w w t O D g p | g t " g n k f g . " g p " d Ā { Ā n i h e j x g ' Ā t g v e k u k ' q r e p ' D t g | k n { c o f c ' n i 4 Ā j c x c " n u w r e t , n e j x g ' Ā t g v o k p k ' c | c n e t e n i h k f c v e t , p " { Ā n u g m o g u l p g " { q r i c ± o , v t O D w ' i g r k o g r t " i g t g m i { c v t , o e , n e t , p " i g t g m u g " j g f i g " h q p r e t , p " f k m e v k p ' d w ' g o v e r t e c " { ¾ p g n o k v t 0 ' m i k o " f g k k m k m g t k " f q c n ' c h g v e t . " w i w r e p e p " v e t , o " r q i k k n e r e t , " i k d k ' ± g k i k ' p g f g p r i g r e " n e j x g " x g " n e n e q " h k f c v e t , p f c " q { p e m , n i i ¾ Ā n u g " f g " h k f c v e t , p " ¾ p i ¾ Ā n g d k k t r k k ' d e n e " d k " k h c f g { r e " r k f c u c p , p " | c { , h ' h q t o f c " g v n k p r k { c v t , o e , n e t . n e j x g ' Ā t g v e k g t k ' x g ' k r g v o g r t k c ± u , p f c p ' ¾ p g o " c t | g v o g m g f k 0 \ c { , h ' h q t o f c " g v n k p " r k f c u c r t f c " i g ± o k " f ¾ p g o " h k f c v ' j c t g n g v e t k p f g p " { c t e t r e p e t e n i ' i g r e g n i ' f ¾ p g o " h k f c v ' j c t g n g v e t k p k ' ¾ p i ¾ 4 o g m i Ā ± v Ā t O D w ± c n , o c f c . n e j x g ' x g ' n e n e q ' r k f c u c r t , p , p | c { , h ' h q t o f c " g v n k p r k k ' h g t e v Ā t f g " { c { i , p " q r e t e n i ' m w e p , n e p " d k t o " n i 4 n i ' v g u m g t k ' k r g ' k p e g r g p o k v t 0 % c n , o c f c . " Q e c n i 3 ; ; 6 / G n k o " 4 2 4 6 " f ¾ p g o k p g " c k ' c { n i m f q r e t " d c | n " n e j x g ' x g " n e n e q " h k f c v e t , " m w e p , m o , v t 0 ' m i ' q r e t e n i ' g r e g m u g n i ' d k t o " n i 4 n i ' v g u m g t k p f g p " I g p k r g v k o k " F l e n g { / H w a n g t " * C F H : " R j k n k r u / R e g t q p " * R R + " x g " M y k e w a y u n k R j k n k r u / U e j o k f v U j k p " * M R U U + " v g u m g t k ' w i w e p o , v t 0 C t f , p f c p ' k n k ' { c r , u c n i m t , m o c { c ' k k p " x g t g p " N e g g / U t c | k e l e j " * N U + " d k t o " n i 4 n i ' v g u n k ' k r g " g o v e r t , p " | c { , h ' h q t o f c " g v n k p r k k ' e p e r k ' g f k r o k v t 0 J g o " i g r e g m u g n i ' j g o " f g " { c r , u c n i m t , m o c n " d k t o " n i 4 n i ' v g u v u p w e r t , p f c p " g r f g " g f k r e p " d w i w r e t " n e j x g " h k f c v ' u g t k u l p k " f w t e c p " q m o c f , , p , " d e n e " d k " k h c f g { r e " n e j x g ' r k f c u c u , p , p | c { , h ' h q t o f c " g v n k p " q r f w w p w i ¾ 4 n g t o g m g f k 0 M e n e q ' h k f c v e t , k e p " C F H ' x g ' R R " d k t o " n i 4 n i ' v g u m g t k p f g p " u g t k p k " f w t e c p " q m o c f , , " M R U U " v g u m g t k p f g p " k u g " u g t k p k " f w t e c p " q r f w w ' c p r e , m o c m e f , t 0 | c r , u c n i m t , m o c r e t , f k m e v g " c r e p " N U ' v g u v u p w e r t , k u g ' n e n e q ' h k f c v e t , p , p ' f w t e c p " q r f w w ' { ¾ p Ā p f g f k 0 D w ' f q t w w w f c . " n e n e q " r k f c u c u , p , p | c { , h ' h q t o f c " g v n k p " q m o c f , , " u q p w e w p e " w e , n e d k r k 0 ' % c n , o c p , p " d w i w r e t , " n e j x g " r k f c u c u , p f c " i g ± o k " h k f c v ' j c t g n g v e t k p g " f c { c p e t e n i ' i g r e g m u g n i ' h k f c v e t , " ¾ p i ¾ 4 o g p l p " | q t " q r f w w p w ' x g " q t v e m o c p , p Ā g t k p f g " i g v k ' g r f g " g v o g p l p " i Ā ± n g v k k p k ' i ¾ 4 n g t k n g p = n e n e q " h k f c v e t , " k e p " d w p w p " v g t u l p g . " i g ± o k " x g t k r g t g " f c { c p e t e n i ' i g r e g m u g n i ' h k f c v ' j c t g n g v e t k p k ' ¾ p i ¾ 4 o g p l p " o Ā o m Ā p " q r e d k r e g e g k p k ' q t v e { c ' h q { o c m e f , t 0

Anahtar Kelimeler: 'Mcj xg. 'Mcneq. 'Go vlc 'Rkfcucu. \ c { , h ' H q t o ' R k f c u c ' G v n k p r k k 0

ABSTRACT

Upege'vj g'dgi kplkpi 'qh'4246. 'cf xgtug'y gcvj gt 'eqpf kklqpu'cpf 'etqr 'f kugcugu'j cxg'ugxgtgn' 'chgevgf 'eqeac' dgepu. 'ecwukpi 'eqeac' r tkegu'vq' tkegu' tcr kf n' 0'Uko krtnt. 'lp' Dtc| kn 'vj g'y qtrf au' rcti guv'eqhgg' r tqf wegt. ' wphxqtcdng' y gcvj gt 'j cu' tgf wegf 'eqhgg' r tqf wevqp. 'ngcf kpi 'vq' r tkeg' kpetgcugu' 0'Vj gug' f g xgnqr o gpw'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

j cxg'f tcy p"vj g'cwgpvkp"qh'kpxguvqtu"cpf"j gf i g'hwpf u"vqy ctf "vj gug"eqo o qf kkguOCnj qwi j "eqhhgg"cpf "eqeqc"r tlegu'hwewcw'f wg'v'q'fcevqtu'uwej "cu'erko cvg'ej cpi g. 'pcwttcnf'kucvgtu. 'cpf' 'ci tlewmwttcnr'qrlkglu. "vj g'r tgf kvcdrk' "qh'r tlegu. "k'q'v'gt"y qtf u. "vj g'y gcm'hqto "ghhlegpe { "qh'vj g"o ctngv. "ku'qh'uki p'k'ecpv' k'p'gt'guv'v'q'k'p'x'guv'qtu. "eqhhgg"r tqf wegtu. "cpf" "dwukp'guugu"0'k'y gcm'hqto "ghhlegpv'o ctngv. 'k'ku'f'k'h'lewn'v'q" r tgf k'v'hwttg'r tleg"o qxgo gpw'dcugf "qp"r cuv'r tleg"o qxgo gpw'0'Vj ku'uwf { "gzco k'p'gu"vj g'y gcm'hqto "ghhlegpe { "qh'eqhhgg"cpf 'eqeqc' o ctngv'u'wukpi 'w'p'k't'q'q'v'g'uv'u'y k'f'g'n' 'wugf' 'k'p'vj g'h'k'g't'c'w't'g'0'0' q'p'y n'. 'f'q'm'c't'/dcugf "eqhhgg"cpf "eqeqc"r tlegu'lt'qo "vj g'r g'k'q'f "Lcpwct { '3; ; 6'v'Q'ev'q'dgt'4246'y g't'g'wugf "k'p'vj g'c'p'c'n' u'ku'0'H'k'uv." 't'c'f'k'k'q'p'c'n'w'p'k'/'t'q'q'v'g'uv'u. "k'p'c'n'f'k'pi "vj g'C'w'i o g'p'v'g'f "F'k'eng' { /H'w'ng't' "CF' H: "Rj' k'k'r' u/R'g't't'q'p' "RR+." 'c'p'f' "M'y' k'c'w'q'y' u'w'k'Rj' k'k'r' u/U'ej o k'f'v'Uj' k'p' "MRUU+"g'uv'u. "y' g't'g'/'c'r' r'k'g'f'0'U'w'd'ug's' w'g'p'w'f. "vj g'N'g'g'/'U't'c' | k'ej " *NU+"w'p'k'/'t'q'q'v'g'uv'u. "y' j' k'ej "c'm'q'y' u'/'h'q't' "v'y' q'/'u't'w'ew't'c'n'/'d't'g'c'm'u. "y' cu'go r' m'q' { g'f' "v'q' "c'p'c'n' | g' "vj g'y gcm'hqto "ghhlegpe { "qh'vj gug"eqo o qf kkgu0'Vj g'h'k'p'f'k'pi u'q'd'v'k'p'g'f' "lt'qo "d'q'v'j "t'c'f'k'k'q'p'c'n'/'c'p'f' "u't'w'ew't'c'n'/'d't'g'c'm'w'p'k'/'t'q'q'v'g'uv'u'k'p'f' k'ec'v'g' 'v'j' c'v'v'j' g'eqhhgg'r tleg'ug't'k'g'u'ku'p'q'p'/'u'v'c'k'p'c't'k'f. 'u'w'i' i' g'uv'k'pi "vj' c'v'v'j' g'eqhhgg'o ctngv'ku'y gcm'hqto "ghhlegpv'0'H'q't' "eqeqc"r tlegu. "vj g'CF' H'/'c'p'f' "RR" 'w'p'k'/'t'q'q'v'g'uv'u'k'p'f' k'ec'v'g' "p'q'p'/'u'v'c'k'p'c't'k'f. "y' j' k'g' "vj g' MRUU'g'uv'u'w'i' i' g'uv'u'v'c'k'p'c't'k'f'0'Vj g'NU'g'uv'u'g'uv'u. "y' j' k'ej "e'q'p'uk'f' g't' "u't'w'ew't'c'n'/'d't'g'c'm'u. "c'm'q' "u'w'r' q't'v'v'j' g' "u'v'c'k'p'c't'k'f' "q'h'eqeqc"r tlegu'0'Vj g't'g'q't'g. "k'/'e'c'p' "d'g' "e'q'p'c'n'f' g'f' "vj' c'v'v'j' g' "eqeqc" o ctngv'ku'p'q'v'y gcm'hqto "ghhlegpv'0'Vj g'h'k'p'f'k'pi u'qh'vj' ku'uwf { "k'o' r' n'f' "vj' c'v'r' t'g'f' k'v'k'pi "h'w'w't'g'r' t'legu' "d'c'ug'f' "q'p' "r' c'uv'r' t'leg" o q'x'g'o' g'p'w' "k'p' "v'j' g' "eqhhgg" o ctngv'ku'ej' c'm'g'p'i' k'pi. "o' c'm'k'pi' "k'/'f' "k'h'lewn'v'q' "c'ej' k'g'x'g' "c'd'q'x'g' / "c'x'g't'c'i' g't'g'w't'p'u'0'k'p' "e'q'p'v'c'uv' "h'q't' "eqeqc"r tlegu. "k'o' c' { "d'g' "h'g'c'uk'd'g' "v'q' "h'q't'g'ec'uv' "h'w'w't'g'r' t'leg" o q'x'g'o' g'p'w' "d'c'ug'f' "q'p' "j' k'v'q't'k'ec'n'f' c'v'c'0'

Keywords: 'Eqhhgg. 'Eqeqc. 'Eqo o qf k'k' 'O' ctngv. 'Y gcm'hqto 'O' ctngv'Ghhlegpe {0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TÜRK DEVLETLERİNDE YAPILAN MUHASEBE VE DENETİM ÇALIŞMALARI ÜZERİNE BİBLİYOMETRİK ANALİZ BIBLIOMETRIC ANALYSIS ON ACCOUNTING AND AUDITING STUDIES IN TURKIC STATES

Tuğçe ALTAY¹

³"F t 0" t gpekuk'Quo cplk'g'Mqtmw'Cvc'©pkxgt ukxguk'Nucpu'Äu'Ä'G kko'Gpu'Äu'Ä' r gvo g'F qmqt c" Rtqi t co ,. 'Quo cplk'g.'V©TM [G"

³QTEKF "KF <j wru'Älqtekl'Qti D222/2224/8: : 5/395: "

Mustafa KILLI²"

⁴"F q±OF t 0'Quo cplk'g'Mqtmw'Cvc'©pkxgt ukxguk" DH.'Wiwurct t c u,'Vlect gv'xg'NqlkukniD'Äo'Ä " Quo cplk'g.'V©TM [G"

⁴QTEKF "KF <j wru'Älqtekl'Qti D222/2224/; 4: 5/; : 74"

ÖZET

Wiwurct t c u," d k k o u g n i' f g t i k r g t f g" { c { , p r c p c" { c { , p" u c { , u, " x g" d w' { c { , p r c t c" { c r , r c p" c v , h" u c { , u, " Ä p k x g t u k x g r g t k p" x g" Ä m g r g t k p" c n e f g o k n i' r g t h q t o c p u , p , p" f g g t r g p f k t k o g u l p f g" v g o g n i' n t k g t r g t f k t 0' D w' n t k g t r g t" c { t , e c" d k k o " k p u c p r c t , p , " n e t , r c v t o c { c" x g" Ä m g r g t k p" d k k o " c r c p , p f c" m Ä g u g n i' n a p w o r e t , p , " f g g t r g p f k t o g { g'³ p g o r k' n e v m" u c r e t 0' D w' ± c n o c p , p" c o c e , " V Ä n i F g x r g v g t k p f g" o w j c u g d g" x g" f g p g v k o " c r c p , p f c" { c r , r c p" ± c n o c r e t , p" w i w u r c t t c u , " r k g t e v Ä g" n e v m r e t , p , " e t c v t o c m t , t 0' D w' c o c ±" f q t w i w u r p f c" Y g d' q h' U e l g p e g" * Y q U + x g t k' v e d c p , p f c' k p f g m u r g p p . " V Ä n i F g x r g v g t k p g" c k / o w j c u g d g" x g" f g p g v k o " c r c p , p f c" { c r , m , " { c { , p r c t" c p e r k l' " g f k o k v t 0' C t c v t o c" n e r u c o , p c" V Ä n i F g x r g v g t k' V g n k r c v , " * V F V + q p c" Ä g" q r c p" V Ä n k l' g" C l' g t d c { e c p . " M c l' c n k u c p . " | d g n k u c p . " M , t i , | k u c p" f c j k i' g f k o k v t 0' D w' Ä m g r g t k p" o w j c u g d g" x g" f g p g v k o " c r c p , p f c n k l' { c { , p r c t , p , p" { , m e t c . ' h a p w r e t , p c . ' k p f g m u r g t g . " { c l' c t r e t c' x g" Ä p k x g t u k x g r g t g" i ¾ g' f c , n o , " g p" u , n i' n w a r c p , r c p" c p e j v t " n g r i k o g r g t " k r g" { c l' c t r e t . " n w t w o r e t " x g" Ä m g r g t " e t c u , p f c" { c r , r c p" q t v e n i' ± c n o c r e t" d k d r i k' q o g v t k n i' c p e r k l' " { ¾ p v g o k' h w a r c p , r e t c n i' k p e g r e p o k v t 0' D k d r i k' q o g v t k n i' c p e r k l' . " d g n k' d k t" c r c p f c n k l' d k k o u g n i' x g t k r g t k p" { c l' e t . " f g t i k" n w t w o " x g" Ä m g" c f , . " e t c v t o c" c r c p , " x g" c v , h" u c { , u , " i k d k' ¾ g n k n g t k p g" i ¾ g' p k g n i' x g" p l e g n i' d e m o f c p" c p e r k l' " g f k o g u l p g" q r c p e n i' u c r e { c p" d k t" { ¾ p v g o f k t 0' C t c v t o c" u q p w e w p f c . " e t c v t o c" n e r u c o , p f c n k l' Ä m g r g t g" c k' Y q U + x g t k' v e d c p , p f c' k p f g m u r g p p" o w j c u g d g" x g" f g p g v k o " c r c p , p f c" 3 ; : 2 / 4 2 4 6" { , m e t , p , " n e r u c { c p" f ¾ p g o g" c k' v r r e o " 3 5 : 9" { c { , p c" w r c , m , v t 0' [c { , p r c t , p" k p f g m u r g t g" f c , n o , p c" d e m r i f , , p f c" g p" ± q n i' { c { , p , p" U E K x g" q p w' v e n k d g p' G U E K f g' k p f g m u r g p f k k' v g u r k v' g f k o k v t 0' [c { , p" x g" c v , h" u c { , r e t , p f c" 4 2 2 7" { , n p f c p' k k d c t g p' d g n k i' k p' d k t' e t v , " i g t ± g m g o k v t 0' G p' h c l' r e" { c { , p" { c r , r c p" { , n p' 4 2 4 5" x g" g p" ± q n i' { c { , p" u c { , u , p c" u c j k r" q r c p" Ä m g p l p" V Ä n k l' g" q r f w w i ¾ Ä r o Ä v Ä t 0"

Anahtar Kelimeler: "O w j c u g d g . " F g p g v k o . " V Ä n i F g x r g v g t k" D k d r i k' q o g v t k n i' C p e r k l' . " Y g d' q h' U e l g p e g"

ABSTRACT

V j g" p w o d g t" q h' r w d r i e c v k p u" k p" k p v g t p e v k p c n i' u e l g p v k h e" l q w t p c n i" c p f " v j g" p w o d g t" q h' e k c v k p u" v q" v j g u g" r w d r i e c v k p u" e t g' v j g' d c u k e' e t k g t k' h q t' g x c n e v k p i' v j g' c e c f g o k e' r' g t h q t o c p e g' q h' w p k x g t u k l g u' c p f " e q w p t k g u 0' V j g u g" e t k g t k" c n u q' e q p t k d w g' u k i' p k h e c p v i' v q" e q o r c t k p i' u e l g p v k u u" c p f " g x c n e v k p i' v j g" i' n d c n i' r' q u k k p u" q h' e q w p t k g u' k p' v j g' h k g r f' q h' u e l g p e g 0' V j g' c k o " q h' v j k u' u w f { ' k u' v q' k p x g u k i' c v g' v j g' e q p t k d w k p u' q h' v j g' u w f k g u" e q p f v e v g f' k p' v j g' h k g r f' q h' c e e q w p v k p i' c p f " c w f k k p i' k p' v j g' V w t n k e" U c v g u' v q' v j g' k p v g t p e v k p c n i' h k g t e c w t g 0' H q t" v j k u' r' w r' q u g . " r w d r i e c v k p u' k p' v j g' h k g r f' q h' c e e q w p v k p i' c p f " c w f k k p i' d g n r p i' k p i' v q' v j g' V w t n k e" U c v g u . " k p f g z g f" k p' v j g" Y g d' q h' U e l g p e g" * Y q U + f c v e d c u g . " y g t g" c p e n i' | g f 0' V j g' u e q r g' q h' v j g' t g u g t e j " l p e n m f g f " V w t n g { . " C l' g t d c k e p . " M c l' c n j u c p . " W d g n k u c p" c p f " M l' t i | | u c p . " y j k e j" c t g' b o g o d g t u' q h' v j g' Q t i c p k l' c v k p' q h' V w t n k e"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Ucvgu*QVU+0Vj g'f kntkdwkqp"qh'r wdrlcvkqpu"kp"vj g"ceeqwvki "cpf "cwf kiki "hgrf u"qh'yj gug"eqwvklgu" d{"{ gct."uwlgev."kpf gz."cwj qt"cpf "wpxgtukv{."yj g'o quv'htgs wgpv{ "wugf "ng{ y qtf u"cpf "yj g'eqmtdqtcvkqp" dgwy ggp"cwj qtu."kpwkwkqpu"cpf "eqwvklgu"y gtg"gzco kpgf "wulpi "yj g"dkrlqo gvtke"cpn{uku"o gyj qf 0' Dkrlqo gvtke"cpn{uku"ku"o gyj qf "yj cv'cmqy u"yj g's wrkcvkxg"cpf "s wcvkcvkxg"cpn{uku"qh'uelgpvkile"fcv" kp"c"egtckp"hgrf "ceeqtf kpi "v"ku"ej ctcevgtkvku"uwej "cu"cwj qt."lqwtpcn"kpukwkwqp"cpf "eqwv{ "pco g." tgugctej "ctgc"cpf "pwo dgt"qh'ekcvkqpu0Cu"c"tgawn"qh'yj g"tgugctej ."c"qvci'qh'3.5: 9"r wdrlcvkqpu"kp"vj g" hgrf "qh"ceeqwvki "cpf "cwf kiki "kpf gzgf "kp"vj g"Y qU'f cvdcug"qh'yj g"eqwvklgu"y kj kp"vj g"ueqr g"qh'yj g" tgugctej "y gtg"tgcej gf "eqxgtkpi "yj g"r gtkqf"3; : 2/42460'Y j gp"yj g'f kntkdwkqp"qh'r wdrlcvkqpu"v"vj g" kpf gzgu"ku"gzco kpgf ."k'ku"f gvgto kpgf "yj cv'vj g'o quv'r wdrlcvkqpu"ctg"kpf gzgf "kp"UUEKcpf "yj gp"GUEK' Vj gtg"j cu'dggp"c"uki pklcepv'kpetgcug"kp"vj g"pwo dgt"qh'r wdrlcvkqpu"cpf "ekcvkqpu"ukpeg"42270'K'ku"uggp" vj cv'vj g" { gct"y kj "yj g'o quv'r wdrlcvkqpu"ku"4245"cpf "yj g'ucvg'y kj "yj g'o quv'r wdrlcvkqpu"ku"VÄtnk{ g0

Keywords: 'Ceeqwpvki . 'Cwf kiki . 'Vvtnke"Ucvgu. 'Dkrlqo gvtke' 'Cpn{uku. 'Y gd"qh'Uelgpeg"

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HEMŞİRELERİN AFETLERE HAZIRLIK ALGISI VE MERHAMET DOYUMU ARASINDAKİ İLİŞKİ THE RELATIONSHIP BETWEEN NURSES' PERCEPTION OF DISASTER PREPAREDNESS AND COMPASSION SATISFACTION

Semra USTA¹

W|o cp"J go ktg"qF qmqt c" t gpekuk±"Dcj ±g"Fxrgv"J cwcpguk"CekiUgt xku"Quo cpkfg. "VĀtnkfgO"
³QTEK "KF <j wr u<llqtekf Qti D22; /2224/" : 282/737; "

Emine KAPLAN SERİN²

⁴Fq±FtO"Ogt ukp"©pkxgt ukguk"J go ktgrkniHcmĀnguk" ±"J cwcncmct,"J go ktgrk k' Cpcdkko "F cn."
Ogt ukpI"VĀtnkfgO"
⁴QTEK "KF <j wr u<llqtekf Qti D222/2224/9549/; 389"

ÖZET

Giriş: Chgvrt. "qnr nwo wp" {c" f c" qnr nwo wp" dk' hmo , p, p' h' k' mgn' lqu { cn' xg' gnupqo knine { , r nte" { qnc±ctcmi pqtocn' j c { cv, "xg" k' pucp" hccrk' gvgtkp' k' f w f wcp" { c" f c" ngukp' k' g" w tcvp" f q cn" k' pucp" { c" f c" vgnpqrmlkn' ne { pcm "vgj rkngrtkp" uqpwev w t' O' Dw' i kdk' chgv' f w t w rct, pf c" i gpgn' qmctcn' j go ktgrt' ntkkn' t' qn' q { pctret" xg' chgvrtg' j c | , tnmf Ā g { rgtk' uc n, m "xg' gvnrk' o Ā c j crg' k' ep' % pgo r' k' k' t' 0

Amaç: Dw' ftrgo g' j go ktgrtkp' chgvrtg' j c | , tnm' cni , u, "xg" o gtj co gv' f q { wo w' ctcu, pf cn' k' k' k' nk' g' f kmev' ±gmo gni' co ce, { r" { c | , m , v, t' 0

Yöntem: F gtrgo g. "I qqi ng" Uej qqrct "xg" Rwdogf "Ā g' tkpf gp' r' k' g' tcvĀ " vctco cu, { % pgo k' r' g' j c | , tncpo , v, t' 0 J go ktgrtkp' chgvrtg' j c | , t" qnw " cni , u, pc" "xg" j go ktgrtkp' j c | , tqnw nmi' f Ā g { k' p' k' chgv' f % pgo k' p' g' o gtj co gv' f q { wo w' p' c' qf cmcp, m , v, t' 0

Bulgular: J go ktgrtkp' chgvrtg' j c | , tnm' cni , u, "gvnrk' o Ā c j crg' "xg" j cuv" i Ā xgprk k' c±, u, pf cp' dgrkrg { k' k' wpuwtf w t' O' gtj co gv' "nk k' p' k' ngpf k' j kuugwk k' xg' c" dc nert, p, p' ±gmk k' u, mpv, rct, p' hctmpf c" qm cu, "dw" u, mpv, { , "j chhgw g" co ce, { r" g { rgo g' i g±o guk' k' O' O' gtj co gv' f q { wo w" { cr, rcp' k' k' xg' uwpwcp' f guv k' gp" k' k' gnkf g' { g' k' p' g' i gvto gmgp' grf g' gf k' r' p' | gxmkt' O' C' hgvrtg' k' k' j c | , tncpo , " j go ktgrt. "ceki' f w t w rct f c" tqmgtk' p' f g' f c j c" { Ā mgn' i Ā xg' p' "xg' gvnrk' ni' f Ā g { rgtk' p' ucj k' " qm c" g kko k' p' f g' k' O' Dw' j c | , tnm" { gvgtrk' g kko g' ucj k' " qm c { , " chgv' r' tqvqng' r' k' j cmmpf c' d' l' ai k' ucj k' k' qm c { , "xg' i gtgnk' h' e { pcmctc' g' tk ko k' k' g' t' k' O' O' gtj co gv' f q { wo w' j go ktgrtkp' t' w' j uc n , p, "xg' k' 'cvo k' p' k' p' k' h' u' t' wo cf c' ±qm' % pgo r' k' d' k' h' cm' % 4 f Ā t' 0 [Ā mgn' i f Ā g { f g" g' h' nev' 'cvo k' p' k' " vĀ ngpo k' r' kn' i' xg' kn' p' e' k' i' v' t' c' x' o' c' kn' i' ut' g' uk' p' " gvnrk' t' p' k' c | cncd' k' k' t' O' C' t' v, t' o' crct. " chgvrtg' net , " k' k' j c | , tncpo , " j kuugf gp' j go ktgrtkp' i' gpgn' k' m' g' f c j c" { Ā mgn' i' f Ā g { f g' o' gtj co gv' f q { wo w' d' k' f k' f k' m' g' t' p' k' i' % 4 v' t' o' k' w' t' O' Dw' w' p' p' g' f' g' p' k' j c | , tnm" qm cp, p' ne { i , "xg" ut' g' uk' c' l' cno cu, " j go ktgrtkp' j cuv" d' mo , pc" f c j c" h' c | r" qf cmcpo crct, pc" "xg" k' r' g' t' k' p' f' gp" o go p' w' p' k' g' v' g' r' f' g' g' v' o' g' r' g' t' k' p' g' q' r' p' c' ni' uc n' o' cu, f, t' 0

Sonuç Ve Öneriler: J go ktgrt' chgv' f w t w rct, " nupwupf c" g kko " xg" d' k' k' p' r' g' p' f' k' t' o' g. " f g' p' g' { ko . " w' f i' w' r' o' c. " k' g' v' k' ko " xg' k' d' k' r' k' k' chgv' l' u' q' t' c' u, r' u' k' n' u' q' u' { c' n' i' f' g' u' v' n' i' k' g' ' k' i' k' r' g' p' o' g' r' k' f' k' t' O' O' gtj co gv' j go ktgrtkp' j c | , tnm' i' f' g' r' g' t' k' p' g' q' r' p' n' ev, n' o , p, "xg" o Ā c j crg" { g' v' g' p' g' m' g' t' k' p' k' c' t' v, t, t' n' g' p. " gvnrk' d' k' t' chgv' { % p' g' v' o' k' k' e' l' p' f' g' n' t' k' n' i' d' k' t' w' p' u' w' t' f' w' t' O' Dw' p' g' f' g' p' r' g. " j go ktgrtkp' g kko k' p' f' g' xg' f' g' u' v' n' i' k' u' g' o' r' g' t' k' p' f' g' o' gtj co gv' h' cm' % 4 Ā p' Ā p' i' % 4 % p' Ā p' f' g' d' w' w' p' f' w' t' w' o' cu, % p' g' o' r' k' k' t' 0

Anahtar Kelimeler: Chgv. J c | , tnm" J go ktg. " O gtj co gv' F q { wo w'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Introduction: F kucvgtu'tguwn'ltqo 'pcwtcn'o cp/o cf g.'qt'vgej pqrqi kecm' 'kpf weg' 'j c| ctf u'vj cv'uxqr "qt" kpvgttw v'pqtto cnh'kg'cpf 'j wo cp'cev'k'k'kgu'd { 'ecw'kpi 'r j { u'k'ecn' 'u'q'elcn' 'cpf 'geq'p'qo le' 'h'q'u'gu'v'q' 'u'q'elgv' 'qt' c' 'r ctv' 'qh' 'u'q'elgv' 'O' 'k'p' 'uwej "f kucvgt' 'ukw'cv'k'p'u. "pwtugu' 'r' c' { "c' 'et'k'le'cn' 't'q'ng' 'k'p' "i' g'p'g't'cn' 'cpf " 'j' g'k' " 'r'g'x'gn' 'qh' r tgr ctgf p'guu' 'h'qt' 'f' kucvgtu' 'ku' 'ko r qt' 'w'p'v' 'h'qt' 'c' 'j' g'cmj { 'cpf' 'g'h'g'ev'k'g' 't'g'ur' q'p'ug'0

Aim: Vj ku'tgx'kgy 'y cu'y tkw'gp'v'q' 'f' t'cy 'c'w'gp'v'k'p'v'q' 'v'j' g' 't'g'r'cv'k'p'uj' k'r 'd'g'y' g'p' 'p'w'tugu' 'r' g't'egr' v'k'p' 'q'h' 'f' kucvgt' 'r' tgr ctgf p'guu' 'cpf' 'eqo r cu'k'q'p' 'u'c'v'k'h'ce'v'k'p'0

Method: "Vj g' 't'g'x'k'gy "y cu' 'r' tgr ctgf "d { " 'v'j' g' 'r'k'g't'c'w't'g' 't'g'x'k'gy "o g'v'j' q'f' " 'v'j' t'q'w'j' j " 'I' q'q'i' n'g' " 'U'ej' q'r'c't' " 'cpf' " 'R'w'd'o' g'f' 'O'K' 'h'q'ew'ug'f' "q'p' 'v'j' g' 'r' g't'egr' v'k'p' 'q'h' 'p'w'tugu' : "t'g'c'f' k'p'g'u' 'h'qt' 'f' kucvgtu' 'cpf' 'v'j' g' 'eqo r cu'k'q'p' 'u'c'v'k'h'ce'v'k'p' 'q'h' 'p'w'tugu' 't'g'c'f' k'p'g'u' 'h'g'x'gn' 'f' w't'k'p'i 'v'j' g' 'f' kucvgt' 'r' g't'k'q'f' 0

Results: P w'tugu' 'r' g't'egr' v'k'p' 'q'h' 'f' kucvgt' 'r' tgr ctgf p'guu' 'ku' 'c' 'f' g'v'g't'o' k'p'k'p'i " 'h'ce'v'q't' " 'k'p' " 'v'g't'o' u' " 'q'h' 'g'h'g'ev'k'g' " 'k'p'v'g't'x'g'p'v'k'p' " 'cpf' " 'r' 'c'v'k'g'p'v' 'u'c'h'g'v' 'O' 'E'q'o' r' cu'k'q'p' 'ku' 'v'j' g' 'c'y' c't'g'p'g'u' 'q'h' 'q'p'g'u' 'q'y' p' 'q't' 'q'v'j' g't'u' 'f' k'w't'g'u' 'cpf' " 'c'v'k'p'i " 'c'ev'k'p' 'v'q' 'c'm'g'x'k'c'v'g' 'v'j' k'u' 'f' k'w't'g'u' 'O' 'E'q'o' r' cu'k'q'p' 'u'c'v'k'h'ce'v'k'p' 'ku' 'v'j' g' 'r' 'n'g'c'u'w't'g' 'q'd'v'c'k'p'g'f' 'h'q'o' 'h'w'h'k'k'p'i 'v'j' g' 'y' q't'n' 'f' q'p'g' 'cpf' 'v'j' g' 'u'w'r' q't'v' 'r' t'q'x'k'f' g'f' 'k'p' 'v'j' g' 'd'g'u'v'j' c' { 'O'P' w'tugu' 'y' j' q' 'c't'g' 'y' g'm' 'r' tgr ctgf 'h'qt' 'f' kucvgtu' 'v'g'p'f' 'v'q' 'j' c'x'g' " 'j' k'i' j' g't' " 'r'g'x'gn' 'qh' 'e'q'p'h'k'f' g'p'eg' " 'cpf' " 'g'h'g'ev'k'g'p'g'u' " 'k'p' " 'v'j' g'k' " 't'q'ng' " 'k'p' " 'g'o' g't'i' g'p'ek'g'u' 'O' 'V'j' k'u' 'r' tgr ct'c'v'k'p' " 'k'p'ew'f' g'u' " 'j' c'x'k'p'i " 'c'f' g's' w'c'v'g' " 'w't'c'k'p'i . " 'n'p'q'y' n'g'f' i' g' " 'q'h' 'f' kucvgt' " 'r' t'q'v'q'eq'm. " 'cpf' " 'c'ee'g'u' " 'v'q' " 'p'g'eg'u'c't' { " 't'g'u'q'w't'eg'u' 'O' 'E'q'o' r' cu'k'q'p' 'u'c'v'k'h'ce'v'k'p' " 'ku' 'c' " 'x'g't' { " 'k'o' r' q't' 'w'p'v' 'h'ce'v'q't' " 'k'p' " 'o' c'k'p'v'c'k'p'k'p'i " 'p'w'tugu') 'o' g'p'v'c'n' 'j' g'cmj " 'cpf' " 'l'q'd' " 'u'c'v'k'h'ce'v'k'p' 'O' 'J' k'i' j' " 'r'g'x'gn' 'qh' 'e'q'o' r' cu'k'q'p' " 'u'c'v'k'h'ce'v'k'p' " 'e'c'p' " 't'g'f' w'eg' " 'v'j' g' " 'g'h'g'ev' " 'q'h' 'd'w't'p'q'w' " 'cpf' " 'u'g'eq'p'f' c't' { " 'w't'c'w'o' c'v'e' " 'u't'g'u' 'O' 'T' g'ug'c't'ej' " 'j' c'u' 'u'j' q'y' p' 'v'j' c'v' 'p'w'tugu' 'y' j' q' 'h'g'g'n' 'y' g'm' 'r' tgr ctgf 'h'qt' 'f' kucvgtu' 'i' g'p'g't'c'm' { 't'g'r' q't'v' " 'j' k'i' j' g't' " 'r'g'x'gn' 'qh' 'e'q'o' r' cu'k'q'p' " 'u'c'v'k'h'ce'v'k'p' 'O' 'V'j' k'u' " 'k'u' " 'd'g'ec'w'ug' " 'r' tgr ctgf p'guu' " 't'g'f' w'eg'u' " 'c'p'z'k'g'v' " 'cpf' " 'u't'g'u' . " 'c'm'q'y' k'p'i " 'p'w'tugu' 'v'q' 'h'q'ew'u' 'o' q't'g' 'q'p' 'r' c'v'k'g'p'v' 'e'c't'g' " 'cpf' " 'i' c'k'p' 'u'c'v'k'h'ce'v'k'p' 'h'q'o' " 'v'j' g'k' 'y' q't'n'0

Conclusion and Suggestions: "P w'tugu' 'u'j' q'w'f' " 'd'g' " 'e'q'ep'g't'p'g'f' " 'y' k'j' " 'g'f' w'ec'v'k'p' " 'cpf' " 'c'y' c't'g'p'g'u' / 't'c'k'k'p'i . " 'g'z'r' g't'k'p'eg' . " 'r' t'c'ev'k'g' . " 'eq'o' o' w'p'k'ev'k'p' " 'cpf' " 'e'q'q'r' g't'c'v'k'p' " 'k'p' " 'f' kucvgt' " 'u'k'w'c'v'k'p'u . " 'cpf' " 'r' q'u'v'f' kucvgt' " 'r' u' { 'e'j' q'u'q'ek'n' 'u'w'r' r' q't'v'0 'E'q'o' r' cu'k'q'p' " 'ku' 'c' " 'e't'k'le'cn' 'g'r'g'o' g'p'v' 'h'qt' " 'g'h'g'ev'k'g' " 'f' kucvgt' " 'o' c'p'c'i' g'o' g'p'v' 'y' j' k'g' " 'k'p'et'g'c'uk'p'i " 'p'w'tugu') 'r' c't'v'k'ev'c'v'k'p' " 'k'p' " 'r' tgr ctgf p'guu' " 'r' t'q'eg'u'g'u' " 'cpf' " 'k'p'v'g't'x'g'p'v'k'p' " 'u'n'k'm'0 'V'j' g't'g'h'q't'g' . " 'k' " 'k'u' 'k'o' r' q't' 'w'p'v' 'v'q' 'e'q'p'k'f' g't' " 'v'j' g' 'eq'o' r' cu'k'q'p' " 'h'ce'v'q't' " 'k'p' " 'v'j' g' 'w't'c'k'p'i " 'cpf' " 'u'w'r' r' q't'v' 'u' { 'u'v'g'o' u' 'q'h' 'p'w'tugu'0

Keywords: F kucvgt' . 'R't'g'r' ctgf p'guu' . 'P' w'tug' . 'E'q'o' r' cu'k'q'p' 'U'c'v'k'h'ce'v'k'p' "

**İKLİM DEĞİŞİKLİĞİNİN KRONİK HASTALIKLAR ÜZERİNE ETKİLERİ VE
HEMŞİRELİK
THE EFFECTS OF CLIMATE CHANGE ON CHRONIC DISEASES AND NURSERY**

Semra USTA¹

W|o cp"J go ktg"FMqt c" t gpekuk+ "Dcj ±g"FGxrgv"J cuwpguk"CeñiUgt.xku."Quo cpkfg."VÁtnkfg0'
³QTEKF "KF <j wru<1qt elkf Qti D22; /"2224/" : 282/737; "

Emine KAPLAN SERİN²

⁴"Fq±Ft0"Ogtukp"©pkxgtukguk"J go ktgrkñiHcmñguk" ±J cuwñmct,"J go ktgrk k'Cpcdlrko "Fcn."
OgtukpI"VÁtnkfg0'

⁴QTEKF "KF <j wru<1qt elkf Qti D222/2224/9549/; 389"

"

ÖZET

Giriş: mko "fg kknk k'kpucpn ,p"nct , "nct , {c"qif w w'gp" dÁ{Áñ'uc nñm'vgj f kf kf k'0'Ucpc{kg o g."ngpvw o g" xg"pÁhu"ctv, .,"i Ápg "gpgtluk" {cpu,o cñct,."f Áp{cp,p" {3ÁÁpi guk" cvo quhgkñi dkg gprgt."xqmcpkn'qr{nc"i kdk'hcmñrgt"u,ecñj exc"f cñi cñct,."ht,vpcñt" xg"ugñgt."i ,f c"ukvgo rgtk'p"dqj wñ cu,pc"pgf gp"qm cñcf ,t0Dw'f wto f c'ñcf ,pñct. "±qewñct."gvpkn'c| ,pnñct. "{qñuñvqr wñwñct."i 3±o gprgt. "{c n"pÁhu"i kdk'f g| excpvcñ,"dktg{rgt"vctch,pf cp"j kuñgf ko gñmf k'0'

Amaç: Dw'f gtrgo g"knko "fg kknk k'xg"ntqpkñj cuwñmct"Á gtlpg"gnkrgt'k'ctcu,pf cñk'kk nk'g'f kñev"±gñ gñico ce, {ñ" {c| ,m , v,t0

Yöntem: F gtrgo g."rkgtcvÁ"vctco cu, "{3pvgo kf rg" {c| ,m , v,t0' mko "fg kknk kp'ntqpkñj cuwñmct"Á gtlpg"gnkrgt'k'xg"j go ktgrkñidemo ,pc"qf cñcp ,m , v,t0'

Bulgular: mko "fg kknk k'xg"ntqpkñj cuwñmct,p"ctv, "k±k±g"i g±o k "f wto f cf,t0'J exc"ñkñk k"qñwo uñ"uc nñm'gnkrgt'kp'qtvc {c±,ño cu,"xg"vqr nwo "uc n , "Á gtlpf gnk'qñwo uñ"gnkuk'c±,u,pf cp"3pgo rk'dk"±gxtgñ'gpf k gf k'0'Gpf Ántkg o g."pÁhu"ctv, "xg"ngpvw o gpkp"j exc"ñkñk kp'pgf gp"qm cñc" xg"gtngp"3ÁÁo rgtf g"3pgo rk'dk'hcmñrgt"Át0'U,ecñj exc"f cñi cñct,."j exc"ñkñk k"qto cp" {cpi ,pñct,."nwñcm,m"i ,f c"i Áxgpuk'rk k" {gvgtuk' "dgurgpo g."i Áxgprk'uñ'mñv , "ugñgt."i 3±rgt."uc nñm'j k' o gvgtk'p'g"cmico c"i kdk'pgf gprgt"ñctf kf qxcumñrgt"j cuwñmct."j exc"ñkñk k" hñct. "o kf qñctv" gphctmÁuÁ "uñwñwo "uqtwpñct,"cu,v,o ."ntqpkñqdñtÁñkñ'cñek gt"j cuwñ ,."ñepugt."twj "uc n , "dqj wñwñct,"qtvc {c±,ño cñcf ,t0"

Sonuç: "¥gxtg"uc n ,p,p"dqj wñ cu,"kpucp"uc n ,p,"f c"qñwo uñ"gnkrgo gñmf k'0'Dw'f wto "ntqpkñj cuwñmct,p"ctvo cu,pc"pgf gp"qm cñcf ,t0'J go ktgrgt"ntqpkñj cuwñmct,p"dcño ,pf c" xg" {3pvgo kp'f g" rtko gt'tqñq {pco cñcf ,t0'Uc nñm'ukvgo rgtk'xg"j go ktgrgt'k±p",u,pcp'xg"j ,| ñ"fg k gp'f Áp {cf c'j go ktgrkñi dcño , "uc ño cñi dÁ{Áñ' qñwñct,"f c"i gvko gñmf k'0'Dw'pgf gprg."knko "fg kknk k'xg"f Áp {c"uc n , ."vÁo "j go ktgrgt'k±p"gf k'pko guk'i gtngp"vgo gñ'dki k'j cñpg"i gñ ko "f wto f cf,t0'Dw'pgf gprg"kpucp"uc n ,p,p"nqtwo cu," xg"i grk vñko guk'p'f g"ñkñrgk' dcño "xgto gñ'co ce, {ñ" j k' o gv' k±k' g kko rgtk'p" xgk'ko guk' 3pvgtko gñmf k'0'

Anahtar Kelimeler: mko "F g kknk k'MtqpkñjJ cuwñmct."Uc nñm"J go ktgrkñiDcño ,

ABSTRACT

Introduction: Erko cvg" ej cpi g" ku" vj g" dki i guv' j gcmj " vj tgcñ' hñkpi " j wo cpk'0' Hñvqtu" uweñ " cu"kp'f wñtkñk cvkqp."wñdcpk' cvkqp."r qr wñvqp'i tqy vj ."uñct'gpgti { 'tghñgñvqp."vj g'gctv }u'ñtdk.'cvo qur j gtle"eqo r qpgpñ."cpf "xqñcple"gxgpw'ecwug"j gcñv' cxgu."uñcto u"cpf "ñqñf u."cpf "f kut wñ vqp"qh'ñqñf"u { uvg o u'0' Vj ku'ku'hñm'd { 'f kucf xcpñci gf 'kp'f kñk wñ'uñwñj "cu'y qo gp."ej kf tgp."gvj ple"o kpqtñkñgu."r qqt'eqo o wpkñgu."o ki tcpñ."grf gññ { 'r qr wñvqp0

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Aim: Vj g'k'g'x'k'g'y 'y cu'y tkwgp'v'f'tcy 'c'w'g'p'v'k'q'p'v'j g't'g'v'k'q'p'uj kr 'd'g'v' g'g'p'erko cvg'ej cpi g'c'p'f 'ku'g'h'g'ewu' q'p'ej t'q'p'le'f'k'ug'c'ug'u0

Method: "Vj g't'g'x'k'g'y 'y cu'y tkwgp'd'f' "v'j g'k'g't'c'w'g't'g'x'k'g'y "o g'v' q'f'0'V'j g'g'h'g'ewu'q'h'erko cvg'ej cpi g'q'p' ej t'q'p'le'f'k'ug'c'ug'u'c'p'f' 'p'w't'uk'p'i 'e'c't'g'c't'g'h'q'ew'g'f'0

Results: Erko cvg'ej cpi g'c'p'f 'v'j g'k'p'et'g'c'ug'k'p'ej t'q'p'le'f'k'ug'c'ug'u'c't'g'k'p'v'g't'y k'p'g'f'0'c'k'r'q'm'w'k'q'p'k'u'c'o'c'l'q't' g'p'x'k't'q'p'o'g'p'v'c'n'e'q'p'eg't'p'k'p'v'g't'o'u'q'h'v'j g'q'ee'w't't'g'p'eg'q'h'c'f'x'g't'ug'j'g'c'n'j'g'h'g'ewu'c'p'f'k'u'p'g'i'c'v'k'g'k'o'r'c'ev'q'p' r'w'd'r'e"j'g'c'n'j'0'k'p'f'w'w't'k'r'k'c'v'k'q'p'."r'q'r'w'v'k'q'p'"i't'q'y'v'j'."c'p'f'"w'd'c'p'k'c'v'k'q'p'"e'c'w'ug'"c'k'"r'q'm'w'k'q'p'"c'p'f'"c't'g'"c'p'" k'o'r'q't'w'c'p'v'h'e'v'q't'k'p'"r't'g'o'c'w't'g'"o'q't'v'c'r'k'v'0'E'c't'f'k'q'x'c'ue'w'r'c't'f'k'ug'c'ug'u.'"c'k'"r'q'm'w'k'q'p.'"u't'q'n'g.'"o' {q'ec't'f'k'e'n' k'p'h'c't'e'v'k'q'p.'"t'g'u'r'k'c'v'q't' { "r't'q'd'r'g'o'u.'"c'u'y'o'c.'"e'j't'q'p'le'"q'd'u'm'v'e'k'g'r'w'o'q'p'c't' { "f'k'ug'c'ug.'"e'c'p'eg't.'"c'p'f'"o'g'p'v'c'n' j'g'c'n'j' "f'k'u'q't'f'g't'u'"q'ee'w't'f'v'g'"v'q'"j'g'c'v'y'c'x'g'u.'"c'k'"r'q'm'w'k'q'p.'"h'q't'g'u'v'h'k'g'u.'"f't'q'w'i'j'v.'"h'q'q'f'"k'p'u'g'e'w't'k'v'." o'c'p'w't'k'k'q'p.'"u'j'q't'v'c'i'g'q'h'v'c'h'g'y'c'v'g't'.'h'q'q'f'u.'"o'k'i't'c'v'k'q'p'u.'"f'k'u't'w'r'v'k'q'p'k'p'j'g'c'n'j' 'u'g't'x'k'eg'u0 "

Conclusion and Suggestions: "F'g'v'g't'k'q't'c'v'k'q'p'q'h'g'p'x'k't'q'p'o'g'p'v'c'n'j'g'c'n'j' "c'n'u'q'p'g'i'c'v'k'g'n'f' "c'h'g'ewu'j'w'o'c'p'" j'g'c'n'j'0'V'j'k'u'k'w'v'k'q'p'"e'c'w'ug'u'c'p'k'p'et'g'c'ug'k'p'ej t'q'p'le'f'k'ug'c'ug'u'0'P'w't'ug'u'r'c' { "c'r't'k'o'c't' { "t'q'r'g'k'p'v'j'g'ect'g'c'p'f'" o'c'p'c'i'g'o'g'p'v'q'h'ej t'q'p'le'f'k'ug'c'ug'u'0'R't'q'x'k'f'k'p'i' "p'w't'uk'p'i' "e'c't'g'k'p'"c'y'c't'o'k'p'i' "c'p'f'"t'c'r'k'f'n' "e'j'c'p'i'k'p'i' "y'q't'f'" d't'k'p'i' u'i' t'g'c'v'ej'c'm'g'p'i'g'u'h'q't'j'g'c'n'j' "u' {u'v'g'o' u'c'p'f' "p'w't'ug'u'0'V'j'g't'g'h'q't'g'."e'r'k'o'c'v'g'ej'c'p'i'g'c'p'f' "i'q'd'c'n'j'g'c'n'j' "j'c'x'g' d'g'e'q'o'g'g'u'g'p'v'c'n'p'q'y'ng'f'i'g'h'q't'c'm'i'p'w't'ug'u'0'V'j'g't'g'h'q't'g'."k'v'k'u't'g'e'q'o'o'g'p'f'g'f' "v'q'r't'q'x'k'f'g'k'p' /u'g't'x'k'eg'v'c'l'k'p'i' " v'q'r't'q'x'k'f'g's'w'c'r'k'v' { "e'c't'g'h'q't'v'j'g'r't'q'v'g'e'v'k'q'p'c'p'f' "k'o'r't'q'x'g'o'g'p'v'q'h'j'w'o'c'p'j'g'c'n'j'0'

Keywords: Erko cvg'Ej cpi g.'Ej t'q'p'le'f'k'ug'c'ug'u.'J'g'c'n'j'.'P'w't'uk'p'i' 'E'c't'g

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İNME Lİ HASTALARDA ALT EKSTREMİTE ORTEZ KULLANIM MEMNUNİYETİ İLE YAŞAM KALİTESİ VE ÖZÜR SEVİYESİ ARASINDAKİ İLİŞKİ: ÖN ÇALIŞMA RELATIONSHIP BETWEEN SATISFACTION WITH LOWER EXTREMITY ORTHOSIS USE, QUALITY OF LIFE AND DISABILITY LEVEL IN STROKE PATIENTS: A PRELIMINARY STUDY

Hilal AYDIN¹

³W/o OH/v.'MÃxcj {c'Uc nmiDkko rgtk'Opkxgtukguk'Gxrkf c'¥ grgdK'G kko 'xg'Ctc v,toc 'J cuwpguk'Hk/ kni Vgf cxx'xg'Tgj cdkkxcuf qp'J cuwpguk'MÃxcj {c.'VÃnkf gO'

³QTEKF "KF <222;/2224/4296/3856"

Seda AYZAZ TAŞ²"

⁴Ft0' t0©{guk'Dqmw'cdcpv' || gv'Dc{ucni'Opkxgtukguk'Uc nmiDkko rgtk'HcnÃnguk'Hk/ {qvgt crk'xg' Tgj cdkkxcuf qp'D'Ão Ã.'Dqmw.'VÃnkf gO'

⁴QTEKF "KF <2222/2224/499:/2287"

ÖZET

Amaç: "Dw'±cn o cp,p"co ce,"lpo grk'j cuwrtf c"cn'gmvtgo kg"qtvg| "mwmp,o "o go pwpk'gk'kg" {c co "nerkguk'xg'¼ Å "ugxk'guk'ctcu,pf cnk'rk nk'k'ctc v,toc m,t0'

Yöntem: ¥ cn o c {c'MÃxcj {c'Uc nmiDkko rgtk'Opkxgtukguk'Gxrkf c'¥ grgdK'G kko 'xg'Ctc v,toc 'J cuwpguk' Hk/ kniVgf cxx'xg'Tgj cdkkxcuf qp'J cuwpguk'p'g' {cv, " {cro cmc'qmp."cn'gmvtgo kg"qtvg| k'qrcmni'gwnk'gpgp' vctch'gmvtgo kguk'p'g'ucdk/CHQ "Ucdk/c {cm/c {cm'dkrg k'qtvg| k'hwmcp'p'43'lpo grk'dk'g' {f'cj k'lgf kro k v't0' F'cj k'lgf kro g'ntk'gt'gtk'3: " {c ,pf'cp'dÃ'Ã'ni'qm c."lpo g'i g'±to k "qm c."gp'c| "5" c {f,t"CHQ"mwmp, {qt' qm cm,t0'Dk'g' {rgt'lp'f' go qi tch'ni'¼ grk'ngt'k'c'c . "ek'puk'gv'dq { "w' v'p'rw w'x'Ãew'c ,tn ,. "gwnk'gpgp'vctch" f'qo k'p'cp'v'vctch'+cn'pf ,mcp'uc'p'tc'¼ Å "ugxk'g'grt'k'O qf k'k'g'g'T'cp'nk'p'Un'rcu, "o TU+'kg. " {c co "nerkg'gt'k' po g'g' " | i Ã' [c co "Merkguk'" n'±g k' *UUS QN+'kg" qtvg| "o go pwpk'g'v'rt'k'Qtvg| "Rt'qv| "Mwmp,e,rt, " Cp'ng'k'O go pwpk'g'v'O qf Ã'Ã' *QRMC/O +'kg" f'g g't'ng'p'f'k'k'f'k'0'F g' g't'ng'p'f'k'k'g'p'r'ctco g't'ng'gt'ctcu, "rk' nk' R'ct'g'f' 'uco r'ng'V'V'g'u'v'kg" {cr ,rf ,0C'p'rc'o n'ni'f' Å g' {k'r >2.27"q'rc'm'ni'd'g'rt'ng'p'f'k'0'

Bulgular: "Dk'g' {rgt'lp'¼ Å "ugxk'g'grt'k'kg" QRMC/O "v'qr' rco " *r ? 2.229+." QRMC/O "ek'j' c| "o go pwpk'g'k' *r ? 2.24+." QRMC/O "ugt'x'ku" o go pwpk'g'k' *r ? 2.225+ " r'w'cp'rt, "ctcu,pf'c" rk' nk' d'w'np'f'w'0' C {t,ec" ¼ Å "ugxk'g'grt'k'kg" UUS QN'i ¼ o g' *r ? 2.223+'x'g'rk'uc'p' *r ? 2.22: +d'¼'Ã'o rgt'k'ctcu,pf'c'c'p'rc'o n'rk' nk'd'w'np'w'ng'p' UUS QN'v'qr' rco "f'k' g't'cn'd'¼'Ã'o rgt'k'ctcu,pf'c'rk' nk'd'w'np'o cf, " *r @.27+0'QRMC/O "v'qr' rco "r'w'cp'rt, "kg" UUS QN'¼ d'cmo " *r ? 2.222+." UUS QN/o q'd'k'kg" *r ? 2.222+." UUS QN/k'ng'x'ug'ni'k'ni' *r ? 2.222+." UUS QN/Ã'u' gmvtgo kg'f'q'p'm'k' q'p'rt, " *r ? 2.222+." UUS QN/c'kg'f'q'ng'gt'k' *r ? 2.222+." UUS QN/v'qr' rco " *r ? 2.222+ "r'w'cp'rt, "ctcu,pf'c'c'p'rc'o n'f'ct'ni'd'w'np'f'w'0'

Sonuç: po grk'j cuwrtf c'¼ Å "ugxk'guk' cn' gmvtgo kg" qtvg| "o go pwpk'g'v'rt'k' g'v'rt'k'0' C {t,ec" qtvg| "o go pwpk'g'k'kg" {c co "nerkguk'p'k' d'k'±q'm'cn'd'q {w'w'kg'rk' nk'rk' k'0'

Anahtar Kelimeler: "po g.'Qtvg| "Ek'j' c| rct,."J cuw'O go pwpk'g'k' [c co "Merkguk'

ABSTRACT

Objective: "Vj g'clo "qh'v'j ku'uwf { "y cu'v'q"l'px'g'uk'i cv'g'v'j g't'g'v'k'p'uj kr "d'gy g'gp"uc'v'k'uc'v'k'p'y kj "ny' gt' g'z't'go k'f' "qt'v'j quku'w'ug'c'p'f' 's'w'rk'v' {qh'rk'g'c'p'f' "f'k'uc'd'k'v' {ng'x'gn'lp'ut'q'ng'r'c'v'k'p'w'0'

Method: "Vj g'uwf { "k'p'ni'f' g'f' "43"ut'q'ng'r'c'v'k'p'w'j' qur'k'c'rk' g'f' "cv'MÃxcj {c'W'p'k'x'g't'uk'v' {qh'J' g'cn'j "U'el'g'p'egu' G'x'rk'f' c'¥ grgd'K'v't'cl'p'ki "c'p'f' "T'g'ug'c'tej "J' qur'k'cn'R'j {u'k'ec'n'V'j' g't'c'r { "c'p'f' "T'g'j' c'd'k'k'x'c'v'k'p' "J' qur'k'cn'y'j' q'y' g't'g' w'uk'pi "c'f'k'z'g'f' "C'p'm'g' /H'q'q'v'Q't'v'j' q'uku' *CHQ+'q'p'v'j' g'c'h'g'ev'g'f' "ny' g't'g'z't'go k'v'0'k'p'ni'w'uk'p'et'k'g't'k'c'y' g't'g'd'g'k'pi "

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qxgt'3: "{ gctu'qh'ci g.'j cxlpi 'j cf 'c'utqng.'cpf 'j cxlpi 'wugf 'cp'CHQ'ht'cv'hcuv'5'o qpj u0Chgt'tgeqtf lpi " f go qi tcr j le'ej ctcevgtku'eu"*ci g.'i gpf gt.'j gli j v.'dqf { 'y gli j v.'chgevgf 'ukf g.'f qo kpcpv'ukf g+'f kucdkrkv{ " r'xgnu'y gtg"cuuguugf "wukpi "y g"O qf k'kgf "Tcpi'k"Uecrg"*o TU+."s wrkv{ "qh'rk'g"y cu'cuuguugf "y kj "y g" Utqng/Ur gek'ke" S wrkv{ "qh'N'kg"Uecrg"*UUS QN+." cpf "qtj quku"uc'vukhce'vqp"y cu" gxcn'evgf "y kj "y g" Qtj q'vku'cpf "Rtquj g'vku'Wugtu'Uwt'xg{ "Uc'vukhce'vqp"O qf wr'g"QRWU/uo +0Vj g'tgr'v'k'p'uj kr "dgw ggp'y g" gxcn'evgf "r ctco g'vgtu'y cu'cpcn{ | gf "wukpi "y g"R'ekt'gf "Uco r'rg"V/Vguv."y kj "c"uki p'k'ke'c'peg"r'xgn'ugv'cv' r >2020

Results: C'tgr'v'k'p'uj kr "y cu'hq'wpf "dgw ggp'k'p'f k'k'f wcu'f kucdkrkv{ "r'xgnu'cpf "QRMC/O "v'q'v'n' *?2029+." QRMC/O " f'g'x'leg" uc'vukhce'vqp" *?2024+." cpf " QRMC/O " ugt'x'leg" uc'vukhce'vqp" *?2025+." ueqt'gu' C'f'f'k'k'p'cm{ ." uki p'k'ke'c'pv' tgr'v'k'p'uj kr u" y gtg" hq'wpf " dgw ggp" f kucdkrkv{ " r'xgnu' cpf " UUS QN/x'k'k'p' " *?2023+."cpf "r'pi wci g' *?2022: +."uge'v'k'p'u."y j k'g"p'q"tgr'v'k'p'uj kr "y cu'hq'wpf "k'p'q'v' gt "UUS QN"v'q'v'n' uwd'uge'v'k'p'u" *?2027+." C " uki p'k'ke'c'pv' f k'k'gt'g'peg" y cu' qd'ugt'x'g'f " dgw ggp" QRMC/O " v'q'v'n' ueqt'gu" cpf " UUS QN/ug'rh'ect'g" *?2022+."UUS QN/o qd'k'rkv{ " *?2022+."UUS QN/h'w'p'ev'k'p'c'rkv{ " *?2022+."UUS QN/ w'r'gt' g'z'v't'go k'v{ "h'w'p'ev'k'p'u" *?2022+."UUS QN/r'co k'v{ "t'q'rgu" *?2022+." cpf "UUS QN/v'q'v'n' *?2022+." ueqt'gu'

Conclusion: K'p'utqng'r' ev'k'p'u.'y g'h'x'gn'q'h'f kucdkrkv{ "ch'ge'v'uc'vukhce'vqp"y kj "h'q'y gt'g'z'v't'go k'v{ "qt'v'j qu'gu' C'f'f'k'k'p'cm{ ."qt'v'j quku'uc'vukhce'vqp"ku't'gr'v'g'f "v'q'o cp{ "f ko g'p'uk'p'u'q'h's wrkv{ "qh'rk'g'0

Keywords: Utqng. Qtj q'v'ke'F'g'x'legu. R'ev'k'p'v'Uc'vukhce'vqp. S wrkv{ "qh'N'kg"

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xg"fg gtrgpf kkn gmgf k0Cpcrk "gf krp"o gncpkn'ucdkrk"i gtmkrkmgk"MUeQ5"dkg k kpk"o gncpkn' qrcen'netctn"qrf w wpw'i 3/4ngtk0C {t,ec."MUeQ5"dkg k kpk"vgo qf kpcn kni3/4 gmkmgk" {ct,"j cto qpkn' {cmc ,o rct"*SJ C+"mwrcp,rcen'ctc vt,m , vt0'

Anahtar Kelimeler: "FHV."dklpek'r tgpukr . "dcpv" {cr ,u. "grcvkn'ucdkrgt."vgo qf kpcn kni'

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CsScO₂'IN YAPISAL, ELEKTRONİK, ELASTİK VE TERMODİNAMİK ÖZELLİKLERİ STRUCTURAL, ELECTRONIC, ELASTIC AND THERMODYNAMIC PROPERTIES OF CsScO₂

Mustafa ÖZDURAN¹

³M,t gj kt 'Cj K'Gxt cp'Wpkxgtukş. 'Hcewnş 'qhl'Cit u'cpf 'Uekgpegu. 'F gr ct w gpv'qhlRj {ukeu. 'M,t gj kt. "
Vwt ngf. "

³QTEKF 'KF <j wru<llqtekf Qti D222/2225/6569/7; 28"

Nihat ARIKAN²

⁴Quo cpkş g'Mqtmw'Çvc 'Wpkxgtukş. 'F gr ct w gpv'qhl'O gf kecn'Ugt.xkegu'cpf 'Vgej pks wgu. 'Quo cpkş g. "
Vwt ngf O'

⁴QTEKF 'KF <j wru<llqtekf Qti D222/2223/: 24: /5354"

Selgin AL³

⁵Ko kt 'F go qet ceş 'Wpkxgtukş. 'F gr ct w gpv'qhl'Gpxk qpo gpvcn'Rt qvgevkap 'Vgepqrti kgu. 'Ko kt. 'Vwt ngf O'

⁵QTEKF 'KF <j wru<llqtekf Qti D222/2225/46; 8/3522"

ÖZET

Dw'±cn o cf c"Hf/5o "wş c{ "i twdwpf c"dwşwpcp"CrEw₄O p"vr k'EULEQ₄"dkg k lşlp" { cr ,ucn "grgmt qpkm" grcvknşg"vgt o qf lşco knşg grknşgk'i gpgng ştko k 'i tcf {cp" {cmc ,o , 'f cş klşp g" {q wprwnşhşpşmkş qpgn' vşqtşkşp g" f c {cn" r uşq qr qvcpşkş gn' f Å rgo /f cri c" {şpşgo k' mşwşp,rctcn' s wcpwo /GURT GUUQ" r cmşv' r tqi tco , 'kg'şpşgrşpşf lşEULEQ₄"dkg k lşlp"qr şko k ş g'gf kno k 'ş4i Å'ucdkk'c₂₊,"dwmşo qf Å'Å'D'+şg'grcvknş ucdkşgtk'şE_{u+}'j gucr şcp,r "şg"fg g grşpşf k kkt'O'Dw'dkg knşkşp"grgmt qpknş'dcpv" { cr ,u, "j gucr şcpo , v,t'O'Dw' dkg k lşp"4Q 7"şX"şpşgtlk'dcpv'tcn , ,qnw wş ş4År Å vÅrO'Dw'f c"qpşp'f qrc { n" dcpş 'ctcn,mş hşctcmşgt'şcj k' " qf w şpw' i ş4şgkt'0'©±"hctnş " grcvknş'ucdk'şE₃₃."E₃₄"şg"E₆₆₊" mÅdknş { cr ,f cnk' dkt " vgnş mt kvşkşp" grcvknş ş4 grknşgt lşp'şco co şp'şcp,o şct O'J gucr şcpşp" grcvknş'ucdkşgt lşp g" dcmşf , ,şp c" o şnşpknş qrtcnş şctcnş " qf w şdwmşo w şct O'Dw'şc ,o ,şp'şnt,ni cşpn , ,Dİİ 'qtcşp,şg'Ecşej { 'dçu,şp,şE₃₄şE₆₆₊'j gucr şcpşctcnşf cş c" c {t,şp,nş " qrtcnş şpşgrşpşk' O'J gucr şco cşct,o , | " dw" dkg k lşp" uÅşpnş dkt " { cr , { c" şcj k' " qf w şpw' ştcş { c" nşq { şqt' O'Uşp" qrtcnş'EULEQ₄"dkg k lşlp" ucdk'şj ceo lşp g"u,ecmş c" dc nş şktş ko "şg"şktş ko " şgt dşgu' şpşgtlk'şpşq'r K'şg',u, 'nşcr cşkşgşkşp' { ct, 'j cto qşpnşF gd { g'o qf şrgo şukşg'şpşgrşpo k şkt O'"

Anahtar Kelimeler: 'J şgwşgt "dkg k k"grcvknş'ucdkşgt."o şcvknşhşctcmşgt."dcpv" { cr ,u, "

ABSTRACT

Kp"şj ku'uwş { . "şj g" ut wewşcn " grşevşqşpşkş. " grcvknş " cpş " şj gto qf { şco ke" r tqr ştvşgu' qh'şj g' CrEw₄O p" şv' r g' EULEQ₄" eqo r qşwpş 'şp'şj g' Hf/5o 'ür ceg'ş tqşw 'şy ştg'şpşşgşkş cvşf 'şy şkj 'şj g'ş wcpwo /GURT GUUQ" r cmşci g" r tqi tco " şukşpnş "şj g' r şgwş qr qşvşpşcn' r şcpşp'şy cşg" o şj qf " dçugş " qşp' f şpşkş 'şwşpşkşpşcn'şj şgt { "şy şkj şp'şj g' i şpşgt cşkş şf " i tcf şkpşv' r r tqşzko cşkşp' O'Vşj g" qr şko k ş g' " şcvşkşg' eqşpşwşpşv'şc₂₊," dwmşo qf wşw'şD'+cpş " grcvknş " eqşpşwşpşv'şE_{k+}'şqhl'EULEQ₄" eqo r qşwpş 'ctg'şcşwşwşvşf 'cpş " şgşcnşcvşf O'Vşj g' grşevşqşpşkş'dcpş ' ut wewşg'şht 'şj ku' eqo r qşwpş 'ku'şcşwşwşvşf O'Vşj ku' eqo r qşwpş 'ku'şhqşwpş 'şq'şj cşg'c'dcpş ' i cr 'şpşgti { 'şh'4Q 7"şX. "şy şkej 'şpşf kşcvşgu' şj cvşkş' şj cu'şp'şpşf kşşevşdcpş ' i cr 'şej ctceşvt O'Vşj şgg'şf kşht şpv'grcvknş " eqşpşwşpşv'şE₃₃."E₃₄"cpş "E₆₆₊" eqo r şşvşgnş " f şghşpşg'şj g' grcvknş " r tqr ştvşgu' qh'c' şlpşnş şet { ucny şkj " c" şwdkş " ut wewşg' O'Eqşpşkş ştpşpnş 'şj g'şcşwşwşvşf " grcvknş " eqşpşwşpşv. " k'şy cu'şhqşwpş "şq" dşg" o şej cşpşkşcnş { " ucşgnş O'Vşj g" dkt wşrgşpşgu' qh'şj ku' cmşq { " ku'şpşşgşkş cvşf 'şp' o ştg" f şcvknş' d { " şcşwşwşvşpnş "şj g" Dİİ " şcvşkş " cpş " Ecşej { " r şguşwşg"şE₃₄şE₆₆₊' O'Qw' şcşwşwşvşkşpu' ştgşgnş'şj cv'şj ku' eqo r qşwpş "şj cu' c" f wşcvşkş " ut wewşg' O' Hşpşcnş . " şj g" şgo r ştcşwşg' f şrg şpşf şpv' şxşdt cşkşpş " cpş " şxşdt cşkşpş " şt şgg'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

gpgti { . 'gvtqr { 'cpf 'j gcv'ecr cekv 'qh'vj g'EuLeQ₄'eqo r qwpf 'cv'eqpucpv'xqno g'ctg'kpxguki cvgf 'd { 's wcul/
j cto qple'F gd { g'o qf gkpi 0'

Keywords: 'J gwung'eqo r qwpf . 'gru'ke'eqpucpvu . 'o gvc'ke'ej ctcevt . 'dcpf 'utwewtg0'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

APIUM GRAVEOLENS IN TERMS OF BIOLOGICAL ACTIVITIES BİYOLOJİK AKTİVİTELER AÇISINDAN APIUM GRAVEOLENS

Mustafa SEVİNDİK¹

³F q±gpv."Quo cpkğ"Mt mw'Çv "Wpkgt ukğ."Gpi kpggt kpi "cpf "Pcwt cn'Uekgpegu'Hcewnğ."F gr ct wo gpv'qlh'
Dkqrqi {."Quo cpkğ."Vwt ng{"

³QTEK "K" <j wr u<Iqt ekğ Qti I222/2223/9445/4442"

ÖZET

Dknkgt " i g±o k vgp" i ĀpĀo Āğ" hctm," dkt±qm' co c±ct" k±p" nwrp,m , v,t0' Dw' ±cn o cf c" Crkwo " itcxgqrgpu" rkgteçĀf g" dkf k lgp" dkqmlkn' cmkxkgrtk' fgtgpo k vt0' Y kf " egrgt {" qrtcn' f c" dkpo gmgf k0Eq tchm'qrctcn'dk±qm'hctm,"d%ni gf g{"c{,n "i %vgt o gmgf k0" nk' {,m,nxg{c'o qpqrtr kn' ±qm' {,m,n' dk" dknk' k0' Crkwo "itcxgqrgpu" rkgteçĀf" etc vto crct,pf c" cpvkqmkf cp." cpvo kntqdk' en' rtxlek' en'cmkxkg."ukvqymkn"cpvk'ghro cwxct."ci t,"ngulek'xg"cpvk'epugt "i kdk'cmkxkgrtklp"qrf w w' i %ngo rpo k vt0'Uqpw±"Crkwo "itcxgqrgpu" hcto cmqmlkn'f g gt klp {" Ānugn'qrf w w'xg" hcto cmqmlkn' f k c{prtfc'f q cñhç {pcn'qrctcn'hwrcp,rdkgeg kf Ā Ā Āo gmgf k0'

Anahtar Kelimeler: "Cpvkqmkf cp."cpvo kntqdk' en"Crkwo ."V,ddk'dknkgt."I grpgmugn'V,r "

ABSTRACT

Rrcpw"j cxg"dgpp" wugf "hqt"o cp {"f khtgpv'r wtr qugu"htqo "r cuv'vq"rt guggp0'k"vj ku'uwf {" .vj g"dkqrqi kecn' cevkxkgu'qh"Crkwo "itcxgqrgpu"tr qtvgf "k"vj g"rkgteçĀf g' ytg'eqo r krgf 0'k'ku'cnuq'hpqy p'cu'y kf "egrgt {" 0' k'ku'f kntkdwgf "k"o cp {"f khtgpv't gi kpu'i gqi ter j kecn' 0'k'ku'c"dkppkcn'qt"o qpqctr le'r gtppkcn'r rcp0' k"rkgteçĀf g'uwf lgu."k'y cu'qdugtxgf "vj cv'Crkwo "itcxgqrgpu"j cu"cpvkz kf cpv."cpvo ketqdken'rtxlek' en' cevkxkg' ."e{vqzle."cpvk'ghro o cvqt {"cpni gule"cpf "cpvk'epugt "cevkxkgu0Eqpenwukp"K'ku'vj qwi j v'vj cv' Crkwo "itcxgqrgpu" j cu' j k j " r j cto ceqrqi kecn' xcmg" cpf " ecp" dg" wugf " cu" c" pcwtcn' uqwtg" k" r j cto ceqrqi kecn'f guki pu0'"

Keywords: "Cpvkz kf cpv."cpvo ketqdken"Cr kwo ."O gf kelpcn'r rcpvu."Vtcf kkpçcn'O gf kelpg"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A REVIEW ON THE BIOLOGICAL ACTIVITIES OF THE FRAGRANT VIOLET PLANT HOŞ KOKULU MENEKŞE BİTKİSİNİN BİYOLOJİK AKTİVİTELERİ ÜZERİNE BİR İNCELEME

Mustafa SEVİNDİK¹

³F q±gpv: "Quo cpkğ' Mqtmw' Cvc 'Wpkxgtukş. 'Gpi kpggtkpi 'cpf 'Pcwt cn' Uekgpegu' Hcewnş. 'F grctvo gpv' qh' Dkqrı { . 'Quo cpkğ. 'Vwtngf "

³QTEK 'KF <j wru-İlqtekf Qti İ222/2223/9445/4442"

ÖZET

Dknkrgt 'gnqukugo kp' f g k o gl 'wpuwrtct, pf cp' dtkkfk k ODw^{3/4} gnkmgtdk±qni'co c±nc' hwnrcp, o , p, p' { qmwpw' c±o cmcf, t0¥ cn o co , | f c' Xkqr "qf qtcwø, p" rkgtecvÅ f g" dkf k krgp" dk qrlkn' cmkxkgrgt k' f gtrgo k vt O' Xkqr "qf qtcw *Xkqrcegcg+")' y qf "xkqrğv. "uy gg'v' xkqrğv. "Gpi rkuj "xkqrğv. "eqo o qp "xkqrğv")' i kdk' luko rgrtg" dkrpo gmgf k O' Dej ±g" dknkuk' qrtcm' dkrpk O' ¥ k±gmgt "pqto cıf g" nq { w' o gpgm g" xg { c' dg { c | f , t " xg" nqmwwf wt O' Xkqr "qf qtcwø, p" rkgtecvÅ "ctc vto crct, pf c" cpvkqmuf cp. "cpko kntqdk cn" cpvr tqrlkgtcvh" cpvkncpugt. "cpvk gphrc o cwxct "xg" cpvk kurk kf go kni kdk' cmkxkgrgt klpk "qr w w'i 3/4 rgo rgo k vt O' NkgtcvÅ "ctc vto crct, " dc | " cnpf , , pf c" Xkqr "qf qtcwø, p" uÅ " dknkuk' qm cu, p, p' { cpk' u, tc" dc | , " dk qrlkn' cmkxkgrgt klpk g' qr w w' xg' dw' ner uco f c' hcto cnqrlknf k c { pmtf c' hwnrcp, rcdkrggi k'i 3/4 Åm Å vÅ O'

Anahtar Kelimeler: "Cpvkncpugt. "Cpko kntqdk cn" "Cpvkqmuf cp. "V, ddk' dknkrgt. "Xkqr"

"

ABSTRACT

Rrcpw' ctg' qpg' qh' y g' eqpuwcpv' rgo gpw' qh' y g' gequ { ugo O' Vj gug' hgcwtgu' r cxg' y g' y c { "hqt" ku' wug' hqt" o cp { "r vtr qugu O' Kp" qw' uwf { . "y g' dkqrı kecn' cevkxkkgu' qh' Xkqr "qf qtcw" tgr qt vgf "kp" y g' rkgtecvwt g' y gt g" eqo r krgf O' Xkqr "qf qtcw *Xkqrcegcg+ " ku' npqy p' d { "pco gu' uwej "cu")' y qf "xkqrğv. "uy gg'v' xkqrğv. "Gpi rkuj " xkqrğv. "eqo o qp "xkqrğv")' O' K' ku' npqy p' cu' c' i ctf gp' r rcp O' Vj g' hıy gtu' ctg' pqto cm { 'f ctn' xkqrğv' qt' y j kg' cpf " hıci tcp O' Kp " rkgtecvwt g' uwf lgu. "k' j cu' dggp" qdugt xgf "y cv' Xkqr "qf qtcw" j cu' cpvkqz kf cpv. "cpko letqdkcn" cpvr tqrlkgtcvxg. "cpvkncpugt. "cpvk gphrc o cvqt { "cpf" cpvk { urk kf go ke" cevkxkkgu' Dcugf "qp" rkgtecvwt g' uwf lgu. "k' j cu' dggp" uggp' y cv' Xkqr "qf qtcw" ku' cp' qtpco gpvcn' rcpv' cu' y gm' cu' j cxkpi "uqo g' dkqrı kecn' cevkxkkgu' cpf "ecp' dg' wugf "kp" r j cto ceqrı kecnf guki pu' kp' y ku' eqpvz v O' "

Keywords: "Cpvkncpugt. "Cpko letqdkcn" "Cpvkqz kf cpv. "O gf lekpcnr rrcpw. "Xkqr"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MEDICINAL POTENTIALS OF AVERRHOA CARAMBOLA AVERRHOA CARAMBOLA'NIN TIBBİ POTANSİYELLERİ

İmran UYSAL¹

³Ft. F grctwo gpv'qhlHqqf 'Rt qeguakpi . 'Dcj ÷g'Xqecvkqpcn'Uej qqn'qhl'J ki j gt 'Gf wecvkap. 'Wpkxgtukş 'qhl' Quo cpkş g'Mqtmw'Cvc. 'VÄtnkş g0'

³QTEKŞ 'KŞ <j wru<llqteş Qti İ2222/2225/2; 64/; 87: "

ÖZET

Dknkrgt "dgung{ lek'k+gk k'f , ,pf c"l+gfk k'gwnp"o cf f grgt"uc { gukş g"hc to cnuqlk'cncp,pf c"fc"mwncp,o , " dwnmpo cmcf ,t0' Dw" ÷cn o cf c" Cxgttj qc "ectco dqrø,p" rkgtecvÄf g" dkş k'krgp" dkş qm'kn' cmkşkgrtk' f gtrgpo k vt0'Cxgttj qc "ectco dqrø"Qzcrkf cegcg'hco kn{ cu,pf c" { gt"cro cmcf ,t0'O g{ xguk' { gpkgdkrgp"÷qnl' { ,mni'dk "dknkş k'08"o gvtg'xg{ c'f c'j c'c' | " { Ämgnrk g"ncf ct "dÄ{ Ä{ gp"mÄ+Äni'dk "c c÷vt0[cr ,mp"rkgtecvÄ" etc vto crct, "uqpvewpfc" Cxgttj qc "ectco dqrø,p" cpvkqmş cp. "cpvko knqdkş cn" cpvkncpugt. "ukvqymkn" cpvkş tqrkgtcvh'xg"cpvkş hco cwct "i kdk'cmkşkgrtk'kp"qif w w'i ¾ rgo rgo k vt0'Uqpw÷ qrcctni'Cxgttj qc "ectco dqrø" dkknkşkp"o g{ xg"¾ grk k'f , ,pf c"hc to cnuqlk'cncp,pf c"fc"¾ pgo rk' cmkşkgrtk'kp"qif w w' i ¾ Ä Ä vÄ0'

Anahtar Kelimeler: "Cpvqmş cp. "cpvkncpugt. "cpvko knqdkş cn" Cxgttj qc. "vddk'dknkrgt"

ABSTRACT

Rrcpw'ctg'cnuq 'wugf "kp"vj g'hgrf "qhl'r j cto ceqmi { "f wg"vq"vj g'cevşg'kpi tgf krpw'vj g{ "eqpvkş . "kp"cf f kşkp" vq"vj gk'pwtkşkqpcn'eqpvşp0'kp"vj ku'uwf { . "vj g'dkqmi kecn'cevşkşgu'qhl'Cxgttj qc "ectco dqrø" tgr qtvgf "kp"vj g" rkgtecvwtg'y gtg'eqo r krgf 0'Cxgttj qc "ectco dqrø" ku'kp"vj g'Qzcrkf cegcg'hco kn{ 0'k'ku"r gtgpkn'r rcp'v'kj " gf kdrq"htwk0'k'ku"u cni'vgg"vj cv'i tqy u"vq" c"j gki j v'qhl'8"o gvtu"qt "rguu0'Cu" c"tguwn'qhl'vj g'rkgtecvwtg" tgugetej . 'k'y cu'qdugtxgf "vj cv'Cxgttj qc "ectco dqrø" j cu'cpvkşkf cpv. "cpvko knqdkş cn" cpvkncpugt. "e{ vqvzke. " cpvkş tqrkgtcvşg'cpf "cpvkş hco o cvqt { "cevşkşgu0'Cu" c"tguwn. 'k'y cu'uggp"vj cv'Cxgttj qc "ectco dqrø" r rcpv' j cu'ko r qtcpv'cevşkşgu'kp"vj g'hgrf "qhl'r j cto ceqmi { "kp"cf f kşkp"vq"ku'htwk'hgcwtg0'"

Keywords: "Cpvşkf cpv. "cpvkncpugt. "cpvko knqdkş cn" Cxgttj qc. "o gf kşkp'n'r rcpw"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PHARMACOLOGICAL POTENTIAL OF HORSETAIL ATKUYRUGU BİTKİSİNİN FARMAKOLOJİK POTANSİYELİ

İmran UYSAL¹

³Ft. F gr ct wo gpv'qhlHqqf 'Rt qeguakpi . 'Dcj ÷g'Xqecvkpcn'Uej qqr'qhlJ ki j gt 'Gf wecvkap. 'Wpkxgtukş 'qhl' Quo cpkş g'Mqtmw'Cvc. 'VÁtnkş g0'

³QTEKF 'KF <j wru<Iqtelş Qti I222/2225/2; 64/; 87: "

ÖZET

Dknkrgtf g" {gt" cncp" hgpqrkn' dkrş kmgt." w÷wew" {c nct" i kdk' dkt±qnl' hctm," dkrş gprgt" uc{ gupf g" uqp" f 3/4 pgo rgtf g'hctm" cncpntf c" nwrmp, o , p"ctw, , "i 3/4 rgo rgo k vlt O'Dw"±cn o cf c" Gs wkugwo "ctxgpugşp" rkgtecvÁf g" dkrş kkrşp" dk{ qrlkn'cmkşkrgt k'f gtrgo k vlt O'Gs wkugwo "ctxgpug")' Vctrc" cmmş (tw w))' qrtcnl' dkrşo gmgf k0Eq tchkn'qrtcnl' gpgnkmg'Mwş g{ "ct, o mÁt gpk'ctmkn'şg", no cp'd3/4i grgtkpf g" {gk gp"±qnl' { , m, mdknk'vÁ Áf Á0Vctrc" cmmş (tw w)±gm'c±o c| nct'xg"ur qtrc'Át gtrgt0I 3/4f g'k'k'dq "qrcp"dkmşp"8/37" ctcu, "dq wo f c" kpeg. "±o "c ce, pc" dgp| gt" {cr tcmct, "dwnpo cmcf, t0[cr , rcp" rkgtecvÁ" ctc vto crct, " uqpwewp c" Gs wkugwo "ctxgpugşp" cpvkqmş cp. "cpvko kntqdkş cn "ukşqvmukm" cpvkncpugt. "cpvkş kş cdgvm" cpvkphco cwct'xg" cpvkqukuşr vki' i kdk'cmkşkrgt k'p" qrf w w'i 3/4 rgo rgo k vlt O'Uqpw÷' qrtcnl' Gs wkugwo "ctxgpugşp" dkş qrlkn'cmkşkşg" { 3/4 Ápf gp' dkt±qnl' hctm, cncp c' nwrmp, rf , , "i 3/4 Ám Á vÁt "

Anahtar Kelimeler: 'Cpvkqmş cp. 'cpvkncpugt. 'cpvko kntqdkş cn 'Cmmş twi w' v, ddk'dknkrgt "

ABSTRACT

K'j cu'dggp" qdugtşg' "vj cv'ku'wug" k'p'f k'ht g'p'ct gcu'j cu'k'pet g'cuşg' "k'p't'ge g'p'v" { gctu'f w'v'q" o cp { "f k'ht g'p'v" eqo r qpgpw" uwej "cu" r j gpqrle" eqo r qwpf u" cpf "guşpvcn' qku" k'p" r rcpw0 k'p" vj ku'uwf { . "vj g" dkqrşi kecn' cevkşkşg'u'qh' Gs wkugwo "ctxgpug" tgr qtşg'f "k'p'v' g' rkgtecvwt'g' y gt'g' eqo r k'rgf O'Gs wkugwo "ctxgpug" ku'npqy p" cu") Hkrş "j qtugvkn)0I gqi tcr j kecn' . "k'ku" c" r gt g'p'kn' r rcpv'ur geku'vj cv'wuwcm' "i tqy u" k'p" vj g'ctevle" cpf " vgo r gtcv' tgi k'pu'qh' vj g' P qt vj g'p' J go kur j gt g0 Hkrş "j qtugvkn' f q' p'qv' dmqo "cpf " tgr tqf weg' d { "ur qt gu0 Vj g' r rcpv' y j lej "j cu'c" j qmşy "uşgo . "j cu'v' k'p. "r k'p'g/ rkn' g'c'x'gu'cv'8/37" p'qf gu0 Cu'c' t'guwn' qh' vj g' rkgtecvwt'g' t'gugteş . "k'j cu' dggp" qdugtşg' "vj cv' Gs wkugwo "ctxgpug" j cu' cpvkzş cpv. "cpvko letqdkcn" e { vqzşle. " cpvkcepgt. "cpvkş kş cdgvm. "cpvkphco o cvqt { "cpf "cpvkpeşegr vşg' cevkşkşg'u0 Cu'c' t'guwn. "k'j cu' dggp" uşgp" vj cv' Gs wkugwo "ctxgpug" ku'wug'f "k'p" o cp { "f k'ht g'p'v'ct gcu'k'p" v'gt o u'qh' dkqrşi kecn' cevkşkşg'0 "

Keywords: 'Cpvkzş cpv. 'cpvkcepgt. 'cpvko letqdkcn' j qtugvkn' o g'f k'epcn' r rcpw' "

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DEVELOPMENT OF WEBSITE ABOUT TOURIST AND HISTORICAL PLACES IN TURKESTAN REGION

TÜRKİSTAN BÖLGESİNDEKİ TURİSTİK YERLER VE TARİHİ MEKANLAR HAKKINDA WEB SİTESİ GELİŞTİRİLMESİ

Ramazan Turganbai

Kundebai Nurgisa

Mohammadi Mohammad Mahdi

Dr. Alina Amanzholova

QTEK "K" <2222/2225/2592/9867"

Cnj o gv[cuucy k'k'pvgtpcvkqpcr!Mc|cnj/Vwt nkuj "Wpkxgt ukv".Vwt nkucp."Mc|cnj uwp"

Prof. Dr. Aysun Coşkun

QTEK "K" <2222/2224/: 763/; 6; 9"

I c/k'Wpkxgt ukv".Cpnc t c."VAt nk' g"

ÖZET

Dw'+cn, o c."Mc|cnkucp),p"VAtnkucp"d3/i gulpf gnk'wtkukni'xg"vctkj k'o gncprct"j cmmf c"dkri k' uwpcp"dk"y gd"ukguk'i grk vtkro gulpk'co c±ro cmcf ,t0'Y gd"ukguk"wtkukngt'p"xg" {gtgn'j cmmf d3/i g'j cmmf c'dkri k'gf kpo gulpk'ug{cj cvr rncro cu,p,"nqrc {rc vto cu,p,"xg"VAtnkucp),p"wtkukni' r qvcuk{grk'ctv,t0 cu,p,"j gf ghgo gmgf k00 qf gtp'y gd'vgnpqmlkgtk*J VO N.'EUU.'LcxcUetkr v.'RJ R."US N+"mwrp,rcm'qnw wt wrcp"ukg."nqrc { "gtk ko "uc rc {cp"mwrp,e,"f quw' dk"ctc {A' uwp0 cmcf ,t0'

Ukg."qvgngt."tguvqtcprct."vctkj k' {grgt 'i kdk'±g kirk'ncvci qtkgtf g'dkri kgt "uwpct 'xg'tgl gtxcu{qp'kg" {qtwo "{cr o c'i kdk'±g grkngt'g'ucj kr vtk0'mwrp,e,rc,t,p'i gtk'dkf kko rgt'kf g'vqr rncpctm'i grk vto g' uAtg±ngt'p'f g' gtrpf k'ko k vtk0' grgegmg'o qdki'w'i wro c'i grk vtkro guk"±qm'f kirk'ni'f guv' k' gmgpo guk' xg" i A'gprkni' ±prgo rgt'kp'p" ctvt,m cu," r rncrpo cmcf ,t0' ¥cn, o c" uqpwpf c." VAtnkucp),p" vcp,v,o," xg" wtkukni' r qvcuk{grk'p'p" ctvt,m cu," c±,u,pf cp" qno n' n'vncrct" uc rpo , v,t0'

Anahtar kelimeler: VAtnkucp"Vwtk' o k"Y gd"Ukguk'I grk vto g."J qec'Cj o gv[guv'k'VAtdguk" Vctkj k'xg'MAn'gn'0 kcu."Vwtkukni' gtrgt 'xg'O gncprct."O qf gtp"Y gd'Vgnpqmlkgtk'

ABSTRACT

Vj ku'uwf { 'clo u'v'f gxgnr 'c'y gdukg'v' cvr tqxf gu'kphqto cvkq'cdqww'v' g'vqwtku'cwtcevkpu'cpf " j kuztkecn'ukgu"kp"v'j g"Vwtngucp"tgi kq"qh'Mc|cnj uwp0'Vj g'y gdukg"ku'f guki pgf "v'hcck'kv' ceegu" v' kphqto cvkq" hqt" vqwtku" cpf "mecn." utgco rkg' vtcxgn' r rncp'kpi ." cpf "gpj cpeg" Vwtngucp)u'vqwtkuo 'r qvqvcro'Wukpi 'o qf gtp'y gd'v'gej pqm'i kgu*J VO N.'EUU.'LcxcUetkr v.'RJ R." US N+: 'v'j g'ukg'qhgtu'c'wugt/h'kpf n' 'k'pvgthceg'y kj "gcu' {pcxki cvkq0'

Vj g'y gdukg" r tqxf gu' kphqto cvkq" kp" xctk'qu" ecv'ci qtkgu." uwej "cu" j qvgn." tgucw'cpw." cpf " j kuztkecn'ukgu."cpf 'kpenf gu'hcw'wtgu'kng'tgugt'xcvkpu'cpf 'wugt'hg'f dcen0'Wugt'w'i i guk'pu'j cxg' dggp" kpeqtr qtcv'g' "kp'v' v'j g'f gxgnr o gpv' r tqegu0' Hwwt'g" r rncp' kpenf g' etgc'kpi "c" o qdkg' cr r rncv'kq."cf f kpi "o vnk'kpi vcn'uw' r qtv."cpf "utgpi v'j g'kpi "ugew'k'f "o gcuw'gu0'Cu'c't'guw'v."v'j g'

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r tqlgev'j cu'bo cf g'r qukkkg'eqpvtkdwkqpu'v'q'v'j g'r tqo qvqp"qh'Vwtngucp'cpf "v'j g'gpj cpego gpv'qh'
ku'vwtkuo 'r qvppkcrf'

Keywords: Vwtngucp"Vqwtkuo ."Y gdukg"F gxgnr o gpv."Mj qlc"Cj o gf "[cacy k'O cwuqrgwo ."
J kvqtkcrn'cpf 'EwntcrnJ gtkci g.'Vqwtkuv'Cwtcevkqpu'cpf 'Nqecvkqpu.'O qf gtp'Y gd'Vgej pqmı kgu'

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METAKAOLİN ESASLI GEOPOLİMER KOMPOZİTLERDE ÇAY ATIĞI KÜLÜNÜN ERKEN YAŞTAKİ MEKANİK PERFORMANSLARA ETKİSİ EFFECT OF TEA WASTE ASH ON EARLY-AGE MECHANICAL PERFORMANCES IN METAKAOLIN BASED GEOPOLYMER COMPOSITES

Nurullah ÖKSÜZER¹

³Ft0³ t0©{guk 'Mctcf gpk' 'Vgnpknl©pkxgt ukxguk 'VgnpqrlkHcnñvnguk " p ccv'OĀj gpf kurk k'D%ñĀo Ā " Vtcd/qp.'VĀtnk' g0'

³QTEK 'KF <j wru-İlqt ekf Qti I'2222/2225/3367/9; ; Z"

ÖZET

I gqr qiko gtrgt."{ Ānugnñr gthqto cpun,"xg"±gxtg"f quww'dc rē{ ,e,"ukugo rgtk'qrctm"±ho gpvq'dc} n,"dgvqrctc" uĀf Ā Ārgdkrk"dk"cngtpcvñ'uwpocmcf,t0O gvcnēqrkp"i kdk'cnwo kpqukñev'ne{pcmct,"mwncp,rcnēñ'cmērk' cmkxcu{qp" {³pvgok'rg" qnw wtwncp" dw' ukugo rgt." ugte" ic|," go ku{qprct,p," ³pgo rk' ³ñĀf g" c|cnēdko gmgf k0' I ĀpĀo Ā f g." ³g gnkmng" uĀf Ā Ārgdkrk" o cñ go g" ctc{ , rct,." fq cñ' nē{pcmct,p" nqtwpocu," xg" cv,nñ' {³pvgok' k' dc rco ,pfc." gpf Āmñk'gn' xg" vct,o ucn' cv,mct,p" i gqr qiko gt" dc rē{ ,e," ukugo rgtf g" mwncp,o , " f kmev' ±gnō gmgf k0' Dw' ±cn o cf c" o gvcnēqrkp" gucun," nqo r q| krgtg" ukru{ wo " nē{pc , "qrctm'mwncp,rdkrgēgn' qrcp" qti cplñ' dkt" cv,nñ' qrcp" ±c{ "cv, , "mĀñĀp" *¥ CMñ' gtrngp" {c vnk' o gnēpnñ'o wncxgo gvgtg" gvñuk' kpegngpo k vñ0' Tghgtcpu" pwo wpfg g" ukru" nē{pc , "qrctm' ukru" f wo cp," mwncp,m , "qnr" ukru" f wo cp," {gtkp' ¥ CM' knēo g" gf kō k "xg" UkCñ'qtcp," 5"qrctm'ucdk' wwww w wt0' ©tgvkrgp" 62z62z382o o " nktk " pwo wpgrgt " 46" uccv' uĀg{ rg" pgo kp' nē{ dgvo g{ gegñ' gnkrf g" nqtwpctmñ' 72Ö4E" u.ecm,mc" mĀrgpo k vñ0' Ctf ,pfc p' vgu" uĀgukp" nēf ct" 42Ö4E" qtvo f c" j cxc" kē" vgo cu," gpi gmgpgtgnñdgmgvko k vñ0Cmērk'cmkxcv¼"qrctmñ'320 'P cQJ 'xg'P c4UkQ5'mwncp,m , vñ0Mct, ,o rct,p' 9'i Āp'uqpwpf c'g' kō g'f c{cp,o , .,dcu,p±f c{cp,o , .,u'wgo o g. r'rtq| kg'xg'wncuqpnñ'ugu'i g±k 'j , | , 'xgtrgtk' ³ñĀñ Ā vĀ0' Vgu" uqpw±rt,pfc" ¥ CMp'kp" o gvcnēqrkp" o kmct,p,p" 42ökp' nēf ct" dcu,p±" f c{cp,o , " r gthqto cpurct,p," qnwo nñ' {³pfg" gvñk' k' dgrñrgpo k vñ0' G kō g' r' gthqto cpurct,pfc" kug' ¥ CM' o kmct,p,p" ctwo cu, {rē" dkrñmg" g' kō g' f c{cp,o rct,p,p" ctw , " i ³g rgo ngpo k vñ0' Gtrngp" {c rctfc" ¥ CM' o kmct,p,p" ctwo cu, {rē" dkrñmg" uw' go o g' xg' r' rtq| kg" o kmct,p,p" c| cñf , , .,wncuqpnñ'ugu'i g±k 'j , | rct,p,p" kug" ctw , " dgrñrgpo k vñ0F gpg{ ugnñcn o c' uqpwewpfc. ¥ CMp'kp" ±gxtg'hñkrñk klp' c| cñ,m cu, 'co ce, {rē' o gvcnēqrkp" gucun" i gqr qiko gt" dc rē{ ,e," ukugo rgtf g" ukru" nē{pc , " qrctm' mwncp,rdkrf k' k' xg" ±gxtg" f quww' nqo r q| krgtkp' Āg'vrgdkf k k' i ³ñĀñ Ā vĀ0'

Anahtar Kelimeler: "I gqr qiko gt." ±c{ "cv, , "mĀñĀ" o gnēpnñr gthqto cpurct. "cv,nñf g gtrngpf kō g0'

ABSTRACT

I gqr qn{ o gtu" qlhgt" c" uwncpēcdng" cngtpcvñg" vq" ego gpvdcugf" eqpetgvu" cu" j k j " r gthqto cpeg" cpf" gpvktqpo gpvcñ" " hñkpf nñ' " dkpf gt" u{ ugo u0' Vj gug" u{ ugo u." y j kēj " ctg" hqto gf " d{ " cmērkpg" cēvxcvqp" o gj qf " wñkpi " cnwo kpqukñev'ne" uqwtēgu" uweñ " cu" o gvcnēqrkp. " ecp" uki pñkēcpvñ" " tgf weg" i tggpj quw" i cu" go kuqpu0P qy cf c{ u. gur gekmñ' {p' vj g' eqpvz' vñh' uwncpēcdng' o cvgtkñt' gūgctej . " eqpugetxcvqp" qñ' pcwñrñ' tguqwtēgu" cpf " y cūng" o cpci go gpv. " vj g' wug" qñ' kpf wñkñrñ' cñf " ci tlewwñrñ' y cūng" kō" i gqr qn{ o gt" dkpf gt" u{ ugo u' cwtcew' c' wgpvñk' p0k' vj ku' uñf { . " vj g' ghēv' qñ' vgc' y cūng" cuñ " *VY C+ " cp" qti cple' y cūng' vj cv' ecp" dg" wūgf " cu" c" ukñec" uqwtēg" kō" o gvcnēqrkp" dcugf " eqo r qukg. " qp" vj g' gctñf " ci g" o geñ cplecñ' utgpi vj u' y cu" kpxgukñ cvgf 0' kō" vj g' tghgtpeg" ur geko gp. " ukñec" hwo g' y cu' wūgf " cu" vj g' ukñec" uqwtēg" cpf " VY C" y cu" uwdwkwgñf " hqt" ukñec" hwo g' cñf " UkCñt' cvk' y cu' ngr v' eqpuvcp' vñ' 50Vj g' 62z62z382o o " dgco " ur geko gpñ" y gtg' evt' gf " cv' c' vgo r gtcwñt' qñ' 72Ö4E" hqt" 46" qwtu' vñ' r' t' gxp' vñ' o qñwñt' g' r' quu0Vj gp. " vj g' ur geko gpñ' y gtg" ngr v' cv' 42Ö4E" wpkñ' vj g' vñ' r' g' t' k' qf " d{ " r' t' gxp' vñ' i " eqpvev' y kñ " ck0320 " P cQJ " cpf " P c4UkQ5" uqñwñkpu"

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y gtg'wugf "cu"cmærk'cevæxcvqtu0Hrgzwtcn'utgpi yj . "eqo r tguukxg"utgpi yj . "y cvgt"cdugtr vâqp. "r qtqukv{ "cpf " wntcuqple"r wug"xgnqekv{ "tguwmu"qh'yj g"o kz wtgu'y gtg"o gcwtgf "cv'yj g"gpf "qh'9"fc{ u0Kp"yj g"vguvtguwmu." k'y cu'f gvgto kpgf "yj cv'wr "vq'42" "qh'yj g"co qwpv'qh'b gvcnrqrp. "VY C"r qukkxgn{ "chgevgf "yj g'eqo r tguukxg" utgpi yj "r gthqto cpegu0Kp"hrzwtcn'r gthqto cpegu. "k'y cu"qdugtugf "yj cv'yj g"hrzwtcn'utgpi yj "kpetgcugf " y kj "yj g'kpetgcug'kp"yj g'co qwpv'qh'VY C0Kp"y cu'f gvgto kpgf "yj cv'y cvgt"cdugtr vâqp"cpf "r qtqukv{ "f getgcugf " cpf "wntcuqple"r wug"xgnqekv{ "kpetgcugf "y kj "yj g'kpetgcug'kp"yj g"co qwpv'qh'VY C"cv'gctn{ "ci gu0Cu"c" tguwv'qh'yj g'gzzr gtlô gpcvntuwf { . "k'y cu"qdugtugf "yj cv'VY C"ecp'dg'wugf "cu"c"ukdec'ugwteg'lp"o gvcnrqrp/ dcugf "i gqr qn{ o gt"dkpf gt"u{ ugo u"kp"qtf gt"vq"t gf weg" gpxktqpo gpcvnr qmwkqp"cpf "gpxktqpo gpcvnr{ " htkpfn{ "eqo r qukgu'ecp'dg'r tqf wegf 0

Keywords: "I gqr qn{ o gt. "vc'y cuvg"cu"j . "o ge"j cplecnr' gthqto cpegu. "y cuvg"o cpci go gpv0

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A SLIME MOLD (PROTOSTELID) GENUS WITH EXOSPORE; CERATIOMYXA J. SCHRÖT"

EKZOSPORLU BİR SLIME MOLD (PROTOSTELID) CİNSİ; CERATIOMYXA J. SCHRÖT.

Emre Cem Eraslan¹

³"F t0'F grctwo gpv'qhlDkqrqi {.'Hcewn' qh'Uekgpegu.'Cnf gpk' Wpkxgt ukf.'Cpvcnf.c.'VÄtnk'g0'

⁴QTEKF 'KF <j wru<1qtekf Qti D222/2225/3995/3665"

Hayri BABA²

⁴"Rt qhgü/4" F grctwo gpv'qhlDkqrqi {.'Hcewn' qh'Uekgpeg'cpf "Ct u."J c w { "O w u c h c "Mgo c n'Wpkxgt ukf." J c w { . 'VÄtnk'g0'

J c w { . 'VÄtnk'g0'

³QTEKF 'KF <j wru<1qtekf Qti D222/2224/3: 59/6543"

ÖZET

Urko g'o qrf u.'vgnj Äetgrk³/met { qvnb' cpvct'dgp| gk't tqvuvgtf k'xg'qr nw'qrctcn'±qni Äetgrk'Ägo g' { cr ,rc ,rt ,"
qnv wtwtct0F q cf c'hcctm , gnkn { cr , 'xg'tgpmgtf g'3222f gp'hc| rc'dcne,nlmÄhÄvÄÄxctf ,t0Egtcvkqo {zc"
L0'Uej t³/40" Rtqvuvgrkf rgt "k±pf g'r rc| o qf k'cn' dcnē,n' mÄhÄ" ekpukf k0' [c { i , p" qrctcn' f c , m , rctf , t " xg"
i gpgnkmg" ±ÄÄÄ gp" qf vprctf c' dwnpwtct0E kpu" w'cpf c'33" vÄÄ "k±gtk0Cp" f kmēv'±gnkēÄÄ" g'Egtcvkqo {zc"
H wkwquc } , t'xg'f Äp { cp , p' ±q w' { gt kpf g' dwnpwt0

Anahtar Kelimeler: "Rtqvuvgrkf . Urko g'o qrf u. "Rtqvuvgrkf u. "Egtcvkqo {zc"

"

ABSTRACT

Urko g'o qrf u.'ctg'ukpi rg'egm'gwnct { qvle'hmpi wu'rkng'r tqvuvgtf eqmgevkgn' hqto "o wkwgmwct'tgr tqf wkvxg"
utwewtgu0Vj gtg'ctg'o qtg'y cp'3222"v' r gu'qh'urko g'o qrf u'kp'bcwtg'y kj "f khtgt gpvlj cr gu.'utwewtgu'cpf"
eqmgtu0Egtcvkqo {zc"L0'Uej t³/40ku" c' i gpwu'qh'r rēuo qf kcn'urko g'o qwf "y kj kp'y g'Rtqvuvgrkf u0Vj g' { "ctg"
y kf gn' "f kwtkdwgf "cpf "eqo o qpn' "hqwpf "qp" f gec { lpi "y qf 0'Vj g'i gpwu'ewtgpv' "eqpckpu"33"ur gekgu0"
Vj g'o quv'pqvdrig"o go dgt'ku"Egtcvkqo {zc'H wkwquc . "cpf "hqwpf "kp"o quv'r ctu'qh'y g'y qtrf 0'"

Keywords: "Rtqvuvgrkf . Urko g'o qrf u. "Rtqvuvgrkf u. "Egtcvkqo {zc"

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OCCURRENCE AND DISTRIBUTION OF THE *CERATIOMYXA* J. SCHRÖT. GENUS (SLIME MOLD; PROTOSTELID) IN TÜRKİYE TÜRKİYE'DE *CERATIOMYXA* J. SCHRÖT. CİNSİNİN (SLIME MOLD; PROTOSTELID) BULUNUŞU VE DAĞILIMI

Emre Cem Eraslan¹

³F t0'F gr ctwo gpv'qhlDkqrqi { .Hcewml 'qhl'Uekpgegu "Cnf gpkl 'Wpkxgt ukaf. 'Cpwrç c. 'VÄtnk{ g0'
⁴QTEKF "KF <j wr u<lqtekf Qti I2222/2225/3995/3665"

Hayri BABA²

⁴Rt qlguè/4'F gr ctwo gpv'qhlDkqrqi { .Hcewml 'qhl'Uekpge'cpf "Ctuu "J cw{ "O wac lc 'Mgo cn'Wpkxgt ukaf. "
J cw{. "V©TM [G0'
³QTEKF "KF <j wr u<lqtekf Qti I2222/2224/3: 59/6543"

ÖZET

Urko g'o qrf u'4net { qvknio cpvet 'dgp| gtkt' tqvkwrgtf kt. 'qwr nw'qrctcm'±qmij ÄetgrkÄt go g" { cr ,net, 'qmw wtwrtct0' Fq cf c'fctnm" gnkn" { cr, "xg" tgpmtg f g"3422 f gp "lc| n" urko g'o qrf u"vÄÄ'xctf ,t0'Egt cvkqo {zc "L0Uej t340' Rtqvqugrkf "kçpf gnk' dkt" rnc| o qf kn'urko g" nÄÄ'ekpukf kt0[c { i ,p" qrctcm'f c ,m , rctf ,t" xg"i gpgnkmg" ±ÄÄ'gp'ej cr "uwduwcvctf c'dwmpwrtct0Ekp" w'cpf c"33"vÄÄ'kçgtk0Gp'f kmv'±gnk'Ä'g. "f Äp { cp,p"±q w' {gtçpf g" xg" VÄÄ'g'f g" dwmpcp" dkt" urko g" nÄÄ' qrcp" Egt cvkqo {zc "It wkwruqc" f ,t0' VÄÄ'g'f g" 3" Egt cvkqo {zc "vÄÄ'xctf ,t. "Egt cvkqo {zc "It wkwruqc" *QHOO Äm0'V0O cedt0'

Anahtar Kelimeler: "O kmqo kugv. "i 34f g. "Egt cvkqo {zc. "VÄÄ'g"

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ABSTRACT

Urko g'o qrf u'ctg'gwnet { qvknio cpvet 'dgp| gtkt' tqvkwrgtf kt. 'qwr nw'qrctcm'±qmij ÄetgrkÄt go g" { cr ,net, 'qmw wtwrtct0' Vj gtg'ctg'o qtg'yj cp"3422"vç r gu'qh'urko g'o qrf u'kp'pcwtg'y kj "f kçgt gpv'uj cr gu. "ut wewt gu'cpf "eqrtu0' Egt cvkqo {zc "L0Uej t340'ku" c"i gpwu'qh'r rncuo qf kn'urko g'o qwf "y kj kp'yj g" Rtqvqugrkf 0'Vj g' { "ctg'y kf gn" f kçgt dwgf "cpf "eqo o qpn" hçwpf "qp" f gec { kpi "y qçf "uwduwcvctf 0'Vj g'i gpwu'ewt gpw' "eqpckpu"33"ur gelgu0' Vj g'o quv'pqcdrg"o go dgt "ku"Egt cvkqo {zc "It wkwruqc. "c" urko g'o qwf "hçwpf "kp"o quv'rtw'qh'yj g'y qtrf " cpf "VÄÄ'g'0'Vj gtg'ctg"3"ur gelgu'qh"Egt cvkqo {zc "kp"VÄÄ'g. "Egt cvkqo {zc "It wkwruqc" *QHOO Äm0'V0O cedt0'

Keywords: "O {zqo {egvu. "Hwkkpi "dqf lgu. "Egt cvkqo {zc. "VÄÄ'g"

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TÜRKİYE'DE KREDİ KARTINA DAYALI ÖDEMELERİN ENFLASYONA ETKİSİ ÜZERİNE BİR UYGULAMA AN APPLICATION ON THE EFFECT OF CREDIT CARD BASED PAYMENTS ON INFLATION IN TURKEY

Dr. Öğr. Üyesi Erdoğan EKŞİOĞLU

Ewo j wt k' gv' ©pkxgt ukxguk' ctc 'O [Q "

QTEK 'PQ-2222/2224/492/6: 77"

ÖZET

Mt'gf k' netv, "dcpne" netv, "xg" 3/4 go grk' netv'ctc "f c {cn" 3/4 go grgt "i Āp Āo Ā f g' dkt+qm' Āmgf g' pcnk' mwp, o, p, p" {gkpk'cm, vt0J cp'gj cmct, "xg'k ngvo grgt 'pgt'gf g' {ug'v'Āo 'kj vk' c±ct, p, 'pcnk' r ctc {c'kj vk' c± f w {o cf cp'nt'gf k'netv, "dcpne" netv, "xg" 3/4 go grk' netv'ctc, {rc "RQU" ekj c |, "krg" xg {c "kpvgt'pgv'ctce, n, {rc "net, rc {cdkkt'j crg" i gm k vt0Dwf wto " {c co, "nqr {rc vto cmc "dkrkmg" Ā Āp' r c | ctrco cu, pf cp'j k o gv' r c | ctrco cu, pc. "wmcn'xg'wmcn'ctctcu, "ucv, c. "Āg'vko f gp'v'Āng'vko g. "o vj cugd'gf gp'xgti k'f g'pvko k'p'g'nef ct' j gt'crpf c'gvnk'pk' 3/4ngt'f k ki 3/4 ngo ngpo gmgf k'0"

Mctv'ctc'f c {cn' {cr, np'v'Āo 3/4 go grgt =v'Āng'vko k'p' {cr, m cu, p, 'f c j c'j, | n, "nqr { 'xg'ctv't, e, 'j crg' i g'vko gmg' dkrkmg'v'Āng'vko k'p' | co cp' dq {w'pw'f c' i g'pk ngv'tgm'vqr nco "vrgdk'ctv'tf, , "c kntf, t0Mt'gf k'netv'ctc, pc' f c {cn' 3/4 go rgt'k'p. "gphrcu {qp'f 3/4go rgt'k'p'f g'dkt'g' {ug'nt'gf k'rgt'g'wrc co {cp'xg {c'net, rc v, mct, " {Āng'vko hck' " qtcprct, pf cp'f nqr {, "nt'gf k'cm cmc" | qtnw' +gngp' i grk' f Ā g' {k'f Ā Ānj' cp'gj cmct, "vctch, pf cp' | qtw'pw'dk' gnk'f g' mwp, if, , "dkk'po gmgf k'0Cpecn'i grk'rgt'k' gphrcu {qp' qtcprct, pf c'ctvo c {cp'net'v'ucj k' rgt'k'p'k' dkt' muo, = netv' dqtew'pwp" cui ctk'pk' f c j k' 3/4 g' {go go gmg' {Āng'vko vgo gw'Ā' hck' rgt'k' 3/4 go go g'g' o ctw' " nco cmcf, t0"

Dw'ctc vto cf c =v'Ānk' g'f g. "4238/4245" f, met, 'ctcu, pf c' " {, n, 'ner uc {cp'; 8'c {n, niu'Āg±vg=nt'gf k'netv'ctc, {rc "RQU" o cnk'pk' xg'k'pvgt'pgv'Ā g'k'p'f gp' {cr, np'vqr nco "3/4 go grgt'g'ck'xgt'k'rgt'k'rg' c {n, ni' gphrcu {qp' qtcprct, *V©HG+ xgt'k'rgt'k'p'egrgo g'g'cnpo cmcf, t0Dw'dc nco f c'u'3/4 "nqrwuw'k'k'nk' Laj cpug'g d'Āv'Āp'rgo g'xg' Gpi rg'I t'epi gt'pgf gpug'nt'v'g'v'rgt'k'rg'c'p'ck' "gf k'rgo gmgf k'0% cn o cp, p' d'wi w'ct, pc" i 3/4 g' gphrcu {qp' k'rg' nt'gf k'netv'ctc' f c {cn' j cteco c'ctc'ck'f g' k'ng'rgt'ctcu, pf c' muc'xg'w' v'p' f 3/4go r'k'k'nk'pk' q'f w = "nt'gf k' netv, {rc" {cr, np' 3/4 go grgt'f gnk' *MJ + " 3'ctv, p, 'gphrcu {qp' *GH+Ā g'k'p'f g' {cmc, ni' "2.4; "qtcprct, pf c'ctv, c' pgf gp'q'f w w'i 3/4 ngpo gmgf k'0"

Anahtar Kelimeler: Mt'gf k'netv, 'Gphrcu {qp, 'Hck' "qtcprct, " *gn'G73, 'R46, 'G65+

ABSTRACT

Rc {o gpw' d'cu'f "qp' et'gf k'ectf u. "dcpn'ectf u'cpf "r tgr ck' "ectf u'j cxg" tgr me'gf "ecuj "wci g'k'p" o cp { " eqw'p't'kgu'q'f c {0J qw'gj q'f u'cpf "dw'k'p'gu'gu'ecp"pqy "o gg'v'cm qu'cm'v'j gk' "pggf u'y kj qw'v'j g'pggf "hqt" ecuj. 'y kj "et'gf k'ectf u. "dcpn'ectf u'cpf "r tgr ck' "ectf u. "xlc "RQU" f'gx'legu'qt'xlc'v'j g'k'pvgt'pgv'0Vj ku'uk'w'v'k'p' o cng'u'rk'g'g'cuk'gt'cpf "ku'q'dug't'xg'f "v'j" cxg'cp'ko r cev'k'p'g'xg' { "ctgc. "htqo "r tqf we'v'o ctng'v'k'pi "v'q'ug't'x'leg' o ctng'v'k'pi. "pc'v'k'p'cn'cpf "k'pvgt'p'v'k'p'cn'uc'ngu. "htqo "r tqf we'v'k'p'v'q' "eqpuwo r v'k'p. "htqo "ceeqw'v'k'pi "v'q'v'cz" cv'f k'k'pi 0"

K'ku' qdx'k'qu' v'j cv'cm' r c {o gpw' o cf g' d'cu'f "qp' ectf u" o cng' eqpuwo r v'k'p' h'cu'gt. "g'cuk'gt'cpf "o qt'g' k'petgo gp'v'cn'cpf "k'pet'g'cug'v'j g'v'ko g'f'ko gp'uk'qp'q'h'eqpuwo r v'k'p'cpf "k'pet'g'cug'v'q'v'cn'f go cpf 0'K'ku'np'qy p' v'j cv't c {o gpw' d'cu'f "qp' et'gf k'ectf u'ct'g'w'ug'f "eqo r w'v'q't'k' {d' "h'qy /k'peqo g'j qw'gj q'f u'y j q'ec'pp'q'v'ceegu' r gtu'q'p'cn'iq'cpu'f w't'k'pi "k'p'hc'v'k'p'ct { "r g'k'q'f u'qt" y j q'j cxg'f k'k'le'w'v' { "k'p'q'd'v'k'p'k'pi "mq'cpu'f v'g'v'q'v'j k'j j k'j " k'pvgt'gu'v'c'v'gu'v'j { "g'p'eqw'v'gt'0J qy g'xgt. "u'qo g'q'h'v'j g'ectf "j q'f gtu'v'j j q'ug'k'peqo gu'f q'p'q'v'k'pet'g'cug'cv'v'j g'

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tcvg"qh"lphrcvkap="ecppqv"gxgp"rc{"vj g"o kplko wo "qh"vj gk"ectf "fgdv"cpf "ctg"gzr qugf "vq"rc{lpi "j ki j " f kklf gpf "lpgtguu0'

Kp"vj ku"uwf {"lp"Vwtng{. "lp"vj g"; 8/o qpvj "r gtlkf "eqxgtkpi ": "{gctu"dgy ggp"4238/4245="f cve"qp"vqven" rc{o gpwu'o cf g"xlk"RQU"o cej kpgu"cpf "vj g"lpgtgv'y kj "etgf k'ectf u"cpf "o qpvj n{ "lphrcvkap"tcvg"ERK" f cve"ctg"gzco kpgf 0'Kp"vj ku"eqpvzv"vj g"tgrvkapuj kr "lp"s wgvkap"ku"cpn{| gf "y kj "Lqj cpugp"eqkpvgi tcvkap" cpf "Gpi ng'I tpci gt"ecwucrk{"vguu0'Ceeqtf lpi "vq"vj g"lphrcvkap"u"qh"vj g"uwf {"k'ku"qdugt xgf "vj cv'vj gtg"ku"c" uj qtv'vgtto "cpf"npi /vgtto "tgrvkapuj kr "dgy ggp"lphrcvkap"cpf "xctkcdrgu"tgrvgtf "vq"etgf k'ectf /dcugf " gzr gpf kwtgu="c"3' "lpetgcug"lp"rc{o gpwu'o cf g"d{"etgf k'ectf "MJ +ecwugu"cp"lpetgcug"qh'cr r tqzko cvgn{" 20t; ' "qp"lphrcvkap"GH0'

Keywords: 'Etgf k'Ectf . "lphrcvkap. Kpgtgv'tcvg"lgn'G73. 'R46. 'G65-0'

ABSTRACT BOOK

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TÜRKİYE'DE AKARYAKIT FİYATLARI İLE DÖVİZ KURU İLİŞKİSİ ÜZERİNE AMRİK ARAŞTIRMA

EMPIRICAL RESEARCH ON THE RELATIONSHIP BETWEEN FUEL PRICES AND EXCHANGE RATES IN TURKEY

Dr. Öğr. Üyesi Erdoğan EKŞİOĞLU

Ewo j wt k gv'©pkxgt ukvguk\ ct c'O[Q"

QTEKF "PQ-2222/2224/492/6: 77"

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ÖZET

Rgtqn'lk cv, pf cnk' f g k lo rgt. "dÄÄ Äm'dkt" r gvtqn'kj crcv, u, "qrncp" Ämgo k "gnupqo kulpk'dk±qnl'ncpcrf cp" gvnrko gmgf k0Dwhncpnp'gp'³pgo rk'cm³⁄⁴rgtkpf gp'dk'cnet {cmv'hk cvrt, pf cnk' f g k lo rgtk'gnupqo k' g' {cpu, o cu, f, t0' Cnet {cmv' f gpk'peg" f g" cmc" o qvqtkp. "dgp| kp" xg" NRI "i gro gmgf k0" | gnkmg" o qvqtkp. " f Äp {c" i gpgnkpf g'gnupqo kn'hcrk' gvtgk' i gt±gmg vktko gulpf g'dÄÄ Äm³pgo "ct| "gvo gmgf k0Dgp| kp" xg" NRI " kug" j crc" ±q w' Ämgf g" qrf w w' i kdk' i ÄpÄo Ä " VÄnk' gvkpf g" f g" ³⁄⁴ gnkmg" dkgm' ctc±ct, p" mwrncp, m cu, pf c' j c {cvk³pgo "vc , o cmcf, t0"

F Äp {c" i gpgnkpf g' r gvtqn' r k' cucu, pf c. "f Äp {c" r ctcu, "qrncm'ncdw' i ³⁄⁴ gp" CDF "f qrt, "krg" k rgo " {cr , m cu, = f qrt krg'cnet {cmv'hk cvrt, "ctcu, pf cnk' k k' k' c' f c' hwxgvrp' k to gmgf k0VÄnk' g' g' f' dkt±qnb cnp" kj crcv, pf c" mwrncp, rcp" CDF "f qrt, p, p" mwt "hk' cv. " r gvtqn'kj crcv, pf c" f c" qrf w w' i kdk' gnupqo ko k' kp" vÄo " ugm³⁄⁴rgtkpk'gvnrk' g' gp'dk' hcm³⁄⁴qrncm'luÄgi ko gmgf k0

Dw'ctc vto cf c=VÄnk' g' g' "4238/4245" , met, "ctcu, pf c": " { , n' hcr uc {cp"; 8' c { nmluÄg±g' o qvqtkp. "dgp| kp" xg" NRI " hk' cvrt, pf cnk' f g k lo rgt " krg" f qrt " mwt" f g k lo rgtk' ctcu, pf cnk' k k' nk' f Ä g' rgtk' "Laj cpugp" G dÄÄÄp'ng o g" Vguk' xg" Gpi rg" I tci gt" pgf gpugnk' vgvngt' krg" cpcrk' " gf ko gmgf k0" " ¥ cn , o cp, p" dwi wrct, pc" i ³⁄⁴ g' f g k ngprgt" ctcu, pf c" w' wp" f ³pgo rk' k k' nk' qrf w w' xg" pgf gpugnk' kp" { ³pÄpÄp" kug" i gpgnkmg" f qrt " f g k lo rgtk' pf gp" cnet {cmv'hk cvrt, pf cnk' f g k lo g' f q tw' i gt±gmg v k' qtcpcun'qrncm' dgkrngpo gmgf k0

Anahtar Kelimeler: "Cnet {cmv'hk cvrt, . "F ³⁄⁴k' "Mwtw' "Laj cpugp" "G dÄÄÄp'ng o g"

Jel Kodları: "E44. "G62. "G820"

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ABSTRACT

Ej cpi gu'kp" qkl' r tlegu" chge' v' qwt" eqwpt {Ä" geqpgo { . "y j lej "ku" c" o clqt" qkl' ko r qvtg. "y tqwi j " o cp { " ej cpgn0Qpp'qh'v' g' o quv' ko r qtcvp'cevqtu'qh'v' ku'ej cpgn'ku'v' g'tghrgevkp'qh'ej cpi gu'kp'hwgn' r tlegu'qp" vj g'geqpgo {0'Y j gp'kw'eqo gu'v'q'hwgn' f kgugn" i cuqrkpg'cpf "NRI "eqo g"v'q" o kpf 0'Gur gekm' " f kgugn'ku'qh' i tgcv'ko r qtcpeg'kp'ectt {kpi "qww'geqpgo ke'cev'k'kgu'y qtrf y kf g0I cuqrkpg'cpf "NRI "ctg'ukm'xkcn'kp'v' g' wug'qh' r cuugpi gt'ectu. "gur gekm' "kp'v'q' c {Ä'Vwtng. "cu'kp" o quv'eqwpt'kgu0

Kp'v' g'qkl' o ctngv'y qtrf y kf g. "tcpucev'k'pu'ctg" o cf g'y kj "v' g'WU" f qmt. "y j lej "ku'ceegr v'f "cu'v' g'y qtrf " ewttgpe {=v' ku'hwv'v' gt'wtgpi vj g'pu'v' g'tgrcvkpuj k' "dgy ggp'v' g' f qmt'cpf "hwgn' r tlegu0Vj g'gzej cpi g'tcvg" qh'v' g'WU" f qmt. "y j lej "ku'wug'f "kp'v' g'ko r qtv'qh' o cp { "i qqf u'kp'Vwtng. "eqpvkpwgu'v' dg'c' hcevqt' chgevkpi " cm'ugevqtu'qh'qwt'geqpgo { . "cu'k'ku'kp'v' g'ecug'qh'qkl' ko r qtvu0

Kp'v' ku'uwf {=kp'Vwtng. "v' g'tgrcvkpuj k' "rgxgn' dgy ggp'v' g'ej cpi gu'kp' f kgugn" i cuqrkpg'cpf "NRI " r tlegu" cpf "v' g' f qmt" gzej cpi g'tcvg'kp'v' g"; 8/o qpv' "r g'kqf "eqxgkpi " : " { gct' u' dgy ggp'4238/4245' ctg' cpcn' | gf " y kj "v' g' "Laj cpugp" "Eqk'v'gi tcvk'p' "Vguv'cpf "Gpi rg" I tci gt' ecwucrk' "vgu'0' Ceeqt' kpi "v' v' g' "hk'p' kpi u'qh' vj g'uwf { . "k'ku' f gvto k'p'f "v' cv'v' g' g'ku'c' h'p' /vto "tgrcvkpuj k' "dgy ggp'v' g'xctkcdrgu'cpf "v' g' f k' gev'k'p' qh'ecwucrk' "ku' i gpgtcm' "Itqo " f qmt' "ej cpi gu'v'q' "ej cpi gu'kp'hwgn' r tlegu0

Keywords: "Qkl'Rtlegu. "Gzej cpi g' Tcvg. "Laj cpugp" "Eqk'v'gi tcvk'p' "Vguv"

Igr'Eqf gu' "E44. "G62. "G820"

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ASSESSING IN-SAMPLE AND OUT-OF-SAMPLE PERFORMANCE OF VOLATILITY MODELS: EVIDENCE FROM HIGH-LOW DIFFERENCE IN BORSA ISTANBUL

Burak Korkusuz⁷

Hcewnf "ql'Geppqo leu'cpf "Cf o kpmvckxg"Uekpegu."F gr ctwo gpv'ql'Geppqo gtleu."Quo cpkfg"Mtmmw" Cx "Wpkxgtuksf.": 2222."Quo cpkfg."VAnkf g" QTEKF <2222/2223/; 596/4572"

ABSTRACT

Vj ku"uwf { "kpxguki cvgu" yj g" ghgevkxgpguu" qh' xctkquu" geppqo gtle" o qf gnuô CT."CTOC."CTHOC." ECTT."GECTT."I CTEJ ."GI CTEJ ."J CT."cpf "GEQP" Heô kp"htgecuipi "yj g"DKUV"tapi g"xqrvkxkf." o gcuwtgf "d{ "yj g" j ki j /my "r tleg" f khtgpeg0'Wpknng" tcf kkpncn'uwf lgu" yj cv' r tgf qo kpcpvnl "hgewu" qp" tgwtp/dcuqf "f cv." yj ku' y qtmleqpepvtcvgu" qp' tci g/dcuqf "f cv." yj lej "eqpvkpu" o qtg' kphqto cvkqp" cdqw" o ctngv'xqrvkxkf { 0Dqyj "kp/uco r ng" cpf "qw/qh/uco r ng" htgecuipi "r gthqto cpegu" ctg' gxcnxcvqf "wulpi "O gcp" Us wetgf "Gttqt "O UG+." Tqqv'O gcp" Us wetgf "Gttqt "O UG+." O gcp "Cduqmw" Gttqt "O CG+." O gcp "Cduqmw" Rgtegpvcı g" Gttqt "O CRG+." cpf "SNMGT" guwu" kpf lecvq "yj cv' yj g" J CT."CTOC." cpf "GECTT" o qf gnu" gzj kdk" utqpi " qw/qh/uco r ng" r gthqto cpeg" cetquu" xctkquu" ceewtce{ " o gtleu." y kj " J CT" r tqxkpi " r ctvewctnl "ghgevkxg" kp" dqyj "kp/uco r ng" cpf "qw/qh/uco r ng" r tgf levkpu" f wg' vq" ku" o wnk/uecrg" f guki p" yj cv' ecr wtgu" f khtg gpv'xqrvkxkf " f { pco leu0' k "eqpvctuv." tcf kkpncn' o qf gnu" uwej "cu" I CTEJ ."GI CTEJ ." cpf "CTHOC." f gur kg' yj gk' tqdvw' kp/uco r ng' r gthqto cpeg. "utwi i npi "vq" r gthqto "y gmlp" qw/qh/uco r ng" vguu0' Vj gug' kpf kpi u' j cxg' lo r rlecvkpu" ht "kpcpekn' cpcn' u" cpf "kpxguqtu" k' lo r tqxkpi "htgecuipi "ceewtce{ " qh' yj gk' tci g' xqrvkxkf "htgecuu0'

Keywords: "Xqrvkxkf" "Htgecuipi" "Tapi g" "Xqrvkxkf" "O qf gniEqo r ctluqp" "DKUV" "kp/uco r ng" cpf "Qw/qh/ Uco r ng" "Tgewtukxg" y kpf qy 0'

JEL: "E44." "E750"

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⁷F t0DwtcmMQTMWUW . "Hcewnf "ql'Geppqo leu'cpf "Cf o kpmvckxg"Uekpegu."F gr ctwo gpv'ql'Geppqo gtleu." Quo cpkfg"Mtmmw"Cx "Wpkxgtuksf.": 2222."Quo cpkfg."VAnkf g" dwtcmqtmwuw B quo cpkfg" wot +"

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PET/BT'DE L2 VERTEBRA SUVMAX VE L2 VERTEBRA/KARACİĞER SUVMAX DEĞERLERİNİN METASTAZ İLE İLİŞKİSİ

THE RELATIONSHIP OF L2 VERTEBRA SUVMAX AND L2 VERTEBRA/LİVER SUVMAX VALUES WITH METASTASIS IN PET/CT

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Ozan KANDEMİR¹

³F qmqt " t gvk "©{ guk 'Ow r "U,m'Mq± cp'©pkxgt ukvguk'G kko 'xg'Ctc v,t o c'J cuwpguk'PÃmgtt 'V,r" Dk ko k'Ow r. 'V©TM | G0

³QTEK 'KF <j wr u-1qt ekf Qti I222/2225/5; 9: /3444"

Serdar ALTINDAĞ²"

⁴W|o cp'F qmqt. 'Ow r "U,m'Mq± cp'©pkxgt ukvguk'G kko 'xg'Ctc v,t o c'J cuwpguk'PÃmgtt 'V,r'Dk ko k' Ow r. 'V©TM | G0

⁴QTEK 'KF <j wr u-1qt ekf Qti I222/2225/362; /; ; 78"

ÖZET

Rq| ktqp "Go ku{ qp "Vqo qi tchuk'xg"Dki kuc {ctn "Vqo qi tch' *RGVIDV+ "qpnmq|k'crp, pf c "nēpugt k"vcp, " gxt grgo g" xg" vgf c xk' vcnk|pf g" 3/4 pgo rk' dk " tqn' q { pco cmcf , t0' RGVIDV. " xÃeww "o gvedqrkn' cmkxkg {k' i 3/4 ugng vkt gp" i Ã±Ã' dk "i 3/4 ApvÃngo g" nqo dkpu { qpwf vt "xg" dw'uc { gf g "nēpugt ik'ng| { qprct, p" vgr kk' f c j c " gvnik' dk " gnkf g" i gt ±gng vktko gmgf k0" | gnkmng "UWXo cz " *Uc p f ct v k g " Gf kno k " Cno " O cmko wo " F g g tk: "ng| { qprct, p" o gvedqrkn' cmkxkg ukp' f g g trgp f kto gn' k k p " { c { i , p " qrtcm' mwrp, rcp " dk " nēp v k v k h r c t c o g t g f k 0 "

Dw' ±cn o cf c. " Rq| ktqp " Go ku{ qp " Vqo qi tchuk' xg" Dki kuc {ctn " Vqo qi tch' *RGVIDV+ " vgnpkmgk' mwrp, rctcm' N4" xgt vgdte " UWXo cz " xg" N4" xgt vgdte İMctcek gt " UWXo cz " f g g trgtk' kpegrpo k. " dw' f g g trgtk' qtvrco c " xg" uepf ctv' ucr o crct, " j gucr nēpo , " xg" o gvucvkn' j cuvcn, n' kng " k k nēgtk' f g g trgp f k k o k v t 0' 98 " j cuvc " Ã Ğ g t k p f g " { er , rcp " c p e r k ğ t f g. " N4 " xgt vgdte " UWXo cz " qtvrco cu, " 409 " * 30 / 50 ± " o g f { cp " f g g t k ' 4.4 " xg " uepf ctv' ucr o cu, " 206; . " N4 " xgt vgdte İMctcek gt " UWXo cz " qtvrco cu, " kug " 209 " * 20 / 3 ± " o g f { cp " f g g t k ' 206 " xg " uepf ctv' ucr o cu, " 203 " qrtcm' dwnpo w wt 0' ¥ cn o c { c " f c j k l' g f k r p " j cuvcrt, p " { c " qtvrco cu, " 8706 " qnr . " ekpuk' gv' f c , no , " g k' qrtcm' 5: " nēf , p " xg " 5: " gtngn' gmkp f g f k 0 "

Gf g " gf k r p " dwi wrct. " N4 " xgt vgdte " kng " N4 " xgt vgdte İMctcek gt " " UWXo cz " f g g trgtk' k p " vqo qi tchkn' i 3/4 ApvÃngt " { cp u, o c { cp " o gvucvkn' ng| { qprct, p " dgrk r n p o g u k p f g " 3/4 pgo rk' dk " i 3/4 vgti g " qrf w vpw' q t v c { c " nq { o cmcf , t0' | gnkmng. " UWXo cz " f g g trgtk' p f g " qtvrco c " - 4 " xg { c " - 5 " uepf ctv' ucr o cp, p " o gvucv " xg " ngo kn' k k k' w w w n o v p w p " i 3/4 vgti g u k ' q r c d k r e g k ' r k g t c v Ã f g " d g r k v k o g m g f k 0 " D w ' f g g t r g t " i 3/4 3/4 p Ã p Ã g " c n p f , , p f c r p h q o c " v c p , n " j cuvcrt, p " ngo kn' k k k' w w w n o v p f c " q r f w w ' i k d k ' v q o q i t c h k n ' n e t , n , " u g ± k r o g { g p ' n g | { q p r c t , p ' f g g t r g p f k k o g u k p f g " N4 " xgt vgdte İMctcek gt " UWXo cz " f g g t k ' 3 " xg " N4 " xgt vgdte " UWXo cz " f g g t k ' 507 " Ã Ğ g t k p f g n k ' j cuvcrt f c " k u n g n v " u k u n g o " w w w n o w " c ± , u , p f c p " f k m e v k " q n p o c n f , t 0 ' C { t , e c . " e k p u k ' g v . " { c " x g " n e p " i n n n q | " f g g t k ' r c m 3/4 r g t k p l ' f g " UWXo cz " f g g t r g t k ' Ã Ğ g t k p f g n k ' g u n k u k " m i k p n i f g g t r g p f k t o g r g t f g ' f k m e v g " c n p o c n f , t 0 "

Uqpwr " qrtcm " RGVIDV " kng " g f g " g f k r p " d w 3/4 ± Ğ r g t . " o gvucvkn' j cuvcn , p " f g g t r g p f k k o g u k p f g " n t k k n i d k " t q n ' q { p c o c m c f , t " x g " d w ' f g g t r g t k ' f k m e v k ' d k " g n k f g " { q t w n e p o c u , . " v g f c x k ' r n e p r o c u , p f c ' 3/4 pgo rk' dk " c x c p v l ' u c r c { e d k k 0 İ g r e g n i ± c n o c r c t f c " d w 3/4 ± Ğ r g t l p " m i k p k n i n e t c t " x g t o g ' u Ã Ğ ± r g t k p f g n k t q n Ã f c j c " f c " p g v g g e g m k 0 "

Anahtar Kelimeler: "UWXo cz. "RGVIDV. "o gvucv| 0'

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Rqkxqp"Go kuukqp"Vqo qi tcr j { "cpf "Eqo r wgf "Vqo qi tcr j { "RGVIEV+r r c { "c"uki pkkcepv"tqrq"lp"vj g" f lci pquku."uci kpi ."cpf "tgcvo gpv"hmny /wr "qh"ecpegt"lp"qpeqrni { 0"RGVIEV"ku"r qy gthw"ko ci kpi " eqo dlpckqp" vj cv' xkuwrik gu" o gxcdrke"cevkkv{ "lp" vj g" dqf { ." gpcdrki " o qtg" ghgevkxg" f gvgevkqp" qh" ecpegtqwu"rgukapu0Ret vkwrtntf . "UWXo cz "Ucpf ctf k gf "Wf veng"Xcnwg'O czko wo +ku"r"eqo o qprn{ "wugf " s wcpkckxg'r ctco gvgt "q"cuuguu"vj g'o gxcdrke"cevkkv{ "qh"rgukapu0

Kp" vj ku"uwf { ."N4"xgtvgdtc"UWXo cz "cpf "N4"xgtvgdtc lNkxgt "UWXo cz "xcnwg"y gtg"gzco kpgf "wukpi " RGVIEV"vej pls wgu" y kj "ecrewckqp" o cf g" hqt" vj gk" cxgtci gu" cpf "ucpf ctf " f gxcvkqp" cpf " vj gk" tgrvkqpj kr u'y kj " o gvcucvle" f kugcug" y gtg" gxcnwg" 0Cpcn{ ugu" eqpf wvgf "qp"98"r cvkpw"tgxgcrgf "vj cv" vj g" cxgtci g" N4" xgtvgdtc" UWXo cz "y cu"4089" *tapi g<305/50+." y kj "c" o gf kcp" qh"40" cpf "c" ucpf ctf " f gxcvkqp" qh"206; 0Vj g" cxgtci g" N4" xgtvgdtc lNkxgt "UWXo cz "y cu" hqwpf "q" dg"209" *tapi g<207/3+." y kj "c" o gf kcp" qh"206" cpf "c" ucpf ctf " f gxcvkqp" qh"2030" Vj g" cxgtci g" ci g" qh" vj g" r cvkpw" lpenf gf "lp" vj g" uwf { " y cu"8706." y kj "cp" gsweni gpf gt " f kwtkdwkqp" qh"5: " hgo crgu" cpf "5: " o crgu0

Vj g" hpf kpi u" lpf kcvg" vj cv" N4" xgtvgdtc" cpf "N4" xgtvgdtc lNkxgt "UWXo cz "xcnwg" ctg" uki pkkcepv" lpf kcvqtu" hqt "kf gpvkh{ kpi " o gvcucvle" rgukapu" vj cv" o c { "pqv" dg" tghgevgf "lp" vqo qi tcr j le" ko ci gu" K" ku" r ctvkwrtntf " pqvgf "lp" vj g" hgtcwgt" vj cv" cp" cxgtci g" qh" - 4" qt" - 5" ucpf ctf " f gxcvkqp" lp" UWXo cz "xcnwg" eqwf " lpf kcvg" o gvcucuku" cpf " dqp" b" cttqy " lpxqrko gpv0Eqpukf gtlpi " vj gug" xcnwg" . cvgpvkqp" vj qwf " dg" r ckl " vj" r cvkpw" y kj "cp" N4" xgtvgdtc lNkxgt "UWXo cz "xcnwg" cdqyg" 3" cpf "cp" N4" xgtvgdtc "UWXo cz "xcnwg" gzegef kpi "507." gur gekm{ "lp" gxcnwkpi " rgukapu" vj cv" f q" pqv" j cxg" c" vqo qi tcr j le" eqwpvtr ctv." uwej "cu" dqp" o cttqy " lpxqrko gpv" lp" h{ o r j qo c" r cvkpw0Cf f kkpqm{ . hcvqtu" uwej "cu" i gpf gt. "ci g" cpf "dqpf " i nveqg" hgxgu" vj qwf "cnu" dg" eqpukf gtf "lp" erklecn{ gxcnwkqp" tgi ctf kpi " vj gk" ko r cev" qp" UWXo cz "xcnwg"0

Kp" eqpenukqp. "vj g" o gcuwtgo gpw" qdvkpgf "vj tqwi j "RGVIEV" r r c { "c" etklecn{ tqrq" lp" cuuguulpi " o gvcucvle" f kugcug." cpf "ectghw" lpgtr tgvkqp" qh" vj gug" xcnwg" ecp" r tqxkf g" uki pkkcepv" cf xcpwi gu" lp" tgcvo gpv" r rppkpi 0Hwwt" g" uwf lgu" y knlhw" vj g" erctkh{ " vj g" tqrq" qh" vj gug" b" gcuwtgo gpw" lp" erklecn{ gekukp/ o cnkpi " r tqeguug0

Keywords: "UWXo cz. "RGVIEV. "O gvcucuku0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SYNTHESIS OF CUO NANOPARTICLES FOR ENHANCED PHOTOCATALYTIC DEGRADATION OF METHYLENE BLUE IN ADDRESSING URBAN POLLUTION CHALLENGES (WATER)"

Roguai Sabrina

Cddgu'Nci j t qwt 'wpxgt ukf. 'Hcewmf 'qhluekpeg'cpf 'vgej pqmji { . 'F gr ct vo gpv'qhluekpeg'qhl'v g'o cwgt " nj gpej gr. 'Cri gt kc

QTEK <2222/2224/2989/2: 68"

ABSTRACT

Wtdcpk cvkqp"j cu'rgf "v"lpetgcugf "r qmwkqp."r qukpi "o clqt"ej cmgpi gu'hqt "uwuclpcdrng" f gxgnr o gpv'cpf " r wdrie"j gcnj . 'r ctvlewrtntf "lp"vj g'tgcvo gpv'qh'y cugy cvgt'cpf "uepkcvkqp"qh'r qvcdng'y cvgt "uwr r rkgu0Vj g" tkulpi "ngxgn"qh'lpf wutken'r qmwcpw"lp" wtdcp" y cvgt "dqf lgu"o cng"cf xcpegf "tgcvo gpv" vgej pqmji lgu" etwecnd'Co qpi "vj gug."cf xcpegf "qzlf cvkqp"r tqeguugu" *CQRu"j cxg" go gti gf "cu" ghgexg"uqmwkqpu." gur gekm{ "j gvtqi gpgqwu"r j qvqecvntf uku." y j lej "wrtk gu"ugo keqpf wevt "o cvgtken' rknng" eqr r gt "qzlf g" *EwQ+" vq" f gi tcf g" qti cple" r qmwcpw" y kj qw" lptqf wekpi " j cto hwt' ej go kecn0 J gvtqi gpgqwu" r j qvqecvntf uku'ku'kf gcnlht'wtdcp'cr r rkecvkqpu'dgecvug'k'ecp'dt gcnlf qy p'qti cple'eqpvo kpcpw'lpvq'pqp/ vqzle'd{r tqf weu"vj tqwi j "rki j vcevxcvgtf "tgcvcvku0EwQ."cu"r j qvqecvntf uv."qhgtu"pqvcdng"cf xcpwi gu" lp'wtdcp'y cugy cvgt "tgcvo gpv."o kpk k lpi "vj g'pggf "hqt"cf f kkpncn'ej go kecn'cf f kkgu'y j krg"r tguqxlpi " y cvgt "s wcrk{ 0'lp" vj ku"uwf { . "EwQ" pcpqr ctveng" y gtg"u{pvj guk gf "wulpi "c" eq/r tgekr kcvkqp"o gj qf . " qr vko k gf "d{ "eqpvtqmgf "j gcvkpi "cv": 2AE."v"ko r tqxg'vj gkt"r j qvqecvntf vke'cevkkv{ "hqt"y cvgt "tgcvo gpv0 Vj g'u{pvj guk gf "EwQ" pcpqr qy f gt'y cu'ej ctcevgtk gf "d{ "Z/tc{ "f khtcevkap" *ZTF +cpf "uecpkpi "grgvtqp" o letqueqr { *UGO + "eqphko lpi "vj g'o qpqenple"r j cug'qh'EwQ'y kj "cp"cxgtci g'et { ucnkkg'uk g'qh'52'po 0' Vj ku" pcpquecrg" utwewtg" lpetgcugu" vj g' cxckcdng" uwthcg" ctgc" hqt" tgcvcvku." gpj cpeki " r qmwcpv" f gi tcf cvkqp'ghhkegpe{ 0UGO "cpncf uku'cnq'tgxgcrf "c"vj tgg/f ko gpukqpcn'hmj gt/rknng"o qtr j qmji { . y j lej " qr vko k gu'dqj "rki j v'cdutq vkap"cpf "r qmwcpv'cf uqtr vkap0EwQ" pcpqr ctveng"r tqxgf "j ki j n{ "ghgexg"lp" f gi tcf lpi "o gj { rpgg" dnwg" *OD+ "c"eqo o qp" wtdcp" y cvgt "r qmwcpv."uj qy eculpi "vj gkt" r qvqpcn' hqt" y cugy cvgt "tgcvo gpv0 Vj g' f gxgnr o gpv' cpf " cr r rkecvkqp" qh' EwQ" pcpqr ctveng" lp" y cvgt "tgcvo gpv" vgej pqmji lgu" tgr tguqv" c" r tqo kulpi " qr r qtwpkv{ "v"ko r tqxg" wtdcp" gpv'ktpo gpv'cn' uwuclpcdrng' 0'D{ " lpgi tcvkpi "r j qvqecvntf vke"r tqeguugu"lpvq'wtdcp" y cvgt "u{vgo u. "k'ku"r quukdng"vq"o kki cvg"vj g"ko r ceu"qh" lpf wutkenk cvkqp"cpf "wtdcp"r tguuwtgu"qp" y cvgt "tguqvtegu0

Keywords: EwQ'P cpqr ctveng. 'Rj qvqecvntf vke'F gi tcf cvkqp. 'Y cugy cvgt "Vtgcvo gpv0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

YAPAY ZEKA SANATI: DERİN ÖĞRENMEDE SANATSAL STİL AKTARIMI THE ART OF ARTIFICIAL INTELLIGENCE: ARTISTIC STYLE TRANSFER IN DEEP LEARNING

¹ Doç. Dr. Engin Güney

QO©'I Ā|gr'Ucpcvct 'HcnĀnguk'Tguko 'D³/4Āo Ā" t gko '©{guk'

QTEKF <2222/2223/8777/894;

² Hasret Yavuz

QO©'NucpuĀuĀ'G kko 'GpiakuĀuĀ'Ucpcv'xg'Veuct,o 'Cpc'Ucpcv'F cn, 'Ucpcw'[] gvgtrkn'

QTEKF <2222/2223/; 39:/8475"

ÖZET

pucp" ngpf k' f , ,pf cnk' w{ctcp" xg" o qvxcu{qprctc" net ,. , xgtf k k' vgr nkgtrng" xg" vgtelj rgtng" {c co ,p," dktlo rg{gp"xg"ctc{ , "kelpf g"qncp"dk"xcnmt,t0Vcx,t."fextcp, "dkrkngrk k'kn"ce±,ncpcdkrgegn'i ĀpĀo Ā " mĀnĀĀpf g" {³/4pgrko kp'f kkcng o g'qf em,qrf w w³/4 rpgdkkt0Dkrp±k'dk'xcn,mqncp'kpucpc³/4 i Āucpcv,p" f kpcu kn' {cr,u,"f c"ucpcv±,ret,p" {gpk'ctc{ , ret,"gmugpkpf g"mĀnĀĀgr'f³/4pĀo Āo rgt"r ctcgrnk kpf g"ug{tkpk' f gxcu "gwko gmgf k0MĀnĀĀ'kg'krk nkuk'±³/4 Āo rppo gf km±g'ucpcv,p'nc|cpf , , {gpk'ce±,no ret,"nextco ep,p" i Ā±ng geg k' u³/4 rpgdkkt0 [gpk'mĀnĀĀgr' qnw wo rctf c" {cr c{" | gnc" vgnpqnlkgtkpk" {c{i ,prc o cu,"kg" ucpcv±,ret,p" f kulr rkrpctctcu," {cmc ,o ret,"f c"htcm,rc o cmcf,t0F gtlp"³/4 tgpog."ukn'cmct,o ,. "p³/4cn'ukn' vtcpuhgtk' i kdk' nextco ret" {cr c{" | gnc" vgnpqnlkgtkpk" ucpcwenk' {gpk' {cpu,o cmt," qrtcm' f g gtrgpf kkn gmgf k0MĀnĀĀgr'uĀg±rgrng"r ctcgrnkni i ³/4vgtgtgn'ucpcv" gpvgi tg"qncp" {cr c{" | gncp,p." ucpcw" {gpk'xg'htcm"dk'ctc±"qm cp,p"³/4gukpg'i g±vk k'i ³/4Āo gmgf k0"

Ctc vto cf c"ucpcv."f gtlp"³/4 tgpog" vgo gmk' {cr c{" | gnc" ukugo rgtkpf g"ucpcven'ukn'cmct,o , "krk nkulpf g" f g gtrgpf kkn k vt0Ctc vto cp,p"co ce," {cr c{" | gncp,p"ucpcv"uwpf w w'ce±,no ret,"vgnpkn'dk'cprcv,o rc" dgrtngo gmgp"³/4g'ucpcv±cn o cmt,p,p"ktgk k'³/4 i ĀpnĀ Ā"ucpcv±,p,p"dw'uĀg±vgnk'tqnĀ'i kdk'j wuwrtf c" f gtlp"³/4 tgpog" krk nkulpf g"ukn'cmct,o ,p,"f g gtrgpf kto gmk0'Ucpcven'ukn'cmct,o ,p," {cr c{" | gncp,p" ucpcwenk'ce±,no ret,pf cp"dk'qrtcm'grg"cnr . "f³/4pĀ gp"mĀnĀĀgr' {cr , "krk nkulpf g"ce±,mco cni'ctc vto cp,p" ³/4pgo kp'qtvc{c'nq {o cmcf,t0'

Ctc vto cp,p"öi k k ö'd³/4Āo Āpf g'f gtlp"³/4 tgpog'xg'ucpcven'ukn'cmct,o , "qf c ,pf c'rkgtcvĀ"ctc vto cu," kg'f g gtrgpf kto grgt" {cr ,no , vt0öF gtlp" tgpog'xg" [cr c{" \ gncö'dc n ,pf c'f gtlp"³/4 tgpogp'cp,o , " xg" {cr c{" | gnc'kg'krk nkulpf g' f kkrgtgn'dwri wrctc'xg'ce±,mco cmtc" {gt'xgtrk k vt0Y cn o cp,p"gmugpkpk' qnw wtcp."ucpcven'ukn'cmct,o , "krk nkulpf g" {cr c{" | gnc" ucpcv,p,p"nc|cpf , , "ce±,no ret"öUcpcven'Ukn' Cmct,o , " rk nkulpf g" [cr c{" \ gnc"Ucpcv,ö'd³/4Āo Āpf g'kf grgpo k vt0Ctc vto cf c" {cr c{" | gnc"ucpcv,p," f gtlp" ³/4 tgpog" xg" ucpcven' ukn' cmct,o , " krk nkulpf g" f g gtrgpf kktngp" uqti wr{e, " dk" {cmc ,o " dgpkö ugpo k vt0"

Anahtar Kelimeler: F gtlp" tgpog." [cr c{" \ gnc."Ukn'Cmct,o , "

ABSTRACT

J wo cp"dglpi u'ctg'gpvkgu"vj cv'uj cr g'vj gk'rkxgu"vj tqwi j 'tgcevkpu'cpf "ej qllegu'kp'tgur qpug"vq'gzvgtpcn' unko wk'cpf "o qvxcvqpu."eqpucpvñ { "kp" c"ucv"qh"ugctej 0'k" vqf c {)u'ewwtg." y j gtg"cvkwf gu"ecp"dg" gZR rclpgf"d { "vj g"wpk { "qh'dgj cxkqt."k'ecp"dg"uckf "vj cv'qtlgpvcvkp"ku'hqewugf"qp" f ki kcrk cvkq0'Vj g" f { pco k'pcwtg'qh'ctv."wps wg"vq" j wo cpu'cu'eqpuekqu'dglpi u."eqpvkwgu"ku'eqwtug"kp"r ctcgrni'y kj " ewwtcn'vtcpuhqto cvkpu."egpvtgf "ctqwpf "ctvkuu)pgy "r wtuwku0'k'ecp"dg"cti vgf "vj cv'wpf gtucpf kpi "vj g" pgy "gZR cpukqu'ct'v'j cu'i clpgf "y knidgeo g'ej cngpi kpi "wprgu'ku'tgrvkvpuj k' y kj "ewwtg'ku'cpcn [gf 0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Cu'ctv'k'lekcn'k'p'vgnki gpeg"vej pqm' kgu"dgeqo g"o qtg"y kf gur tgc f "k'p"pgy "ewm'w'cn'hqto cvk'qpu."ct'v'ku'v' k'p'vgtf k'uekr'k'p'ct {"cr r tqcej gu'ctg"cnq" f kxgtukh' k'p'i O'E'qpegr u'u'we j "cu'f ggr "ngct'p'k'p'i . "uv' ng"v'tc'puhgt."cpf " pgw'cn'uv' ng"v'tc'puhgt"ctg"eqpuk'f g'g'f "cu'p'gy "t'gh'ng'ev'k'qpu'qh'ct'v'k'lekcn'k'p'vgnki gpeg"vej pqm' kgu'k'p"ct'v'k'k'ku' qdugt'x'g'f "j cv'ct'v'k'lekcn'k'p'vgnki gpeg."y j lej "k'p'v'gi tcv'gu'k'p'v'q"ct'v'k'p"r'ct'cm'gn'y k'j "ewm'w'cn'r tqegu'gu."j cu' o q'x'g'f "dg'f' q'p'f "o g't'gn'f "d'g'k'p'i "c'p'gy "cpf "f'k'ht'g'p'v'q'q'n'k'p"ct'v'0

K'p'v'j k'u'uw'f {"ct'v'ku'g'x'cn'v'g'f "k'p'v'j g'eq'p'v'z'v'q'h'ct'v'k'ue"uv' ng"v'tc'puhgt"y k'j k'p'f ggr "ngct'p'k'p'i /dcug'f "ct'v'k'lekcn' k'p'vgnki gpeg"u'f' u'go u'0T'cv'j g't'v'j cp'o g't'gn'f "k'f g'p'v'k'h' k'p'i "v'j g'v'ej p'lec'n'eq'p'v'k'd'w'k'qpu'qh'ct'v'k'lekcn'k'p'vgnki gpeg" v'q"ct'v'v'j g'c'ko "q'h'v'j g'uw'f {"k'u'v'q" g'x'cn'v'g'f"uv' ng"v'tc'puhgt"y k'j k'p'f ggr "ngct'p'k'p'i "k'p'v'g'to u'q'h'ku'uw'gu'we j "cu' v'j g'eq'p'v'g'p'v'cpf "q't'ki k'p'c'k'v'f "q'h'ct'v'k'ue"y q't'm'u."cu'y g'm'cu'v'j g't'q'ng"q'h'v'j g'ct'v'k'v'k'p'v'j k'u'r' t'q'egu'0J k'j j r'k'j j v'k'p'i " ct'v'k'ue"uv' ng"v'tc'puhgt"cu'q'p'g"q'h'v'j g'eq'p'v'k'd'w'k'qpu'qh'ct'v'k'lekcn'k'p'vgnki gpeg"v'q"ct'v'cpf "g'z'r'nc'k'p'k'p'i "k'y k'j k'p' v'j g'eq'p'v'z'v'q'h'v'j g'v'tc'puhgt'o k'p'i "ewm'w'cn'uv'w'ew't'g'f go q'p'v'v'c'v'gu'v'j g'k'o r q't'v'c'p'eg"q'h'v'j g'uw'f {0

K'p'v'j g"o'k'p'v'q'f w'ek'q'p'o"u'ge'v'k'q'p." g'x'cn'v'k'q'p'u"y g't'g"o cf g"v'j t'q'wi j "c"n'k'g't'c'w't'g"t'g'x'k'g'y "h'q'ew'ug'f"q'p" f ggr " ngct'p'k'p'i "cpf "ct'v'k'ue"uv' ng"v'tc'puhgt"0K'p'v'j g"u'ge'v'k'q'p"v'k'ng'f "o'F ggr "Ngct'p'k'p'i "cpf "Ct'v'k'lekcn'k'p'vgnki gpeg.o' h'k'p'f k'p'i u'cpf "g'z'r'nc'p'v'k'q'p'u'ct'g'r' t'q'x'k'f g'f "d {"f'k'ue'w'u'k'p'i "v'j g'f'g'h'k'p'k'k'q'p"q'h'f ggr "ngct'p'k'p'i "cpf "k'u't'g'r'v'k'q'p'uj k'r " y k'j "ct'v'k'lekcn'k'p'vgnki gpeg"0V'j g"u'ge'v'k'q'p"o'c't'v'k'lekcn'k'p'vgnki gpeg"Ct'v'k'p"v'j g"Eq'p'v'z'v'q'h'ct'v'k'ue"U'f' ng" V'tc'puhgt'o"gz'co k'p'gu'v'j g'p'gy "f'ko g'p'uk'q'p'u'i c'k'p'g'f "d {"ct'v'k'lekcn'k'p'vgnki gpeg"ct'v'v'j k'j k'p'v'j g'eq'p'v'z'v'q'h'ct'v'k'ue" uv' ng"v'tc'puhgt."y j lej "h'q'to u'v'j g'c'z'k'u"q'h'v'j g'uw'f {0C"s'w'g'u'v'k'p'k'p'i "cr r tqcej "k'u'cf q'r'v'g'f "k'p" g'x'cn'v'k'p'i " ct'v'k'lekcn'k'p'vgnki gpeg"ct'v'k'p't'g'r'v'k'q'p"v'q" f ggr "ngct'p'k'p'i "cpf "ct'v'k'ue"uv' ng"v'tc'puhgt" k'p'v'j k'u'uw'f {0

Key Words: F ggr "Ngct'p'k'p'i . "Ct'v'k'lekcn'k'p'vgnki gpeg. "U'f' ng"V'tc'puhgt

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GERÇEKLİK ALGISI EKSENİNDE POSTDİJİTAL SANATIN KÜLTÜREL DEĞİŞİMLERE ETKİSİ

THE EFFECT OF POSTDIGITAL ART ON CULTURAL CHANGES WITHIN THE AXIS OF PERCEPTION OF REALITY

¹Doç. Dr. Engin Güney

QO©'I Ā/griUcpcvwt "HcnĀngukTguko 'D'āĀo Ā" t gko '©{guk'QTEKF <2222/2223/8777/894; "

²Kadir Alp Eren

QO©'NucpcuĀuĀ'G kko 'GpwnkĀuĀ'Tguko 'Cpc'Ucpcv'F cn. 'Ā ĀngmiNucpu" t gpekuk : "QTEKF <222; / 2227/9758/26; 6"

ÖZET

Ucpcv' mĀnĀtgn' nqf rct, " {cpu,vp" xg" mĀnĀtgn' f 3pĀ Āo rgtg" pgf gp" qm c" r qcwuk{ grkp" ucj kr " qncp" dk" f lpcu kmkOI ĀpnĀnj c{cv,o ,| f c'dk±qmf g k ko kp'vgwng{lekuk'qncp" {gpk'vgnpqmlkgtkp'ucpcv'ncp,pf c'f c" c{p, " r ctergnkmg" gmkuk' qrf w w' u3/4 rpgdktk' Vgnpqmlkni i grk o grgtkp" f k gt" mĀnĀtgn' hgpqo gprgt" krq" dkq ngukpf g'mwncp,o "dkko k=f Ā Āpeg'f wwo rct,o ,| f c."{c co , "xg"i gt±gmknmgt'cni ,rc{ , ,o ,| f c'dk±qmf f g k kmk g'pgf gp"qm cmcf ,t0"

Rquf kken'ucpcv'wncp,rcp'ucpcni gt±gmkn'vgnpqmlkgtk" {cr c{ | gnc'w{ i wwo cmt, .j qmji telkni' tqlgrt" i gt±gmkn' cni ,u, " krq" ki krk' {gpk' wtv, o c" cncpmt,p,p" qnw o cu,pc" pgf gp" qm cmcf ,t0' Dw" etc vto cf c" co cncp"i grk gp'vgnpqmlkgtkp'gmkuk'f g"i gt±gmng vkrp'ucpcvni'kcf g'dkko rgtkp' mĀnĀt'g'gmkuk'f g" f g gtrp'f ko gmk'OF g k gp'dk'qni w'qncp'ucpcv'p'i gt±gmkn'cni ,u, "qf c ,pf c. "mĀnĀt'g'gmkuk'f g'dĀĀpeĀni' dk" {cnc ,o m'f g gtrp'f kkn guk'±cn, o cp,p'3pgo kp'xg'3/4 i ĀpnĀ ĀpĀ'qtvc{c'ng{ o cmcf ,t0'

Ctc vto cf c.'r quf kken'ucpcv'r tqlgrt'kp'p'vgnpqmlk'f Ā Āpo g'dkko rgtko k g'gmk'gw'kp'g'xg' k j kpu'ni k rgt'k rgt'p luĀt'g'±gt'p'f q cu,p, 'f g k vtf k kp'krk nk'p' Āpegn'3/4 pgnmgt' hsgt'cvĀ' dwi wct, {rc'f guvgnp'gt'gn' c±,ncp'o , vto' ĀRquf kken' Ucpcvni' [3pgrko rgtö" de n ,pf c" {cr c{ | gnc' ucpcv, .j qmji telkni' ucpcv" ucpcvni'cto c'ctv,t,m , "i gt±gmkn'ucpcv, "r quf kken'g'puvncu{qp. "vcpuj Āo c'pku'ucpcv."r quf kken'j g{ngn" r quf kken'r gthqto cpu"3/4 pgnmgt'kp" {gt'xgt'kgt'gn'c±,ncp'o cmtf c" dwncp'w w wt0' ĀRquf kken' mĀnĀt'xg" I gt±gmkn' Cni ,u,ö" de n ,rc" i ĀpĀo Ā'g" 3/4 i Ā' fextcp, " dktrkn'grknmgt'k' {qtwc'ncp'o , vto' " ĀmĀnĀt'gn' F g k ko rgtg" Gmkuk'f g" Rquf kken' Ucpcv" de n ,pf c" dk'pek' d'3/4 Āo f g" f g gtrp'f kkrp" ucpcvni' kcf g" dkko rgt'kp' mĀnĀt'g'gmkuk' {c co "dkko kpf g"i gt±gmng gp" f 3pĀ Āo rgtg'krk nk'p'f kkrp'gn'c±,ncp'o , vto' ĀUqpw'xg'Vctv, o cö'd'3/4 Āo Āpf g'pgvntcv'j gi go qncp,p'kf g'qmlkgt'kf q twnwup'f c'hwncp,rcp'vgnpqmlkni' i grk o grgt'p" i gt±gmkn' cni ,u, " xg" mĀnĀt'gn' f g k ko rgt" Ā' g'kpf gmk' gmk'gt'k' dĀĀpeĀni' dk" {cnc ,o rc" f g gtrp'f kkn k vto'

Anahtar Kelimeler: "Rquf kken'Ucpcv.'mĀnĀt'gn'F 3pĀ Āo .I gt±gmkn'cni ,u,"

"

ABSTRACT

Ctv'ku'c'f {pco le'v' cv'tghgeu'ewwnc'neqf gu'cpf "j cu'v'j g'r qv'p'kcn'v'ecwug'ewwnc'ni'v'cpuhqto c'v'kpu'0'K' ecp'dg'uck'f 'v' cv'pgy "vej pqmji kgu."y j lej "vki i gt'o cp{ 'ej cpi gu'kp'qw'f ckn' h'xgu."j cxg'c'r ctergn'ghgeu' qp'v'j g'h'krf "qh'ct'0'Vj g'y c{ "vej pqmji kcn'f g'xgru' o gpv'ctg'wug' "kp'eqplw'p'v'k'p'y kj "qv'j gt'ewwnc'ni' r j gpqo gpc'ecwugu'o cp{ 'ej cpi gu'kp'qw'v' kncpi 'cpf 'r gtegr v'kp'qh'k'g'cpf 'tgerk'0'

Xk'wcn' tgerk'f "vej pqmji kgu." ct'v'k'kcn' kp'gn'ki gpeg" cr r'nc'v'kpu." cpf "j qmji ter j k" r tqlgeu' wug'f "kp" r quf ki kcn'ctv'ctg'ecwukpi "pgy "f k'ewwuk'p'ctgcu'tgi ctf kpi "v'j g'r gtegr v'kp'qh'tgerk'f 0'Vj g'clo "qh'v'j ku" t'gugctej 'ku'v'g'x'cnc'v'g'ct'v'k'le"gzr t'gu'k'p'u'ectt'k'f "qw'w'p'f gt'v'j g'k'p'hw'p'eg'qh'f' g'xgru' kpi "vej pqmji kgu'kp" v'gto u'qh'v'j g'k'lo r'cev'q'p'ewwng'0'Vj g'x'cnc'v'k'p'qh'ctv.'y j lej 'ku'c'ej cpi kpi 'r j gpqo gpq'p.'y kj "c'j q'k'v'k"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

cr r tqcej 'kp'vgtu u'qh'ku'ko r cev'qp'ewwttg.'hgewukpi 'qp'vj g'r gtegr vkp'qh'tgcrkv'. 'tgxgcu'vj g'ko r qtvcpeg" cpf "qtki kpcrkv' "qh'vj g'uwf {0

Kp'vj g'tgugctej .ewttgpn'gzco r ngu'qh'r quf ki kcn'ctv'r tqlgew.'vgej pqmji { "chgev'qwt'y c { u'qh'vj kpnkpi " cpf "ej cpi kpi " vj g" pcwtg" qh' o gpvcn' hwpvkppkpi lr tqeguugu" ctg" gzn rckpgf " d { " uwr r qtvpki " vj go " y kj " rkgtcwtg'hpf kpi u0'kp'vj g'vkrq'qh'öRquf ki kcn'Ctv'vke "Qtkgpvcvkpuö."gzco r ngu'qh'ct'v'kcn'kpvgnki gpeg" ctv."j qmji tcr j le" ctv."xkwenlo kzgf lwi o gpv'g' "tgcrkv' "ctv." r quf ki kcn' kpuvncvkp." vtcpuj wo cpkv' ctv." r quf ki kcn' uewr wtg." r quf ki kcn' r gthqto cpeg" ctg" i kxgp" cpf "gzn rckpku" ctg" o cf g0' kp'vj g'vkrq'qh' öRquf ki kcn' Ewttg'cpf 'Rgtegr vkp'qh'Tgcrkv' ö.'dgj cxkqtcn'cuqekvkpu'ur gekke"v'v'q'c { "ctg'kpvtrtgvgf 0' Kp'vj g'vkrq'qh'öRquf ki kcn'Ctv'kp'ku'Chgev'qp'Ewttcn'Ej cpi guö."vj g'ghgewu'qh'ct'v'vke"gzr tguukp'hqto u' gxcnvcvgf 'kp'vj g'htuv'ugevkp'qp'ewwttg'ctg'gzn rckpgf 'd { 'tgrv'kpi 'vj go 'v'vj g'v'vcpuhqto cvkpu'kp'hkgu'v'ngu0' Kp'vj g'öTguwuu'cpf 'F kuewukppö'ugevkp.'vj g'ghgewu'qh'vgej pqmji kcn'f gxgnr o gpw'wugf 'kp'v'kpg'y kj 'vj g' kf gqmji lgu'qh'pgvqetv'le"j gi go qpu'qp'vj g'r gtegr vkp'qh'tgcrkv' { 'cpf 'ewwttcn'ej cpi gu'ctg'gxcnvcvgf 'y kj " c'j qrkv'le"cr r tqcej 0

Key Words: 'Rquf ki kcn'Ctv.'Ewttcn'Vtcpuhqto cvkpu.'Rgtegr vkp'qh'Tgcrkv' {

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*UI F +cpf "8' " *UI G +vq "O U'pwtkgpv'o gf k0I gto kpcvkqp'r gtegpvcig" * + "uogo "y gv'y gki j v'i + "uogo " ft {"y gki j v'i + "tqqv'y gv'y gki j v'i + "cpf "tqqv'ft {"y gki j v'i + "y gtg" f gvtgto kpgf 0'Uc'v'k'ec'n'c'pc'n' ugu'y gtg" r gthqto gf "hqt" v'j g" r ctco gvtu" gzco kpgf "cpf" v'j g" f k'htg'g'pegu" dgy ggp" v'j g" xcn'ngu" y gtg" h'w'p'f "v" dg" uki p'k'lecp'0' Ceeqtf kpi "v" v'j g' t'gu'w'u'q'h'v'j g' u'w'f { . 'v'j g' j ki j guv'i gto kpcvkqp'r gtegpvcig' y cu' qd'v'k'p'g'f "h'qo " UI C " o gf kwo " y kj " 98022' 0' K' y cu" qdugt'x'g'f " v'j cv' k'p'et'g'cu'k'p'i " f tqwi j v' eqp'f'k'k'q'p'u" f get'g'cu'g'f " v'j g" i gto kpcvkqp'r qy gt' q'h'v'j g' u'g'g'f u'0'Y j k'p'74022' "q'h'v'j g' u'g'g'f u'k'p' UDI "o gf kwo "cpf "72022' "q'h'v'j g' u'g'g'f u'k'p' UI F "o gf kwo "i gto kpcv'g'f 0'V'j g' m'y guv'i gto kpcvkqp' t'c'v'g' y cu'4: 0 : ' "k'p' UI G' o gf kwo 0'Y j gp' v'j g' u'go " y gv'y gki j u'q'h'v'j g' r m'p'w' y gt' g' c'p'c'n'f u'g'f . 'v'j g' j ki j guv'y gv'y gki j v'y cu' qd'v'k'p'g'f "h'qo " UI C " *2016: "i + "cpf" v'j g' m'y guv'y gv'y gki j v'y cu' qd'v'k'p'g'f "h'qo " UI G " *2024 "i + 0'V'j g' j ki j guv' u'go " f t {"y gki j u' y gt' g' h'w'p'f "k'p' UI C " *2047 "i + "cpf "v'j g' m'y guv'k'p' UI G " *2027 "i + 0'U'k'o k'rt "v'j g' q'v'j gt' r ctco gvtu . 'v'j g' j ki j guv' t'q'q'v' y gv' cpf "f t {"y gki j u'q'h'v'j g' r m'p'w' y gt' g' qd'ugt'x'g'f "k'p' UI C " *205: 5 "i "cpf "2053 "i + 0' C' u' c' t' g' u' w' n' q' h' v' j k' u' u' w' f { . "k' y cu' f gvtgto kpgf " v'j cv' cu" v'j g' f tqwi j v' eqpeg'p'v'c'v'k'p'p' k'p'et'g'cu'g'f . " q'v'j gt" i tqy v' j " r ctco gvtu" k'p'et'f' k'p'i " i gto kpcvkqp'r qy gt' q'h'q'p'k'p' u'g'g'f u'f get'g'cu'g'f 0'F gvtgto kpcvkqp' q'h'v'j g' u'g'x'g'k'v'f "q'h'f' co ci g' q'h' k'p'et'g'cu'k'p'i " u'q'k'i f tqwi j v'q'p' r m'p'w' k' u' k' o r q't'c'p'v' h'q't' v'j g' u'w'v'c'k'p'c'd'k'k'v'f "q'h'c'i t'le'w'w't'g'0'"

Keywords: "Qp'k'q'p' . f tqwi j v'ut'g'u' . k'p' x'k'at'q"

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PIRASANIN (*Allium ampeloprasum* var. *porrum* L.) İN VİTRO KOŞULLARDA FARKLI PEG DOZLARINA TOLERANS SEVİYESİNİN BELİRLENMESİ DETERMINATION OF TOLERANCE LEVEL OF LEEK (*Allium ampeloprasum* var. *porrum* L.) TO DIFFERENT PEG DOSES IN VITRO CONDITIONS

Ecem KARA

Ct 01 3/40F t0Uxcu'Dkko 'xg'Vgnpqrlk'©pkxgt ukxguk 'Vct,o 'Dkko rgt k'xg'Vgnpqrlk'Hcn'Anguk 'Vctrc 'Dknkrgt k'D'4Ao Å 'Uxcu.'VÅt nkf g0'

QTEK'PQ<2222/2224/233: /4895"

Hatıra TAŞKIN

Rt q10F t0Y wmt qxc '©pkxgt ukxguk \ k c cv'Hcn'Anguk 'Dcj ±g'Dknkrgt k'D'4Ao Å 'Cf cpc.'VÅt nkf g0'

QTEK'PQ<2222/2224/39: 6/6953"

Gökhan BAKTEMUR

F q±0F t0Uxcu'Dkko 'xg'Vgnpqrlk'©pkxgt ukxguk 'Vct,o 'Dkko rgt k'xg'Vgnpqrlk'Hcn'Anguk 'Vctrc 'Dknkrgt k' D'4Ao Å 'Uxcu.'VÅt nkf g0'

QTEK'PQ<2222/2224/2584/732: "

ÖZET

Cdkf qvni'utgu'nq wrct, pf cp'dk'k'ncp'mwcm, ni'dk±qm'dknkf g'qrf w w'i kdk'r ,tcuc{ ,f c"gnkngo gmgf kt0' Vct,o ucn'Åt gko ko kp'f gxco nñ ,p,p'uc rncpdkro guk'xg'krgtng{ gp'uÅtg±rgt f g'qmw cdkrgegnñi ,f c'mvñ ,p,p' 3/p'Ap'g'i g±ko guk'co ce, {rc' mwcm ,p'dknkrgt' Å gt kpf gnk'gnkrgt klp' dq{ www'xg'vqrgtcpu'f Å g{ rgt klp' dgktrgo guk'i gtgnö gmgf kt0Dw'±cn o cf c'mwcm ,p'r ,tcuc'dknkuk'Å gt kpg'gnkrgt klp'egrgo k vkt0Hctm, f q| rctf cnkhwcm, niñq wrct, 'cn, pf c'r ,tcuc'vqj wo rct, p,p'±ho rgo g'xg'i grk ko 'f wtwo rct, p,p'dgktrgo guk' co c±rpo , vt0Y cn o cf c'mwcm, niRGI 'kg'uc rpo , 'xg'kp'xkt q'nq wrct f c' { Å Å Å Å Å vÅt0Dguk'qtco , " qrcenO U'hwmp, m , 'xg'k±gt klp'g' 2"*RTC±" 3"*RTD±" 4"*RTE±" 6"*RTF ±xg" 8"*RTG±f q| rct, pf c' RGI 'gmgpo k vkt0Y cn o c'ncr uco , pf c'vqj wo rct, p,p'±ho rgo g' { Å f guk'± ±xg'dknkrgt klp'i 3/xf g' { c 'c ,tn , " *i ±"i 3/xf g'nwtw'c ,tn , " *i ±"nññ' { c 'c ,tn , " *i ±"nññ'nwtw'c ,tn , " *i ±"i 3/xf g'w' wprw w'±o o ±"kg'nññ' w' wprw w'±o o ±"r cto gvtgrgt' kpegrgo k vkt0' Hctm, " RGI " f q| rct, p,p' kpegrgp' r cto gvtgrgt' Å gt klp' gnkrgt klp' 3/pgo nk' qrf w w'dgktrgo k vkt0' Vqj wo rct, p,p'±ho rgo g' { Å f grgt' k' kpegrgp' k kpf g' gp' { Åmgnñ ±ho rgo g'lp' " 9: 02"kg'nqvtqn'qtco , pf c'RTC" qrf w w'dgktrgo k vkt0'RTG'qtco , pf c'±ho rgo g'lp' ' 540220{ g'f Å vÅ Å'i 3/4 Å Å vÅt0RGI "nqpuvctu{ qpw'ctw, mnc"±ho rgo g' { Å f guk'f g'ncf go grk'qrcen' c| cm , vt0Dknkrgt klp'i 3/xf g' { c 'c ,tn , "gp' { Åmgnñ2043; "i "kg'RTC"qtco , pf c."gp'f Å Åñ20326"i "kg' RTG'qtco , pf c'qrf w w'f kmv±gno k vkt0I 3/xf g' { c "xg'nwtw'c ,tn, mct, "gp' { Åmgnñ2043; "i "xg'20259"i " kg'RTC"qtco , pf c"i 3/4 Å Å vÅt0RGI "f q| w'ctw, mnc"nññ' { c "xg'nwtw'c ,tn, mct, pf c' 3/pgo nk'qtcp'rtf c' c| cm c'i 3/4 Å Å vÅt0Dknkrgt klp'i 3/xf g'xg'nññ'w' wprw mct, 'demo , pf cp'gp' { Åmgnñ f g' grgt "84078"o o "xg' 5: 09"o o "kg'RTC"qtco , pf cp'grf g'gf kro k vkt0'

Anahtar Kelimeler: 'R,tcuc.'mwcm, ni'ut guk'kp'xkt q'

"

ABSTRACT

F tqwi j v."qpg'qh'v' g'cdkqve'utgu'eppf kkp'u."chgeu'hgnñ'u'y gm'cu'o cp { 'r rcpw0'kp'qt f gt'vq'g'puwt g'v'j g' eqp'v'p'v'v' { 'qh'ci tleww'ncr'r tqf wv'kqp'cpf "vq'r t'xgpv'v'hqf "uj qt'ci gu'v'j cv'o c { "qee'w'kp'v'j g'hw'wt g.'k'ku' pgegu'ct { "vq'f v'gto kpg'v'j g'gz'v'p'v'qh'v' g'ghgeu'qh'f tqwi j v'qp'r rcpw'cpf "v'j g'k'v'qrgt'cpeg'rgxgn0'kp'v'j ku' uww { . 'v'j g'ghgeu'qh'f tqwi j v'qp'hgnñ' rcp'u'y gt g'lp'xguk' cv'f 0K'y cu'c'ko gf "vq'f v'gto kpg'v'j g'i gto k'p'v'kqp' cpf "f g'xgnr o gpv'qh'hgnñ'uggf u'wpf gt "f tqwi j v'eqpf kkp'u'cv'f k'ht g'p'v'f qugu0'kp'v'j ku'uwf { . 'v'j g'ghgeu'qh'

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f tqwi j v'qp'ngm'r rpv'ly gtg'kpxguki cvgf OK'y cu'clo gf 'v'f gvgto kpg'vj g'i gto kpcvkqp'cpf 'f gxnqr o gpv'qh' ngm'uggf u'w'pf gt 'f khtg'gpv'f qugu'qh'f tqwi j v'eqpf kkp'u0'k'vj g'u'w'f { . 'f tqwi j v'y cu'r tqxkf gf 'y kj "RGI " cpf "ecttkgf "qw'w'pf gt "k'xkt q"eqpf kkp'u0'U'y cu'w'ugf "cu'pwt'kpv'o gf kwo "cpf "RGI 'y cu'cf f gf 'cv'2' " *RTC+'3' " *RTD+'4' " *RTE+'6' " *RTF +'cpf '8' " *RTG+'f qugu'0I gto kpcvkqp'r gtegp'ci g'qh'uggf u' " + cpf 'lugo 'y gv'y gki j v'i + 'lugo 'f t { 'y gki j v'i + 'tqqv'y gv'y gki j v'i + 'tqqv'f t { 'y gki j v'i + 'lugo 'ngpi vj "o o + " cpf "tqqv'ngpi vj "o o + 'r ctco gvgtu'qh'vj g'r rpv'u'y gtg'kpxguki cvgf OK'y cu'f gvgto kpgf 'vj cv'vj g'gh'geu'qh' f khtg'gpv'RGI "f qugu'qp'vj g'gzco kpgf 'r ctco gvgtu'y gtg'uki p'k'ecp'0Y j gp'vj g'i gto kpcvkqp'r gtegp'ci gu' qh'vj g'uggf u'y gtg'cpcn' ugf . 'k'y cu'f gvgto kpgf 'vj cv'vj g'j ki j gu'v' gto kpcvkqp'tcv'y cu'9: 022' 'k'vj g'eqp'tqn' o gf kwo "RTC'0'K'y cu'qdu'gtxgf "vj cv'i gto kpcvkqp'f getgcugf "v'54022' "k'RTG'o gf kwo '0'Cu'vj g'RGI " eqpep'tcv'kqp'k'petgcugf . 'vj g'i gto kpcvkqp'r gtegp'ci g'f getgcugf 'i tcf wcm'0Vj g'j ki j gu'v'ugo 'y gv'y gki j v' y cu'20243; 'i 'k'RTC'o gf kwo 'cpf 'vj g'm'y gu'v'y cu'202326'i 'k'RTG'o gf kwo '0Vj g'j ki j gu'v'ugo 'y gv'cpf " f t { 'y gki j u'y gtg'20243; 'i "cpf "20259'i "k'RTC'o gf kwo '0'Cu'vj g'RGI "f qug'k'petgcugf . 'vj gtg'y cu'c' uki p'k'ecp'v'f getgcug'k'p'tqqv'y gv'cpf 'f t { 'y gki j u'0Vj g'j ki j gu'v'xc'm'gu'k'p'v'gto u'qh'ugo "cpf "tqqv'ngpi vj u' y gtg'qdv'ckpgf 'ht'qo 'RTC'o gf kwo 'y kj '84078'o o "cpf '5: 019'o o 0'

Keywords: 'Nggm'f tqwi j v'ut'guu. 'k'xkt q'

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AFET SONRASI SEÇMENLERİN DUYGU DÜZEYLERİNİN OY TERCİHLERİNE ETKİLERİ⁸

THE EFFECTS OF VOTERS' EMOTION LEVELS ON THEIR VOTING PREFERENCES AFTER A DISASTER⁹

Doç. Dr. Haluk YAMAN

Fq±0Ft0:'H,t cv'©pkxgt ukxguk' DH.'Uq'cugv'Drko k'xg'Mco w'l' ³pgvko k'D³/ñAo Ñ"
2222/2223/8758/; 264"

Zehra ERTÜK

Nkucpu" t gpekuk'Ctc v,t o ce..'H,t cv'©pkxgt ukxguk' DH.'Uq'cugv'Drko k'xg'Mco w'l' ³pgvko k'D³/ñAo Ñ"

ÖZET

Chgvrt."dÄ{ Ñn'qtcpf c" dgmngpo gf kni' co cprctf c"qtvc{c"±,ncp"xg"kpucprct,p}{c co "cncprct,p,"xg"twlcp" {c co rct,p,"qno uw' "gvnkg{gp"dÄ{ Ñn'qr{ rctf,t0Chgvrt."kpucp'nc{pcnm,"qndkreg ki kdkf q cp,p'qrc cp" ug{tkf, ,pf cnk'dÄ{ Ñn'f g k lo rgt'pgvkgulpf g'f g'i gt±gmg gdko gmgf k0Chgvrtkp'ugdgr "qrf w wluqtwpct" i ¼ ³pÄpg'cnpf, ,pf c'ucf geg'hk knugnr tqdrgo rgtk'kcf g'gvo gni'gmkn'ldk'f g' gtrgpf kto g'qrcncm,t0Chgvrt." kpucp" {c co ,p,p" h'k knugnr {³pÄpÄ' dct,po c"xg" {c co ,p" uÄf Ä Ño guk'pqmcu,pf c" n'q'kn'ncrprctf cp" gvnrktngp"kpucprct,p" f w'i w'f wto rct,p,"f c"qno uw' "gvnkg gmgf k0'Chgvrt"uqptcu,"±gxtgugn"uqu{cn" gnapqo kn'xg'r qrkkn'i k'k lo rgt'chgvrtkp'gvnkup'gp'c' c'lpf kto g{k'j' gf ghrgo gmg'xg'uqu{cn'w' wo c'f c{cn" i k'k lo rgt'f g'f w'i wucn'±³mÄpÄngt'p'³pÄpg'i g±o g{k'co c±ro cmcf,t0'

Dw' vÄ" i k'k lo rgt'p" vco co , "f gr tgo "uqptcu,pf c" o gtn'g' k' m'wto rct" xg" {gtgr' {³pgvko rgt" vctch,pf cp" Ängpkrktngp"uk'ki'vqr nwo "i ³pÄÄngt'klp" f g'f guvgmgtp'k'i ¼ "ctf, "gvo go gni' gtgnk0" | gnrkn'g"uqu{cn' j k' o gv'ncp,pf c" {cr,ncp"±cn o crct'f gr tgo kp" f w'i wucn' {,mpv,rct,p,"i k'f gto g{g" {³pgrkn'qno cmcf,t0'Dw' vÄ" w'i wro crct,p" i gpgf g'j cmi'pgl f lpf g' xg"¼ grf g'ug±o gplp" dcm "c±u,pf c" f g' gtrgpf k'ko guk' dkt" {cpf cp" o gtn'g' k' m'wto rct,"f k' gt" {cpf cp" f c" {gtgr' {³pgvko rgt'ki' Äpf go kp" o gtn'g' k'p'v" ,o cmcf,t0'Chgv' uqptcu,"ug±o gprgtlp" f w'i w' {q w'pnmct,p,p" qno uw' " {³pÄ'f Ä ÄpÄf Ä ÄpÄf g'chgv'uqptcu," {³pgvko rgt'kp" dc ct,u," {c'f c"dc ct,u, n ,p,p"ug±o gprgtlp"vgtelj rgt'kp'f g'gvnk'qrcnc , "³pi ¼Äo Ä "xg"dw'f q' twmwf c" ucj cf cp'grf g'gf k'gp'xgtk'gt'g'f c{cn' dkt"±cn o c'i gt±gmg v'k'ko k' v'k0'

"V©D VCM'442; "C'r tqlgrgt'k'vctch,pf cp" f guvgmgpp'r tql'g'kr'f gr tgo f gp'gvnrk'p'p'ug±o gprgtlp" f w'i w' f wto rct,"kr'q' "vgtelj rgt'k'ctcu,pf cnk'kr nk'p'egngpo k' v'k0'Dw'±cn o c'pgvkgulpf g'f q' cn'chgvrtk' {c c{cp" ug±o gprgtlp" dÄ{ Ñn'v'cxo crct" {c cf , , "xg"i gprg'qrcten'dw'v'cxo crct,p" c'v'v,m cu,pf c" j cpi k'r ct'v'ngt'kp" f c'j c'gvnk'k'±¼ Äo rgt'ki' g'vt geg' k'p'f c'k' dkt'f Ä Äp'eg{g' {³pgrf kn'gt'k'luqpwewpc"xct,m , v,t0" ""

Anahtar Kelimeler: Chgv.'Ug±o . 'F gr tgo . 'F w'i w'ct. 'Q' { 'Vgtelj rgt'k'

"

ABSTRACT

F kucvgtu'ctg'o clqt'gxgpw'v'j cv'qee'w'rcti gn' "wpzr' gev'f n' "cpf "cf xgtugn' "chhgev'r gqr ng'u'rk'kpi "ur ce'gu" cpf "tqw'kp'g'rk'xgu'F kucvgtu'o c' "dg"j wo cp/lpf weg' "qt" o c' "qee'w'tu" c' "tguw'n'qh'o clqt" i gqi tcr j kecn' ej cpi gu'q'wuk'f g'v'j g'qt'f kpct' {"eqwtug"qh'pcwt'g0'Eq'puk'f gt'kpi "v'j g'r tqdrgo u'ecwug'f "d' "f kucvgtu. "k'y' qwf" dg'cp'k'peqo r'ngv'g'x'cn'v'k'q'v'g'zr t'gu'q'pn' 't' j {ulecn'nr tqdrgo u0Y j k'p'f kucvgtu'chhgev'v'j g't j {ulecn'cur gev' qh'j wo cp'rk'g'kp"v'gto u'qh'uj gngt" cpf "ni' kn'ku"kp"v'gto u'qh'uw'v'k'p'kpi "rk'g. "v'j g' {c'nuq'pgi cv'x'gn' { "chhgev' r gqr ng'u" go q'v'k'p'cn'luc'v'gu'0'G'p'x'k'q'po gp'v'cn' u'q'ek'cn' g'e'q'p'qo k'e'cp'f 'r q'rk'ke'cn'k'p'k'v'x'g'u'ch'ngt'f kucvgtu'c'ko "v'j

±'Dw'±cn o c'V©D VCM'442; "C'r tqlgrgt'k'pgvkgulpf g'j c'j ,trcpo , "xgtk'gt'k'±gto gmgf k0'
±'V'j ku'uw'f { "eq'v'k'p'u'f cv'r' tgr ct'gf "cu'c' t'guw'n'qh'VWDK/CM'442; "C'r tql'gew'0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

o kpo k g" v j g" ko r cev' qh' f kucvgtu" cpf " uqekri' eqj gulq/ ducgf " kpkkcxgu" cko " vq" r t g x g p v' go qvqpcn' dt g c n f q y pu'

Y j k r g" c m' q h' v j g u g' k p k k c x g u' c t g' w p f g t v c n g p' d { " e g p v c n' l p u k w w k q p u' c p f " n e c n' i q x g t p o g p u' c h g t' v j g' g c t v j s w c n g. " v j g' u w r r q t v' q h' e k k n' u q e k g v' " x q n w p v g g t u' u j q w f " p q v' d g' k i p q t g f 0' k' r c t v e w r c t. " u q e k n' u g t x l e g' c e v k k l g u' c t g' c k o g f " c v' g r i o k p c v k p i " v j g' g o q v k p c n' f g x c u v c k p p' q h' v j g' g c t v j s w c n g 0' v j g' g x c n w c k p p' q h' u w e j " r t c e v l e g u' d { " v j g' r w d i l e " k p' i g p g t c n' c p f " d { " v j g' x q v g t u' k p' r c t v e w r c t' d t k p i u' e g p v c n' l p u k w w k q p u' q p' v j g' q p g' j c p f " c p f " n e c n' i q x g t p o g p u' v q' v j g' e g p v g t' q h' v j g' c i g p f c' q p' v j g' q v j g t 0' E q p u k f g t k p i " v j g' p g i c v k x g' u k f g' q h' v j g' g o q v k p c n' l p v g p u k f' q h' v j g' x q v g t u' c h g t' v j g' f k u c v g t. " k' y c u' r t g f l e v g f " v j c v' v j g' u w e e g u u' q t' h c k w t g' q h' v j g' r q u v' f k u c v g t' c f o k p k n t c v k p u' y q w f " d g' g h g e v k x g' q p' v j g' r' t g h g t g p e g u' q h' v j g' x q v g t u' c p f " c' u w f { " d c u g f " q p' v j g' f c v' q d v c l p g f' h t q o " v j g' h g n f' y c u' e c t t l g f' q w' l p' v j k u' f k g e v k p o'

"Y k j " v j g' r t q l g e v' u w r r q t v g f' d { " V W D K / C M 4 4 2; " C' r t q l g e w. " v j g' t g r v k p u j k r " d g y g g p' v j g' g o q v k p c n' l u c v g u' q h' v j g' x q v g t u' c h g e v g f' d { " v j g' g c t v j s w c n g' c p f " v j g' k t' x q v k p i " r t g h g t g p e g u' y c u' g z c o k p g f 0' C u' c' t g u w n' q h' v j k u' u w f { . " k' y c u' e q p e n f g f' v j c v' x q v g t u' y j q' g z r g t k p e g f' p c w t c n f k u c v g t u' g z r g t k p e g f' i t g e v' t c w o c u' c p f' v j c v' v j g u g' t c w o c u' i g p g t c m' r w u j " x q v g t u' v j k p m' c d q w' y j l e j " r c t v k u' y k n j c x g' c' o q t g' j g c r k p i " g h g e v 0' ""

Keywords: "F k u c v g t. " G r e v k p. " G c t v j s w c n g. " G o q v k p u. " X q v k p i " E j q l e g u"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

AFET BÖLGESİNDEKİ SEÇMENİN YEREL YÖNETİMLERİ DEĞERLENDİRME ÖLÇÜTLERİNE YÖNELİK BİR SAHA ÇALIŞMASI³²

A FIELD STUDY ON THE EVALUATION CRITERIA OF LOCAL GOVERNMENTS BY VOTERS IN DISASTER REGIONS

Doç. Dr. Haluk YAMAN¹¹

Mert CAN¹²

ÖZET

Dw'±cn o cp,p"vgo gn'co ce., "f go qntcvkn'uÄg+rgtkp" gnknrgpo gulpf g" {gtgn' {3pvgko rgtkp"tqnÄpÄ"yg"chgv' d3/4i grtkpf gnk' ug±o gp" f cxtcp, rct,p, " cpncn' xg" f g grngpf kto gmk0' Dw' ±cn o cp,p" {3pvgko k' f gtlrigo gulpg'o Äncv' gmkpf g'r rncrpo , vt0[Ä "Ä g'i 3/4Ä o grng'yg" {ct, " {cr ,mpf ,t,m , "i 3/4Ä o g" hqto w'rc'r rncrpep'o Äncv'ct'i gt±gmg vtko k vt0Dw'dc rco f c"VOD VCM'442; 'C'r tqlguk'vctch,pf cp" f guvgmgpo k " qrcp" dw' ±cn o cf c" km' qrcem" {gtgn' {3pvgko rgtkp" f go qntcvkn' i Ärgpo gulpg" xg" nev,no e,n ,p'ctv,t,m cu,pc'pcu,nhcv'm'uc rcf , ,p,p'rkgtcvÄÄ'cpcrk' 'gf kno k vt0Cxtw'c'f c'dc r{cp" {gtgn' {3pvgko "tghqto rct,pf cp"gf kpkp" f gpg {ko rgt. "VÄnk' gf gnk' {gtgn' {3pvgko rgtkp" gxtko k'xg" f go qntcvkn' uÄg+rgt'g'hevnrct, 'f c'rkgtcvÄÄ'ctc vto cu, 'pgvkgulpf g'qtc {c'nqpw w vt0Ctf ,pf cp. "VÄnk' gf gnk' {gtgn' {3pvgko rgtkp"3; : 4"Cpc {cucu, "±gt±gxgulpf gnk' {cr ,u,p, "xg"ug±o "uÄg+rgt'g'ng"cnpctcm"ug±o gprgtkp"q {" xgto g'f cxtcp, rct,p, 'gvrng' gp'hcni/4rgtk'p'egrgpo k vt0Ug±o "f 3pgo k'uk' cucn'f cxtcp, "cn ncpn ,.nev, " gupgn'xg"i g' gp"uk' cucn'vtekl rgtkp" {cp, "u,tc"ug±o "f 3pgo k'f , ,pf cnk'uk' cucn'f cxtcp, "cn ncpn,nct, " Ä gtlpf g'f vtw w vt0Rtqlgpkp'dk' f k gt'3pgo rk'dq {ww'kug'chgv'd3/4i grtkpf gnk'ug±o gp" f cxtcp, rct,p,p" cpcrk' 'gf kf k k'mu, o f ,t0'Chgv'd3/4i grtkpf g" {c c {cp"ug±o gprgtkp"vtekl rgtk" {gtgn' {3pvgko rgtkp"chgvrgt'g" j c| ,t" qm c'f vtw w" o Äf c'j crg" {gvpgmgt'k'xg" chgv' uqptcu, "vr ctrpo c" uÄg+rgt'k' Ä gtlpf gp" cpcrk' rgt" i gt±gmg vtko k vt0D3/4rgeg" {gtgn' {3pvgko rgtkp" chgvrgt'g" net , " r gthqto cpurct,p,p" ug±o gp" vtekl rgtk' Ä gtlpf gnk'gvnrgtk'pkf g grngpf k'gegng'Grc| , 'k'lpf gnk' go qntcvkn'uÄg+rgt'g'pcu,n' {cpu,f , ,p, 'cpncn c {c" ±cn cec , |0' Gf g' gf kpp" dwi wrct,p" {gtgn' {3pvgko rgtkp" i Ärgpf k'ko guk' xg" f go qntcvkn' uÄg+rgt'g' k'kg vtko gulpg" {3pgrknf g grk'hevnrct'uc rcf , ,3pi 3/4Äo gm'gf k0

Anahtar Kelimeler: 'ChgvD3/4i guk'Ug±o . [gtgn' 3pvgko rgt"

ABSTRACT

Vj g'o ckp'r vtr qug'qh'vj ku'uwf { "ku'vq'wpf gtucpf "cpf "gxcnvcg'vj g'tqng'qh'rqecni' qxgtpo gpw'lp'uj cr kpi " f go qetcvle'r tqeguugu'cpf "xqvt'dgj cxkqt'lp" f kucvgt'ctgcu0'Vj g'o gvj qf "qh'vj ku'uwf { "ku'r rncrpgf "cu'lp/ f gr vj " k'pvtxkgy u0' Hceg/vq/hceg" k'pvtxkgy u" cpf " ugo k'utvewt'gf " k'pvtxkgy " hqto u" y gtg" wugf 0' k'p" vj ku' eqpvzv.v'vj ku'uwf { .uwr r qtvgf "d { "VWDK/CM'442; 'C'r tqlgev.'hktu'cpcn| gf "vj g'rkgtcwtg"qp"j qy "rqecni' i qxgtpo gpw' eqpvtkdwg" vq" utgpi vj gkpi " f go qetce { "cpf " k'petgculpi " r ctvlekr cvkqp0' Vj g" g'zr gtlkpegu" i c'kp'gf 'htqo 'vj g'rqecni' qxgtpo gpv'tghqto u'vj cv'vctvgf 'lp'Gwtqr g.'vj g'g'xqmwkqp'qh'rqecni' qxgtpo gpw'lp" Vwtng { "cpf "vj gk' eqpvtkdwkqp"vq" f go qetcvle'r tqeguugu'y gtg"cnq"tgxgcrgf "cu" c'tguwn'qh'vj g'rkgtcwtg" tgugctej 0' Vj gp." vj g' utvewt'g"qh'rqecni' i qxgtpo gpw'lp" Vwtng { "y kj lp" vj g'htco gy qtn'qh' vj g" 3; : 4" Eqpvkswkqp'cpf "grgevtcnr' tqeguugu'ctg'f k'uewugf "cpf "vj g'hcevqtu'chgevkpi "vj g'xqvkpi "dgi cxkqt'qh'xqvtu" ctg'gzco k'pgf 0'Rqiklecni'dgj cxkqt"j cdku'f vt kpi "vj g'grgevkqp'r gtlkf .tki kf . 'hrgzkdng'cpf "k'kp'gtcpv'r q'iklecni' r tghgt'pegu"cu"y gm'cu'r q'iklecni'dgj cxkqt"j cdku'q'wukf g"vj g'grgevkqp'r gtlkf "j cxg"dgpp"go r j cuk' gf 0'

³²Dw'±cn o c"VOD VCM'442; 'C'r tqlgrtk'p'gvkgulpf g'j c| ,trpo , "xg'krkt'k'gto gm'gf k"

³³" F q±0' F t0' ." H'tcv' ©pkxgtukguk" DH" Uk'cugv'Drko k' xg" Mco w' [3pvgko k' D3/4Äo Ä" j {co cpB h'tcv'gf vdt. " 72759: 5844. '2222/2223/8758/; 264"

³⁴"Nkucpu" t'gpekuk'ctc vto ce., 'H'tcv'©pkxgtukguk" DH"Uk'cugv'Drko k'xg'Mco w' [3pvgko k'D3/4Äo Ä"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Cpqj gt'ko r qtvpv'f ko gpukqp"qh'yj g'r tqlgev'ku'yj g'cpcn' uku'qh'xqvt "dgj cxkqt"kp'f kucvgt "ctgcu0Cpcn' ugu" y gtg" eqpf wevgf "qp" yj g' r tghgtgpegu"qh' xqvtu" rixkpi "kp" f kucvgt "ctgcu. "nqecni i qxgtpo gpvu" f kucvgt " r tgr ctgf pguu. "tgr qpug" ecr cdkkkku"cpf "r quvf kucvgt "tgeqxt { "r tqeguugu0Vj wu. "y g'y kni'gxcnvcg" yj g' ghgeu"qh'nqecni qxgtpo gpvu"r gthqto cpeg"ci ckpu'f kucvgtu"qp"xqvt"r tghgtgpegu"cpf "t { "vq"wpf gtucpf " j qy 'k'ku'tghgevgf "qp" f go qetcvle"r tqeguugu'kp'Grc| , 'r tqxlpeg0K'ku'gpxkuci gf "yj cv'yj g'hkpf kpi u'qdvckpgf" y kni'o cng"xcnvcdrq"eqpvtkdwkqpu"vqy ctf u'utgpi yj gpkpi "nqecni qxgtpo gpvu"cpf "ko r tqxlpi "f go qetcvle" r tqeguugu0"

Keywords: "F kucvgt "T gi kqp. "Ggevkqp. "Nqecni qxgtpo gpvu"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BİYOSENTEZLENMİŞ GÜMÜŞ NANOPARTİKÜLLERİNİN CR(VI)'NİN KOLORİMETRİK TESPİTİNDE KULLANILABİLİRLİĞİNİN ARAŞTIRILMASI INVESTIGATION OF THE EMPLOYABILITY OF BIOSYNTHESIS-ASSEMBLED SILVER NANOPARTICLES IN COLORIMETRIC DETECTION OF CR(VI)

Deniz UZUNOĞLU DOĞRUYOL¹

³F t 0 "O gt ukp "©pkxgt ukxguk "O Ğj gpf kurknHcnĀnguk "Mko {c "O Ğj gpf kurk k'D³/4Āo Ā "O gt ukp. "VĀt nkġ gO"
³QTEKF "KF <j wr u-Ālqt ekġ Qti I222/2223/; 928/525Z"

Gaye KARA²

⁴O gt ukp "©pkxgt ukxguk "O Ğj gpf kurknHcnĀnguk "Mko {c "O Ğj gpf kurk k'D³/4Āo Ā "O gt ukp. "VĀt nkġ gO"
⁴QTEKF "KF <j wr u-Ālqt ekġ Qti I222/2225/5: 56/: 7; 2"

Şükrü KÜCCÜK³

⁵O gt ukp "©pkxgt ukxguk "O Ğj gpf kurknHcnĀnguk "Mko {c "O Ğj gpf kurk k'D³/4Āo Ā "O gt ukp. "VĀt nkġ gO"
⁵QTEKF "KF <j wr u-Ālqt ekġ Qti I222;/2222/; 89;/838Z"

Ayla ÖZER⁴

⁶Rt qI0F t 0 "O gt ukp "©pkxgt ukxguk "O Ğj gpf kurknHcnĀnguk "Mko {c "O Ğj gpf kurk k'D³/4Āo Ā "O gt ukp. "VĀt nkġ gO"
⁶QTEKF "KF <j wr u-Ālqt ekġ Qti I222/2224/9: 46/45: Z"

ÖZET

Et***XK**: "uwhe {pcmet,pc"gpf Āmtkġ grġcv,met" {qmwġ r"dwrc cdko gmg"qmw. "¼ grnkmg"ftk'vcdemco c."o gvenġ ner mco c." dq{c" xg" r ki o gpv" gpf Āmtkġgtkġpf g" {c{i ,p" qrtcnġ mwncp,m cmcf,t0' Dw" pgf gprg." Et***XK**" nqpwco kpcu{qpwwp"vgur kv'gf ko guk'xg"vknkġ+gxtgugn'xg"kpucp"uc n , "c±,u,pf cp"qrf wnc±"¼pgo "ct| " go gmgf k0' Et***XK**" vgr kk' i gngpnmgnġ qrtcnġ ur gmtqhqvo gvk" cvqo knġ cduqtr ukġ qp" ur gmtqunqr kuk" kpf Āmki'g ng o k "r m| o c "nĀng"ur gmtqo gvguk'xg"xqnc o gvk'i kdk'vgnpkmg"mwncp,rtcnġ {cr ,m cmcf ,t0' Dw' {¼pgo ng" { Āngmġj cuucukġ gv'xg'f q t wmwġlwo cmc "dkrkmg"o crkġ gvk'heto c ,mġkġ c| rct'xg'w| o cpnġ i gt gmkto gmg"xg"cpckġ "uĀtg+ngk'w| wp"uĀtgdko gmgf k0'Dw"pgf gprg"uqp"| co cprctf c"dcuk'w| i wro c." dcuk' vgnpm" f Ā Ām' o crkġ gv."kġ k'ug+ekrkmg" , | n ,uqpw±. { Āngmġj cuucukġ gv."f q twf cp" i ¼ugn'cni , "i kdk' ¼ grnkmg" g'ucj kr "pcpqugpu¼ngt" Ā gt kpg"qf cmcp,m , vt0Dwprct'cteu,pf c'i Āo Ā "pcpqr ctvknĀngt." Et***XK**" vgr kġpf g"qrf wnc±"wo w'xg'lek'k' dk'cngtpevkh'uwpet0'Dw'dem "c±,u, {r"dw±cn o c "uwm±¼ grnk g"Et***XK**" kġ qprct,p,p"vgr kġpf g"mwncp,m cmġ Ā gt g"lpf ki g {lek'clep"qrtcnġcv,mġdtqnrk' {cr temet,p,p"mwncp,rf , , " dkġ qugpvg| " {¼pgo k' kg" i Āo Ā " pcpqr ctvknĀngt" *Ci P Ru+ ugpgġ ngpo k " xg" netcmgtġ cu{qpw' i gt±gmg vtko k vkt0'Ugpgġ ngpgp"Ci P Ruġlp"netcmgtġ cu{qpw±cn o cmct,"ner uco ,pf c"UGO "kg" { Ā g { " netcmgtġ cu{qpw."GF Z "kg"grgo gpvgn'cpcrkġ "xg"ZTF "kg"ntkucnġhc| kpegrgo gukġ gt±gmg vtko k vkt0'UGO " cpcrkġ kpf g"Ci P Ruġlp"mĀt gugn' {cr ,f c"qrf wnc±, "xg"qtvero c'r ctvknĀ'dq { wwpwp"450507074"po "qrf w w' vgr kv'gf ko k vkt0'GF Z "cpcrkġ kpf g"Ci P Ruġlp" c| cmcp"u,tc {r "Ci * 6307+ "E" * 4909+ "Q" * 3805+ "En" * 80 : + "P" * 80 8+ "xg"U" * 3063+ "grgo gpvgtkpk'k+gtf k k'dgrkrngpo k vkt0'ZTF "cpcrkġ kpf g"kg"Ci P Ruġlp" { Ā g { "o gtngġ ik' mĀdkmġntkucnġ {cr ,u,pc"ucj kr "qrf wnc±, "i ¼ Āo Ā "qmw. "dwpw" {cp, "u,tc" qmukrgpo k " i Āo Ā vgp"xg"dkġ qugpvg| f g"mwncp,m "dknk'gmntcm,pf cp"ne {pcmcp"qti cpmġdkg knngt g'p"xg"co qth' hc| rctf cp'he {pcmcp"t kmgt'f g'i ¼ ngpo k vkt0'Y cn o cp,p'dk' uqptenkġ co cu,pf c"Ci P Ruġlp"Et***XK**,p" nqmqtko gvk'vgr kġpf g"mwncp,mcdkkrk k'ctc vt,m , "xg'dwher uco f c"Et***XK**,p"nqmqtko gvk'vgr kġk'k'p" qr vko wo "Ci P Ru"ugpgġ "nq wnc±, "70' o "Ci P Q5' f gk'ko k'70' o N'cv,mġdqtnqrk' {cr tc , "gmntcm,xg"47" 9E"u,ecm,nġqrtcnġdgrkrngpo k vkt0'Dgrkrngpg"qr vko wo "nq wnc±f c"30'rro ."70'rro "xg"32'rro "Et***XK**" ±¼ grnkgt'xctn ,pf c" Ci P Ruġlp" WX/xku"ur gmtqhqvo gvguk'kg"622/3222"po "f cni cdq {w'cten ,pf c" ur gmtwo "vctco cu, "i gt±gmg vtko k vkt0'Dwpc"i ¼ g=Ci P Ru"672"po ø g" netcmgtkukmġ { Ā g { "r m| o qp"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

tgl qpcpu" r knk" * urt+øpg" ucj kr ngp." hctm, f gk ko rgtf g" Et*XK" gmgpo guk' kr" 7Ø" f m' k-gtkulpf g" dw' netcmgtkukn' urt" r kn' kf f gvkp" Et*XK" f gk ko k' kr" f q tw' qtcv,n" qrcem' gmkf g" c| cfr, , " vgr kv' gf kro k vt0D¾ rgrkmg." Ci P Ru'kr'ngmtko gvkniEt*XK"vgr kkp"u,h,t" f g gtrknk" Ci P Ru" Ci ²+kr'Et*XK" k| qprct, "ctcu, pf cnk'tgf qm'u'tgcmuk| qpw'kr" i gt+gmg vk k'dgrkrngo k vt0Dwpc" i ¾g=dw'tgf qm'u'tgcmuk| qpw' Ci P Ru" { Å g| kpf g" dwwpcp" i Åo Å "cvqo rct,p,p" qmukrngo gulg" xg" c{p,| co cpf c" Et*XK" k| qprct,p,p" kpf ki gpo gulg" { qn' c±ct0 D¾ rgeg." Et*XK" k| qprct, " Et*KK" i kdk' f c j c" f Å Ån' f g gtrknk' hqto rctc" kpf ki gpkngp." Ci P Ru" { Å g| kpf gnk'cvqo rct" Ci *K'k| qprct,pc" f ¾p Å gtn±¾ Åpo g{g'dc rct0Dw±¾ Åpo g" uÅgek" Ci P Ru'kp'netcmgtkukn' urt" r kn' kf f gvkp" c| cm cu, kr' i ¾ rpk0% cn o cp,p' uqp" c co cu, pf c' lug" ngmtko gvkniEt*XK"vgr kkp' g' Ci P Ru'kp' o loko wo "vgr k/v,u,p,t, *NQF +dgrkrngo k "xg'ug-lekkn'¾ gnk k' ctc vt,m , vt0Dw'ner uco f c." ugru¾ w| i wco crct, pf c" ¾pgo r' dkt" r cto gvtg" qncp" NQF "f g gtk'2017/7Ø" ÜO "f gk ko 'ctcn , pf c" 2Q 3" ÜO "qrctm'vgr kv'gf kro k vt0Ugpgv| rpgp" Ci P Ru'kp' NQF "f g gtrknk'vÅf g" dw'rcpf c" mwrp, rcp" ugru¾ rgt" kr' net , r vt, rf, , pf c" m{ curpcp" ugru¾ rgt" kr' tgnædv'gf gdkk'¾ gnkmg" qrf w w' dgrkrngo k vt0 C { t, ec." ngmtko gvkniEt*XK" vgr kkp' g" ugru¾ "qrctm' mwrp, rcp" Ci P Ru'kp' ug-lekkn'¾ gnk k'ctc vt,m , "xg' M* K. O i *K. E c *K. D c *K. H g *K. H g *K. E q *K. P k *K. \ p *K. J i *K. " Rd *K. " Et *K. i kdk' ±g krk' k| qprct, p" { ¾pgo g" j gtj cpi k' dkt" gnrk ko f g" dwwpc cf, , "vgr kv' gf kro k vt0 Uqpw±" qrctm' grf g' gf krpg" dwi wrct" dw±cn o cf c" dk| qugpgv| rpgp" Ci P Ru'kp' Et*XK'kp' ngmtko gvkni vgr kkp' g' gnk' dk' ugru¾ "qrctm' mwrp, rcdkrgeg kpk' i ¾ rgtto k vt0

Anahtar Kelimeler: I Åo Å "pcpqr ctvkn' rgtk' dk| qugpgv| ." cv, m' dtnqrk' { cr tcmct, . " ngmtko gvkniEt*XK" vgr kkp' "

ABSTRACT

Et*XK" ecp" eqpwo kpcv" y cvgt "tguqwtegu" y tqwi j "kpf wutkni' y cvgu" cpf "ku" y kf gn| "wugf" gur gekm| "kp" rgyj gt" vcpkpi . "o gvcn' r vckpi . " r ckp' cpf " r ki o gpv' kpf wutku0 Vj gthgtg. " f gvevqp" cpf " o qpkqt kpi " qh' Et*XK" eqpwo kpcvqp" ku" xgt { " ko r qt vcp' hqt" gpv' kqpo gpvcn' cpf " j wo cp" j gcnj 0' Et*XK" f gvevqp" ku" eqpxgpv' kpcm| " ecttkgf " qw' wukpi " vgej pls vgu' uvej " cu' ur gevqr j qvqo gvt { . " cvqo ke' cduqtr vqp' ur gev' queqr { . " kpf vev' xgn| " eqw' rgt " r r' uo c" o cu' ur gev' qo gvt { " cpf " xqnc o gvt { 0' Cnj qwi j " vj gug" o gvj qf u' qhgt " j ki j " ugpukxkv| " cpf " ceewtce { . " vj g| " tgs vkt g" equv| . " eqo r ryz " f gxlegu" cpf " cpcn| uku" r tqeguugu" ecp" dg" rpi 0' Vj gthgtg. " tgegpv| . " hqewu" j cu" dggp" qp" pcpqugqu' y kj " hgcwt gu" uvej " cu' uko r rg" cr r r' vckvqp. " uko r rg" vgej pls wg. " rny " equv. " i qaf " ugrv' xkv| . " hcv' tguwuu. " j ki j " ugpukxkv| " cpf " f k gev' xkuvcn' r gtegr vqp 0' Co qpi " vj gug. " ukxgt " pcpqr ctvkn' qhgt " c" xgt { " r tqo kuki " cngt pcv' xg" kp' vj g' f gvevqp " qh' Et*XK" Hqo " vj ku' r kpv' qh' xky . " kp' vj ku' uwf { . " ukxgt " pcpqr ctvkn' * Ci P Ru- " y gtg" u{ pvj guk' gf " d { " dkqu { pvj guku" o gvj qf " wukpi " y cvg' dt qeeqr' r gcv' cu' tgf vckpi " ci gpv' v' dg" wugf " kp' vj g' f gvevqp " qh' Et*XK" kqpu" kp' cs vgw' u' qnw' kqp" cpf " vj gk' ej ctcevgtk' vckp' y cu' ecttkgf " qw' 0' Y kj kp' vj g' ueqr g' qh' ej ctcevgtk' vckp' uwf lgu' qh' u{ pvj guk' gf " Ci P Ru. " uwt hcg' ej ctcevgtk' vckp' d { " UGO . " grgo gpvcn' cpcn| uku' d { " GF Z " cpf " et { uvcn' j cvg' g' zco kpcvqp' d { " ZTF " y gtg' ecttkgf " qw' 0' k' UGO " cpcn| uku. " kv' y cu' f gvto kpgf " vj cv' Ci P Ru' y gtg' ur j gtecn' kp' ut vewt g" cpf " vj g' cxgtci g' r ctveng' uk' g' y cu' 45050704 " po 0' k' GF Z " cpcn| uku. " kv' y cu' f gvto kpgf " vj cv' Ci P Ru' eqp' vckp' g' " Ci " 63077+ " E " 49029+ " Q " 3805+ " E n " 8Q : + " P " 80 8+ " cpf " U " 3063+ " grgo gpv' kp' f get gcukpi " qtf gt 0' k' ZTF " cpcn| uku. " kv' y cu' dqugt xgf " vj cv' Ci P Ru' j cxg" c " hceg/ egvgt gf " ewdle " et { uvcn' ut vewt g. " cpf " r gcm' qtki kpcvki " hqo " qzkl k' gf " ukxgt " cpf " qti cple " eqo r qwpf u' qtki kpcvki " hqo " r rpv' gz v' ceu' wugf " kp' dkqu { pvj guku' cpf " co qtr j qw' ur j cvgu' y gtg' cnuq' qdugt xgf 0' k' vj g' pgz v' uci g' qh' vj g' uwf { . " vj g' go r rny { cdkkv| " qh' Ci P Ru' kp' vj g' eqmtko gvt k' f gvevqp " qh' Et*XK" y cu' kpxguki cvgf " cpf " kp' vj ku' eqpvz v. " vj g' qr vko wo " Ci P Ru' u{ pvj guku' eqpf kkp' u' hqt " vj g' eqmtko gvt k' f gvevqp " qh' Et*XK" y gtg' f gvto kpgf " cu' 7Ø' o O " Ci P Q5 " eqpegv' vckp. " 7Ø' o N' y cvg' dt qnqrk' r gch' g' z v' ccev. " cpf " 47 " 9 E " vgo r gtcwt g' 0' k' vj g' f gvto kpgf " qr vko wo " eqpf kkp' u. " ur gev' wo " uecpkpi " qh' Ci P Ru' y cu' r gthqto gf " kp' vj g' 622/3222 " po " y cxgrpi vj " t' cpi g' kp' vj g' r t' g' g' peg " qh' 3Ø' r ro . " 7Ø' r ro " cpf " 32 " r ro " Et*XK" uqnw' kqpu " xlc " vj g' WX/ xku " ur gev' qr j qvqo gvt 0' Ceeqtf kpi n. " y j kr' Ci P Ru' j cxg' ej ctcevgtk' uwt hcg' r' r' uo qp' t' guqpcpeg' r' gcn' * urt- " cv' 672 " po . " kv' y cu' f gvto kpgf " vj cv' y kj " vj g' cf f kkp' qh' Et*XK" cv' f k' hgt gp' v' eqpegv' vckp' u. " vj ku' ej ctcevgtk' u " urt " r gcn'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

kpvgpukv{ "f getgcugf "y kj kp"70"o kp"kp"fkgevr"rtqrqtvkp"vq"vj g"Et*XK"eqpegpvcvkp0 Vj wu."k"y cu" f gvto kpgf "vj cv'eqmtko gtle"Et*XK"f gvgevkp"y kj "Ci P Ru"qeewtg "vj tqwi j "vj g'tgf qz'tgcevkp"dgw ggp" | gtq/xcrpvc"i P Ru"*Ci²+cpf "Et*XK"kpup0Ceeqtf kpi n{="vj ku'tgf qz"tgcevkp"ngcf u"vq"vj g"qz'k'cvkq"qh" ukxgt"cvqo u"qp"vj g"Ci P Ru"uwthceg"cpf "cv'vj g"uco g"vko g"vq"vj g'tgf wevkp"qh"Et*XK"kpup0Vj wu."y j kg" Et*XK"kpup0ctg'tgf wegf "vq"mij gt/xcrpvhqto u"uwej "cu"Et*XK"vj g'cvqo u"qp"vj g"Ci P Ru"uwthceg"dgi kp"vq" f kuqrxg"d{ "wtpkpi "kpq" Ci *K"kpup0 Vj ku" f kuqrxkq"r tqegu"ku" qdugt'xgf "d{ "vj g" f getgcug"kp"vj g" ej ctcevtkule" urt"r gcmkpvgpukv{ "qh" Ci P Ru0kp"vj g"rcuv'uci g"qh'vj g"uwf { ."vj g'o kpk wo "f gvgevkp"tko k' *NQF +"qh" Ci P Ru"kp"eqmtko gtle"Et*XK"f gvgevkp"y cu" f gvto kpgf "cpf "ku"ugrgevkxk{ "y cu"kp'xguki cvgf 0' kp"vj ku'eqpvz.v"vj g"NQF "xcmw."y j lej "ku"cp"ko r qtvcv'r ctco gvt'kp"ugpuqt"cr r n'ecvkpu."y cu" f gvto kpgf " cu"20 3"ÜO "kp"vj g"eqpegpvcvkp"tcpi g"qh"2047/70"ÜO 0Y j gp"vj g"NQF "xcmw"qh'vj g"u{pvj guk gf "Ci P Ru" y cu"eqo r ctgf "y kj "vj g"ugpuqtu" wugf "kp"vj ku"hgfr "kp"vj g"rkgtcwtg."k'y cu" f gvto kpgf "vj cv'k'y cu" eqo r gv'kxg"y kj "vj g"eqo r ctgf "ugpuqtu0'kp"cf f'k'kq."vj g"ugrgevkxk{ "qh" Ci P Ru" wugf "cu" c"ugpuqt"kp" eqmtko gtle"Et*XK"f gvgevkp"y cu"kp'xguki cvgf "cpf "k'y cu" f gvto kpgf "vj cv'xctkqu"kpup0"uwej "cu" M*K. " O i *K. "Ec*K. "Dc*K. "Hg*K. "Hg*K. "Eq*K. "P k*K. \ p*K. "J i *K. "Rd*K. "Et*K" f k' "pqv'kp'gtcev'y kj " vj g'o gvj qf 0Cu" c'tguwv."vj g"hp'f kpi u"qdv'k'p'f "kp"vj ku"uwf { "uj qy gf "vj cv'dkqu{pvj guk gf "Ci P Ru"ecp"dg" wugf "cu"cp"gh'gevkxg"ugpuqt"kp"vj g"eqmtko gtle" f gvgevkp"qh"Et*XK0

Keywords: Ukxgt"pcpqr ct'v'ergu."dkqu{pvj guk."y cuv"dtqeeqik'hgxcgu."eqmtko gtle"Et*XK"f gvgevkp0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

KOBALT KATKILI BAKIR-DEMİR İÇERİKLİ NANOPARTİKÜLLER KULLANILARAK NaBH_4 'ÜN KATALİTİK HİDROLİZİ İLE HİDROJEN GAZI ÜRETİMİ PRODUCTION OF HYDROGEN GAS BY CATALYTIC HYDROLYSIS OF NaBH_4 USING COBALT-DOPED COPPER-IRON CONTAINED NANOPARTICLES

Deniz UZUNOĞLU DOĞRUYOL¹

³F t 0 "O gt ukp" ©pkxgt ukxguk "O Āj gpf kurknĤcnĀnguk "Mko {c "O Āj gpf kurk k'D³/rĀo Ā. "O gt ukp. "VĀt nkĤ gO'

³QTEKF "KF <j wr u<lqt ekf Qti I222/2223/; 928/525Z"

Güllü KAPLAN²

⁴O gt ukp" ©pkxgt ukxguk "O Āj gpf kurknĤcnĀnguk "Mko {c "O Āj gpf kurk k'D³/rĀo Ā. "O gt ukp. "VĀt nkĤ gO'

⁴QTEKF "KF <j wr u<lqt ekf Qti I222; /2229/8; 72/7543"

Mahmut Tuna SEÇİLMİŞ³

⁵O gt ukp" ©pkxgt ukxguk "O Āj gpf kurknĤcnĀnguk "Mko {c "O Āj gpf kurk k'D³/rĀo Ā. "O gt ukp. "VĀt nkĤ gO'

⁵QTEKF "KF <j wr u<lqt ekf Qti I222; /2226/85; 5/3478"

Berfin Başak⁴

⁶O gt ukp" ©pkxgt ukxguk "O Āj gpf kurknĤcnĀnguk "Mko {c "O Āj gpf kurk k'D³/rĀo Ā. "O gt ukp. "VĀt nkĤ gO'

⁶QTEKF "KF <j wr u<lqt ekf Qti I222; /2224/5543/226Z"

Ayla ÖZER⁵

⁷Rt qĤOF t 0 "O gt ukp" ©pkxgt ukxguk "O Āj gpf kurknĤcnĀnguk "Mko {c "O Āj gpf kurk k'D³/rĀo Ā. "O gt ukp. "VĀt nkĤ gO'

⁷QTEKF "KF <j wr u<lqt ekf Qti I222/2224/9; 46/45: Z"

ÖZET

NkgtcvĀtf g"i Āpegn' qrtcnĤ j kf tqlgp" i cĤ, " *J₄₊₃ Ātgvko k' hqvnevrĤk. "uwĤ wp" grgmtqrĤk k' xg" P cDJ_{6Āp}" o gvcpqrĤ kj kf tqrk k' krg" i gt±gmng vĤkro gmĤf kO' Dw' {³pvgogrt" ctcu, pfc" P cDJ_{6Āp}" j kf tqrk k' wĤ i wp" nq wrct" uc rcf, , pfc" { ĀmgnĤj kf tqlgp" Ātgvko "j, |, "xg", no n' tgcmlĤ qp" nq wrct, "pgf gpkĤ rg" ctc vto ce, rct" vctch, pfc" qrf wrct" ki k' i ³to gmĤf kO' CpecnĤ P cDJ_{6Āp}" ngpf k' ngpf kpg" j kf tqrk k' qrf wrct" {cxc " qrf w wpc" wĤ i wp" dkt" nvrĤk ³4" kcxgukĤ rg" qf c" uecm, pfc" j, | n" dkt" gnkf g" j kf tqlgp" Ātgvko k' {cr, rcdkro gmĤf kO' Dw' pfg gprg" P cDJ_{6Āp}" j kf tqrk k' krg" J₄₊₃ Ātgvko k' tgcmlĤ qp wĤ k' wp" wĤ i wrpcccnĤ xgtko rk' nvrĤk ³4" ctc {, rct, "j cngp" f gxc " gvo gmĤf kO' [cr, rcp" rkgctvĀt " vctco cu, " uqpwe wpc" dw" ±cn o cfc" Eq" nevnm, 'EwHg' k' gt knk' pcpqr cĤ vĤmĀngt "EqB EwHg' P Ru_{6p}" ugpvĤ rgpo guk' xg' P cDJ_{6Āp}" j kf tqrk k' krg" J₄₊₃ Ātgvko k' pfg" j gvgtqlgp" nvrĤk ³4" qrtcnĤ f g gtrgp k' krgdktk rĤk lpkp" ctc vt, m cu, " co c±rpo, vto' Dw' ner uco f c. ³pegikmg" dkt rĤmg" ±³4mĀto g" {³pvgokĤ rg' EwHg' P Ru_{6p}" ugpvĤ rgpo k. "fcj c" uqptc", urcnĤ go f kto g" {³pvgokĤ rg' EwHg' P Ru_{6p}" Eq' nevnmro c' k' rgo ki gt±gmng vĤkro k vto' UgpvĤ rgpgp' Eq' nevnm, 'EwHg' k' gt knk' pcpqr cĤ vĤmĀngt "EqB EwHg' P Ru_{6p}" {cr, ucnĤ pcrĤk k' her uco, pfc" UGO "ekj cĤ, "krg" {Ā gĤ ' hctcmgtkĤ cu {qpw. " GFZ "cpcrk k' krg" gngogpvnĤ k' gt knk' ctc vto cu, "xg" ZTF "ekj cĤ, "krg" kug' ntkvncĤ hĤ "cpcrk k' {cr, m, vto' UGO " cpcrk k' pfg. " ugpvĤ rgpgp' EqB EwHg' P Ru_{6p}" mĀng' dgpĤ gt k' {cr, f c" xg" qtvncro c" 830: Ō, 0 8" po "vcpgekĤ dĀĤ ĀmĀ Āpf g" qrf w w' gur k' gf ko k vto' GFZ "cpcrk k' pfg' EqB EwHg' P Ru_{6p}" mĀngeg" 4: 047" qmĤk gp. " ' 47045" dcmt. " 34088" f go kt. " 2067" nqdcn' xg" gugt "o kmctrtf c" mĀmĀ v' xg" ±pnq "k' gtf k' k' dgrk rgpo k vto' ZTF " uqpwrct, "kug" ugpvĤ rgpgp' pcpqr cĤ vĤmĀngt k' j go cvk' * /Hg₄Q₅₊" dcmt" qmĤk' *EwQ±" xg" o gvcrkĤ nqdcnc" cĤk' nctcmgtk vknĤ r kngtk' k' gtf k' k' p' i ³4ngto k vto' ¥ cn o cp, p" knk' pek' muo, pfc. " ugpvĤ rgpgp' EqB EwHg' P Ru_{6p}" P cDJ_{6Āp}" j kf tqrk k' krg" J₄₊₃ Ātgvko k' pfg "Eq" nevnmro c" o kmct., "uecm, m" P cDJ₆" f gtk ko k' nvrĤk ³4" o kmct., "tgcmlĤ qp" uĀt g' i kĤk' ±g kurk' f gpg {ugĤ nq wrct, p' gnk' k' ctc vt, m, vto' Dwpc" i ³4g" qr vko wo "f gpg { "nq wrct, " : " *y ly ± "Eq" nevnmro c. "47" "E" u, ecm, m" 20: "i lo N" P cDJ₆" f gtk ko k'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

202389"i lo N"nevcnk ¾. "372"o kp"tgcmlk qp"uÄt guk"qmtcm'dgntgpo k vkt'0Dgntgpgp"qr vko wo "f gpg{ "nq wrct,pf c"J 4+ "Ät gko "o kmct, "5322"o N"qmtcm'vgur kv'gf kro k vkt'0Qr vko wo "nq wrctf c"grf g"gf krgp"J 4+ "Ät gko "o kmct, "rkgtcvÄt fgnk'f k gt "pcpqnevcnk ¾rgt"kg"met ,re vt,rf , ,pf c="dw±cn o cf c"ugpvgl rpgp"EqB EwHg"PRuölp"tgnedgv'gf gdlrk"ugxk'gf g"nevcnkml'cmkxkg{ g"ucj kr "qrf w w'dgntgpo k vkt'0Y cn o c" xgtkrgtkpf gp"grf g"gf krgp"dwi wrct="nÄt gugn',u,po c"dc v"qm cmlÄt gt g'dk±qm±gxtgugn'uatwpc"pgf gp"qrcp" xg'f qrc { ,u,{rc'kpuc'uc n ,pc' | ctct'xgtgp'hquk' | cmwrct,p' | gt'kp'c'rc'dkrgem' | gplrgpgdkrk'dk'tnc {pcn'qrcp" J 4+ ,p,p"P cDJ 6Äp"nevcnkml'j kf tqrk'k'kg"Ät gko kpf g"EqB EwHg"PRuölp"gnrk'k'dk "nevcnk ¾" qmtcm' mwrp,rcdkreg kpk' ¾vgtg gmgf k0

Anahtar Kelimeler: j kf tqlgp'i c | , "Ät gko k"P cDJ 6"j kf tqrk'k'pcpqnevcnk ¾0

ABSTRACT

Kp"vj g"ewttgpv'rkgtcwtg."j {ftqi gp"i cu" *J 4+ "r tqf wevkp"ku"ecttkgf "qw"xlk"r j qvqecvnc'uku."y cvgt" grgextqnc'uku."cpf "vj g"o gj cpqnc'ukulj {ftqn'uku'qh"P cDJ 6'0Co qpi "vj gug"o gj qf u."j {ftqn'uku'qh"P cDJ 6" cwtcew"i tgcv'cvgpvqp"htqo "tgugctej gtu'f wg"v"ku"j ki j "j {ftqi gp"r tqf wevkp"tcvg"cpf "o kf "tgcvevkp" eqpf kkpqu'y j gp'uwkcdrg'eqpf kkpqu'ctg'r tqxk'gf 0J qy gxtg."ulpeg"vj g'ugrh'j {ftqn'uku'qh"P cDJ 6"ku's vkg" umy .j {ftqi gp"r tqf wevkp"ecp'dg'f qpg'tcr kf n' "cv'tqo "vgo r gtcwtg'y kj "vj g'cf f kkpq'qh'cp"cr r tqr tkvg" ecvnc'uv'0Vj gtghqtg."vj g"ugctej "ht"cp"gh'ekgpv'ecvnc'uv'ht"vj g"P cDJ 6"j {ftqn'uku'tgcvevkp"v"r tqf weg" J 4+ "ku'uwml'qpi qkpi 0Hqmy kpi "c"eqo r tgj gpukxg'rkgtcwtg'tgxky . "vj ku'uwf { "clo u'v'u'p'vj guk'g'eqdcn/ fqr gf "eqr r gt/kq" eqpvckpgf "pcpqr ctvengu" *EqB EwHg"PRu+ "cpf "kpxguki cvg"vj gk"r qvqpvkn'cu" c" j gvtqi gpgqu'ecvnc'uv'ht"J 4+ "r tqf wevkp"xlk"P cDJ 6"j {ftqn'uku'0K"vj ku'eqpvzv."EqB EwHg"PRu'y gtg" htuv'u'p'vj guk'gf "vukpi "vj g'eq'r tgekr kcvkq"o gj qf . "hqmgy gf "d' { "eqdcn'fqr kpi "xlk"vj g'y gvko r tgi pcvkq" o gj qf 0'Y kj kp"vj g"ueqr g"qh'utwewtcn'cpcn'uku'qh"vj g"u'p'vj guk'gf "Eq/fqr gf "EwHg"pcpqr ctvengu" *EqB EwHg"PRu+ "uwthceg'ej ctcevgtk'cvkq"y cu'r gthqto gf "y kj "UGO . "grgo gpvnc'eqpvgpv'tgugctej "y cu" r gthqto gf "y kj "GFZ" cpcn'uku"cpf "et { uvcn'r j cug" cpcn'uku"y cu'r gthqto gf "y kj "ZTF 0'UGO "cpcn'uku" tggcrgf "vj cv'vj g'u'p'vj guk'gf "EqB EwHg"PRu'y gtg'ur j gtlecn'rkng'kp'uj cr g'y kj "cp'cxgtci g'r ctveng'uk'g" qh'8307: Ö, 0 8'po 0K'GFZ "cpcn'uku."k'y cu'f vgtg kpgf "vj cvEqB EwHg"PRu'eqpvckpgf "4: 07" "qz {i gp." 47045' "eqr r gt."34088' "kq."2067' "eqdcn'cpf "tceg"co qwpv'qh'uwhmt"cpf | kpe'd' { "o cuu'ZTF "tguwu" uj qy gf "vj cv'vj g'u'p'vj guk'gf "pcpqr ctvengu'eqpvckpgf "ej ctcevgtk'vke'r gcmu'qh'j go cvkg"*/Hg4Q5+ "eqr r gt" qzk'g" *EwQ+ "cpf "o gvcnle"eqdcn'0K"vj g"ugeqpf "r ctv'qh'vj g"uwf { . "vj g'gh'gew'qh'xctkqwu"gzr gtko gpvnc' eqpf kkpqu"qp"J 4+ "r tqf wevkp"htqo "P cDJ 6"j {ftqn'uku"vukpi "vj g"u'p'vj guk'gf "EqB EwHg"PRu'y gtg" kpxguki cvgf 0'Vj gug" eqpf kkpqu" kpenf gf "eqdcn' fqr kpi "co qwpv."vgo r gtcwtg."P cDJ 6" eqpegpvtcvkq." ecvnc'uv'co qwpv."cpf "tgcvevkp"vko g0Vj g"qr vko wo "gzr gtko gpvnc'eqpf kkpqu'y gtg'f vgtg kpgf "cu'hqmgy u' : ' *y ly + "Eq'fqr kpi . "c"vgo r gtcwtg'qh'47ÄE."P cDJ 6"eqpegpvtcvkq"qh'20: "i lo N."ecvnc'uv'co qwpv'qh' 202389"i lo N."cpf "c"tgcvevkp"vko g"qh'82"o kpwgu'0Wpf gt"vj gug"qr vko wo "eqpf kkpqu."vj g"j {ftqi gp" r tqf wevkp"co qwpv'y cu'hqwpf "v'dg'5322"o N0Y j gp'eqo r ctgf "y kj "qyj gt'pcpqecvnc'usu'lp'vj g'rkgtcwtg." vj g"j {ftqi gp" r tqf wevkp" co qwpv' wpf gt" qr vko cn' eqpf kkpqu" kpf kcvgf "vj cv' vj g" EqB EwHg"PRu" u'p'vj guk'gf "kp"vj ku'uwf { "gzj kdkgf "eqo r gvkkxg'ecvnc'vle"cevkk'0Vj g'hkpf kpi u'qdvckpgf "htqo "vj g'uwf { " fcv'uj qy "vj cvEqB EwHg"PRu'ecp'dg'wugf "cu'cp'gh'gew'v'g'ecvnc'uv'lp'vj g'r tqf wevkp'qh'J 4+ "c'tgpgy cdrg" uqwtg'vj cv'ecp'tgr meg'hquk'hwgn'vj cv'ecwug'o cp { "gp'xkqpo gpvnc'itqdrgo u."gur gekm' i mdcn'y cto kpi . " cpf "vj wu'j cto "j wo cp'j genj . "d' { "ecvnc'vle"j {ftqn'uku'qh'P cDJ 6'0

Keywords: j {ftqi gp"i cu'r tqf wevkp."P cDJ 6"j {ftqn'uku."pcpqecvnc'uv'0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

AMELİYATHANE HEMŞİRELERİNİN UYGULADIĞI HEMŞİRELİK BAKIMININ İŞ DOYUMU ÜZERİNE ETKİSİ THE EFFECT OF NURSING CARE PERFORMED BY OPERATING ROOM NURSES ON JOB SATISFACTION

Tenzile TOSUN

³J go ktg. "Ocngrg"©pkxgtukguk "Fkkr rkrptctcu, "J go kgrknCpcdkko "Fcn, "Egttcj kJ go kgrk k" [Ānugmkucpu "Rtqi tco, ." uc pdwn "VĀtnk g0

³QTEK "K < j wru < lqt ekf Qti 1222; /2224/; 5: 9/8: 42"

Hatice ERDOĞAN²

⁴"Ft0 t0{/guk "Ocngrg"©pkxgtukguk "Fkkr rkrptctcu, "J go kgrknCpcdkko "Fcn, "Egttcj kJ go kgrk k" [Ānugmkucpu "Rtqi tco, ." uc pdwn "VĀtnk g0

⁴QTEK "K < j wru < lqt ekf Qti 1222; /2224/; 5: 9/8: 42"

"

ÖZET

Dw'±cn, o c"co grk{c}j cpg"j go kgrgtkpkp" w{i} wrcf, , "j go kgrkn'dcmo ,p,p" k "f q{wo w'Ā} gtlpg" gvnuk' dgrkngo gni' co ce, {re" O c{,u" 4245/G{nĀn' 4245" vctkj rgtk' etcu, pf c" 322" co grk{c}j cpg" j go ktguk' krg" i gt±gmg vktkf k' Ctc vto c" xgtkrgt' O cto ctc" ©pkxgtukguk' Rgpf kn' GCJ " co grk{c}j cpgukpf g" ±cn, cp" j go kgrgtg" ödki krgpf ktko k "T, | c" Hqto wö. "öJ go ktg" Vcp, mo c" Hqto wö. "öJ go kgrgt" ktkp" Mckrgk' Rgtkqr gtcvki' Dcmo "Unrcu, xg" J go ktg" "F q{wo " m±g kö" {Ā} "Ā} g'w{i} wrcpf, 0

¥cn, o co, | f c" grf g" gf krgp" dwi wrct, p' f g gtrgpf ktko gukpf g" kuvkuknugn' cpcrk' rgt "ktp" İDO "URUU"4302" xg" Nkutgni: 0' r tqi tco, "mwmp, rf, 0' Vcp, o r c, e, "kuvkuknugn' cpcrk' rgt "qt vcr o c. "ucpf ct v' uer o c. "o gf {cp. " o kplö wo. "o emuko wo. "ltgnepu. "Ā} f g" mwmp, rcteni' ctc v, rf, 0' Xgtkrgtkp" pqto en' f c, no c" w{i} wrcw w' Uj cr ktq/ Y kni' vgu' krg" kpegnpo k vkt0' Hctni' O cpp" Y j kpg{ "vguv' krg' hctni' Mt wunen' Y cnku' J "vguv' xg" O cpp" Y j kpg{ "W' vgu' krg" ktk nk' Rgctup" Eqttgrv' kq" ncvuc {, u, "krg" ctc v, rf, 0' I g±gt rtkn' xg" I Āxgpkrt rkn' ktkp" F q twrc {, e, "Hem"4 "Cpcrk' k" C±, o r c, e, "Hem"4 "Cpcrk' k" Etqpdcej 0' u' c' r c" ncvuc {, u, "v' vgu' mwmp, rf, 0' uc vuknugn' cprco n nni' Ā} g{ k' r > 2.27" qrtcni' nedwi' gf kf k' 0

J go kgrgtkpkp" {c "i twr rct, "elpu' k' gv. "o gf gpkf wwo. "g kko "f wto w. "i grk' f wto w' krg' Mckrgk' Rgtkqr gtcvki' J go kgrkn' Dcmo "Unrcu, p, p" i gpgn' xg' cn' dq{ w' qt vcr o c' rct, p, p' net, re v, t, m cu, pf c' kuvkuknugn' c±f cp" cprco n' dk' hctni' qm cf, , "dgrkrgpf k' 0' r @.27+ J go kgrgtkpkp" o gungmg' ±cn, o c" {, npc' i 3/4 g' Hem"4 "4" dki k' xgto g' cn' dq{ w' f g gtrgpf ktkf k kpf g' gp" c' | : /37" {, n" *5.55+ xg' gp" hc| r c' 37" {, n' xg' Ā} g' k' *6.27+ "qrf w w. " hctm n, , p' kuvkuknugn' qrtcni' cprco n' qrf w w' dwnwpf w0

Mckrgk' Rgtkqr gtcvki' J go kgrkn' Dcmo "Unrcu, i gpgn' qrtcni' f g gtrgpf ktkf k kpf g' gp" c' | { gvtuk' *4. : 6+ " xg' gp" hc| r c' ±qni' { gvtuk' *6.38+ "qrf w w. " hctm n, , p' kuvkuknugn' qrtcni' cprco n' qrf w w' dwnwpf w0 Ctc vto c" dwi wrct, pc' demrf, , pf c" co grk{c}j cpg" j go kgrgtkpkp" xgtf k k' j go kgrkn' dcmo ,p,p" k "f q{wo w'Ā} gtlpg" r q| kkh' { 3/4 pf g" qm o nw' gvnukpkp" qrf w w' dgrkrgpf k' 0' Co grk{c}j cpgf g" xgtkrgp" j go kgrkn' dcmo ,p,p" mckrgukpkp" ctvo cu, "ktp" j k' o gv' k' k' g kko rgtkpkp" ct w, t, m cu, "ugt vkk' u{ qp" r tqi tco rct, p, p' j, | rcpf, t, m cu, " xg' co grk{c}j cpg" j go kgrgtkpkp" ±cn, o c" ct w, t, p, p' k' krg vtko guk' 3/4 g' k' k' 0

Anahtar Kelimeler: "Co grk{c}j cpg. " j go kgrkn' dcmo, . "k "f q{wo w"

"

ABSTRACT

Vj ku' uwf { "y cu' eqpf wevf "y kj "322" qr gtcvki "tqqo "pwtugu" dgy ggp "O c { "4245" cpf "Ugr vgo dgt "4245" vq" f gvtö kpg' vj g' g' h' v' qh' pwtukpi "ectg" cr r rkgf "d { "qr gtcvki "tqqo "pwtugu" qp "lqd" uc vuk' v' k' p' 0' T gugetej "f cvc" y gtg' cr r rkgf "hceg" vq "hceg" vq "pwtugu" y qtnkpi "kp" O cto ctc "Wpkxgtuk" "Rgpf kn' GCJ "qr gtcvki "tqqo "wukpi "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

vj g"Skhqtg gf "EqpugpvHqto \$. "SP wtug" F kci pquku"Hqto \$. "\$S wrkv{ "Rgtkqr gtcvkg"Ectg"Uecrg" hqt "P wtugu" cpf "P wtug" Lqd"Ucvkucvqpp"Uecrg\$0

Kp" gxcnecvki "vj g" hpf kpi u" qdvclpgf "kp" qwt" uwf { . "KDO "URUU"43022" cpf "Nkutgn": 0" r tqi tco u" y gtg" wugf " hqt" ucvkucvqpp" uku0F guetkr vkg" ucvkucvqpp" | gu'y gtg" lpxguki cvgf "wukpi "o gcp. "ucpf ctf "f gxcvqpp. " o gf kcp. " o kpk wo . " o czko wo . " Htgs wpe{ " cpf " r gtegpvc i g0" Vj g" uvcvdkk{ " qh" vj g" f cv" hqt" pqt o cn" f kvtkdvqpp" y cu" gzco kpgf " y kj " vj g" Uj cr ktq/ Y km'vgu0" Vj g" f khtgpeg" y cu" lpxguki cvgf " y kj " vj g" O cpp" Y j kpg{ "vgu" vj g" f khtgpeg" y cu" lpxguki cvgf " y kj " vj g" M'wunen" Y cnku" J "vgu" cpf " O cpp" Y j kpg{ "W'vgu" cpf " vj g" tgrvqpp" kr " y cu" lpxguki cvgf " y kj " vj g" Rgtuqpp" Eqttgrvqpp" eqghlekp0" Eqphkto cvqt { "Hcevqt" Cpcn{ uku. "Gzr nqtcvq { "Hcevqt" Cpcn{ uku. "Etqpdcej" u'cnr j c" eqghlekp0" cpf "V'vgu" y gtg" wugf " hqt" xcnf k{ " cpf " tgrvdkk{ 0" Ucvkucvqpp" phtecpeg" r'gxgn' y cu" ceegr vgf " cu" r >20270

K'y cu" f gvto kpgf " vj cv" vj gtg" y cu" pq" ucvkucvqpp" uki phtecpv" f khtgpeg" y j gp" eqo r ctkpi " vj g" pwtugu" ci g" i tqw u. " i gpf gt. " o ctkcn" ucvwu. " gf wecvkqpcn" ucvwu. " kpeqo g" ucvwu" cpf " vj g" i gpgtcn" cpf " uwd/ f ko gpukqpp" cxgtci gu" qh" vj g" S wrkv{ " Rgtkqr gtcvkg" P wtukpi " Ectg" Uecrg0" r @2027+ " Y j gp" Hcevqt "4" *i kxkpi " kphqt o cvkqpp" uwd/ f ko gpukqpp" ku" gxcnecvqpp" ceegt f kpi " vj " vj g" { gctu" qh" pwtugu" y qtnkpi " kp" vj g" r tqhguukqpp. " vj g" o kpk wo " ku" : /37" { gctu" *505+ " cpf " vj g" o czko wo " ku" 37" { gctu" qt" o qtg" *6027+. " vj g" f khtgpeg" ku" ucvkucvqpp" uki phtecpv0" K'y cu" hqwpf " vj " dg0

Y j gp" vj g" S wrkv{ " Rgtkqr gtcvkg" P wtukpi " Ectg" Uecrg" y cu" gxcnecvqpp" qxgtcm" k' y cu" hqwpf " vj cv" k' y cu" cv" r'gcu" kpcf gs wcvg" *40 6+ " cpf " cv" o quv' xgt { " cf gs wcvg" *6088+. " cpf " vj g" f khtgpeg" y cu" ucvkucvqpp" uki phtecpv0" Ceeqt f kpi " vj " vj g" hpf kpi u" qh" vj g" uwf { . k' y cu" f gvto kpgf " vj cv" vj g" pwtukpi " ectg" r tqxkf gf " d{ " vj g" qr gtcvki " vj gcvtg" pwtugu" j cf " c" r qukkxg" ghge" v" qp" lqd" ucvkucvqpp0" k' qtf gt" vj " k' p'etgcug" vj g" s wrkv{ " qh" pwtukpi " ectg" r tqxkf gf " kp" vj g" qr gtcvki " vj gcvtg. " k' ku" tgeqo o gpf gf " vj " k' p'etgcug" kp/ ugtxleg" v'ckkpi u. " ceegr gtcvqpp" egtv" hcevqpp" r tqi tco o gu" cpf " ko r tqxg" vj g" y qtnkpi " eqpf k' k' qpu" qh" qr gtcvki " vj gcvtg" pwtugu0

Keywords: Lqd"Ucvkucvqpp, "pwtukpi "ectg, "qr gtcvki "tqqo 0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

HEMŞİRELİK ARAŞTIRMALARINDA KANITA DAYALI HEMŞİRELİK MODELLERİNİN KULLANIMI: SİSTEMATİK BİR İNCELEME USE OF EVIDENCE-BASED NURSING MODELS IN NURSING RESEARCH: A SYSTEMATIC REVIEW"

EMİNE ÖZER KÜÇÜK¹

³Ft0 t0©{guk"Uc nmlDkko rgtk'©plkxgt ukxguk" I Āj cp g"J go kt grknlHcnĀnguk" ±"J cuwcnmct"
J go kt grk k' Cpcdkko "F cn, "Cpnc t c. "VĀnkĀ g0

³QTEK "KF <j wru-ĀlqteĀ Qti I2222/2225/2968/39: 7"

Huriye KIRMIZIGÜL²"

⁴W/o OJ go kt g. "Cpnc t c "Dkngpv" gj kt "J cuwcp guk "Cpnc t c. "VĀnkĀ g0

⁴QTEK "KF <j wru-ĀlqteĀ Qti I'2222/2224/43; 9/8; 43"

ÖZET

Dw±cn o c "VĀnkĀ g0f g" ncp, v "f c { cn } j go kt grknl o qf gmgtk' nwnrp, rctcm' { cr, rcp ±cn o crct, p "ukugo cvknl qrtcm' kpegrpo guk' co ce, { r " { cr, rf, O'NkgtcvĀ "vctco c "utcvglkulp g" i ¾4 g' w { i wp "xgtk' vcdp rct, "xg" cpcj vct " ngrko grgt "ug+kgtgnl 4222/4246" { , mct, "ctcu, pf c "VĀnkĀ g0f g" { c { , pncp. "nckscvkh' xg { c "ncpvkcvkh' { cmc , o " nwnrp, rcp "ctc vto crct " kpegrpf k0' Ukugo cvknl f gtrgo g" RT UO C "M, rwxw' w' t gj dgtk kpf g" { cr, rf, O' ml' c co cf c "383" ctc vto c " f g gtrgp k k k k' dc nml' xg "¾4 g' v' f g gtrgp k k k k kpf g" 37" ctc vto c " ±cn o c { c " cnpf, 0Dw±cn o crct, p " 75.50Ā "p < +f qmqtc "vĀ k " 35.60Ā "p < +qri w' uwpwo w' xg" 55.5 "p < +f gtrgo g" ±cn o cf, tO' Mwnrp, rcp "o qf gmgtk' ctcu, pf c "RCT U "O qf grk" 42 "p < + "CEG" [, rf, , "O qf grk" 42 "p < + " [cmp " dkrk kpg "F c { cn } rgtk' Ctc vto c "xg' Mkpnl' W { i wro c "O qf grk" 42 "p < + "Lqj p "J qr nku' O qf grk" ' 35.5 "p < + "Mcp, v, "W { i wro c { c "F ¾pĀ vĀto g "O qf grk" 8.9 "p < + " QY C "O qf grk" 35.5 "p < + "xg' Ugvgt " O qf grk" 8.9 "p < + " { gt "crf, , "dgrktrgp k0' O Āf cj crg" { ¾pvo k' qrtcm' o qf gmgtk' vgo gn' crctcm' Ā grk vkt kpg " ncp, v " f c { cn } t gj dgtk " j c | , trcpo cu, " vcp, v, o , " xg" w { i wro cu, " g kko . " o qvxcu { qp " vqr rcp, rct, " xg" j go kt grknl' { ¾pgo k' w { i wro crct, "nwnrp, rf, , "ucr vcpf, O'Y cn o crct, p "uqpwĀrt, =j cuw "dcmo "ncksguk' xg" dcmo " uqpwĀrt, . " j cuw " i Āxgrk k " j cuw " o go pwpk' gv k " j go kt grgtk " mrcxw' " ¾p gtrgtkpg " w { wo w " j go kt grgtk " ncp, v " f c { cn } j go kt grk g " { ¾p grknl' wwo w. " j go kt g " k " f q { wo w' xg " dc n n , " ±, m, rct, " kg " f g gtrgp k k k k k' dgrktrgp k0' Y cn o crct f c " o qf gn' nwnrp, rctcm' j c | , trcp " t gj dgtk " nwnrp, m cu, p, p " j cuw " dcmo " ncksguk' xg " j cuw " o go pwpk' gv k' ctvto cf c. " j cuw " uqpwĀrt, p, " k' kg vto gf g. " j go kt g " k " f q { wo w' xg " ncp, v " f c { cn } j go kt grk g " { ¾p grknl' wwo w' vctvto cf c " gvnl' k' qrf w w' uqpwepc " xct, rf, O' Mcp, v " f c { cn } j go kt grknl' o qf gmgtk' nwnrp, o , p, p " dcmo " ncksguk' xg " j go kt g " k " f q { wo w' xg " qnwo nw' ncvnu, " pgf gpk' rg " j go kt grknl' w { i wro c " xg " ctc vto crct, " kĀp " ¾pgo rlf k0' Cpecml' Āngo k f g " j go kt grgt " vctch, pf cp " { Ā Ā Āgp " ctc vto crct f c " ncp, v " f c { cn } j go kt grknl' o qf gmgtk' nwnrp, o , " u, p, tnf, tO'

Anahtar Kelimeler: "Mcp, v " f c { cn } j go kt g. " o qf gn'

ABSTRACT

Vj g' cko "qh' y' ku' uwf { "y cu' vq" u { ugo cvkcm' { t g x k y " y g' uwf lgu " eqpf vevgf " lp " Vwtng { " wukpi " g x k f gpeg / dcugf " pwtukpi " o qf gn' O' Vj g' uwf lgu " r w d r i k j g f " lp " Vwtng { " d g w g g p " 4222 " c p f " 4246 " w u k p i " s w r k c v x g " q t " s w e p v k c v x g " e r r t q e j g u " y g t g " c p e n { u g f " d { " u g r e v k p i " e r r t q r t k e v g " f c v d c u g u " c p f " n g { y q t f u " c e e q t f l p i " v q " y j g " r k g t c w t g " u g t e j " u t c v g i { O' Vj g' u { ugo cvk " t g x k y " y c u ' r g t h q t o g f " w p f g t " y j g " i w k f c p e g " q h ' R T K U O C " I w k f g r k p u O C " v q e n ' q h ' 383 " u w f l g u " y g t g " g x c n e v g f " l p " y j g " h t u v ' u c i g = 37 " u w f l g u " y g t g " k p e n f g f " y j g p " y j g " v k r g " c p f " c d u t c e v y g t g " g x c n e v g f O' Qh' y g u g ' u w f l g u . " 750 " * p < + y g t g " f q e v q t c n ' y g u g u . " 3506 " * p < + y g t g " e c u g ' t g r q t u ' c p f " 5506 " * p < + y g t g " t g x k y " u w f l g u " y j g " o qf gn' u w f l g u " k p e n f g f " R C T K U " O qf gn' 42 " * p < + "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CEG'Uct'O qf gn'42' "p-5+ "Vj g' Cf xcpelki "Tgugctej 'cpf 'ErklecnRtceveg'vj tqwi j 'emug'Eqmcdqtcvqp" 42' "p-5+ "Iqj p"J qr mku"O qf gn'356' "p-4+ "Vtcurvki "Gxkf gpeg"kpq "Rtceveg"O qf gn'89' "p-3+ "QY C"O qf gn'356' "p-4+ "cpf "Ugvtg"O qf gn'89' "p-3+ "Vj g" kvgtxgpkqp"o gj qf u" kpenf gf "vj g" r tgr ctvqp."r tqo qvqp"cpf "ko r ngo gpcvqp"qh'gxf gpeg/dcugf "i wk gkpgu" f gxnqr gf "qp"vj g"dcuku"qh'vj g" o qf gnu."gf wecvqp."o qvxcvqpcnlo ggkpi u'cpf "pwtulpi "o cpci go gpvr tceveg"O"Vj g't guwuu"qh'vj g'uwf lgu" eqpenf gf "vj cv'vj g'wug"qh'i wk gkpgu"r tgr ctgf "wulpi "vj g"o qf gn'y cu"ghgevxg'kp"lpetgculpi "vj g"s wcrk\ "qh' r cvkpv'ectg"cpf "r cvkpv'ucvkvcevp."ko r tqxkpi "r cvkpv'qweqo gu."lpetgculpi "pwtug"lqd"ucvkvcevp"cpf " cvkwwf gu'qy ctf u'gxf gpeg/dcugf "pwtulpi "Wulpi "gxf gpeg/dcugf "pwtulpi "o qf gn'ku"ko r qtcpv'ht "pwtulpi " r tceveg"cpf "tgugctej "dgecvug"qh'ku"r qukxg"eqpvkdwkqp"v"ectg"s wcrk\ "cpf "pwtug"lqd"ucvkvcevp" P gxtvj gnu."vj g'wug"qh'gxf gpeg/dcugf "pwtulpi "o qf gn'kp"tgugctej "eqpf wevf "d{ "pwtugu"kp"Vwtng{ "ku" rko kqf 0"

Keywords: 'gxf gpeg/dcugf . 'pwtulpi . 'o qf gn'

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TIME DELAYED FRACTIONAL DIABETES MELLITUS MODEL AND CONSISTENT NUMERICAL ALGORITHM

Mudassar Rafique

RJ F "Uej qrt. "Wpkxgt ukaf "qhO cpci go gpv'cpf "Vgej pqrqi { "Ncj qt g"

ABSTRACT

Vj g"fkcdgvgu"o gnkww"o qf gr"FOO + "ku"gzr mtgf "kp"vj ku"uwf { "O cp { "j gcnj "kuuwg"ctg"ecwugf "d { "vj ku" f kugcugOHqt "vj ku'tgcuqp. "vj g'kpvgi gt "qtf gt "FOO "ku"eqpxgtvgf "kp"vj g"vko g"fgrc { gf "htcevkqpcn'qtf gt"o qf gr" d { "hkwpki "vj g'htcevkqpcn'qtf gt "Ecr wq" f khtgtpvkn'qr gtcvqt "cpf "fgrc { "hcevqt "kp"vj g"o qf gr"OK"ku"r tqxgf "vj cv" vj g"i gpgtcrk gf "o qf gr"j cu"vj g"cf xcpwi g"qh'c"vps wg"uqmwkqp"ht "gxgt { "vko g"VOO qtqaxgt. "gxgt { "uqmwkqp" qh"vj g"u{ uvg"o "ku"r qukxg"cpf "dqwpf gf "OVy q"gs wkrdtkwo "ucvgu"qh"vj g'htcevkqpcn'o qf gr"ctg"y qtngf "qw" kQO'f kugcug"htgg"gs wkrdtkwo "ucv"cpf "vj g"gpfgo le"gs wkrdtkwo "ucv"OVj g"tkun'hcevqt "kpf lecvqt. "T0 ku" eqo r wgf "hqt"vj g"u{ uvg"o "OVj g"ucdkrkv { "cpcn { uku"ku"ecttkgf "qw"ht "vj g"wpf gtn { kpi "u{ uvg"o "cv'dqv "vj g" gs wkrdtkwo "ucv"OVj g"ng { "tqng"qh"TO ku"kp"ngxwki cvgf "hqt"vj g"fkugcug" f { pco leu"cpf "ucdkrkv { "qh"vj g" u{ uvg"o "OVj g"j { dtkf k gf "hpkog" f khtgtppeg"pwo gtlecn'o gj qf "ku"htqto wrcvgf "hqt" qdvcqkpi "vj g"pwo gtlecn' uqmwkqpu"qh"vj g"fgrc { gf "htcevkqpcn"FOO "OVj g"rj { ulecn'hgcwttgu"qh"vj g"pwo gtlecn'o gj qf "ctg"gzco kpgf O Uko wrcvgf "i terj u'ctg"r tgugpvgf "vq"cuuguu"vj g"dkqmi lecn'dgj cxkqt "qh"vj g"pwo gtlecn'o gj qf ONcuw. "vj g" qweqo gu"qh"vj g"uwf { "ctg"htpkuj gf "kp"vj g"eqpenwukqp"ugevkpO

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

GE ALTAŞ ÜZERİNE YANSIMA ÖNLEYİCİ KAPLAMA ÜRETİMİ VE LWIR BANT ÜZERİNDEKİ ETKİSİ DESIGN OF ANTI-REFLECTION COATING ON GE SUBSTRATE AND EFFICIENCY ON LONG WAVE INFRARED BAND (LWIR)

Yusuf Furkan İŞILDAK¹

³I c/k'Opkxgt ukxguk 'Hgp'Dkto rgt K'GpukvAuÃ 'Hqvqplm'Dkto K'xg'OÃj gpf kurk k'Cpcdkto 'F cn,'Cpnet c.' VÃtnk' gO'

³QTEKF 'KF <j wru<llqtekf Qti D222/2223/; 538/2476"

Barış KINACI²"

⁴Rt qI0Ft0'I c/k'Opkxgt ukxguk 'W|i wco cn,'Dkto rgt 'HcnÃnguk 'Hqvqplm'Dkto K'xg'OÃj gpf kurk k'D'4Ão Ã.' Cpnet c.' VÃtnk' gO'

⁴QTEKF 'KF <j wru<llqtekf Qti D222/2225/52; 7/2846"

ÖZET

Dw'±cn o c."{cpu,o c'³prg{lek'ner nco crct,p"CTE+'m| ,n'4guk"KT '+'i ¾ÄpvÃngo g'ukugo rgt klpk."¾ gnkmg" w'wp" fcri c" m| ,n'4guk" *NY KT+" dcpf,pf c" *: /34" o+" r gthqto cpu" ctv,t,e," gnrktkpk' kpegrgo g{k' co c±nc cncf,tOM| ,n'4guk' ¾ÄpvÃngo g'vnpqrlkuk'j gtj cpi k'dk'j ctkek'c{f ,prcvo c{c'lj v'k c±f w'o cf cp" pgupgrtkp" {c{f , "m| ,n'4guk' , o cp,p"n'c'ekuko" , o cu,+r cukh'f gf gm¾4rtgr" {cnrcpo cu," r tgpuklkp" f c{cpo cncf,t0' Dw' ¾ gnk k' kg" ¾ gnkmg" ucxwpo c" ucpc{kpf g" i geg" i ¾Ä." ng kh" xg" i ¾ gvgo g" hcrc{k' gvgtkpf g"ntkkn'dk'tqn'q{pco cncf,t0'Dwvprc'dk'rkmg."i ÄpÄo Ä f g'dw'vnpqrlk"qvqo qvx."v,r." vct,o "xg"Ägvko "i kdk'ukkn'cncprtf c'f c" {c{i ,p"dk"mwmp,o "cncp,"dwnc cncf,t0'NY KT"ukugo rgt klpf g" cvo quhgkn'ng wrctf cp'gp'c' f Ä g{f g'gnkrgpo gnkx'g' r gthqto cpu,p,"o cmiko k' g'gvo gncf ,pc."dgrtk'qr vni' o cñ go grgt'xg" {cpu,o c'³prg{lek'ner nco c"CTE+'vnpqrlk'rtk'hwmp,m cncf,t0'

Dw'dc nco f c.'NY KT'dcpf,pf c'±cn cp'vgo cni ¾ÄpvÃngo g'ukugo rgt klpk" {³prgn'qrcn'ni gto cp{wo "¶i g+" cncw "Ä gtlpg" det{wo "hrqtÄ" *DcH+" ±pnq' vgnÄ" * pVg+" xg" cnÄo kp{wo "qmkv" *CnQ '+' ner nco c" o cvgt{cmgtkpk" w'i wrpcten' ngpukp" qr vni' i g±ki gprik klpk' ctv,t,m cu," xg" ±gxtgugri hcm¾4rtg" net , " f c{cp,m,qm cu,"j gf ghrgpo k vt0Ug+krgp'o cñ go grgt."{Ängm'nt,m c'lpf kuk'f Ä Änif c ,m c'n'cncw { ,u,"xg" vgo cni' f c{cp,m,n,m' i kdk' ¾ gnkmgtk'ng" ¾p" r ncp" ±,nc cncf,t0' O gxew' f vtwo f c" NY KT" dcpf,pf c" i gto cp{wo "rgpurtk" {cncw ,m" 67"qtcp,pf cni' g±ki gprik'nf g gtlkpk."j gt'knk' {Ä g{lp" {cpu,o c'³prg{lek' ner nco c"CTE+'kg'ner nco cu,"uwtgk'ng'qtvcro c" ; 2),p'Ä gtlpg"±,net,m cu,p,"co c±nc cncf,t0'

Mcr nco c'vuct,o ,pf c'O CVNCD" {c| ,no , "hwmp,rcn'ner nco c'nenpn,net,"xg'nevo cp'uc { ,net,"qr vko k' g" gf kro k vt0Mcr nco crct."Hk' knugriDwj ct'Dk'knkto g"RXF+" {³pvgo k'qrcp"o ci pgtqp'ur wwtgkpi 'vgnpk k'kg" w'i wrpco , vt=dw'uÄg± "gpgtlknk' qprct,p'j gf gh'o cvgt {crg'±ctr ctenlp¾4t'cvqo net,p'cn'vedenc {c'vcpuhgt" gf kro guk'gucu,pc'f c{cpo cncf,t0'©tgkrgp"pwo wpgrtkp"NY KT" dcpf,pf cni'qr vni' r gthqto cpurct,."HVKT" *Hqvtlgt" F ¾pÄ Äo nÄ" M| ,n'4guk' Ur gmtqunqr kuk' kg" , ,m' i g±ki gprik k' ¾ÄÄo rgtk' ctce,n , {rc' f g gtrp'f kko k vt0'C {t,ec."ner nco crct,p" ntkvni' {cr , "nerkguklpk" cpcrk' "gf kro guk' klp" ZTF "Z/K,p," F k'cmuk' qpwi'cpcrk' k' {cr ,m , vt0'

Dw'±cn o c.'NY KT'dcpf,pf c'hwmp,ncp'vgo cni ¾ÄpvÃngo g'ukugo rgt klpk'xgto rik k'k'ctv,t,c {c' {³prgn' {cpu,o c'³prg{lek'ner nco c'vuct,o , "cncp,pf c'³pgo r'kd' h'evm'lwpo c { ,j gf ghrgo gmgf k0'

Anahtar Kelimeler: [cpu,o c" prg{lek'Mcr nco c"CTE+"Vgto cniI ¾ÄpvÃngo g.'W'wp'Fcri c'M| ,n'4guk' *NY KT+"

" "

ABSTRACT BOOK

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ABSTRACT

Vj g"qdlgevxxg"qh'vj ku'uwf { 'ku'vq'gzco kpg'vj g'r qvqpvkcnhqt'cpvk'tghrgevxxg'eqcvkpi u"*CTE+'vq'gpj cpeg'vj g" r gthqto cpeg'qh'kphctctgf "*"Kt'+ko ci kpi 'u{uvgu u.'y kj 'c'r ctvkwrt'hqewu'qp'vj g'hqpi 'y cxg'kphctctgf "*"NY Kt'+ dcpf "*" /34 " o +0'kphctctgf "ko ci kpi "vgej pqmji { "ku'hqwpf gf "w qp"vj g'eqpegr v'qh'f gvgevki "y g'kphctctgf " tcf kcvkp "*"drcemdqf { 'tcf kcvkp+"go kvgf "d { "qdlgevu'y kj 'r cuukxg'f gvgevqtu."grko kpcvki "y g'pgeguukv' "hqt" gzvgtpcn'kmwo kpcvqp0Vj ku'hgcwtg'r rc { u'c'r kxqvcn'tqng'lp'pki j v'xkukp."tgeqppckuucpeg"cpf "uwxgkncpeg" cevxxkkgu."r ctvkwrt' "y kj k'p'vj g'f ghgpeg'kpf wut { 0P gxgt'vj gruu."y g'vgej pqmji { "ku'ewttgpw' "go r m { gf " k'p'c'b' wkwf g'qh'ekxk'kcp'ugevqtu."kpenw'kpi "cwqo qvxxg."o gf kecn'ci tlewnwten'cpf 'kpf wutkcn'eqpvz u0k'p' NY Kt' "u{uvgu u."ur gekkle"qr vkcni'o cvgtkcn'cpf "cpvk'tghrgevxxg'eqcvkpi "*"CTE+'vgej pqmji kgu'ctg"go r m { gf " vq"o kki cvg'vj g'ko r cev'qh'c'vo qur j gtle'eqpf k'k'p'u'cpf "gpj cpeg'r gthqto cpeg0k'p'vj ku'eqpvzv."y g'qdlgevxxg" qh'vj ku'uwf { 'ku'vq'gpj cpeg'vj g'qr vkcni'tcpuo kwcpeg'qh'rgpugu'd { "cr r n'kpi 'eqcvkpi 'o cvgtkcn."ur gekklecm' " dckwo "hmqtkf g'"DeH+" | kpe"vgnwtkf g'" pVg+"cpf "cnwo kpkwo "qzkg'g'"CnQ "+"vq'i gto cpkwo "*"I g+"rgpugu" hqt'vj gto cni'ko ci kpi "u{uvgu u"qr gtcvki "k'p'vj g'NY Kt' "dcpf 0Vj g'ugrgev'f "o cvgtkcn'gzj kdk'f k'k'p'evxxg" r tqr g'vku."kpenw'kpi "c"j ki j "tghcevxxg"kpf gz."c"m'y "f kur gtukqp"eqgh'k'k'p'v."cpf "gzegr v'k'p'cn'vj gto cni' f wcdk'k'v { 0Vj g'qdlgevxxg'ku'vq'gpj cpeg'vj g'tcpuo kwcpeg'xcnwg'qh'i gto cpkwo "rgpugu"y j lej "ku'ewttgpw' "cr r tqzko cvgn' "67' ".vq'cdq'xg", 2' "qp'cxgtci g'v'j tqwi j "y g'cr r k'c'v'k'p'qh'CTE'eqcvkpi " vq'dqvj "uwxh'cegu'0

k'p'vj ku'eqpvzv."dckwo "hmqtkf g'"DeH+" | kpe"vgnwtkf g'" pVg+"cpf "cnwo kpkwo "qzkg'g'"CnQ "+"eqcvkpi " o cvgtkcn'y g'g'cr r n'k'f "vq"i gto cpkwo "*"I g+"u'w'w'v'c'v' "hqt'vj gto cni'ko ci kpi "u{uvgu u"qr gtcvki "k'p'vj g' m'pi y cxg'kphctctgf "*"NY Kt'+dcpf 0Vj ku'y cu'f q'p'k'p'q'f g'v'k'p'et'g'c'g'v'j g'qr vkcni'tcpuo kwcpeg'qh'vj g'rgpu' cpf "vq't'g'p'f g't'g'v'k'g'k'p'v'v'g'p'x'k'q'p'o g'p'v'c'n'h'c'v'q'tu'0Vj g'ugrgev'f "o cvgtkcn'gzj kdk'f k'k'p'evxxg'r tqr g'vku." kpenw'kpi "c"j ki j "tghcevxxg"kpf gz."c"m'y "f kur gtukqp"eqgh'k'k'p'v."cpf "gzegr v'k'p'cn'vj gto cni'f wcdk'k'v { 0Vj g' qdlgevxxg'ku'vq'gpj cpeg'vj g'tcpuo kwcpeg'xcnwg'qh'i gto cpkwo "rgpugu."y j lej "ku'ewttgpw' "cr r tqzko cvgn' " 67' "k'p'vj g'NY Kt' "dcpf ".vq'cdq'xg", 2' "qp'cxgtci g'd { "eqcvkpi "dq'v'j "uwxh'cegu'y kj 'cp'cpvk'tghrgevxxg'eqcvkpi " *CTE+0

Vj g"qdlgevxxg"qh'vj ku'uwf { "ku'vq"o cnw"ci'uki p'k'k'p'v'eqpv'k'w'k'p'v'v'j g'h'k'g'f "qh'cpvk'tghrgevxxg'eqcvkpi " f guki p."y kj "y g'c'ko "qh'gpj cpeki "y g'gh'k'k'p'v'v' { "qh'vj gto cni'ko ci kpi "u{uvgu u'w'k'k'g'f "k'p'vj g'NY Kt' "dcpf 0'

Keywords: 'Nqpi /Y cxg'kphctctgf "*"NY Kt'+ 'Cpvk'Tghrgevxxg'E'eqcvkpi "*"CTE+'Vj gto cni'ko ci kpi "

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE IMPORTANCE AND CHALLENGES OF AI TECHNOLOGY IN DISTANCE EDUCATION

Dr. Deng Zhaozhen

C/gtdckcp'Ucvg'Rgf ci qi kecn'Wpkxgtukf. 'Rgf ci qi { "cpf "
Ru/ ej qmqi { 'Hcewnf. 'Fgrctw gpv'qh'Rgf ci qi { . 'Dcmw: 'C/gtdckcp
QTEK' 'PQ<222; /2223/5224/964; "

ABSTRACT

Y kj 'y g'tcr kf 'f gxmqr o gpv'qh'pgy 'vej pqrqi kgu'wej 'cu'ctv'k'ekcn'k'p'v'gnki gpeg' *CK. 'xk wcn'g'cnk' *XT+.
cwi o gpv'g' 't'gcnk' *CT+ 'k'v'g't'p'g'v'q'h'Vj kpi u' *K'V+ 'cpf "7I "eqo o w'p'k'c'v'k'p'u. "o qtg"cpf "o qtg"ngctpkpi "
ce'v'k'k'g'u" ctg" o q'x'k'p' "v" q'p'p'k'g" r r'v'q't'o u. "o c'n'k'p' "ngctpkpi "cu'g'u'o gpv' ko r q't'c'p'eg" j cu' k'p'et'g'c'ug'f "
uki p'h'k'c'p'w'f (0'Vj g'c'f x'c'p'ego gpv'q'h'd'ki 'f c'v'c'p'f "C'Kj cu'r t'q'o q'v'g' 'y g'k'p'v'gnki gpv'f g'x'm'q'r o gpv'q'h'q'p'k'g "
ngctpkpi " r r'v'q't'o u. "j g'r' k'p' "v'g'ej g't'u" cpf "g'f w'ec'v'k'p'c'n' c'f o k'p'k'v'c'v'q't'u" v" g'x'c'm'c'v'g" u'w'f g'p'u') ngctpkpi "
r g't'h'q't'o c'p'eg" o qtg"eqo r t'g'j g'p'u'k'x'g'n' "cpf "q'd'l'g'v'k'x'g'n' (0'Vj t'q'w' j "r t'g'ek'ug" f c'v'c'c'p'c'n'f u'k'u. "y j g'ug" r r'v'q't'o u "
r t'q'x'k'f g'w'r r q't'v'h'q't' g'f w'ec'v'k'p'c'n'f g'ek'k'q'p' o c'n'k'p' . 'f go q'p'u't'c'v'k'p' 'y g'd't'q'c'f 'c'r r r'k'c'v'k'p' r q'v'g'p'v'c'n'q'h' 'C'K'k'p' "
f k'v'c'p'eg" g'f w'ec'v'k'p'0"

F k'v'c'p'eg' g'f w'ec'v'k'p' 'c'p'f "q'p'k'g'ngctpkpi 'b'q'v'q'p'n' "d't'k'p' 'o q't'g' 'h'g'z'k'd'ng'ngctpkpi 'o g'y q'f u. 'c'm'q'y k'p' 'u'w'f g'p'u' "
v'q' u'w'f { "c'p' { v'k'o g'c'p'f "c'p' { y j g't'g. "d'w'c'n'q' "g'p'c'd'ng' g'f w'ec'v'k'p'c'n'f g'u'q'v't'eg'u' v'q' d't'g'c'n'v'y t'q'w' j "v't'c'f k'k'q'p'c'n'v'k'o g' "
c'p'f "u'r c'eg" e'q'p'u't'c'k'p'u. "u'g't'x'k'p' "c' "d't'q'c'f g't' t'c'p'i g'q'h'ngctp'g't'u'0'J q'y g'x'g't. "q'p'k'g'ngctpkpi "c'n'q' 'h'c'eg'u'c' "u'g't'k'g'u' "
q'h'p'g'y "e'j c'm'g'p'i g'u'0'F'k't'u'v. "f k'v'c'p'eg'ngctpkpi "q'h'g'p' t'g'f w'eg'u' u'w'f g'p'u' u'q'ek'n'k'p'v'g't'c'v'k'p'u. "y j k'ej "o c' { "r'g'c'f " "
v'q' h'g'g'k'p'i u'q'h'k'u'q'r'v'k'p' "c'p'f "c' r'e'm'i'q'h' d'g'r'p'i k'p'i . 'y j k'ej "k'p' w't'p' c'h'g'ew'v'y g'k' y g'm' d'g'k'p'i "c'p'f "o q'v'k'c'v'k'p' v'q' "
ngctp'0'k'p' c'f f'k'k'q'p. "m'p'i /v'g't'o "q'p'k'g'ngctpkpi "e'c'p' g'c'u'k'f "r'g'c'f "v'q'ngctpkpi "d'w'p'q'w'c'p'f "y g'c'ng'p'v'y g'ngctpkpi " "
g'z'r g't'k'p'eg'0"

K'p' v'g't'o u'q'h' g'y k'eu'c'p'f "c'ec'f go k' "k'p'v'g'i t'k'f. "f k'v'c'p'eg" g'f w'ec'v'k'p' "h'c'eg'u' e'j c'm'g'p'i g'u' u'w'ej "cu' k'p'q't'o c'v'k'p' "
t'g'r'k'd'k'k'f. "f c'v'c'v't'c'p'ur c't'g'p'e { . "c'p'f "k'u'w'g'u'q'h'r t'k'x'c'e { "c'p'f "u'g'ew't'k'f (0'Vj g'ug' "h'c'ev'q't'u'v'y t'g'c'v'g'p'v'y g'h'c'k'p'g'u'u'q'h' "
g'f w'ec'v'k'p' "c'p'f "o c' { "w'p'f g't'o k'p'g' u'w'f g'p'u') v'w'v' k'p' "q'p'k'g' g'f w'ec'v'k'p'0' C'n'j q'w' j "y j g'c'r r r'k'c'v'k'p' "q'h' 'C'K' "
k'o r t'q'x'g'u'ngctpkpi "g'h'h'k'g'p'e { "c'p'f "t'g'u'q'v't'eg" o c'p'c'i go gpv'g'x'g'n'u. "k'v'c'n'q' k'o r q'u'g'u'j k'i j g't'f go c'p'f u'q'h' "f c'v'c' "
u'g'ew't'k'f (0'Vj v'y g' "u'c'o g' "v'k'o g. "x'k' w'c'n'ngctpkpi "g'p'x'k'q'p'o g'p'u' k'p'et'g'c'ug'v'y g't'k'u'm'q'h' e'j g'c'v'k'p'i . o c'n'k'p' "y j g' "
g'u'c'd'r'k'uj o gpv'q'h'g'h'g'v'k'x'g' u'w'r g't'x'k'k'q'p' o g'ej c'p'k'u'o u'c' "e't'k'k'ec'n'k'u'w'g' k'p' "q'p'k'g' g'f w'ec'v'k'p'0"

Vj k'u' u'w'f { "c'k'o u'v'q' "g'z'r m'q't'g'v'y g'g'h'g'v'k'x'g' c'r r r'k'c'v'k'p'u'c'p'f "r q'v'g'p'v'c'n' e'j c'm'g'p'i g'u'q'h' 'C'K'v'g'ej p'q'r'q'i { "k'p' "
f k'v'c'p'eg" g'f w'ec'v'k'p' "c'p'f "q'p'k'g'ngctpkpi . "j q'r g'u'v'q' r t'q'x'k'f g'v'y g'q't'g'v'c'c'n' u'w'r r q't'v'c'p'f "r t'c'v'c'c'c'n'f i w'k'f c'p'eg' h'q't' "
h'w'w'g' g'f w'ec'v'k'p' t'g'h'q't'o u. "r t'q'o q'v'g'c' "o q't'g' "g's v'k'c'd'ng'c'p'f "u'c'h'g' f k'v'c'p'eg" g'f w'ec'v'k'p' "g'p'x'k'q'p'o g'p'0"

Keywords: C't'k'k'ec'n' k'p'v'gnki gpeg' *CK. "F k'v'c'p'eg" g'f w'ec'v'k'p'." Q'p'k'g'ngctpkpi . "C'ec'f go k' "k'p'v'g'i t'k'f. "
Ngctpkpi "g'z'r g't'k'p'eg"

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EXPERIMENTAL INVESTIGATION OF MOMENT CURVATURE RELATIONSHIP IN HIGH STRENGTH CONCRETE

Subhashish Dey

EkkiGpi kpggt kpi "F gr ctwo gpv."Ugij cftkTcqT" wf rxcnngt w'Gpi kpggt kpi "Eqngi g."I wf rxcnngt w."
Cpf j tc "Rt cf guj . "Kpf kc "

ABSTRACT

Rt gugv'lxguki cvkp"ku"mewugf"qp"o qo gpv'ewxcwtg'tgrvkvpuj kr "qh'ucvlecm" f ggtto kpcv" drgpf gf "tghphqtegf" ego gpv'eqpetgg'dgco u'qhiuk'g'3: 22"Z'322"Z'422"b o 'hqt'92'O Rc'eqpvcplpi 'h' 'cuj . "uklec'hwo g'cpf 'ho g'unwf i g'lp" f hgtgpv'r tqr qt vqpu'cpf "eqo r ctgf "vq'eqpvtqri'o kz"dgco u'Vj g'qr vo wo "eqpvgpu'qh'y gug'o kpgtcrfcf f kxgu'y gtg" qdvclpgf "chgt"ugxgtcn'vcku'cpf"o gej cplecni'r tqr gt vgu'uwej "cu'eqo r tguukg."hgzvrcn'cpf "ur ku'vgpukg"utgpi yj "qh' vgtpt {" drgpf gf "ego gpv'eqpetgg'y gtg'f ggtto kpgf "cpf"eqo r ctgf "y kj "eqpvtqri'o kz"*y kj qw'cp {" uwr r go gpvt {" ego gpv'kqwu'o cvtken'Vj g'tgwnu'lpf lecvf "yj cv'y gtg'ku'c"dgpghelecn'ghge'vqhi'o kpgtcrfcf f kxgu'lp"o qo gpv'ewxcwtg' tgrvkvpuj kr OHqo "yj g'tgwnu'k'y cu'lphttgf "yj cv'y gtg'ku'c"eqpukf gtding'lpetgcug'lp"o qo gpv'ectt {" lpi "ecr cels {"cpf" eqttgur qpf lpi "ewxcwtg'qh'vgtpt {" drgpf gf "tghphqtegf"ego gpv'eqpetgg'dgco u'

Keywords: Utgpi yj "ej ctcevtkukeu."Hh "cuj . "Uklec'hwo g."Nko g"unwf i g."Vgtpt {" " drgpf gf "eqpetgg'cpf" O qo gpv'ewxcwtg'tgrvkvpuj kr O'

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INVESTIGATION OF NEW METHODS APPLIED AND APPLICABLE IN OVERWINTERING OF HONEY BEES

BAL ARILARININ KIŞLATILMASINDA UYGULANAN VE UYGULANABİLECEK YENİ YÖNTEMLERİN İNCELENMESİ

Yunus Emre BOGA

F g r c t w g p v'q h' C p k o c n i' U e k g p e g. ' H c e w n' q h' C i t k e w n w t g. ' K f , t ' W p k x g t u k s' . ' K f , t. ' V ã t n k' g "

QTEK' PQ<2222/2225/3674/4: 95"

Yasemin GÜMÜSTAS

F g r c t w g p v'q h' C p k o c n i' U e k g p e g. ' H c e w n' q h' C i t k e w n w t g. ' E w m w t q x c ' W p k x g t u k s' . ' C f c p c. ' V ã t n k' g "

QTEK' PQ<222; /222: /9: 66/; : 46"

Ömer ÇİMEN

P k f g ' Q o g t ' J c r k a f g o k t ' W p k x g t u k s' . ' H c e w n' q h' C i t k e w n w t c n i' U e k g p e g u ' c p f ' V g e p q r q i k g u. ' F g r c t w g p v'q h' C p k o c n i' R t q f w e v k a p ' c p f ' V g e p q r q i k g u. ' 73462. ' P k f g ' V ã t n k' g "

QTEK' PQ<2222/2224/8565/3666"

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ABSTRACT

Vj ku'ctveng'clo u'q'gzco kpg'vj g'hko ku'q'ht'ctf kkkpccn' b gj qf u'wugf 'kp'vj g'qxgty kvgtkpi 'r t q e g u u'q h' j q p g { ' d g g u ' c p f ' v j g ' k p p q x c v k x g ' c r r n e c v k p u ' v j c v j c x g ' t e g e p m { ' u n c t v g f ' v q ' d g ' w u g f ' 0 k f ' d g g u . ' q x g t y k v g t k p i ' k u ' c ' r t q e g u u ' v j c v ' g p u w t g u ' v j g ' u w t x k c n i ' q h' d g g ' e q m p l k u ' f v t k p i ' v j g ' y k v g t ' o q p v j u ' c p f ' t g s w k t g u ' e c t g h w i ' k o r n g o g p w e v k a p ' c p f ' o q p k a t k p i ' q h' e t k g t c ' u w e j ' c u ' g p g t i { ' p g g f u ' q h' d g g u . ' p w t k k a p . ' v g o r g t c w t g ' c p f ' j w o k f k a ' e q p v t q n i' k p ' v j g ' j k x g ' 0 V j g ' q i f ' t c f k k a p c n i' q x g t y k v g t k p i ' r t c e v k e g u ' j c x g ' d g g p ' r c t v k m { ' u w e e g u u h w i ' k p ' o k k i c v k p i ' v j g ' l o r c e v ' q h' e r k o c v g ' e j c p i g . ' o k p k o k k p i ' v j g ' l o r c e v ' q h' k p e t g c u k p i ' g p x k t q p o g p v c n i' u t g u u q t u ' c p f ' r t g x g p v k p i ' f g e r k p g u ' k p ' i n d c n i' d g g ' r q r w e v k a p u ' 0 V j k u' j c u' t g u w n g f ' k p ' v j g ' p g g f ' v q ' f g x g n r ' k p p q x c v k x g ' c p f ' p g y ' u n c v g i k g u ' h q t ' q x g t y k v g t k p i ' r t c e v k e g u ' 0

Tgegv' kppqxcvkg' o gj qf u' kpenmf g' vgej pqqr i kecn' cf xcepegu' uwej "cu" o qpkqtkpi "vgo r gtcwtg" c p f " j w o k f k a ' r e x g u ' k p ' d g g i k x g u ' v j t q w i j ' u g p u q t u ' c p f ' q r v o k k p i ' v j g u g ' f c w ' y k j ' c w q o c v e ' e q p v t q n i' u f u g o u ' 0 V j g u g ' o g j q f u' t g f w e g ' v j g ' g p g t i { ' t g s w k t g o g p u ' q h' d g g u ' f v t k p i ' v j g ' y k v g t ' u g c u q p . ' y j k r g ' e q p v t k d w k p i ' v q ' u n c d r g ' k p / j k x g ' e q p f k k a p u ' 0 V j g ' g h g e w ' q h' p w t k k a p ' r t q i t c o u ' e q p v c k p k p i ' r t q d k v k e u ' c p f ' r t g d k v k e u ' f g x g n r g f ' v q ' t g f w e g ' v j g ' i n t g u u ' q h' d g g u ' f v t k p i ' v j g ' q x g t y k v g t k p i ' r g t k q f ' j c x g ' d g g p ' h q w p f ' v q ' d g ' u k i p k h e c p v ' k p ' o c p { ' u w f k g u ' c p f ' j c x g ' j g r g f ' v q ' t g f w e g ' u t g u u ' c p f ' k p e t g c u g ' y g r i c t g ' k p ' d g g u ' 0 V j g u g ' r t q d k v k e ' c p f ' r t g d k v k e / u w r q t v g f ' h q q f u' u t k o w e v g ' v j g ' l o ' o w p g ' u f u g o ' k p ' d g g u ' c p f ' u t g p i v j g p ' k 0 k ' o c n g u ' c ' u k i p k h e c p v ' e q p v t k d w k a p ' v q ' t g f w e k p i ' v j g ' t k u m i' q h' f k u g c u g ' c p f ' k p h e v k a p ' f v t k p i ' v j g ' q x g t y k v g t k p i ' r t q e g u u ' 0 k f c f k k a p ' v q ' v j g u g ' k p p q x c v k x g ' r t c e v k e g u . ' v j g ' r q u k k a p k p i ' q h' d g g i k x g u ' k p ' u w k c d r g ' c t g c u ' h q t ' q x g t y k v g t k p i ' c p f ' v j g ' o k e t q e r k o c v e ' e j c t c e v t k n e u ' q h' v j g u g ' t g i k a p u ' j c x g ' c n a q ' d g g p ' g o r j c u k g f ' 0 Q r v o c n i' r e g o g p v'q h' j k x g u ' h q t ' q x g t y k v g t k p i ' j g r u' d g g u ' v q ' n e g r ' v j g k t ' g p g t i { ' p g g f u ' c v ' c p ' q r v o w o ' r e x g u i' c p f ' r t q v e v ' v j g o ' i t q o ' g p x k t q p o g p v c n i' u t g u u ' h c e v q t u ' 0 V j k u' u w f { ' u w i i g u u ' v j c v ' v j g ' k p v g i t c v k a p ' q h' k p p q x c v k x g ' r t c e v k e g u ' f v t k p i ' v j g ' q x g t y k v g t k p i ' r g t k q f ' e c p ' k p e t g c u g ' v j g ' i n g n g i q q f ' q h' d g g ' u w t x k c n ' k p e t g c u g ' j q p g { ' k r f ' c p f ' e q p v t k d w g ' v q ' v j g ' u w u c k p c d k i v ' q h' d g g u ' c p f ' d g g ' r t q f w e w u ' 0

Key Words: 'Rtqdlkve' c p f ' r t g d k v k e . ' y k v g t k p i ' c r r n e c v k p u . ' u g p u q t u . ' u t g u u . ' d g g ' r t q f w e w u '

ÖZET

Dw' b c n e r g . ' d e n i c t . n e t . p . p ' m n e v o c ' u ã t g e l p f g ' h w n e p . n e p ' i g r g p g m u g n { ' 3 / 4 v g o n g t k p ' u . p . n e t . ' x g ' u a p ' f ' 3 / 4 p g o f g ' m n e p . m c { ' d e n e p e p ' k p q x c v k h ' w i i n e c t . p ' k e g r g p o g u l k p ' c o c e n e c m e f ' t 0 ' C t . n e t f c . " m n e v o c "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

w{i wrcu cu, "ct, "nqmpkrgtklpk" m "c{rt, pf c" j c{cvp, "kf co g" gwtkro gukp" uc rc{cp" xg" ct, rt, p" gpgtlk" kj v{k c+rt, . "dgungpo g. "nqxcp" k+k' u, ecmm, n' xg" pgo "nupvtqnA" i kdk' ntktgtrtkp" f kmvrg" w{i wrcu cu, "xg" k rgpkro guki gtgnp' dkt' uA' g+vt' O' Gunk' g' dc n' i grgpgmgnm' rvo c' w{i wrcu crct, . "kmko 'f g k kmk k' g' n' k' k' c' cmo c. "ctvcp" +gxtgugn' utgu' hcm' 4' rgtk' g' n' k' k' k' o' k' p' k' o' k' g' g' v' o' g' "xg" nA' gugn' ct, "r qr wrcu{ pprct, pf cnk' c' cmo crct, "3' p' rgo gf g' muo gp' dc ct, n' qrdkro k vt' O' Dw' f' w' w' o' w' p' uqpwepf c' m' rvo c' w{i wrcu cu, "kg' h' i' k' k' w{i wrcu cu, "i gtgnp' kpqxcv' h' xg" { gpk' utcvglkrgtkp' i' g' r' k' v' t' k' m' g' u' k' l' j' v' k' c' e, "q' t' v' c' { c' +, m' o , v' t' o' }

Uqp" | co cpctf c" w{i wrcu c{c" dc rc{cp" { gpk' km' k' { 3' p' v' go rgt. " ct, " nqxcprct, pf c" u, ecmm, n' xg" pgo " ugxl' g' rgtk' p' ugp' 3' 4' rgt" ctce, n , { r' " k' r' go guk' xg" dw' xgtkrgtkp" qv' o' cv' kn' n' upvtqn' ukugo rgtk' r' g' q' r' v' o' k' g' gf' k' o' guk' i' k' d' k' v' n' p' q' m' l' k' n' i' g' r' k' o' g' r' g' t' k' n' e' r' u' c' o' c' m' c' f' , t' o' D' w' { 3' p' v' go rgt. " ct, rt, p" m " o' g' x' u' k' o' k' p' f' g' g' p' g' t' l' k' i' g' t' g' m' u' k' p' k' o' r' g' t' k' p' k' f' A' A' A' n' g' p' . " nqxcp" k+k' nq' w' r' t' , p" u' c' d' k' v' n' e' m' c' u' , p' c" f' c" n' e' v' m' f' c" d' w' n' p' w' t' o' M, r' v' o' c" f' 3' p' go k' p' f' g" ct, rt, p" utguk' p' f' A' A' o' g' { g' { 3' p' g' r' k' n' i' q' r' c' t' c' n' i' g' r' k' v' t' k' r' g' p' r' t' q' d' k' q' v' k' n' i' x' g" r' t' g' d' k' q' v' k' n' i' k' e' g' t' g' p' d' g' u' n' g' p' o' g' r' t' q' i' t' e' o' r' t' , p' , p' g' v' n' k' r' g' t' k' d' k' t' + q' n' i' + c' n' o' c' f' c' 3' p' go r' k' d' w' n' p' o' w' ' x' g' ' c' t' , r' t' f' c' ' u' t' g' u' k' ' c' | c' n' o , " t' g' h' c' j' , p , " k' u' g' ' c' t' w' , t' o' c' { c' " { c' t' f' , o' e , " q' m' w' w' t' o' D' w' r' t' q' d' k' q' v' k' n' i' x' g' r' t' g' d' k' q' v' k' n' i' g' t' f' g' u' v' g' m' k' d' g' u' k' p' r' g' t . " c' t' , r' t' f' c' ' d' c , , m' n' i' u' k' u' g' o' k' p' k' w' i' c' t' c' t' c' n' i' i' A' n' g' p' o' g' u' k' p' k' u' c' r' t' o' M , r' v' o' c' " u' A' g' e' k' d' q' { w' p' e' c' " j' c' u' v' c' n' i' x' g' " g' p' h' e' m' i' k' q' p' t' k' u' n' k' p' k' f' A' A' o' g' f' g' 3' p' go r' k' d' k' n' e' v' m' u' c' r' t' o' D' w' { g' p' k' i' k' m' k' w' i' w' r' c' o' c' r' c' t' e' g' m' i' q' r' c' t' e' n' i' c' t , " nqxcprct, p" m' r' v' o' c' " k' e' p' w' i' w' p' " d' 3' i' g' r' g' t' f' g' " n' u' p' w' o' r' e' p' f' , t' , m' c' u , " x' g' " d' w' " d' 3' i' g' r' g' t' k' p' " o' k' n' t' q' m' i' k' o' c' v' k' n' i' 3' 4' g' n' i' k' m' g' t' k' A' g' t' k' p' f' g' " f' g' f' w' t' w' o' w' w' t' o' M' q' x' c' p' r' t , p" m' r' v' o' c' " k' e' p' g' p' " w' i' w' p' " g' n' k' r' f' g' " { g' t' r' g' v' t' k' r' o' g' u' k' " c' t , r' t , p" g' p' g' t' l' k' l' j' v' k' c' e , p , " q' r' v' o' w' o' " u' g' x' k' g' f' g' " w' w' o' c' u , p , " x' g' " + g' x' t' g' u' g' n' i' u' t' g' u' ' h' c' m' 4' r' g' t' k' p' f' g' p' n' u' t' w' p' o' c' u , p' c' " { c' t' f' , o' e , " q' n' w' t' o' D' w' + c' n' o' c' . " m' r' v' o' c' " f' 3' p' go k' u' A' g' u' k' p' e' g' { g' p' k' i' k' m' k' k' p' q' x' c' v' h' i' w' i' w' r' c' o' c' r' c' t , p" g' p' v' i' t' e' u' { q' p' w' p' w' p . " c' t , r' t , p" j' c' { c' w' c' " n' e' m' c' l' j' v' o' c' r' i' p' k' { A' m' u' g' n' g' d' k' r' e' g' e' g' k' " d' c' n' i' x' g' t' o' k' p' k' " c' t' w' , t , m' c' u , p' f' c' " g' v' n' k' k' q' r' d' k' r' e' g' e' g' k' " x' g' " c' t , " x' g' " c' t , " A' A' p' r' g' t' k' p' k' u' A' f' A' A' g' d' k' k' r' i' k' k' p' k' n' e' v' m' u' c' r' c' { c' d' k' r' e' g' e' g' k' d' g' r' i' k' v' k' o' g' m' g' f' k' t' o' }

Anahtar Kelimeler: 'Probiyotik ve prebiyotik, kışlatma uygulamaları, sensörler, stres, arı ürünleri'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

VOCATIONAL QUALIFICATION AND ITS ROLE IN THE LOGISTICS INDUSTRY: A REVIEW IN THE CONTEXT OF TURKIYE

Mesut Selamoglu

Ngewt gt. 'Quo cpkfg' Mqtmw' Cw' Wpkxgtukf. 'Dcj eg' Xqecvkqpcn' Uej qqn' O cpci go gpv' cpf 'Qti cpkfg' cvkqp."

Quo cpkfg. 'Vwt nkfg'

QTEK 'KF <2222/2224/78; 5/6994"

ABSTRACT

Vqf c{. "y kj "vj g"cf xpego gpv' cpf "ej cpi g"lp"vgej pqmji { . "pcvkqpcn' cpf "kpvgtpcvkqpcn' eqo r gvkxqp" cpf "kppqxcvkqp" lp" tcf g" j cxg" dgeqo g" vj g" o quv' guugpvkcn' vj kpi u0' Vq" uweeggf " lp" uwej " eqo r gvkxg" ektewo ucpegu. "vj g' eqo r cpkgu' t{ "vq" o ggv' vj g' wmkc cvg" qdlgevkxg" qh' mji kuleu< o ckpvcvkqpcn' "vj g' f gukt gf " ngxgn' qh' ewuwo gt "ugt xleg" cv' o kpkc wo "equv' y kj "cp" lpetgcukpi "s wcrkfg" qh' vj g' r tqf wev' Qpg" qh' vj g' o quv' r tko ct { "gZR gpugu" hqt "vj g' eqo r cpkgu' ct g' mji kuleu" equu' Vj gug' equu' ecp' dg' tgf wegf " cpf " xcmwg" cf f gf "vq" vj g' eqo r cp { "d { "j cxkpi "ur gekcrkfg" gf " cpf "s wcrkfg" j wo cp' tguqwtegu' Vj g' pggf " hqt "c' unkmfg" cpf "gs wkr r gf " y qtnhqt eg" lp" vj g' ugevt "j cu" dtqwi j v' cdqw' vj g' guxcdkuj o gpv' qh' j ki j gt "gf wevkqp" kpvkwwkqpu" qh' hgt kpi " mji kuleu' tcklpi " r tqi tco u0' Ego r cpkgu' j cxg' cmq' uvt vgf " f khhgt gpv' tcklpi " r tqi tco u' hqt "vj gk' r gt uqppgn' vq" kpetgcug" vj gk' " gZR gt vkug' Vj ku' hqewu" qp" f gxnqr kpi "s wcrkfg" j wo cp' tguqwtegu" ku" ko r qtvcpv' hqt " cp" ghgevkxg" o cpci go gpv' qh' mji kuleu" equu' cpf " hwt vj gt " ko r tqxgo gpv' lp" eqo r gvkxgpggu' O' Cu" eqo r cpkgu' kpxgu' lp" j wo cp' ecr ken' vj g { "cmq" j ct xguv' vj g' dgpghku" qh' f ki kcn' vgej pqmji kgu' uwej "cu' dki " f cve" cpcn' vku. " KqV. " cpf " CKq" hwt vj gt "qr vko k g' mji kuleu" qr gtcvkqpu' Vj g' vgej pqmji kgu' r tqxkf g' tgcn' vko g' f cve" cpcn' uku" hqt " ko r tqxgf " f gekukqp/ o cmkpi " cpf " ghhekgpv' o cpci go gpv' qh' vcuu' kpxqrxgf " lp" mji kuleu. " uwej " cu' tqwg" r rcpkpi " cpf " kpxgpvt { " eqpvtqr' Vj uwo " k' cm' wr . " vj g' eqo dkpcvkqp" qh' ur gekcrkfg " tcklpi " y kj " ewkpi / gf i g' vgej pqmji kgu' j gr u' c' eqo r cp { " tgf weg" ku" equu' lp" mji kuleu. " ko r tqxg' vj g' s wcrkfg" qh' r tqf wev. " cpf " rgef " lp" cp' gxtg/ ej cpi kpi " o ctngv' r eg' O' Nqpi / vgt o " uweegu' y knidg' cp' kpxguo gpv' lp" j wo cp' tguqwtegu' cpf " vgej pqmji { 0

Keywords: "xqecvkqpcn' s wcrkfg' cvkqp. " mji kuleu' kpf wut { . " tcklpi "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ugf ko gpvcvkqp'vr 'vq'46'j qwtu'kp'cnlr tgr ctgf 'hwkf'uco r ngu0Ceeqtf kpi 'vq'vj g'htlevkqp'eqghlekgpv't guwmu." vj g'cf fkkqp'qh'j DP 'kp'kpetgculpi "co qwpw'lp'CVH'KKrgf "vq'c'f getgcug'kp'vj g'htlevkqp'eqghlekgpv."y kj " vj g'ny guv'xcnwg'qdugtxgf "kp'CVH'KKqki'eqpvckpki "20' "j DP 0Hqt"xqno gvtle"muugu."vj g'ny guv'y gct" y cu'qdugtxgf "cv'20' "j DP "wpgt'ny gt'hqcf u."y j kg'wpgt'j ki j gt'hqcf u"*32P "cpf "42P +."vj g'20' "j DP " uco r ng'uj qy gf "vj g'ngcu'y gct0'Qxgtcm"vj g'tguwmu'f go qpvtcvgf "cp"cr r tqzko cvg"tgf wvkkp"qh'7' "kp" htlevkqp'eqghlekgpv'cpf "ctqwpf "66' "kp"xqno gvtle'y gct'quu0"

Keywords:'Cwqo cvle"Vtcpuo kukqp'Hwkf.'j DP .'Htlevkqp.'Y gct0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TECHNOLOGICAL DIAGRAM AND MATHEMATICAL MODELING OF THE PRODUCTION OF HUMATE-CONTAINING COMPLEX MINERAL FERTILIZERS

Bekzhan OMAROV

Uqwj 'Mc|cnj uacp'Wpkxgt ulx' pco gf 'chgt 'OOCwg/qx. 'Tgugctej 'Cuuqekcyg''

QTEK 'KF <2222/2225/3; 25/: 688''

Batyrzhan TEMIRKHANOV

Rj F 'Ecpf kf cvg. 'Cpntc 'J ce, 'Dc{tco 'Xgrk'Wpkxgt ulx'. 'Cpntc. 'VÄtnk' g0'

QTEK 'KF <2222/2223/963; /2557''

ABSTRACT

Vj ku'ctveng'f luewuugu'vj g'o clp'uci gu'qh'vj g'vgej pqm { "hqt" r t q f v e k p i " j w o c v g / e q p v c k p k p i " o k p g t c n i " h g t v k k g t u O ' K ' f g u e t k d g u " o g v j q f u " h q t " q r v o k k p i " v j g " e q o r q u k k a p " q h " h g t v k k g t u " w u k p i " r t q f v e k a p " y c u g " u w e j " c u " r j q u r j q t k g u . " e q c n " c p f " x g t o l e w k s g O ' C " o c v j g o c v k e c n " o q f g n " d c u g f " q p " t g i t g u u k a p " c p c n f u k u " k u " r t q r q u g f " h q t " r t g f l e v p i " v j g " e q o r q u k k a p " q h " h g t v k k g t u " f g r g p f k p i " q p " x c t k q w u " h c e v t u O ' O q f g r k p i " c m q y u " r t g e k u g " t g i w a v k a p " q h " h g t v k k g t " e q o r q p g p v u . " y j k e j " k p e t g c u g u " v j g k " g h g e v k g p g u u " c p f " t g f v e g u " g p x k t q p o g p v c n ' l o r c e v O ' V j g " c t v e n g " c n q " r t g u g p w " f c v c " q p " v j g " k p h w e p e g " q h " j w o c v g / e q p v c k p k p i " h g t v k k g t u " q p " u q k i ' s w e r k v f " c p f " c i t l e w n w t c r l e t q r " { k g r f u O '

Keywords: j wo cvg/eqpvckpkpi " hgtvkkgtu." r t q f v e k a p " v g e j p q m i { . " o c v j g o c v k e c n " o q f g n " t g i t g u u k a p " c p c n f u k u . " g e q m i { . " c i t l e w n w t g . " j w o l e " c e k f u O ' "

Vj ku' t g u g c t e j " j c u " d g g p " h w p f g f " d l " v j g " U e k g p e g " E q o o k w g g " q h " v j g " O k p k a n t { " q h " U e k g p e g " c p f " J k i j g t " G f w e c v k a p " q h " v j g " T g r w d n k e " q h " M c | c n j u a c p " J P q O ' 3769556: _0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DEVELOPMENT AND EVALUATION OF ATORVASTATIN LOADED TRANSETHOSOMAL GEL WITH ENHANCED PERMEABILITY FOR EFFICIENT WOUND HEALING

Sumiya Gul, Dr. Fakhar-Ud-Din, Zakir Ali

S w e l f / k C / c o " W p k x g t u k l " K u r o c d c f 0

ABSTRACT

Y q w p f " j g e r k p i " k u ' c ' e q o r n g z ' r t q e g u ' t g s w t k p i " g h h e c e { ' y g t c r g w l e " k p v g t x g p v k a p u " v q " c e e g r t c v g ' t g e q x g t { " c p f " l o r t q x g " q w e q o g u 0 ' C v t x c u c v k p " * C V T + " n p q y p " h q t " k u " c p k / k p h r o o c v q t { " c p f " y q w p f " j g e r k p i " r t q r g t v k u " h e g u " e j c m g p i g u " t g r v g f " v q " k u " r q q t " y c v g t " u q n d k k v " c p f " u n q y " t c v g " q h " f k u u q n w k a p 0 ' X c t k q w u " o g y q f q m i k g u " j c x g ' d g g p ' c f c r v g f " v q " c f f t g u u ' y g u g ' r t q d r g o u 0 J q y g x g t ' r q q t " k p v g t p c n h e c r k c v k a p " q h " f t w i " t g u w n u " k p " t g f w e g f " g h h e c e { 0 ' V j k u " u w f { " c l o u " v q " g p j c p e g " y j g ' y g t c r g w l e " g h h e c e { " q h " C V T " d { " f g x g m r k p i " C V T " h q c f g f " t c p u g y q u o g u " * C V T / V G u + c p f " e q p x g t v k p i " y j g o " k p v q " c ' i g n h q t o w r v k a p " * C V T / V G I + w u k p i " j { f t q z { r t q r { n o g y { r e g n w a q u g " * J R O E + " h q t " v q r k e c n ' c f o k p k u t c v k a p 0 C V T / V G u " y g t g " r t g r c t g f " w u k p i " y j g " y j k p " h k r o " j { f t c v k a p " o g y q f " c p f " q r v o k k g f " y j t q w i j " c " D q z / D g j p n g p " f g u k i p . " h q e w u k p i " q p " r c t v l e n g " u k g " * R U O : " j g c " r q v g p v k n " \ R O : " c p f " g p v t c r o g p v g h h e k e p e { " * G G + 0 k p f g r g p f g p v x c t k c d r g u " k p e n m f g f " r e g e k j k p . " y g g p " : 2 . " c p f " g y c p q n 0 ' V t c p u o k u k a p " g r e v t q p " o k e t q u e q r { " * V G O + " c p f " H q v t k g t " v t c p u h q t o " k p h t c t g f " u r g e v t q u e q r { " * H V K T + y g t g " g o r m j { g f " h q t " b o q t r j q m i k e c n ' c p f " e j g o k e c n e j c t c e v g t k c v k a p . t g u r g e v x g n { 0 V j g " q r v o k k g f " C V T / V G u " h q t o w r v k a p " f g o q p u t c v g f " c " r c t v l e n g " u k g " q h " 4 5 : 0 2 0 8 0 8 6 8 " p o . " r q n f k u r g t u k l " k p f g z " * R F K " q h " 2 0 8 5 0 2 0 8 : . " j g c " r q v g p v k n / q h " / 6 7 0 4 0 2 0 9 2 " o X . " c p f " g p v t c r o g p v g h h e k e p e { " q h " : 6 0 6 0 2 0 2 3 " 0 ' k p " x k t q " t g r g c u g " u w f k g u " q h " C V T / V G u . " C V T / V G I . " c p f " C V T " f k u r g t u k a p " y g t g " e q p f w e v g f " c v r J " 7 0 7 " c p f " r J " 9 0 6 0 C v r J " 9 0 6 . 3 2 2 " " f t w i " t g r g c u g " y c u " q d u g t x g f " h t q o " y j g " C V T " f k u r g t u k a p " k p " 6 " j q w t u 0 C V T / V G u " u j q y g f " c " f t w i " t g r g c u g " q h " ; 4 " " k p " 4 6 " j q w t u . " y j k g " C V T / V G I " f g o q p u t c v g f " c " u n q y g t " t g r g c u g " r t q h k g " y k j " 9 : " " f t w i " t g r g c u g " k p " 4 6 " j q w t u 0 C v r J " 7 0 7 . " y j g " C V T / V G u " c p f " C V T / V G I " u j q y g f " v q e n f t w i " t g r g c u g " q h " : 6 " " c p f " 9 2 " " k p " 4 6 " j q w t u . " t g u r g e v x g n { 0 G z " x k x q " r g t o g e v k a p " u w f k g u " w u k p i " H c p l " f k h h w u k a p " e g m u " t g x g c r g f " e w o w r v k x g " r g t o g e v k a p " t c v g u " q h " 5 9 8 0 8 5 6 0 3 0 5 2 " i l e o " h q t " C V T / V G u . 4 : 2 0 6 9 4 0 2 0 4 " i l e o " h q t " C V T / V G I . " c p f " 3 2 3 0 4 5 7 0 3 0 8 " i l e o " h q t " C V T / R I " c v r J " 9 0 6 . " k p f k e c v k p i " y j g " u w r g t k a t " r g t o g e v k a p " r t q h k g " q h " C V T / V G u 0 C V T / V G I " f g o q p u t c v g f " c " u n q y g t . " u w u c k p g f " t g r g c u g " f w g " v q " y j g " i g n " o c v t k z . " d g p g h e k e c n " h q t " r t q m p i g f " v q r k e c n ' c r r d e c v k a p 0 k p " x k x q " y q w p f " j g e r k p i " g h h e c e { " y c u " g x c n w e v g f " w u k p i " c " b k e g " y q w p f " b q f g n " y k j " l o c i g u " f q e w o g p v k p i " y q w p f " e q p v t c e v k a p " q x g t " 3 6 " f c { u 0 ' C V T / V G I / t g c v g f " y q w p f u " u j q y g f " u k i p k h e c p v " e q p v t c e v k a p " e q o r c t g f " v q " w p v t g e v g f " e q p v t q n u . " j k i j r k i j v k p i " y j g " h q t o w r v k a p " u " r q v g p v k n " k p " c e e g r t c v k p i " y q w p f " j g e r k p i 0 ' V j g " t g u w n u " u w i i g u v " y j c v " C V T / V G I " r t q x k f g u " l o r t q x g f " r g t o g e v k a p . " u w u c k p g f " t g r g c u g . " c p f " g p j c p e g f " y j g t c r g w l e " g h h e c e { " h q t " v q r k e c n ' y q w p f " j g e r k p i " c r r d e c v k a p u 0 "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BIOLOGICAL CONTROL OF MAJOR BACTERIAL DISEASES OF RICE (ORYZA SATIVA L.)

³ Research Assistant Nida UYSAL

³ Pk f g" o gt "J crkf go k "Wpkxgt ukf. "Hcewnf "qhlCi t kewnwt cn'Uekgpegu"cpf "Vgej pqrqi kgu. "F gr ctwo gpv"
qhlRrcpvRtqf wevkqp"cpf "Vgej pqrqi kgu. "Pk f g. "VÄtnkf g"
QTEK "Kf zj wr uÄlqt ekf Qiti D222/2224/96; 9/: 499"

ÖZET

Rktk±*Qt//c "ucvxc"NO: "f Äp {c "pÄmwupw"pgtf g{ug" {ct,u,pf cp"hc| r u,p,p"dgungpo gukpf g"mwrcp,rcp" vgo gn'i ,f c"o cf f grgtkpf gp"dk" vcpukf kt'0'Mctdqj kf tev." r tqvlp" xg" vgo gn'xkco kp"nc {pc , "c±,u,pf cp" qif wnc" | gpi kp" qrcp" 3pgo rk' dk" vcj ,rf ,t0' [cr ,rcp" dw±cn , o c." r ktp±" Ägvko kpf g" 3pgo rk' dcmgtk' gn' j cuenmctf cp"qrcp" dcmgtk' gn' {cr ten' {cp,m , . "dcmgtk' gn'ucmo " {cp,m , . "hk' g" {cp,m , . "xg" dcmgtk' gn' nej xgtgpi k' ±k' i k' i kdk' j cuenmctc" f gtripo k vt'0' Dk' qmlkn' nupvtqn" nko {cuenmctc" net , "cngtpcvkh" dk" o Äecf grg" {3pgo kf kt'0' Rcvlqg" qm c {cp" dcmgtk' f c" f cj ki' qm cni' Ä gtg" dk" ±qm' o kntqati cpk' o c" r qvcpuk' gn' dk' qnupvtqn' clepnt, " qrceni' mwrcp,m cmcf ,t0' Rktk±" dcmgtk' gn' j cuenmct, " Ä gtkg=" Rugvf qo qpcu. "Dekmu. "Dwt nj qif gk. "Gpvt qdcevt. "Rcpvqg. "Ut gr vqo {egu. "N/ uqdcevt "cpvdk' qvku" xg" F grhk "umt vj cvgpku" i kdk' dk' qmlkn' nupvtqn' clepnt, "w' i wrpo , vt'0' Dk' qmlkn' o Äecf grg" {3pgo rgtk' r ktp±" dcmgtk' gn' j cuenmct,p,p" {3pgo kpf g" uÄf Ä Ängdkk' xg" ±gxtg" f quw' dk" {cnc , o , " vgo uki' go gmgf kt'0' Dwpwr" dkrng. "o gxew" {3pgo rgtk' k' kg vto gn' xg" dk' qmlkn' nupvtqn' Äp" gn'kpk' kpk' xg" uÄf Ä Ängdkk' rik kpk'ctv,tc" {gp'k'utcvlkg' i gik vto gn'k±p' f cj c'hc| r ±cn , o c" {cr ,m cu, 3pgtk' gmgf kt'0'

Anahtar kelimeler: Qt//c "ucvxc"NO' r ktp± "dcmgtk' gn' j cuenm"dk' qmlkn' o Äecf grg

ABSTRACT

Tleg*Qt//c "ucvxc"NO"ku" c' ucr ng' hqqf "hqt"qxgt" j crh'vj g'y qtrf u'r qr wrvkp0'k'ku" c' o clqt "egtgcni'etqr "kp" tlej "uqwteq"qh'ectdqj {f tcvu. "r tqvlp. "cpf "guugpvkn'xkco kpu0J qy gxgt. "tleg" r tqf wevkp"ku"uki phtecpvn' " vj tgcvgpgf "d { "xctkqu" dcevtkn' f kugcugu. "kpenf kpi "dcevtkn' r gch'drki j v. "dcevtkn' r gch'utgcm" dcevtkn' r cpleng" drki j v. "uggf r kpi " drki j v. "cpf "dcevtkn' dtqy p" utkr g0' Vj ku" t gxlgy " hqewugu" qp" o clqt "dcevtkn' f kugcugu" chgevpki "tleg. "kpenf kpi "dcevtkn' r gch'drki j v. "dcevtkn' r gch'utgcm" dcevtkn' r cpleng" drki j v" u { p- dcevtkn' gct" drki j v" cpf "dcevtkn' i telp" tqv: "uggf r kpi " drki j v. "dcevtkn' dtqy p" utkr g0' C" tci g" qh' o letqati cpkuo u. "uwej "cu" Rugvf qo qpcu. "Dekmu. "Dwt nj qif gk. "Gpvt qdcevt. "Rcpvqg. "Ut gr vqo {egu. "N/ uqdcevt "cpvdk' qvku. "cpf "F grhk "umt vj cvgpku. "j cxg" dggp" kf gp'vkef "cu" r qvkvkn' dk' eqpvtqn' i gpw0' Y j kg" r tqo kulpi. "hwt vj gt" tgugetej "ku" pggf gf "vq" qr vko k' g" gzkvki "o gj qf u" cpf "f gxgr" "kppqxcvkg" utcvgi kgu" vj gpj cpeg" vj g' g' hkece { "cpf "uwvckpcedk' k' "qh' dk' qm' i k' cni' eqpvtqn' k' tleg" r tqf wevkp0'

Keywords: Qt//c "ucvxc"NO" tleg. "dcevtkn' f kugcug. "dk' qm' i k' cni' o cpi go gpv'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ARAÇ KİRALAMA SEKTÖRÜNDE YENİLİKÇİ ÇÖZÜMLER: LEGEND CARS PROJESİ INNOVATIVE SOLUTIONS IN THE CAR RENTAL INDUSTRY: LEGEND CARS PROJECT

Kasymbekov Almasbek

Toktasov Nurdaulet

Dr. Alina Amanzholova

QTEKF "KF <2222/2225/2592/9867"

Cnj o gv[cuacy k'Kpvt pcvkqpcn|Mc|cnj /Vwt nkuj 'Wpkxgt ukf. 'Vwt nkucp. 'Mc|cnj uacp"

Prof. Dr. Aysun Coşkun

QTEKF "KF <2222/2224/: 763/; 6; 9"

I c/k'Wpkxgt ukf. 'Cpnc t.c. 'VAt nkf g"

ÖZET

Ctc±'nktcrro c."i ĀpĀo Ā f g" ctvcp" vchkn'xg" cm{cr, " {q wpmw w" pgf gpk{rg" 34pgo rk' dkt" j k o gv" j crkpg" i gm k kt0Dw±cn, o c."o gxew'ctc±'nktcrro c'ukugo rgtkpk'gmknkmgtpk'dgrkrg{ gtgm' gpkkmk'dkt "±4 Āo " qncp'Ngi gpf 'Ectu'r tqlgukpk'f grk vtko gukp'co c±ro cmcf, t0Rtqlg.'mwncp,e, f quw'dkt'ctc { Ā rg'gpvgi tg" gf ko k "o qf gtp"vgnpqmqlkgt"mwncpctcm"mwncp,e,rc,t,p"j v{ce,p,"net ,rc{cp"dk"r rnvhto "uwpo cmcf,t0' Y gd'ukguk"J VO N.'EUU'xg'LcxcUetr v'f kngtkpf g"vcuctrcpo , "qnr .mwncp,e,rc,t±gxtko kktgl gtxcu{qp" xg"34 go g"ukugo rgtk'rg"fcj c"j ,| n"xg"xgto rk'dkt"fgpg{ko "uc rco cmcf,t0'J VO N."uc{hcp,p" {cr,u,p," qnw wtwngp."EUU."i 34ugn'f Ā gprgo grtk'xg"o qf gtp"vcuct,o , "uc rco cmc=LcxcUetr v'kug"mwncp,e," gnrkg ko rgtk'ctvto cmcf,t0'Ngi gpf 'Ectu."34 gnmng"j ,| n'xg'r gthqto cpu'qf em'ctc±rc,t,p'nktcrro cu,pc" {34pgrknuwfp w'wg uk' h,tucvctrc.'ugm34f gnk'tgndgk'ctvto c{ ,j gf ghgo gmgf kt0'

Anahtar kelimeler: Ctc±'nktcrro c." gpkkmk'±4 Āo rgt.'Ngi gpf 'Ectu.'Mwncp,e, f gpg{ko k'F kkn' r nvhto mt.'Rgthqto cpu'ctc±rc,t,0'

ABSTRACT

Ect"tgpcn'j cu'dgeqo g"cp"ko r qtvcpv'ugt'xleg"fwg"vq"vj g"lpetgcuipi "vchle"cpf "kphcuvewwtg"fgpu{ "kp" vqf c{ u'y qtrf 0Vj ku'uwf { "cko u'vq'kf gpkh{ "j g'uj qtveqo kpi u'qh'gzknkpi "ect"tgpcn'u{ ugo u'cpf "f gxgnr " cp"lppqxcvkg"uqnwkp"vj tqwi j "vj g'Ngi gpf 'Ectu'r tqlgev0Vj g'r tqlgev'qhhtu"e'r nvhto "vj cv'o ggw'wugt" pggf u'd{ 'wkk' kpi 'o qf gtp'gej pqm' lgu'kvgi tcvf 'y kj "c'wugt/hkpgf n' 'kpvthceg0Vj g'y gdukg'ki'f guki pgf " wukpi "J VO N.'EUU.'cpf 'LcxcUetr v'r tqxkf kpi 'wugtu'y kj "c'wugt'cpf "o qtg'ghlekpgv'g'zr gtlgpeg"vj tqwi j " qprkpg'tgugt'xvqp'cpf 'rc{o gpv'u{ ugo u0J VO N'eqpwtwew'vj g'utwewwtg'qh'vj g'r ci g.'y j kg'EUU'gpwtgu" xkwn'cf lwuo gpw'cpf "o qf gtp"fguki p=LcxcUetr v'gpj cpegu'wugt"kpvtcevqpu0'Ngi gpf 'Ectu'cko u'vq" lpetgcu'eqo r gkkq'kp'vj g'kpf wut { 'd{ 't tqxkf kpi 'wps w'qr r qtwpkku'ht'gpkpi "j ki j /r gthqto cpeg'cpf " hcv'xgj krgu0'

Keywords: " Ect" tgpcn' " kppqxcvkg" uqnwkp." Ngi gpf " Ectu." Wugt" g'zr gtlgpeg." F ki kn' r nvhto u." Rgthqto cpeg'xgj krgu0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FORMATION OF STUDENTS ' MEMORY THROUGH VIRTUAL LABORATORY MATERIALS

A. Tolep, N. Salybekova

Қығт пс қарна Ме / сн / Vwt nkuj 'Wpkxgt ukx / 'pc o gf 'chgt 'Mj qlc 'Cj o gf 'I cucy k 'Vwt nguxcp. 'Me / снj uxcp"

ABSTRACT

Vj g"ctveng"gzr mtgu"vj g"r tgegu"qh'o go qt { "hqtо сvқар"lp"uwf gpw"vj tqwi j "vj g"aug"qh'xkt wcn'rdqtcvqt { " o cvgtkcn'0'kp"vj g"eqpvz'v'qh'vj g"fi kcrk' cvқар"qh'gf wecvқар. "xkt wcn'gpxtqpo gpw"j cxg"dgeqo g"e"etwekn' vqni'ht"gpj cpekpi "vj g"ghgevxgpguu"qh'vj g"gf wecvқарcn'r tgegu'0'Vj g"r cr gt"gzco kpgu"eqpvgo r qtct { " cr r tqcej gu"vq"vj g"aug"qh'xkt wcn'rdqtcvqtkgu"cpf "vj gk"ko r cev'qp"eqi plkxg"r tgeguu." r ctvewrtn { " qr gtcvқарcn'cpf "hpi /vgo "o go qt { 0Ur gekn'cvgpvқар"ku'i kxgp"vq"o gyj qf u'f guki pgf "vq"etgcvg'lpvgtcevxg" cpf "r gtuqpcrk' gf "hgctpki "gpxtqpo gpw"vj cv'hqvg"cevxg"uwf gpv"gpi ci go gp'0'Vj g"hp'ki u'htqo "vj g" r tcevecn'cr r necvқар"qh'xkt wcn'rdqtcvqt { "o cvgtkcn'f go qpwtcvg"r qukxg"ghge'v'qp"vj g"o go qtk'cvқар" cpf "tgecm'qh'gf wecvқарcn'eqpvgo'0'Vj g"ctveng"ku'lpvppf gf "hqt"gf wecvqtu."tgugctej gtu."cpf "gf wecvқарcn' vgej pqmji { "f gxmqr gtu'uggnki "vq"gpj cpeg"vj g's crkx' "qh'gf wecvқар"vj tqwi j "kppqxcvxg"vqnu'0

Keywords: o go qt { . 'hgctpki . 'xkt wcrkx' . 'rdqtcvqt { . 'vgej pqmji { . 'fi kcrk' cvқар. 'eqi plkq. 'lpvgtcevxkx' . " ggestqple'tguvtegu."kppqxcvқар0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

İNSANSIZ KARA ARACI TEKNOLOJİSİNE YÖNELİK YENİ NESİL TASARIM PROGRAMI GELİŞTİRİLMESİ
DEVELOPMENT OF A NEXT-GENERATION DESIGN PROGRAM FOR UNMANNED GROUND VEHICLE TECHNOLOGY

Öğr. Gör. Dr. Cüneyd Demir

M, t gj kt 'Cj k'Gxt cp 'Opkxgt ukuguk 'O wewt 'O guşgnm' Åmugnşmww: 'Dki kuc {ct 'Vgnpqrlkşgt k'D³/Åo Å" QTEK 'K' <2222/2224/684: /99: 8"

Prof. Dr. Mustafa Bozdemir

M, t, nncrg 'Opkxgt ukuguk 'M, t, nncrg 'O guşgnm' Åmugnşmww: 'O cnkpg'xg' O gvc n'Vgnpqrlkşgt k'D³/Åo Å" QTEK 'K' <2222/2224/; 554/4276"

ÖZET

Uqp" {, nctf c" ucxwpo c" ucpe { kıkpf g" f kmcv ±gnp "vgnpqrlkn' { gpkknmgtkp" dc , pfc "kpucpu, | "nctc"ctc±rt, " *MC+ " {gt" cm cmcf, t0' Dw' vgnpqrlkşgt. " cunştk' ukngo rştkp" o qf gtpk cu{ qpwpc" ³pgo rk' dkt" tqn' q { pco cmcf, t0' pucpu, | "nctc"ctc±rt, . " hctm, " qr gtcu{ qpgn' i gtgmıkpo rştg" {cp, v' xgtgdıko gm' kşp" j , . " f c {cp, mşnm" o cpşxtc" ncdkık{ gk" ucdkıkşg. " nşpvtqın' gf kşgdıktırkn" ±gxtg" nş wırt, pc" w {wo " uc nco c" { gvgpg k" mşncp, o " nşnc { n , " xg" i Åxgpkıktırkn' i kdk' ¼ gnkmgırg" f qpcv, mo cmcf, t0' Dw' wpuwtırt. " cunştk' qr gtcu{ qprıtf c" kpucp" i ÅeÅpÅ" gp" c| c" kpf kto g {k' xg" qr gtcu{ qpgn' gınpırk k' Åıv' f Å g {g" ±, nctc c {, " j gf gıngı gmşgt k0Dw' dc nco f c. "kpucpu, | "nctc"ctce, " gınpk'vcuct, o "xg" i grk ştko g "uÅtg±ıgtkp' f gıvgmş {gp" { ³pvgı rştkp' kşegırgıo gık'xg' w {i wırtıo cu, ' dÅ { Åı nşpgo 'vc , o cmcf, t0'

Dw' ±cn , o c. "kpucpu, | "nctc"ctc±rt, p, p"vcuct, o "xg" i grk ştko g "uÅtg±ıgtkp' f g { cr c { | gm- "vgnpkımgıtkp" { gpkıknk' mşncp, o , p, "grg"cm cmcf, t0'Dw' ±cn , o cp, p"co ce. "kpucpu, | "nctc"ctc±rt, p, p"vcuct, o "uÅtgşkp' f g" xgtko rıkk k'ctv, tcecn'xg' f c j c" j cuucu' uqp wırtıo "uc n { ceen' dkt"vcuct, o "rtqı tco , "i grk ştko gmıkt0'vcuct, o " rtqı tco ., "mşncp, e, "f quw'dkt"ctc { Å "xg' f kşco kncıprık ¼ gıknmgıtk' kşg' f gıvgmşgpı"vcuct, o "rtqı tco , p, p" i grk ştko g "uÅtgşkp' xg" mşncp, nşp" vgnpkımgıtk' c { t, p, n" gıknf g" c±, nctc cmcf, t0' Rtqı tco , p" vgo gıpk" u, p, hırcıf, to c'cnı qtko cmırt, Å gıtpg' hırt wırtıo nşgp" { cımp' nşgo w *m P P +qırw wto cmcf, t0'Y cn , o cf c. "mıcnı" { ³pvgı rştkp" u, p, tn, nctf , , "vcuct, o "qr şko k cu{ qprırt, . "o cnkpg" ¼ tşpo gık' f gıvgmı'cnı qtko c" mşncp, nctcn' k kşg ştkıo k ştk0'

Dw' nctc wco f c. "mşgp" { cımp' nşgo w'o cnkpg" ¼ tşpo gık'cnı qtko cu, " ; : "f g gıtpf g" { Åmugı' f q twırtıo' xg" i gıpnı' i g±gt" r gıthqto cıpu' ugtı kşg { gtgmı' k' k' uqp wırtıo "xgtf k k' i ¼ ngo nşpo k ştk0'Dw' xgtkşgt", , , pfc. "mşgp" { cımp' nşgo w' wırdcpn" o qf gn' kpucpu, | "nctc"ctce, "vcuct, o , pfc"qr şko wo "±¼ Åo rşgt" uşpcdkıo gmşgt k0Dw' ±cn , o cp, p. " ucxwpo c" ucpe {k' xg" f k gt" gıf Åımk' gı' w {i wırtıo cırtf c" kpucpu, | "nctc"ctc±rt, p, p"vcuct, o " uÅtg±ıgtkp' ³pgo rıhıvırtıo' uşpo cmcf, t0'

Anahtar Kelimeler: pucpu, | "Mctc"ctc±rt, . "O cnkpg" tşpo gık' m P P "

ABSTRACT

Kp" tşegıpv" { gıtu. " wpo cıppgf " i tqwpf " xşg lşgu" *Wı Xu" j cıxşg" go gıti gf "cu" qpg" qh' vj g" o quw' pıqıvdıng" vşej pıqııı kecn' kşppıxcıvıkpı" kp" vj g" f gışpug" kşf wırtıo { 0' Vj gıug" vşej pıqııı kşu' rırt { "c" ukı pıkkıcpı' tqıg" kp" vj g" o qf gıtpk cıvıkp' qıhb kıkıct { "ıf uşgo u0Wıpo cıppgf " i tqwpf " xşg lşgu' ctg' şs wırtıo r gf 'y kşj " hıgcwıtu' uşej "cu' lırgıf . " f wıcdkıkı. "o cıpgwıgtcdkıkı. " uıcdkıkı. " eqıvtıqmıcdkıkı. " cf cr wıcdkıkı. " vq" gıpxkıtşpo gıpcıı' eqıpf kıkıkpı " gıcgı' qıı' wıg. " cıpf " tşgıcdkıkı { "vı" o gıgv' xctıkwı' qr gıtcıvıkpıcnı' tşgı wırtıo gıpu' 0' Vj gıug" gırgıo gıpu' cıko "vı" o kşko kşj " wo cıp" kşpıqıxşgo gıpvıkp" o kıkıct { "qr gıtcıvıkpı' cıpf " o cızkıo kşj "qr gıtcıvıkpıcnı' gıhıle kşpe { 0' K' vı kı' eqıvgıv. " gızcıo kşkıı " cıpf "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

cr r n f k p i "o g y q f u " v j c v ' u w r r q t v ' v j g " g h g e v x g " f g u k i p " c p f " f g x g n r o g p v ' r t q e g u u g u " q h ' w p o c p p g f " i t q w p f " x g j k e n g u ' k u ' q h i t g c v l o r q t v c p e g O'

V j k u ' u w f { " c f f t g u u g u " v j g " k p p q x c v x g " w u g " q h ' c t v h e k n ' k p v g n i g p e g " v e j p l s v g u " k p " v j g " f g u k i p " c p f " f g x g n r o g p v ' r t q e g u u g u " q h ' w p o c p p g f " i t q w p f " x g j k e n g u ' V j g " c k o " q h ' v j k u ' u w f { " k u " v q " f g x g n r " c " f g u k i p " r t q i t c o " v j c v ' g p j c p e g u " g h e k p e { " c p f " r t q x k f g u " o q t g " r t g e k u g " t g u w u " f v t k p i " v j g " f g u k i p " r j c u g " q h ' w p o c p p g f " i t q w p f " x g j k e n g u ' V j g " f g u k i p " r t q i t c o " k u ' f g v c k n g f " y k j " c " w u g t / h k g p f n { " k p v g t h e g " c p f " f { p c o k e " c p c n { u k i " h g c w t g u " g z r n e k p k p i " v j g " f g x g n r o g p v ' r t q e g u u " c p f " v j g " v e j p l s v g u " w u g f O ' V j g " h q w p f c v k q p " q h ' v j g " r t q i t c o " k u " d w k u " q p " v j g " m ' p g e t g u v ' p g k i j d q t u " * m P P + " e n c u k h e c v k q p " c n i q t k j o O ' k p " v j k u ' u w f { . " f g u k i p " q r v l o k c v k q p u " y j k e j " c t g ' r k o k g f " d { " v t c f k l q p c n i ' o g y q f u . " j c x g ' d g g p ' k o r t q x g f " w u k p i " c " o c e j k p g ' n g e t p k p i / u w r r q t v g f " c n i q t k j o O'

k p " v j k u ' e q p v g z v " v j g " m ' p g e t g u v ' p g k i j d q t u " o c e j k p g " n g e t p k p i " c n i q t k j o " y c u " q d u g t x g f " v q " f g r k x g t " u t q p i " t g u w u ' y k j " j k i j " c e e w t c e { " q h " ; : " c p f " q x g t c m r g t h q t o c p e g O ' k p " r k i j v q h ' v j k u ' f c v c . " v j g " m P P / d c u g f " o q f g n i e c p " q h g t " q r v l o c n l u q n w k q p u ' k p " v j g " f g u k i p " q h ' w p o c p p g f " i t q w p f " x g j k e n g u ' V j k u ' u w f { " r t q x k f g u ' u k i p k h e c p v " e q p v t k d w k q p u " v q " v j g " f g u k i p " r t q e g u u g u " q h ' w p o c p p g f " i t q w p f " x g j k e n g u " k p " v j g " f g h g p u g " k p f w u t { " c p f " q v j g t " k p f w u t k n i ' c r r n e c v k q p u O'

Key Words: W p o c p p g f " I t q w p f " X g j k e n g u . O c e j k p g ' N g e t p k p i . ' m P P

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MİLLİ SAVUNMA SANAYİSİNDE İNSANSIZ KARA ARAÇLARI: SON ÇEYREK ASIRDAKİ İLERLEMELER UNMANNED GROUND VEHICLES IN THE NATIONAL DEFENSE INDUSTRY: ADVANCEMENTS OVER THE LAST QUARTER CENTURY

Öğr. Gör. Dr. Cüneyd Demir

M,t gj kt 'Cj k'Gxt cp 'Opkxgt ukxguk 'O wewt 'O gurgm[Āmgnqmww 'Dki kuc {ct 'Vgnpqrlkgt kD/4Āo Ā"
QTEK 'KF <2222/2224/684: /99: 8"

Prof. Dr. Mustafa Bozdemir

M,t, mncrg 'Opkxgt ukxguk 'M,t, mncrg 'O gurgm[Āmgnqmww 'O cnkpg 'xg 'O gvc n'Vgnpqrlkgt k'D/4Āo Ā"
QTEK 'KF <2222/2224/; 554/4276"

ÖZET

VĀtnk{g " vgnpqrlkn' dc ,o u, n ,p, " ctv, to cm' xg' cungtk' qr gtcu{ qprctf cnk' gvnkprk kpk' i Ā+rgpf kto gni co ce, {rc " { gtrk'xg' o knkr tqlgrtg' dĀ Ān'pgo 'xgto gmgf k'0VĀtnk{g}pk' o knk'ucxwpo c'ucpc { kulpf gnk'dw' cv, no . " j go "wawcn' i Āxgprkn'c±, u, pf cp' utcvglkn' dkt' Āu'Āpn'Ām'uc rco cmc " j go " f g' wawctctcu, " r' r'vqto f c' VĀtnk{g} k'pgo rk'dk " q { wpe'w'hpwo wpc' i g'kto gmgf k'0

Uqp'±g { tgn'cu, tf c'0 knk'ucxwpo c'ucpc { kulpf g' h'c { f gf k'rg'pgo r'k'rgtngo grgt. 'kpucpu, | "nctc" ctc±rt, " * MC+ " cncp, pf c' dgrki k'p'dk " gnkf g' h'gpf k'ki ¼ngto k' kt'0' pucpu, | "nctc" ctc±rt, . " o qf gtp' ucxc " cncp, pf c' h'k'k' dkt' tqn' Ām'pgo k' kt'0' pucpu, | "nctc" ctc±rt, p, p" o vj ctgdg " i ¼gxrgtkpf g' m'wncp, o , " { c { i , pnc o , . " i Āpegn' ucxwpo c' utcvglkrgtkpf g' xc | i g'±m g | "dk' wpuw' j' cnkpg" i gm k' kt'0' pucpu, | "nctc" ctc±rt, =ng kh " i ¼ g'rgo g' xg' knkj dctev. " dgo dc " ko j c. " mlkukm " ucf, t, " xg " i g'k'go pk' g'v'k'g " o c { , p' xg' gpi gn'vgo k' rgo g " i ¼gxrgtkpg' nef ct " i gpk " dkt " { gr c | gf g' m'wncp, m c { c' de rpo , v, t0' pucpu, | "nctc" ctc±rt, . " j , | n " o Ā' c j' crg. " tkunk' d'±i grgtg' i ktk . " vcttw' " j' ctgm' wct, . " i g'k' d'±i g' go pk' g'k' " v'guku " i Āxgprk k' xg " | qtnw' ctc | krgt f g' cpvk' vgt' ¼ " qr gtcu{ qprct, " i kdk' cncp' rctf c' m'wncp, rctem' q'ru, " ecp' n'c { , r' rct, p, " ¼pgo g' c±, u, pf cp' ¼pgo k'p' n'ep, wco , v, t0' pucpu, | "nctc" ctc±rt, p, p" i grk ko k' " qf w'pwp' cungtk' nedk' k' g'v'g'k'p' ctv, to , . " { gtrk' vgnpqrlkpk' i grk' kt' m' g'ulpg' q'ncpm' vcp, o , " xg' wawctctcu, " cncp' c' utcvglkn' ¼pgo k'p' c' tv, tctem' VĀtnk{g}pk' m' Ā' g' ugn' ucxwpo c' ucpc { k' r' c | ct, pf c' ¼pgo rk'dk' h'pwo c' w'rc o cu, p, " uc rco , v, t0'

Dw'±cn o cf c. " uqp' 47 " { , f c' VĀtnk{g}pk' o knk' ucxwpo c' ucpc { kulpf g' Ā' g' v'ko k' " kpucpu, | "nctc" ctc±rt, = dq { w'rt, " xg' c , tn, mct, . " m'wncp, o " co c±rt, pc " w' i w'p' q'rtcm' v'c , f, mct, " hc { f cn " { Ā' mgtk' j' ctgngv' ukngo rgtkpg' " i ¼g' k'p' knen' n'qphk' Ā' cu { qprct, . " m'wncp, rep " o qvt " v'k' rgtk " o cmko wo " j , | rct, " xg' vqr rco " ±cn o c " u' Ā' g' rgtk' c±, u, pf cp " net , r'c v, t, m, o , v, t0' Dw' net , r'c v, to c. " hctm, " kj v'k' c±rtc " xg' qr gtcu{ qpgn' i g' tgn' k' k' mgtg' " w' i w'p' " kpucpu, | "nctc" ctc±rt, p, p" ±g k' r'k' k' k'p' xg' " i grk ko k'p' c' p' r'k' " gvo k' kt'0' Xg' t' k' rgt. " VĀtnk{g}pk' ucxwpo c' ucpc { kulpf g' n'k' vgnpqrlkn' k' rgtngo grgtk' xg' dw' ctc±rt, p " qr gtcu{ qpgn' { g' v'p' g' mgtk' p' k' i ¼ngt g' tgn' utcvglkn' ¼pegrk' mgtk' p' dgrk' r'gpo g' ulpg' " { ct f , o e, " qm cmcf , t0'

Anahtar Kelimeler: " pucpu, | "Mctc" Ctc±rt, . " MC. " O knk' ucxwpo c' ucpc { kul

ABSTRACT

VĀtnk{g' r' m'egu' uki p' h' k' ecpv' go r' j' cu' ku' qp' f' qo gu' k' e' cpf " p' cv' k' p' cn' r' t' ql' g' ew' v' q' " gpj' c' peg' ku' v' e' j' p' q' n' i' k' e' cn' k' p' f' gr' gp' f' g' peg' cpf " ut' g' pi' v' j' gp' " ku' g' h' t' g' ev' k' x' g' p' gu' " k' p' " o' k' r' k' ct { " qr' g' t' cv' k' pu' 0' V' j' ku' cf' x' c' peg' o' gp' v' k' p' " VĀtnk{g' u' " p' cv' k' p' cn' f' gh' g' pu' g' k' p' w' ut { " r' t' q' x' k' f' gu' c' ut' cv' gi' k' e' cf' x' c' p' v' c' i' g' h' q' t' " p' cv' k' p' cn' i' u' g' ew' k' v' k' { " cpf " r' qu' k' v' k' pu' VĀtnk{g' cu' c' " ng { " r' r' c { g' t' " qp' v' j' g' k' p' v' g' t' p' cv' k' p' cn' i' u' c' i' g' o'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Uki pkkcepvr'tqi tguu'kp'vj g'pcvqpcn'f ghgpug'kpf wum { "qxgt'vj g'r'cu'v's wctvgt/egpwt { "j cu'dggp'r ctvkwctn { " gxf gpv'kp'vj g'hgrf "qh'wpo cppgf "i tqwvf "xgj lengu" *M X-0'Wpo cppgf "i tqwvf "xgj lengu" j cxg"cuwo gf "c" r kxqcn'tqng"qp'vj g'o qf gtp"dcwvghgrf 0'Vj gkt" f gr m { o gpv'kp'eqo dcv'o kuukqpu"j cu'dgeqo g'y kf gur tgcf . " o cnkpi "vj go "cp'kpf kur gpucdng"eqo r qpgpv'qh'ewtt gpv'f ghgpug'utcvgi kgu0'Wpo cppgf "i tqwvf "xgj lengu"ctg" pqy "go r m { gf "kp'c"dtqcf "tapi g'qh'vcumu. kpenw'f kpi "tgeqppckuucpeg. "uwxgkncpeg. "cpf "kpvgnki gpeg. "dgo d" f kur qucn"mji kuleu. "cuucwn"cpf "tget"ugewtkv { . "cpf "o kpg"cpf "quucerg"ergetcpeg0'Vj g"vug"qh'wpo cppgf " i tqwvf " xgj lengu" j cu" r tqxgp" guugpv'kcn' hqt" tcr kf " tgur qpug. " gpvt { " kpva" j c| ctf qwa" | qpgu. " qh'hpukxg" qr gtcvqpu. "tget"ctgc"ugewtkv { . "hckrkv { " r tqvgevqap. "cpf "cpv'vgttqt"qr gtcvqpu"kp"ej cnngpi kpi "vgttckpu. " j gr kpi "v" r tqxgpv' r qv'pv'kcn'mau'qh'rhg0'Vj g'f gxgnr o gpv'qh'wpo cppgf "i tqwvf "xgj lengu"j cu'gpj cpegf " vj g'o kkkct { cu'qr gtcvqpcn'ecr cdkkkku. "hckrkcv'f "vj g'i tqy vj "qh'f qo guke"v'gej pqmji { . "cpf "utgpi vj gpgf " V'Ank { g'u'utcvgi ke'ko r qv'cpeg"qp'vj g'kp'vgt'pcvqpcn'ucv' g. "gpcdkpi "k'v"ugewtg"cu'ki pkkcepvr' qukkqp'kp" vj g'i mqdcn'f ghgpug'kpf wum { "o ctngv0'

Kp'vj ku'uwf { . "wpo cppgf "i tqwvf "xgj lengu"r tqf vegf "kp"V'Ank { g'u'pcvqpcn'f ghgpug'kpf wum { "qxgt'vj g'r'cu'v' 47" { gctu"j cxg" dggp"eqo r ctgf "kp"v'go u'qh'vj gkt"uk' g"cpf "y gki j v. "r c { mcf u'uwkxgf "v"vj gkt"kp'v'gpf gf " r vtr qugu "o qdkkv { "eqphki wtcvqpu'ceeqt'f kpi "v"o qxgo gpv'u'f ugo u "v' r gu'qh'gpi kpgu"vugf . "o czko wo " ur ggf u "cpf "v'qcn'qr gtcvqpcn'f wtcvqpu0'Vj ku'eqo r ctkuq"j cu'cpcn { | gf "vj g'f kxgtukv { "cpf "f gxgnr o gpv'qh' wpo cppgf "i tqwvf "xgj lengu"v'cknt'gf "v" f khhgt gpv'pggf u'cpf "qr gtcvqpcn'tgs vkt go gpv'0'Vj g'f cv' kmwutcv" v'gej pqmji kcn'cf xcpego gpv'kp"V'Ank { g'u'f ghgpug'kpf wum { "cpf "vj g"qr gtcvqpcn'ecr cdkkkku"qh' vj g'ug" xgj lengu"ckf kpi "kp'vj g'f gvto kpcvqap"qh'utcvgi ke'r' tkqt'kkgu0'

Key Words - Wpo cppgf "I tqwvf "Xgj lengu" *M X. "P cvqpcn'F ghgpug'kpf wum { "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ALMAN ORYANTALİST OSKAR MANN'A GÖRE 19'UNCU YÜZYILDA MÜSLÜMANLAR VE İSLAM DİNİNİN YAYILMASINA DAİR BİR DEĞERLENDİRME
AN EVALUATION OF MUSLIMS AND THE SPREAD OF ISLAM IN 19TH CENTURY ACCORDING TO THE GERMAN ORIENTALIST OSKAR MANN

Dr. Öğr. Üyesi Habibe TEMİZSU

Dkpi 3/4t@pkkgt ukxguk "mkucf k'xg" f ctkDtko rgt "Hc nãvnguk "Uk c ugv'Dtko k'xg" Mc o w' l' 3/p gko k'D' nãO ã. " j wru<lkqtef Qiti D222/2225/3354/8255"

ÖZET

3; øpew' { ã { ,rif 3/pgo k"u3/ø ãri gek'r c {re ,o met"xg" go r gt {cn' {ct, "cf ,pc" j , | re" kgrtg {gp" dc "f 3/pf ããeã" dkt" | co cp" f kko k'qno w wt0' J cwc" dwpwp" dkt" {cpu, o cu, "qrcten' òko r gkcn' egpwt {ö" kcf gukpg" o qf gtp" ±cn o crctf c" teumco cn' o ão mãpf ãt0' Go r gt {cn' i ããrgt" r c {ct" xg" j co "o cf f g" ctc { , met, "i kdk' kmkucf k' pgf gprgtk' f g" o qvxcu {qpw' re" f ãp {c { , " met, " met, " r c { " gf gtrngp. " 3/4 grkmg" j gf gh' eq tch {crctf c" teumrf ,met, , "lc { ,u, i kwm-g'ctvcp" O ãunão cp' hãrcden, metc f ckt' dki k'uj kdk'qno c'kj vk'ce, kãpf grgtf k' kpk' u, m" wwo cp, p' dkt "±g k' {cpu, o cu, "qrctem' ngpf k'vqr nwo met, "dãp { gukpf g' f g" ctv, m' teumco c {c" dc rcf ,met, " O ãunão cprctc f ckt' dki k'f gr qrcf ,met, p, "i 3/4f ã ão ã "dcv, n' f gxrngvt. "dw' dki k' k' ãeg" ±gxkto g' i c {tgk' kmg" kmkrgo gmg {f k'0' Dcv, f ãp {cu, pf c" 3: øpek' { ã { ,n, p" uqprct, pf cp' kãdetgp" r gni±qni' c' rpf c" urco k' gwg' f ckt" tgemk' qprctc" gucu, pf c" crgrcf g" qt {cpvcku' f ã ãepgrt" j cnko f k' xg" dw' | kj kprgtf g" f ãp {c" knk' g" c {t, m cme {f ,0' Dw' tgemk' qpgt" {cme ,o " kãpf g" f ãp {cp, p" Qtkgpvãp. " {cpk' f q wmpc" ck' qrcten' nupwo rpf ,t, m , "qrcp" urco k' gv. "Qeekf gpvãk' {cpk' dcv, u, "kãp" j gr "cnkr" gf kro guk' i gtgngp" dkt" pgxk'tcnkr " qrcten' i 3/4 ão ã vãt0' Dw' cnkr "xg' hãpvtqn" dki k' k'p' i ãeg' f 3/p ã vãt0' ão g' j gf gh' kãpf g' ug {tgf gtrngp. "grdgwg" nk' o gf gprk vto g" o ku' qpw' kmg" go r gt {cn' co c±rctc" j k' o gv' go gni' f wwo vpf c {f ,0' U3/4 "nupwuw" o ku' qp" r ctexcp, {re" kgrtg {gp" F q w' ctc vto crct, p, " pi kãk' "xg" Hccpu, | met, p" f qo kpg" gvk k' o cnwo f wt0' Cpecn' dkj cuuc" 3; øpew' { ã { ,n, p' knkpek' {ct, u, pf cp' kãdetgp" go r gt {cn' {ct, "kãpf g' xctn ,p, j kuugvãgp" Cm cprct" f c' F q w' ctc vto crct, j wuwv' pf c' f kmc v±gnk' k' ±cn, o crct' qtc {c' hq {o w wt0' Dw' Cm cp' kuko rgt' ctcu, pf c" Qunet" O cpp. "dkj cuuc" tep, "f krgt" xg" f k' crgmrgt" 3/4 grkpf g" nã {c' f g gt "3/4 ã ãf g" ±cn o crct" uwpo w wt0' 3; 23/3; 29" { ,met, " ctcu, pf c" j go " Quo cpn, " vqr tcmct, pc" j go " f g" tepøc" knk' o ãj ko " kro k' ug {cj cv' i gt±gmg vãgp" O cpp. "dw±cn o crct, p, "M' pki rkej /Rt gw' Ëkøj g' Cncf go kg' f gt 'Y kuugpuej chgpøp" M' crik' gv Rt wu' c" rko rgt' Cncf go kãk' b cf f k' f gug kãrg" { ãtão ã vãt0' rgtknk' { ,metf c' f q w' kngt' kpg' f ckt' dktknko kpk' f g" gvnuk' kmg" Pcej tkej vgpwng" hãt" f gp" Qtkgpv" * ctn' O wj cdgtcv' Dtko kãpf g' f g" gvnk' " i 3/4 gxrgt" ãunão k vãt0' O cpp. "dkj cuuc" k' F ãp {c" Uxc , "uãtgek' pf g" urco "vqr tcmct, pf cnk' O ãunão cprct, p" vãch' F gxrngvãtkpg" met , "øekj cf øc" ±c ,t, m cu, pf c" gvnk' qno cu, "j gf gh' k' rg" Hctu±c" o gvãp' rgt' nãrgo g" cm , " qno cu, {re" dktkpo gmgf k'0' Grdgwg" nk' d' 3/4 rg" dã ãn' dkt" j ctgngv' nãem o c" pk' gk' vgwãngo g {k' j gf gh' k' k' nkãrgt' g" f ckt' w' vp" dkt" ctc vto c" uãtgek' uqpwv' pf c" gf g" gf kregm' vchukrvn" dkt" dki k' dktknko kpk' i gtgmkto gmg {f k'0' Qunet" O cpp, p" dw' vchukrvn" dki k' dktknko kpk' 3; øpew' { ã { ,n' urco "f ãp {cu, pc" f ckt" pqvrt, pf cp" k' ngo gni' o ão mãpf ãt0' O cpp" dw' { ã { ,re" ck' qrcten' ucf geg" Qtkgpv" {cpk' f q w' cnk' O ãunão cprctc" crnen" dki k' uwpo cmc" nãem co , . " Mw' g {I ãpg" " Co gtnãc" mãrcct, . " Cxtw c" j cwc" Cxwuten {cãf cnk' O ãunão cprct' xg' dw' eq tch {crctf c" urco øp" {c { ,n ,pc" f ckt' o cnwo cv' uwpo w wt0' F ãp {c" i gprkpf gp" dcj ugvo gukpg' tc o gp" Chtkne' mvcu, pc" xg" tepøc' f ckt' f c' j c' c {t, pv, n' dki k' rgt' uwpw w' 3/4 grkmg" dw' knk' eq tch {c { , " f c' j c" {c' mpf cp" cnkr " gw' k' k' i 3/4 vto gmgf k'0' O cpp. " urco øp" dkj cuuc" Chtkne' mvcu, pf cnk' {c { ,no " j , | ,p, p" cnv, pf c" {cvp" pgf gprgtg" f ckt' f g gtrngpf kto grgtf g" dwãpo cmcf ,t0' Dw' ±cn o cf c" Cm cp" Qt {cpvcku' Qunet" O cpp, p" *3: 89/3; 39+ "3; øpew' { ã { ,rif c" O ãunão cprct, p" f ãp {c" i gprkpf gnk' f wto vpc" f ckt' xgtf k' k' dki k' rgtk' {cp, "u,tc. "c {p, " ã { ,rif c" Qtc" F q w' xg" Chtkne' c' c' gvnuk' j kuugf kãrg" urco k' j ctgngvãrgt' ã gt' kpg' cmct, o met, " f g gtrngpf k' k' regmkt0'

Anahtar Kelimeler: "Qunet" O cpp. "3; 0 [ã { ,n' O ãunão cprct. " urco "F k' k'0"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

3; vj "egpwt { "y cu'c'wtdwrgpv'r gtrkf "vj cv'r tqi tguugf "trc kf n{ "qp"dgj crh'qh'eqmpkcn'uj ctksi "cpf "ko r gtrkn' eqo r gvskqp0K'ku'gxp'r quukdn'g'v'ugg'vj g'uvxgo gpv'oko r gtrkn'egpwt { o'cu'c'tghrgev'qp'qh'vj ku'kp'o qf gtrp" uwf lgu0Y j krg'ko r gtrkn'r qy gtu'y g'g'f'kxkf kpi "vj g'y qtrf "kpej "d{ "kpej "y kj "vj g'o qvxcv'kqp'qh'geqppo le" tgcuppu'uwej "cu'vj g'ugctej 'hqt'bo ctngw'cpf 'tey 'bo cvgtkcu' 'vj g{ 'cnuq'y g'g'lp'vj g'pggf "qh'hpqy rgi i g'cdqww' vj g'lpetgcu'kpi 'pwo dgt'qh'O wurko 'hqm'vj g{ 'o gv'gur gekm{ 'kp'vj g'vcti gv'ctgcu0Vq'hnggr 'k'ki j v'Y guwtp' uvcv'u'y g'g'uvqtksi 'kphqto cvkqp'cdqww'O wurko u'vj g{ 'y g'g'uvctksi 'v'g'p'eqwv'g't'y kj kp'vj g't'qy p'uv'ekv'k'gu' cpf 'ceewo wcv'kpi 'vj ku'hpqy rgi i g'y kj "vj g'kp'v'p'kqp'qh'wtp'kpi 'k'kp'v'q'r qy g't0Cu'ltqo "vj g'g'p'qh'vj g'3: vj " egpwt { . "Y guwtp'tgcev'kpu'v'q'Kurco "kp'o cp{ "ctgcu'y g'g'gu'p'v'kcm{ "f qo kpcv'g' "d{ "qtf kpc{ "qtg'p'v'kcn' vj qwi j w."cpf "vj g'y qtrf "y cu'f'kxkf g'f'kp'v'q' "kp'vj g't"o kpf u'0Y kj kp'vj ku'tgcev'kxg'cr r tqcej "Kurco "y cu' r qu'k'k'p'g'f' "v'vj g'Qt'k'p'v'v'q'vj g'g'cu'v'qh'vj g'y qtrf . "cpf "y cu'cny c { u'uggp'cu'c'nkpf "qh'tkcn'v'q'dg'v'cengf " hqt'vj g'y guv'pco gni "vj g'Qeekf gp'0Y j krg'r tqeggf kpi "y kj kp'vj g'cko "qh'v'cp'uhqto kpi "npqy rgi i g'kp'v'q' r qy g't. "vj ku'v'cen'kpi "cpf "eq'v'q'ni'j cf "qh'eqw'ug'v'v'g'xg'ko r gtrkn'r wtr qugu'y kj "c'ek'k'k'k' cvkqp'o ku'k'p'0K' ku'y gni'hpqy p'vj cv'Qt'k'p'v'cn'u'w'f' lgu'r tqeggf g'f' y kj "vj g'v'et'ggp'qh'vj ku'o ku'k'p'p' "y g'g'f' qo kpcv'g' "d{ "vj g' Dtkkuj "cpf "vj g'H'g'p'ej 0J qy g'xg't. "vj g'I gto cpu"y j q"gur gekm{ "cu'ltqo "vj g'ugeq'p'f "j crh'qh'vj g'3: vj " egpwt { "o cf g'vj g't' r t'g'p'eg' "hgn'kp'vj g'ko r gtrkn'tceg. "cnuq"r tqf w'eg'f' "tgo ct'nc'drg' "y qtmu"kp'Qt'k'p'v'cn' u'w'f' lgu'0 Qpg' qh'vj g'ug' "I gto cpu" Qunet "O cpp" r t'g'p'v'g'f' "pq'v'g' y q'v'j { "y qtmu" gur gekm{ "qp" K'cp'k'cp" r'p'pi vci gu'cp'f "f'k'rg'ew'0O cpp."o cf g'y q'ko r q'v'cp'v'v'ek'p'v'k'le "lq'w'p'g' { u'v'q'dq'v' "Q'w'qo cp'rc'p'f u'cp'f "K'cp" dg'w' g'g'p'3; 23" cpf "3; 29." cpf "ect'k'g'f' "q'w'j ku' u'w'f' lgu'y kj "vj g'h'k'p'c'p'ek'n' u'w' r q't'v' qh'vj g' "M'p'ki r'kej / Rt gw'Ek'uej g' "Cnc'f go k'g'f g't "Y ku'g'p'uej ch'g'p' *T'q' { cn'Rt wu'k'p' "Cec'f go { "qh'U'ek'p'egu'0K' "vj g'h'qm'y kpi " { g'ctu'y kj "vj g'k'p'v'g'p'eg'qh'j' ku'npqy rgi i g'qh'Qt'k'p'v'cn'r'p'pi vci gu' "j g'cnuq'cu'wo g'f' "cev'k'g'f' w'ku'kp'vj g' "P'cej t'lej v'g'p'w'ng' "h'At'f' g'p' "Qt'k'p'v'v'k'p'v'g'n'ki g'p'eg' "D'w't'g'w' "h'q't' "vj g'G'cu'v'0O cpp'ku'npqy p' "h'q't' "j c'x'k'pi "y t'k'w'p' "R'g't'uk'p' "v'g'z'w' "r ct'v'k'w'ct'n{ "f v'k'p'pi "Y qtrf "Y ct' "K'y kj "vj g'cko "qh'd'g'k'pi "g'h'g'v'k'g' "kp'ec'n'k'pi "O wurko u'v'q' o'lk'j cf o'ci c'k'p'u'v'j g' "C'nt'k'g'f' "R'q'y g'tu'0Vj g'kp'v'p'k'p'v'q'v'p'f g't'v'c'ng' "uwej "c'b' cl'q't' "o q'x'g'o gp'v't'g's w'k't'g'f' "c'f' g'v'c'k'g'f' t'g'ug'ctej "cpf "npqy rgi i g'qp'vj g'v'cti g'v'g'f' "o cu'gu'0K'ku'r quukdn'g'v' "h'qm'y "vj ku't'g's w'k't'g'f' "npqy rgi i g'qp' Qunet "O cpp'p'q'v'g'u'q'p'vj g'Kurco le'y qtrf "qh'vj g'3; vj "egpwt { 0K' "j ku' u'w'f' { "O cpp'f' q'gu'p'q'v'q'p'n{ "r t'q'x'k'f' g' k'p'h'q'to cvkqp'cdqww'vj g'3; vj "egpwt { "O wurko u'kp'vj g'Qt'k'p'v' "dw'j g'cnuq"i k'x'gu'wu' k'p'h'q'to cvkqp'qp'vj g' O wurko u'cp'f "vj g'ur t'g'c'f' "qh'Kurco "kp'vj g' "P'q't'v'j "cpf "U'q'w'j "Co g't'k'ec'p' "eq'p'v'k'p'p'w' "G'w't'q'r "g' "cpf "g'x'g'p' C'w'w't'c'k'0C'n'j q'w'i j "j g'v'c'ng'u'v'j g'v'q'r le'i n'd'c'm{ . "j ku'c's w'k'p'v'c'p'eg' "qp'vj g' "C'h't'k'ec'p' "eq'p'v'k'p'p'v'cp'f "K'cp' "uj q'y u' vj cv'j g'npqy u'v'j g'ug't'gi k'p'u'kp'o q't'g'f' g'v'c'k'f'0O cpp'o c'ng'u'cu'gu'wo gp'u't'gi c't'f' k'pi "vj g't'g'cu'p'u'v'p'f g't'n{ k'pi " vj g'ur g'g'f' "qh'Kurco u'ur t'g'c'f' . "gur gekm{ 'kp'vj g' "C'h't'k'ec'p' "eq'p'v'k'p'p'v'0K' "vj ku' u'w'f' { . "I gto cp' "Qt'k'p'v'cn'u' "Qunet "O cpp'p'p'q'v'g'u' "3: 89/3; 39+" qp"O wurko u'ct'q'w'p'f "vj g'y qtrf . "cpf "O k'f' r'g' "G'cu'g't'p' "cpf "C'h't'k'ec'p' "Kurco le" o q'x'g'o gp'u'kp'3; vj "egpwt { "y kn'id'g'f' k'w'w'ug'f' 0

Keywords: "Qunet "O cpp."3; vj "E'gpwt { ."O wurko u' "T'g'ki k'p' "qh'Kurco 0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A MULTI-SENSOR FUSION APPROACH TO REAL-TIME BIRD'S-EYE VIEW NAVIGATION: YOLOV8 AND LIDAR INTEGRATION FOR AUTONOMOUS SYSTEMS

Ahmet Serhat YILDIZ¹

³"DtwpgrlWpkxgt ukf 'Nqpf qp.'Eqngi g'qhlGpi kpggt lpi . 'F guki p'cpf 'Rj {ukecnUekgpegu 'F grctwo gpv'qhl' Grgevt qpk'e'cpf 'GrgevtkecnGpi kpggt lpi . 'Nqpf qp.'WMO'

³QTEK 'K' <j wru<llqtekf Qti D222/2224/4; 79/95; 6'''

Professor Hongying MENG²"

⁴"DtwpgrlWpkxgt ukf 'Nqpf qp.'Eqngi g'qhlGpi kpggt lpi . 'F guki p'cpf 'Rj {ukecnUekgpegu 'F grctwo gpv'qhl' Grgevt qpk'e'cpf 'GrgevtkecnGpi kpggt lpi . 'Nqpf qp.'WMO'

⁴QTEK 'K' <j wru<llqtekf Qti D222/2224/: : 58/35; 4'''

Dr Mohammad Rafiq SWASH³"

⁵"DtwpgrlWpkxgt ukf 'Nqpf qp.'Eqngi g'qhlGpi kpggt lpi . 'F guki p'cpf 'Rj {ukecnUekgpegu 'F grctwo gpv'qhl' Grgevt qpk'e'cpf 'GrgevtkecnGpi kpggt lpi . 'Nqpf qp.'WMO'

⁵QTEK 'K' <j wru<llqtekf Qti D222/2225/6464/969:'''

ABSTRACT

Vj ku'tgugctej "rtqr qugu'cp"cr r t qcej "hqt"qdlgev'f gvevkap"cpf "pcxki cvkap"d{ "kpvgi tcvkpi "[QNQx: "y kj " NkF CT'f cvc.'gpcdrkpi 'rtgekug'hqecvkap"cpf 'f kucpeg'cuuguuo gpv'qhl'qdlgeu'hqt"dkf au/g{g'xlgy 'pcxki cvkap" cr r rkecvkapu'Vj g'r tqr qugf "o gvj qf "wkk' gu"[QNQx: au'f ggr "hgctpkpi /dcugf "qdlgev'f gvevkap"vq'kf gpvkh{ " cpf "mccvg"qdlgeu'y kj kp" c"4F "ko ci g."y j krg"NkF CT" f cvc" r t q x k f gu" guugpvkcn'f gr vj "kphqto cvkap"d{ " o gcuwtkpi "vj g'f kucpeg'vq'gcej 'f gvev'f qdlgeu'kpvgi tcvkpi "vj gug'vy q'f cvc"uqwtegu'r tqf wegu'cp'ceewtcvg" ur cvkcn' cr r kpi 'qh'qdlgeu.'hcekkcvkpi 'tgcn'ko g'qdlgev'tcenkpi "cpf 'pcxki cvkap'ltqo "vj g'dkf au/g{g'xlgy O' Vj g'o gvj qf "eqo r wgu'vj g'r qukvkap"qh'qdlgeu'kp" c" x k t w e n d k f a u / g { g ' r g t u r g e v k x g . " c m j y k p i " c w q p q o q w u " p c x k i c v k a p " u { u g o u " v q " k f g p v k h { " q d u c e n g u . " v c e n i ' f { p c o k e " q d l g e u . " c p f " e q o r t g j g p f " k p v k e c v g " u r c v k c n i ' g p x k t q p o g p w u " o q t g " g h g e v k x g n { O ' V j g " c e e w t c e { " q h " f g v e v k a p " c p f " f g r g p f c d r g " f k u c p e g " e c r e w r c v k a p u " u w d u c p v k e m { " k o r t q x g " q d l g e v ' m e c r i k c v k a p " c p f " p c x k i c v k a p " r t g e k u k a p O ' T g e q i p k i k p i " v j g " r q v g p v k c n i ' q h ' C f x c p e g f " F t k x g t " C u k u c p e g " U { u g o u " * C F C U + : " v j k u ' k p v g i t c v k a p " e q w f " g u x c d r k u j " c " d c u k i " h q t " v j g " f g x g n r o g p v " q h ' c f x c p e g f " u c h g v { " c p f " p c x k i c v k a p " h m p e v k a p u " k p " f t k x k p i " g p x k t q p o g p w u ' V j k u ' o g v j q f " g p j c p e g u ' u k w c v k a p c n i ' c y c t g p g u u ' c p f " q d l g e v ' t c e n k p i " r t g e k u k a p . " j g p e g " k o r t q x k p i " C F C U " c r r r k e c v k a p u " v q " c x q k f " e q n k u k a p u " c p f " q d u c e n g u . " q r v k o k k p i " t q w g ' r r e p p k p i . " c p f " g p u w t k p i " u c h g t " x g j l e n g " q r g t c v k a p " k p " t g c n i ' v k o g O V q " g p j c p e g ' t g e n ' v k o g ' u r c v k c n i ' c r r k p i . " e t w e k e n i h q t " v j g ' c f x c p e g o g p v ' q h ' p g z v i g p g t c v k a p " c w q p q o q w u " p c x k i c v k a p " c p f " C F C U " u q n w k a p u " v j g " h k p f k p i u ' w p f g t u e q t g " v j g " d t a c f g t " r q v g p v k c n i ' q h ' k p v g i t c v k a p i " c f x c p e g f " q d l g e v ' f g v e v k a p " c n i q t k j o u ' y k j " N k F C T " f c v c O " " "

Keywords: "[QNQx: ."Qdlgev'F gvevkap."NkF CT" kpvgi tcvkpi ."o wnk'ugpuqt"hwukap."Dkf au/G{g'Xlgy " Pcxki cvkap."Cf xcepgf "F tkxgt "Cuukucpeg"U{ugou u"CF CU+: "Tgcn'Vko g"Ur cvkcn'O cr r kpi O'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MATHEMATICAL MODELING OF INFECTIOUS DISEASE SPREAD USING THE SIR MODEL

Dr. Santoshi Misra

Cuuqekvg'Rtqlguuqt. 'J qF'F grctwo gpv'qhl'OCvj go c'keu'UO'Cppai'Eqngi g'lqt 'Y qo gp. 'O gjfkr'c'v'pco. ' J {f gtc'dcf. 'Vgr'xpi cpc 'Uc'v'g"

'''

ABSTRACT

Vj g" ur tgc f " qh" kphgevkqwu" f kugcugu" r qugu" c" eqpvkpwqwu" ej cmgpi g" vq" r wdne" j gcmj " y qtrf y kf gO' O cyj go c'kecn'o qf grkpi " j cu" dgeqo g" cp" guugpvkcn' vqqr' hqt" wpf gtucpf kpi " cpf " r tgf k'v'kpi " gr kf go ke" f { pco keu " gpcdrkpi " r qnke { o cmgtu" vq" f guki p" ghgevkxg" kpvgtxgpvkqp" utcvgi kguO'Vj ku'r cr gt " gZR nqt gu" vj g" cr r nkecvkqp" qh" vj g" encuile" UKT " *Uwegr v'k'ng/ kphgevkqwu/ T geqxtg'gf + " o qf gn'kp" uko w'v'kpi " vj g" ur tgc f " qh" kphgevkqwu" f kugcugu' D { " cpcn { | kpi " vj g" o qf gn'u" eqt g" r tco g'v'guo' v'cpuo kuukqp" t'cv'g" cpf " tgeqxtg { " t'cv'go y g'f k'v'wuu' vj g' t'qng" qh' vj g' d'cuile" tgr tqf w'v'kqp" pwo dgt. " R₀ " kp'f g'v'go k'p'kpi " q'wdt g'cn'r q'v'p'v'k'cn' O'Uko w'v'kqp" t'gu'wuu' k'w'w'ut'cv'g" u'egpctkqu" qh' f kugcug" ur tgc f . " go r j cu'k' kpi " vj g" ko r c'v'u" qh' r wdne" j gcmj " kpvgtxgpvkqp" u'qp" gr kf go ke" q'w'eqo guO'Vj ku'y q'tn'leq'p't'k'd'w'gu" vq" vj g' h'grf " qh' gr kf go k'q'ni kecn'o qf grkpi " d { " qh' h'gt'kpi " k'p'uki j vu" k'p'v'q' vj g' d'g'p'g'h'ku" cpf " r'ko k'v'k'p'u" qh' f g'v'go k'p'k'v'le" o qf gn'kp' f kugcug" eq'p't'q'r'f

Keywords

O cyj go c'kecn'o qf grkpi . " kphgevkqwu" f kugcug. " UKT " o qf gn" gr kf go k'q'ni { . " R₀ " r wdne" j gcmj " kpvgtxgpvkqp. " f kugcug" ur tgc f O'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STRUCTURAL, ELASTIC, ELECTRONIC AND THERMODYNAMIC PROPERTIES OF CdTi3 COMPOUND: AB-INITIO STUDY

Selgin AL¹, Osman ÖRNEK², Mustafa ÖZDURAN³, Ahmet İYİGÖR⁴

³"CuuqeORtql0" | o k "F go qet ce { "Wpkxgt ukş . "2222/2225/46; 8/3522"

⁴"CuuqeORtql0"Mtugi kt "Cj kGxtcp" Wpkxgt ukş . "2222/2223/8; 75/7223"

⁵"CuuqeORtql0"Mt gj kt "Cj kGxtcp" Wpkxgt ukş . "2222/2225/6569/7; 28"

⁶"CuuqeORtql0"Mt gj kt "Cj kGxtcp" Wpkxgt ukş . "2222/2224/7; ; 8/84: 8"

"

ABSTRACT

Vj g'utwewtcn"gruile"cpf "grgevtqple" r tqr gt vku'qh'vj g'N34"v' r g'utwewtg'Ef Vks"eqo r qwpf "ku'kpxguki cvgf" wukpi "htuv"r t'kpek ng"ecrewrckpu"dcugf "qp"vj g'f gpukş {"*F HV+"cu"ko r ngo gpvgf "kp"vj g' S wcpwo "Gur tguu"eqf g'0Vj g'ecrewrckpu"rcwleg"eqpuwcpw'ctg'hqwpf "vq"dg"kp"i qqf "ci tggo gpv'y kj "vj g' xcnngu'tgr qtvgf "kp"vj g'r t'gxlqwu'hwgtcwt g'0Vj g'grgevtqple"dcpf "utwewtg'cpf" f'gpukş "qh'hwcu" *F QU+y g'tg' ecrewrckpu . "ceeqtf kpi "vq"vj g'ecrewrckpu "k'y cu'qdugtxgf "vj cv'vj g'ewdle"Ef Vks"eqo r qwpf "y kj "vj g'ur ceg" i tqwr "Pm3m j cu" o gvcnle" r tqr gt vku' Cnuq. "vj g' gruile" r tqr gt vku' qh' vj g' Ef Vks" eqo r qwpf "y g'tg' ecrewrckpu"0P wo gtlecn'ecrewrckpu"y g'tg'wugf "vq" f'gvgto kpg"vj g'dwmlo qf wnu "uj gct"o qf wnu "I qwpi u" o qf wnu "Rqkuqp"u'tcvkq. "Rwi j u"o qf wnu "cpf" j ctf pgu'0Vj g'DII "tcvkq"qh'vj g'Ef Vks"eqo r qwpf "y cu' ecrewrckpu"cu"4090"Ceeqtf kpi "vq"vj g'ecrewrckpu "DII "tcvkq. "vj g'utwewtg"ku" f'wvkg'0Hwtvj gto qtg. "vj g' Rqkuqp"u'tcvkq"ht"vj g'Ef Vks"eqo r qwpf u"Pm3m r j cug"y cu'ecrewrckpu "vq"dg"20; 0Ukeg"vj g'ecrewrckpu" Rqkuqp"u'tcvkq"y cu' tgevgt "vj cp"2048. "k'y cu'uggp"vj cvkqple"dqpf "y cu'f qo kpcpv'ht"vj g'Ef Vks"eqo r qwpf 0' Vj g'I ID'tcvkq"ht"vj g'Ef Vks"eqo r qwpf u"Pm3m utwewtg"y cu'ecrewrckpu "vq"dg"20680K'ecp'dg'uggp"ht qo " vj g'ecrewrckpu "I ID'tcvkq"vj cvkqple"dqpf kpi "f qo kpcvu'kp"vj g'eqo r qwpf 0'Vj g'Pm3m r j cug"qh'vj g'Ef Vks" eqo r qwpf "y cu' hqwpf "vq" dg" o gejcplecm {" ucdng" dcugf " qp" vj g' ecrewrckpu " gruile" eqpuwcpw' Vj g' vj gto qf { pco ke"r tqr gt vku'qh'vj g'eqo r qwpf "cnpi "y kj "vj g'cpluqtqr ke"r tqr gt vku'ctg'cnuq"eqo r wgf 0' **Keyword:** Ef Vks. " gruile" r tqr gt vku. " grgevtqple" r tqr gt vku. " cd/kpkkq. " vj gto qf { pco ke" r tqr gt vku. " cpluqtqr {0'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STRUCTURAL, ELASTIC, ELECTRONIC AND THERMODYNAMIC PROPERTIES OF HfCdO₃; A DENSITY FUNCTIONAL THEORY COMPUTATION

Selgin AL¹, Osman ÖRNEK², Mustafa ÖZDURAN³, Ahmet İYİGÖR⁴

³"CuqaeORtql0" | o k "F go qet ce { "Wpkxgtukş. "2222/2225/46; 8/3522"

⁴"CuqaeORtql0"Mtugi kt "Cj kGxtcp" Wpkxgtukş. "2222/2223/8; 75/7223"

⁵"CuqaeORtql0"Mt gj kt "Cj kGxtcp" Wpkxgtukş. "2222/2225/6569/7; 28"

⁶"CuqaeORtql0"Mt gj kt "Cj kGxtcp" Wpkxgtukş. "2222/2224/7; ; 8/84: 8"

"

ABSTRACT

Kp'vj ku'uwf { . 'vj g'utwewtcn'grgevtqple. 'grcukle'cpf 'vj gto qf { pco ke'r tqr gt vku'qhr' gtqxunkg'v{r g'J hEf Qs' ctg'kpxguki cvgf O'C" f gpuk{ "hmpewkqpcn'vj gqt { "F HV+" y kj "r ugwf qr qvqpkcn'o gyj qf u'cpf "c"i' ppgtcrk' gf " i tcf kqpv'cr r t qzko cvkq" "I C+hqt'vj g'gzej cpi g/eqttgrvkap'hmpewkqpcn'ly cu'wugf O'Vj g'r'cenci g'r tqi tco " S wcpwo "Gur tguuq'y cu'wugf "hqt'vj g'ecrewrvcvku'Vj g'grgevtqple" dcpf "utwewtg"cpf "cuqekcvgf "f gpuk{ " qh'ucvgu" F QU+'y gtg'f gvtgo kpgf O'Vj g'grgevtqple'r tqr gt vku'qhr'vj g'J hEf Qs'eqo r qwpf 'y gtg'kpxguki cvgf " cpf "uggp" c"o gcnle"ej ctcevtg O'K" cf f kkp. "vj g'grcukle"eqpucpvu'y gtg'r tgf kevqf "wulpi "vj g'utguu/utckp" o gyj qf O'Vj g'dwmi'o qf wmu. "uj gct" o qf wmu. "I qwpi "u" o qf wmu. "Rqkuqp"u"tcvkq. "Rwi j "u" o qf wmu "cpf " j ctf pguu" y gtg'ecrewrvcvqf " pwo gtkecm{ O'Vj g"DII "tcvkq" hqt" yj g" r gtqxunkg' utwewtg' qh' yj g"J hEf Qs' eqo r qwpf 'y cu'ecrewrvcvqf "vq"dg"40790Ceeqtf kpi "vq"vj g'ecrewrvcvqf "DII "tcvkq. "vj g'utwewtg'ku'f vevkg O'K" cf f kkp. "vj g"Rqkuqp"tcvkq" hqt" yj g'eqo r qwpf 'y cu'ecrewrvcvqf "vq"dg"20130Ceeqtf kpi "vq"vj g'ecrewrvcvqf " r qkuqp"u"tcvkq. "k'ku'uggp" yj cv'vj g"kpke" dqp{ "ku'f qo kpcpv' hqt" yj g'eqo r qwpf O'Vj g" I ID"tcvkq" hqt" yj g' eqo r qwpf "y cu'ecrewrvcvqf "vq"dg"205: O'Htqo "vq"vj g'ecrewrvcvqf "I ID"tcvkq. "k'ecp" dg"uggp" yj cv'vj g"o kz" dqp{ kpi "f qo kpcvku'p" yj g'eqo r qwpf O'Ceeqtf kpi "vq"vj g'ecrewrvcvqf "grcukle"eqpucpvu "J hEf Qs'eqo r qwpf " y cu' hqwpf "vq"dg"o gej cplecm{ "ucdrg O'O qtgqxt. "F gd{ g"xkdtcvkqpcn'gpgti { . "F gd{ g"xkdtcvkqpcn'htgg" gpgti { . "F gd{ g'gpvtqr { . "F gd{ g'ur gekhe" j gcv'ecr cek{ "qh'vj g'eqo r qwpf 'y cu'qdvckpgf "cpf "cpcn{ ugf 'cmipi " y kj "vj g'cpkuqtqr { "hcevtu0"

Keyword: J hEf Qs. "dcpf "utwewtg. "o gej cplecni'r tqr gt vku "cpkuqtqr { . "vj gto qf { pco ke'r tqr gt vku0"

"

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BRIDGING TRADITION AND TECHNOLOGY: DEVELOPING AN E-COMMERCE PLATFORM FOR ARTISANS USING MERN STACK

Harsh Khatter, Prakhar Sharma, Nikhil Garg, Navneet Saini, Diwakar Mittal

Fgrctvo gpv'qh'Ego rwwgt 'Uekgpeg.'MKGVI tqwr 'qhl'Kpukwkwkqpu 'Fgij k/PET.'I j c/kdcf.'Wwct 'Rt cf guj.'
Kpf kc "423426"

QTEK 'KF <j wru<1qtef Qiti D222/2224/697: /4: 93"

"

ABSTRACT

Vj ku'tgugctej "gZR nqtgu"vj g'f gXgrqr o gpv'qh'cp'g/eqo o gteg"r rrvhqtO "vckrtgf "vq"vj g"vpls wg"pggf u'qh" vctf kkpncrlct vucpuOCt vucpu'qhwgp"utwi i ng"vq'tgcej "c"i nqdcrl'cwf kgpeg'cpf 'ecr kcrk' g'qp'vj g'f go cpf "hqt" j cpf etchgf ."ewwctm{" tlej "r tqf wewu' f wg"vq" rko kgf "ceegu" vq" f ki kcn'cpf "tgvckl'o ctngr rnegu'OD{" f guki plpi "c"ur gekrkl' gf "qprkpg"r rrvhqtO "wukpi "c"O GTP"ucenô O qpi qFD."Gzr tguflu."Tgcev."cpf "P qf gOuô vj ku'r tqLgev'r tqxkf gu'ctvucpu'y kj "c"eqo r tgj gpukxg" f ki kcn'ucnwkwkqpu'Vj g"r rrvhqtO "gpcdrgu" ctvucpu'v'lj qy ecug'vj gkt'r tqf wewu.'o cpci g'vcpucevkwpu'cpf "gpi ci g'f k'gcvn' y kj 'eqpuwo gt u'y j q'xcnwg" s vcrk'v'."uwvckpcdkrk'v'."cpf "vpls wg"etchuo cpuj kr OCf f kkpncm'v'."vj g"r rrvhqtO "kpeqtr qtcvgu'wugt/hkpgf n'v' kpvgt hregu'cpf 'ugewtg'r c{o gpv'u'f ugo u'v'q"gpj cpeg'wucdkrk'v' "cpf 'v'wv'Vj g'uwv' {"f go qpumcvgu'j qy "vj ku' g/eqo o gteg'o qf gnlpqv'qpn' "ko r tqxgu'ctvucpu'g'eqpgo le'r tqur gew'dw'cnuq'r tgu'xgu'ewwctm'j g'kci g." dtkf i kpi 'vctf kkpncrl'etchu'cpf "o qf gtp'v'gej pqm'j {"v'q'hwvgt'c'v'j tkkpi "i nqdcrl'ctvucpu'eqo o vplk'v'0'

Keywords: E-Commerce, Marketing, MERN, Secure Payment

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ZIRHLI KARA ASKERİ ARAÇ KONFIGÜRASYONLARINDA SEYRÜSEFER CİHAZI KONUMLANDIRILMASI VE FONKSİYONEL KULLANIMI "

Mehmet Emre SEVENOL¹

³Mqmwo cp "Qvqo qvkv" Gpf Āunt k'CO 0. Cungtk'kt/I g. 'Ctc ±'Vcuct, o 'W| o cp, . 'Vctuwu' TO gt ukp. 'VĀtnk'g"

³QTEK 'K' < j wr u< lqt ekf Qti I222; /2229/4: 62/9883"

"

ÖZET

Dw'±cn o cf c. | ,tj n'hctc'cungtk'ctc±ct, pf c'pcxki cu{qp'kēp'mwncp,ncp'ug{tĀught'ekj c| ,p,p.'hēdkp" kēkp'g'hpwo ncpf ,t,nntgp'f kmev'gf kēp'j wuwurt'xg'gti qpqo knixg'hqpmk'qpgn'hwncp,o , 'kēp'" {cr ,ncp" ±cn o crct'kpegrpo k vt0"

Mctc'cungtk'ctc±ctf c'hwncp,ncp' | ,tj n'hēdkp'gt. 'i cdctk'nq wrct, 'i gtg k'dg'ktrk'j celo f g'hwncp,m cu, " | qtwpnw'ncp'hēdkp'gtf k'OI g'k gp'vgnpqnlk'k'g'dk'k'ng. ". 'hēdkp'kēgt'k'k'p'f gp'hpvt'q'n'gf kro guk'i gt'gngp" dtko ngtf g'ctv, "{c cpo , vt0I g±o k vgp'i ĀpĀo Ā g'hwncp,ncp'hēdkp'j ceo k'k'g'±q'n'f g k ngprk'n' i ¾'ngto go gmgf k'0Dw'ugdgr ng.'dgp| gt'j ceo g'f'cj c'rc| n'dtko "{gtrg vto g'k'j v'k'ce, 'f q o cmcf, t0Dw' f wtwo f c'hēdkp'f g'¾'Ā'ncp'ncp, p'f'cj c'xg'tko nk'hwncp,m cu, 'c{p, | co cpf c'gti qpqo knixg'hqpmk'qpgn' qm cu, | qtwpnw'ncp, 'f q wto w wt0Vco "dw'ugdgr ngtng'pcxki cu{qp'kēp'hctc'ctc±ct, pf c'hwncp,m c{c" dc n{cp'ug{tĀught'ekj c| , 'kēp'g'hpwo ncpf ,to c'" {cr ,ntngp'f kmev'gf kēp'j wuwurt<"

- ✓ Mēdkp'f g'¾'Ā'ncp'q'nc'nc'f g gtrgp'f kēp'f cuj dactf "Ā g'k'p'f g'hpwo ncpf ,t,m cu, "
- ✓ UĀĀĀĀĀĀĀ'hwncp'o cu, 'i gt'gngp'dk'gnk'o cp'q'f w w'kēp'g'gti qpqo kniqm cu, "{cp'k'UĀĀĀĀĀĀĀ' m'ncp,o ,pc'w'i w'q'm cu, "
- ✓ Ug{tĀught'ekj c| , 'dĀĀ' Ā'ng'dc'v'ctf c'q'f w w'kēp. 'f cuj dactf "Ā g'k'p'f g'hwncp,o ,pf c'dc| , 'ctc" {Ā ngtg'w'c ,o | qtnw w' {ctc'v'dk'k'f k'dwpw'¾'p'Ā'g'i g±g'dk'o gnk'kēp'xg'c{p, | co cpf c'hqpmk'qpgn'k' uc mo cm'cf, pc.'ug{tĀught'ekj c| ,p,p'vc , { ,e,u, 'c±,nt'h'ncp,t'q'nc'nc' gnk'f g'v'cuct'ncp'o cu, "
- ✓ [k'p'g'dĀĀ' Ā'ng'dc'v'ctf c'dk'dtko 'hwncp,ncp , , 'kēp. 'uĀĀĀĀĀĀĀ' i ¾'Ā 'c±,u,p, 'gpi gmg'o go guk' i gt'gmk' k'p'f gp'f q'nc' , 'h'qpmk'qpgn'q'm cu, 'ugdgd'k' ng'dw'k'j vto c'k'p'f g'dgt'v'ct'f'gf kro guk' "
- ✓ C{p, | co cpf c'v'cuct, o 'u'q'p'w'w'p'f c. 'cungtk'k'v'ct'v'ct'f c'c'p'c'k' g' i k'g'gn'q'm cu, 'ugdgd'k' ng'uc'v'm" vkt'g ko 'xg' q'n'c'p'c'k' ngt'k'p'f gp'dc ct, {rc' i g±g'dk'ng'gn'q'nc'p'dk'o q'f gn'v'cuct'ncp'o cu, f, t0" [wrct, f c'dg'k' kēp'j wuwurt'f kmev'g'nc'p'ct'nc'v'cuct, o ±cn o crct, 'vco co ncpo , vt0U'q'p'tcu, pf c'v'cuct, o " c'p'c'k' ±cn o crct, 'vco co ncpo , 'q'nc' . 'j c'k'j c| , f c'v'cuct, o "cungtk'ctc±ctf c' i Ā'x'g'p'ng'hwncp,m c{c" dc ncpo , vt0"

F gvc {mt, 'xg'hqpmk'qpgn'co ce, 'c'p'nc'v'ncp'dw'v'cuct, o , 'i Ā'x'g'peg'nc, pc'cm cnkēp. 'rc'v'gp'v'dc xwtw'w'p'f c' dw'ncp'w' w wt0'

Anahtar Kelimeler: "ug{tĀught'ekj c| , 'f cuj dactf. 'ug{tĀught'ekj c| , "{gtrg ko . 'pcxki cu{qp.'v'cuct, o " c co crct, "

"

ABSTRACT

Vj ku'uwf { "gzco k'p'gu'v'j g'eq'p'k'f g'c'v'k'p'u'v'c'nc'p'k'p'v'c'ee'q'w'p'v'y j gp'r qu'k'k'p'k'p'i 'v'j g'pcxki c'v'k'p'f g'x'k'g" w'ugf 'h'q't'pcxki c'v'k'p' *ug{t'w'ugh't'+k'p'cto q't'g'f 'nc'p'o k'k'ct { 'x'g'j l'eng'u'k'p'k'f g'v'j g'ec'dk'p. 'cu'y gn'cu'v'j g' uwf k'gu'eq'p'f v'w'g'f 'h'q't'ku'gti qpqo k'c'p'f 'h'w'p'v'k'p'c'n'w'ug0'

Vj g'cto q't'g'f 'ec'dk'p'u'w'ug'f 'k'p'nc'p'f "o k'k'ct { 'x'g'j l'eng'u'c't'g't'g's v'k't'g'f 'v'q'dg'q'h'c'ur g'ek'h'e'x'q'nc'o g'f w'g'v'q" f ko g'p'uk'q'p'nc'eq'p'ut'c'k'p'u'0Y k'j 'cf x'c'p'ek'p'i 'v'g'ej p'q'm'i { . 'v'j g't'g'j' cu'd'g'g'p'c'p'k'p'et'g'c'ug'k'p'v'j g'p'wo d'g't'q'h'v'p'ku' v'j c'v'p'g'g'f 'v'q'dg'eq'p'v'q'm'g'f 'h'q'q'o 'y k'j k'p'v'j g'ec'dk'p'0J q'y g'x'g't. 'v'j g'ec'dk'p'x'q'nc'o g'w'ug'f 'h'q'q'o 'r cu'v'q'r't'g'ug'p'v' j cu'p'q'v'x'ct'k'g'f 'u'ki p'k'h'c'ep'v'nc'0C'u'c't'g'u'w'w'v'j g't'g'ku'c'p'g'g'f 'v'q'h'k'v'o q't'g'v'p'ku'k'p'v'q'uko k'rc't'x'q'nc'o gu'0Vj ku'j' cu'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

o cf g'k'pgeguuct { "v'wug'f gcf "ur cegu'kp'vj g'ecdkp"o qtg'ghlekpv. "y j kg'gpwtkpi "gti qpqo le"cpf " hpevkqpcnlf guki p0Hqt"vj ku'tgcuqp. "y j gp'r qukkqkpi "vj g'pcxki cvkqp'f gxleg"wgf "kp'rcpf "xgj kergu. "vj g" hqmy kpi "equkf gtcvkpu'o wuv'dg'vcngp'kpq'ceeqwpv"

Rqukkqkpi "k'qp'vj g'f cuj dqctf. "y j kej "ku'equkf gtgf "f gcf "ur ceg'y kj kp'vj g'ecdkp."

Gpwtkpi "gti qpqo le" f guki p. "cu'k'ku'c'r kgeg'qh'gs wr o gpv'vj cv'vj g'f tkxgt'pggf u'v'wug. "o gcpkpi "k'o wuv" dg'uwkcdng'hqt "vj g'f tkxgt)u'wug."

F vg'v'vj g'rci g'uk g'qh'vj g'pcxki cvkqp'f gxleg. "ku'wug'qp'vj g'f cuj dqctf "eqwf "etgcvg'f khkwngu'kp" ceeguiki "egtvc'kp'vgt'rcgu="v'r t'xgpv'vj ku'cpf "gpwtg'hpevkqpcnlf. "vj g'ectktg'hqt "vj g'pcxki cvkqp" f gxleg'uj qwf "dg'f guki pgf "v'dg'hqf cdng."

Ukpeg'c'rci g'wpk'ku'dgkpi "wugf. "k'uj qwf "pqv'qduwv'vj g'f tkxgt)u'hkgrf "qh'xkgy =vj gtghqg. "vj ku" r qukkkqv "o wuv'cnq'dg'grko kpcvgf "hqt'hpevkqpcn'tgcuqp."

Cf f kqpcnlf. "cu'c'tguw'qh'vj g'f guki p. "k'ku'pgeguuct { "v'etgcvg'c"o qf gr'vj cv'ecp'uweeguuhwmf "r cuu" ucve. "xkdcvkqp. "cpf "uj qem'cpcnlf ugu. "cu'k'y kn'dg'uwldge'v'v'v'o k'kct { "ucpf ctf u0"

Vcnkpi "vj g'chqtgo gpvkqpgf "equkf gtcvkpu'kpq'ceeqwpv. "vj g'f guki p'y qtmfj cu'dggp'eqo r ngvgf 0' Uwdugs wgpvlf. "vj g'f guki p'cpcnlf uku'j cu'cnq'dggp'eqo r ngvgf. "cpf "vj g'f guki p"j cu'pqy "dgi wp'v'v'dg'uchgn" wugf "kp'o k'kct { "xgj kergu"

Vq'ugewg'vj ku'f guki p. "y j kej "f gvcku'cpf "hpevkqpcn'r wtr qugu'j cxg'dggp'f guetkdgf. "c'r cvgpv'cr r rlec'vkp" j cu'dggp'uwdo kwgf 0'

Keywords: pcxki cvkqp'f gxleg. "f cuj dqctf. "pcxki cvkqp'f gxleg'r nrego gpv.'pcxki cvkqp. "f guki p'r j cugu"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DEEP LEARNING-BASED COLLISION PREVENTION SYSTEM FOR AIRPORT GROUND OPERATIONS: A HYBRID APPROACH FROM ROAD TO AIRPORT SCENARIOS

Emre Can BİNGÖL

FqevqtcrnTgugctej gt. "DtwpgrnWpkxgtukv "Nqpf qp. "F gr ctwo gpv'qhlGrgextqple"cpf "Grgextkecn' Gpi kpggtkpi . "Nqpf qp. "WM"

QTEK <j wr uAlqtelk Qti D22; /2227/266: /8594"

Prof Hamed AL-RAWESHIDY

DtwpgrnWpkxgtukv "Nqpf qp. "F gr ctwo gpv'qhlGrgextqple"cpf "Grgextkecn'Gpi kpggtkpi . "Nqpf qp. "WM"

QTEK <j wr uAlqtelk Qti D222/2224/5924/: 3; 4"

ABSTRACT

Y kpi vkr "eqnkukapu"dgwy ggp"cketch"qeew"tgs vgpvn "cv'cktr qt wu "tguwmpki "kp"uki phtecpv"hpcepcn'iqugu" cpf " kpetgucgf " uchgv " j c| ctf u" hqt " i tqwpf " qr gtcvqpu' Vj gug" kpekf gpw" go r j culug" vj g" pggf " hqt" eqo r tgi gpukxg"eqnkukap"cxqkf cpeg'u{ ugo u'f guki pgf "hqt"vj g'wpls wg'f { pco leu'qhl'cktr qt v'gpxktqpo gpw' Vj ku'tgugctej "r tguwmpki"cp"kpqxcv'xg"o gvj qf "v"ko r tqxg"cktr qt v'i tqwpf "uchgv" d { "tgf welpi "y kpi vkr " eqnkukapu" y kj "c"j { dtkf "f gvgevkqp"u{ ugo "wkrk kpi "[QNQ" *f qw" Qpn " Nqqn' Qpeg-0' Vj g" r tqr qugf " cr r tqcej "cko u'v"wkug"vj g'ceewcv"qdlgevf gvgevkqp"ecr cdkrkku'qh[QNQ'F wg'v'vj g'ej cmgpi gu'qh" tgen'vko g'v'gukpi "cv'cktr qt wu "vj g'htuv'r j cug'qh'vj g'r tqlgevy kmlpxqrxg'v'gukpi "vj g'u{ ugo "qp'tqcf 'xgj lengu" y kj "uko krc'tej ctcevgtku'eu'v'cketch'0'Vj ku'y kmlhckrkcv'vj g'gpj cpego gpv'qhl'qdlgevf gvgevkqp'ugpukxkv'." cpf "vj g'qr vko krcv'qhl'f ggr "rgctpkpi "cr r tqcej gu'hqt"cktr qt v'gpxktqpo gpw'0'Hqmjy kpi "uweeguhwi'tqcf / dcugf "gxcnvcv'qpu "vj g'vej pqmji { 'y kmidg'o qf kkgf "cpf "qr vko kugf "hqt"cr r rdecv'qpk'cktr qt v'gpxktqpo gpw" vq"r t'gxp'v' y kpi vkr "eqnkukapu"dgwy ggp"cketch'0'Vj g"tgugctej "y km'wkug"dqvj "ewuxo "cpf "r wdrken{ " cxckndrg" f cvcugv'u'q'hckrkcv'c"eqo r tgi gpukxg"gxcnvcv'qpu'qh'vj g'ghgevkxgpguu'qh'vj g'u{ ugo 0'Vj g'i qcn' qh'vj ku'r tqlgev'ku'v'f g'xgnr "c" f ggr "rgctpkpi "eqnkukap"cxqkf cpeg"o qf gn'vj cv'cep"dg"cf cr vgf "tqo "tqcf " xgj leng'uchgv "cr r rdecv'qpu'v'cktr qt v'i tqwpf "uchgv". "vj wu'r tqxkf kpi "c"xgtucv'kg'cpf "ghgevkxg"uqrv'qpu'v'c" etk'kecn'cxkv'qpu'uchgv "r tqdrgo 0'

Keywords <[QNQ. "qdlgevf gvgevkqp. "Y kpi vkr "eqnkukap"cxqkf cpeg. "f ggr "rgctpkpi 0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ÖRDEKLERDE ORAL UYGULAMA SONRASI FLUMEKUİNİN FARMAKOKİNETİĞİ VE DOKU KALINTI DÜZEYLERİ

Orhan ÇORUM¹

³Fq±0Ft0"J cv{ "Owac h "Mgo cni"Opkxgt ukuguk "Xgvt kpgt "Hcnñnguk"Hcto cnqrqlk'xg"Vqmknqrqlk" Cpcdkko "F cn,"J cv{ NĀtnkġ g0

³QTEK "K" <2222/2225/538: /4732"

Kamil ÜNEY²

⁴Rt qI0F t0"UgrñwmI"Opkxgt ukuguk "Xgvt kpgt "Hcnñnguk"Hcto cnqrqlk'xg"Vqmknqrqlk"Cpcdkko "F cn," Mqp{c NĀtnkġ g0

⁴QTEK "K" <2222/2224/: 896/6: 95"

Duygu DURNA ÇORUM³

⁵Fq±0Ft0"J cv{ "Owac h "Mgo cni"Opkxgt ukuguk "Xgvt kpgt "Hcnñnguk"Hcto cnqrqlk'xg"Vqmknqrqlk" Cpcdkko "F cn,"J cv{ NĀtnkġ g0

⁵QTEK "K" <2222/2225/3789/; ; 3Z"

Devran COŞKUN⁴

⁶Fq±Ft0"Ukt v"Opkxgt ukuguk "Xgvt kpgt "Hcnñnguk"Hcto cnqrqlk'xg"Vqmknqrqlk"Cpcdkko "F cn," Ukt vNĀtnkġ g0

⁶QTE F " F" <2222/2225/3373/3: 83"

Hatice Rumeysa CEYHAN⁵

⁷ tOI ¾40"Quo cplġ g"Mt mw' Cx "Opkxgt ukuguk "Uc nñiJ kġ o gwgt k'O gurgnI[Āmugñmww."Xgvt kpgt " Hcto cnqrqlk'xg"Vqmknqrqlk "Quo cplġ gNĀtnkġ g0

⁷QTEK "K" <2222/2223/; 45; /7759"

Şerafettin KARTAL⁶

⁸ tOI ¾40"J cv{ "Owac h "Mgo cni"Opkxgt ukuguk "Uc o cpf c "O gurgnI[Āmugñmww."Xgvt kpgt " Hcto cnqrqlk'xg"Vqmknqrqlk "J cv{ NĀtnkġ g0

⁸QTEK "K" <2222/2225/2; 57/47; 2"

Fatma AKIN⁷

⁹Ct OI ¾40"Ukt v"Opkxgt ukuguk "Xgvt kpgt "Hcnñnguk"Hcto cnqrqlk'xg"Vqmknqrqlk"Cpcdkko "F cn," Ukt vNĀtnkġ g0

⁹QTEK "K" <22; /2224/: : 97/9; ; 6"

Muammer ELMAS⁸

⁸Rt qI0F t0"UgrñwmI"Opkxgt ukuguk "Xgvt kpgt "Hcnñnguk"Hcto cnqrqlk'xg"Vqmknqrqlk"Cpcdkko "F cn," Mqp{c NĀtnkġ g0

⁸QTE F "K" <2222/2223/; 27; /9373"

"

ÖZET

Dw'ctc vto cp,p"co ce,"%4f gmgtf g"lwo gmwkpġ hcto cnqrqlk'xg"Vqmknqrqlk" f Ā g{ kpk'dgñt rigo gmk0' ¥ cn, o c'vqr rco "57"cf gv%4f gnĀġ gtlpf g'i gt±gmg vktf k0' tf gmgf hcto cnqrqlk'xg"Vqmknqrqlk"p?: -"xg'hcn,pv,"p? 49+" qm cniĀ gtg'knkġ twdc" c{ t,r,f ,0Hwo gmwkp hcto cnqrqlk'xg"Vqmknqrqlk" twdwpc'vgnif qġ "xg'hcn,pv,"i twdwpc"i Āpf g"dk" f gñc" 7" i Āp" dq{ wpec" w{i wrcpf ,0' rñ±" j gt" knk" i twdw" f c" 32" o i ġi " f qġ f c" qtcn" {qmc" w{i wrcpf ,0' Hcto cnqrqlk'xg"Vqmknqrqlk" o c'kġp" %4f gmgtf gp" 94"uccv'dq{ wpec" 37" hctm, | co cpf c'hep" %4p gmgf kġcn pf ,0Mcn,pv,"

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±cn o cu, pf c'kg'2*ñpvtqn: '80'340'460'6: 0'940'; 80'342'xg'38: 0uccvgtf g'hncp. 'netcek gt. 'd³/dtgm'hncu' xg'f gte { c '¼pgmtk'cn, pf, 0Cn, pc'ncp '¼pgmtk'lc'pvtkh'Á'gf krgtgnir m| o c'¼pgmtk'grf g'gf kf k0Rnc| o c' xg'f qmw'¼pgmtk'pf gp'hwo gmkp'cpcrk k| ÁmgnRgthqto cpun, 'U, x, 'M'qo cvqi tchuk'J RNE+'{ ctf, o, {nc' i gt±gmg vktkf k'xg' hcto cmqkpgvkn'r cteo gvtgngt' pqpno r cto cpvcn'cpcrk "kg" j gucr ncpf, 0' tf gmggt' hwo gmkp'p'qtcl'w'i wco cu, "uqptcu, "grko kpcu{qp" {ct, ncpo c'¾ tÁ" g tk'cn, pf c'ncncp'cncp. "o cmko wo " rnc| o c'hupucpvtcu{qpw'xg'b cmko wo 'rnc| o c'hupucpvtcu{qpwpc'wnc o c' co cp, 'fg gtrgtk'u, tcu, {nc: (82" uccv. '330 : "uccv Üi b N. '304"Üi b N'xg'286"uccv'kf k0" tf gmggt'gntctn, "w'i wco c"uqptcu, "netcek gt. " d³/dtgm'hncu'xg'f gte { c "f qmw'wpf cp'u, tcu, {nc'38: . '38: . '342'xg'; 80uccv'g'hncf ct'hwo gmkp'vgur k'gf kf k0' Hwo gmkp'p'f qmw'hupucpvtcu{qprct, 'd³/dtgm'netcek gt @ncu@ gte { c "u, tcu, pf c'grf g'gf kf k0'netcek gt. " d³/dtgm'hncu'xg'f gte { c "f qmw'ct, pf c'hwo gmkp'hupucpvtcu{qpw'wp'u, tcu, {nc'6: . ; 8.'94'xg'6: 0uccvgtf g' o cmko wo "nenpv, "nko k'kf g gtrgtk'p'cn, pc" f Á vÁ Á' dgrkt'rgf k0'Dw' uqpw'nc'¾ f gmggt'g'hwo gmkp'p' nenpv, "tknk'qno cf cp" w'i wp" f qj cl" tglko kpf g' mwnpc, o , pc"ncvnc'uc nct0' Cpecni'¾ f gmggt'g'hwo gmkp'p' vgtcr'¾ k'ngvnc'p'k'p'k'p'qtvc { c'hupwnc cu, pc'kj vkt c±'xctf, t0'

Anahtar Kelimeler: "Hcto cmqkpgvkn'f qmw'hncpv, u. '¾ f gm'hwo gmkp"

ABSTRACT

Vj g'c'ko "qh'yj ku'uwf { "y cu'vq" f gvto kpg'vj g'rj cto ceqkpgvku'cpf "kuwg'tgukf wg'rgxgn'qh'hwo gs wkp'p' f vemi'Vj g'uwf { "y cu'eqpf vevgf "qp" c" vqvcn'qh'57" f vemi'F vemi'y gtg'f k'kf gf "kp'vq" y q" i tqw'u'cu" rj cto ceqkpgvku' *p?: -"cpf "tgukf wcn" *p? 49-0' Hwo gs wkp'g'y cu' cf o k'p'vgtgf "cu" c" ukpi rg'f qug" vq" yj g' rj cto ceqkpgvku' i tqw' b'pf "qpeg'f ckn' "vq'vj g'tgukf wcn' i tqw' hqt'7' f c { u0Vj g'f twi 'y cu'cf o k'p'vgtgf "qtcn' " vq" dqj "i tqw'u'cv'c" f qug'qh'32" o i lni 0' hqt'vj g'rj cto ceqkpgvku' uwf { . "dqj f "uco r ngu'y gtg'vcngp' h'qo " f vemi'cv'37" f k'htg'p'v'ko gu'f vktpi "94" j qwtu'0' k'vj g'tgukf wg'uwf { . "dqj f . "rkxgt. "nkf pg { . "o wæng" cpf " unkp- hc'v'uco r ngu'y gtg'vcngp'cv2" *eqvtqn: '8. '34. '46. '6: . '94. ; 8. '342'cpf '38: "j qwtu'0'Vj g'dmqj f "uco r ngu" y gtg'egpvtkwi gf "vq" qdvckp' rncuo c"uco r ngu'0' hwo gs wkp'g'cpcn'uki' h'qo "rncuo c"cpf "kuwg"uco r ngu'y cu' ecctlkf "qw" d { "J ki j "Rgthqto cpeg" Nks wkf "Ej tqo cvqi terj { " *J RNE+"cpf "rj cto ceqkpgvku' r cteo gvtu" y gtg'ecrcw'v'gf "d { "pqp/eqo r cto gpvcn'cpcn' uku'0' Chgt "qtcl'cf o k'p'vgtgf "qh'hwo gs wkp'g'vq" f vemi. "yj g' grko kpcvqp" j cih'rk'g. "ctgc" w'pf gt "yj g'ew'xg. "r gcn'rncuo c"eqpegpvtcvkq. "cpf "vko g"vq"tgcej "r gcn'rncuo c" eqpegpvtcvkq'xcn'gu'y gtg': (82" j qwtu '330 : "j qwtu, Üi b N. '304"Üi b N. 'cpf "286" j qwtu "tgur gev'xgn' 0' Chgt "tgr gc'v'f "cf o k'p'vgtgf "vq" f vemi. "hwo gs wkp'g'y cu'f gvge'v'f "kp'rkxgt. "nkf pg { . "o wæng" cpf "unkp- hc'v' kuwg'vr "vq'38: . '38: . '342'cpf ; 8" j qwtu "tgur gev'xgn' 0'Vkuwg'eqpegpvtcvkq'u'qh'hwo gs wkp'g'y gtg'qdvckp'gf " kp'vj g'qtf gt "nkf pg { @rkxgt @ wæng @ unkp- hc'v'0'K'y cu'f gvto kpg'f "vj cv'hwo gs wkp'g'eqpegpvtcvkq'u'kp'rkxgt. " nkf pg { . "o wæng" cpf "unkp- hc'v'kuwgu' hgm'dgmy "yj g'o czko wo "tgukf wg' nko k'xcn'gu'cv'6: . ; 8.'94'cpf '6: " j qwtu "tgur gev'xgn' 0'Vj gug'tguwnc'eqpvtkdwg'vq'vj g'wug'qh'hwo gs wkp'p'f vemi'kp'cp'cr r tqr tlc'v'f quci g" tgi ko gp"y kj qw'tgukf wg'tkun'0'J qy gxgt. "yj g'vj g'tcr gwle" gh'kece { "qh'hwo gs wkp'p'f vemi'pggf u'vq" dg" f go qputcv'gf 0'

Key Words: Rj cto ceqkpgvku'kuwg'tgukf wg. "f vemi'hwo gmkp"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SİLDENAFİLİN VETERİNER HEKİMLİKTE KULLANIMI

Hatice Rumeysa CEYHAN¹

³ t0l 3/40"Quo cplk'g'Mqtmw'Cxc'©pkxgtukyguk'Uc nmiJ k' o gwgt k'O gugmI' Ānugnmwv.'Xgvt kpgt " Hct o cnqrqlk'xg'Vqmknqrqlk'Quo cplk'gVĀtnk'gO'

³QTEKF "KF <2222/2223/; 45; /7759"

Duygu DURNA ÇORUM²

⁴Fq±OFt0"J cwf "Owac h' Mgo cni'©pkxgtukyguk'Xgvt kpgt' HcnĀnguk'Hct o cnqrqlk'xg'Vqmknqrqlk' Cpcdkko 'F cn,'J cwf' NĀtnk'gO'

⁴QTEKF "KF <2222/2225/3789/; ; 3Z"

Orhan ÇORUM³

⁵Fq±OFt0"J cwf "Owac h' Mgo cni'©pkxgtukyguk'Xgvt kpgt' HcnĀnguk'Hct o cnqrqlk'xg'Vqmknqrqlk' Cpcdkko 'F cn,'J cwf' NĀtnk'gO'

⁵QTEKF "KF <2222/2225/538: /4732"

"

ÖZET

Ukf gpchki'gtgmki'f kuhqpmki'f qp'xg'r wro wpgt'ctvgtk'gri'j kr gtvcupk' qp'v'g' c'x'k'p'f' g'h'w'm'p' n'p'h'q'u'h'f' k'g'u'g't'c' | " k'p'j' k'k'k'4'Ā' d'k' "k'c'±,v,t'0'H'q'u'h'f' k'g'u'g't'c' | "gp| ko k'p'k' *RF G+ "n'q't'r wu" n'q'x'g't'p'q'u'w'o . "c't'v'g't'k' g'n' x'g' x'g'p'3/4 " f' c'o' c't' " u'k'g'o' k' "k'ung'g'v'h'e'u'r'e't', "x'g'±g' k'k'f' Ā' "h'e'u'r'e't' k'g' c'n'e'k' g't. "i' c'u't'q'k'p'v'g'u'k'p'c'n' t'g'p'c'n'x'g'o' g't'ng' | k' 'u'k'p'k' "u'k'g'o' k' i' k'k' d'k'±q'n'f' q'm'f' c' "d'w'w'p'w't'0'D'w' g'p| ko "u'k'm'k'n'i' w'e'p'q' | k'p' "o' q'p'q'h'q'u'c'v' *eI O R+ "g'p| ko k'p'k' n'e'v'e'r'k' g' g'f' g't'g'n'i' k'p'c'm'k'h' j' c'g' "i' g'v'k'k'0' U'k'f' g'p'c'h'k'i' RF G7" g'p| ko k'p'g' d'c' r'e'p'c't'e'n'i' eI O R' { ,m'o ,p, "3/4'p'g't' "x'g' d'3/4' r'e'g'k'ng' "f' Ā' " n'e'u'r'e't'f' c' "i' g'x' g'o' g' "x'g' x'c' | q'f' k'r'e'v'e'u'f' q'p'c' p'g'f' g'p' q'n'w'0' U'k'f' g'p'g'h'k'i' x'c' | q'f' k'c'v'3/4' "g'v'n'k'p'f' g'p' "f' q'r'c' { , "k'p'c'u'r'e't'f' c' " g't'g'm'k'i'f' k'uh'q'p'm'k'i'f' q'p. "r' wro q'p'g't' j' k'r' g't'v'c'p'k'f' q'p. "h'e't'f' k'f' q'r' wro q'p'g't' "d'q' | v'm'w'm'e't'. "h'q'p'l'g'u'k'h'i' n'e'r' " { g'v'o' g' | r'k' k' " j' c'h' | c' "d'q' | v'm'w'm'e't'. "o' w'm'k'r' g' "u'm'g't'q' | "k'g' v't'k'p'g't' "u'k'g'o' "x'g' w'g't'w'u' j' c'u'e'n'm'e't', p, p' "v'g'f' c'x'k'p'f' g' "m'w'm'p, n't'0' U'k'f' g'p'g'h'k'p' "n'w'm'p, o , " j' c' { x'c'p'r'e't'f' c' " q'p'c' { r'e'p'o' c'o' c'u, p'c' " n'e't' , p' " g'v'k'ng'v' f , , " q'r'e't'e'n'i' n'w'm'p, n't'0' U'k'f' g'p'c'h'k'i' j' c' { x'c'p'r'e't'f' c' x'c' | q'f' k'c'v'3/4. "f' Ā' "h'e'u'r'e't'f' c' "i' g'x' g'o' g' "x'g' v't'q'o' d'q'u'k'g't' "Ā' g't'k'p'f' g'n'k'g'n'k'g't'k'p'f' g'p' "f' q'r'c' { , "v'g'f' c'x'k'x'g' " f' g'u'v'g'n'i' c'o' ±n' "n'w'm'p, m' c'm'c'f' , t'0' U'k'f' g'p'g'h'k'i' n'3/4' g'n'i' x'g' "n'g'f' k'g't'f' g' "g't'g'm'k'i'f' k'uh'q'p'm'k'i'f' q'p. "n'e't'f' k'f' q'x'c'u'm'Ā'g't' " u'k'g'o' "d'q' | v'm'w'm'e't'. "r' wro q'p'g't' j' k'r' g't'v'c'p'k'f' q'p. "i' c'u't'q'k'p'v'g'u'k'p'c'n' u'k'g'o' "t'c'j' c'u, | n'm'e't'. "i' g'x'k' "i' g'v'k' g'p'g't'f' g' " w'g't'w'u'c' "n'e'p' c'm , p, "c't'w, t'o' c'n'i' x'g' "r' g'p'k'u' c't'v'g't'g't'k'p'f' g' "x'c' | q'f' k'r'e'v'e'u'f' q'p'w' u'c' "r'e'o' c'n'i' x'g' "c'v'e't'f' c' "r' wro q'p'g't' j' k'r' g't'v'c'p'k'f' q'p. "r' wro q'p'g't' j' g'o' q't'c'l'k' "g'i' | g't'uk' "n'e'r' c'u'k'g'k'p'g' "c't'w, t'o' c'n'i' x'g' "n'e't'f' k'f' q'x'c'u'm'Ā'g't' "c'f' c'r' v'e'u'f' q'p'w' "f' g' k' v't'o' g'n'i' x'g' "q'u'g'q'c't'v'k'k'u'f' v't'w'o' n'e't', p'f' c' "n'w'm'p, n't'0' U'k'f' g'p'g'h'k'p' " { c'p' "g'u'k' 'r' t'q'h'k'k' "k'p'c'p' "x'g' j' c' { x'c'p'r'e't'f' c' " f' Ā' Ā'n'Ā't'0' U'k'f' g'p'g'h'k'i'd'g' g't'k'j' g'n'k'o' r'k'ng' "n'w'm'p, o "c'r'e'p'r'e't', p'c' "d'g'p' | g't' " g'n'k'f' g' j' c' { x'c'p'r'e't'f' c' "f' c' "h'w'm'p, r'c'd'k'k'0' C'p'e'c'n'i' d'w' "k'r'e, p' j' c' { x'c'p'r'e't'f' c' "q'p'c' { n' "q'm' c'o' c'u, "n'w'm'p, o , p, "m'u, w'o' c'm'c'f' , t'0' D'w' p'g'f' g'p'g' "j' c' { x'c'p'r'e't'f' c' " u'k'f' g'p'g'h'k'p' "g'v'n'p'r'k' k'p'k'p. "w'f' i' w'p'f' q' | c'l' "t'g'l'k'o' k'p'k'p' "x'g' " { c'p' "g'v'n'k'g't'k'p'k'p' "f' g' "g't'r'g'p'f' k'k'f' k' k'f' c'j' c' "h'c' | r'e'±c'n' o' c' { c' " k'j' v'k'f' c'± "x'c't'f' , t'0'

Anahtar Kelimeler: "Ukf gpchki' h'q'u'h'f' k'g'u'g't'c' | . j' c' { x'c'p'r'e't'f' c' "n'w'm'p, o "

ABSTRACT

Ukf gpchki'ku'c'r'j' qur'j' qf' k'g'u'g't'c'g' "k'p'j' k'k'k'q't' w'g'f' "k'p'v'j' g'v't'g'c'v'o' g'p'v'q'h'g't'g'e'v'k'g'f' { u'h'w'p'e'k'q'p' "c'p'f' "r' wro q'p'c't' { " c't'v'g't'k'n'i' j' { r' g't'v'c'p'k'p'0'R'j' qur'j' qf' k'g'u'g't'c'g' "g'p| { o' g' *RF G+ "ku' "h'q'w'p'f' "k'p' "o' c'p' { "v'u'u'g'u' "u'w'e'j' "c'u'v'j' g' "e'q't'r' w'u' " e'q'x'g't'p'q'u'w'o . "c't'v'g't'k'n'i' c'p'f' "x'g'p'q'u'w'x'c'u'e'w'r'e't' "u'f' u'g'o' u' "u'ng'g'v'e'n'i'b'o' w'u'e'ng'u'c'p'f' "x'c't'k'q'u'w'o' q'q'y' "o' w'u'e'ng'u' "h'w'p'i . " i' c'u't'q'k'p'v'g'u'k'p'c'n' t'g'p'c'n' "c'p'f' "e'g'p'v't'e'n'i' p'g't'x'q'u'w'u'f' u'g'o' u'0'V'j' k'u'g'p| { o' g' "e'c'v'e'n' | g'u' "c'p'f' "k'p'c'e'v'x'c'v'g'u'v'j' g' "e' { e'r'l'e' " i' w'e'p'q'u'k'p'g' "o' q'p'q'r'j' qur'j' c'v'g' *eI O R+ "g'p| { o' g'0' U'k'f' g'p'c'h'k'i' r' t'g'x'g'p'w' "eI O R' "f' g'u't'w'e'v'k'p' "d' { "d'k'p'f' k'p'i' "v'q'v'j' g' " RF G7" g'p| { o' g' "v'j' w'u' "e'c'w'k'p'i' "u'o' q'q'y' "o' w'u'e'ng' "t'g'r'c'v'k'q'p' "c'p'f' "x'c'u'q'f' k'r'e'v'k'p'0' U'k'f' g'p'c'h'k'i' "ku' w'g'f' "k'p'v'j' g' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

vtgvo gpv'qh'gtgevkq'f { uhwpevkqp. 'r wno qpct { 'j { r gtvgpukqp. "ectf kqr wno qpct { 'f kuqtf gtu 'eqpi gukxg'j' gctv' hckwtg. "o go qt { 'f kuqtf gtu "o wnr ng 'uergtquku "cpf "wtlpct { "u{ ugo "cpf "wgtwu'f kugcugu'lp"j' wo cpu'f vg"vq" ku"xcuqf krcvt "ghgeu' Cnj qwi j "ukf gpchki'ku"pqv' cr r tqxgf "hqt" wug"lp"cpko cnu. "k'ku'wugf "gztc/rcdgr' Ukf gpchki'ku'wugf "hqt"vtgvo gpv'cpf "uwr r qtv'r wtr qugu'lp"cpko cnu'f vg"vq"ku"xcuqf krcvt. "uo qqvj "o wuerg" tgrzcvkqp. "cpf 'r rcvgrv'ghgeu'Ukf gpchki'ku'wugf 'lp'f qi u'cpf "ecv'hqt'gtgevkq'f { uhwpevkqp. "ectf kqxcuewrt" u{ ugo "f kuqtf gtu" r wno qpct { "j { r gtvgpukqp. "cpf "i custqkpvukpcn' u{ ugo "f kuqtf gtu="lp" two kpcvu" vq" kpetgcug'wgtlpg'dnqf "hny "cpf 'r tqxkf g'xcuqf krcvkqp'lp'vj g'r gpkng'ctvgtlgu="cpf 'lp"j' qtugu'hqt' r wno qpct { " j { r gtvgpukqp. 'r wno qpct { 'j go qttj ci g. "v'kpetgcug'gzgtekug"ecr cekv' "cpf "cngt'ectf kqxcuewrt'cf cr vckqp. " cpf 'lp'quvqctvj tkku'Ukf gpchki'ku'g'ghgevr tqhng'ku'hny 'lp"j' wo cpu'cpf "cpko cnu'Ukf gpchki'ecp'dg'wugf "lp'cpko cnu'lp'c'uko kct'y c { "v'ku'ctgcu'qh'wug'lp"j' wo cp'o gf lekpg'J qy gxt. "vj g'rcv'vj cv'vj ku'f twi 'ku'pqv' cr r tqxgf "hqt" wug"lp"cpko cnu'tgutkew"ku'wug'Vj gthqtg. "hvtj gt"uwf lgu'ctg"pggf gf "vq"gxcnv'vj g' ghkece { . 'cr r tqr tkv'f quci g'tgi ko gp. "cpf "ukf g'ghgeu'qh'ukf gpchki'lp"cpko cnu'

Key Words: "Ukf gpchki" r j qur j qf kgvgtcug. "wug'lp"cpko cnu'

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DOĞAL AFETLERDE YÖNETİM SORUNLARI, PSİKOSOSYAL VE EKONOMİK ETKİLERİ: TÜRKİYE DEPREMLERİ ÖRNEĞİ MANAGEMENT PROBLEMS IN NATURAL DISASTERS, PSYCHOSOCIAL AND ECONOMIC EFFECTS: THE CASE OF TÜRKİYE EARTHQUAKES

Dr. Öğr. Üyesi Erkin ARTANTAŞ

Ft0'Quo cpkğ'g'Mqt mw'Cvc'©pkxgt ukxguk'O [Q." rgo g'l'³pgvko k'Quo cpkğ'g'

Qtekf'pq-2222/2225/384: /; 73:

Dr. Hakan GÜRSOY

Ft0'JI I 'G kko.'F cp, o cpn,mxg'G/Vkect gv.'I gpko cj cnglCpntc "

Qtekf'pq-2222/2224/; : 22/2487

ÖZET

[c cpcp'f q cniçhvgvt'uptcu.'vgnlwwwpw'f q cp,p'i gt±gmg vtf k kqr{mct'qmo cf, .'.f q c{'dkkp±uk'eg' xg'{'cpn "mwncpncrct,p'f c'uw±ct,p,p'dwmpf w w'dkko ugn'±cn o ccrctc"ncp,vcpo , v,t0'VÄtnk'gdf'g'uaq' {c cpcp'f grtgo rgt'dwpwp"gp'i Ä gn'³⁄⁴pg kf k0'Dw'f grtgo rgtg"dkrkmg"ucf geg'f grtgo kp'f g kn'c{p, |co cpc'f'c'³⁄⁴f Äf Ä Ä'dk'ngl'f'cj c'qtvc{c'±,mo , v,t0'VÄtnk'göpk'f grtgo "hc{'j cvctc,"Ä gkpf'g' dwmpf w w' xg'f grtgo kp'nc±,p,mo c| "qif w w' dkkgp" dk' i gt±gmk0' 3; 45" {,npf c"mwvcp" VÄtnk'g' Ewo j vtk'g'vop'f'c'j c'³⁄⁴peg"3; 5; "{,npf c"Gt|kpcp'f'c'xg"3; ; "{,npf c'I ³⁄⁴eÄnog'knk'dÄ'Äni'f grtgo " {c co , v,0Cpecn4245'f,npf c'Mcj teo cpo etc 'xg'±gxtgukpf'g'ctf ctf c'b g{f cpc'i grgp'knk'dÄ'Äni'f grtgo " kg'Ämgf'g'dÄ'Äni'grngv'c cpo cu,pc'{'qnc±o , v,0Cut,p'grngv'qrcnci'pkngpf kkgp'dw'f grtgo rgtf'g' qif wnc'hc| r'ecp'xg'o cniçhvgvt'f'c'cpo cu, {³⁄⁴pgvekgt'vctchp'cp'{'vgtk'³⁄⁴rigo rgtkp'cnpo cf, ,p, c±,mxc'i ³⁄⁴ngto k vkt0'F grtgo "uptcu,"{c cpcp'r ukmqlkn'xg'uu{qmqlkn'xcncrct'kg'f'c'j dÄ'Äni'dk'uatwp' j crkpf'g'ngpf'kp'i ³⁄⁴ngto k vkt0'J crkj c|,tf c"gpnc| " gj krgtkpf'g' {c c{cp'f grtgo |gf grtkp'dw'vtxo cvkn' f wwo rct,"cvco crct,"k±p'w'wpec'dk'| co cpc'lj vlc±'qif w w'f c' {kpg'c{t,"dk'i gt±gmk0' [c cpcp' r tqdrgo rgtk' cui ctk' ugxl'g'g' kpf kti go gni' co ce, {rc' f grtgo " ³⁄⁴pegukpf'g." u,tcu,pf'c' xg' uqtpcu,pf'c' ugti kpgpegni' {cnc ,o ,p'utcvglkn'c±,f'cp'dÄ'Äni'³⁄⁴pgo "vc ,f, , "f'c'dk'ngl'f'cj c'i ³⁄⁴Äno Ä "qnr' dw'vÄ" f wwo rctc'utcvglkn' {cnc cp' {³⁄⁴pgvko rgtkp'f'cj c'dc ct,n'qif w w'c knrtf ,t0'Dw'etc vto c'kg'f' grtgo rgtg' kni k'kj'cpi k'³⁄⁴rigo rgtkp'cnp,r'cnpo cf, , "kg'uatwo mwct,p'f q cniçhvgvt'uptcu,"{c cpcp'vclgf'kf'g'ncvn' r c{mct,p,p'dwmpw' dwmpo cf, .'.f knnc'vgtk'p'dw' {³⁄⁴pg±gnko guk'kg'vdf' dkrgtkp'cnpo cu,pc'±cn ,necm,t0' Ctc vto cf c=³⁄⁴pegikmg'öCpngv' [³⁄⁴pgo kö"kg'f' grtgo " d³⁄⁴ni' gukpf'g'qnc {," {c c{cp'f grtgo |gf grtkp"4; " uqtwf'cp'qnr'cp'±cn o c' {cr ,m , .cpcni'j gpÄ'cpngv'±cn o cu,"vco co rcpco co , v,t0'Dw'wpw' {cp,u,tc'dw' nupwf'c' {cr ,rp'±cn o crct'dÄ'Äni'dk'vkl'rkmg'lpegrgo k."etc vto c'k±p'w'i wp'qif w w'f g gtrgpf'kkgp' öDgri'gugn' M{pcni'F gtrgo guk' [³⁄⁴pgo kö"ug±ko k "xg" ±cn o c'c' w'i wcpo , v,t0'Dw' {³⁄⁴pgo rg' nupw' j cmm'pf'c'f k gt'etc vto ce,rcr,p' {cro , "qif wncrct,"±cn o crct"uqpwepf'c'grf'g'gwkmgtk'dki k'dgri'g'xg' ter qtrct'kg'grf'g'gwkmgtk'xgtrgt'etc vto c'ner uco ,pf'c'f g gtrgpf'kto g'g'cnpo , v,t0' cr ,rp'etc vto c' uqpw±ctc,"uqtw'wp'qif w w'f cp'dÄ'Äni'qif w w'p'w'uu{cni' {c co ,p'vco co gp'f g k v k'kp'j'cng'j'cuc'xg' {cten" qrcpct" j ctk±' uc nmm" dkgt'rgtkp' f'cj k' f grtgo kp' rukmqlkn' gvkrgtkpf'gp' mwvwo cf, ,p, i ³⁄⁴ngto k vkt0' [kpg' gnupqo kni' {³⁄⁴pf'gp' dcmf , ,pf'c' uqpw±ctc."grngv'kp' dq {mwct,p,p' qif wnc' dÄ'Äni' qif w w'p'xg'pqto crg'f'³⁄⁴po gpk'w'wp' co cp'creec ,p,i ³⁄⁴ngto gmgf'k0'

Anahtar Kelimeler: F q cniçhvgvt.'F grtgo .Chgv [³⁄⁴pgvko k'Gmupqo k'Ruknuqu{cni0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Uelgpkhke'uwf lgu'j cxg'r tqxgp'vj cv'chgt'pcwtcnf kucugtu 'vj g'qpnf 'ewr tku'ctg'pqv'vj g'gxgpw'vj cv'pcwtg' ecwugu. cpf " y cv'vj qug" y j q" wug" pcwtg" wpeqpuekqwnf { " cpf " kpeqttgevnf { " ctg" cnuq" cv' h'wn'0'Vj g" tgegpv' gctvj s wengu'kp" Vwtngf { " ctg" vj g" dguv'gzco r ng'qh'vj ku'0'Y kj " vj gug" gctvj s wengu" k'j cu'qpeg" ci clp" dgeqo g" erget'vj cv'k'ku'pqv'qpnf { " vj g'gctvj s weng" dw'vj g" dwkf kpi " vj cv'nkm'0'K'ku'cnuq" c' mpqy p' h'ev'vj cv'Vwtngf { " ku" nqecv'gf " qp" gctvj s weng' h'wn'kpgu'cpf " vj cv'gctvj s wengu'ctg' kpgxkcdng'0'Vj g' T gr wdrke'qh'Vwtngf { . 'hqwpf gf " kp"3; 45. 'j cf " r t'gxkqwnf " g'zr g'kpepf " y q" o clqt" gctvj s wengu'kp" Gt| kpecp"kp"3; 5; "cpf " I $\frac{3}{4}$ Añl'kp"3; ; ; 0' J qy gxgt. 'y q" o clqt" gctvj s wengu'vj cv'qewt'gf " kp" M'j tco cpo etc " cpf " ku'uwttqwpf kpi u'kp"4245'ecwugf " c" o clqt" f kucugt" kp" vj g" eqwpt { 0'Vj g" h'ev'vj cv'vj g'g" y cu" c" i tgcv' rquu' qh' rkg" " cpf " r tqr gtvl { " kp" vj gug" gctvj s wengu" y j lej " y g'g' f g'etkdgf " cu'vj g' f kucugt" qh'vj g' egpwt { . 'engctn { " u'j qy gf " vj cv'vj g' cf o kpkmtcvqtu" f kf " pqv' veng" uwf h'ekgpv' r tgecwkp'0'Vj g' r u' { ej qnqi kecn' cpf " u'eknqi kecn' gxgpw' g'zr g'kpepf " chgt" vj g" gctvj s weng' j cxg' u'j qy p' vj go u'ng'gu'cu'c" dki i gt' r tqdng' 0'K'ku'cnuq" cpqy gt' tgc'kvl " vj cv'gctvj s weng' xlewo u' ewtgpvnf { " r'kxpi " kp" ekku'eqxgtgf " kp" f gdtku' pggf " c" npi " vko g' v' q' xgteqo g' vj gug' v' cwo c' v' k' ukw'cvkp'0'K' j cu' dggp' u'ggp' qpeg" ci clp' vj cv'vj g' r r tqcej " v' q' dg' v' engp' dgh'gt. 'f v' kpi " cpf " chgt" vj g' gctvj s weng' kp" q' f gt' v' q" o k'pko k' g" vj g" r tqdng' u' g'zr g'kpepf " ku" qh' i tgcv' utcvgi ke" ko r q' tcvpeg. " cpf " k' ku" qd'xk'w' vj cv' cf o kpkmtcvkp' vj cv' r r tqcej " u'wej " ukw'cvkp' utcvgi kecnf { " ctg" o qtg' u'weeguih'0'Vj ku' t'gugctej " y kn'v' { " v' f tcy " cv'gp'v' q' vj g' r tgecwkp' v' engp' tgi ctf kpi " gctvj s wengu' cpf " y j g' vj gt' vj qug' t'gur qpukdg' j cxg' eqp'v'kdw'gf " v' vj g' v' c' i gf { " g'zr g'kpepf " chgt' pcwtcnf kucugtu'0'K' vj g' t'gugctej = h'k'wnf { . c' uwf { " eqpuk'v'pi " qh'4; " s w'ku'kp' y cu' eqpf v'ev'gf " y kj " gctvj s weng' xlewo u' y j q' g'zr g'kpepf " vj g' gxgpw' kp' vj g' gctvj s weng' tgi kpp' y kj " vj g' d' u' x' g' { " O g' y qf ö. " dw' vj g' u' x' g' { " uwf { " j cu' pqv' dggp' eqo r ng' v'gf { " g'0'K' cf f k'k'p. " vj g' uwf lgu' eqpf v'ev'gf " qp" vj ku' u'wdlgev' y g'g' " gzco k'p'gf " y kj " i tgcv' ectg. " cpf " vj g' d' F qewo gpvct { " U'q'w'eg" Eqo r k'v'kp' O g' y qf ö. " y j lej " y cu' eqp'v' gf " cr r tqr t'k'v' h'qt" vj g' t'gugctej . " y cu' u'ng'ev'gf " cpf " cr r r'gf " v' vj g' uwf { 0'K' cf f k'k'p. " vj g' uwf lgu' eqpf v'ev'gf " qp" vj ku' u'wdlgev' y g'g' " gzco k'p'gf " y kj " i tgcv' ectg. " cpf " vj g' d' F qewo gpvct { " U'q'w'eg" Eqo r k'v'kp' O g' y qf ö. " y j lej " y cu' eqp'v' gf " cr r tqr t'k'v' h'qt" vj g' t'gugctej . " y cu' u'ng'ev'gf " cpf " cr r r'gf " v' vj g' uwf { 0'Y kj " vj ku' b' g' y qf . " vj g' k'p' h'qto cv'kp. 'f qewo gpw' cpf " t'gr qt' u' q' d' cv' k'p'gf " cu' c' t'gu'wn' qh' vj g' uwf lgu' eqpf v'ev'gf " d' { " q' vj gt' t'gugctej gtu' qp" vj g' u'wdlgev' cpf " vj g' f cv' vj g' { " qd' cv' k'p'gf " y g'g' g' x' c' n' cv'gf " y kj kp' vj g' u'eqr g' qh' vj g' t'gugctej 0'Vj g' t'gu'wn' qh' vj g' t'gugctej " j cxg' u'j qy p' vj cv'vj g' r tqdng' " ku' dki i gt' vj cp' k' ku' u'ek'cn' h'g' j cu' eqo r ng' v' n' { " ej cpi gf . " cpf " gxgp' j g'cnj { " kp' k'k'f v'cn' " g'zegr v' h'qt" vj qug' y j q" ctg' u'kn' u'kn' c' p'f " k'p' l'w'gf . " j cxg' pqv' dggp' c' dng' v' t'geq' x' g' t' h'qo " vj g' r u' { ej qnqi kecn' g' h'g'ew' qh' vj g' gctvj s weng' 0' Ci clp. " h'qo " cp' g' eqp'qo ke' r g' tur ge' v' x' g' . " vj g' t'gu'wn' u'j qy " vj cv'vj g' u'ecng' qh' vj g' f kucugt " ku' s w'k'g' r'cti g' cpf " vj cv'k' y kn' v' eng' c' n' pi " vko g' v' q' t'gw'p' v' q' p'qto c' n' f

Keywords: 'P cw'cnf kucugtu. 'Gctvj s weng. 'F kucugt' O cpci go gpv. 'Geppqo { . 'Ru' { ej qu'ek'cn' }

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ZIRHLI KARA ASKERİ ARAÇLARDA ŞANZUMAN PTO (GÜÇ AKTARMA DIŞLI KUTUSU) ÇIKIŞ ARTTIRIMI

Abdulkadir SARI¹

³Mqrno cp "Qvqo qvkv" Gpf Āum k'CO 0: Cungt k' Ct/ I g. 'Ctc±' Cw{ cr, 'Mf go nk' Vcuct, o 'W/ o cp, . 'Vctuwu' T' O gt ukp. 'VĀt nk' gO'

³QTEK 'KF < j wr u< lqt ek' Qti I222; /2222/; 753/2263"

ÖZET

Dw±cn o cf c. | ,tj n "nctc" cungrk'ctc±rt, p" cpl wo cp±m rct, pf c" qtlkpcf g" dkt "cf gv" qncp" j ctgnv" vj tkn' ±m , "ctw, to cnik' k'p" { cr, rcp±cn o cf c' i Ā±cmcto c' f k nk' mwwu' xcu, vcu, { r' RVQ±m , uc { , up, "ctw, tctcm' k' vgp±qnm' RVQ±m , "grf g' gf km k vktO' Ctc±r' tqlgrgtkpf gnk' cngtpev^{3/4} "k' ng' ngpf kpk' mwtcto c' xkp±k' i kdk' dktf gp±qnl' i Ā±cmcto c' "kj v' ce, p, "i kf gto gni' xg" dw' nergo rgt "k' k'p" Ā' g' t' k' p' g' o qpvl' ctc { Ā' rgt' k' qrtcm' vcutrpep' f k nk' mwwu' ukngo kp' k' v' g' k' k' f' g' x' g' v' q' t' m' c' ±cn v' to cu, p, "uc rco cmcf , t""

F k nk' mwwu' wpw' vj tkn' i k' k' k' muo , pf cp" cpl wo cp±m , pc" w' i wp' uctvrtf c" dc rpo , v' t' vj tkn' ±m " muo , pf c" 4" cf gv±m "xg" ±cn v' to c { , " f Ā Ā pf Ā Ā o Ā " r qo r c " xg " cngtpev^{3/4} Ā p " dc rcpv, u, " k' k' p " i g' t' g' m' k' dc rcpv, " ctc { Ā' rgt' Ā' g' t' k' p' g' o g' x' e' w' w' t' O ""

Dktk' p' k' ±m = Ctc±' t^{3/4} cpv' k' f g' x' t' k' p' f' g' ±cn , tngp" ±m vcp" 3B" qtc, p' f' c" vj tkmg" ctc±' ^{3/4} p' Ā pf g' n' p' w' o r' p' f' , t, m , " qncp" j go "ngpf kpk' h' e' { i cp' | go k' p' f' g' p' h' w' t' c' d' k' ngp. j go f' g' f' k' g' t' ctc±rt, 'h' w' t' c' to cnik' k' p' vcutrpep' xkp±p" j k' t' q' r' k' n' r' qo r' c' u, pc" k' v' g' p' p' g' i Ā±' vj tk k' p' k' uc rco cm' k' k' p' f' Ā Ā p' Ā o Ā v' Ā t " xg " f' k' nk' mwwu' p' f' c' r' qo r' c' p, p' dc rcpv, u, " k' k' p " i g' t' g' m' k' ctc { Ā' rgt' o g' x' e' w' w' t' ""

nk' p' k' ±m = Ctc±' t^{3/4} cpv' k' f g' x' t' k' p' f' g' 3B(8: " qtc, p' f' c" vj tkmg" f g' x' k' ctw, tctcm' ctc±' Ā' g' t' k' p' f' g' n' p' w' o r' p' f' , t, m , " qncp" cngtpev^{3/4} k' k' p' i g' t' g' m' k' i Ā±' vj tk k' p' k' uc rco cmv, t. " Cngtpev^{3/4} uc x' v' p' o c' u' g' m' ^{3/4} Ā pf g' Ā v' { cr, f' c" dw' w' p' c' p' " g' n' g' t' k' k' p' f' g' dw' w' p' c' p' " g' r' g' m' t' k' m' k' d' k' t' o r' g' t' k' p' " g' p' g' t' l' k' u' k' p' k' uc rco cm' x' g' i Ā±' f' c , v, o " Ā p' k' g' u' k' p' f' g' m' k' c' n' Ā r' g' t' k' u' c' t' l' g' t' o g' m' k' t' O'

Ctc±' cpl wo cp' vj tkn' ±m " d^{3/4} i guk' f' ct' x' g' ±cn o cu, | qt' d^{3/4} i g' q' m' cu, " p' g' f' g' p' k' r' g' f' k' nk' mwwu' q' t' v' r' o c' Gp' k' 533 o o " / " Dq { < 6; 7 " o o " dq { rct, pf c " qnr " ucpl wo cp, p' Ā' g' t' k' p' f' g' n' k' d' k' t' o r' g' t' g' v' go cu' g' v' o g' f' g' p' o qpvl' { cr, m , v, t' O'

Vcuct, o " C co cu, p' f' c " Dcmo " xg " v' o k' k' k' k' p " ctc±' Ā v' Ā pf g' p' o Ā f' c' j' c' r' g' " g' f' k' r' e' g' e' m' i' u' g' n' k' f' g' " dcmo " { cr, r' e' c' n' i' { g' r' g' t' k' p' Ā v' g' q' m' cu, " uc rpo , v, t' ""

Anahtar Kelimeler: 'F k nk' Mwwu'. 'Vj tkn'. Vcuct, o 'C co cu, . 'F ct' d^{3/4} i g' ""

"

ABSTRACT

K' v' j' k' u' u' w' f' { . " g' h' t' u' v' y' g' t' g' o' c' f' g' v' q' " g' p' j' c' p' e' g' v' j' g' z' k' u' k' p' i' " u' k' p' i' r' e' g' o' q' v' k' p' f' t' k' x' g' " q' w' r' w' c' v' v' j' g' v' t' c' p' u' o' k' u' k' a' p' " q' w' r' w' u' q' h' l' e' t' o' q' t' g' f' i' t' q' w' p' f' b' k' k' a' c' t' { ' x' g' j' k' e' n' g' u' 0' V' j' k' u' y' c' u' b' e' j' k' x' g' f' d' { ' k' p' e' t' g' e' u' k' p' i' v' j' g' p' w' o' d' g' t' q' h' i' r' q' y' g' t' v' c' n' g' / q' h' i' " RVQ " q' w' r' w' u' v' j' t' q' w' i' j' " c' r' q' y' g' t' v' t' c' p' u' o' k' u' k' a' p' " i' g' e' t' d' q' z' . " v' j' g' t' g' d' { " q' d' v' k' p' k' p' i' v' j' g' f' g' u' k' t' g' f' " o' w' n' k' r' g' " RVQ " q' w' r' w' u' 0' V' j' g' i' g' e' t' d' q' z' u' l' u' g' o' ' k' u' f' g' u' k' i' p' g' f' v' q' b' o' g' g' v' x' c' t' k' a' w' u' r' q' y' g' t' v' t' c' p' u' h' t' g' t' s' v' k' t' g' o' g' p' u' l' k' p' x' g' j' k' e' n' g' r' t' q' l' g' e' u' " u' e' j' " c' u' v' j' q' u' g' " h' t' " c' p' c' n' g' t' p' e' v' q' t' " c' p' f' " c' " u' g' h' t' g' e' q' x' g' t' { " y' k' e' j' . " g' p' u' m' t' k' p' i' " q' r' v' k' o' c' n' i' q' r' g' t' c' v' k' a' p' " c' v' v' j' g' u' r' g' e' k' h' e' g' f' " t' q' v' e' v' k' p' e' n' i' r' g' g' f' " c' p' f' " v' q' t' s' w' g' "

V' j' g' i' g' e' t' d' q' z' " k' u' e' q' p' p' g' e' v' g' f' " v' q' v' j' g' v' t' c' p' u' o' k' u' k' a' p' " q' w' r' w' u' p' f' g' t' " u' w' k' c' d' r' g' " e' q' p' f' k' k' a' p' u' h' t' q' o' " v' j' g' f' t' k' x' g' " k' p' r' w' u' g' e' v' k' a' p' 0' V' j' g' t' g' c' t' g' y' q' q' w' r' w' e' q' p' p' g' e' v' k' a' p' u' l' k' p' v' j' g' f' t' k' x' g' " q' w' r' w' u' g' e' v' k' a' p' . " c' n' q' p' i' " y' k' j' v' j' g' p' g' e' g' u' a' c' t' { " k' p' v' g' t' h' e' g' " e' q' p' p' g' e' v' k' a' p' u' h' t' v' j' g' r' w' o' r' " c' p' f' " c' n' g' t' p' e' v' q' t' y' g' l' p' v' g' p' f' " v' q' q' r' g' t' c' v' g' "

V' j' g' h' k' u' v' q' w' r' w' u' k' u' f' g' u' k' i' p' g' f' " v' q' r' t' q' x' k' f' g' c' " 3-3 " f' t' k' x' g' " t' c' v' k' y' j' k' e' n' g' v' j' g' x' g' j' k' e' n' g' " q' r' g' t' c' v' u' i' c' v' k' f' r' e' g' " u' r' g' g' f' O' K' u' r' r' k' e' u' v' j' g' t' s' v' k' t' g' f' r' q' y' g' t' v' t' c' p' u' h' t' v' q' v' j' g' j' { f' t' e' w' r' e' r' w' o' r' " q' h' v' j' g' y' k' e' j' . " y' j' k' e' j' " k' u' r' q' u' k' k' a' p' p' g' f' " c' v' v' j' g' h' t' q' p' v' "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

qh'vj g'xgj leng'cpf 'ku'ecr cdrg'qh'dqj 'ugrh/tgeqxtg { 'Itqo "ukr r gt { "uwtcegu'cpf "tguewkpi "qyj gt'xgj lengu' Vj g'i gctdqz 'kpenmf gu'vj g'pgeguuct { 'kpvgtcege'eqppgevkqpu'htq'vj g'r wo r "

Vj g'ugeqpf "qwr w'ku'f guki pgf "vq" r tqxkf g'vj g'pgeguuct { "r qy gt "vcpuhgt" vq"vj g"cnngtpevqt. "y j lej "ku" r qukkqpgf "qp'vj g'xgj leng."d { 'kpetgcukpi "vj g'f tkg'tcvkq'vq'3-3(8: "y j kng'vj g'xgj leng'qr gtcvgu'cvkf ng'ur ggf O' Vj g'cnngtpevqt "ku'kpvpgf gf "vq"uwr r n' "gpgti { "vq"vj g'grgevtlecl'wplku'mqecvqf "y kj kp'vj g'uj gngt"kp" f ghgpug" ugevqt"cr r necvkqpu'cpf "vq'ej cti g'vj g'dcvgtkgu'kp'vj g'r qy gt "f kmtkdwkq'wplk' "

F wg'vq'vj g'pcttqy "cpf "ej cnngpi kpi 'pcwtg'qh'vj g'xgj leng'u'vtepuo kukq'f tkg'qwr w'ctgc. "vj g'i gctdqz" j cu'cxgtci g'f ko gpukqpu'qh'533"o o 'kp'y kf vj "cpf "6; 7"o o 'kp'ngpi vj . "cmqy kpi "ht'kpuccv'kq'p'y kj qw' eqpcevki "vj g'eqo r qppgw'mqecvqf "qp'vr "qh'vj g'vtepuo kukq' "

F wtkpi "vj g'f guki p'rj cug. "k'y cu'gpwtgf "vj cv'o clpvgpcep'cpf "tgr ck'ceegu'r qkpw'ctg'mqecvqf "qp'vj g' w r gt'ukf g'qh'vj g'xgj leng'ht'gcu'qh'kpvgtxgpvkq' "

Kp'vj ku'vgo r rcvg. "vj g'eqpi tgu'htqo cvkpi 'tgs wktgo gpw'ctg'f guetldgf O'Vj g'cdutcev'uj qwf "dg'cv'hgcu'422" y qtf u'kpenmf kpi 'ur cegu'cpf 'lwo o ctkg'vj g'b clp'r qkpw'qh'vj g'r cr gt O'Hpvlj qwf "dg'Vko gu'P gy "Tqo cp." hqv'uk' g'33"r w'Rci g'O cti kpu'Vqr. "dqwqo . "rgh'cpf "tki j v'o cti kpu'o wu'dg'ugv'vq'4.7"eo O'F q'pq'cf f " r cti trj "ur cekpi O'cm'r cr gtu'uj qwf "dg'y tkwgp'cu", f qe'qt", f qez'htqo cv'cpf "vj g' { 'lj qwf "dg'lwdo kwgf " vq'go cki'cf f tgu'qh'eqphgtgpeg'y gdukgO' "

Keywords: 'I gctdqz. 'F tkg'IRqy gt'Vtepuo kukq. 'F guki p'Rj cug. 'P cttqy 'Ctgc'IEqphkpgf 'Ur ceg' "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ENJEKTE EDİLEBİLİR FORMÜLASYONDA LİDOKAİN HİDROKLORÜR TAYİNİ İÇİN YEŞİL HPLC YÖNTEMİNİN GELİŞTİRİLMESİ DEVELOPMENT OF GREEN HPLC METHOD FOR THE DETERMINATION OF LIDOCAINE HYDROCHLORIDE IN INJECTABLE FORMULATION

Elif OZDEMİR³

F t0 t0©{guk "Kncpdwi" gpkl" w} {ki'Wpklxgt ukxguk "Kncpdwn" VÃtnk g"}

³QTEKF "KF <j wr u-1lqt ekf Qiti I2222/2224/7233/: 566"

Şule DİNÇ ZOR²

⁴Rt q10F t0[,rf, / "Vgnplmi"©pklxgt ukxguk "Hgp/Gf gdlq c v'Hcm'Mko {c 'D3/ãÃo ÃÃ " uwpdwn" VÃtnk g0"

⁴QTEKF "KF <j wr u-1lqt ekf Qiti I2222/2224/: 925/898: "

ÖZET

Nkf qncpk."kpucp" xg'xgvtkpqt" j gnko rk kpf g'rqner'cpugul km'cpcrlg kn'xg'cpvctko kn'clcp"qrcteni" {c{i ,p" qrcteni hmwrep, mo cmcf ,t" *3ó6+ "xg' kmico kpqco kf /vr k'rqner'cpugul kn'qrcteni3; 65" { ,n p f c "Z { nqeckpg" cf , " cix,pf c"ugpvgl rpo k vkt0"

Dw'±cn o cf c."rqner'cpugul kn'qrcteni" rnf qncpkp" v {kp'k±k±p" {gpk'dkt" {g ki'J RNE" {3pvg0 k'i grk vktko k vkt0 Dw'vÃt" kn±ctf cnk'gnkp" o cf f grtkp" v {kp'k±k±p" ±gxtg" f quw" f Ã Æni'vqmkm" gmppqo km" f q tw'xg" j cuucu" cpcrk" {3pvg0 rgtkpk" i grk vktko gukp" j v {c±f w' wo cmcf ,t0[g kn'ntqo cvqi tch'k" {3pvg0 rgt'k'dw' nupwf c" k'k'cngtpe vkrgt" uwo cmcf ,t0[g kn'ntqo cvqi tch'kpk" cpe" j gf ghrgtkpf gp" dtk" gp" u,ni' hmwrep, rcp" j ctgnvkl' hc| rctf c" {gt'cnp" cugvqpktki'xg" o gvcpn'i kdk±34 Æ Ængtkp" f cj c" c" | ctctn" xg" ±gxtg" f quw'cngtpe vkrgrg. " 34pg kp" uw" gvcpn" {Ã g { "cmk'i" o cf f grt" xD0f g k vktko guk' k" *7-0Dw" gnkf g. "o crk' gv'c±, u, pf cp" w' i wp" xg" ±gxtg" f quw'cngtpe vkrgt" uwo cp" {3pvg0 rgt" i grk vktkgdkt0"

I grk vktkpg" J RNE" cpcrk" {3pvg0 kpk" qr vko cn' nq wrcr, . " kucvknkngrn' f gpg" vcut, o , " {cmc , o , " mwrp, rcteni dgkrngpo k vkt0 Qr vko k cu' qp" k±k±p" 5/f g k ngprk" 5/ugxk' grk' dkt" Dqz/Dgj pngp" vcut, o , " w' i wrco , v,t0' Rkn' cnp, . " vgtkn' r rvcq" uc { , u, " xg" rnf qncpkp" cnmpo c" uÃt guk' i kdk' {cp, v' f g k ngprtk' F gttkpi gt" w' i wprwihqpmk' qpw' hmwrep, rcteni | co cpn" qrcteniqr vko k g" gf kro k vkt0"

De , o u, | "f g k ngprtk" qrcteni" j ctgnvkl' hc| , p' r J Æ. "cm " j , | , "xg" j ctgnvkl' hc| f cnk' gvcpn' qtcp, "f kmvvg" cnpo , v,t0F gpg { ugn±cn o crct" tcvu grg' u, t c { r' i gt±gmg vktko k "xg" vqr rco f c" 37" f gpg { " {cr , mo , v,t0J gt" dkt" J RNE" ntqo cvqi teo , pf cp" {cp, vcr" dgkrngpo k . " tgi tgu' qp" cpcrk' k' mwrp, rcteni' f g gtrgpf ktko k "xg" uqpwrct, p' f q tww w' CP QXC" kg" vgu' gf kro k vkt0 Qr vko wo "nq wrcr. " j ctgnvkl' hc| " r J Æ, "60. "cm " j , | , " 30" o Nlf cn' xg" j ctgnvkl' hc| f cnk' gvcpn' k±gtk k" "47" qrcteni dgkrngpo k vkt0"

I grk vktkpg" {g ki' {3pvg0 . " rnf qncpkp" v {kp'k±k±p" ±gxtg" f quw' j cuucu' xg' i Æxgpkk" { Æmgnr' gthqto cpun' u, x, " ntqo cvqi tch'k" {3pvg0 k' qrcteni dkt" cngtpe vkrh' uwo cmcf ,t0"

Anahtar Kelimeler: "Nkf qncpk. " {g ki' J RNE. " Dqz/Dgj pngp" vcut, o , . " v {kp"

"

REFERENCES

30 Ugnrtu" I 0" Nkp. " J Æ0" Tkf f gm" O Æ 0" Tcxku. " Y Æ0" F wcp. " UJ 0" I kxgpu. " O Æ0" Rj cto ceqnpvgvku' qh' rnf qeckpg" kp" ugtwo " cpf " o km' qh' o cwtg" J qnvgkp" eqy u= " lqwtprn' qh' Xgvtkpct { " Rj cto ceqmi { " cpf " Vj gtr gwleu" *422; ±54-266806720

40 O eEctj { . " I Æ0" O gi cmc. " U00" J cdld. " C00" K rcev" qh' kptcxgpqwu' rnf qeckpg" kphwukp" qp" r quwr gcvxg" cpcni guk' cpf " tgeqxtg { " Itqo " uwti gt { =F twi u" *4232 ±92-2336; 033850

50 F c" Ewpj c. " CHDO guugpi gt. MO 0Uqww. T0Y 0Dctngt. U00" P gxctg|. " LI OS wgtq| /Y knico u. " R0" gv' cr0" Rj cto ceqnpvgvku' qh' rnf qeckpg" cpf " ku' cevxg" o gcvdqrg" o qpqvgj { ni n' ekpgz { rnf kf g' chgt" c" ukpi rg"

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kpvcxgpqwu"cf o kpkmtcvkqp"kp"ej lengpu"*i cmwu" f qo gukwu+"cpguj gwł gf "y kj "kuqhmcpq="Lqwtpcn"qh" Xgvtkpcct { "Rj cto ceqmi { "cpf "Vj gter gwleu "4234="57<82668290

60 I wum"X0"Vwtmqlxle."X0"P gugmCf co ."X0"Ngtrqle."K"Rqr qxle."O 0Dtclgpqxle."P 0"gv"ctf" Nkf qeckpg"ugt wo "eqpepvtcvkqp"chgt"gr kf wtncf o kpkmtcvkqp"kp"eqo dlpvcqp"y kj "o qtr j kpg"cpf "hgpvc{ n' kp"tcdkô C "r tgrko kpcct { "uwf { =Tgugctej "kp"Xgvtkpcct { "Uekpeg."4235="; 6<87368770

70 P er qrkcpq/Vcdetgu."R0"K"P gi t"p/Ucpwo ct"p."K"i wkł ttgl /Ugr c."C0"Rkq."X0"Tegepv"ghqtu" vq"kpctgcug"i tggppguu"kp"ej tqo cvqi ter j { "0'E.wttgpv"Qr kpkqp"kp"i tggp"cpf "Uwvckpcdng"Ej go kut { ."54." 42430

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ABSTRACT

Nkf qeckpg" ku" y kf gnł " wugf " kp" j wo cp" cpf " xgvtkpcct { " r tcevkqg" cu" mpcn' cpguj gwle." cpcni guke" cpf " cpvcttj { vj o le"ci gpv"366+"cpf "k'y cu"vj g"htu"co kpcqo kf g/v{ r g"mecn'cpguj gwle"u{ pvj gukł gf "wvf gt"vj g" pco g"Z { mcekpq"kp"3; 650 K" vj ku"uwf { ."c" pgy "i tggp" J RNE" o gvj qf "j cu" dggp" f gxgnr gf "hqt" vj g" f gvto kpcvqp"qh"hf qeckpg."c"mecn'cpguj gwle"0Vj gt g"ku"c"pggf "vq" f gxgnr "gpvktqpo gpvcnł "htkpf nł ."hny / vqzle."geqpqo kecn"ceewtcvg"cpf "ugpukxg"cpncł uku"o gvj qf u"ht" vj g" f gvto kpcvqp"qh"vj g"cevkvxg"uwducpegu" kp"vj gug" f twi u"vqi gvj gt 0I tggp"ej tqo cvqi ter j { "o gvj qf u"qht" i qaf "cngtvcxgu"kp"vj ku"tgi ctf 0Qpg"qh" vj g"o clp"i qeni"qh"i tggp"ej tqo cvqi ter j { "ku"c"uqkxgpv"tgr mego gpv"qh"vj g"o quv"eqo o qpnl "wugf "o qdkqg" r j cugu"kpemł kpi "cegvkpkkqg"cpf "o gvj cpqn" d { "guu" j cto hwl"cpf "o qtg"geqhtkpf nł "cngtvcxgu"uwej "cu" y cvgt."gvj cpqn "uwthcecpw"ge0*7-0K"vj ku"o cpgt."vj g"o gvj qf u"y j lej "ctg"equv"ghgekvxg"cpf "i qaf "geq/ ht kpf nł "cngtvcxgu"kp"eqo r ctkuqp"y kj "vj g"tgr qt vgf "o gvj qf u"ecp"dg" f gxgnr gf 0

Vj g"qr vko cni"eqpf kkpqu"qh"vj g" f gxgnr gf "J RNE"cpncł uku"o gvj qf "y gtg" f gvto kpgf "wukpi "c"uwvkukecn" gzt gtko gpvcnł guki p"err tqcej 0C"5/xctkcdng."5/rxgnDqz/Dgj pngp" f guki p"y cu"er r rkgf "hqt"qr vko kucvqp" uvgr 0T gur qpug"xctkcdngu"uwej "cu"r genictgc."vj ggtgvecnr mv"pwo dgt"cpf "tgvvkvqp"vko g"qh"hf qeckpg"y gtg" uko wncpgqwanł "qr vko kuf "wukpi "vj g" f gttkpi gt" f guktcdkxvł "hwevkvq0

Vj g"r J "qh"vj g"o qdkqg"r j cug."hny "tcvg"cpf "gvj cpqn"tcvq"kp"vj g"o qdkqg"r j cug"y gtg" eqpukł gtgf "cu" kpf gr gpf gpv" xctkcdngu" Gzt gtko gpvcnł twpu" y gtg" ecttkgf "qw" tcpf qo nł " cpf " 37" gzt gtko gpw" y gtg" r gthqto gf "kp"vqvcnł T gur qpugu" y gtg" f gvto kpgf "htqo "gcej "J RNE"ej tqo cvqi tco ." gxcnvcvgf "wukpi " tgi tguvkv"cpncł uku"y gtg" wugf "vq" gxcnvcvg"vj g" f cvc"cpf "vj g"ceewtce { "qh"vj g"tguwmu"y cu"vugvf "d { "CP QXC0" Vj g"qr vko wo "eqpf kkpqu"y gtg" f gvto kpgf "cu"r J "qh"vj g"o qdkqg"r j cug"60."hny "tcvg"30"o Nbo kp"cpf " gvj cpqn"eqpvgpv"kp"vj g"o qdkqg"r j cug"47' 0

Vj g" f gxgnr gf "i tggp" o gvj qf " qhtgu" cp" cngtvcxg" hqt" vj g" f gvto kpcvqp" qh" hf qeckpg" cu" cp" gpvktqpo gpvcnł "htkpf nł ."ugpukxg"cpf "tgrkcdng" j ki j "r gthqto cpeg"tkv wf "ej tqo cvqi ter j { "o gvj qf 0

Keywords: "Nkf qeckpg."i tggp"J RNE."Dqz/Dgj pngp" f guki p. "f gvto kpcvqp"

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REVIEW ON BIOLOGICAL ACTIVITIES OF WHITE MUSTARD
BEYAZ HARDALIN BİYOLOJİK AKTİVİTELERİ ÜZERİNE İNCELEME

Oğuzhan KOÇER¹

³F t 0 "Quo cpk g'Mqtmw'Cvc 'Wpkxgt ukş. 'F grctwo gpv'qhl'Rj ct o cel' 'Ugt xkegu 'Xqecvkqpcn'Uej qqr'qhl'
J gcnj 'Ugt xkegu 'Quo cpk g. 'VĀtnk g0'

⁴QTEK 'K <j wr u-İlqt ekş Qti İ222/2224/2326/97: 8"

Mustafa SEVİNDİK²

⁴F q±gpv. "Quo cpk g'Mqtmw'Cvc 'Wpkxgt ukş. 'Gpi kpggt kpi 'cpf 'Pcwctcn'Uekpgegu'Hcewnş. 'F grctwo gpv'qhl'
Dkqrı {.'Quo cpk g. 'Vwtngf "

³QTEK 'K <j wr u-İlqt ekş Qti İ222/2223/9445/4442"

İmran UYSAL³

⁴F t. 'F grctwo gpv'qhl'Hqf 'Rt qegu kpi. 'Dcj ±g'Xqecvkqpcn'Uej qqr'qhl'J ki j gt 'Gf wecvkq. 'Wpkxgt ukş 'qhl'
Quo cpk g'Mqtmw'Cvc. 'VĀtnk g0'

³QTEK 'K <j wr u-İlqt ekş Qti İ222/2225/2; 64/; 87: "

"

ÖZET

Dknkgt'ctqo c"xg"rg | gv."nq| o gvkm"i k ş uk "ukşj. "{ emş"det,peni' kdk'htem,"co e±retre"mwmp,mo emcf,t0' ¥ cn, o co ,| f c" Uprku' cndcø,p" rşgtcvĀf g" dkr k lşgp" dk{ qmklm' emkşkgngt' f gtrgo k şt0' U' cndc "Dtculecegeç+dg{c| } ctf en'qrcteni'dkko gmşf k0Eq tehniqrcteni'cpxcøp,"Cnf gpk "d³/i guk'qm cu,pc" tci o gp" f Āp{cp,p" dk±qm' d³/i guk'p g" {c,n " i³/ıgto gmşf k0' Dg{c| " j ctf en' vj wo rct," kşp" {gvk ştko gmşf k0' [cr,rcp" rşgtcvĀt' cte v,to crct,pf c" Uprku' cndcø,p" cpvkqmşf cp." cpko kntqdk{en" cpvkrcøpugt."cpvk'pħrcø cwxct"xg"ukşvqmklm'i kdk'cmkşkgngt'kşp"qrş w w'i ¾ rgo rgo k şt0'Dw'ner uo f c" Uprku'cndcø,p'dgung{ke'¾ gnkngt'kşp'gnlqrcteni'cto cniqmklm'qrcteni'f c'mwmp,rdkşgeg k'i ¾ Āo Ā vĀt0' Anahtar Kelimeler: "Cpvkqmşf cp."cpko kntqdk{en"cpvk'pħrcø cwxct."dg{c| } ctf en'Uprku"

ABSTRACT

Rrcpw'ctg'wugf 'hqt'f khtgtpvr' wr qugu'ıwej "cu'ctqo c'cpf 'hrxqt. 'equo gvku. 'emşj kpi. 'y gcr qpu. 'hşgn'cpf " uj gngt0'k'qwt'uwf {.'y g'dkqmı kecn'cevşkkşgu'qhl'Uprku'cndc"tgr qtvgf 'kş'v' g'ıkgtcwgt'y gte'eqo r kşf 0U' cndc "Dtculecegeç+ ku' mpqy p" cu' y j kg" o wıctf 0' Cnj qwi j " ku' i gqi tcr j kecn' j qo gncpf " ku' vj g" O gf kşgttøpøp'tgi kq. "k'ku'y kş gur tgeç "kş"o cp{ "rctvu'qhl'v' g'y qtrf 0'k'ku'ewnkşcvşf "hqt'y j kg"o wıctf " ugşf u0' kş" vj g" rşgtcvwtg' uwş kgu. "k' y cu' qdugtşgf " vj cv' Uprku'cndc" j cu' cpvkşkf cpv." cpko kntqdk{en" cpvkrcøpugt."cpvk'pħrcø o cvqt {.'cpf 'e{ vqşzke'cevşkkşgu0'kş'v' ku'eqpvşz.v'kş'y cu'ugşp'v' cv'Uprku'cndc"ecp" dg'wugf 'r j cto ceqmı kecm' "kş'cf f kşq'v'ku'pwtkşkşpçnr' tqr gt vku0'"

Keywords: "Cpvkşkf cpv."cpko kntqdk{en"cpvk'pħrcø o cvqt {.'y j kg"o wıctf. "Uprku"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A REVIEW ON BIOLOGICAL ACTIVITIES OF ST. JOHN'S WORT SARI KANTARONUN BİYOLOJİK AKTİVİTELERİ ÜZERİNE BİR DERLEME

Oğuzhan KOÇER¹

³F t 0' Quo cpk g' Mqtmw' Cvc' Wpkxgt ukş. 'F gr ct vo gpv' qh' Rj ct o cel' 'Ugt xkegu' 'Xqec vkp cn' Uej qqr' qh'
J gcnj 'Ugt xkegu' 'Quo cpk g.' 'VĀt nkş g0'

⁴QTEK 'K' < j wru- lqt ekş Qti İ222/2224/2326/97: 8"

Mustafa SEVİNDİK²

⁴F q±gpv. Quo cpk g' Mqtmw' Cvc' Wpkxgt ukş. 'Gpi kpggt kpi' 'cpf' 'Pcwt cn' Uekppegu' Hcewnş. 'F gr ct vo gpv' qh'
Dkqrı {.' Quo cpk g.' 'Vwtngş'

³QTEK 'K' < j wru- lqt ekş Qti İ222/2223/9445/4442"

İmran UYSAL³

⁴F t. 'F gr ct vo gpv' qh' Hqş. 'Rt qegu kpi'. 'Dcj ±g' 'Xqec vkp cn' Uej qqr' qh' J ki j gt' 'Gf wecv kşp.' 'Wpkxgt ukş' 'qh'
Quo cpk g' Mqtmw' Cvc. 'VĀt nkş g0'

³QTEK 'K' < j wru- lqt ekş Qti İ222/2225/2; 64/; 87: "

ÖZET

I grpgmgn'vr 'her uco ,pf c' dkt±qmıdknk'vĀtĀf q twf cp'f q cf cp'vgo kp'gf kgtgnıhwırcp,m cıncf ,t0Dknırgt' kpcırcı't vtch,pf cp' j cuen,ıncırcı" o Āecf grg" i kdk' hctm," co ±ırcırcı" mırcırcı,m cıncf ,t0' ¥ cn ,o co ,ı f c" J { r g t k e w o " r g t h t c w o o p " r k g t c v Ā f g " d k f k k r g p " d k f q n l k n i c m k x k g r g t k f g t r g p o k v t 0 J O r g t h t c w o " u c t , " n e p v e t q p " q r e t e n i d k k p o g m g f k 0 F Ā p { c p , p " d k t ± q m i d 3 ĩ g u k p f g " n u j | o q r q r k v " q r e t e n i { c { , n " i 3 / 4 u g t o g m g f k t 0 [c r , n p " r k g t c v Ā " e t c v t o c r t , " u q p w e w p f c " J O r g t h t c w o o p " c p v k m k c p . " c p v k o k n t q d k c n " c p v k n e p u g t . " u k v q m k m " c p v k x k c n " c p v k / g p h r o c w x c t " x g " c p v k f g r t g u c p " i k d k " c m k x k g r g t k p k p " q r f w w i 3 / 4 Ā o Ā v Ā t 0 ' D w " n e r u c o f c " J O r g t h t c w o o p " h e t o c n q r l k n i f k c { p r e t f c " f q c n i c l c p " q r e t e n i m n e r p , r e d k r e g e k ' f Ā Ā p Ā o g m g f k t 0

Anahtar Kelimeler: 'Cp v k m k c p . ' c p v k n e p u g t . ' c p v k o k n t q d k c n ' I g r p g m g n ' v r . ' v , d d k ' d k n i r g t "

ABSTRACT

O cp { ' r n e p v ' u r g e k g u ' c t g " w u g f " f k g e w f " h t q o " p c w t g " y k j k p " v j g " u e q r g " q h " v t c f k k a p c n i ' o g f k e l k p g O R r e p u i ' c t g " w u g f " d { ' r g q r n g ' h q t ' f k h t g t p v ' r v t r q u g u ' u e j " c u ' h k i j v k p i " f k u g c u g u 0 k p " q w t " u w f { . ' v j g " d k q n i k e c n i c e v k k l g u ' q h " J { r g t k e w o " r g t h t c w o " t g r q t v g f " k p " v j g " r k g t c w t g " y g t g " e q o r k g f 0 J O r g t h t c w o " k u ' n p q y p " c u " U 0 L a j p u " Y q t 0 K k u f k u t k d w g f " e q u o q r q r k e c p n i ' k p ' o c p { ' t g i k a p u ' q h ' v j g " y q t r f 0 C u ' c ' t g u a n ' q h ' v j g " r k g t c w t g ' t g u g e t e j . " k ' y c u ' u g g p " v j c v ' J O r g t h t c w o " j c u ' c p v k z k f c p v . " c p v k o k e t q d k c n " c p v k e c p e g t . " e { v q v z k e . " c p v k x k c n " c p v k / k p h r o o c v a t { ' c p f " c p v k f g r t g u c p v ' c e v k k l g u 0 k p " v j k u ' e q p v g z v . ' k ' k u ' v j q w i j v v j c v ' J O r g t h t c w o " e c p " d g " w u g f " c u ' c " p c w t e n i c i g p v k p " r j c t o c e q r i k e c n i f g u k i p u 0 ""

Keywords: 'Cp v k z k f c p v . ' c p v k e c p e g t . ' c p v k o k e t q d k c n ' V t e f k k a p c n i ' o g f k e l k p g . ' o g f k e l k p c n i r e p u i "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SOSYAL MEDYA VE BAĞIMLILIK: Z KUŞAĞI ÜZERİNE BİR ANALİZ SOCIAL MEDIA AND ADDICTION: AN ANALYSIS ON GENERATION Z

Prof. Dr. Mikail BATU*

P geo gwkp'Gtdcncp'©pkxgt ukxguk'Uquf crlxg'Dg gt, 'Doko rgt 'Hcnãnguk'

QTEK 'K' <2222/2224/89; 3/22; : "

Yüksek Lisans Öğrencisi Mert AYDIN**

P geo gwkp'Gtdcncp'©pkxgt ukxguk'Uquf crlDoko rgt 'Gpukãuã'

QTEK 'K' <222; /2227/39; 6/76: 8"

"

ÖZET

De ,o nnm'dktg{kp'dgrtk'k'dk'o c f f g."pgupg" {c'f c'cmkxkg{K'nqptquã "dk" gnkf g'nwncpo c{c'f gxc o " gw k'k'dw'hm'4'qm cf cp" {c co ,p, 'uãf ãgo g{gegnf wtwo c'i grf k'k'dk'qni w'qrcem'gng'cnpo cmcf ,t0Dw' etc v, to c."uqu{cn'o gf {c"dc ,o n n ,p, "dk" vã" f extcp, ucn' dc ,o n n, n' qrcem' f g gtrgpf ktr ."vgnpqrlk' dc ,o n n , "ner uco ,pf c'grg'cm cmcf ,t0Uqu{cn'o gf {c."kpvgtpgv'dcpcn' dk" r'rvhqt o "qrf w w'kãp"uqu{cn' o gf {c"dc ,o n n , "nextco ,."vgnpqrlk' dc ,o n n , pf cp" dc ,o u, | f ã ãpã go grf k'k'0Uqu{cn'o gf {c'c' c ,t, | co cp"i gãk'gp" dktg{rgtkp."nk kugn"uqu{cn' g kugn'xg"o gungn' uqtwo nwnmct,p, " {gtkpg"i gkto gmg' | qtrcpf ,mct, "xg'dwpwp"uqpwepf c'kã kugn' r' uknqrlkni'xg"uqu{cn' uqtwpct" {c cf ,mct, "dgrk'k' gmgf k'0' Ctc v, to cp, p'vgo gr'co ce, .f kãcn'hw cnkãgtkulpf gnk'dktg{rgtkp' uqu{cn'o gf {c'hwncp, o nct, p, p' dc ,o n n, n' f ã g{kpg'p'cu, n'wrc v, ,p, "dw' dc ,o n n , p'pgf gprgk'k'xg' uqpweãct, p, "qtc{c'nq {o cnx't0Dw' f q twmf c." ±cn o cf c" {cp, v'etepcp' uqtwrct <Uqu{cn'o gf {c'pgf gp' dc ,o n n, n' {ctevcecmihæf ct'hwncp, m cmcf ,tAW' wp' uãg' uqu{cn'o gf {c'c'xenk' i gãk' to gpk' ugdgr rgtk'pgrgtf k'AWuqu{cn'o gf {c'c' i gãk' krgp" | co cp" dktg{rgtkp' uqu{cn' j c'cy, p, "pcu, n' gvnkgo gmgf k'AWqrcem' u, tncpo cmcf ,t0' Ctc v, to cf c' pãgn' etc v, to c" {3pvg rgtk' ±gt±gxgukpf g' hgpqo gpqrlkni' f gupg" nwnrcp, m , v, t0' Dw' etc v, to cf c." ncv, no e, nct, p" uqu{cn' o gf {c' dc ,o n n , {rc'ki kã'vget ãdgrgt'k'xg'cn' ,mct, f gtrggo gupg' i ¾ã o g'vgnpk kãg'vgr k'v'gf kã k v'0' cn o cf c' co cã" ¾pvgmgo g' {3pvg k' ±gt±gxgukpf g' nqr { " wrc ,rdkã" f wtwo " ¾pvgmgo guk' nwnrcp, m , v, t0' Dw' ncr uco f c'Mqp {cã c" {c c'cp'3: /46" {c "cten ,pf c' uqu{cn'o gf {c'hwncp, o , "dc ,o n n, n' d{ wwp'c'wrc cp' 47" \ " mwc ,pf cnk' dktg{rg' f gtrggo gukpg" i ¾ã o g' i gãgmng v'kro k v'0' I ¾ã o grgt" O czs f c4246" r tqi tco , {rc' nqf rcpo , "xg' cpcik' "gf kã k v'0' Uqpweã" qrcem' ncv, no e, nct, uqu{cn'o gf {c'c' | co cp, p' j, | n' i gãk' kpk' uqu{cn'o gf {c'kãg' kmgtk' rg' u, nu, n' gvnkgo ko "mãf wncct, p, ."uqu{cn'o gf {c'c' i gãgmnhko rãngtkp' {cpu, w, mct, p, " xg" dc ,o n n, n' pgf gpk' qrcem' nqptquã " uqu{cn' o gf {c' " nwnrcp, o , " qrf w wpw' dgrk'wo gmgf k'rgt0'

Anahtar Kelimeler: "De ,o nnm'vgnpqrlk' dc ,o n n , ."uqu{cn'o gf {c"dc ,o n n , ." "Mwc ,."Mqp {c0'

ABSTRACT

Cf f levkp'ku'eqpukf gtgf "cu" c'r j gpqo gpqp"kp" y j kej "cp" kpf kãf wcn'eqpvkpvgu"v" wug" c'egt vclp' uwducpeg. " qdlgev" qt" cevãkã { "wpeqptqmãdn { "cpf " dgeqo gu" wpcdrg" v" uwtãkxg" y kj qw" vj ku' hcevqt0' Vj g" tguçtej " eqpukf gtu'uqekni'o gf k'cf f levkp'cu" c'v' r g'qh'dg cãkãwcn'cf f levkp'cpf "f gcn' y kj "k'v' kj kp' vj g' ueqr g'qh' vgej pqm i { "cf f levkp'0' Upeg" uqekni'o gf k'ku" cp' kpvgtpgv'dcugf " r'rvhqt o . "vj g" eqpegr v'qh' uqekni'o gf k' cf f levkp'uj qwf "pq'v'dg'eqpukf gtgf "kpf gr gpf gpv'ltqo "vgej pqm i { "cf f levkp'0' K'ku'ucvãf "vj cv'kpf kãf wcn' y j q'ur gpf "gzegukxg" v'ko g'qp' uqekni'o gf k'j cãg'f kãhewã { "kp'hwãtkãpi "vj gk' r' gtuqpcn' uqekni'gf wecvãqpcn' cpf " r' tqh' gukãqpcn' t'gur qpuk'kãkãgu" cpf "cu" c' t'gumã. "vj g' "gãr gtrgpeg" r j { uqecni' r u'ej qm i kãcn' cpf "uqekni' r tqdrgo u0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Vj g"o ckp"r vtr qug"qh"vj g"tgugctej "ku"vq"tgxgen"j qy "vj g"uqekn"o gf kc"vug"qh"kp"xf kxf vcn"lp"vj g"fi kcn" i gpgtcvqp"tgcej gu"vj g"ngxgn"qh"cf f levkqp. "vj g"ecwugu"cpf "eqpugs vqpegu"qh"vj ku"cf f levkqp"vj ku"f kgev"kp." vj g"s wguvqp"uqwi j v"q"dg"cpuy gtgf "lp"vj g"uwf { "ctg<Y j { "ku"uqekn"o gf kc"vug" "v"vj g"r qkp"v"qh"cf f levkqp" Y j cv"ctg"vj g"tgcuppu"ht"ur gpf kpi "vo g"qp"uqekn"o gf kc"ht"c"nqpi "vo g"AJ qy "f qgu"vj g"vo g"ur gpv"qp" uqekn"o gf kc"chtgev"vj g"uqekn"rktg"qh"kp"xf kxf vcn"lp"vj g"tgugctej . "r j gpqo gpqmi kcn"lf guki p"y cu"vug" " y kj kp"vj g"htco gy qtn"qh"s wknscvkg"tgugctej "o gy qf u"lp"vj ku"tgugctej . "vj g"gzr gtlqpegu"cpf "r gtegr vqpu" qh"vj g"r ctvkr cpw"cdqw"uqekn"o gf kc"cf f levkqp"y gtg"fgvto kpgf "d{ "lp"v gr vj "kpvgtxky "vej pls wv"lp"vj g" uwf { . "gcukn" "ceeguikng"ecug"uco r r kpi "y cu"vug" "y kj kp"vj g"htco gy qtn"qh"r vtr qughw"uco r r kpi "o gy qf O" lp"vj ku"eqpvzv. "lp"v gr vj "kpvgtxky u"y gtg"eqpf wv"vj y kj "47"kp"xf kxf vcn"dgvy ggp"vj g"ci gu"qh"3: /46"htkpi " kp" Mqp{c. "y j qug"uqekn"o gf kc"vug" j cu"tgcej gf "vj g"ngxgn"qh"cf f levkqp" kpvgtxky u"y gtg"eqf gf "cpf" cpcn"ugf "y kj "O czsf c4246"uqhy ctg"Cu"c"tgwv"vj g"r ctvkr cpw"ucv"vj cv"vo g"r cuugu"s wknm" "qp" uqekn"o gf kc. "vj g{ "htgs wgpw" "kpvgtcev"y kj "uqekn"o gf kc"eqpvzv"vj g{ "tghgev"vj gk"tgcnlf gpvkku"qp"uqekn" o gf kc. "cpf "wpeqvtqmgf "uqekn"o gf kc"vug"ku"vj g"ecwug"qh"cf f levkqp"

Keywords: "Cf f levkqp. "vej pqmi { "cf f levkqp. "uqekn"o gf kc"cf f levkqp. "I gpgtcvqp" \ . "Mqp{cO"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DİJİTALLEŞME KURUMLAR AÇISINDAN NASIL KULLANILYOR? KURUMLARA SAĞLADIKLARI AVANTAJLAR ÜZERİNE BİR ARAŞTIRMA HOW IS DIGITALIZATION BEING USED BY ORGANIZATIONS? A RESEARCH ON THE ADVANTAGES THEY PROVIDE TO ORGANIZATIONS

Prof. Dr. Mikail BATU*

P geo gwkp'Gt dcnep'©pkxgt ukxguk'Uquf cni'xg'Dg gt, 'Dko rgt 'Hcn'Anguk'

QTEKF <2222/2224/89; 3/22; :

Yüksek Lisans Öğrencisi Berfin ÇAKIL*

P geo gwkp'Gt dcnep'©pkxgt ukxguk'Uquf cni'Dko rgt 'Gpuk'Äu'Ä'

QTEKF <222; /2222/76; 5/337; "

ÖZET

430 {Ä {,rfc" nwtwo rct" ¾ grkmg" {¾pgwo f g" ngpf kpk' {gprgo gni' xg" ±c c" c{cni' w f wto cni' k-kp" f kkcng o g{g'dÄ' Änif g gt'xgto gmgf k0¥c ,p'i gkfk k Ki' gtgmikpo "xg'vgnpqrlkf gni' grk o gpkp'j, | n" kgrgo guk'nwtwo rct, 'f c'f kkcng o gni' qtwpf c'd,tcno cmcf ,t0Dw'te vto c. 'f kkcni'f ¾pÄ Äo Ä'dÄp{gukpg" gpvgi tg'gf gp'j, | n'i grk gp'vgnpqrlkf g'c{cni'w f wtp' nwtwo rct'f kkcni'f ¾pÄ Äo Äp'uc rcf, , 'nwtwo rct, 'grg" cno cmcf ,t0'Ctc vto cp,p" vgo gr'co ce, "nwtwo rct,p" f kkcng o g{k'pcu,n' nwtwo rct, , "xg" f kkcng o gpkp" nwtwo rct' xg" nwtwo " r gthqto cpu,pc" uc rcf, , " qno nwtwo rct' gni'gtk' qtwc{c" ni' {o cni't0' Dw' f q twwfc. " ±cn o cf c" {cp, v'te'p'p' uqtwrct' <Mwtwo rct' c±,u, pf cp' f kkcng o g'p'gf k'AF kkcng o g{k'hw'p'p' nwtwo rct" f kkcng o g{g" pgf gp" kj v'c±" f w'o w w'tA' F kkcng o gpkp" nwtwo " xg'tko rtk kpg" xg" r gthqto cpu,pc" uc rcf, nwtwo rct, 'p'grgt k'AMwtwo rct,p' nwtwo rct, , "qrf w f kkcni'vgnpqrlkf rgt'p' nwtwo rct,p' uÄ'f Ä'Ärgd'k'rk kpg" gni'k' pcu,rf ,tA' Vgnpqrlk' nwtwo rct, , " nwtwo rct" c±,u, pf cp" uÄ'gmik k' pcu,n' uc nwtwo rct, tA' qrt'cni' u,tc'p' cmcf ,t0' Ctc vto cf c" p'kgn' ctc vto c" {¾p'vgo rgtk' ±gt±gxgukpf g" hgpqo gpqrlkni' f gupg" nwtwo rct, , vto'Dw'te vto cf c. 'f kkcni'f ¾pÄ Äo g'qf cmcf p' nwtwo rct,p' k' rgt kngt'k' r'g'p' rgt'g'xg'f kkcni' f ¾pÄ Äo Äp' nwtwo " {¾pgwo kpg" uc rcf, , "xcp'v'c'c' k'k' nwtwo rct, nwtwo rct' f g'p'vgo gukpg'i ¾Äo o g'vgnpk k'k'g" v'g'ur k' g'f k' k' v't0' ¥cni' o cf c" co c±n" ¾p'vgo g" ±gt±gxgukpf g" ¾Ä'Äv' ¾p'vgo g" nwtwo rct, , vto'Dw' nwtwo rct' f c"45/"57" {c "ctcu, "7d' nwtwo rct, p'32w'gt'ngni'qno cni'Ä' gt'g'v'qr nwtwo rct, "37"J cmcf " r'k' nwtwo rct' W' o cp, "k'g" f g'p'vgo gukpg'i ¾Äo o g'i g'±gm'g' v'tko k' v't0' ¾Äo o grt' O c'zsf c4246' r' tqi tco, {n' nwtwo rct, , "xg'c'p'c'k' " g'f k' k' v't0'Uq'p'w' q'rt'cni' f kkcni'f ¾pÄ Äo "uc {gukpf g' nwtwo rct. 'j' g'f gh'nk'rg'p'k' k'v'gm" km' g'v'xg'v'c'gr rgt'k'p' f q' tw'cp" f g' g'ng'p'f k'gd'ko gmgf k'0' F kkcni' f ¾pÄ Äo . " nwtwo " k'g" j' g'f gh' nk'rg" ctcu, pf cni' gni'k' ko k' ctv, to cmcf 'xg'j' g'f gh'nk'rg'p'k' uqtwrct, pc' f c'j' c' nwtwo rct' uÄ'gf g'±Ä' Äo rgt' dw' cu, p, 'uc nwtwo rct, t0'Dw' f wto . " nwtwo rct,p" gh'c'ni'c'p'c' { , ,p, "dg'p'ko ugo gukpg'xg'j' g'f gh'nk'rg'f g'i Ä'x'gp' f w'i w'p'w'p'i grk o gukpg' nwtwo rct' dw'p' cmcf ,t0'D'¾' r'eg' j' g'f gh'nk'rg'k'g' nwtwo rct, ctcu, pf cni' d'c ,p'i Ä'ng'p'f k' k'd'grt' v'to gmgf k'0'

Anahtar Kelimeler: F kkcni'F ¾pÄ Äo . 'F kkcni' cu' qp. 'Mwtwo . 'Mwtwo rct' c'F kkcni'F ¾pÄ Äo 0'

ABSTRACT

Kp" vj g"43u"egpwt { . "qti cpk' v'k'p'u' cwcej "i t'gev' x'c'ng" v'q" f ki k'c'k' v'k'p. "gur gek'm' "kp" qtf gt" v'q" t'gpgy " vj go u'rg'u" kp" o c'pci go gp'v' cpf "nggr" w" y' kj "vj g" ci g'0'Vj g" t'gs v't'go gp'u' qh' vj g" ci g" cpf "vj g" t'cr k'f" cf x'c'p'ego gp'v'kp" v'gej p'q'ni { "h'teg" qti cpk' v'k'p'u' v'q" f ki k'c'k' g'0'Vj k'u' t'gug'ctej "cf f t'gu'gu' vj g" e'q'p'v'k'd'w'k'p'u" qh' f ki k'c'ni' t'c'p'uh'to v'k'p' v'q" qti cpk' v'k'p'u' v'j v'k'p'v'gi t'ev'g' f ki k'c'ni' t'c'p'uh'to v'k'p' k'p'v'q' vj g't' ut'w'ew'tg" cpf " nggr" w" y' kj "vj g" t'cr k'f' n' "f g'x'g'nr k'p'i "v'gej p'q'ni { 0'Vj g" o c'kp" r' w'tr q'ug" qh' vj g" t'gug'ctej "ku' v'q" t'g'x'g'c'ni' j' qy " qti cpk' v'k'p'u' v'w'g' f ki k'c'k' v'k'p' cpf "vj g' r' qu'k'x'g' gh'g'ew' qh' f ki k'c'k' v'k'p' q'p" qti cpk' v'k'p'u' cpf "e'q'tr q't'ev'g" r' g't'q'to c'p'eg'0' Kp" vj ku' f k'g'ev'k'p. " vj g" s'v'g'u'k'p'u' u'q'vi j' v' v'q" dg" c'puy g't'gf "kp" vj g" u'w'f { "ctg< Y j' c'v' ku'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

f ki kcrk cvkqp"ht"qti cpk cvkquA'Y j {"f q"qti cpk cvkqu"wukpi "f ki kcrk cvkqp"pggf "f ki kcrk cvkqpA'Y j cv' ctg"vj g"dpgghku"qh" f ki kcrk cvkqp"qp"eqtr qtcvg"r tqf wevkvk "cpf " r gthqto cpegA'Y j cv'ku"vj g"ko r cev"qh" f ki kcrk vgej pqmı kgu"wgf "d {"qti cpk cvkqu"qp"vj g"uwvckpcdkk {"qh"qti cpk cvkquAJ qy "f qgu"vj g"wg"qh" vgej pqmı {"gpwmg"eqpvkpvk {"ht"qti cpk cvkquA'Kp"vj g"tgugctej ."rj gpqo gpqmı kecn'f guki p"y cu"wgf " y kj kp"vj g"htco gy qtni'qh's wcrkcvkxg"tgugctej "o gvj qf u'Kp"vj ku"uwf {"r gtegr vkuqu'cdqmw"vj g"r tkpek rgu" hqmıy gf " d {" qti cpk cvkqu" hqewukpi " qp" f ki kcrk' vtcphqto cvkqp" cpf " vj g" cf xcpwi gu" qh" f ki kcrk' vtcphqto cvkqp"ht"vj g"o cpci go gpv'qh'vj g"qti cpk cvkqp"y gtg"fgvto kpgf "vj tqwi j "kp/f gr vj "kpvgtxky u' Etkgtkqp"uco r rki "y cu"wgf "kp"vj g"uwf {"y kj kp"vj g"htco gy qtni'qh'r wtr qughwı'uco r rki 0Kp"vj ku'eqpvz.v" kp/f gr vj "kpvgtxky u'y gtg"eqpf wevgf "y kj "c"vqcn'qh'37"RT"r tqhguvckpcnu'dgy ggp"vj g"ci gu'qh'45"cpf "57." 7"qh'y j qo "y gtg'hgo crg"cpf "32"qh'y j qo "y gtg'o crg0Vj g"kpvtxky u'y gtg"eqf gf "cpf "cpcn| gf "y kj "vj g" O czsf4246"r tqi tco 0C u'c"tgwv."vj cpmi'vq" f ki kcrk' vtcphqto cvkqp."qti cpk cvkqu"ecp" f ktgevnf "gxcvkv" vj g"tgs wguu."eqo r rkvw" cpf "f go cpf u"qh" vj g"vcti gv' cvf kgpeg0 F ki kcrk' vtcphqto cvkqp" kpetgcgu" vj g" kpvgtcvkqp" dgy ggp" vj g"qti cpk cvkqp" cpf " vj g"vcti gv' cvf kgpeg" cpf " gpcdrıu" vj g"vcti gv' cvf kgpeg" vq " hkp " uqmwkqu" vq " vj gk " r tqdrgo u'kp" c" vj qtvt " vko g0Vj ku'ukwcvkqp" eqpvkdwgu" vq " vj g" cf qr vku" qh' vtcphqto ctgpe {" d {" qti cpk cvkqu" cpf " vj g" f gxrıo gpv'qh'c" ugpuv' qh' vtuw' kp" vj g" vcti gv' cvf kgpeg0 Vj wu. 'k' ku' ucvgf " vj cv' vj g" dqp " dgy ggp" vj g" vcti gv' cvf kgpeg" cpf " vj g" qti cpk cvkqp" ku' utgpi vj gpgf 0'

Keywords: F ki kcrk' vtcphqto cvkqp. F ki kcrk' cvkqp. Kpvkvwkqp. F ki kcrk' vtcphqto cvkqp' kp' Kpvkvwkqu0'

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KAZIKLI TEMELLERDE DOLGU KALINLIĞININ SONLU ELEMENLAR YÖNTEMİYLE DEĞERLENDİRİLMESİ EVALUATION OF GRANULAR FILL THICKNESS FOR PILE FOUNDATIONS BY FINITE ELEMENT METHOD

Bahadır OK¹

³*Fq±0Ft0"Cf cpc "Crc tucp"VĀtng "Dko "xg"Vgmpqrqk"©pkxgt ukxguk "OĀj gpf kurknHcnĀnguk" p ccv' OĀj gpf kurk kD'4Āo Ā."Cf cpc."VĀtnkġ gO'*

³*QTEK "K" <j wr uAlqt ekf Qti D222/2223/: 555/7893"*

Talha SARICI²

⁴*Ft0" t0©{guk" p³pĀ"©pkxgt ukxguk "OĀj gpf kurknHcnĀnguk" p ccv'OĀj gpf kurk kD'4Āo Ā."O crv{c." VĀtnkġ gO'*

⁴*QTEK "K" <j wr uAlqt ekf Qti D22262223/: 6: : 67: 73"*

Mustafa ÖZCAN³

⁵*Ct OI 3/40" p³pĀ"©pkxgt ukxguk "OĀj gpf kurknHcnĀnguk" p ccv'OĀj gpf kurk kD'4Āo Ā."O crv{c."VĀtnkġ gO'*

⁵*QTEK "K" <j wr uAlqt ekf Qti D22262223/79676: 8; 6"*

ÖZET

[cr ,nc" { Āngtkpk'go gngtk'ctce,n , {nc'kp c"gf kf kmgtk' go kprgt"Āj gtpkg"cmct,tnc0Vgtelġ "gf krgp"vo grġ ukxgo k'kg" dw { Āngt" | go kpk" hctm" f gtpkrmgtkpg" krgvkdktktgt0 [cr , "vo grkp" qwtf w w' | go kpk { cr , fcp'i grp" { Āngtg'net , "vgtuk' qrf w wf wto rctf c. | go kpk"Āj gtpkg'f qni w' | cr , rcdktk" { c'f c'nc' , mct" f c'j c'f gtp'vcdncrctc'cmct,rcdktk0Dwpwpc" dgtcdgt "uĀvĀpo g'nc' , mct , | go kpk'g'vngkrg ko rgtk'ugdgdġ rg" { cr , { Āngtkpk'hgpf k'Āj gtrgtkpg"crcteni'v , o c'ncr cukgukp'ktw,tedktk0 c { ,h'dkt' | go kpk"Āj gtpkf g'i tcpĀngt" f qni w'xg"vo grġcnv,"nc' ,n'ko crv,p,"f c'j c'f gvc{n"ktf grg{ gdko gm'Āj g'g'rkgtcvĀf g"nuj gġ { qpnw' | go kpk" Āj gtpkf g"i gt±gmg vktkrgp" r rnc" { Ānggo g" f gpg{ rgtk' uqpnw" grgo cprct" krg" ±cn cp" dk" r engv' r tqi tco , " Āj gtpkf g"o qf gngpo k vkt0Grf g'gf krgp"uqpw±ct"kg"rkgtcvĀt"±cn o cu,pf c"uqpw±ct"net , r v,t,m , vt"xg" 3/4pgo rk'3/4Āf g'w' wo "grf g'gf kno k vkt0O qf gnggo g"uqpw±ct,"krg" f gpg{ "uqpw±ct,"ctcu,pf c" f q twwc c" { cr ,rf ,mcp"uqpte."hctm,"nc' ,n'ldq{ rct.. "f qni w'nēpn,mct,"xg" f qni w' | go kprgtk'krg"r etco gvkni±cn o crct" i gt±gmg vktkro k vkt0 [cr ,rp" uc { ,ucn' cpcik' ±,nv,rct," krg" | go kpk" g'vngkrg ko rgtk' xg" i 3/4o g" { Āngtk' i 3/4ugmg vktkrg" { qtwo nēpo , v,t0Ycn o c'ncr uco , pf c"grf g'gf krgp"uqpw±ct" f g' gtrgpf ktkf k kpf g."ucdk' vgo grġ i gpk rk k'xg" f qni w' nēpn , pf c"nc' ,n'ldq{ w' ctv , "krg" i 3/4o g" { ĀnĀpf g" ctv , rct" grf g'gf kf k k' i 3/4Āo Ā vĀt0C { p , "gnrkf g."ucdk'hnc' ,n'ldq{ w'xg"vo grġ gpk rk kpf g'f qni w'nēpn , p,p'f c'i 3/4o g" { ĀnĀpĀ" ctw,tf , , "dwāpo w wt0' Dwpwpc" dgtcdgt" mēnp,rp" uqpnw" grgo cprct" { c ,no ,p,p" r rnc" { Ānggo g" f gpg{ rgtk'kf q tw'dk"dkko f g' {cpu,cdk'f k kf g'i 3/4Āo Ā vĀt0Ycn o c'ncr uco , pf c."f qni w'nc' ,m"vgo grġ xg" f qni w'nc' ,m' | go kpk'g'vngkrg ko kpk'kf grgpo guk'krg"grf g'gf krgp"uqpw±ct,p"rkgtcvĀt"±cn o crct,"xg"ucj c" w' i wco crct,pf c'hkt"xgtgeg k'qrec , "f Ā ĀpĀo gmvg kt0"

Anahtar Kelimeler: \ go kpk'kf krg vto g.'nc' ,m"vgo gn'i gqgnpknio Āj gpf kurk k'i tcpĀngt'f qni w0'

"

ABSTRACT

Utvewwtgu'wcpuhgt'vj gk'hqcf u'vq'vj g'uqku'qp'y j lej 'vj g' {ctg'dwkn'vj tqwi j 'vj gk'hqwpf cvkqpu0Vj gug'hqcf u' ecp'dg'wcpuhgtt'gf "vq" f k'htgtpv'f gr vj u'qh'vj g'uqkn'y kj 'vj g'r'tghgtt'gf "hqw'f cvkqpu'u'vgo 0'k'ecugu'y j gtg" hqw'f cvkqpu'uqkiku'kpcf gs wcvg'vq'y kj ucpf 'vj g'hqcf u'htqo 'vj g'utvewwtg.'vj g'uqkilecp'dg'hkngf "qt'vj g'r'krgu" ecp'wcpuhgt'vq'f ggr gt'nc' {gtu0Hwt'vj gto qtg.'htk'vq'p'r'krgu'ecp'kpetgcug'vj g'dgctkpi 'ecrcek' {d' { 'cnkpi 'vj g' utvewwtg'hqcf u'qp'vj go ugnku'f wg'vq'vj gk'kpvtcevq'p'y kj 'vj g'uqkio'k'qtf gt'vq'gzco kpg'vj g'i tcpwrt'hkn'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

cpf "r kg'kpucmckqp"qp"cy gen'uqkn'ko qtg'f gvckn'vj g'r rvy'mqcf kpi "gZR gtko gpv'r gthqto gf "qp"eqj gukg" uqkn'kp"vj g'rkgtcwtg"y gtg"o qf grgf "qp"chpkkg"grgo gpv'r cenci g'r tqi tco 0'Vj g'tguwmu'qdvckpgf "y gtg" eqo r ctgf "y kj " yj g" tguwmu" kp" yj g'rkgtcwtg"uwf { "cpf "uki pkkcpv" ci tgggo gpv'y cu" qdvckpgf 0' Chgt" xgtkkccvqp"dgw ggp"vj g"o qf grkpi "tguwmu"cpf "yj g'gZR gtko gpv'n'tguwmu"r ctco gvle'uwf lgu'y gtg"ecttkgf " qw'y kj "f hgtgpv'r kg"ngpi vj u."hkn'vj kempguugu"cpf "hkn'uqkn'0'Y kj "yj g'pwo gtkecn'cpcnf uku'qwr wu."uqkn' kpvgtcevku'cpf 'hknwtg'iqcf u'y gtg'xkuwcn' gf "cpf 'kpvtr tgvf 0'Y j gp'vj g'tguwmu'qdvckpgf 'y kj kp'vj g'ueqr g" qh'vj g'uwf { "ctg"gvcmcvgf . 'k'ku'uggp"vj cv'kpetgcugu'kp"vj g'eqmcr ug'mqcf "ctg"qdvckpgf "y kj "cp"kpetgcug"kp" r kg"ngpi vj "cv'eqpucpv'hqwpf cvkqp"y kf vj "cpf "hkn'vj kempguu'0'Uko krcn'f . "k'y cu'cnq"hqwpf "yj cv'vj g'hkn' vj kempguu'cv'eqpucpv'r kg"ngpi vj "cpf 'hqwpf cvkqp"y kf vj "kpetgcugf "yj g'hknwtg'iqcf 0'k'cf f kkkp. 'k'y cu'cnq" qdugtxgf " yj cv' vj g' hpkkg" grgo gpv' uqhy ctg" wugf " y cu' cdig" vq" ceewtcvgn' " tghge'v vj g' r rvy" mcf kpi " gZR gtko gpv'0'Y kj kp'vj g'ueqr g"qh'vj g'uwf { . 'k'ku'vj qwi j v'vj cv'vj g'tguwmu'qdvckpgf "d{ "gzco kpkpi "yj g'hkn" r kg" hqwpf cvkqp" cpf " hkn'r kg/uqkn' kpvgtcevku" y kn' r tqxkf g" kuki j v' kp" rkgtcwtg" uwf lgu' cpf " hgrf " cr r rkecvkpu'

Keywords: "Uqkn'ko r tqxgo gpv.'r kg'hqwpf cvkqp.'i gqvej plecn'gpi kpggtkpi . 'i tepwrt'hkn'0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MEVCUT YAPILAR İÇİN JET GROUT UYGULAMA AÇISI KAZIK ETKİLEŞİMLERİNİN DEĞERLENDİRİLMESİ

ASSESSMENT OF THE BEHAVIOR OF INCLINED AND/OR VERTICAL JET GROUT PILES CONSTRUCTED IN THE FOUNDATION SOIL OF AN EXISTING STRUCTURE

Talha SARICI¹

³Ft0 t0{guk p³pĀ'Opkxgt ukxguk'OĀj gpf kurknHcnĀnguk " p ccv'OĀj gpf kurk kD'ĀĀo Ā."Ocruvc." VĀtnkġ gO'

³QTEK "KF <j wr uAlqt elk Qti D22262223/: 6: : 67: 73"

Bahadır OK²

⁴Fq±OFt0"Cf cpc'Crccturp"VĀtnġ 'Dkko 'xg'Vgmpqrġk'Opkxgt ukxguk'OĀj gpf kurknHcnĀnguk " p ccv' OĀj gpf kurk kD'ĀĀo Ā."Cf cpc.'VĀtnkġ gO'

⁴QTEK "KF <j wr uAlqt elk Qti D222/2223/: 555/7893"

Mustafa ÖZCAN³

⁵Ct OI ¼40" p³pĀ'Opkxgt ukxguk'OĀj gpf kurknHcnĀnguk " p ccv'OĀj gpf kurk kD'ĀĀo Ā."Ocruvc.'VĀtnkġ gO'

⁵QTEK "KF <j wr uAlqt elk Qti D22262223/79676: 8; 6"

ÖZET

Igv'i tqw'niqmpirt,"kg" | go kp"klkg vto g"ucj c"w{i wco crct,pf c" {c{i ,p"qrctn'niwncp,nc cncf ,t0'Dw' niqmpirt" uc{gukpfg" i gqgnpkni' c±f cp" grxgk uk" | go kprgk" o Āj gpf kurkn' ¼4 grkngtk' klkg vtkrgdko gmgf kt0' D¾4 rnkmg" c ,t,"qwto c." {gvgtuk" vc ,o c"i ĀeĀ" u,x,ıx o c" r qcvcuk' gmgtk' xd0' r tqdrgo rgtg" net , "¾4 Āo" uc ncpdko gmgf kt0' Cpecm" {cr ,o , "wco co ncpo , "dkpcrt,p" vgo gmgtkp" qwtf w w' | go kprgk' klkg vto gf g" mwncp,ncdkgegn' ¾4 Āo rgt" u,p,ncpo cncf ,t0' O gxew" {cr ,ırt,p" | go kprgk"klkg vtko gukpf g" {cr , "vgo grkpg" gk ko kp"u,p,tn"qno cu,"pgf gpkrg"ucj c"w{i wco crct,pf c" dkpc±gxtgukpfg'lgv' tqw'ko crcv," {cr ,ncdko gmgf kt0'Dwko crvc co cu,pf c'niqmpirt' | go kpg'f knixg{c'dgrik' dk" c±, "kg" kp c" gf ko gmgf kt0' Cpecn' g ko rg" {cr ,ırp" lgv' i tqw' ko crcv," j cmmfc" {gvgrk' ±cn o c" dıwncp co cncf ,t0'Dw'de ıro f c."dw'±cn o c"ncruco ,pf c"¾4pgn'dk" {cr , "vgo grk'±gxtgukpg" f knixg"52" f gtgegrnk'±, {ırc'ko cni'gf kno k "lgv' i tqw'niqmpirt, "uqpw'grgo cprct" {¾4pvgg k'kg'±cn , cp'dk'r cngv'r tqi teo " Āj gkpf gp"o qf gmgpo k vto'Mc| ,mct" | go kpg"f km" | go kpg"52"f gtgegrnk'±, {ırc'xg'j go "f kni'j go "f g" g kni' qno cni' Āj g" Āc" hctm" ¾4 ĀpvĀ" kg" {gtrg vtko k vto' C {t,ec" ne| ,mct,p" hctm" ne| ,mct" ctcu," o guchg" f g gtrgtkpg'g" {gtrg ko rgtk'kg'ne| ,mct'ctcu,"gvnk' ko "o kmctrt,"f g gtrgpf k'ko k vto'VĀo "¾4 ĀpvĀngt' k±p" i ¾4o g" { Āmgtk'xg'dgrik' d" { Āng'net , "f grıcuo cp'f g gtrgt'kj gucrıpo , vto' Cpck' "uqpwırt,pf cp'grf g" gf kpg" ±,nv,ırt'kg" vgo grıcn,pf c"xg'ne| ,mı±gxtgukpfg' qıw cp"i gkko grgt" {qtwo ncpo , "xg'dw'±cn o cf c" uıwncp w wto' ırcn o c" nıruco ,pf c" grf g" gf kpg" uqpwırt" f g gtrgpf k'kf k kpg'g." dĀvĀp" {gtrg ko " ¾4 ĀpvĀngt'kpg'g"40'F "o guchg'k' {gtrg ko f g"gp" { Āmgni' ¾4o g" { ĀnĀ'xg"gp"f Ā Ān'ıwto c" f g gtrgt' grf g" gf ko k vto' Cpecn' f g k gp" ne| ,mı {gtrg ko "o guchg'kt'kg' dc n"qrctn'ne| ,mıuc { ,upf c'nc'c' | cm crct"f c" gımpqo knıhc {f crct'ırc' ırc'cdko gmgf kt0'Gni'qrctn'ırc' ¾4 ĀpvĀngt'kp'hctm" {gtrg ko "o guchg'kt'kpg'g' ¾4o g" { ĀnĀ'ırc' ,ırc'ırc' f c'f g k ngp'qno cncf ,t0'Dw'±cn o c"ncruco ,pf c"grf g"gf kpg' uqpwırt,p"i gıgegmı'kgtcvĀt' ±cn o crct, "xg'ucj c"w{i wco crct,pf c" {qni' ¾4ngt'k'krıcc ,f Ā ĀvĀo gmgf kt0"

Anahtar Kelimeler: \ go kp"klkg vto g."lgv' i tqw."i gqgnpkni' o Āj gpf kurk k" g knıhc| ,n0'

"

ABSTRACT

Uqkilo r tqxgo gp'v' kj 'lgv' i tqw'eqno pu'ku'y kf gr' {wugf 'kp'hıgı' cr r nıcvk'pu'Vj g'gpi kpggtkpi 'r'ıqr gt'vku' qh'i gıgej pıccm { "wırc'xqtcdrıg"u'knu'ecp"dg"ko r tqxgf "y kj "lgv' i tqw'eqno pu'Vj wı"u'qnwı'kpu'ecp"dg"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

r tqxkf gf 'ci ckpu'r tqdngo u'uwej 'cu'j ki j 'ugwngo gpv'kpcf gs wcvg'dgctkpi 'ecr cekv'. 'hks wghcevkqp'r qvqpvkcu." gve0J qy gxgt. 'vj g'uqmwkqpu'vj cv'ecp'dg'wugf 'vq'ko r tqxgo gpv'qh'vj g'uqku'qp'y j lej 'vj g'hqwpf cvkqpu'qh'gzkukpi " dwkrf kpi u'tguv'ctg'iko kgf 0'K'vj g'ko r tqxgo gpv'qh'vj g'uqku'qh'gzkukpi " dwkrf kpi u.'Igv'i tqwkp "ecp'dg" r gthqto gf "ctqwpf 'vj g'dwkf kpi 'kp'hgrf 'cr r necvkqpu'f vg'vq'vj g'iko kgf 'ceeguu'vq'vj g'dwkf kpi 'hqwfp cvkqp0' K'vj ku'eqpumwevkqp'r j cug.'vj g'eqnwo pu'ctg'eqpumwevgf 'r gtr gpf lewrt 'vq'vj g'i tqwpf 'qt'cv'c'egtckp'cpi ng0' J qy gxgt.'vj gtg'ctg'pqv'gpqwi j 'uwwf kgu'qp'Igv'i tqwkp "cv'cp'cpi ng0'K'vj ku'eqpvz.v.'y kj kp'vj g'ueqr g'qh' vj ku'uwf {.'Igv'i tqw'eqnwo pu'o cpwcewtgf 'ctqwpf 'c'uco r ng'dwkf kpi 'hqwfp cvkqp'y kj 'r gtr gpf lewrt'cpf " 52/f gi tgg'cpi ngu'y gtg'o qf gngf "vukpi "c'r cenci g'r tqi tco "vj cv'y qtm'y kj "vj g'hkpsg'grgo gpv'o gyj qf 0' Vj g'r kgu'y gtg'r megf 'kp'vj tgg'f khtgpv'r cvgtpu'r gtr gpf lewrt'vq'vj g'i tqwpf.'.cv'cp'cpi ng'qh'52'f gi tggu' vq'vj g'i tqwpf "cpf "dqj "r gtr gpf lewrt'cpf "cpi ngf 0'K'cf f kkp."vj g'co qwpv'qh'kpwgtcevkqp'dgy ggp'vj g' r kgu'y cu'gxcnvcgf "d{ "r mekpi "vj g'r kgu'cv'f khtgpv'kpwgt/r kng'f kucpegu0'Hqt "cm'r cvgtpu.'hckntg'mqcf u' cpf "f kur mego gpv'xcnngu'ci ckpu'c"i kxgp"mqcf "y gtg'ecr wcvg'0'Y kj "vj g'qwr wu'qdvckpgf "htqo "vj g' cpcn' uku'tguwmu."vj g'utguugu'wvf gt'vj g'hqwfp cvkqp'cpf "ctqwpf "vj g'r kgu'y gtg'kpwgtrtgvgf "cpf "r tguvgvf " kp'vj ku'uwf {0'Y j gp'vj g'tguwmu'qdvckpgf "y kj kp'vj g'ueqr g'qh'vj g'uwf { "ctg'gxcnvcgf.'.vj g'j ki j guv'hckntg" mqcf "cpf "vj g'my guv'ugwngo gpv'xcnngu'y gtg'qdvckpgf "cv'vj g'40'F"ur cekpi "kp"cm'kpuvcnvcqp'r cvgtpu0' J qy gxgt."f getgcugu'kp'vj g'pwo dgt'qh'r kgu'f vg'vq"xct { kpi "r kng'r mego gpv'f kucpegu'ecp'cnuq"r tqxkf g' geqpqo le"dgpgku0'K'cf f kkp."f vg'vq'vj g'f khtgpv'r kng'ur cekpi u'kp'f khtgpv'r cvgtpu."vj g'hckntg'mqcf " mqugu'ctg'cnuq"xctkgf 0'K'ku'vj qwi j v'vj cv'vj g'tguwmu'qdvckpgf "kp'vj ku'uwf { "y km'i vkf g'hwwtg'rkgtcwgtg" uwf kgu'cpf 'hgrf "cr r necvkqpu0'"

Keywords: "Uqki'ko r tqxgo gpv.'Igv'i tqwkp . 'i gqvej plecn'gpi kpggtkpi . 'kperkpgf 'r kng0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MHD CASSON AND WILLIAMSON NANOFUIDS FLOW OVER AN EXPONENTIALLY STRETCHING SURFACE

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G. V. Ramana Reddy¹, M. Radha Madhavi¹

³Fracture growth in the presence of a magnetic field: A study of the effect of the magnetic field on the fracture growth rate in a Casson fluid. *Int. J. Eng. Sci.* 74:724-744 (2016).

ABSTRACT

The present study is concerned with the flow of a Casson fluid over an exponentially stretching surface in the presence of a magnetic field. The governing equations are solved analytically using the homotopy analysis method (HAM). The effects of the magnetic field parameter, the Casson parameter, and the stretching parameter on the velocity, temperature, and concentration profiles are studied. The results are presented in the form of plots and tables. It is observed that the magnetic field parameter has a significant effect on the velocity profile, while the Casson parameter and the stretching parameter have a significant effect on the temperature and concentration profiles. The results show that the magnetic field parameter increases the velocity profile, while the Casson parameter and the stretching parameter decrease the temperature and concentration profiles.

Keywords: Casson fluid, Williamson fluid, exponentially stretching surface, magnetic field, HAM.

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH
CONFERENCE

STRUCTURE AND MORPHOLOGY OF FRUITING BODIES IN MYXOMYCETES

(MYXOGASTREA) III: CALYCVLUS

MİKSOMİSETLERDE (MYXOGASTREA) FRUKTİFİKASYON YAPISI VE MORFOLOJİSİ

III: KALİKULUS

Hayri BABA¹

³"Rt qlgu³/4 "F grctwo gpv'qhlDkqrqi {.'Hcewnf "qhl'Uekgpeg'cpf "Ctva."J cw{ "Owac'k "Mgo cri'Wpkxgtuksf." J cw{.'VÄtnkf g0

³QTEK "K <j wru<1qtekf Qiti I222/2224/3: 59/6543"

Mustafa SEVİNDİK²"

⁴"F q±gpv.'F grctwo gpv'qhlDkqrqi {.'Hcewnf "qhl'Gpi kpggt kpi 'c'pf "Pcwt'cn'Uekgpegu."Quo c'pk'g'Mqtmm'Çx0

⁴QTEK "K <j wru<1qtekf Qiti I222/2223/9445/4442"

"

ÖZET

Merkmwuu."ur qtcepi kwo wp"cdcp,pcf c"dk"ner "qmw wtcp."mne,"r gtf kwo c"f gpk0Rgtkf kwo ."ur qt"mÄngukp" ±gxtgng{gp"dk"¼vÄf Ät0'Qri wp"dk"htwmkknue{qpf c"dgri ki kq"qndkkt"xg{c"qm c{cdkkt0'Dc|,"vÄrtgfg" r gtf kwo ."ur qt"mÄngukp"cdcp,p,'wcp'her 'dgp| gtdkt"cr , "qncp'dk'herkmÄn'qrcncmhne,f,t0MerkmÄnÄp" xctn , "xg{c"qmw w"htwmkknue{qpw"±,m c" gmk'ng'dkknmg'cp,ucn'dk"¼ gnkn'qrcncm'mwncp,ndkkt0' Rgtkf kwo ."¼pegf gp'qmw wtwn w "dk'ner cni'qrcncm'xg{c'f Ä gpk' "dk'f gupf g."c{t,m c"±ki i kgtk'dq{ wpec" c±,ndkkt0'Vtlej krgu'cmo ,pcf c"Cte{tkc"xg"Etktctk"ekpung'kpf gnk'±q w'vÄrtg'dk"merkmÄnÄug"ucj kr vt0' Mcr vnkf gtlpikm'xg"Ä g{ "k ctgvgtk'vÄ"cp,o rct,pcf c'mwncp,m cmcf ,t0

Anahtar Kelimeler: "O kmqo kgv.'Hwmkknue{qp.'Merkmwuu"

ABSTRACT

Ecnf ewwu"ku"e'ewr . 'tghgttkpi "v"vj g'r gtukngpv'r gtf kwo "hqto kpi "c'ewr "cv'vj g'dcug"qh"e'ur qtcepi kwo 0Vj g" r gtf kwo "ku"e'eqxgtkpi "gpenukpi "vj g'ur qtg'o cuu0K'b c{ "qt"o c{ "pqv'dg'gxf gpvl'c'bo cwtg'htwkkpi "dqf {0' K'uo g'ur geku'vj g'r gtf kwo "r gtukuu'cu"e'ecnf ewwu "c'ewr /rkn'utwewt'g'j qif kpi "vj g'dqwqo "qh'vj g'ur qtg" o cuu0Vj g'r tgugpeg"qt"cdugpeg"qh'vj g'ecnf ewwu"o c{ "dg"wgf "cu"e'f kci pqukle"hgewt"crppi "y kj "vj g" o cppgt"kp'y j lej "vj g'htwkkpi "dqf { "qr gpu0Vj g'r gtf kwo "o c{ "ur rk'qr gp"crppi "kpgu"qh'f gj kuegpeg."cu"e' r tg/hqto gf "hf ."qt'kp'cp'ktgi wrct'rcwgtp00 qu'ur geku'qh'Vtlej krgu'kp'vj g'i gpgtc"Cte{tkc'cpf "Etktctk" j cxg"e'ecnf ewwu0Vj g'f gr vj "cpf "utwceg"o ctnkpi u'qp'vj g'ewr "ecp'dg'hqwpf "kp'ur geku'f guetk vkpu0"

Keywords: "O {zqo {egvu "Hwkkpi "dqf lgu.'Ecnf ewwu"

"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE GENUS ENERTHENEMA BOWMAN (MYXOMYCETES) IN TÜRKİYE TÜRKİYE'DEKİ ENERTHENEMA BOWMAN (MYXOMYCET) CİNSİ

Hayri BABA¹

³"Rt qhgu/4 "F gr ctwo gpv'qhlDkqrqi {."Hcewnf "qhlUekpeg'c'pf "Ctva."J cv{ "Owanc: "Mgo cn'Wpkxgt ukf}."
J cv{."V©TM [G0

³QTEK "K" <j wru<llqtel'f Qti I222/2224/3: 59/6543"

Mustafa SEVİNDİK²"

⁴"F q±gpv: "F gr ctwo gpv'qhlDkqrqi {."Hcewnf "qhlGpi kpggt kpi 'c'pf "Pcwctn'Uekpegu."Quo cpk'g'Mqt mw'Cvc0"
⁴QTEK "K" <j wru<llqtel'f Qti I222/2223/9445/4442"

"

ÖZET

O {zqo {egvu}p" 5" cn" u,p,h" xctf,t<" Egtcvkqo {zqo {egvf cg." O {zqi cutqo {egvf cg" xg" Ugo qpkqo {egvf cg0" O {zqo {egvu" cn;" vcmqppqo kni' vcmo c" c{t,m , vt0' Dwprct" Egtcvkqo {zcrqu" Gej kpuvgricrgu" Nlegcrgu" Rj {utcrqu" Vtlej krgu" xg" Ugo qpkcrgu}kt0' Dw" ±cn o cf c." Gpgtvj gpgoc" ekupkp'i gpgi%4 grkmgtk'xwti wrpo , vt0'U'rtqvgnep,p'vgr gukg"wr cp."cr gmv"i gpk rg{ gp'xg"±cr ,2.4" o o }g"mf ct"qrp"dk" f kmi'qmw wtcp"nupkni'vdcpn"ukipf kt kni'nqno gmc0'F kung"dc n"mrecn" f Ā "xg{c" gupgn'xg"qtvc" f gtgeg f g" f cmcpo , ±cr knen' f kmi'dc| gp" {qmw0'Mej xgtgpi k'o cj o w . "nĀgugn'ur qt." i tk/ mej xgtgpi k'j chh'uk knk'xg{ c'f kngpukf kt0

Anahtar kelimeler:"O kniqo kvg."Gpgtvj gpgoc. "VĀtnk' g0

"

ABSTRACT

O {zqo {egvu" jcu" i qv" 5" Uwdencuu" Egtcvkqo {zqo {egvf cg." O {zqi cutqo {egvf cg" cpf" Ugo qpkqo {egvf cg0" O {zqo {egvu" j cxg" dggp" i tqw gf "kpq" ukz" vczppqo ke" qtf gtu0' Vj gug" ctg" vj g" Egtcvkqo {zcrqu."Gej kpuvgricrgu."Nlegcrgu."Rj {utcrqu."Vtlej krgu."cpf "Ugo qpkcrgu0'k'v'j ku'uwf {."vj g" i gpgtcn'ej ctcevtknkeu'qh'vj g'Gpgtvj gpgoc c'i gpwu'y gtg'go r j cuk' gf 0E {rkpf tlecn'eqno gmc'y kj "c'eqplecn' dcug."tgeej kpi "vj g"vqr "qh'vj g"ur qtqvgec."gzc'pf kpi "cv'vj g"cr gz"cpf "hqto kpi "c'f kae"wr "vq"20"o o "kp" f lco gvt0'Ecr knct { "cwcej gf "vq"vj g" f kae."utcki j v'qt"hgzwqwu"cpf "o qf gtcvgn{ "dtepej gf ±cr kccn' f kae" qeecukqpcmf "cdugpv0'Dtqy p'ur wt." i mdqug"ur qtg." i tg{ kuj "dtqy p."urki j vq' y ctv' "qt'ur kpwqwu0

Keywords<O {zqo {egvu."Gpgtvj gpgoc. "VĀtnk' g"

"

İŞLETMELERDE STRATEJİK YÖNETİM FARKINDALIĞI: OSMANIYE İLİ ÖRNEĞİ

Abdurrahman AKMAN¹

³Ft0' t0©{guk "Quo cpkğ g"Mt mw'Çvc 'Cpkxgt ukvguk "Quo cpkğ g'O gurgnl[Āmugnqmww."[3/pgvko "xg" Qti cp/kcu qp. "Quo cpkğ g. "VĀtnkğ g0"

³QTEK "K" <j wr u<lqt elğ Qti D222/2222/2222/2222"

ÖZET

ngvo grgt"vctch,pf cp"Ātgkrgp"o cni'xg"j k o gvgtkp"Āmg"gnupqo krgtk'kēp"j c {cvk'dk"tqnĀ"xctf,t0' ±kpf g" {c cf, ,o,| "vqr nvo wp" kj v{k c±rt,p,p" net ,rpo cu, "xg" Āmg" {c co "ucpf ctf,p,p" ctw,rt,rdkno guk' kēp" k ngvo grgtkēp" f gxco nñ , " ctw,t0' Dw' f gxco nñ ,p" i gt±mgm vktko guk' kēp" k ngvo grgt" ±xgtgukpf gnk' f g k lo rgtk'vnr "gf gdkno grk'xg"mĀgugnl'tgnrdgwg"j c {cwc'nemdkno grk'k0'Ucf geg"j ,| r'f g k gp"±xgtgugnl nq wnt" cn,pf c" j c {cwc' nemdkngp" k ngvo grgt" ò {c co ,p" f gxco " gvktko gukō." õuĀf ĀĀngdkrt" tgnrdg' ĀuĀpnĀ Ā" grf g" gf kro gukō" xg" õqtvrco c" ĀĀ gtpf g" i gvkt' uc rpo cu,õ" i kdk' gnupqo kni' co c±rt,p," i gt±mgm vktō g" htucv," {cnem {cdkrgemk0' Dw' co c±rt,p" i gt±mgm vktkrdkno guk' k ngvo grgtkēp" òĀtgvko " nē {pcmet,p," *f q cni'nē {pcmet. "kucp"nē {pcmet., "ugto c {g." j co o cf f g."o cni'pgrgt"xd0'gvnrk'xg"xgto rk' mwmepo cu,pc"dc nf ,t0Mē {pcmet, "xgto rk'xg"gvnrk' mwmepcdkno gn'kēp" k ngvo g" {3/pgvke krgtk'±xgtgukpf g" o g {f cpc"i gngp" f g k lo rgtg" {3/pgkni'dki k'vr rco c."dw'dki krgtk'cpcrk' "gvo g."cngtpe vktngt"ctcu,pf cp" f q tw' ug±ko rgt" {cr o cu, "xg" dwpw' w{i wro c {c" nq {o cu, "i gtgnō gmgf k0' VĀo "dw' cf, o rē" dk' k' k ngvo grgtf g" utcvglkni' dki'peg" uc j k" qm cp,p" 3/pgo kpk' qtvc {c" nq {o cmcf, t0' Dw' f q tw'wf c" k ngvo grgtf g" utcvglkni' {3/pgvko "krg'ki k'k'vgtko "xg"nextco rē" *r rēpco c."co c±rt. "r rēp."utcvglk "vcmkni'xg"r qrk'kne+"xg"utcvglkni' {3/prgpf kto g" gxtguk' *k ngvo gpkēp" {cr v, "k kēp"vcp, o, , "k ngvo gpkēp" o ku {qpw"xk {qpw"co c±"xg"j gf ghrgtkē" j wuwupf c" hctmpf cni'met,p,p" vgr kk' j cmmpf c" o gxew' f wro rē,p,p" kpegrgpo guk' co c±rpo , v,t0' ¥ cn o cf c'pkgn'dk"xgtk'cpcrk' k' {3/pgvo k'qrēp" f qmĀo cp" cpcrk' k'hwēp,m , v,t0'Dw' f q tw'wf c" Quo cpkğ g" Vlectg' xg" Ucp {k' Qf cu,pc" nē {, vñ" qrcp" ĀĀ grgtf gp" *j wr u<ly y y Qquo cpkğ gvaqQti 0t lw' g/rkugrgtk/4 H" qnw cp'50624" kngvōp'y gd'uc {hcu,"cpcrk' "gf kro k vkt0' kngvōp'y gd'uc {hcu,"ĀĀ gtpf gp" {cr ,rēp'cpcrk' rgtf g" gtk krgdkrt'rkni' *y gd'uc {hcu. "krgk ko ."cf tgu± "utcvglkni' {3/pgvko "krg'ki k'k'vgtko "xg"nextco rē" xg" utcvglkni' {3/prgpf kto g" gxtguk' wpuwrt,pc" {gt" xgtk'kēp" xgtkno gf k' k' ctc v,t,m , v,t0' [cr ,rēp' cpcrk' rgt" uqpewpf c" kngvōp' gtk krgdkrt'rkni' ĀĀ g {rgtkēp' xg" utcvglkni' {3/pgvko "dkkēp±f ĀĀ g {rgtkēp' ±qni'f ĀĀ ni'f ĀĀ g {rgtf g' qrf w w' i 3/4 rgo ngpo k vkt0' kngvōp' g' w' wp' xcf gf g' xctn ,p' f gxco nñ , "kēp" j c {cvk'3/pgo "vc , {cp' utcvglkni' {3/pgvko " nextco ,p,p" {gtrg o guk'xg" f c j c" i 3/4 Āp'Ā" j cng' i gvktko guk'kēp" k ngvo g" uc j k rgtkēp' *xg {c" {3/pgvke krgtkēp' ± utcvglkni' hctmpf cni' hupwupf c" dki' ±rgpf k' kro gukēp' i gtmk'kēp' k' kdk' ±, net, o rē" {cr ,m , v,t0'

Anahtar Kelimeler: " {3/pgvko . "utcvglk "utcvglkni' {3/pgvko . "o ku {qp. "xk {qp. "r rēp. "j gf ghf0'

ABSTRACT

Vj g'i qqf u'cpf "ugt xlegu'r tqf wegf "d { "dwukpguugu'r nē { "c'xkcni'tqrg'lp'pcvkqpcn'geappqo kgu0'kēp" qtf gt"vq"o ggv' vj g'pggf u'qh'v' g'uqelgv' "y g'rkxg'lp'cpf "vq'kpetgcug'v' g'equvvt { }u'ucpf ctf "qh'rkxkpi . "vj g'eqpvpkvw { "qh'v' gk" dwukpguugu'ku'guugpvk' r0'kēp" qtf gt"vq"cej kxg'v' ku'eqpvpkvw { "dwukpguugu'o wu'dg'cdng"vq'hqmqy "vj g'ej cpi gu' kp'v' gk'gp'xktqpo gpv'cpf "uwtxkxg'lp"i mdcni'eqo r gvkkqp0'Qpn { "dwukpguugu'v' cvēcp' uwtxkxg'vpf gt" tcr kf nē " ej cpi kpi " gp'xktqpo gpv'ni' eqpf k'k'qpu' y kni' j cxg" vj g" qrr qtwpk'v "vq"cej kxg" geappqo kē" i qcni' uwey "cu" \$eqvpkvpki " rkg\$. " \$cej kxkpi " uwtckpcdng" eqo r gvkkxg' cf xcpwei g\$' cpf " \$r tqxk' kpi " cdq'xg/cxgtci g" t'gwtpu\$0'Vj g'tgcik' cvk'p'qh'v' gug' qdlgevxg'u' f gr gpf u'qp"v' j g'ghgevxg'cpf "gh'ke'gpv'wug'qh'r tqf wevk'p" t'guqwtēgu' *pcwten't'guqwtēgu" j wo cp't'guqwtēgu' ecr kēn'tcy "o cvgtkēn" o cej kēp { . "gve00" kēp" qtf gt"vq" wug" t'guqwtēgu' gh'ke'gpv' { "cpf "gh'gevxgn { . "dwukpgu'u' o cpci gt'u'pggf "vq'eqmgev'lp'hqto cvk'p'cdq'w'v' j g'ej cpi gu' qeewt'kpi "kp'v' gk'gp'xktqpo gpv.'cpcn { "g'v' ku'lp'hqto cvk'p. "o cng'v' g'tki j v'ej q'legu'co qpi "cngt'pcvkxg'cpf "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

r w'vj ku'kpq'r tceveg0Cm'vj gug'u'gr u'tgxgr'vj g'lo r qtvcpeg'qh'j cxkpi 'utcvgi ke'cy ctgpguu'kp'dwukpguugu0' Kp'vj ku'f kgevkqp.'k'ku'clo gf 'v'gzco kpg'vj g'ewtgpv'ukwv'kqp'qh'dwukpguugu'cdqw'vj g'vgo u'cpf 'eqpegr u' tgrv'gf 'v'utcvgi ke'o cpci go gpv'r rppkpi . 'qdlgev'xgu 'r rcp.'utcvgi { . 'veve'cu'cpf 't qre { + 'cpf 'vj g'utcvgi ke' qtlgpvcvkqp'r j cug'f gh'k'k'k'qp'qh'vj g'dwukpguu'qh'vj g'dwukpguu.'o kukqp.'xkukqp.'i qcn'cpf 'qdlgev'xgu'qh'vj g' dwukpguu+0F qewo gpv'cpcn' uku'c's w'rkcv'xg'f cv'cpcn' uku'o gj qf . 'y cu'wugf 'kp'vj g'u'w'f { 0'Kp'vj ku'eqpv'gzv' 'vj g'y gd'r ci gu'qh'5.624'eqo r cplgu'eqpuk'k'pi "qh'o go dgtu'tgi kvgtgf "v'vj g'Quo cpl'g'Ej co dgt'qh' Eqo o gteg" cpf " Kp' w'ut { " *j w'r u'ly y y Q'uo cpl'g'w'v'Q'ti 0t lw'g/rk'w'grtk/4H' y g'g' cpcn' | gf 0' Kp' 'vj g' cpcn' ugu'o cf g'qp'vj g'y gd'r ci gu'qh'vj g'eqo r cplgu.'k'y cu'k'pxg'w'ki cv'gf 'y j gj gt'ceegu'k'd'k'k'v' 'y gd'r ci g.' eqpv'cev.'cf f tgu'v'vgo u'cpf "eqpegr u'tgrv'gf "v'utcvgi ke'o cpci go gpv'cpf "grgo gpv'qh'vj g'utcvgi ke' qtlgpvcvkqp'r j cug'y g'g'k'pen'f gf 0Cu'c't'gu'w'n'qh'vj g'cpcn' ugu.'k'y cu'qdu'g'x'g'f 'vj cv'vj g'ceegu'k'd'k'k'v' 'h'x'gn' cpf 'utcvgi ke'o cpci go gpv'cy ctgpguu'h'x'gn'qh'vj g'eqo r cp { 'y g'g'cv'x'g'f { 'h'q'y 'h'x'gn'0'K'p'ht'g'pegu'w'ej "cu' vj g'p'gegu'k'v' "qh'v'cl'k'p'pi "ht'dwukpguu'qy pgtu'*qt'o cpci gtu'+v'g'w'cd'rk'uj "cpf "o cng'o qt'g'x'k'k'd'ng'vj g' eqpegr v'qh'utcvgi ke'o cpci go gpv.'y j ke'j 'ku'qh'x'k'cn'ko r qtvcpeg'ht'vj g'eqpv'k'v'k'v' 'qh'gz'k'w'peg'kp'vj g'h'q'pi " vgo 'kp'eqo r cplgu.'y g'g'o cf g'0'

Keywords: "o cpci go gpv.'utcvgi { . 'utcvgi ke'o cpci go gpv.'o kukqp.'xkukqp.'r rcp.'i qcn'0'

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CsYO₃ PEROVSKİTİNİN YAPISAL, ELEKTRONİK, ELASTİK VE TERMODİNAMİK ÖZELLİKLERİ: SPİNTRONİK UYGULAMALARI İÇİN BİR DFT ÇALIŞMASI STRUCTURAL, ELECTRONIC, ELASTIC, AND THERMODYNAMIC PROPERTIES OF CsYO₃ PEROVSKITE: A DFT STUDY FOR SPINTRONIC APPLICATIONS

Ahmet İYİĞÖR¹

³Mt gj kt 'Cj k'Gxt cp'©pkxgt ukxguk 'O cnkpg'xg'O gvcn'Vgnpqrlkrgt k'D'ñAo ã.'Mt gj kt.'VÃtnk'gO'

³QTEKF 'KF <j wr u<llqtef Qiti I2222/2224/7; ; 8/84: 8"

Selgin AL²

⁴ko kt 'Fgo qetcef 'Wpkxgt ukxguk.'Fgrctwo gpv'qih'Gpxk qpo gpvcn'Rt qvgevkp 'Vgepqri kgu.'ko kt.'Vwtng'fO'

⁴QTEKF 'KF <j wr u<llqtef Qiti I2222/2225/46; 8/3522"

Mustafa ÖZDURAN³

⁵Mt gj kt 'Cj k'Gxt cp'©pkxgt ukxguk.'Hk'kn'D'4ñAo ã.'Mt gj kt.'VÃtnk'gO'

⁵QTEKF 'KF <j wr u<llqtef Qiti I2222/2225/6569/7; 28"

Osman ÖRNEK⁴

⁶Mt gj kt 'Cj k'Gxt cp'©pkxgt ukxguk 'O gvcn'wl'xg'O cn'go g'O ãj gpf kurk k'D'ñAo ã.'Mt gj kt.'VÃtnk'gO'

⁶QTEKF 'KF <j wr u<llqtef Qiti I2222/2223/8; 75/7223"

ÖZET

Dw±cn o c."Eu' Q5"r gtqxunk'o cñ go gukp' {cr,ucn"grgmtqpm"grcukn'xg"vgo qf kpcokni³4 grnkmgtpk' {q wprn' hqpmk' qpgn' vgtkuk' *FHV+ mwrp,retcn' kpeggo gmzf ktO' J gur nco crctf c."I gpgng vktro k " G kko 'l cmc ,o , "I C+her uco ,pf c'Rgtf gy /Dwtng/Gtp| gtj qh"RDG+ hqpmk' qprkhwmp,mo , vtO'Gf g" gf krgp" 3/4i ã' ucdkk' f g gk' 6.77: " ã" qrcen' j gur nco , ." grcukn' 3/4 grnkmg" kug" E33?356.37 I Rc." E34?58.22 I Rc'xg"E66?36.67" I Rc'qrcen'dwmpo w wtO'Dwmo qf ãñ'8: .94" I Rc.'nc {o c'o qf ãñ'46.44" I Rc'xg"l qwpi "o qf ãñ'86.: 6" I Rc'qrcen'dgrkngpo k vktO'c {t,ec."o cñ go gpk' grnk'f g k ko {gvpg kpk' i 3/4vgtgp"DII "qtcp,"4.: 6."Rqkuqp"qtcp,"kug"2.56"qrcen'j gur nco , vtO'Dw'xgtkgt."Eu' Q5"grcukn' qrcen' netctn' xg" o gncpkn' 3/4 grnkmg" c±,u,pf cp' {Ãngm' f c {cp,mn'm' uwpf w wpw' i 3/4vgo gmzf ktO' Grgmtqpm'dcpv' {cr,u,"cpcrk' kpf g."ur k'p" {vncr," {3/4grko kpf g'krgngprkn'xg"xcrepu'dcpvct,"ctcu,pf c"8.2; " gXñwn'ldk" {cuen'gpgtk'cten , "i 3/4 ngo ngpkn'p."ur k'p" c c , " {3/4grko f g'dcpvct,p'Heto k'ugxk' gukp'k'nguk k' xg"6.: 7" gXñwn'ldk" dcpv'i gpk rk k'qf w w'vgr k'gf ko k vktO'Gn'qrcen'vqr nco "o cp {gvkn'o qo gpv'4" d" qrcen'j gur nco , vtO'Dw'uqpwæret."o cñ go gpk'o cp {gvkn'xg"ur kvtqpk g"wj i wp"grgmtqpm'3/4 grnkmg" ugti kg {gdkreg kpk'i 3/4vgo gmzf ktO'Vgo qf kpcokni³4 grnkmg"ner uco ,pf c."2/: 22" M'u,ecm,n'cten ,pf c" vktg ko "gpgtkuk'ugtdgu'vktg ko "gpgtkuk'gptqr k'xg",u,"u, cu,p,p'u,ecm c"dc n'f g k ko ngtk'kegngpo k = Fgd'g'u,ecm , "493.935" M'qrcen'dwmpo w wtO'Dw'3/4 grnkmgtk'kg'Eu' Q5."ur kvtqpm'lel c| ret."o cp {gvkn' f gr nco c"vgnpqrlkgt k'xg" {Ãngm'u,ecm,n'ucdkk'guk'i gt gmk'gp" vgo qrgmtkn'wj i wco crct" kkp"wo w' xcf gf gp'dk"cf c {f,tO' | grnkmg."i gpk "dcpv'cten , "xg"o cp {gvkn'3/4 grnkmgtk'dw"o cñ go gpk"i grgegmgmk' kgtk'vgnpqrlk'grgmtqpm'xg"o cp {gvkn'lel c| retf c'hwmp,o 'r qvcuk' grpk'ctv,to cmcf ,tO'

Anahtar Kelimeler: 'Rgtqxunk.'Ur kvtqpm'Grgmtqpm'dcpv' {cr,u, 'O cp {gvkn'3/4 grnkmg'fO'

ABSTRACT

Vj ki'uwf { "kpxguk' cvgu'v' g'utvewtcn "grgevtqple."grcukn'."cpf "v'j gto qf {pco ke"r tqr gtvku'qh'v'j g'Eu' Q5" r gtqxunk'g"o cvgtkn'wukpi "f gpuv' { "hpevkqpcn'v'j ggt { "FHV+0'Ecrewv'kqpu'y gtg'r gthto gf "y kj k'p"v'j g" l'ico gy qtm'qh'v'j g" I gpgtcrk' gf "I tef kgp'Cr r tqzko cvkqp" *I C+"wukpi "v'j g" Rgtf gy /Dwtng/Gtp| gtj qh'

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*RDG+ "hwpevkpcr0Vj g" qdvkpgf "rwleg" eqpuwcv'y cu'ecrewv'gf "cu"6077: "α 0Vj g"gru'ke"eqpuwcv'y g'g" f g'vto kpgf "cu"E₃₃?35607I Rc."E₃₄?5802I Rc."cpf "E₆₆?3607I Rc0Vj g'dwm'o qf wwu'y cu'hw'pf "vq'dg" 8: 04'I Rc."uj gct"o qf wwu'4604'I Rc."cpf "[qwpi u'o qf wwu'860 6'I Rc0Cf fklqpcmf ."vj g"DII "tcvkq." y j ke'j 'kpf kec'gu'vj g'o cvgtkcn'u'f ve'wkv'f .y cu'ecrewv'gf "cu"40 6."cpf "vj g'Rqkuqpu'tevkq'y cu'2060Vj gug" xcn'gu'w'i i gu'vj cv'Eu' Q₅'ku'gru'w'ecmf "ucdr'g"cpf "gzj kdku'utqpi 'o ge'j cplecn'f wcdk'kv' 0K'vj g'cpcn'f uku" qh'vj g'gr'evtqple'dcpf 'utwewt'g.'c'dcpf 'i cr 'qh'80; 'gX'y cu'qdu'gt'xgf 'dgw'ggp'vj g'eqpf ve'wkv'cpf 'xcrgpeg" dcpf u'lp'vj g'ur kp/w' "qtkgpvc'v'kp."y j krg'kp'vj g'ur kp/f qy p'qtkgpvc'v'kp."vj g'dcpf u'etqu'gf "vj g'Hgo k'g'xgn" tgu'w'kpi 'kp'c'dcpf 'i cr 'qh'60 7'gX0Hwt'vj gto qt'g.'vj g'v'qcn'o ci pg'v'le'b qo gp'v'y cu'o gc'w'gf "cu"4" b0Vj gug" tgu'w'u'kpf kec'v'vj cv'vj g'o cvgtkcn'gzj kdku'gr'evtqple'r tqr g'v'ku'w'kcd'g"ht'o ci pg'v'kuo "cpf "ur k'p'tqpleu' K'v'gto u'qh'vj gto qf {pco ke'r tqr g'v'ku."vj g"xctk'v'kpu'kp"xkdt'v'kpcn'gp'gti {."ht'gg"gp'gti {."gp'w'qr {."cpf " j g'v'ecr'cek'f "y kj 'vgo r gtc'wt'g'y g'g'zco kpgf "y kj kp'vj g'tcpi g'qh'2/: 22'M"cpf "vj g'Fgd{ g'vgo r gtc'wt'g" y cu'ecrewv'gf "cu"493035"MD'Y kj "vj gug"r tqr g'v'ku"Eu' Q₅"go gti gu'cu"c"r tqo k'kpi "ecpf kf cv'g"ht' cr r'k'ec'v'kpu'kp"ur k'p'tqple" f g'x'legu"o ci pg'v'le"u'qtc'g'v'ge'j p'q'qi k'gu"cpf "vj gto q'gr'evt'ke"cr r'k'ec'v'kpu'vj cv' tgs'w'kg'j ki j /vgo r gtc'wt'g'ucdk'kv' 0K'r ct'v'ew'rt.'ku'y kf g'dcpf 'i cr 'cpf 'o ci pg'v'le'ej ct'cev'gt'ku'eu'gp'j c'peg" ku'r qv'p'v'cn'ht'hw'wt'g'w'ug'kp"cf xc'pegf "gr'evtqple"cpf "o ci pg'v'le" f g'x'legu"

Keywords: 'Rgtqxunkg.'Ur k'p'tqpleu.'Gr'evtqple'dcpf 'utwewt'g.'O ci pg'v'le'r tqr g'v'ku'

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RBVO₂ BİLEŞİĞİNİN FD-3M KÜBİK YAPISININ YAPISAL, ELEKTRONİK VE MANYETİK ÖZELLİKLERİNİN DFT İLE İNCELENMESİ: SPİNTRONİK UYGULAMALAR İÇİN BİR POTANSİYEL

DFT STUDY OF THE STRUCTURAL, ELECTRONIC, AND MAGNETIC PROPERTIES OF THE CUBIC FD-3M PHASE OF RBVO₂: A POTENTIAL CANDIDATE FOR SPINTRONIC APPLICATIONS

Ahmet İYİĞÖR¹

³M,t gj kt 'Cj k'Gxt cp '©pkxgt ukxguk 'O c nkp g'xg'O gvc n'Vgmpqrqlkgt k'D'ñAo ã.'M,t gj kt.'VÄtnk' gO'

³QTEKF 'KF <j wr u<llqtekf Qti I222/2224/7; ; 8/84: 8"

Selgin AL²

⁴Ko kt 'F go qetce{ 'Wpkxgt ukx'.'F grctwo gpv'qhl'Gpxk qpo gpvc n'Rt qvgevkap 'Vgepqruji kgu.'Ko kt.'Vwtng'fO'

⁴QTEKF 'KF <j wr u<llqtekf Qti I222/2225/46; 8/3522"

Mustafa ÖZDURAN³

⁵M,t gj kt 'Cj k'Gxt cp '©pkxgt ukxguk.'Hk' kni'D'ñAo ã.'M,t gj kt.'VÄtnk' gO'

⁵QTEKF 'KF <j wr u<llqtekf Qti I222/2225/6569/7; 28"

Osman ÖRNEK⁴

⁶M,t gj kt 'Cj k'Gxt cp '©pkxgt ukxguk 'O gvc nwt lk'xg'O cñ go g'O Äj gpf kurk k'D'ñAo ã.'M,t gj kt.'VÄtnk' gO'

⁶QTEKF 'KF <j wr u<llqtekf Qti I222/2223/8; 75/7223"

ÖZET

Dw±cn o c."TdXQ4"dkrg k lkp'HF/5o 'w' c { 'i twdwpf cn'ñAdkni' { cr ,u,p, 'p' { cr ,ucn 'grgmtqpkni'xg'o cp { gvkni' 3/4 grnkmgtkpk' { q wpmni' hqpmk' { qpgni' vqtkuk' *FHV+ mwrp,rcn' kpegrgo gmgf ktO' J gur nco cirtf c." I gpgng vktko k "G kko "[cmc ,o , "I I C+ner uco , pf c "Rgtf gy /Dwtng/Gtp| gtj qh' *RDG+ "hqpmk' { qpgni' mwrp,m , vtO'Gf g'gf krgp'3/4i Ä"ucdkk'f g' gtl': 0789"α "qrcteni'j gur nco , vtO'C { t,ec. "vqr nco "o cp { gvkni' o qo gpv'50 2" D"qrcteni'dwmpo w wt="dw'f c"o cñ go gpkp"dgriki kp"o cp { gvkni'3/4 grnkmg' "ugti krgf k lkp' i 3/4ngto gmgf ktO'Dw'dc nco f c."grgmtqpkni'dcpv' { cr ,u, "cpcnk' kpf g" { Ämgn'uko gvt'k'gmugprgt'kdq { wpec"ur kp" { wnet, "xg" ur kp" c c , " { 3/4pgriko rgtk' j gucdc" nev,m , vtO' Dcpv' { cr ,u, "uqpw±ct, ." ur kp" { wnet, "xg" c c , " { 3/4pgriko rgtf g" krgvngprkni' xg" xcrepu' dcpvct,p,p' Hgto k' ugxl' gulpk' nguk lpk' xg" k± k±g" i g±k lpk' i 3/4ngto gmgf ktO'Dw'3/4 grnk"o cñ go gpkp"o gvcnk' dkt" { cr , { c"ucj kr "qif w wpc" xg" grgmtknugni' krgvngprkni' i 3/4ngtf k lpg" k ctgv' gvo gmgf ktO'Hgto k' ugxl' gulpkp" cn, pf c "nerp" xcrepu' ugxl' gulpf g" kug" j gt "knk" ur kp" { 3/4pgriko k'k±p" dkt" dcpv'cten , "vgur kv'gf kno k vt="ur kp" { wnet, " { 3/4pgriko "k±p" dw'dcpv'cten , "482" gX. "ur kp" c c , " { 3/4pgriko "k±p" kug" 562" gX" qrcteni'j gur nco , vtO'Dw' hctm,nmct. "TdXQ4" lkp" ur kptqpk g' w' i wp" 3/4 grnkmg' "ugti krgf k lkp' xg" hctm" ur kp" { 3/4pgriko rgtkpf g" c { t, "grgmtqpkni' f extcp, rct" uwpf w wpw' qtv c { nq { o cmcf , tO'Dw'3/4 grnkmg' k' krg" TdXQ4" dkrg k k" 3/4 grnkmg' ur kptqpkni' ekj c| rct. "o cp { gvkni' ugpu' 4rgt' xg" o cp { gvkni' xgtk' f gr qico c "vmpqrqlkgtk' k±p" r qcwuk' gni' dkt" cf c { "qrcteni' 3/4pg" ±, nco cmcf , tO'O cñ go gpkp" o gvcnk' { cr ,u, "f Ä Äni' f ktp±k' ur kp" cm , pc" k' kp" xgtkngp. "o cp { gvkni' o qo gpv' xg" ur kp' / { 3/4pgriko rk' dcpv' 3/4 grnkmg' k' ur kptqpkni' w' i wco cirt "k±p" i gtgnp' ur kp" o cpk' Äru' { qp" { gvgpgmg' k' ctgv' gvo gmgf ktO'Dw' ±cn o c. "TdXQ4" lkp" i grgegmg'ni' o cp { gvkni' xg" grgmtqpkni' ekj c| rctf c" mwrp, o " r qcwuk' grik' ctc vto cni' k±p' 3/4pg' rkdki krg' uwp' cmcf , tO'

Anahtar Kelimeler: "Ur kptqpkni' Grgmtqpkni' dcpv' { cr ,u, 'O cp { gvkni' 3/4 grnkmg' tO'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Vj ku'uwf { "kpxguki cygu"vj g"utwewtcn"grgetqple."cpf "o ci pgve"r tqr gtvku"qh'vj g'ewdle"utwewtg"qh'vj g" TdXQ4"eqo r qwpf "kp"vj g"Hf/5o "ur ceg"i tqwr "wukpi "f gpukv\ "hwpevkqpcn"vj gqt { "FHV-0Ecrewrcvqpu"y g"tg" r gthqto gf "y kj kp"vj g"tco gy qtm'qh'vj g"tI gpgtcrk\ gf "T tcf kpvCr r tqzko cvkqp"FI I C+"wukpi "vj g"Rgtf gy / Dwtng/Gtpl gtj qh"RDG+"hwpevkqpcn"Vj g"hwleg"eqpuvcpv'y cu'qdvckpgf "cu": 0789"α . "cpf "vj g"vqcn'o ci pgve" o qo gpv"y cu"ecrewrcvqf "vq" dg"50 2" D."kpf lecvpi "vj cv"vj g"o cvgtkcn"gzj kdku"uki plhkecpv"o ci pgve" r tqr gtvku"vj ku'eqpvzv.v"vj g"grgetqple"dcpf "utwewtg"y cu'cpcn\| gf "cmqi "j ki j /u{o o gvt { "czgu"vcnpi " kpq" ceeqpv" dqj " ur kp/wr " cpf " ur kp/f qy p" qtkgpvcvqpu0 Vj g" dcpf " utwewtg" tguwmu"uj qy " vj cv" vj g" eqpf vevkq"cpf "xcrgpeg" dcpf u"kvgtugev"cpf "etquu"vj g"Hgt o k'ngxgn'hqt" dqj "ur kp/wr "cpf "ur kp/f qy p" qtkgpvcvqpu0 Vj ku' hgcwtg" uwi i gumu" vj cv" vj g" o cvgtkcn" j cu" c" o gvcnke" pcwtg" cpf " gzj kdku" grgetkcn" eqpf vevkxk\ 0Cf f kxkqpcn\ ."c" dcpf "i cr "y cu'qdugtxgf "kp"vj g"xcrgpeg" tgi kq" dgmjy "vj g"Hgt o k'ngxgn'hqt" dqj "ur kp"qtkgpvcvqpu="vj ku'dcpf "i cr "y cu'ecrewrcvqf "cu"4082" gX" hqt"vj g"ur kp/wr "qtkgpvcvqpu"cpf "5062" gX" hqt"vj g"ur kp/f qy p" qtkgpvcvqpu0 Vj gug" f khgtgpegu" kpf lecvg" vj cv" TdXQ4" gzj kdku" r tqr gtvku"uwkcdrg" hqt" ur kvtpqleu"y kj "f kvlpev"grgetqple" dgj cxkqtu" hqt" gcej "ur kp"qtkgpvcvqpu0 Y kj "vj gug" ej ctcevgtkku" vj g" TdXQ4" eqo r qwpf "go gti gu"cu" c" r qvkvkcn'ecpf kf cvg" hqt" cr r rkecvkqpu"kp" ur kvtpqle" f gxlegu" o ci pgve" ugpvqtu" cpf "o ci pgve" f cvc" uqtc i g" vgej pqmji kgu0 Vj g" o gvcnke" pcwtg" qh'vj g" o cvgtkcn' cmjy u" hqt" mjy / tgukvcp" ur kp" hmqj . "y j krg" ku" o ci pgve" o qo gpv" cpf " ur kp/f gr gpv" dcpf " utwewtg" kpf lecvg" ur kp" o cplr wrcvqpu" ecr cdlnkku'pggf gf "hqt" ur kvtpqle" cr r rkecvkqpu0 Vj ku'uwf { "r tqxf gu'xcwcdrg" kpuki j v'kpq" vj g" r qvkvkcn'qh" TdXQ4" hqt" hwwtg" wug" kp" o ci pgve" cpf "grgetqple" f gxlegu0

Keywords: "Ur kvtpqleu" "Grgetqple" "dcpf "utwewtg. "O ci pgve" "r tqr gtvku0"

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ENDÜSTRİ 4.0'IN MUHASEBE EĞİTİMİNE ETKİSİ ÜZERİNE KURUMSAL BİR İNCELEME AN INSTITUTIONAL REVIEW ON THE IMPACT OF INDUSTRY 4.0 ON ACCOUNTING EDUCATION

Ali YÖRÜK¹

³ t0I 3/40'Quo cpk'g'Mqtmw/Cvc 'Opkxgtukguk 'FÄ/kk'O gurgnll' Ämugmwmw.'Wic v,to c'J k' o gvgk'k' D3/4Äo Ä.'Quo cpk'g.'VÄtnk'g"

³QTEK'KF <J wr u<llqte'lf Qiti I2222/2223/75; 2/4359"

Murat KARAHAN²"

⁴'Fq±0Ft0'I c/kpvg' 'Opkxgtukguk.'m'kuc'f'k'x'g'f'c'tkDko rgt'HcnÄnguk" rgo g'D3/4Äo Ä.'I c/kpvg'." VÄtnk'g"

⁴QTEK'KF <J wr u<llqte'lf Qiti I'2222/2224/7288/6479"

"

ÖZET

Dw'±cn o c'j gt'knk'kuo kp'3/4 tgpek'f cp, o cp'kk nkuk'k'gtkukpf g'Ätgvk k'f qmqt c'vg' ±cn o cu,p,p' dkt' d3/4Äo Äp'Äp'i Äpegngpo guk'rg'xg'f'g k vktko guk'rg'vg gmmÄngvktko k vkt0'

Gpf Äm'k'6Ö.'Ätgvk f g'f k'k'cng o g'xg' {cr c' | gm'p,p'3/4pg'±,no cu,p,'k'cf g'gf gp'dkt'nextco "qrctem'km' ngl 'Cm cp {cf c'J c'ppqxt Hwt,}pf c'v'p,v'rtcn'Äo 'ugm'3/4rtg'g'htmpf c'n'ngw wto w'xg'k'f Äp' {cu,p,c' n'3/4m'Ä'f'g k lo rgt' {ctc'ctem'g kko f gp'o gurgn'k'w'i wco crctc'nef ct'r gni±qni'cm'pf c'f'3/4p'Ä Äo g'3/4pe'ÄÄni' gvo gmgf k'0Dw'dc' rco f c.'Gpf Äm'k'6Ö'kg'o vj cugd'g' kko k'ctcu,pf c'n'kk nk'g'nevm'uc' rco cni'xg' {gpk' cte v,to crctc' | go kp'j c' | t'co cni'dÄ'Äni'3/4pgo "c' ,o cmcf ,t'0Dw'ner uco n'f'3/4p'Ä Äo ."ucf geg'gpf Äm'k'gri' Ätgvk "crp,pf c'f'g kn'c' {p, | co cpf c'o gurgn'k'g' kko "uÄt'g'ngt'k'p'f'g'g'3/4pgo ik'dkt'r ctef ki o c'ne' {o cu,p,c' pgf gp'qm w wt0' | gnm'g'o vj cugd'g' kko k'dw'vgn'p'q'nl'knif gxtko kp'g'v'ngt'k'p'g'f'q' tw'cp'o ctw' 'nerp' f'k'k' r'p'ngt'f' gp'dkt'qrctem'net ,o , | c'±,no cmcf ,t'0Nk'g'cvÄ'f'g.'Gpf Äm'k'6Ö'vgn'p'q'nl'k'ngt'k'p'g'o vj cugd'g' g' kko kp'g'gp'v'gi t'cu' {q'p'w'p'w'nc'±,p,m c' | "q'f' w'w'xg' dw' gp'v'gi t'cu' {q'p'w'p'w'3/4 tgpek'ngt'k'p'f'k'k'cn' d'gegt'ngt'k'p'k' ctv,to c'p'q'mcu,pf c'ht'k'k'ni'dkt' 't'qn'q' {pcf , , 'xvti w'epo cmcf ,t'0"

Gpf Äm'k'6Ö,p'o vj cugd'g' kko kp'g' {cpu, {cp'g'v'ngt'k'p'3/4 tgpek'ngt'k'p'ucf geg'v'g'q't'ni'd'kri k'kg' {g'v'k'p'o g' {kr . " dÄ'Äni' xgt'k' {3/4p'g'v'k'o k' {cr c' | gm' f'g'ugm'k' c'p'eri' rgt' xg' d'ngenej c'k'p' vgn'p'q'nl'k'k' i'k'k' f'k'k'cn' cte±rt, " m'w'epo c' {g'v'ngt'k'p'g' ucj kr " dkt'g'ngt' qrctem' {g'v'k'o guk'p' | q't'w'p'w' m'm cmcf ,t'0 O'gxew' r'k'g'cvÄ'." dw' vgn'p'q'nl'k'ngt'k'p'g'o vj cugd'g' kko kp'g'gp'v'gi t'cu' {q'p'w'p'w'p'c'ne't ,re ,rp' {cr ,ucn'xg'r gf ci q'lni' | q't'w'netc' f'k'ne'v'±g'no gmgf k'0' | gnm'g'g' kko "m'w'wo rct,p,p' {g'v'g't'k'p' vgn'p'q'nl'k'cn' {cr ,u, 3/4 t'gv'ko "grgo c'p'rt,p,p' f'k'k'cn'f'3/4p'Ä Äo "n'p'w'w'p'f'c'n'k'd'kri k'g'm'k'm'k'ngt'k'x'g'o gxew'o Ät'gf'cvrt,p'±c ,p'i' g't'm'k'p'ko rgt'k'p'g'cf'cr'vg' gf'k'go go guk'i k'k'k' uq't'v'p'rt' ,u,ne'c'v'ctv ,no cmcf ,t'0Dw'p'q'mc'f'c'."f'k'k'cng' gp'o vj cugd'g'w'i wco crctc' , {rc' w'f'wo n'w' {g'p'k'g' kko "u't'c'v'g'l'k'ngt'k'p'k'i' g'rik'v'k'ko guk'i g't'g'm'k' k'q't'vc' {c' "n'p'w'wo cmcf ,t'0Nk'g'cvÄ' ±cn o crctc'." Gpf Äm'k' 6Ö,p' o vj cugd'g' g' kko kp'g'gp'v'gi t'cu' {q'p'w'p'w'p' 3/4 tgpek' de ct,u,p, "ctv't,e," g'v'ngt'k'p'k' q't'vc' {c' n'q' {ctngp."c' {p, | co cpf c'dw'Ät'g'elp'uÄ'f'Ät'Äng'd'k'rik' k'k'k'p' {g'p'k'k'k'3/4 t'gv'ko "o q'f'g'ngt'k'x'g'w'i wco cn' g' kko "vgn'p'k'ngt'k'p'k'i' g'rik'v'k'ko guk'i g't'g'm'k' k'p'k'f'g'xvti wco cmcf ,t'0Dw'd'k'f'k'k'k'Gpf Äm'k'6Ö,p'o vj cugd'g' g' kko kp'g'g'v'ngt'k'p'k'i' g'p'k'dkt'r'gtur g'm'k'ng'p'g'ng'crctem'f'k'k'cn'f'3/4p'Ä Äo Äp'i' g'v'k'f'k'k'ht'uc'v'rt'x'g'net ,re ,rp' | q't'w'netc' ,ner'uco n' "dkt' g'ng'k'f'g'c'p'eri'k' g'vo g'k'co c'±co cmcf ,t'0"

Anahtar Kelimeler: 'Gpf Äm'k'6Ö.'o vj cugd'g' kko k'f'k'k'cn'f'3/4p'Ä Äo ."dÄ'Äni'xgt'k' {cr c' | gm'0'

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ABSTRACT

Vj ku'uwf { 'y cu'etgev'f 'd { 'w f cv'kpi 'cpf 'ej cpi kpi 'c'ugev'kq'qh'vj g'f qev'qcn'vj guku'r tqf wegf 'd { 'dqj 'pco gu' y kj kp'vj g'uwf gp'v'cf xkuq'tgr'v'kpuj k' O'

K'f wut { "60. "cu'c'eqpegr v'vj cv'g'zr tgu'gu'vj g'r tqo k'p'peg'qh'f ki k'cn'k' cv'kq'p'cpf "ct'v'k'ek'n'k'p'v'gn'ki g'peg'k'p' r tqf we'v'k'q'p' 'y cu'ht'v'k'p'v'q'f wegf "cv'vj g'J c'pp'q'x'g't'Ek't' k'p'I' gto cp { 'cpf 'j' cu't'ck'ug'f 'cy ct'g'p'gu'k'p'cm'uge'v'qt'u' cpf 'j' cu'rg'f 'v'q't'c'p'uh'q'to cv'k'q'p'k'p'o cp { 'ct'g'cu'ht'q'o "gf we'v'k'q'p'v'q'r tq'hg'u'k'q'p'cn'r t'ce'v'ke'gu'd { 'et'g'cv'k'pi 't'cf' k'ec'n' ej cpi gu'k'p'vj g'd'w'k'p'gu'y q't'f' O'k'p'vj ku'eq'p'v'z'v'k'ku'q'h'i' t'g'cv'ko r q't'w'p'eg'v'q'eq'p'v'k'd'w'g'v'q'vj g't'gr'v'k'p'uj k'r " dg'y g'gp' "K'f wut { "60" cpf "cee'q'w'p'k'pi "gf we'v'k'q'p' "cpf "v'q'r t'gr'ct'g' "vj g'i' tq'w'p'f "h'q't' "p'gy "t'g'ug'ct'ej' O' Vj ku' eqo r t'g'j' g'p'uk'x'g't'c'p'uh'q'to cv'k'q'p'j' cu'ec'w'ug'f "c'uki' p'k'k'ec'p'v'r' ct'cf' ki o' 'uj' k'h'p'q'v'q'p'n'f' k'p'vj g'h'k'g'f' q'h'k'p'f' w'ut'k'cn' r tqf we'v'k'q'p'd'w'c'nu'q'k'p'r tq'hg'u'k'q'p'cn'gf we'v'k'q'p'r t'q'eg'ug'u'OC'ee'q'w'p'k'pi "gf we'v'k'q'p'k'p'r ct'v'k'ew'rt' "u'w'c'p'f' u'q'w' cu'q'p'g'q'h'vj g'f k'ue'k'r'k'p'gu'f'k'g'e'v'nf' 'g'z'r' q'ug'f' v'q'vj g'g'h'g'ew'q'h'vj ku'v'ge'j' p'q'ni' k'ec'n'f' g'x'q'n'w'k'q'p'OK'ku'go r j' cu'k' g'f " k'p'vj g'h'k'g'c'w'g't'v'j cv'vj g'k'p'v'gi' t'cv'k'q'p'q'h'k'p'f' w'ut' { "60" v'ge'j' p'q'ni' k'gu'k'p'v'q'cee'q'w'p'k'pi "gf we'v'k'q'p'ku'k'p'g'x'k'c'd'ng' cpf 'vj' cv'vj ku'k'p'v'gi' t'cv'k'q'p'r' r'c' { u'c'et'k'k'ec'n'f'q'g'k'p'k'p'et'g'cu'k'pi "uw'f' g'p'u'f' ki k'cn'f'unk'm'0'

Vj g'g'h'g'ew'q'h'k'p'f' w'ut' { "60" q'p'cee'q'w'p'k'pi "gf we'v'k'q'p'p'ge'gu'k'c'v'g'v'j' cv'uw'f' g'p'u'ct'g'p'q'v'q'p'n'f' 'eq'p'v'g'p'v'y' kj " vj g'q't'g'v'k'ec'n'hp'q'y' n'f' i' g'd'w'c'nu'q'd'ge'q'o' g'k'p'f' k'k'f' w'cu'y' j' q'ct'g'eq'o' r' g'v'g'p'v'k'p'w'uk'pi' f' ki k'cn'f'v'q'nu'uw'ej' "cu' d'ki' f'c'v'c' o' c'p'ci' go' g'p'v'ct'v'k'k'ec'n'k'p'v'gn'ki' g'peg'uw'r' r'q't'v'g'f' "c'p'cn'f' u'ku'c'p'f' "d'iq'ene'j' c'k'p'v'ge'j' p'q'ni' { O'Vj' g' " g'z'k'uk'pi' "h'k'g't'c'w'g't'f' t'cy' u'c'w'g'p'v'k'q'p'v'q'vj' g'ut'w'ew't'cn'c'p'f' "r' g'f' c'i' q'i' k'ec'n'f' k'h'k'ew'k'gu'g'p'eq'w'p'v'g't'g'f' f'v't'k'pi' "vj' g' " k'p'v'gi' t'cv'k'q'p'q'h'vj' g'ug'v'ge'j' p'q'ni' k'gu'k'p'v'q'cee'q'w'p'k'pi "gf we'v'k'q'p'OK'p'r' ct'v'k'ew'rt' "r' t'q'd'ng'o' u'uw'ej' "cu'vj' g' " k'p'c'f' g's'w'c'v'g'v'ge'j' p'q'ni' k'ec'n'f'k'p'ht'c'ut'w'ew't'g'q'h'gf' we'v'k'q'p'cn'k'p'uk'w'k'q'p'u' "vj' g'h'c'eni'q'h'hp'q'y' n'f' i' g'q'h'v'g'ce'j' k'pi' " u'c'h'i'c'd'q'w'f' ki k'cn'f't'c'p'uh'q'to' cv'k'q'p'c'p'f' "vj' g'k'p'c'd'k'k'v'f' "v'q'c'f' c'r'v'g'z'k'uk'pi' "ew't'k'ew'r' "v'q'vj' g'p'g'g'f' u'q'h'vj' g'c'i' g' " ct'g'ht'g's'w'g'p'v'nf' f' k'ue'w'ug'f' OC'v'vj' ku'r' q'k'p'v'k'ku'g'x'g'c'ng'f' "vj' cv'p'gy' "gf we'v'k'q'p'cn'ut'cv'gi' k'gu'eq'o' r' cv'k'd'ng'y' kj " f' ki k'cn'k' g'f' "cee'q'w'p'k'pi' "r' t'ce'v'ke'gu'uj' q'w'f' "dg'f' g'x'g'ng'r' g'f' O'Y' j' k'ng' "h'k'g't'c'w'g't'uw'f' k'gu't'g'x'g'cn'vj' g'g'h'g'ew'q'h'vj' g' " k'p'v'gi' t'cv'k'q'p'q'h'k'p'f' w'ut' { "60" k'p'v'q'cee'q'w'p'k'pi "gf we'v'k'q'p'vj' cv'k'p'et'g'cu'g'uw'f' g'p'v'uw'ee'gu' "vj' g' { "c'nu'q' " go' r' j' cu'k' g'v'j' cv'k'p'p'q'x'c'v'k'x'g'v'ge'j' k'pi' "o' q'f' g'nu'c'p'f' "c'r'r' k'g'f' "gf we'v'k'q'p'v'ge'j' p'ls' v'gu'uj' q'w'f' "dg'f' g'x'g'ng'r' g'f' "h'q't' " vj' g'uw'uc'k'p'c'd'k'k'v'f' "q'h'vj' ku'r' t'q'eg'uu'0'Vj' ku'r' c'r' g't'c'lo' u'v'q'eq'o' r' t'g'j' g'p'uk'x'g'nf' "c'p'cn'f' | g'vj' g'q'r' r' q't'w'p'k'k'gu'c'p'f' " ej' c'ng'p'i' gu'd't'q'v'i' j' v'd' { "f' ki k'cn'f't'c'p'uh'q'to' cv'k'q'p'd' { "c'f'f' t'g'uk'pi' "vj' g'g'h'g'ew'q'h'k'p'f' w'ut' { "60" q'p'cee'q'w'p'k'pi " gf we'v'k'q'p'ht'q'o' "c' "d't'q'c'f' "r' g'tur' g'e'v'k'x'g'0'

Keywords: K'f wut { "60. "cee'q'w'p'k'pi "gf we'v'k'q'p' "f' ki k'cn'f't'c'p'uh'q'to' cv'k'q'p' "d'ki' "f'c'v'c' "ct'v'k'k'ec'n'k'p'v'gn'ki' g'peg'0' " " "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FARKLI BÜTADİEN KAUCUK ORANLARINDA YÜKSEK DARBE DAYANIMLI POLİSTİREN (HIPS) POLİMERİNİN TERMAL VE MEKANİK ÖZELLİKLERİ THERMAL AND MECHANICAL PROPERTIES OF HIGH IMPACT POLYSTYRENE (HIPS) POLYMER AT DIFFERENT BUTADIENE RUBBER RATIOS

Hande Nur ERGEN¹

³[*AmgnMko {c 'OÄj gpf kurk 'Quo cpk g'Mqt mw'Cvc 'Opkxgt ukuguk 'NkcpuÄunÄ'G kko 'GpukwÄuÄ.'Mko {c "*
O Äj gpf kurk k'Cpcdkko 'F cn.'Quo cpk g.'VÄtnk g"

³*QTEK 'K' <j wru-Älqtekf Qti 1222;/2228/64: :/6849"*

Feridun DEMİR²

⁴*"Rtql0Ft0'Quo cpk g'Mqt mw'Cvc 'Opkxgt ukuguk 'NkcpuÄunÄ'G kko 'GpukwÄuÄ.'Mko {c 'O Äj gpf kurk k'*
Cpcdkko 'F cn.'Quo cpk g.'VÄtnk g"

⁴*QTEK 'K' <j wru-Älqtekf Qti 1222/2223/8594/8; 7: "*

ÖZET

Rqrkuktp" xg" {*Amgn*'fctdg"fc{cp,o n"rqrkuktp"*J RU+:"rncukni'o cñ go grgt"ctcu,pf c" {c{i ,p"qrcteni mwnp,ncp"knk'vÄf Ä0J RU'Ägko kpf g'ncwvni'qtcp,p,p'ctv,t,m cu,"rqrko gtni'o cñ go gpkp"o gncpkn'xg" vgtocn³/₄ grnkmgtpkf g'dgrtki kp'f g k knkmgtp"o g{f cpc'i gvkkt0Dw'f g k knkmgtp."J RU'kp"mwnp,o 'co ce,pc" w{i wp" gnkf g'qr vko k g'gf kro gupk'uc mt0Dw'+cn, o cf c."hctm"qtcprctf c"dÄcf kgp'ncwvni'mwnp,nceni rqrkuktpk" dÄcf kgp"kr"o qf hkk'g'gf kro guk'ng'grf g'gf kgp"vgtocn rncukniJ RU'rqrko gtrgtkpkp"vgtocn'xg" o gncpkn' ³/₄ grnkmgtpkf gnk' f g k ko rgt" kpegrpo k vkt0' ¥ cn, o c" nq wmt," *F giki p/Gzr gtv' 35*" kucvkn' r tqi teo ," kr" dgrtkrpo k " xg" grf g" gf kgp" xgtkgt" kucvkn' qrceni f g gtrgpf k kro k vkt0' Mcwvni' qtcp," ctw,mnc."J RU'rqrko gtpkp"Xlev' {wo wco c'pqmcu,p,p'i gpgnkmg'f Ä vÄ Ä'i ³/₄ rgo rgo k vkt0'Dw'f vwo " rqrko gt"o cvtkukp'gmppgp'ncwvni'hc| ,p,p."o cñ go gpkp"vgtocn'fc{cp,mn ,p,'c| cnw, ,p,'xg'f c'f Ä Äni u,ecm,mctf c" {wo wco c'c" dc rcf, ,p," i ³/₄ vgtocn gmgf k0' Mcwvni' wp" rqrko gt" o cvtkukp" vgtocn' f c{cp,mn ,p,'c| cnw, ,"uqpwv"xt,m , v,t0'Ctvp"ncwvni'qtcp,p,p"J RU'rqrko gtpkp"J F V"fg gtpk' f Ä Äf Ä Ä'i ³/₄ rgo rgo k vkt0'Mcwvni'qtcp,"ctw,mnc"o cñ go gpkp"vgtocn'ncetctn , "xg'ugt'vk k'c| cm cmc." dw'f c"o cñ go gpkp"fc'f Ä Äni,u,ecm,mctf c'f ghqto cu{qpc'w tc{cec ,"cprco ,pc'i gro gmgf k0Rqrkuktp" o cvtkukp'gmppgp'ncwvni'hc| ,."o cñ go gpkp" {Äni'v ,o c'ncr cukgukp'xg",u,n'ncetctn ,p,"f Ä Äto gmgf k0' Kqf "Kö rcev'cprk k"ctvp"ncwvni'qtcp, {nc"o cñ go gpkp" fctdg" gupcu,pf c"fc'c'hc| nc" gpgt'lk'cdudtg" gf gdkro gupk'xg'ht,m cf cp'³/₄peg'f c'hc| nc'f ghqto cu{qp'i ³/₄vgtf k kpkc±, c±,mto , v,t0'Hgz wcn'ncprk k' ncwvni'qtcp,"ctw,mnc'g kro g'b qf ÄÄpÄp'c| c'f , ,p,".dwpf cp'f qrc' {, 'o cñ go gpkp'g kro g'ugt'vk kpkf Ä Är." f c'c'gupgn'j cig'i grf k kpk'i ³/₄vgtocn k vkt0'Vgpkp'g' lgrf "Utgpi j v+f g k ko k'ncwvni'qtcp,"ctw,mnc'cmo c" i gtkro gupf g'c| cm c'i ³/₄vgtocn k 'xg'ncwvni'wp'rqrko gt"o cvtkuk'gtpkf g'gupgnk k'ctv,t,tngp."o cñ go gpkp" f ktp±i ÄÄpÄf Ä Äf Ä Ä'i ³/₄Äo Ä vÄt0Cprk "uqpwvct,"J RU'kp"±g k'k'gpf Änk'g'ni'mwnp,o 'cncprct,pc" i ³/₄g" ³/₄ gmg vkt'gdkreg kpk' xg" dÄcf kgp" ncwvni' qtcp,p,p" f q tw' c{ctrcpo cu,{nc" o cñ go gpkp" r ghqto cpu,p,p'qr vko k g'gf k'gdkreg kpk'i ³/₄vgtocn gmgf k0

Anahtar Kelimeler: "DÄcf kgp/Rqrkuktp"J RU'Rqrko gt."Mcwvni'Vgtocn'xg'O gncpkn'Cprk "

ABSTRACT

Rqn' u'f tggp'cp'f 'j ki j 'ko rcev'qn' u'f tggp' *J RU+'ctg'y q'v' r gu'eqo o qpn' 'wug' 'co qpi 'r ncuk' b cvtkeni' k'etgculpi 'y g'twddgt 'tcvq'kp"J RU'r tqf vevqp'ecwgu'iki p'k'ecp'v'ej cpi gu'lp'y g'o ge'j c'p'ec'nc'p'f 'y gto cni' r tqr gt'v'gu'qh'y g'r qn' o gtle"o cvtkeni'0Vj gug'ej cpi gu'cmny "J RU'v'q'dg'qr vko k g'f 'hqt'ku'lp'v'p'f g'f 'wug'0'k'p' y ku'uwf {.'ej cpi gu'lp'y g'y gto cni'cp'f "o ge'j c'p'ec'nc'r' tqr gt'v'gu'qh'y gto qr ncuk"J RU'r qn' o gtu'q'v'ck'p'f "

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d{ "o qf kh lpi "r qn{ u{ tgg"y kj "dwcflpgg"vukpi "f khtgpv'tcvku"qh'dwcf lpgg"twddgt"y gtg"lpxguki cvgf O' Vj g" qr gtcvki "eqpfkkqpu"y gtg" f gvgto kpgf "y kj " vj g" F guki p/Gzr gt v' 35" ucvkumecni' r tqi tco " cpf " vj g" qdvckpgf "f cvc"y gtg" gxcnvcvgf "ucvkumecni' O'K'y cu'qdugtxgf "vj cv'cu'vj g"twddgt"tcvk'kpetgcugf. "vj g"Xlcv' uqhvpgkpi "r qlpv'qh'vj g"J RU'r qn{ o gt"i gpgtcm{ "f getgcugf O'Vj ku'ukwe vkp"uj qy u'vj cv'vj g"twddgt"r j cug" cf f gf "vq'vj g"r qn{ o gt"o cvtz'tgf wegu'vj g'vj gto cni'tgukucpeg'qh'vj g'o cvgtkni'cpf "dgi kpu'vq"uqhvpg'cv'ny gt" vgo r gtcwtgu'O'K'y cu'eqpenmf gf "vj cv'vj g"twddgt"tgf wegu'vj g'vj gto cni'tgukucpeg'qh'vj g'r qn{ o gt"o cvtz'O'K' y cu'qdugtxgf "vj cv'vj g"kpetgcukpi "twddgt"tcvk'f getgcugf "vj g"J F V'xcnvg"qh'vj g"J RU'r qn{ o gt'O'Cu'vj g" twddgt"eqvpgpv'kpetgcugu "vj g'vj gto cni'ucdtkv{ "cpf "j ctf pgui'qh'vj g'o cvgtkni'f getgcugu "y j lej "o gcpu'vj cv' vj g"o cvgtkni' y kn'f ghqto "cv'ny gt" vgo r gtcwtgu'O'Vj g"twddgt"r j cug" cf f gf "vq'vj g"r qn{ u{ tgg"o cvtz" tgf wegu'vj g"mqf /ectt { lpi "ecr cekv{ "cpf "vj gto cni'ucdtkv{ "qh'vj g'o cvgtkni'O'K'qf "K r cev'cpcn{ uku'tgxgcrf " vj cv'y kj "kpetgcukpi "twddgt"eqvpgpv."vj g'o cvgtkni'ep'eduqtd'o qtg"gpgti { "f wtkpi "ko r cev'cpf "uj qy "o qtg" f ghqto cvkqp'dghqtd'gtgcnkpi O'Hgzwtcni'cpcn{ uku'uj qy gf "vj cv'cu'vj g"twddgt"eqvpgpv'kpetgcugu "vj g'hgzwtcni' o qf wnu'f getgcugu "vj gtghqtd'vj g'o cvgtkni'u'hgzwtcni'ukhpgui'f getgcugu"cpf "k'dgeqo gu"o qtg"hgzkdr'O' Vgpukg" *f kgr "Utgpi vj +ej cpi g'uj qy gf "c" f getgcug"lp" { kgr "utguu'cu'vj g"twddgt"eqvpgpv'kpetgcugu "cpf " k'y cu'bgp'vj cv'y j krg'vj g"twddgt"kpetgcugu'hgzkdtkv{ "y kj kp'vj g'r qn{ o gt"o cvtz. "k'tgf wegu'vj g'o cvgtkni'u' tgukucpeg'utgpi vj O'Vj g'cpcn{ uku'tguvnu'uj qy "vj cv'J RU'ep"dg"ewuqo k gf "hqt'xctkqu'kpf wutkni'ctgcu" cpf "vj cv'vj g"r gthqto cpeg'qh'vj g'o cvgtkni'ep"dg"qr ko k gf "d{ "cf lwxkpi "vj g"dwcflpgg"twddgt"eqvpgpv' eqttgen{ O'

Keywords: "Dwcf lpgg/Rqn{ u{ tgg"J RU.'Rqn{ o gt."Twddgt. "Vj gto cni'cpf "O gej cplecni'cpcn{ uku"

DİJİTAL OYUNLARDA TOPLUMSAL CİNSİYETE DAYALI ŞİDDET
GENDER-BASED VIOLENCE IN DIGITAL GAMES

Muhammed Baki HACIYUSUFOĞLU

³[*AmgnîNacpu*": tgpelk'Quo cpk'g'Mqtmw'Cvc'©plxgt ukuguk'Nacpu'Aw'G kko 'Gpwnk'Aw' 'Ckrg'
Fcp, ocpn, 'xg'G kko k'Cpc'Drko 'Fcn.'Quo cpk'g.'VAtnk'g"

³QTEK 'K' <j wru-qltelq Qti I222;/2222/925:/8536"

Zeynep TEKİN BABUÇ²"

⁴"Fq±Of t."Quo cpk'g'Mqtmw'Cvc'©plxgt ukuguk'Uc nmiDrko rgt k'Hcn'Awguk'Uqu'cn'J k'o gv'D'4Ao' 'A'
Quo cpk'g.'VAtnk'g"

⁴QTEK 'K' <j wru-qltelq Qti I222/2224/4585/5458"

ÖZET

Gpf Awtk'6Ø'f gxtko k'kg'dktrimg'f c'f c'j ,| nrcp'f kken'f'p'Aw' Ao .f kken'q' wp'gpf Awtkuk'p'i grk ko kpg' nrcm'uc nro , =j go "mAtgugn"j go "f g" {gtgn'cp'ro f c'f kken'q' wprct'qncp'ki k'ctwo , vt0'f kken'q' wp' gpf Awtkuk'p'g' {c cpcp'i grk o grgt."vqr nwo ucn'ekpuk'gvg'f c'cn'ugtgvkr rgt'xg" kf f gv'qri wuw'dc nro ,pf c' f kken'q' wp' mAw'Aw'Ap'Ap' kpegrpo guk' c±,u,pf cp"i gpk "cncpct" wmpo cmcf ,t0'f kken'q' wprct." {cnp,| ec" g rgepg" dkko k'qrctcn'f g gtrngf ktko go gmgf k0'f kken'q' wprct." dw'q' wprct," q'pc'cp' dktg' rgt' kkp' 3/pgo rk'qu'cn'gvnrg ko "cncpctf ,t'xg'i gt±gnif Ap'cf cnk'vqr nwo ucn'ekpuk'gvg'f c'cn'c't,o e," {cmc ,o nct,p' f kken'q' wp' f Ap'cu,pc" f c" v ,pedkf k k' i 3/4Ao gmgf k0'Dw' dc nro f c." f kken'q' wprctf cnk' ekpuk' gv' vgo ukrgtk "nctcmgtngtk' Awmpf k k' tmgnt' xg" q' wp' kkp' gnk' gvnrng ko "dkko rgtk" vqr nwo ucn' ekpuk' gv' rgtur gmkk'p'gp' kpegrpo guk'i gtgnp'3/pgo rk'nupwrt'j cnk'p'g'i gm k kt0'Ctc v,to cnc'ncf ,p'ct,p'f kken' q' wprct'qncp'ki k'p'c' | ,o ucpc' c' cecni'nef ct" { Amgn'qrf w wpw'qtvc'c'ng' {o cmcf ,t0'c'pecni'f kken' q' wp' gpf Awtkuk'gtngni'gi go gp'dk'cncp'qrcteni' 3/4Ao gpk' {cp,"u,tc." q' wprct,p'k'kp'g' {gt'cncp'±q w' i 3/4gxp'ugtgvkr kn'qrctcn'gtngmktqngtrg'krk nkgpf k'kf k ki 3/4Ao gmgf k0'Dw'wprc'dktrimg.'etc v,to cnc' f kken'q' wp'r nrcvqto nct,pf c'nef ,p'ct,p'dk'f , "i twr'Aw' guk'qrcteni' 3/4Ao' "u,m,mc'cek' "xg" kf f gv'g'o ctw' " nrcdkf k k'p'kf g'qtvc'c'ng' {o cmcf ,t0'ncf ,p'ct'c't,ec." vgo grkf kken'q' wprct'qncp'gngmtqpkniur qt "gur qt+" cncp,pf c'f c'f Aw' cpec'wwo nct'xg'cek' rgt'nc' ,nc' , {c'nc'rdko gmgf k0'ncf ,p'q' wpcwrt' {c cf ,mct,"dw' vqr nwo ucn'ekpuk'gvg'f c'cn'cek' "xg" kf f gv'f wtwo nct,"kg'dc "gvo gn'k'p'±g k'k'utcvglngt'i grk vto k rgtf k0' Q' {wp'k'k'ugur'uj dgwg'uguk'ncr cvo c'xg'c'ugu'f g k vto g'r tqi tco nct,"nrcp'o c."nef ,p'qrf w wpw'dgnk' gvo g' gegni'wncp,e,"cf nct,"vgtelj "gvo g."vqr nrcwncp'i twr'f gvng k'cm c' {c'f c'q' wp'±gnkro g'dw'dc "gvo g' utcvglngtk'p'3/pgn'qrctcn'xgtkgdkk'0'Dw'±cn ,o cf c.'f kken'q' wprctf c' {gt'cncp'vqr nwo ucn'ekpuk'gvg'f c'cn' kf f gv'p'xg'c' {t,o e,n ,p'ncm'dq' wrc't,"dw'ncp'w'c' {cr ,ncp'dkko ugn'ctc v,to cnc'p'kpegrpo guk' {qnc'nc' grg'nc'p'o cmcf ,t0'nc' o c'nc'nc' uco ,pf c.'f kken'q' wp'q' {pc'cp'q' wpcwrt,p'q' wp'k'cek' "f gpg'ko rgtk" o ctw' " nrcf ,mct," c' {t,o e," f c'xtep , nct' xg" dw' f c'xtep , nct'nc' dc " gvo gf g" nrcp'p' ,mct," utcvglngt'g' f g k'p'ko gmgf k0'Dw'f gtrgo g'±cn ,o cu,"kg'f kken'q' wprctf c' {gt'cncp'vqr nwo ucn'ekpuk'gvg'f c'cn' kf f gv' qri wupc" xg' f kken'q' wp' gpf Awtkuk'p'g' vqr nwo ucn' ekpuk'gv' g k'k' kpg' f c'cn' q' wp' vcut,o nct," i grk vtko guk'p'3/pgo kpg'f kmcv'±gnkro g' {g'±cn ,no cmcf ,t0'"

Anahtar Kelimeler: 'F kken'Q' wp.'Vqr nwo ucn'Ekpuk'gv." kf f gv.'Mcf ,p"

ABSTRACT

Vj g'f ki kcn'vcpuhqto cvkpp'v' cv'j cu'ceegrntcvf "y kj "v' g'k'p' wum { "6Ø'tgxqnwkp"j cu'eqp'v'kdwgf "v'v'j g' f gxgru' o gpv'qh'v'j g'f ki kcn'i co g'k'p' wum { "k'p'v'gtgu'k'p'f ki kcn'i co gu'j cu'k'p'etgcugf "dq'v' "i n'q'cdm' { "cp'f "n'q'ecm' {0'F gxgru' o gpw'k'p'v'j g'f ki kcn'i co g'k'p' wum { "q'ht'g'y k'f g'ct'gcu'ht'g'zco k'p'ki "f ki kcn'i co g'eww'gt'g"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

kp'vj g'eqpvzv'qhi gpf gt/dcugf 'uvtgqv' r gu'cpf 'xkqrpge0F ki kcn'i co gu'ctg'pqv'qpn' 'eqpukf gtgf 'cu'c'hqto " qh'gpvtv'kpo gp0F ki kcn'i co gu'ctg'ko r q'vcpv'ctgcu'qh'uqekn'kpvtcev'kp' hqt 'kpf kxf wcu'y j q'r r { 'vj gug' i co gu'cpf 'k'ku'uggp'vj cv'i gpf gt/dcugf 'f'k'etko kpcv'kpu'kp'vj g'tgcn'y qtrf 'ecp'cnuq'dg'ecttkgf 'qxgt'v'q'vj g' f ki kcn'i co g'y qtrf 0'kp'vj ku'eqpvzv' i gpf gt'tgr t'gugpv'kpu'kp' f ki kcn'i co gu'vj g'tqrgu'cuwo gf "d { 'vj g' ej ctcevgtu'cpf 'vj g'hqto u'qh'kpvtcev'kp'y kj kp'vj g'i co g'j cxg'dgeqo g'ko r q'vcpv'kuwgu'vj cv'pggf 'v'q'dg' gzco kpgf " hqo " c " i gpf gt " r g'ur gev'xg0 Uwf kgu' t'gxgn' vj cv' y qo gp'u' kpvtgu' kp' f ki kcn' i co gu' ku' eqpukf g'cdn' j ki j 0J qy g'xgt. "kp'cf f'k'k'kp'v'q'dg'kpi 'uggp'cu'c'o cng/f qo kpcv'g' h'k'gf . 'o qu'v'cuni'kp'i co gu' ctg'uvtgqv' r k'cm' 'cu'qek'v'g'f 'y kj 'o cu'w'k'p'g't'qrgu'0Uwf kgu'cnuq't'gxgn'v'j cv'y qo gp'ctg'uggp'cu'o go dgtu' qh'ep'q'wi tqw "qp'f ki kcn'i co g'r'ncv'qto u'cpf 'ctg'q'h'g'p' u'wdl'gev'v'q'j ct'cuo gp'v'cpf 'xkqrpge0Y qo gp'ecp' cnuq'h'ceg'j qu'k'g'c'w'k'w'f gu'cpf "j ct'cuo gp'v'kp'vj g'h'k'gf "qh'g'ng'e'v'q'p'ke"ur qt'w'g'ur qt'w'v'v' y j lej "ku'dcugf "qp' f ki kcn' i co gu'0H'go cng' i co gtu'j cxg' f g'xgn'r g'f "xct'k'q'w' u'tc'v'gi k'gu'v'q" e'q'g' y kj "vj gug" i gpf gt/dcugf " j ct'cuo gp'v'cpf 'xkqrpge'uk'w'c'v'k'p'u'0Gzco r ng'u'q'h'v'j gug'e'q' kpi 'u'tc'v'gi k'gu'k'p'nm'f g'w'v'p'k'pi "qh'h'v'j g'u'q'w'p'f " kp'kp'i co g'x'q'k'g'ej cv'qt'w'ul'k'pi "x'q'k'g'ej c'pi k'pi "r t'q'i t'co u'ej q'q'ul'k'pi "u'g't'p'co gu'vj cv'y k'm'p'q'v't'g'x'gn'v'j cv' { q'w'ct'g'c'y qo cp. 'i g'v'k'pi 'i t'q'w' u'w'r r q't'v'lt'qo 'vj g'e'q'o o w'p'k'v' . 'q't's'w'k'v'k'pi 'vj g'i co g'0V'j ku'uw'f { "gzco k'p'gu' vj g'f k'h'g't'g'p'v'f ko g'p'uk'q'pu'q'h'i gpf gt/dcugf "xkqrpge"cpf "f'k'etko kpcv'k'p'kp' f ki kcn' i co gu'vj tq'w' j "vj g' gzco kpcv'k'p' qh' u'el'g'p'v'k'k'e" t'g'ug'c'tej " eq'p'f'w'ev'g'f " qp' vj ku' u'wdl'gev'0 Vj g' u'w'f { " cf f't'g'u'gu' vj g' kp'i co g' j ct'cuo gp'v'g'zr g't'k'p'eg'u'q'h'f ki kcn'i co g'r'nc' { gtu. "vj g'f'k'etko kpcv'q't { "dgj c'x'k'q't'u'v'j g' { "ctg"gzr qu'g'f "v'q. "cpf " vj g' u'tc'v'gi k'gu'v'j g' { "w'g'v'q' e'q'g' y kj "vj gug'dg' c'x'k'q't'u'0V'j ku't'g'x'k'gy u'w'f { "c'w'g'o r w'v'q'f t'cy "c'w'g'p'v'k'p'v'q'v'j g' r j g'p'qo g'p'q'p'q'h'i gpf gt/dcugf "xkqrpge'kp'f ki kcn'i co gu'cpf 'vj g'ko r q'v'c'p'eg'q'h'f g'x'gn'r k'pi 'i co g'f'g'uk' i pu' dcugf "qp' i gpf gt "g's'w'c'k'v'f "kp'vj g'f ki kcn'i co g'k'p'f w'w' { 0

Keywords: 'F ki kcn'I co g. 'I gpf gt. 'Xkqrpge. 'Y qo gp'

LİSANS ÖĞRENCİLERİNİN YER BİLİMİ OKURYAZARLIĞINA İLİŞKİN
GÖRÜŞLERİNİN İNCELENMESİ: HATAY İLİ ÖRNEĞİ
EXAMINING UNDERGRADUATE STUDENTS' OPINIONS ON GEOSCIENCE LITERACY:
CASE OF HATAY PROVINCE

Güneş KESKİN ÇEVİK¹

³Ft0'O gt ukp'©pkxgtukuguk'G kko 'HcnÅnguk'Hgp'Dki kuk' t gvo gprk k'O gt ukp.'VÅtnkġ g0'

³QTEK'KF <j wr u<llqt ekġ Qti I2222/2223/9827/69; 3"

Gökhan ÇEVİK²"

⁴Ct 0I ¾40" ungpġ gt wġ'Vgnpknġ©pkxgtukuguk'OÅj ġġf kurknġxg'Fq c'Dkko rgtk'HcnÅnguk'Rgt qnġxg'Fq cni'
i c/'OÅj ġġf kurk k"J cvc{.'VÅtnkġ g0'

⁴QTEK'KF <j wr u<llqt ekġ Qti I2222/2224/9977/2228"

ÖZET

[gt" dkrko k' qmwt {c| ctñ ,. " dkrko ugn' f Å Åpo g" xg" dktg{ rgtkp" r tqdngo " ±¾ o g" dgegtkrġtkp" i grk vto g"
c±,upf cp"¾pgo rkġ k0C {t,ec."f q cñhc {pcmct."f q cñchgvtg'xg'F Åp {cøp,p" {cr,u,xg'uÅtg±rġkġ} cmmġf c"
dkri kġgf kpo go kġ k'uc rct0[gt" dkrko k' qmwt {c| ctñ , "dw'dc mo f c."nk krġtkp" f q cñchgvtg."knko "f g k knk k"
xg"nc {pcmġ {¾pgo k' i kdk'mÅt gugn' uqt wprctc "f ckt "dkrp±k" netctret "cñdkko gukp" qñpcni'vcp,o cmcf ,t0'Dw'
ctc vto cp,p" co ce, " õ[gt" Dkrko k' Qmwt {c| ctñ , " n±g kō" krġ" ¾4 tpekrġtkp" {gt" dkrko k' qmwt {c| ctñm'
f Å g{ rgtkp" dgrkngo gmk0 " n±gm" J cvc{ " O wuch" Mgo cni' ©pkxgtukuguk' xg" ungpġ gt wġ' Vgnpknġ'
©pkxgtukuguk' g' hctm, " d¾4Åo rgtf g" ¾4 tgpko " i ¾4o gmg" qñcp" 364" rkcpu" ¾4 tpekrġtkp" w{ i wrpo , vto'
Cte vto cf c" vctco c" {¾pgo k' mwrp,m , vto' Cperġ " uqpw±rct,pc" i ¾4g"¾4n±g kp" Etqpdcej " Cñc" 20 6"
±,no , vto' Cte vto c' uqpwepf c. ¾4 tpekrġtkp" rkug'xg'qtvcqmwl f Å g{ kpf g" {gt" dkrko k' g kko k'krġ k' kġf' gtu"
cm cf ,. "rkcpu' f Å g{ kpf g'krġ' dc| , "d¾4Åo rgtf g" {gt" dkrko k' g kko k'krġ {¾pgrknġf' gtu'cñf ,mct, "i ¾4Åo Å VÅt0'
C {t,ec"¾4 tpekrġtkp." {gt" dkrko k' qmwt {c| ctñ , p,p" i grk ko k'krġ {¾pgrknġf' dÅ{ Ånġpi gngt k=kmqmwn'qtvcqmwl'
xg"rkug"¾4 tgpko k'dq{ wpec"¾4 tpekrġtkp" dw' nqpw±rct: "kri kġ" {gvtġk' f Å g{ f g" g kko "i ¾4o go guk"nc {pcmġ'
{gvtukġ rk k' g kko rk'xg'pkgrknġ" {gt" dkrko k' nqpw±rct,pc" j cñko "¾4 t gvo gp" {gvtukġ rk k'xg' f g gt'cni ,rct, "krġ"
kġcf g' gvo k rgtf k0

Anahtar Kelimeler: " {gt" dkrko k" {gt" dkrko k' qmwt {c| ctñ ,. "rkcpu"¾4 tpekrġtkp"

ABSTRACT

I gquekpeg'rkgtce { "ku"ko r qt vpv'lp" vto u'qh'f gxgnr kpi "uelgpvġhe" vj kpnkpi "cpf" r tqdngo /uqrxkpi "unkm"
qh'kpf kxkġ wcn0'K'cñq" r tqxkġ gu'vu" y kj "kphqto cvkqp" cdqw'pcwtcni' tguqwtegu "pcwtcni' f kcuvgtu "cpf "vj g"
utwewtg" cpf " r tqeguqu' qh' vj " Gctvj 0'K' vj ku'eqpvzv" gctvj "uelgpeg'rkgtce { "cmjy u' kpf kxkġ wcn' vq" o cng"
eqpuekqu" f gelukpu' cdqw' i mdcni' r tqdngo u' uweġ "cu" pcwtcni' f kcuvgtu "erko cvg" ej cpi g. "cpf" tguqwtg"
o cpci go gpv0'Vj g" r wtr qug" qh' vj ku' tgugetej "ku" vq" f gvgto kpg' vj g" gctvj "uelgpeg'rkgtce { "rgxgn' qh' uwf gpv"
y kj "vj g" õI gquekpeg' Nkgtce { "Ucrgö0'Vj g" uercg' y cu' cr r rkġf "vq" 364" wpf gti tcf wcv' uwf gpv' uwf {kpi "kp"
f kġgtgp' v' gr ctvo gpv' cv' J cvc{ "O wuch" Mgo cni' Wpkxgtuk' "cpf" ungpġ gt wġ' Vgej pñcni' Wpkxgtuk' {0'Vj g"
uwxg{ "o gvj qf "y cu' wugf "lp" vj g' tgugetej 0' Ceeqt f kpi "vq" vj g' cpcni' uku' tguwnu "vj g' Etqpdcej "Cñj c" qh' vj g"
uercg' y cu' 20 60' Cu' c' tguwn' qh' vj g' tgugetej . "k' y cu' uggp" vj cv' vj g' uwf gpv' f k' "pqv' cng" eqwtugu' tgr' vgf "vq"
i gquekpeg' gf wcvkqp" cv' vj g' j ki j "uēj qqn' cpf" o k' f r ng' uēj qqn' rgxgnu "dw" vj g{ "vqmi' eqwtugu' tgr' vgf "vq"
i gquekpeg' gf wcvkqp" lp" uqo g' f gr ctvo gpv' cv' vj g' wpf gti tcf wcv' rgxgn0'K' cf f k' kqp. "vj g' uwf gpv' ucvgf "
vj cv' vj g' dki i guv' qduwercu' vq" vj g' f gxgnr o gpv' qh' i gquekpeg' rkgtce { "y gtg= vj g{ "gzt' tguugf "vj ku' y kj "vj g"
hcv' vj cv' uwf gpv' f q' pqv' tgegkxg' uwhġelgpv' gf wcvkqp" qp" vj g' ugd' udlgew' f wtkpi "r tko ct { . "ugeqpf ct { "cpf "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

j ki j "uej qqr'gf vecvqp."kpuwhekgpv'tguqvtegu."kpuwhekgpv'pwo dgt"qh'gf vecvqf "cpf "s wcrk'gf "gcej gtu"
y j q'ctg'eqo r gvgpv'kp'i gquekgpeg"uwdlgeu'cpf "vj gk'r gtegr vqp"qh'xcmgu0

Keywords: i gquekgpeg."i gquekgpeg'kgtce{."wvf gti tcf wcvg'uwf gpvu

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ASETOFENON TÜREVİ KETONLARIN TRANSFER HİDROJENASYON REAKSİYONLARIYLA İNDİRGENMESİNDE KATALİZÖR OLARAK NİKEL FTALOSİYANİN BİLEŞİĞİNİN SENTEZİ VE KARAKTERİZASYONU SYNTHESIS AND CHARACTERIZATION OF A NICKEL PHTHALOCYANINE COMPOUND AS A CATALYST FOR THE REDUCTION OF ACETOPHENONE-DERIVED KETONES BY TRANSFER HYDROGENATION REACTIONS

Mesut NAMLI¹

³ tQ 3/40' Ct vxp 'Yqt wj '©pkxgt ukxguk 'V, ddk/ Ct qo c vkn' Dknkrgt 'Wfi wro c 'xg' Ctc vto c 'O gtnng/ k' Ct vxp. 'VÄtnk' gO'

³ QTEK 'KF < j wru- lqt ekf Qti I222/2223/; ; 4; /243Z'''

Uğur IŞIK²

⁴ tOI 3/40' F t0' Ct vxp 'Yqt wj '©pkxgt ukxguk 'V, ddk/ Ct qo c vkn' Dknkrgt 'Wfi wro c 'xg' Ctc vto c 'O gtnng/ k' Ct vxp. 'VÄtnk' gO'

⁴ QTEK 'KF < j wru- lqt ekf Qti I222/2225/3232/; 785'''

Cihan KANTAR³

⁵ Rt q10' F t0' Tgegr 'Vc { {kr 'Gtf q cp' ©pkxgt ukxguk 'Hgp/ Gf gdl' cv' Hcn' Änguk 'Mko { c 'D' / Äo Ä 'Tkl' g. 'VÄtnk' gO' ⁵ QTEK 'KF < j wru- lqt ekf Qti I222/2224/7456/29: 4'''

ÖZET

Hcmuk' cplp'rgt. " f 3/4v' f lko k'p'qk' qkpf qn' j cm'au, p, p" dkt'rg ko k'p'f gp" qnw cp" i gpk. " nuplwi g" dkt' ctqo c vkn' { cr, { c'ucj kr "o cntqumkn' dkt'rg kmgtf k'0'Dw' { cr, ret. "o gtnng' rgtk'p'f g' plkn' g' dcm't. "f go k' i kdk' { cm'nc , m'92" o gvrk' det, pf, tctem' netctn" nqo r'rgm'rgt" qnw wt'w'cdk'k'0' Grgm'q'pkn' xg" qr vkn' 3/4 g'nk'ng'tk' uc { g'uk'p'f g' hcmuk' cplp'rgt. "dq' c'ucpc { k' qti cpln' { ct, "k'rgv'ng'rgt. "ugpu'3/4'rgt. "h'qv'f k'pco kn'v'g'ter k' dkt' qn' lkn'cm'k'x'g'g' nev'rik' 3/4' cr'p'rc't, pf c' { c' i , p' q'rc't'cn'lk'p'eg'rg'p'o g'm'gf k'0'Mko { cucn'x'g'v'to cn'q'rc't'cn'lk'q'f v'm'c' h'et'ctn' q'm' cr'ct, " pgf g'p'k' r'g" t'gf q'm' t'gcm'k' q'p'rc't, pf c' nev'rik' 3/4" q'rc't'cn' i g'pk " wfi wro c' cr'p'rc't, " d'w'w'rc't'0' V'tc'p'uh't" j k'f t'q'lg'p'cu' q'p. "dkt' j k'f t'q'lg'p'nc' { pc , "k' q' r'q' cp'qn' i k'lk' h'w'nc'p'ct'cn' h'et' d'q'p'kn' i tw' r'ct, p, p' k'p'f k'i g'p'o g'uk'p'k' uc r'ct" xg' dw' k' r'go . " g'p'f Ä'm'k'f g'n' u'Ä't'g'rg't'f g' { Ä'm'gn' d'cu, p'±" xg' u, ec'm'm' ct'v'rc't, " i g't'g'm'k' g'p' o q'rg'n' Ä'rg't" j k'f t'q'lg'p'cu' q'p' t'gcm'k' q'p'rc't, pc' | pc' | ct'cp' f' c' j' c' i Ä'x'g'p'rk'x'g' h'up'v't'q'm' Ä'dkt' { 3/4' p'v'go "q'rc't'cn'lk' k'm'c'v'±'g'no g'm'gf k'0' P' k'ng'n' o g'vrk' n'ko { cucn' t'gcm'k' q'p'rc't'f c' { Ä'm'gn' d'cm'k'x'g'g'k' p'g'f g'p'k' r'g" u, m'c' v'g't'el'j " g'f k'rg'p' dkt' nev'rik' 3/4' Ä't'0' I g'±k' o g'vrk' q'm' cu, p'g'f g'p'k' r'g' { Ä' g' { k'p'f g' t'gcm'k' h'et'3/4' i g'rg't' q'nw wt'ct'cn' h'ko { cucn' t'gcm'k' q'p'rc't, p' f' c' j' , | n' i g't'±'g'm'g' o g'uk'p'k' uc r'ct'0' P' k'ng'n' j k'f t'q'lg'p'cu' q'p' i kdk' { Ä' g' { "g'v'nk'rg ko r'k' t'gcm'k' q'p'rc't'f c' "g'v'nk'p' q'nw "dkt'±'q'n' q'ti c'p'kn' dkt'rg k' k'p' k'p'f k'i g'p'o g'uk'p'f g' m'w'nc'p, n't'0' C' { t, ec. "f'k' g't' nev'rik' 3/4" o g'v'nc'ng't'k'p'g' i 3/4' g' g'n'up'q'o kn'q'm' cu, " xg' n'q'nc' { " d'w'w'p'cd'k'k'rk' k' p'g'f g'p'k' r'g" g'p'f Ä'm'k'f g' v'g't'el'j " g'f k'rk't'0' Mko { cucn' f' c' { cp, m'n , " uc { g'uk'p'f g' | q't'rw' n'q' v'rc't'f c' dkt'rg" net'ct'n , p, " n'q't' w'f' ct'cn' { g'p'k' g'p' m'w'nc'p, r'cd'k'rk't. " dw' f' c' " g'p'f Ä'm'k'f g'n' u'Ä't'g'rg't'f g' v'g't'el'j " g'f k'ro g'uk'p'k' uc r'ct'0' P' k'ng'n' hcmuk' cplp' *P' k'Re' ±' dkt'rg k' k'p'f k'i g'p'o g'x'g' q'm'k'f cu' q'p' v'g'r' n'ko g'rg't'k'p'f g' h'ev'rik' 3/4" q'rc't'cn' h'w'nc'p, o r'ct, " k'ug' h'k'g't'ev'Ä't'f g' d'w'w'p'o cm'ef, t'0' P' k'Re' o'p'k' n'ko { cucn' f' c' { cp, m'n , " xg' h'ev'rik' kn' g'v'nk'p'rk' k' net' d'q'p'kn' dkt'rg kmgt'k'p' k'p'f k'i g'p'o g'uk' i kdk' k' r'go r'gt'f g' { Ä'm'gn' x'g't'ko " uc r'c' { cdk'k't'0' D'w'3/4' g'nk'ng't'k' r'g' P' k'Re. " ±'g'x't'g' f' quw'x'g' u'Ä't'f Ä't' Ä'rg'd'k'rk't' n'ko { cucn' u'Ä't'g'rg't'f g' f' g' g'rk' dkt' h'ev'rik' 3/4' q'rc't'cn' 3/4' p'g' ±' n'ct'0' D'w'±'cn' o' c' f' c' "c'ug'v'q'h'g'p'p'x'g' v'Ä't'g'rg't'k'p'k' v't'c'p'uh't' j k'f t'q'lg'p'cu' q'p' t'gcm'k' q'p'rc't, { q'nw' r'c' k'p'f k'i g'p'o g'uk'k'±'k'p' 4/o g'v'kn' t'g'u'q't'ul'p'qn' i t'w'dw' k'±'gt'g'p' p'kn'gn' hcmuk' cplp' *P' k'Re' ±' dkt'rg k' k'p'k'p' nev'rik' 3/4" q'rc't'cn' m'w'nc'p, o , " k'p'eg'rg'p'o k' v't'0' Y' cn, o' c' f' c' "ug'p'v'g' l'rg'p'g'p' P' k'Re' dkt'rg k' k' "WX/ Xku "HV/ Kt' "x'g' g'rg'o g'p'v'cn' c'p'rk' "v'gn'p'k'ng't'k' r'g' net'cm'g't'k' g'g'f k'ro k' "x'g' ±'g' k'rk't'gcm'k' q'p' r'ct'co g'v't'g'rg't'k' u, ec'm'm' ±'3/4' Ä'e'Ä' h'ev'rik' 3/4' o' km'ct, ±'k'p'eg'rg'p'o k' v't'0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Gif g'gf krgp"uqpw+rct."P kRe)kp"xgtko r'k'dk"m'evnrk ¾"qrf w wpw'i ¾vgt gtgnl+gxtg'f quw'xg'uÄrf Ä Ängdkrk" nko {c'uÄtg+ngtkpf g'hwmp,o 'r qvcpu{k grkp'qtvc {c'hq{o cmcf ,t0'

Anahtar Kelimeler: "Hcmqk{ cplp."Vtcpuht"J kf tqlgpcu{ qp."Cugvqhgppq."P kngn"

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ABSTRACT

Rj vj cmqe {cplkgu'ctg"o cetqe {erke"eqo r qwpf u'y kj "c'rti g."eqplwi cvgf "ctqo cvle"utwewtg"eqpuklpi "qh" hqwt "f kko kpkuklqpf qng"tkpi u"Vj gug"utwewtg"ecp"j quw'cdqw'92"o gvcn'uwej "cu'plengn"eqr r gt."ktq"cv" vj gk'egpvtu"q'hqto "ucdrg'eqo r ngzgu0Vj cpnu"vq"vj gk'grgestqple"cpf "qr v'ecnr tqr gt v'gu"r j vj cmqe {cplkgu' ctg" y kf gn{ "uwf kcf "kp" vj g" f {g" kpf wut {." qti cple" ugo keqpf vevqtu "ugpuqtu" r j qvqf {pco ke" vj gter {." dlqmi kecn'cevxxk{ "cpf "ecvnr uku0F wg" vq" vj gk" j ki j "ej go kecn'cpf "vj gto cni'ucdtkk{ ." vj g{ "tkpf" y kf g" cr r r'kecvkq"cu'ecvnr uwi"kp"tgf qz "tgcevku0Vtcpuht"j { f tqi gpcvq"kp'xqrgu"vj g"tgf vevkq"qh'ectdqp{ n' i tqw u'wukpi "c"j { f tqi gp"uqwtg"uwej "cu'kuq r tqr cpqn"cpf "ku" c"uchgt"cpf "o qtg"eqpvtqngf "o gvj qf "vj cp" o qngewnt"j { f tqi gpcvq"tgcevku" y j lej "tgs vktg" j ki j "r tguwgt"cpf "vgo r gtcwtg"eqpf kkpku"kp" kpf wutken' r tqegu0P lengn'o gvcn'ku" c"tgs vgpvr "r tghgtg" "ecvnr u'f wg" vq"ku" j ki j "cevxxk{ "kp"ej go kecn'tgcevku0 Ukeg"ku"ku" c"tcpuqkq"o gvcn'k'etgcvu'tgcevxxg'ukgu"qp"ku"uwt'ceg."cmqy kpi "ej go kecn'tgcevku"vq"vcng" r r'ceg"hcuvgt0P lengn'ku"cevxxg"kp"uwt'ceg"kp'vgtcevxxg'tgcevku"uwej "cu"j { f tqi gpcvq"cpf "ku" wugf "kp" vj g" tgf vevkq"qh'o cp{ "qti cple"eqo r qwpf u0Y kf "cf f kkpq."k'ku"r tghgtg" "kp" kpf wut { "f wg" vq"ku"geqppqo ke"cpf " gcu{ "cxckrdk{ "eqo r ctgf "vq"qvj gt"ecvnr u'v'o gvcn'0Vj cpnu"vq"ku"ej go kecn'tgukv'ceg."k'ecp"dg"tgwgf " d{ "o cplvcklpi "ku'ucdtkk{ "gxgp"wpf gt" j ctuj "eqpf kkpku" y j lej "o cnguk' r tghgtg" "kp" kpf wutken' r tqegu0 Vj g"vug"qh'plengn'r j vj cmqe {cplkg" *P kRe+"cu" c"ecvnr u'kp"tgf vevkq"cpf "qz kf cvkq"tgcevku"ku'cxckrdg" kp"vj g'kgtcvwgt0Vj g'ej go kecn'ucdtkk{ "cpf "ecvnr v'cevxxk{ "qhP kRe"ecp" r tqxkf g" j ki j { kgrf u'kp" r tqegu0 uwej "cu" vj g"tgf vevkq"qh'ectdqp{ n'eqo r qwpf u0Y kf "vj gug" r tqr gt v'gu."P kRe"ucpf u"qw"cu" c"xcvcdrg" ecvnr u'kp"gpvktqpo gpvcn{ "htkpf n{ "cpf "uwvckp'cdrg"ej go kecn' r tqegu0P k' vj ku'uwf { ." vj g"vug"qh'plengn' r j vj cmqe {cplkg" *P kRe+"eqo r qwpf "eqpvcplpi "4/o gvj { n'tguqtekpqn'i tqw "cu" c"ecvnr u'v'ht" vj g"tgf vevkq" qh'cegvr j gpqpg"cpf "ku" f g'kxcvxxg'u'xlc"tcpuht"j { f tqi gpcvq"tgcevku"y cu'kpxguki cvgf 0'

Vj g" P kRe"eqo r qwpf "u{ p'vj guk' gf "kp" vj g"uwf { "y cu"ej ctcevtk' gf "d{ "WX/Xku" HV/KT" cpf "grgo gpvcn' cpcn{ uku" v'ej pls vgu"cpf "xctkqu"tgcevku" r ctco gvgtu" *vgo r gtcwtg."uqrgpv."co qwpv"qh'ecvnr u'v'y gtg" kpxguki cvgf 0'Vj g'tguwv'qdvckpgf "uj qy "vj cv'P kRe"ku"cp"gh'ekgp'ecvnr u'v."tgxgc'kpi "ku" r qv'p'v'cn'ht"vug" kp"gpvktqpo gpvcn{ "htkpf n{ "cpf "uwvckp'cdrg"ej go kum { "r tqegu0

Keywords: "Rj vj cmqe {cplkg."Vtcpuht"J { f tqi gpcvq."Cegvr j gpqpg."P lengn"

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ANTALYA'NIN BAZI ENDEMİK BİTKİLERİ SOME ENDEMIC PLANTS OF ANTALYA

Orhan Ünal¹

³F q±gpvF t0'F gr ctwo gpv'qhDkqrqi {.'Hcewn' 'qhUekgpegu.'Cnf gpkl' 'Wpkxgt ukv'.'Cpvcn' c.'VÄtnk' g0'

³QTEK 'K' <j wr u<llqtekl' Qti D222/2223/; 855/7948"

ÖZET

Dk{ q±g kirkim'vÄ" | gpi krik k" {c co " | gpi krik k" i gpgvkn'±g kirkim'xg'gmukungo "±g kirkik kf k0' Cpvcn' c' krik' VÄtnk' g0'lp" dk{ q±g kirkim' c±, u, pf cp" 3/4go rk' o gtnl' ntl' kpf gp" dkl' k' k0' Cpvcn' c' krik' c' {t, ec" gpf go kni' vÄt" dem0 , pf cp" f' c' qrf' vnc" | gpi kpf k0' Gpf go kni' xg' pcf k' " vÄt' rgt' k' p' dkl' k' k0' Cpvcn' c' krik' c' {t, ec" gpf go kni' vÄt" cnpo cu, 'dk{ q±g kirkik k' f' gxc0 , 'k' k' d' d' Än' 3/4go "vc , o cmcf , t0' Dwher uco , pf c' Cpvcn' c' krik' xg' ±gxt' gukl' g' dwnwpcp" gpf go kni' vÄt' rgt" ctc v, t, m , v, t0' Ctc v, to c" uqpwev' v' gur k' gf k' k' p' vÄt' rgt" ±cn o cf c" uwpwro w wt0' VÄt' rgt" j cmmpf c' mnc' dki k' xg" o ctw' " nrf , mct , " vj' rkngrt" dgrk' vko k' vkt0' J , | n" p' Ähu" ctv , , " pgf gpkl' ng" Cpvcn' c' k' k' p' g' Dk{ q±g kirkik k' p' nqt' wpo cu, " dÄ' Än' 3/4go " mcl' cpo cmcf , t0' " | grknng" cpvqr qmllkn' dcum" cn, pf cnk' vÄt' rgt' k' j cdkevct , " k' g' dkl' rknng' nqt' wpo cu, " dÄ' Än' 3/4go "vc , o cmcf , t0' Uqpwe±' qrtcm' ±cn o cf c' Cpvcn' c' d' d' d' wnwpcp" gpf go kni' vÄt' rgt" xg' k' k' " xg' nqt' wpo cu, p, p' 3/4go k' dgrk' vko k' vkt0'

Anahtar Kelimeler: 'Cpvcn' c. 'Gpf go kni' Dkirk' rgt' k' Dk{ q±g kirkim'

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ABSTRACT

Dkqf kxgtukv' " gpeqo r cuugu" ur gelgu" tlej pguu. " nkg" tlej pguu. " i gpgvke" f kxgtukv' . " cpf " gequ' ugo " f kxgtukv' 0' Cpvcn' c' r tqxkpeg" ku" qpg" qh' Vwtng' {0' ng' { " egvgtu" qh' dkqf kxgtukv' 0' K' ku" cnq" pqvcdn' " tlej " k' p' gpf go ke" ur gelgu0' T geqi pl' kpi . " r tqo qvki . " cpf " r tqvgevkpi " gpf go ke" cpf " tctg" ur gelgu' ku' etklecn' l' hqt" vj' g' eqv' k' p' v' k' v' " qh' dkqf kxgtukv' 0' K' " vj' ku' eqv' g' z. " vj' g' gpf go ke" ur gelgu' r t' g' u' p' v' k' p' " cpf " ctqwpf " Cpvcn' c' y' g' t' g' " k' p' x' g' u' ki' c' v' g' f' 0' Vj' g' ur gelgu' k' f' g' p' v' k' l' g' " vj' tqwi j " vj' g' t' g' u' g' e' t' e' j " ctg" r' t' g' u' p' v' g' f' " k' p' " vj' ku' u' w' f' { . " cmppi " y' k' j " dt' k' g' h' l' p' h' q' t' o' c' v' k' p' " cdqw" gecej " ur gelgu" cpf " vj' g' vj' t' g' c' u' " vj' g' { " h' c' e' g' 0' F' v' g' " vq" t' c' r' k' f' " r' q' r' w' r' v' k' p' " i' t' q' y' vj' . " vj' g' r' t' g' u' g' t' x' c' v' k' p' " qh' dkqf kxgtukv' " k' p' Cpvcn' c' j' cu" d' g' e' q' o' g' l' p' e' t' g' c' u' k' p' i' n' l' " k' o' r' q' t' w' c' p' v' 0' K' " r' c' t' v' e' w' r' t' . " k' v' k' u' " g' u' u' g' p' v' k' c' i' n' v' q' " r' t' q' v' e' v' " vj' g' j' cdkevu' qh' ur gelgu' v' p' f' g' t' cpv' j' t' q' r' q' i' g' p' l' e' " r' t' g' u' u' t' g' 0' K' " e' q' p' e' n' u' k' u' q' p' . " vj' ku' u' w' f' { " r' t' q' x' k' f' g' u' " c' p' " q' x' g' t' x' l' g' y' " qh' vj' g' " gpf go ke" ur gelgu' k' p' Cpvcn' c' " cpf " go r j' c' u' k' f' g' u' vj' g' l' o' r' q' t' w' c' p' e' g' " qh' vj' g' k' t' " e' q' p' u' g' t' x' c' v' k' p' 0'

Keywords: 'Cpvcn' c. 'Gpf go ke' Rr' epv. " Dkqf kxgtukv' "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ANTALYA DOĞAL YAYILIŞI OLAN BAZI TIBBİ BİTKİLERİN KÜLTÜR BİTKİSİ POTANSİYELİ CULTIVATION POTENTIAL OF SOME MEDICINAL PLANTS NATIVE TO ANTALYA

Orhan Ünal¹

³F q±gpvF t0'F gr ctvo gpv'qhlDkırqi {.'Hcewnf' qh'Uekgpegu.'Cnf gpk' Wpkxgtukf.'Cpvcnf c.'VĀtnk' g0'
³QTEKF "KF <j wru<lqtel'f Qti I222/2223/; 855/7948"

Meryem Gökoğlu²

⁴F gr ctvo gpv'qhlDkırqi {.'Hcewnf' qh'Uekgpegu.'Cnf gpk' Wpkxgtukf.'Cpvcnf c.'VĀtnk' g0'
⁴QTEKF "KF <j wru<lqtel'f Qti I222/2225/6: 72/6553"

Lazat Karabalayeva³

⁵F gr ctvo gpv'qhlDkırqi {.'Hcewnf' qh'Uekgpegu.'Cnf gpk' Wpkxgtukf.'Cpvcnf c.'VĀtnk' g"
⁵QTEKF "KF <j wru<lqtel'f Qti I222;/2227/; 228/877Z"

ÖZET

Vetkj kp'mē |,po c{c."±k km g{g"yg" {c| ,m c{c"dc ncf , ,i Āpf gp'dwi Āpg'nēf ct'dknkgt."f Āp{c"i gpgkpf g" kpxcrt'vctch,pf cp"±g kkk'co c±ct"kkp'mwmp,m , vt0' | gnmng'f Āp{c"i gpgkpf g"dknkgtk'v,ddk'co c±n" mwmp,o , {c{i ,pf ,t0'F Āp{cf c"qf w w'i kkk'Āngo k f g"dg'f g"dknkgtk'v,ddk'co c±n"mwmp,o , {c{i ,pf ,t0' Cpvcnf c"nqtcu,"v,ddk'dknk'c±,u,pf cp"qf wnc"| gpi kpf k0'VĀtnk'g"nqtcu,pf c."Cpvcnf c"d³/4i gupk'p"dknk' ±g kkk' k'dĀ' Āni³/4pgo g"ucj kr "qnr "v,ddk'dknk'c±,u,pf cp" { Āngnr' qvcpk' g'nc ,o cmcf ,t0'D³/4i gf g"dc| , " f q cn' dknk' vnuqprt , " f q cn' cncprt'f cp" vqr np,ncten' v,ddk' dknk' qrcen' mwmp,m cmcf ,t0'Dw' f wto " dknkgtk' rqr Ācu'qprt,pc" | ctct' xgto gmgf k0'Dw' dc nco f c" ±cn , o cf c" Cpvcnf c" kkp'f g"v,ddk' qrcen' mwmp,np" dknkgtk' mĀnĀ' g'cnpo c" f wto nct , "v,ddk'dknkgtk' mĀnĀ' "xg" { cdepk'hqto nct,p,p"³/4 gnmngt' dw'dknkgtk' cpvkncpug' "xg"cpko kntqdk' cni' r qvcpk' gmgt' cte vt,m , vt0' [cr,np" cte vto c" uqpwepf c" Cpvcnf c" d³/4i gupk' g" f q cn' cncprt'f cp" kē" dwn cni' co ce, {n" vqr np,np" 52" vnuqwp' mĀnĀ' g'cnpo c" r qvcpk' gr'qf w w'gur k'gf kro k vt0C {t,ec'dw'vnuqprt'nc' kī kī'cpvkncpug' "xg"cpko kntqdk' cni' ±cn , o cnc" { cr ,rf , , "vgr k'gf kro k vt0' Vgr k'gf krgp" v,ddk' dknkgtk' dkt" d³/4i Ā' d³/4i g{g" gpf go knkt0' | gnmng' gpf go kn' vnuqprt' qm cni' Ā' g'g' v,ddk'³/4 grk k' qrp" vnuqprt,p' f q cf c" { qni' qm co cu, "cf ,pc" mĀnĀ' g' cnpo cu, " qf wnc" ³/4pgo nk k0' Cpvcnf c" gnuqlkn' ³/4 gnmngt' dcno ,pf cp" { c| /m , " vct,o ucn' Ā' g'vko kp" i gt±gmng vk k' g'j krgt'f gp" dktk' qm cu, " ugdgdk' ng' v,ddk' dknkgtk' mĀnĀ' " hqto nct,p,p" Ā' g'vko gupk' Āngo k' kp'vct,o ucn' Ā' g'vko "xgto kpg'xg'kj tcecv,pc'nēnu,"uc nē{ cecm,t0'

Anahtar Kelimeler: 'Cpvcnf c.'V,ddk'Dknk'F q cn'Hqto . 'MĀnĀ' Hqto "

ABSTRACT

Hıqo "yj g" gctrgu'f c { u'qht'geqtf gf "j kuxq { . 'r npwu'j cxg' dgpp' wkk' gf "d { "r gqr ng'y qtrf y kf g" hq" xctkqu" r vtr qugu' Vj g" o gf lekpen' wug' qh' r npwu. "kp" r ctvewct. "ki" y kf gur tgc'f "cetqui" yj g" i nqdg0' k' Vwng { . "cu" gngy j g'g. "yj g" o gf lekpen' wug' qh' r npwu' ku' enuq' r tgcrgp0' Cpvcnf c' ai' hqtc' ku' pvcn' "tkj" "kp" o gf lekpen' r npwu' y kj "yj g" r npvf kxgtuk' { "qh' yj g' Cpvcnf c' tgi kqr' r c' kpi' c' ki' phkcpvtqng' kp' yj g' hqtc' qh' Vwng { "cpf " j qf kpi "j ki j r qvgpvcn' kp' vgt0' u' qh' o gf lekpen' r npwu' k' yj g' tgi kqr. "egt' vcp' pcvkxg' r npv' czc' ctg' i cvj g' g'f " hqto " p' wcten' j cdkcv' hq' b' gf lekpen' vtr qugu' c' r' tceveg' yj cv' qugutkumi' v' yj g' r q' w' v' q' u' q' h' yj g' u' r npwu' k' yj ku' eqpvzv. "yj g' uwf { "kpxguki cvgu' yj g' f qo gukcvkqp' ucwuw' qh' o gf lekpen' r npwu' wug' "kp' yj g' Cpvcnf c" r tqxlpe. "yj g' ej ctcevgtk' u' qh' yj g' t' e' wnkxcv' g' "cpf " yj k' "h' qto u. "cpf " yj g' t' "cpvkcepgt' "cpf " cpko ketqdken' r qvgpvcn' 0' Vj g' uwf { "h' qwpf " yj cv' 52" v' czc' eqmgev' g' " h' qto " yj g' yj k' "kp' yj g' Cpvcnf c' tgi kqr' hq' " o gf lekpen' r vtr qugu' j cxg' r qvgpvcn' hq' f qo gukcvkqp' 0' c' f k' k' q' cm' . 'cpvkcepgt' "cpf " cpko ketqdken' uwf kgu' j cxg' dgpp'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

eqpf wevgf "qp"vj gug"vczc0C"r qt vqp"qh"vj g"lf gpvkhgf "o gf lekpcn'r rcpvu"ctg"gpf go ke"vq"vj g"tgi kqp0K'ku"
etwekn'vq"ewnkxcvg"vj gug"vczc."gur gelcmf "vj g"gpf go ke"qpgu"vq"r tngxgp'vj gk"gz vpevqp"kp"pcwtg0I kxgp"
Cpvcnf cœu"wpks wg"geqmi lecn'eqpf kkpqu"vj cv'gpcdrng" {gct/tqwpf "ci tlewnwtcn'r tqf wevqp."ewnkxcvpi "
o gf lekpcn'r rcpv"lqto u"eqwrf "uki pkklecpvf "eqptkdwg"vq"Vwtng()u"ci tlewnwtcn'r tqf wevkvf "cpf "gzr qt v"
ecr cekf 0

Keywords<Cpvcnf c."O gf lekpcn'Rcpvu."P cwtn'Hqto ."Ewnkxcvgf "Hqto "

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ECONOMIC LOSSES DUE TO KETOSIS IN DAIRY CATTLE

Mehmet KÜÇÜKOFLAZ¹, Aleyna Kübra AYDIN², Can İsmail ZAMAN³, Erol AYDIN⁴

³Me hmc u'Wpkxgt ukş. 'Hcewnş 'qhlXgvgt kpct { 'O gf kelpg. 'F gr ct wo gpv'qhlCpko cniJ gcnj 'Geqpqo keu'cpg' " O cpci go gpv. 'Mct u. 'VĀtnkş g. 'Qt elş 'KF <2222/2225/5478/6957"

⁴Me hmc u'Wpkxgt ukş. 'Hcewnş 'qhlXgvgt kpct { 'O gf kelpg. 'F gr ct wo gpv'qhlCpko cniJ gcnj 'Geqpqo keu'cpg' " O cpci go gpv. 'Mct u. 'VĀtnkş g. 'Qt elş 'KF <222; /2229/525; /8: 56'Vgn<2"

⁵Me hmc u'Wpkxgt ukş. 'Hcewnş 'qhlXgvgt kpct { 'O gf kelpg. 'F gr ct wo gpv'qhlCpko cniJ gcnj 'Geqpqo keu'cpg' " O cpci go gpv. 'Mct u. 'VĀtnkş g. 'Qt elş 'KF <222; /2229/3524/3398"

⁶Me hmc u'Wpkxgt ukş. 'Hcewnş 'qhlXgvgt kpct { 'O gf kelpg. 'F gr ct wo gpv'qhlCpko cniJ gcnj 'Geqpqo keu'cpg' " O cpci go gpv. 'Mct u. 'VĀtnkş g. '2222/2223/: 649/787: "

"

ABSTRACT

Mgvquku'ku'c"o gvcdrle"fkugcug"vj cv'ecwugu'uki pkkcepv'geqpqo ke"mqugu'kp"fkct { "ecwrg"r quwr ctwo . 'y kj " ko r cktgf "ectdqj { f tcvg"cpf "xqrvkng"hcwş "celk "o gvcdrkuo "ngvqpg"dqf lgu'wej "cu'cegvccegcvg. 'DJ DC. " cegvqpg'kpetgcug"cpf "i nvequg'ngxgn" f getgcug-0K'ku'f kxkş gf "kpq"vy q'erikplecni'cpf "uwrnkplecni'ngvquku'0Vj g" r tgcxngpeg'qhl'erikplecni'cpf "uwrnkplecni'ngvquku'kp"vj g'y qtrf "ku'206/37' "cpf "308/82' . 'tgr gevknş (0Y j krg" f getgcugf "cr r gvkg. "quu"qh'dqf { "eqpf kşkp"ueqtg. "f getgcugf "o km' { kşgf . "cpf "pgwtqrni kecn/dgj cşkqwtcni' f kuqtf gtu'ctg"qdugtşgf "kp'erikplecni'ngvquku. "pq'erikplecni'kp'kp' u'ctg"qdugtşgf "kp'uwrnkplecni'ngvquku. "cpf "cp" kpetgcug"kp"ngvqpg"dqf lgu'ku'qdugtşgf "kp"dnqşf . "wtkpg. "cpf "o km'0DJ DC "ngxgn"j ki j gt "vj cp"304"o o qnlf n' ctg" f gkşgf "cu'uwrnkplecni'ngvquku. "cpf "ngxgn"i tgcvg"vj cp"5"o o qnlf n'ctg" f gkşgf "cu'erikplecni'ngvquku'0K' wuwmş "qeewu'vqi gj gt 'y kj "fkugcugu'wej "cu'ngvquku. "cdqo cuwo "f kur ncego gpv. j { r qecrego kc. 'hco kşkku. " o cukku "o gvkku. "cpf "tgvqvş "ugewpf kpctwo 0Mgvquku"ecwugu'geqpqo ke"mqugu'wej "cu'vtgcvo gpv'equu" *o gf kelpg. "xgvgtkpctkcp. "hcdqwt+ 'r tqf vekşp "quu"şf getgcug"kp"o km"o gcv'cpf "hgtvkş. "gve0"cpf "cpko cni' f gcvj u'0Vj g'equ'qhl'vtgcvo gpv'f vg'vq'ngvquku'ku'p3: /33; 8. 'r tqf vekşp "mqugu'ctg"p38; /4366. "cpko cni'mqugu" ctg"p672/3333. "qj gt "fkugcug"equu"ctg"p448/: 57. "cpf "vj g" vqcrni'quu" xctkşu" dgvy gşp "p583/95930 kş" eqpenwukşp. "ngvquku"ecwugu"j vi g'geqpqo ke"mqugu'kp"gpvtr tkug'geqpqo lgu'0kş" qtf gt "vq" r tgcxgpv'vj ku'mquu. " ectg"o wu'dg"vcngşp"vq"gpwvtg"vj cv'fkct { "ecwrg"ctg'hşf "y kj "cr r tqf tkvg'tcvkşpu0'

Keywords: Ernkplecn "F ckt { "ecwrg. "Geqpqo ke "mquu. "Mgvquku. "Uwrnkplecn

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ABSTRACT BOOK

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YAĞ VE YAKIT ŞARTLANDIRMASININ FARKLI DOLGULARLA TAKVİYELENDİRİLMİŞ DOĞAL KAUCUĞUN ÖZELLİKLERİNE ETKİSİ EFFECT OF OIL AND FUEL CONDITIONING ON THE PROPERTIES OF NATURAL RUBBER REINFORCED WITH DIFFERENT FILLERS

Ezgi ÇELİK GÜNEY¹

³Ctc v, to ce., "Mqec grk"©pkxgt ukxguk: "Hgp "Dkko rgt k"GpukãAuã "Rqrko gt "Dkko k'xg"Vgnpqrlkuk "Mqec grk" VÃtnkfgO'

³QTEKF "KF <j wr u<llqtekf Qiti I222;/222;/35: 4/78; 9"

Onur ÇOBAN²"

⁴"Rt ql0F t0"Mqec grk"©pkxgt ukxguk "J cxce, nmlxg" Wj c{ "Dkko rgt k"Hcnãrvguk "W±cnll ¾af g'xg"O qvqt "Dc mo ." Mqec grk "VÃtnkfgO'

⁴QTEKF "KF <j wr u<llqtekf Qiti I2222/2224/: ; 87/567; "

ÖZET

U,x, "kg"vgo cu, "uqpwev" k o g"uc r c{ cp"nēwēwnl"ÃÄprgtk"kp ccv'u, | f, to c| nniw|i wco crct, pf c. "dqt wrctf c" uw' u, | ,pv,u,p, p" ¾prgpo guk' i kdk' w| i wco crctf c" k'k' dkt' u, | f, to c| " o cñ go g"¾ grk k' i ¾avgtgdktkO' Dkt' j kf tqnetdqp"±¾ ÆãÄrg"vgo cu"gwkmgt kpf g'f g"vgo cu"pqmēu, pf c'o cñ go gplp"i gqo gvtknldq{ wrct, pf c"dk" ctv, c'pgf gp"qirp" k o g"uqpwev'nēwēwnl o cñ go g'ngpf khngpf kpkk' kg vkt o g'ũÄgekĩ ¾avgtgdktkOI gpgnkmg" nēwēwnct. "dgp| gt" nko { cucn| { cr, { c"ucj kr "qrf wnet, "u,x, rctc" o ctw' "nēf, mct, pf c" f c j c"hc| rē" k gtrgtO' " tpg kp. "f q cñ'nēwēwnl"pcwctn'twddgt/P T+"cr qret"j kf tqnetdqp" { cr, u, "pgf gpk'ng"j kf tqnetdqp" { c "xg" ±¾ ÆãÄrgt"ktgtkulpf g"gp" { Æmgnl' k o g"qtcēp, p, "i ¾avgtkngp. "mqtqr tgp"nēwēwnl"ej nqtqr tgp"t wddgt/ET+" i kdk' f c j c" r qret"nēwēwnct" { c rctf c" k o g { g"nēt , "f c j c"hc| rē" f ktgp±i ¾avgtkrgtO' f q cñ'nēwēw w p"nēre { " grf g"gf krgdkk' qt"qmo cu, "xg"ugpvēkñ'nēwēwnct"i ¾g"w| i w p"hk' cvñ "qmo cu, "ugdgdk'kg" k o g"¾ grk kpkp" cxcpcvl"uc r c{ cdkēgēg k'u, | f, to c| nni'xg{ c"ngpf k'ngpf k' { gpkēg { gdko g"¾ grk k'k'ugvgp" w| i wco crctf c" vgtēkj "ugdgdk'qre dktkO'Hēnēv'nēwēwnl { Æmgnl'qtcēp f c"u,x, "go f k kpf g. "dwpē"dc n"qretcnl' f c" o cñ go gf g" o gncpknl' r gthqto cpu' cpico , pf c" nē { , r nēt" { c cpedktkO' J go " o cñ go gplp" o gncpknl' r gthqto cpu, p, p" k' kg vktko guk'j go "f g'f q cñ'nēwēw w p"u,x, "cno c'nērcukvguklp"ctv,t, mo cu, kēp'f qni w'cnxk' g'o cñ go grgtk' vgtēkj "gf ko gmgf kO'Dw"ugdgr ng"±cn, o cf c'f ¾v'hetm" f qni w'o cñ go guk" *nētdqp"uk' c j . "nēnkē: "ukñē. " ugnwq| +c t, n, mēc" { Æ f g'. "qtcēp, pf c' f q cñ'nēwēwnl' d c| n' tēg+vg'kēgtkulp'g' b { t, c { t, "cnxk' g'gf ko k' xg'hetm" j kf tqnetdqp"±¾ ÆãÄrgv' { cmv, "o qvqtkp. " { c + " ctvēpf, to crct, pf c" k o g"¾ grkngtklpk"j ceko "xg'c , tñnl' f g k lo k'¾ ÆãÄ" { cp, "u, tēc" o gncpknl' r gthqto cpurct, "±gnō g"vguk"nēt , rē v,t, m , v,tO'P wo wpgrgtkp'vgu' uqpwēnct, "f g gtrngpf k'kf k kpf g. " { c " o ctw' k' gk'uqptcu, "pwo wpgrgt'f g"i ¾ rē"i ¾ ÆãÄ"hetmēt"qñw o c| ngp. " { cmv'o ctw' k' gk'uqptcu, "hēnk'f qni wwpw'f k gt'f qni wctē'm { cur' f c j c' f ktgp±k'qrf w w'gur k'gf ko k vktO' Anahtar Kelimeler: " f q cñ' nēwēwn" f qni w' o cñ go guk" j ceko " f g k lo k" k o g. " { c " xg" { cmv' ctvēpf, to cu, "

ABSTRACT

T wddgt' r tqf wēw' vj cv'gzj kdk'uy gmkpi "wr qp"ēqpcev'y kj "hls wkf u'ēcp"ugt xg"cu"ghēgēv'xg"ugcñki "o cvgtkēn' kp" xctkqwu" cr r nēcvkqpu. "uwej "cu"ēqput wēv'kqp"y cvgtr tqhki "cpf "vj g" r tgxgpv'kqp"qh'y cvgt" rēcnēi g"kp" r kr gñkpguO'Y j gp"vj gug"o cvgtkēn'ēqo g"kpq"ēqpcev'y kj "c"j { f tqectdqp"uqñgpv. "vj g"tguwñki "uy gmkpi " y j kēj "rēcf u'v'q"cp"kpētgēug'kp"vj g"i gqo gvtkē" f ko gpukqu'qh'vj g"o cvgtkēn'cv'vj g'ēqpcev'r qkp'gpcdrgu'vj g" t wddgt' v'w'pf gti q'c'ugñ'j gēñki "r tqēguO'kp"i gpgtcn' t wddgtu'vgpf 'v'ly gñbō qtg'y j gp'gzr qugf 'v'q'hls wkf u' y kj "lko krct'ēj go kēcnlūt wēwt guO'Hqt"gzco r ng. "f v'g'v'ku'pqp/r qrt'j { f tqectdqp"ūt wēwt g. "pcwctn't wddgt"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

*P T +f go qputcvgu"vj g"j ki j guv"uy gmkpi "tcvg"kp"j {f tqectdqp"qkn"cpf "uqkxgpw"y j gtgcu"o qtg"r qmrt" twddgtu"uwej "cu"ej mtqr tpgg"twddgt"ET+"gzj kdk"i tgcvtg"tgukucpeg"vq"uy gmkpi "kp"qkn0Vj g"gcug"qh" ceegu"cpf "my gt"equ"qh"pcwtcn"twddgt"eqo r ctgf "v"u{p vj gke"twddgtu"o cng"kv"r tghgtgf "ej qkeg"kp" cr r necvapu"y j gtg"ku"uy gmkpi "r tqr gt vgu"eqwf "qhgt"cp"cf xcpvi g."uwej "cu"kp"ugcnkpi "qt"ugm"ugcnkpi " cr r necvapu0J qy gxgt."y j gp"twddgt"cdutdu"rti g"co qwpv"qh"rks wkf."k'o c{"gztgkpeg"o gej cplecn" r gthqto cpeg"muugu0Hkmt"tgkphqtego gpv'o cvgtkcn"ctg"eqo o qpn" wugf "v"ko r tqxg"dqj "vj g"o gej cplecn" r gthqto cpeg"qh"vj g"o cvgtkcn"cpf "vj g"rks wkf "cduttr vqp"ecr cekf "qh"pcwtcn"twddgt0Kp"vj ku"uwf {"hwt" f khtgtpvHkmt"o cvgtkcn"ectdqp"dr'em'ecrekq."ukdec."cpf "egmraqg+y gtg"kp kxk wcmf "kpeqr qtcvgf "kpq" c"pcwtcn"twddgt"dcugf "eqo r qwpf "cv'c"tcvg"qh": ' "d{"y gli j v."cpf "vj gk"uy gmkpi "r tqr gt vgu"y gli j v'cpf " xqno g"ej cpi g+"cpf "o gej cplecn"r gthqto cpeg"v'gpukg+y gtg"eqo r ctgf "w'pf gt" f khtgtpv"j {f tqectdqp" uqkxgpv'eqpf kkpki 0Y j gp"gxcmv'kpi "vj g"guv'tguwmu"qh"vj g"uco r ngu"kv"y cu'qduxtg"vj cv'vj gtg'y gtg'pq" xkukng" f khtgtpv"kp"vj g"uco r ngu"chgt"qkn'gzt qumt g0J qy gxgt."chgt"hwgn'gzt qumt g."kv"y cu'f gvtg o kpgf " vj cv'ecrekq"gzj kdkgf "i tgcvtg"tgukucpeg"eqo r ctgf "v"qvj gt"Hkmtu0

Keywords: "pcwtcn"twddgt."Hkmt."xqno g"ej cpi g."uy gmkpi ."qkn'xg'hwgn'eqpf kkpki "

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CERRAHİ DUMAN VE ETKİLERİ SURGICAL SMOKE AND IT'S EFFECTS

Seher GÜRDİL YILMAZ¹

¹F10 tgvko ©{guk "Ogtukp"©pkxgtukguk "J go ktgrknHcnãnguk "Ogtukp"Vãnkf g"

³QTEKF "KF <j wru<llqtekf Qti I2222/2223/874: /; 66: "

ÖZET

Egttcj K\gnpknmgtp "i grk o guk'kg"dkrkmg."egttcj kf g'nwncp,ncp"ctc±"i gtg±ngt "f g"dwpc"w{ wo "uc nc{cecni'gnkf g'j ,| n"dk "i grk ko "i ¾ngto k vkt0¥ q wëgttcj k'k ngo "utcu,pf c'f kugmik{qp'xg{c'j go qucc| , "uc nco cni'co ce, {nc"j cuwcp,p"fqmwmpf c",u, "Åtgvpp"ekj c| nct"nwnncp,m cmcf,t0'Egttcj k'f wo cp"co grk{cvj cpgrgtf g"nwnncp,ncp"dw'gpgtlk'dcl n"ekj c| nct,p"fqmwncp,"vgo cni' {,mo c" w tcwo cu,"uqpwew"j cxc{c"ucnncp"i c| "dwnwvf wt0' Mqvt" f wo cp, " f wo cp" dwnwv" cgtquqn" dk{qcggtquqn" i kdk' ±g krk' kuko rgttg"cf rcpf,t,ncdko gmngf k0' ; 7dk' uw' qncp" egttcj k' f wo cp,p." " 7dkni' m,uo , " kug" ¾ã" xg" ecpn" j Åetgugni' o cvgt {cmgtf gp."ncp"r ct±crt,,"xk' Åu"dcnmgk'xg"vqmkn'i c| nctf cp"o g{f cpc"i gm gmngf k "C {f,p"xg"ctni0'4246=O ctc "xg"ctni0'4244=Mctco cp" | nã"xg"ctni0'4246=K,n'xg"ctni0'4242=+0'Egttcj k'f wo cp. "Co gtnncp" Egttcj k'xg"Co grk{cvj cpg"J go kgrgtk'F gtpg k'vctch,pf cp"co grk{cvj cpgrgtf g"i Åxgprk±cn o c"qtwo ,p,"gnkng{gp'niko {cun'tkumgtf gp"dk'k'qrcteni'dkf k'ko k vkt0Dg " o "xg{c'f c'c" dÅ{ Ånir ctvknãngt"dwtp'xg"qtqhtkpi gen'f wctnctf c"dk'knkngp."4/7" o "ctcu,pf cnk'r ctvknãngt"j cxc" {qncr,pc'ncf ct"wr o cmcf,t0' Egttcj k'f wo cp,p" k'kp g"dwncp"r ctvknãngt"co grk{cvj cpgf g"±cn cp"gnkdkp"uc n ,p,"qno uw' "qrcteni'gnkng{gdko gmngf k0' C {f,p" xg" ctn0p,p" *4243+ {cr v , " ±cn o cf c" egttcj k' f wo cpc" o ctw " nncp" co grk{cvj cpg"±cn cprct,p,p" 69.: d'pf g"dc c t,u." 57.: d'pf g"dwncp,v." 53.5d'pf g"dq c| f c" {cpc'xg" ¾nuãã" ' 4; ,: d'wpf c" i ¾ " kg" ki krk' uqtwprct" i ¾ Årf Å Å' d'kf k'ko k vkt0 Dwpwp" {cp,pf c" uqncpwo " r tqdrgo rgtk" f gtpcvk."cpmk{gv"i ¾ Årf Å' ÅpÅ'hcf g"gf gp"uc nni±cn cprct,"f c" o gxewwv0"O ctc "xg" ctn0'4244=±cn o cu,pf c" f c" dgp| gt" gnkf g"egttcj k'f wo cpc" o ctw "nncp"co grk{cvj cpg"±cn cprct,p,p" ' 99.7d'pdp"dc "c t,u." 62d,p,p"¾nuãã" 57d'pdp"o kf g"dwncp,v,u." 52d'pwp"i ¾ rgtf g"uwncp c" xg" uqncpwo "r tqdrgo rgtk' {c cf , , "dgrk'ko k vkt0Nkgtcããt'f g"dw"i kdk'qno uw' "gnkngt'ktvc {c"nq{cp"dk±qni' ±cn o c"¾pg k'o gxewwv" C {f,p"4243=F kno gp" C {f,p"xg"ctni0'4246. ¥ cmj" | o gp'xg"ctni0'423; +0W wp" xcf gf g"kg" f c'j c"ekf f k'uc nni'r tqdrgo rgtk'p'qtvc {c"±,nctcdkgeg kpg'krk nkp"i ¾ Å rgt'xctf,t0'Dw'pgf gprg" uc nni'r tqdrgo rgtk'p'pgf gp'qncp."uc nni±cn cprct,p,p"i Åxgprk±cn o c"qtwo ,p,"gnkng{gp" c {t,ec"egttcj k' uãtgek'f g'i Åxgprk kpg'i ¾ i g'f Å' Ågdkgcgn'¾ gnk g'ucj kr "dw'gncpg" {¾pgrikn'i gtgnk'¾prgo rgtk'±ncp cu," qrf wnc'¾prgo nk'k0Dw'dc nco f c"egttcj k'f wo cpc" {¾pgrikn'ico grk{cvj cpg"±cn cprct,p,p" d'ki k'p'f k'ko guk" hctmpf cn'n' i grk vkt'ko guk" vj rnk'g" ukungo rgtk'p" qnw wtwo cu," dktg'ugn' nqtw'vew' gnkr o cprct,p" nwnncp,m cu," xg" egttcj k'f wo cpc" {¾pgrikn'r tqvqngngt'p" qnw wtwo cu," cn,pcdkgegn'¾prgo rgt"ctcu,pf c" uc {,ncdkk' M'pfc "4245=Mctco cp" | nã"xg"ctni0'4244=O ctc "xg"ctni0'4244=C {f,p"xg"ctni0'4243=C vc { Fq{ ce,"4243=K,n'xg"ctni0'4242+0"

Anahtar Kelimeler<Egttcj k'f wo cp."hqvt'f wo cp, "dk{qcggtquqn"

"

ABSTRACT

Cu'lwti kecn'vej plsvgu'j cxg'f gxgrqr gf. 'y' g'gs wr o gpv'wugf 'kp'lwti gt { 'j cu'cnq'gxqrgf 'tr kf n' 'vq'b cvej 0' F wtkpi "o qu'lwti kecn'r tqegf vtgu "f gxlegu'v' c'v'i gpgtvc"j gcv'lp'v' g'r cvk'p'v'u'kuuwg'ctg'wugf "vq'r tqxkf g" f kugev'qp"qt"j go quccuk0'Uwti kecn'uo qng'ku" c" i cu'emwf "tgrgcugf "kp'v'v' g'ct"cu" c"tguwn'qh'v' gto cni' f gum'v'v'q'qh'kuuwg'd' 'v' g'g'gpgti { /dcugf "f gxlegu'wugf 'kp'qr gtcv'p'i 'tqgo u0K'ecp'dg'ecngf 'd' {xctkquw" pco gu'uwj 'cu'ecwgt { 'uo qng.'uo qng'emwf. "cgtquqn "dk{qcggtquqn0'Uwti kecn'uo qng'ku"; 7' 'y' cvgt. 'cpf 'v' g" tgo cl'p'p'i 7' "eqpuku'qh'f gcf "cpf 'ixk'p'i "egm'v'ct"o cvgt'k'cu. "dq'qf "r ctv'k'ngu "xk'wugu "dcevgtk'c'cpf "v'zle"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

i cugu*C {f ,p"gv'cn04246=O etc "gv'cn04244=Mctco cp" | nÃ'gv'cn04246=K,m'gv'cn04242=0Uwti kecn'uo qng" j cu'dggp'tgr qtvgf "d{ "y'g"Co gtecp"Cuqekcvkp"qh'Uwti kecn'cpf "Qr gtcvki "Tqqo "P wtugu'cu'qpg"qh'y'g" ej go kecn'tkumi'chgevkpi "y'g'uchg'y qtnkpi "gpxktqpo gpv'kp"qr gtcvki "tqqo u0Rctvlegu'qh'7" o "qt'rcti gt" ceewo wrcv'qp'y'g'pucn'cpf "qtqr j ct { pi gcnly cmu."y j kg'r ctvlegu'dgy ggp'4'cpf "7" o "tgcej "y'g'cty c{ u0 Rctvlegu'hqwpf "kp'wti kecn'uo qng"ecp"pgi cvkxgn{ "chgevy'g'j gcnj "qh'y'g'vgo "y qtnkpi "kp'y'g'qr gtcvki " tqqo 0'kp"y'g'uwf { "eqpf wevgf "d{ "C {f ,p"gv'cn0*4243+ "k'y cu'tgr qtvgf "y'cv'690 " "qh'qr gtcvki "tqqo " y qtngtu'gzzr qugf "vq'wti kecn'uo qng"j cf "j gcf cej g."570 " "j cf "pcwugc."530 " "j cf "dwtkpi "kp'y'g'y'jqcv" cpf "eqwi j ."cpf "4; 0 " "j cf "g{g'r tqdngo u0'kp"cf f kkkp."y'gtg'ctg"j gcnj ectg'r tqhgukqpcni'y j q'ucv'g'y'cv' tgr ktcvqt { 'r tqdngo u'f gto cvkku'cpf 'cpzkgv'ctg'qdugtxgf 0Uko krcn{ . 'kp'y'g'uwf { 'd{ 'O etc "gv'cn0*4244+ " k'y cu'ucv'g'f "y'cv'990" "qh'y'g'qr gtcvki "tqqo "y qtngtu'gzzr qugf "vq'wti kecn'uo qng"gzr gtlgpegf "j gcf cej g." 62" "gzr gtlgpegf "eqwi j ."57" "gzr gtlgpegf "pcwugc."52" "gzr gtlgpegf "y'cvgt { "g{gu'cpf "tgr ktcvqt { " r tqdngo u0Vj gtg'ctg'b cp{ "uwf { "gzco r ngul'p'y'g'htgctwtg'y'cv'tgxcn'uwj "pgi cvkxg'ghgevu"C {f ,p"4243= F kno gp"C {f ,p"gv'cn04246."¥ cmt" | o gp"gv'cn0423; +0Vj gtg'ctg'xkgy u'y'cv'k'o c { "ecwug"o qtg'ugtkqwu" j gcnj 'r tqdngo u'kp'y'g'htpi "vgo 0Vj gthgtg. k'ku'xgt { 'ko r qtvcv'v'v'cng'y'g'pgeguuct { 'r tgecvkqpu'ci ckvu' y'ku' hcevtq." y j lej " ecwugu" j gcnj " r tqdngo u" chgevu" y'g' uchg" y qtnkpi " gpxktqpo gpv' qh' j gcnj ectg" r tqhgukqpcni'cpf "ecp'cnq"eqo r tqo lug'y'g'uchgv' "qh'y'g'wti kecn'r tqegu0'kp"y'ku"eqpvz.v."kphqto kpi " qr gtcvki "tqqo "uch'cdqw'wti kecn'uo qng."tckupi "cy ctgpguu"gucdrikuj kpi "gxcevcv'kp"u'vgo u"wkupi " kpf kxf wcn'r tqvev'xg"gs wkr o gpv."cpf "gucdrikuj kpi "r tqveqni'htq'wti kecn'uo qng"ecp'dg"eqwv'g'co qpi " y'g'r tgecvkqpu'y'cv'ecp'dg'v'cngp"Mc'p'cu'4245=Mctco cp"Q| nw'gv'cn04244=O ctcu'gv'cn04244=C {f kp'gv' cn04243=Cv { 'F q { i cek'4243=K,m'gv'cn04242=0

Keywords: "Uwti kecn'uo qng."ecwgt { "uo qng."dkqcgtauqn"

KAYNAKLAR

.. | nÃ" \ '0 MD" Ctcu." I 0' W0" (" Dc{ tcm" C0' *4244+0' Co grk{ cvj cpgf gnk' i ¾Ãpo g| " vj rlng< Egttcj k' f wo cp0Ct kx'Mc{pcniVctco c'Fgti kuk"53*3+ "32/360

Mcpf c ."G0*4245+0Co grk{ cvj cpg'¥cn cp'rt,p,p'Egttcj k'F wo cpc'O ctw| "Mcm cu,"xg"Hctmpf cnmct,p,p" F g gtrgpf ktko guk< Co grk{ cvj cpg" ¥cn cp'rt,p,p" Egttcj k' F wo cpc" O ctw| " Mcm cu,0Lqwtpcni' qh' 7P3S wcrkf ."3*4+ "323/32: 0'

F kno gp"C {f ,p" [.I Ãmcp"C.Mtv,n' 0'Egttcj k'f wo cp<Co grk{ cvj cpgf g'±cn cp'uc nmi'r tqhgu{ qpgmgtkpg" gvnkuk'xg'cnpep"¾prgo rgtk'kpegnpo guk'Uc nmi'xg"[c co "Dkko rgtk'Fgti kuk"4246-8*3+62/6900 cneng" VÃÃ" | i Ãp'Ctc vto c"

K,m'U0C0" ("Cddcuq nw"C0*4242+0'Egttcj k'f wo cp."gvnrgtk'xg'¾prgo rgt0Dc ngpv'0pkxgt ukvuk'Uc nmi' Dkko rgtk'HcnÃnguk'Fgti kuk"7*4+ "376/3850

C {f ,p."P0'Mc{c."W0" ("Fcnl [,m c| ."00*4243+0'Egttcj k'f wo cp,p'co grk{ cvj cpg'±cn cp'rt,p'c'gvnuk'0Dc v," Mctcf gpk'V,r'Fgti kuk"7*3+ "2/: 70'

Cw{ 'F q { ce.."C0I 0'F q cp."C0" | j cp'Grdc ."P0" (" | j cp."C0*4243+0Co grk{ cvj cpgf g'¥cn cp'Uc nmi' Rtqhu{ qpgmgtkpkp"Egttcj k'F wo cp,p"Tkumgtk'xg'Mqtw'vew" prgo rgtkpg"[¾prgri'ni ¾Ã rgtk'Pkgri'Dk" ¥cn o c0Vwtnkf'g'Mkpkmgtk'Lqwtpcni'qhl'Pwtukpi "Uekpegu."35*5+0

.. | o gp."I 0¥0"Ugtr lek"C0" ko gm"R0"Dwvw."G0¥ ktkpi kt."F0" ("Mctckuo ckn nw'F0Co grk{ cvj cpgf g' ¥cn cp" Uc nmi' Rgtuqpgmgtkpkp" Egttcj k' F wo cpc'p" Mqtwo c{c" rknk" Crf,mct," .. prgo rgtk'p" F g gtrgpf ktko guk'0Vwurtctcu,"J go kgrkn'g' [cmc ,o rct'Mqpi tguk"42/44"J c| kcp"423; 0'Gt| wto ""

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GÜVENLİ CERRAHİ KONTROL LİSTESİNİN CERRAHİ SÜREÇTEKİ ÖNEMİ
THE IMPORTANCE IN THE SURGICAL PROCESS OF SAFE SURGERY CHECKLIST

Seher GÜRDİL YILMAZ¹

¹Fı0' tgvko '©{guk'Ogtukp'©pkxgtukguk'J go ktgrknHcnÄnguk'Ogtukp'VÄtnk{g''

³QTEK'KF <j wr u<lqt ekf Qti l2222/2223/874: /; 66: "

ÖZET

pucpf cp" dgmppgp" {c co "uÄtguklpk" w co cu." vgnpqrlkpk" i grk o guk" egttcj k' vgf cxk' ug+gpgmgtkpk" ctwo cu,"i kdk'pgf gprtg"dc n"qrctcm"i ÄpÄo Ä f g"i gt+gmg vktkpg"egttcj k'i ktk ko "uc {,rcf,"f c"ctvo , vt0' VÄtnk{g"Uc nml'ucvuk k' [,m , "xgtkgtkpg"i 3/4g"4244" {,n,pf c"VÄtnk{gof g"vqr rco "7099026; "co grk{cv" i gt+gmg vktko k vkt*Uc nml'ucvuk k' [,m , "4244+0 P g" {c| ,ml'nk' dw'ctv, r" dkrkmg" egttcj k' uÄtg+g" o g{f cpc" i ggp" nqo r rknau{qprct,p" i 3/4Äro g" qtcprct,pf c" f c" ctvo c" i 3/4g" ±ctro cmcf ,t0' Uc nml' j k o vngtkpk'vgo gnt tgpuk rgtkpf gp'dktk' ctct'xgto g'kmguk'kt0'Dw'dc rco f c'F Äp{c'Uc nml' ti ÄVÄ4229/ 422: "{,rcf,"ctcu,pf c"öI Äxgprk'Egttcj k'J c{cv'Mwtct,tö'r tqlguk'kpg"egttcj kf g"j cuvc"i Äxgprk kpg"f kmcv' ±gmo k vkt*FU' -0I Äxgprk'egttcj k'nk kpk"j cuvcpg{g" {cv, ,pf cp'vcdweww vpc'ncf ct"qncp'egttcj k'uÄtg±' k-egtukpf g."j cuvc {, "qmw cdkrgegn'v,ddk'j cvrcct'xg"i grk gdkrgegn'nqo r rknau{qprctc'net , "nqtwo cni' {c'f c" j cvrcct, "gp"cl c" kpf kto gni'qrctcm'vcp,o rncpdktk*Ecpf c. "I Ätuq{ "4237+0Dw'ner uco f c" F Äp{c'Uc nml' " ti ÄVÄ' vtch,pf cp" i Äxgprk' egttcj k' nupvtqn' rkuvguk' qmw wt wrctcm' j gt" Ängpkp" ngpf k' nupvtqn' rkuvgukp' i grk vktgdkrgeg k'dgntvko k vkt0D3/4 rgeg"Ängo k f g."422; "{,n,pf cp'kldctgp'i Äxgprk'egttcj k'nupvtqn'rkuvguk' co grk{cv'3/4pegukf 3/4pgo kf g'ner uc {cecm' gnkf g'f Ä gpngpo k "xg"-I Äxgprk'Egttcj k'Mqpvtn'Nkuvguk'VT0' cf, " kpg" dkt±qni' j cuvcpgf g" nwnp,m c{c" dc rco , vt" *j wr u<luj i o merkgf d0uci rkn0 qx0t IGmgnk5963 l2 l6i wxgprk'egttcj k'gj dgtr f hr f h+0DÄ{Äni'3/4pgo g'ucj kr" dw'rkug."mkpkmgp" c{t,m cf cp"3/4pegnk'f 3/4pgo ."cpgugl kpk' xgtrko gukpf gp"3/4pegnk'f 3/4pgo ."cpgugl kpk' xgtrko gukpf gp" uqptcnk' egttcj k' kpk {qpf cp" 3/4pegnk' f 3/4pgo " xg" {ctcp,p" ner cpo cu, "cpecni' j cuvc,p" co grk{cvj cpgf gp"±,net,m cu,pf cp"3/4pegnk'f 3/4pgo "qmo cni'Ä gtg" f 3/4v'd3/4Äo f gp"qmw o cmcf ,t0'Dw'f 3/4v' f 3/4pgo f g" f g" j cuvc,p" egttcj k' uÄtg±' k-egtukpf g" net ,rc cdkrgeg k' tkumgtg' ktk nkp"3/4pgo rgtk' k-egtukpf g" det,pf ,tep'dcuco cmct" {gt'cni' *Gti gp'xg" [,rf ,t,o "Vcpni'4245+0Hqto wp" f q tw'f kmcvk'xg" co cp,pf c" f qf wtrco cu, "j cuvc,p" egttcj k' uÄtg±' k-egtukpf g" net ,rc cdkrgeg k' uqtwprct,p" c" kpf ktko gukpk' uc rct0' NkgtcvÄ" kpegrpf k kpf g" i Äxgprk' egttcj k' nupvtqn' rkuvgukp" nwnp,o , " kpg" egttcj k' k rgo rgtg" ktk nkp" nqo r rknau{qp'xg'3/4Äo "qtcprct,p,p'3/4pgo rk'3/4Äf g'cl crf , ,p,"i 3/4vgtg±cni, o crct'o gxewww0Dqj mätv'xg" VÄ gt0p" *4245+±cni o cu,pf c"nevno e,rcf,p."i Äxgprk'egttcj k'nupvtqn'rqto wvwp'nwnp,o , "u,tcu,pf c."dw' w{i wco cp,p" 3/4prf k k' tco cni'ner" qrc {rcf " xg" v,ddk' j cvrcct" qrf w vpw' kcf g" gwkmgtk' dgntvko k vkt0' Mct ,rc ,ncp'tco cni'ner"qrc {rcf'kug'vctchik ctgvgu gukpk'qmo co cu, "vcmrcct,p"±,net,m co cu, "j cuvc,p'vqni' i gm guk' qrctcm' dkr ktko k vkt0' J cf ct { " xg" ctn0p,p" *4236+ ceki' co grk{cv' w{i wrcep" j cuvcrcrc" i gt+gmg vktf kmgtk' ±cni o cf c" f c" i Äxgprk' egttcj k' nupvtqn' rkuvguk' w{i wrcep c{cp" j cuvcrcct,p" {cmc ,ni' ' 760Äpf g'nqo r rknau{qp"i grk vk k'nupvtqn' rkuvguk' w{i wrcep" j cuvcrcct,p" kug" 420kpf g'nqo r rknau{qp" i grk vk k' ter qt" gf ko k k0'Dw' f wto "ucf geg" j cuvc" k-ep" f g kn" uc nml' mätwo rct,p,p" i Äxgprk'ni' mÄvÄÄ' uÄtg+ngtk' k-ep" f g" qrf vnc" 3/4pgo rk' k0'Dw'wp" {cp,pf c" i Äxgprk' egttcj k' nupvtqn' rkuvgukp" nwnp,o , " kpg" uqtwprct,p" gtngp" f 3/4pgo f g' vgr kv' gf kf k k" dw'uc {gf g" i gtgmik' k " {ÄmÄ'xg" co cp" ne {d,p,p" f c" 3/4Äpg" i g±kf k kpk'dkf ktp'rkgtcvÄ' 3/4pgmtk'dwvpo cmcf ,t0'"

Anahtar kelime: "Egttcj k'i Äxgprk'egttcj k'i Äxgprk'egttcj k'nupvtqn'rkuvguk'

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

F wg"vq"tgcuppu"uwej "cu"vj g"lpetgcug"kp"j wo cp"nkg"gzr gevce{ . "vj g" f gxgnqr o gpv"qh"vej pqm{ . "cpf "vj g" lpetgcug"kp"uwti lecn"tgevo gpv"qr vkpu "vj g" pwo dgt "qh"uwti lecn"lpgtxgpvkpu"r gthqto gf "vqf c{ "j cu"cnq" lpetgcugf 0Ceeqtf kpi "vq"vj g"Vwtmkj "J gcnj "Ucvkukel[gctdqnmf cvc."c"vqcnlqh"7.999.26; "uwti gtlgu'y gtg" r gthqto gf "kp"Vwtng{ "kp"4244" *j gcnj "Ucvkukel[gctdqnmf4244-0Wphqtwpvcvgn{ . "y kj "vj ku"lpetgcug."vj gtg" ku"cnq"cp"lpetgcug"kp"vj g"tcvg"qh"eqo r nkecvkpu" qeewtkpi "f wtkpi "vj g"uwti lecn"rtqegu0"Qpg"qh"vj g" hwpf co gpv"nir tkpekr ngu"qh"j gcnj "ectg"ku"vj g"r tkpekr rg"qh" f q"pq"j cto 0Kp"vj ku"eqpvzv."vj g"Y qtrf "J gcnj " Qti cpk{ cvkqp" *Y J Q+f tgy "cvkpvkqp"vq"r cvkpv"uchgv{ "kp"uwti gt{ "y kj "vj g"\$Uchg"Uwti gt{ "Ucxgu"Nlxgu\$" r tqlgv"dgvy ggp"4229"cpf "422: 0Uchg"uwti gt{ "ecp"dg" f ghkpgf "cu"r tqvevki "vj g"r cvkpv"ci ckpu"r quikdng" o gf lecn"gttqtu"cpf "eqo r nkecvkpu"qt"o kpk k kpi "gttqtu"v wtkpi "vj g"uwti lecn"rtqegu"ltqo "vj g"r gtuqpu" j qur kcrk{ cvkqp"vq" f kcj cti g" *Ecpf c . "I Ātuq{ "4237-0Kp"vj ku"eqpvzv."vj g"Y qtrf "J gcnj "Qti cpk{ cvkqp"j cu" ucvgf "vj cvc"uchg"uwti gt{ "ej gemku"j cu"dggp"etgev f "cpf "vj cv"gej "eqvpt{ "ecp" f gxgnqr "ku"qy p"ej gemku"0 Vj wu "kp"qwt"eqvpt{ . "ukpeg"422; . "vj g"uchg"uwti gt{ "ej gemku"j cu"dggp"cttcepi gf "vq"lpenw" g"vj g"r tgr gtcvkg" r gtkqf "cpf "j cu"uvtv f "vq"dg" wugf "kp"o cp{ "j qur kcn"wpf gt"vj g"pco g"qh"Uchg"Uwti gt{ "Ej gemku"VT"0} *j vr u"dluj i o nerkgf d0ci rknf qx0t IGmnpk5963 2 l6i wxgprlegttcj ktgj dgtr f hf f h0 Vj ku" nku" qh" i tgev" ko r qtvcpeg" eqpuku" qh" hqwt" r ctw" vj g" r gtkqf " dghqtg" rxcxkpi " vj g" erkle. " vj g" r gtkqf " dghqtg" vj g" cf o kpkutcvkqp" qh" cpguj guk. " vj g" r gtkqf " chgt" vj g" cf o kpkutcvkqp" qh" cpguj guk " dghqtg" vj g" uwti lecn" lpekukqp. "cpf "vj g" r gtkqf " chgt" vj g" emuwtg" qh" vj g" y qwpf "dw" dghqtg" vj g" r cvkpv"ku" tgo qxgf "ltqo "vj g" qr gtcvki "tqo 0Vj gug" hqwt" r gtkqf u"lpenw" r ugr u"vj cv"lpenw" g" r tgecvkpu"tgi ctf kpi "vj g"tkum"vj cv"vj g" r cvkpv"o c{ "gpeqwpvt" f wtkpi "vj g"uwti lecn"rtqegu" *Gti gp"cpf "l ,rf ,t,o "Vcpm"4245-0Hnkpi "qmw"vj g" hqto " eqttgevn{ . "ectghwm{ "cpf "qp"vko g"y kmj gr "o kpk k g"vj g" r tqdngo u"vj g" r cvkpv"o c{ "gpeqwpvt" f wtkpi "vj g" uwti lecn"rtqegu"0Y j gp"vj g" rkgtcwtg"ku"gzco kpgf . "vj gtg"ctg"uwf lgu"uj qy kpi "vj cv"vj g" wug"qh"vj g"uchg" uwti gt{ "ej gemku"uki pkkecpw{ "tgf wegu"vj g"eqo r nkecvkqp"cpf " f gcvj "tcvgtgrv f "vq"uwti lecn"rtqegf wtu0 Kp"vj g"uwf { "d{ "Dqj mxtv"cpf "VĀj gt" *4245+ "k'y cu"ucvgf "vj cv"vj g" r ctvkr cpw"ucvgf "vj cv"vj g"tg'y g"tg"pgct/ o ku"gxgpw"cpf "o gf lecn"gttqtu"vj cv"vj g" r tggpvgf "d{ "vj g" wug"qh"vj g"uchg"uwti gt{ "eqpvtqnlh"qto 0P gct/ o ku"gxgpw"y g"tg"tr qtvgf "cu"pqv"o ctnkpi "vj g"ukf g. "pqvtgo qxkpi "lgy gr { . "cpf "vj g" r cvkpv"cttkkpi "hwm0 Kp"vj g"uwf { "eqpf wevgf "d{ "J cf ct{ "g"v"cnf" *4236- "qp" r cvkpv"y j q"wpf gty gpv"go gti gpe { "uwti gt{ . "k'y cu" tgr qtvgf "vj cv"r r tqzko cvgn{ "76" "qh" r cvkpv"y j q" f kf "pqv" hqmy "vj g"uchg"uwti gt{ "ej gemku" f gxgnqr gf " eqo r nkecvkpu" y j kq" 42" "qh" r cvkpv"y j q" f kf " hqmy "vj g" ej gemku" f gxgnqr gf "eqo r nkecvkpu"0 Vj ku" ukwcvkqp"ku" xgt { "ko r qtvcpv"pqv"qpn{ "ht" vj g" r cvkpv"dw"cnq" hq" vj g"uchgv{ "ewmw" g" r tqegu"gu"qh"j gcnj ectg" kpkukwvku"0Kp" cf f kkp. "vj gtg"ctg"gzco r ngu"kp"vj g" rkgtcwtg"ucvki "vj cv"vj g" wug"qh"vj g"uchg"uwti gt{ " ej gemku"j gr u" f gvev" r tqdngo u"cv"cp" gctn{ "uci g. "vj wu" r tggpvpki "wppgeguct { "y qtmqcf "cpf "vko g" hqu0" Key words: "Uwti gt{ . "uchg"uwti gt{ . "uchg"uwti gt{ "ej gemku"

KAYNAKLAR

- 30 Ecpf c . "D0" (" I Ātuq{ . " C0" *4237-0 Egttcj kf g" J cuc" I Āxgprk k" I Āxgprk" Egttcj k' Mqpvtrqnl Nkuguk0GT ©Uc nmiDkko rgtkHcnĀngukF gti kuk '5*3+.'62/720
- 40 j vr u"dluj i o nerkgf d0ci rknf qx0t IGmnpk5963 2 l6i wxgprlegttcj ktgj dgtr f hf f h"
- 50 Y qqf o cp" P . "Y cmgt "KY qtrf "J gcnj "Qti cpk{ cvkqp"Uwti lecn"Uchgv{ "Ej gemku"042380"
- 60 Gti gp"D."l ,rf ,t,o "Vcpm" F 0C "Xkcn"Nku"kp"Vj g"Qt<"Uchg"Uwti gt{ "Ej gemku"0L"J gcnj "Rtq" T gu" 4245-7*4+368/3730
- 70 Dqj mxtv"U."VĀj gt"J 0Rcvkpv"Uchgv{ "kp"vj g"Uwti gt{ <"Cp"Kpxguki cvkqp"qh"vj g" P gct/o ku"Ecugu" Gpeqwpvtgf "d{ "vj g"Uwti lecn"Vgco "Y j kq"Cr r n{ kpi "vj g"Uwti lecn"Uchgv{ "Ej gemku"0Dgl o krgo "Uelkpeg" 4245-33*3+342/9"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

80 J cf ct { 'U.'Ucmo 'O.'Uergo 'UU.'\ cnk'J 0K r cev'qh'e'Y qtrf 'J gcnj 'Qti cpk' cvqp'*Y J Q+wti lecn' uchgv { "ej gemku'ko r ngo gpvcvqp" f wtkpi "wti gpv"qr gtcvqpu"qp"eqo r rkcpeg"y kj "dcuke"ucpf ctf u"qh'ectg" cpf "qeevttgpeg"qh'eqo r rkecvqpu0Lqvtpci'qh'Dkqmi { . 'Ci tlewnwtg'cpf 'J gcnj ectg"4236=6*4-<2/480

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CHLORPYRIFOS'UN *DROSOPHILA MELANOGASTER (FLR₃)* BİREYLERİNİN YAŞAMA YÜZDESİ ÜZERİNE ETKİSİ CHLORPYRIFOS IN *DROSOPHILA MELANOGASTER (FLR₃)* INDIVIDUALS EFFECT ON SURVIVAL PERCENTAGE

Elif PAÇAL¹

³... tOI 3/4 OF t. '¥cpmt, 'Mtcvgnkp'©pkxgt ukvguk" cdcP3/4 Æ'O gugnl[ÆmugnqmwvV, ddK'J kjo gwgt 'xg" Vgnpkngt 'D/4 Æ Æ. '¥gxtg'Uc n, 'Rtqi tco, . '¥cpmt, . 'VÄtnkfgO'

³ QTEK 'K' <j wr u-Älqtef Qti I222/2223/8493/648; "

Rabia SARIKAYA²

⁴Rtqh'I c/k'©pkxgt ukvguk 'G kko 'HcnÄnguk 'Vgo gn'G kko 'Up, hG kko k' Cpnc t. 'VÄtnkfgO'

⁴ QTEK 'K' <j wr u-Älqtef Qti I222/2223/; 469/; ; 95"

ÖZET

Qti cpqhucv, "dk" kpuçmkuç'qncp "Ej nqr {tkhu"vct, o ucn'creprctf c" Ätgvko k'ctw, to cf c. "gxrgtf g'xg" +g kük' creprctf c' j c gtg' nupvtqn Äpf g'gp'hc|rc'vgtelç "gf kngp" i gpk "ur gmtwo nw'dk" d3/egn13/4f Ät Äe Äf Ät O'Wew "xg" wrc, .ncdkk' qm cu, 'pgf gpk|ng' nupvtqn Ä eg'hwncp, ncp "Ej nqr {tkhu" +gxtg' hknk kpg'bgdgr "qm cu, p, p" {cp, "u, tc" hctm" {qncrc' ecpn" xÄew vpc" i ktgtgn' 3/4 gnkmg" {c "f qmw' dc v" qm cni' Ä gtg" +g kük' f qmw' xg" qti cprctf c' dktkno gmgf kO'Ej nqr {tkhu" j gf gh' qti cplk o cmt, p'f, , pf cnk'r gni' +qm' ecpnf c' vqmkn' gvnk|g" pgf gp" qm cmcf, tO' "Dw' +cn o cp, p" co ce, "Ej nqr {tkhu" wvp " Ft quqrj kc "o grcpqi cuwt" *ht 5+ " dktg|rgtk" Ä gtpf gnk' vqmkn' gvnk|k' kpegrgo gmkO'F gpg {rgtf g" Ft quqrj kc "o grcpqi cuwt" o wcpv', tm' qncp "hctg" *ht 5+ "uq vpf cp" gnf g'gf kngp' 94 "uccvkn' rctxerc' mwnrcp, m, v, tO' Vguv' uqn Äu' qpw' qrcem' 7" Üi N' xg' 32" Üi N' Ej nqr {tkhu' nupucptcu| qprct, 'hwncp, m, v, tO'F gpg {rgt' u, tcu, pf c' 3.7' i tco " Ft quqrj kc " dguk|gtkpg' 7" o N' vguv' uqn Äu' qpw' gmgpo k "xg' rctxerc' dguk|qtco, .pc' i 3/4 Äm Ä vÄtO' Dk' j chc" uqpte" j gt "dk" nupucptcu| qp' kçkp' r wr cf cp' ±, ncp' gti k' ukpgn' lç {, u, 'vgur k' gf km k vktO'F gpg {rgt' 5" ngl 'vgnctrcpo, v, tO'C {t, ec' uch' uw' kng' pgi cvkhi' nupvtqn' xg' 3" o "FO UQ' kng' ±3/4 Äe Ä' nupvtqn' i twdw' f gpg {rgtk' {cr, m, v, tO' Dw' +cn, o cf c' ±3/4 Äe Ä' nupvtqn' 3" o "FO UQ' +i twdwpf cnk' Ft quqrj kc "o grcpqi cuwt" *ht 5+ " dktg|rgtkpg" {c co c' {Ä f grtk' * : 3+ kng' xg' pgi cvkhi' nupvtqn' i twdwpf cnk' Ft quqrj kc "o grcpqi cuwt" *ht 5+ " dktg|rgtkpg" {c co c' {Ä f grtk' * : + ctcu, pf c' cprco n "dk" hctm' qncr "qm cf, , "nk' netg' vguçk' kng' net, .rc v, t, m, "xg' nupvtqn' i twrc' t, p, p" {c co c' {Ä f grtk' ctcu, pf c' kucvukmgn' qrcem' cprco n" dk" hctm' dwnpo co, v, t" * @.27+0' Ej nqr {tkhu' nupucptcu| qpwp' c' ctw' 'd, tcmrcp' Ft quqrj kc "o grcpqi cuwt" *ht 5+ " dktg|rgtkpg" {c co c' {Ä f gük' 7" Üi N' kçkp' 34" kngp. "32" Üi N' kçkp' 4" dwnpo w wtO'J gt "knk' f gpg { "i twdwpf cnk' {c co c' {Ä f grtk' pgi cvkhi' nupvtqn' i twdwpf cnk' {c co c' {Ä f gük|rg' * : +nk' netg' vguçk' kng' net, .rc v, t, f, , pf c' nupvtqn' i twdw' hçj kpg' kucvukmgn' qrcem' cprco n "hctm' dwnpo w wt" *r > 2.223+0' Dw' uqpwe' "Ej nqr {tkhu" wvp " 7" Üi N' xg' 32" Üi N' f Ä g {kpf g' Ft quqrj kc "o grcpqi cuwt" *ht 5+ " dktg|rgtkçkp" qrf wnc' vqmkn' qrf w vpw' i 3/4 vçto gmgf kO'

Anahtar Kelimeler: "Ej nqr {tkhu" Ft quqrj kc "o grcpqi cuwt" *ht 5+ " {c co c' {Ä f gük" qti cpqhucv, " r gükü"

ABSTRACT

Ej nqr {tkhu" cp" qti cpqrj quqrj cvg' kpuçevkçf g. "ku" vj g" o quw' r tghgttgf " dtqcf /ur gextwo "kpuçevkçf g" hqt" kçetgçkçpi 'r tqf vevkçp' k'p' ci tlewwrc' nctgcu' c' pf "hqt' r guv' eçpvtqn' k' j qo gu' c' pf "xctkçwu' ctgcu" O'Ej nqr {tkhu" y j kçj "ku' wugf "vpeçpvtqm' c' dn' "dgeçwug' k' ku' eçj gcr 'c' pf "ceeguk|drg. 'pqv' qpn' 'eçwugu' gpçkçt' qpo gpv' cnl' qmwkçp. " dw' cnuq' gpvgtu' vj g' rçkçpi " dqf { "k' f kçhgt' gpv' y c { u' c' pf "ceewo wrc' vgu' k'p" xctkçwu' vkuwgu' c' pf " qti cpu" gur gekm' "hcv' vkuwgu' O'Ej nqr {tkhu" eçwugu' vçzke' g' hçgew' k'p" o cp { " qti c' pkuo u' qvçj gt' vj cp' vcti g' v' qti c' pkuo u"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Vj g'clo "qh'vj ku'uwf { "y cu'vq"lpxguki cvg"vj g'vzle"ghge'v'qh'Ej mtr { tklqu"qp" *Ftquqrj kc* "o g'rcpqi c'wgt" **nt*₅+lpf kxf wcu0Kp"vj g'g'zr g'tko gpw'94'j qwtu'qnf 'h'ctxcg'q'dvckpgf 'htqo 'h'ctg'"*nt*₅+l'xqem'c'o wcpv'utckp" qh'*Ftquqrj kc* "o g'rcpqi c'wgt". 'y g'tg'wugf 0Ej mtr { tklqu'eqpegp'tc'v'kpu'qh'7"Ûi N'cpf '32"Ûi N'y g'tg'wugf " cu'v'gu'v'q'w'k'p'u'0F wtkpi "vj g'g'zr g'tko gpw'7"o N'qh'v'gu'v'q'w'k'p'u'y cu'cf f gf "vq'30"i tco u'qh'*Ftquqrj kc* " o gf kwo "cpf 'h'ctxcg'y g'tg'go dgf f gf 'lp'vj g'o gf kwo 0'Chgt'q'pg'y ggm'vj g'pwo dgt'qh'cf w'v'h'ku'go gti kpi " htqo 'r w'cg'y cu'f g'v'g'to k'pgf 'h'q't'g'cej 'eqpegp'tc'v'kpu'0Vj g'g'zr g'tko gpw'y g'tg't'gr g'cv'gf '5"v'ko gu'0Kp'cf f k'k'q'p." pgi cv'x'g'eqp't'q'n'i kj "f'k'v'k'ngf "y cv'gt"cpf "u'q'k'gp'v'eqp't'q'n'i tqw "g'zr g'tko gpw'y kj "3"o O "F O UQ"y g'tg' eqpf v'w'v'gf 0'Kp"vj ku'uwf { ."vj g'ej k'us w'ctg"v'gu'y cu'wugf "vq"eqo r'ctg"vj g'w'x'k'c'n't'c'v'gu'qh' *Ftquqrj kc* " o g'rcpqi c'wgt" **nt*₅+lpf kxf wcu'lp"vj g'v'q'k'gp'v'eqp't'q'n'i "3"o O "F O UQ"+i tqw "": 3+cpf "vj g'w'x'k'c'n't'c'v'gu' qh' *Ftquqrj kc* "o g'rcpqi c'wgt" **nt*₅+lpf kxf wcu'lp"vj g'p'gi cv'x'g'eqp't'q'n'i tqw "": : +cpf "pq"u'v'k'v'k'ecm{ " uki p'h'k'ecp'v'f k'h'gt'g'peg'y cu'h'q'w'p'f "d'g'w'g'gp"vj g'w'x'k'c'n't'c'v'gu'qh'vj g'eqp't'q'n'i tqw u'v'v' @07+0Vj g'w'x'k'c'n' r g'teg'p'v'ci g'qh' *Ftquqrj kc* "o g'rcpqi c'wgt" **nt*₅+lpf kxf wcu'g'zr q'ugf "vq"ej mtr { tklqu'eqpegp'tc'v'kpu'y cu'34" h'q't'7"Ûi N'cpf '4'h'q't'32"Ûi N'0Y j gp'vj g'w'x'k'c'n't' g'teg'p'v'ci gu'k'p'd'q'v'j "g'zr g'tko gpw'n'i tqw u'y g'tg'eqo r'ctg'f " y kj "vj g'w'x'k'c'n' r g'teg'p'v'ci g'lp"vj g'p'gi cv'x'g'eqp't'q'n'i tqw "": : +d{ "ej k'us w'ctg"v'gu." c" u'v'k'v'k'ecm{ " uki p'h'k'ecp'v'f k'h'gt'g'peg'y cu'h'q'w'p'f "lp"r'c'x'q't"qh'vj g'eqp't'q'n'i tqw "": >2023-0'Vj ku't'g'u'w'n'k'p'f k'ec'v'gu'y cv' E'j mtr { tklqu'ku'j ki j n{ "v'z'le"vq" *Ftquqrj kc* "o g'rcpqi c'wgt" **nt*₅+cv'7"Ûi N'cpf '32"Ûi N'h'g'x'g'n'0

Keywords: "Ej mtr { tklqu" *Ftquqrj kc* "o g'rcpqi c'wgt" **nt*₅+ "w'x'k'c'n' r g'teg'p'v'ci g." qti cpqrj qur j cvg" r gu'k'f g'"

Grup	Konsantrasyon	N	\bar{X}	p"
P gi cv'k'h'M'q'p't'q'n'i	Uch'uw'	322"	; : "	""""""/"
¥ ¾ Æ Æ M'q'p't'q'n'i	3"o O "F O UQ"	322"	: 3"	3.83"
F g'p'g{ "I twd'w"	7"Ûi N'E'j mtr { tklqu"	322"	34"	89.45, , , "
F g'p'g{ "I twd'w"	32"Ûi N'E'j mtr { tklqu"	322"	4"	; 4.38, , , "

, , , r > 2.223"

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RBCRO₃ PEROVSKİTE MALZEMESİNİN YAPISAL, ELEKTRONİK, MEKANİK VE TERMODİNAMİK ÖZELLİKLERİNİN İNCELENMESİ INVESTIGATION OF STRUCTURAL, ELECTRONIC, MECHANICAL AND THERMODYNAMIC PROPERTIES OF RBCRO₃ PEROVSKITE MATERIAL

Osman Örnek¹

³F q±OF t0M,t gj kt 'Cj K'Gxtcp'©pkxgt ukxguk 'O gvcmt lk'xg'O crl go g'O Āj gpf kuk k'D'āāo Ā 'M,t gj kt.'
VĀtnkġ gO'

³QTEKF "KF <j wr u-llqt elġ Qti I2222/2223/: 24: /5354"

Selgin AL²

⁴F q±OF t0/o kt 'F go qmt cik'©pkxgt ukxguk' gxt g'Mqt wo c "Vgmpqrlkrgt k'D'āāo Ā /o kt. VĀtnkġ gO"

⁴QTEKF "KF <j wr u-llqt elġ Qti I2222/2225/46; 8/3522"

Ahmet İyigör³

⁵F q±OF t0M,t gj kt 'Cj K'Gxtcp'©pkxgt ukxguk 'O cnkpg'xg'O gvcni'Vgmpqrlkrgt k'D'āāo Ā 'M,t gj kt. 'VĀtnkġ gO'

⁵QTEKF "KF <j wr u-llqt elġ Qti I2222/2224/7; ; 8/84: 8"

Mustafa Özduran⁴

⁶F q±OF t0M,t gj kt 'Cj K'Gxtcp'©pkxgt ukxguk 'Hkġ kniD'āāo Ā 'M,t gj kt. 'VĀtnkġ gO'

⁶QTEKF "KF <j wr u-llqt elġ Qti I2222/2225/6569/7; 28"

ÖZET

Dw±cn, o cf c.'hādkni' {cr, {c'ucj kr "TdEtQ₅'r gtqxunk' b cñ go gupkq' "hkġ kngrn³4 grnkmgtk'qtvc {c±,neto cni' kēp'ner uco n' dkt' cperk' "i gt±gmg vt kro k vt0'Dw±cn, o c. " {cr, uen "grcukm "grgmtkngrn'xg" vgto qf kpco kni' i kdk'gmknk' "34 grnkmgtk'wpo cni'ēp' {q wprni'ihqpmk' qpgni'vgtkuk' "i gpgrng vt kro k "i tcf {cp' {cmc ,o " {cmc ,o ,p, 'hwnep, t0F dEtQ₅'r gtqxunk' b cñ go guk Ro /5o 'w c' {i twdwfp c' {q wprni'ihqpmk' qpgni'vgtkuk' mwnep, rcteni' kpegrpo k vt0' [cr, uen' cperk' f g. "34i Ā' ucddk' 5.: 67" " " qrceni' dgritrgo k vt0' O gncpki' 34 grnkmgtk' c±, u, pf cp. "dwni' o qf ĀnĀ'374.94" I Rc. "nc {o c" o qf ĀnĀ'335.; 6" I Rc" xg' [qwpi "o qf ĀnĀ'495.94" I Rc" qrceni' j guc rcpo, vt0' DII " qtep, "306" qnr. "dw' f g gt" o cñ go gupk' mt, ni cp' dkt' f q c {c" ucj kr " qrf w wpw' i 34vgto gmgf kt0' Rqkuqp" qtep, " ku" 2.42" qrceni' dwpxo w wt0' Grcukni' ucddkrgt " *E_n+ kpegrpgf k kpf g' b cñ go gupk' b gncpki' qrceni' hctcni' qrf w w³4 ĀnĀ' Ā vĀt0Cpk' qtr kr nli' tchknmtk' k krgtgni' o cñ go gupk' {34" dc ,o n' 34 grnkmgtk' qvc {c" nqpo w wt0' C {t, ec. " grgmtqpkni' 34 grnkmgtk' c±, u, pf cp. " TdEtQ₅'āp" o gvcni' hctcmgtf g' qrf w w' vgr kv' gf kro k vt0' F gd {g" o qf grkp g" i 34g" dw' r gtqxunk' dlrk k kp" vgto qf kpco kni' 34 grnkmgtk' g' f g' kkt0' Vgto qf kpco kni' 34 grnkmgtk' ner uco , pf c. "2/: 22M' u, ecm, ni' cten , pf c" vktg ko "gpgtlkuk' ugtdg u' vktg ko "gpgtlkuk' gpvqr k' xg', u, u, cu, p, p' u, ecm, c' dc n' f g k lo rgtk' i' tchknmtg" i 34vgtkro k vt0' Dw³4 grnkmgtk. " TdEtQ₅'āp" r qcvcuk' gn' w³i wro c" cncpct, p, " i gpk rgo gmgf kt0' | grnkmg. " { Ānġni' u, ecm, ni' f c {cp, o, " xg" o gvcni' krgvngprk k' uc {guk' f g' grgmtqpkni' k' c' | rctf c. " ugp³4 rgtf g' xg' gpgtlk' f gr qrc c' ukugo rgtk' f g' hwnep, rctcni' t0C {t, ec. 'o gncpki' hctcni' , xg' mt, ni cp' {cr, u. " {cr, ueni' b cñ go grgt" xg' ner ro cnc' " kēp' " w³i w³ qrcdrg' kēp' i 34vgto gmgf kt0' Dw±cn, o cp, p' uqpwrc, " TdEtQ₅'āp" ±g krk' gpf Āntk' gni' xg' vgnpqrlkni' w³i wro cnc' f c" mwnep, m c" r qcvcuk' grkp' qvc {c" nq {o cmcf, t0'

Anahtar Kelimeler: 'F HV. "grcukm Grgmtqpkni' Vgto qf kpco kni' 34 grnkmgtk0'

ABSTRACT

Kp' y ku' uwf {c' eqo rtgj gpukxg' cpcn' ulu' ku' ectklg' "qw' vq' t'gxgcn' vj g" r j {ukecni' r'qr gt'vku' qh' EcKQ₅' r gtqxunk' o cvgtkni' y kj " ewdle" utwewtg0' Vj ku' uwf {" wugu' vj g" i gpgtcirk' gf " i tcf kgp' r r' r' t'qzko cvkqp"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

cr r tqcej "qh'f gpukv "hpevkpcn'vj gqt {"vq"r tguv'vj g"eqo r rvg"r tqr gtvgu"uvej "cu'utwewtcn"gruue." grgevtkecn'cpf "vj gto qf {pco ke0T dEtQ5"r gtqxunkg"o cvgtken'y cu'kpxgunki cvgf "wukpi "f gpukv "hpevkpcn'vj gqt {"kp'vj g'Ro /5o 'ur ceg'i tqr 0k'vj g'utwewtcn'cpcn'uku "vj g'icvkeg"eqpucpv'y cu'f gvto kpgf "cu'50 67" r 0k'vgo u'qh'o gej cplecn'r tqr gtvgu."vj g'dwmbo qf wmu'y cu'ecre wcvgf "cu'37404I Rc."vj g'uj get'b qf wmu' cu'3350 6'I Rc'cpf "vj g'l qwpi "o qf wmu'cu'49504'I Rc'0Vj g'DII "tcvk'y cu'3056."y j lej 'kpf kecvu'vj cv'vj g' o cvgtken'j cu'c"dtkvr'pewt g'0Vj g'Rqkuqp"tcvk'y cu'hwvf "vq"dg"20420Y j gp'vj g"gruue"eqpucpvu"EK+" y gtg"gzco kpgf ."k'y cu'uggp'vj cv'vj g'o cvgtken'y cu'o gej cplecmf "ucdng'0Cpkuvtqr ke"i ter j u'y gtg'f tcy p" vq'tgxgcn'vj g'f kgevkp/f gr gpf gpv'r tqr gtvgu'qh'vj g'o cvgtken'0k'cf f kkp."kp'vgo u'qh'grgevtqple'r tqr gtvgu." k' y cu' f gvto kpgf " vj cv' T dEtQ5" j cf " c" o gcnle" ej ctcevtg'0' Ceeqtf kpi " vq" vj g" Fgd{g" o qf gn" vj g" vj gto qf {pco ke" r tqr gtvgu" qh' vj ku' r gtqxunkg" eqo r qwpf " ctg" qdvkpgf 0Y kj kp" vj g" ueqr g" qh' vj gto qf {pco ke" r tqr gtvgu" vj g" vgo r gtcwtg/f gr gpf gpv' ej cpi gu' qh' xkdtcvkqp" gpgti { ."htgg" xkdtcvkqp" gpgti { ."gpvtqr {"cpf "j gcv'ecr cekv {"kp'vj g'vgo r gtcwtg'tcpi g'qh'2/: 22M'y gtg'uj qy p'y kj "i ter j u'0Vj gug" r tqr gtvgu'gzr cpf "vj g'r qvvpken'cr r necvkp"ctgeu'qh'T dEtQ5'0k'r ctvewct."k'ecp'dg'wugf "kp'grgevtqple" f gxlegu" ugpuqtu" cpf " gpgti {" uqtcig" u'vgo u'f vg" vq" ku" j ki j " vgo r gtcwtg" tgukcpeg" cpf " o gcnle" eqpf vevkxk'0k'cf f kkp."ku'o gej cplecn'ucdkkv {"cpf "dtkvr'utwewt g'kpf kecv'vj cv'k'o c {"dg'uwkcdng'ht" utwewtcn'o cvgtken'cpf "eqvki u'0Vj g'tguwu'qh'vj ku'uwf {"tgxgcn'vj g'r qvvpken'qh'T dEtQ5"vq"dg'wugf "kp" xctkqu'kpf wutken'cpf "vej pqmji kecn'r r necvkpu'

Keywords: 'FHV."gruue."grgevtqple."vj gto qf {pco ke"r tqr gtvgu'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

KZR₃N ANTI-PEROVSKİTE MALZEMESİNİN FİZİKSEL ÖZELLİKLERİNİN DFT İLE İNCELENMESİ INVESTIGATION OF PHYSICAL PROPERTIES OF KZR₃N ANTI-PEROVSKITES MATERIAL WITH DFT

Osman Örnek¹

³Fq=OFtOM,t gj kt 'Cj K'Gxtcp'©pkxgt ukxguk 'O gvcmt lk'xg'O crı go g'O Āj gpf huk k'D'āo Ā 'M,t gj kt.' VĀt nkf gO'

³QTEKF 'KF <j wr u-llqtekf Qti I2222/2223/: 24: /5354"

Selgin AL²

⁴Fq=OFtO|o kt 'F go qnt cik'©pkxgt ukxguk'xgt g'Mqtwo c "Vgmpqrqlkrgt k'D'āo Ā |o kt. VĀt nkf g"

⁴QTEKF 'KF <j wr u-llqtekf Qti I2222/2225/46; 8/3522"

Ahmet İyigör³

⁵Fq=OFtOM,t gj kt 'Cj K'Gxtcp'©pkxgt ukxguk 'O cnkpg'xg'O gvcni Vgmpqrqlkrgt k'D'āo Ā 'M,t gj kt. 'VĀt nkf gO'

⁵QTEKF 'KF <j wr u-llqtekf Qti I2222/2224/7; ; 8/84: 8"

Mustafa Özduran⁴

⁶Fq=OFtOM,t gj kt 'Cj K'Gxtcp'©pkxgt ukxguk 'Hk kniD'āo Ā 'M,t gj kt. 'VĀt nkf gO'

⁶QTEKF 'KF <j wr u-llqtekf Qti I2222/2225/6569/7; 28"

ÖZET

Dw=cn o cf c. 'M t sP 'cpwr gtqxunkg' o cn go gukp'Ro /5o 'w c { 'i twdwpf cnk' b gncpknixg'vgo qf kpcn kni 3/4 grnkmgtk' { q wprnrlhpnmk' qp gn'vgqtuk' F HV+hmwrcp, rctcmkpegrgo k vt0J gucr nco cn 'o cn go g' dkrk k' dc nco ,pf c. "cd" lpkkq " km' r tgpuk rgtf gp+ "F HV" j gucr nco crct. , "vgo gn' o cn go g' 3/4 grnkmgtk' i kdk' f cj c" { Āmgnlo gtvdgf gp' r ctco gvtgrtg' lj vkt c= f w o cf cp. 'hmcprwo 'o gncpknmgıj wuwurt 'vgo grkpf g' o cn go g' f extep, ,p,p' vj o kp' gf kno gukpg' xg' j gucr nco cu,pc' qrcpni' vcp, t0' Qr vko k cu' qpf c' "Rgtf gy . "Dwtng' xg" Gtpl tj qh' RDG+ " go cu, p, p' I gpgng vkt ko k "I tef { cp' [cmc ,o , *I I C+ hmwrcp, rf , 0Grf g' gf krgp' uqpw= rct. " o cn go gpkp' 3/4 pgo rk' Hk kngn' 3/4 grnkmgtkpk' qtvc { c" nq { o cmcf , t0' " ti Ā' ucdsk' c? 6.896" " " qrtcm' dgrkrgpo k vt0O gncpknixg' grnkmgtk' c= u, pf cp. 'M t sP 'o cn go gukp' dwnlo qf ĀnĀ' D+; 3.69' I Re. 'nc { o c' o qf ĀnĀ' I +44.97' I Re' xg' [qwpi 'o qf ĀnĀ' G+84.; 9' I Re' qrtcmıj gucr nco , v, t0Dwf g grngt. 'o cn go gpkp' o gncpknixg' dkrk gukp' uc nco " qf w wpw' xg' cpk' qvqr kni' { cr , u, p, p' dgrki kp' 3/4 grnkmgtk' i 3/4 ngtf k kp' qtvc { c" nq { o cmcf , t0' Rqluqp " qtep, " lvg " 2.5: " qrtcmıj vgr kv' gf kno k vt. " dw' f c " o cn go gpkp' grucvknı' f extep, rct, " j cmm, pf c' dki k' xgto gmgf k0' [cr , rcp' cprk' rgt " uqpwepf c. "M t sP ' o p' k' grngmtqpkni' 3/4 grnkmgtkpk' o gvcrknı' rctcmıj " ugti krgf k k' cprc , no , v, t0Dwf f wto . " o cn go gpkp' grngmtknı' krgvngprk k' xg' r qvcpk' gnı' grngmtqpkni' wı' wco crct " c= u, pf cp' 3/4 pgo " vc , o cmcf , t0' C { t, ec. " vgo qf kpcn kni' 3/4 grnkmgtk' Ā' gtlpg' { cr , rcp' ±cn o crct f c. " 2/: 22' Mu, ecn, mct, ' ctcu, pf c' vktg ko " gpgtlkuk' ugt dgu' vktg ko " gpgtlkuk' gptqr k' xg' , u, u, cu, " i kdk' f g k ngprgtk' u, ecn, c' dc nı' i tchknmgtk' ±k kno k vt0' Dw' i tchknmgtk' . " o cn go gpkp' u, ecn, mc' f g k gp' f extep, rct, p, xg' vgo cnı' 3/4 grnkmgtkpk' cprc o cnı' kcp' 3/4 pgo rk' dki krgt " uwo cmcf , t0' Uqpw= " qrtcmıj "M t sP " cpwr gtqxunkg' o cn go guk' o gncpknixg' grngmtqpkni' 3/4 grnkmgtk' krg' f knmı' ±gngtngp. " vgo qf kpcn knı' cprk' k' uc { guk' pf g' , u, " { 3/4 pgo k' wı' wco crct. , " gpgtlk' gr qrc c' ukı' go rgtk' xg' grngmtqpkni' ekı' cı' rct " i kdk' r qvcpk' gnı' wı' wco c' crprct, pc' ucı' kr " qf w w' qtvc { c' nı' po w wt0' Dw' ±cn o c. "M t sP " o cn go gukp' i grgegmgknı' etc v, to crct ' xg' wı' wco crct kcp' dk' vgo gnı' qnw wto cu, p, uc nco cmcf , t0'

Anahtar Kelimeler: 'F HV. "cd" / lpkkq. "grucvknı' grngmtqpkni' 3/4 grnkmgtk0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Kp"vj ku'uwf { ."y g"o gej cplecn'cpf "vj gto qf { pco le"r tqr gtvku"qh'M t5P "cpvr gtqxunkg"o cvgtkn'kp"vj g" Ro /5o "ur ceg"i tqwr "y gtg"lpxguki cvgf "waki "f gpub{ "hmpvqpcn'vj gqt { "F HV+0'Y kj qw"vj g"pggf "hqt" j ki j gt/qtf gt"r ctco gvtu'kn"dcule"o cvgtkn'r tqr gtvku "cd'kpkq"tqo "ktu'r tkpek rgu+F HV"ecrewvqpu" kp"eqo r wcvqpcn'o cvgtkn'uelgpeg'gpcdn'vj g'r tgf kvqp"cpf "eqo r wcvqp"qh'o cvgtkn'dgj cxkqt"dcugf "qp" svcpwo "o gej cplecn'eqpukf gcvqpu0Vj g"l gpgcnk gf "I tcf kpv'Cr r tqzko cvkp"t I C+"qh'vj g"Rgtf gy . " Dwtng"cpf "Gtp| tj qh' *RDG+"uej go g"y cu' wugf "kp"vj g"qr vko k cvkp0'Vj g" qdvkpgf "tguwu"tgxgen'vj g" ko r qtvcpl'j { ulecn'r tqr gtvku"qh'vj g'o cvgtkn'0Vj g'rcwleg'eqpuvpy cu'f gvto kpgf "cu'c?6096"0k"vgo u" qh'o gej cplecn'r tqr gtvku "vj g'dwm'o qf wmu"D+"qh'vj g'M t5P "o cvgtkn'ly cu'ecrewvqf "cu"; 3069'I Rc."vj g" uj gct"o qf wmu"t +cu'4407'I Rc"cpf "vj g"l qwpi "o qf wmu"G+cu'840 9'I Rc0Vj gug'xcwgu'tgxgen'vj cv'vj g" o gej cplecn'ucdkk{ "qh'vj g'o cvgtkn'ku'tqdwu'cpf "ku'cpluqtqr le"umwewtg"gzj kdku'f kpkv'hcwv'gu0Vj g" Rqkuqp"tcvq"y cu'f gvto kpgf "cu'205: ."y j lej "r tqxkf gu'kphqto cvkp"cdqw"vj g"gruue"dgj cxkqt"qh'vj g" o cvgtkn'0Cu'c"tguwu"qh'vj g'cpcn| gu "k'y cu'wvf gtuvqf "vj cv'vj g"grvqple"r tqr gtvku"qh'M t5P "gzj kdk' o gcnle"ej ctcevt0'Vj ku'ku"ko r qtvcpl' hqt"vj g" grvqplecn'eqpf wvkvk{ "qh'vj g"o cvgtkn'cpf "r qvqpcn' grvqple"cr r necvqpu0'k"cf f kkp. "kp"uwf lgu"qp"vj gto qf { pco le"r tqr gtvku "vgo r gtcwtg/f gr gpf gpv" i ter j u'qh'xctkdngu'uej "cu'xkdcvq"gpgti { ."tgg'xkdcvq"gpgti { ."gpvqr { "cpf "j gcv'ecr cek{ "dgy ggp" vgo r gtcwtgu"qh'2/: 22"m'y gtg"f tcy p0'Vj gug"i ter j u'r tqxkf g"ko r qtvcpl'kphqto cvkp"v"wpf gtucpf "vj g" dgj cxkqt"cpf "vj gto cn'r tqr gtvku"qh'vj g"o cvgtkn'vj cv'ej cpi g"y kj "vgo r gtcwtg0'Cu'c"tguwu"y j kg"vj g" M t5P "cpvr gtqxunkg"o cvgtkn'cwtcew'cwgpvq"y kj "ku'o gej cplecn'cpf "grvqple"r tqr gtvku "k'j cu' dggp"tgxgen'f "vj cv'k'j cu'r qvqpcn'cr r necvq"ctgcu'uej "cu'j gcv'o cpci go gpv'cr r necvqpu."gpgti { " uqtcu' g'u' ugo u'cpf "grvqple" f gxlegu'vj cpm'v'ku'vj gto qf { pco le"cpn{ uk0'Vj ku'uwf { "r tqxkf gu'c"dcuku" hqt"hwvtg'tgugctej "cpf "cr r necvqpu"qh'vj g'M t5P "o cvgtkn'0

Keywords: F HV. "cd'kpkq. "gruue. "grvqple"r tqr gtvku0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EBEVEYNLERİN ÜSTÜN YETENEKLİ ÇOCUK VE BİLİM VE SANAT MERKEZİNE İLİŞKİN METAFORİK ALGILARI PARENTS' METAPHORICAL PERCEPTIONS ABOUT GIFTED CHILDREN AND SCIENCE AND ART CENTER

Gökay ATILGAN¹

³W/o cp "QmwłRuknqrqlknlFcp, o cp., "Cpcf qnw" @pkxgt ukxguk "G kko "Rtqi tco rct, "xg" t gko. "Gunk gj kt." VĀtnkġ gO'

³QTEKF "KF < j wr u-llqteġ Qti D222/2224/: ; 38/99; 4"

Yusuf Oktay ATILGAN²"

⁴F qmqt "RuknqrqlknlFcp, o cp. "OGD. "Muc o qpw. "VĀtnkġ gO'

⁴QTEKF "KF < j wr u-llqteġ Qti D222/2225/3974/: 897"

Mehmet YAŞAR³

⁵W/o cp "QmwłRuknqrqlknlFcp, o cp., "OGD. "Quo cpkġ g. "VĀtnkġ gO'

⁵QTEKF "KF < j wr u-llqteġ Qti D222;/2223/3664/5854"

Emiř ATILGAN⁴"

⁶Uquġ criJ kġ o gvgt "W/o cp., "Cpcf qnw" @pkxgt ukxguk "Uquġ qrlk "Gunk gj kt. "VĀtnkġ gO'

⁶QTEKF "KF < j wr u-llqteġ Qti D222;/2229/: 892/5; 66"

ÖZET

©uvĀp "{ gvgpgmk'±qewm" cntcprct, pc' i 3/4g {ctcve, nm} gm. "ucpcv'xg'cmcf go knicrprct, pf c' f cj c' Āw'f Ā g { r gthqto cpu' i 3/4mgtgp' ±qewmctf, t "Mkn'lxg' I cmci j gt. '3; ; : =O GD. '4229-0Dkġ { k'p' Āw'Āp" { gvgpgmk' qmw " qm cf, , "±g k'rk'±4±mgtg' f c {cn} qmctm' dgrktngpo gmvg' xg' vcp, rpo cmcf, t0'Qmwł±c , pf c' qmw " vcp, rppc' Āw'Āp" { gvgpgmk' ±qewmct. "O GDg' dc n' qm'p' dkrko "xg' ucpcv' o gtngl' rgtkpf g' f guvniġ kko "cmckro gmġf kt0' D NUGO ągt "ki kġ' ±qew wp" { gvgpgm' c' rcp, pc' i 3/4g' dkrko ugn' xg' ucpcv' n' f guvniġ g kko " r tqi tco rct, " { Ā Āw' gmġf kt "W wp. '4226-0'

Dw'±cn, o cf c' gdg'xg { prgtk'p' Āw'Āp" { gvgpgmk' ±qewm' xg' dkrko "xg' ucpcv' o gtngl' rgtk'p' p'cu, n' cri, mf, mct, p, p' dgrktngpo guk' co c±rpo, v, t0' Dw' co c±f q twmwupf c' c c, f cnk' cn' r' tqdng' rgtg" { cp, v' c' t' c' po, v, t=

- Gdg'xg { prgtk'p' Āw'Āp" { gvgpgmk' ±qew c' k'rk' n' k'p' o' g'chqt' rct, "p'grgtf k' A"
- Gdg'xg { prgtk'p' dkrko "xg' ucpcv' o gtngl' k'p' k'rk' n' k'p' o' g'chqt' rct, "p'grgtf k' A"

Ÿ cn, o cf c' p'k'gni' c' t'c v, t' o' c' { 3/4p'vgo rgtk'p' gp" qri vdkro ugn' "h'p'go qpqrqlkni" f gugp" n'w'rcp, n' o, v, t0' Dw' f gugp' k'p' v' g' t' e' k' j "gf ko guk'p' k'p' g' p' k' g' d' g' x' g' { prgtk'p' Āw'Āp" { gvgpgmk' ±qewm' xg' dkrko "xg' ucpcv' o gtngl' k'p' k'rk' n' k'p' dgp' g' ko rgtk'p' dgrktngpo gmkt0' Dw' dc n' o f c' f c' ±cn, o c { c' n' e' v, r' p' 55' n' e' v, n' o e, f c' p' 0' Āw'Āp" { gvgpgmk' ±qewm' í í í Œ í í í Œ í í í í í í í Œ "xg" 0' Dkrko "xg' ucpcv' o gtngl' k' í í í í í Œ í í í í í í í Œ "k'c' f' g' r' g' t' k' p' k' p' " { c, n' "q' r' w' w' h' q' t' o' w' f' q' r' w' o' c' r' c' t, "k' u' g' p' o' k' v' k' t' 0' G' r' f' g' g' f' k' r' g' p' x' g' t' k' r' g' t' k' p' c' p' c' r' k' "gf ko guk'p' g' k' e' g' t' k' n' i' c' p' c' r' k' k' { 3/4p'vgo k' h' w' r' c' p, n' e' c' n' e' v, t0'

Kelimeler: "Āw'Āp" { gvgpgmk' ±qewm' dkrko "xg' ucpcv' o gtngl' k' o' g'chqt0'

"

ABSTRACT

I k' h' g' f' "e' j' k' f' t' g' p' c' t' g' e' j' k' f' t' g' p' y' j' q' u' j' q' y' " j' k' i' j' g' t' r' g' x' g' n' u' q' h' r' g' t' h' q' t' o' c' p' e' g' " l' p' e' t' g' c' v' k' k' v' f' . " l' p' v' g' n' i' g' p' e' g' . " c' t' v' c' p' f' " c' e' c' f' g' o' l' e' " h' g' r' f' u' e' q' o' r' c' t' g' f' " v' q' v' j' g' t' r' g' g' t' u' " M' k' n' i' c' p' f' " I' c' m' c' i' j' g' t' . ' 3 ; ; : = O G D . ' 4 2 2 9 - 0 Y j' g' y' j' g' t' " c' p' k' p' f' k' k' f' w' e' n' i' k' u' i' k' h' g' f' " q' t' p' q' v' k' u' i' f' g' y' t' o' k' p' g' f' " c' p' f' f' k' e' i' p' q' u' g' f' " d' c' u' g' f' " q' p' x' c' t' k' q' w' e' t' k' g' t' k' o' I' k' h' g' f' " e' j' k' f' t' g' p' y' j' q' c' t' g' f' k' e' i' p' q' u' g' f' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

cv'uej qqr'ci g'ecp'tgegkxg'uw r qt v'gf wecvkqp'kp'uekpeg'cpf 'ctv'egpvgtu'chh'k'v'gf 'y kj "O GD'D NUGO u" eqpf wev'uekpv'ue'cpf 'ctv'ue'uw r qt v'gf wecvkqp'r tqi tco u'ceeqt f kpi "vq"vj g'ej kf u'vcrgpv'ctgc "W wp." 4226-0'

Vj ku'uwf { "cko gf "vq" f gvgto kpg"j qy 'r ctgpvu'r gtegkxg'i kmgf "ej kf tgp"cpf "uekpeg"cpf "ctv'egpvgtu'kp'rkpg" y kj "vj ku'r vtr qug."cpuy gtu'y gtg'uw j v'vq"vj g'hqmjy kpi "umd/r tqdrigo u="

- Y j cv'ctg'vj g'o gvrj qtu'qh'r ctgpvu'tgi ctf kpi "i kmgf "ej kf tgpA"
- Y j cv'ctg'vj g'o gvrj qtu'qh'r ctgpvu'tgi ctf kpi "uekpeg"cpf "ctv'egpvgtuA"

C'r j gpqo gpqmi kecnf guki p."qpg'qh'vj g's wckx'v'g'tgugctej "o gj qf u "y cu'wugf "kp"vj g'uwf { 0Vj g'tgcuqp" hqt "ej qqkpi "vj ku'f guki p"y cu'vq" f gvgto kpg"vj g'r ctgpvu'cpcmi kgu'tgi ctf kpi "i kmgf "ej kf tgp"cpf "uekpeg" cpf "ctv'egpvgtu'kp"vj ku'eqpvzv."55"r ctv'ekr cpw'y j q'r ctv'ekr cvgf "kp"vj g'uwf { "y gtg"cuugf "vq" hkm'qvw'vj g" hqto "kp"y j lej "vj g'hqmjy kpi "gzt guukqpu"y gtg"y tkwgp<öC"i kmgf "ej kf "ku'rkng"í í í 0í í í í 0" dgecwug" í í í í í í í 0" cpf " öC" uekpeg" cpf " ctv' egpvgt" ku' rkng" í í í í í 0" dgecwug" í í í í í í í í í í í ö'Eqpvgpv'cpcn'uku'o gj qf "y km'dg"wugf "vq"cpn' g'vj g'qdv'ekpgf "f cvc0'

Keywords: "i kmgf "ej kf ."uekpeg"cpf "ctv'egpvgt."o gvrj qt0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EBEVEYNLERİN GÖZÜNDEN ÜSTÜN YETENEKLİ ÇOCUK: YÜKSEK IQ'NUN KÖKENLERİNİ KEŞFETMEK THE GIFTED CHILD THROUGH THE EYES OF PARENTS: EXPLORING THE ORIGINS OF HIGH IQ

Gökay ATILGAN¹

³W/o cp "Qmw'RuknqrqlknlFcp, o cp., "Cpcf qnw"©pkxgt ukvguk "G kko "Rtqi tco rct, "xg" t gvko . "Gunk gj kt. " VĀtnkġ gO'

³QTEKF "KF <j wr u-llqt ekġ Qti D222/2224/: ; 38/99; 4"

Yusuf Oktay ATILGAN²"

⁴F qmqt "RuknqrqlknlFcp, o cp. "OGD. "Muc o qpw. "VĀtnkġ gO'

⁴QTEKF "KF <j wr u-llqt ekġ Qti D222/2225/3974/; 897"

Mehmet YAŞAR³

⁵W/o cp "Qmw'RuknqrqlknlFcp, o cp., "OGD. "Quo cpkġ g. "VĀtnkġ gO'

⁵QTEKF "KF <j wr u-llqt ekġ Qti D22; /2223/3664/5854"

Emiř ATILGAN⁴"

⁶Uquf criJ kġ o gvgt "W/o cp., "Cpcf qnw"©pkxgt ukvguk "Uquf qrlk "Gunk gj kt. "VĀtnkġ gO'

⁶QTEKF "KF <j wr u-llqt ekġ Qti D22; /2229/: 892/5; 66"

ÖZET

pucp'r qtcrukġ grkpk'cprco c'xg'ĀuvĀp" { gvgpgmkk k'p'p'gtgf gp'nc { pcncpf , , p, 'nextco , 'ctc { , , j go 'o gtcni j go 'f g'pgo 'c , { cp' dkt' nupw' wtO'uvĀp" { gvgpg k'dgk'ngo g'4+Āvgtk'pf gp' dkt'k'qnc' \ gm-'Muc { , u, "IS + k'kp' dkt' uc { , f cp' f cj c' h' r u, " qrcni' dkt'g { k'p" g kko " h' tuc'wct, p, " mtkġ gt" qrcncmct, p, " xg" uqu { cn' gvng ko rgtk'k'gvng { gdk'gp' dkt' qni w' dc rco , pf c' f kmev' +gnko gmgf k' *I Āxgp' xg' Cg' C' ngunk. "4232+0' uvĀp" { gvgpgmkkni' qni wupw' ncto c , ml' n'4ngp'gt' ucj k' qm cu, pf cp' f qnc { , cncp { c | , pf c' dkt' +qni' ctc v, to ce, " vctch, pf cp' i gpgvni' xg' +gxt gugn' hcm'4ngt" dc rco , pf c' vctv, o c' nupw' qm w wtO' uvĀp" { gvgpgmkkni' q w vcp' o , i gm gmgf k' A' qmuc " +gxt gugn' hcm'4ngt "ĀuvĀp" { gvgpgmkkni' Ā' gtpg' gvngk' o k' k' A' uqt wct, pc' xgtk'gp" { cp, vct' +qew w' { gvgpgmkk' xg { c' | gnk' qm cu, pc' dcmo cmu, | , p' i gpgvni' xg' +gxt gugn' hcm'4ngt' dkt' +qew w' { gvkt' o gf g' g' k' f gtgeg' g' pgo ik' qf w w' dgrk' vko gmgf k' * : | dc { . "4235+0' Dw' dc rco f c' k' pucp' dg { plk'p" i grk ko k' Ā' gtpg" { cr, np' ctc v, to cncf c' f c' dkt' dkt' g { k'p" { c cpv, u, p' gtnp' f' pgo rgtk'p' gnk' f gpg { ko rgtk'p' dg { plk'p' dgk'rk' cncp'ct, pf c' dĀ { Āo g' xg" i grk o gukp' gvng' gw k' xwti wcpo cmcf, t0C { t, ec' gdgxg { p'gtk'p' +qewmct, pc' uwpwec , | gpi k'p'g vkt' ko k' dkt' qt wco . "f guvng { lek' hccrk' gvgt' xg' v'g xkn' gf lek' k' +gtk'ngt' k'g' +qewmct, p, p' gpvngm' Ā' ni' grk ko rgtk'p' n'vni' uc r { cdk'gegmgt' k' dgrk' vko gmgf k' * Dc { nq ± F' pgo g | . "4236+0'

¥ qewmct, p' ĀuvĀp" { gvgpgmkk' qm cu, i gpgf g' dkt' g { k'p" { c cpv, u, p' k'p'g { gp' uĀ' gek'pf g' gif g' gw k' k' dc ct, rctc' i 3/4 g' dgrk' ngpo gmgf k' t0C pecni' ĀuvĀp" { gvgpgmkk' vcp, u, 'cni, p' xg { c' 'cm cu, p' ĀuvĀp" { gvgpgmkk' qm c' r' qvcrukġ grk' qncp' +qewmct, p' gdgxg { p'gtk' dw' uĀ' g' +xg' ĀuvĀp" { gvgpgmkk' dkt' +qew w' { gvkt' o g' xg { c' ± qewmct, p, p' 3/4 gnk'ngt' k' dc rco , pf c' f guv g' l' j v' k' c ± f w' ucrtf c' gp' pgo ik' xgt' k'nc { pcncp, pf cp' dkt' k' k' qnc' dko gmgf k' * C' v'g " xg" O c | , . "4239 ± " | dc { . "4235+0' uvĀp" { gvgpgmkk' dkt' g { k'p' vcp, rco c' xg' f g' gtnp' f k' to g' uĀ' gek'pf g' gdgxg { p'gtk'p' vco co r { , e, " dkt' t' qng' ucj k' qf w w' xg' pgo ik' h' vni' mct' uwp' cdk' k' geg' k' dgrk' vko gmgf k' * Nk' xg' Ctncf c' rct, "422: ± Y w'4232 ± M' grk' xg' O qlec. "4243+0'

Uqp" | co cncf c' cncp { c | , pf c' ĀuvĀp" { gvgpgmkk' qni wupw' xg' ĀuvĀp" | gm-'nextco , " Ā' gtpg' pcu, ni' vcp, o r { , r' f g' gtnp' f k' to g' p' qm cu, pf c' dkt' h' nk' dkt' k' qm cuc' f c' ĀuvĀp" { gvgpgmkk' +qewmct, p' vcp, rco cu, " xg'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

{3pnpf ktko gukpf g'f g'dc| , "dgrtkuk rkngrt"u3/4 "nqpwuw'qrf w w'dgrtk vkpdkrt0Dw'dc rco f c"ÄuÄp" { gvgpnm qni wuw' xg' vcp, rco c" uÄt gekpg" {3pgrkn' gdgxxg {pntkp "öÄuÄp" { gvgpnmk' ±qewno' cni , rct, "f c" ctv, n' f kmev' gf kno guki gtgmp'3pgo rkdkt' c { t, pv, "qmtcmkrcf g'gf kpdkt0'

Dw'±cn o cf c"gdgxxg {pntkp "ÄuÄp" { gvgpnmk' ±qewni' xg' vcp, rco c" uÄt gekpg" k'k nkp" i 3/4 Ä ngt kpk' dgrtkngo gni co c±rpo , vt0' ¥cn o c. "pkgn' ctct v, to c" {3pvg k' k±gtkulpf g" {gt" crp" f vto " ±cn o cu, "f gupkpf g" { ÄÄÄÄ Ä vÄ0' ¥cn o c { c" 4245/4246" g kko /3/4 tgvko " { , n' p' c" Mcuco qpw' xg" Quo cpk' g" kngt kpf g" D NUGO "cf c { 'dgrtkngo g' uÄt gekpf g' ±qewmct, pc' g rkn' g' gp' 55*43' h' c' f, p' xg' 34' g' tngm' gdgxxg { p' h' v, m , vt0' ¥cn o cf c" i 3/4 Ä o g" {3pvg kpg" {gt" xgtko k " xg" i 3/4 Ä o grgt" ctc v, to ce, rct" vtchp' cp" j c| , t' r' p' c' xg" w' o cp" i 3/4 Ä Ä' cn' p' c' { ct, " { cr, r' p' f, t, m , " i 3/4 Ä o g' h' to w' n' w' r' p, r' c' n' i' gt ±gmg v' k' k' k' v' t' O' G' f' g' g' k' p' g' xgtkgt' k ±gtkn' c' p' k' k' k' {3pvg k' k' r' g' c' p' k' k' "gf k' r' g' e' g' m' k' t' 0'

Anahtar Kelimeler: "©uÄp" { gvgpnmk' ±qewni' ÄuÄp" | gni 'vcp, rco c" uÄt gek0'

ABSTRACT

Vj g'ugctej 'hqt' w'pf gtu'cpf kpi 'j wo cp'r qv'p'v'nc'p'f 'vj g'eqpegr v'q'h'y j gt'g'i k'ngf p'guu'q'tki k'p'c'v'u'ku'c' u'w'dl'ge'v' qh' d'q'v' "ewt'k'uk'f" { cp'f "ko r q't'v'p'eg'0' k'p'v'ng'ki g'peg' S v'q'v'p'v' *S ±" q'p'g' qh' v'j g' et'k'g't'k' "hqt" f g'v'g'to k'p'k'pi " i k'ngf p'guu' k'u'f t'cy k'pi "c'w'g'p'v'q'p' k'p' v'j g'eq'p'v'g'z'v' q'h'c' r' j g'p'q'o g'p'q'p' v'j c'v'k'u'o q't'g' v'j c'p' l'w'u'c' p'w'o d'g't' c'p'f "ec'p" c'h'g'ev' c'p' k'p'f k'k'f w'c'n' u' g'f w'ec'v'k'p'c'n' q'r r q't' w'p'k'k'g'u' "ect'g't' q'r r q't' w'p'k'k'g'u' c'p'f "u'q'ek'n' k'p'v'g't' c'ev'k'p'u' *I Äx'g'p' c'p'f " G'h'g' C| n'g'u'k'p' .4232-0' U'k'p'eg' v'j g' r' j g'p'q'o g'p'q'p' q'h' i k'ngf p'guu' j' c'u'eq'o r r'g'z' "t'q'q'u' k'j' c'u' d'g'g'p' c' u'w'dl'ge'v' q'h' f k'w'w'k'p' d' { 'o c'p' { 't'g'ug'c'tej g'tu'k'p' v'j g' i'k'g't'c'w't'g' k'p' v'j g'eq'p'v'g'z'v' q'h' i' g'p'g'v'e' c'p'f "g'p'x'k'q'p'o g'p'v'c'n' h'c'ev'q'tu' 0' V'j g' c'p'uy g'tu' v'q' v'j g' s' w'g'u'k'p'u' q'h' y j g'v'j g't' i' k'ngf p'guu' k'u' k'p'p'c'v'g' q't' g'p'x'k'q'p'o g'p'v'c'n' h'c'ev'q'tu' c'h'g'ev' i' k'ngf p'guu' k'p'f k'ev'g' v'j c'v' i' g'p'g'v'e' c'p'f "g'p'x'k'q'p'o g'p'v'c'n' h'c'ev'q'tu' c't'g' g' s' w'c'n' { "ko r q't'v'p'v' k'p' t'c'k'k'p' i' c' e'j k'f . "t'g' i' c't'f r'g'u' q'h' y j g'v'j g't' v'j g' e'j k'f "k'u' i' k'ngf "q't' k'p'v'ng'ki g'p'v' * | d'c { .4235-0' k'p' v'j k'u'eq'p'v'g'z'v' u'w'f k'g'u' q'p' v'j g' f' g'x'g'n'r o g'p'v' q'h' v'j g' j' wo c'p' d't'c'k'p' c'n'q' go r j c'uk' g' v'j c'v'g'z'r g't'k'p'eg'u' k'p' v'j g' g'c't'n' "u'c'i g'u' q'h' c'p' k'p'f k'k'f w'c'n' u' r'k'g' c'h'g'ev' v'j g' i' t'q'y v'j c'p'f "f' g'x'g'n'r o g'p'v' q'h' e'g't'v'c'k'p' c't'g'c'u' q'h' v'j g' d't'c'k'p' 0' k' k'u' c'n'q' u'c'v'g'f "v'j c'v'r c't'g'p'w' e'c'p' e'q'p'v'k'w'g' v'q' v'j g' k'p'v'ng'ew'c'n' f' g'x'g'n'r o g'p'v' q'h' v'j g'k' "e'j k'f t'g'p' y k'j "c'p' g'p't'le'j g'f "g'p'x'k'q'p'o g'p'v' u'w' r q't'v'x'g' c'ev'k'k'k'g'u' c'p'f " u'k'o w'c'v'k'p'i "eq'p'v'p'v'j c'v'v'j g' { "q'h'g't' v'q' v'j g'k' "e'j k'f t'g'p' *Dc { n'q' ±F 3/4 p'o g' | .4236-0'

Vj g' i' k'ngf p'guu' q'h' e'j k'f t'g'p' k'u' i' g'p'g't'c'm' { "f' g'v'g'to k'p'g'f "d' { "v'j g' u'w'ee'g'u'g'u' c'ej k'g'x'g'f "d' { "v'j g' k'p'f k'k'f w'c'n' k'p' v'j g' e'q'w't'g' q'h' v'j g'k' r'k'g'0' J q'y g'x'g't. "r c't'g'p'w' q'h' e'j k'f t'g'p' y k'j "v'j g' r' q'v'g'p'v'c'n' v'q' "d'g' i' k'ngf . "y j g'v'j g't' v'j g' { "c't'g' f' k'c'i p'q'ug'f "y k'j "i' k'ngf p'guu' q't' p'q'v' "ec'p' d'g' q'p'g' q'h' v'j g' o' q'u'w'ko r q't'v'p'v'f c'v' u'q'w't'eg'u' k'p' v'j k'u' r' t'q'eg'u' "g'x'g'p' k'h' v'j g' { "p'g'g'f "u'w' r q't'v'k'p' v'g'to u' q'h' t'c'k'k'p' i' c' i' k'ngf "e'j k'f "q't' v'j g'k' "e'j k'f "u' e'j c't'c'v'g't'k'k'k'eu' *C'v'g' "c'p'f "O c' | .4239-0' " | d'c { .4235-0' k'k'u' u'c'v'g'f "v'j c'v'r c't'g'p'w' j' c'x'g'c' "e'q'o r r'g'o g'p'v'c't' { "t'q'rg' k'p' v'j g' f' k'c'i p'q'uk' c'p'f "g'x'c'n'w'c'v'q'p' r' t'q'eg'u' q'h' c' i' k'ngf "k'p'f k'k'f w'c'n' c'p'f "ec'p' o' c'n'g' ko r q't'v'p'v' e'q'p'v'k'w'k'p'u' *N'k'g'v'c'n' 0' 422: =Y w'4232-0' M'g'k' c'p'f "O q'lec. " 4243-0'

C'n'j q'w' i' "v'j g't'g' k'u' p'q' "eq'p'g'p'w'u' k'p' v'j g' r'k'g't'c'w't'g' q'p' j' q'y "v'q' f' g'h'k'p'g' c'p'f "g'x'c'n'w'c'v'g' v'j g' r' j g'p'q'o g'p'q'p' q'h' i' k'ngf p'guu' c'p'f "v'j g'eq'p'eg'r v'q'h' i' k'ngf "k'p'v'ng'ki g'peg' . k'v'c'p' d'g' u'c'v'g'f "v'j c'v'v'j g't'g' c't'g' u'q'o g' v'p'eg't'v'c'k'p'v'k'g'u' k'p' v'j g' f' k'c'i p'q'uk' c'p'f "i' w'k'f c'peg' q'h' i' k'ngf "e'j k'f t'g'p' 0' k'p' v'j k'u' eq'p'v'g'z'v' r' c't'g'p'w' r' g't'eg'r v'k'p'u' q'h' "S'i k'ngf "e'j k'f t'g'p' S' t'g'i c't'f k'p'i "v'j g' r' j g'p'q'o g'p'q'p' q'h' i' k'ngf p'guu' c'p'f "v'j g' k'f g'p'v'k'k'ec'v'k'p' r' t'q'eg'u' e'c'p' p'q'y "d'g' g'z'r t'g'u'g'f "c'u' c'p' ko r q't'v'p'v'f g'v'c'n' v'j c'v'p'g'g'f u'v'q' d'g' r' c'k'f "c'w'g'p'v'k'p' v'q'0'

Vj k'u' u'w'f { "c'k'o g'f "v'q' f' g'v'g'to k'p'g' r' c't'g'p'w' u'x'k'y u'q'p' i' k'ngf "e'j k'f t'g'p' c'p'f "v'j g' k'f g'p'v'k'k'ec'v'k'p' r' t'q'eg'u' 0' V'j g' u'w'f { " y c'u' e'q'p'f w'ev'g'f "w'uk'p'i "c' "e'c'ug' u'w'f { "f' g'uk'i p' y k'j k'p' v'j g' s' w'c'n' k'ev'k'x'g' t'g'ug'c'tej "o g'v'j q'f 055' r' c't'g'p'w' *43' h'g'o c'rg' c'p'f "34" o' c'rg' + y j q' "c'ee'q'o r' c'p'k'g'f "v'j g'k' "e'j k'f t'g'p' f' w'k'p'i "v'j g' D NUGO "ec'p'f k'f c'v'g' f' g'v'g'to k'p'c'v'k'p' r' t'q'eg'u' k'p' " M'cuco q'p'w' c'p'f "Quo c'p'k' g' r' t'q'x'k'p'eg'u' k'p' v'j g' 4245/4246" c'ec'f g'o k'e" { g'c't' r' c't'v'ek'r c'v'g'f "k'p' v'j g' u'w'f { 0' V'j g' k'p'v'g't'x'k'y "o g'v'j q'f "y c'u' w'ug'f "k'p' v'j g' u'w'f { "c'p'f "v'j g' k'p'v'g't'x'k'y u' y g't'g' e'q'p'f w'ev'g'f "w'uk'p'i "c' "u'g'o k' u'v'w'ew't'g'f " k'p'v'g't'x'k'y "h'q'to "r' t'g'r c't'g'f "d' { "v'j g' t'g'ug'c'tej g'tu' c'p'f "g'z'r g't'v'q'r k'p'k'p' y c'u' q'd'v'c'k'p'g'f 0' V'j g' f' c'v'c' q'd'v'c'k'p'g'f "y k'n' d'g' c'p'c'n' | g'f "w'uk'p'i "v'j g' e'q'p'v'p'v' c'p'c'n' { u'k'u' o' g'v'j q'f 0" "

Keywords: "I k'ngf "e'j k'f . "u'w' g't'k'q't' k'p'v'ng'ki g'peg' . f' k'c'i p'q'uk'e' r' t'q'eg'u' 0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

NANOPARTİKÜLLERİN GIDA GÜVENLİĞİNDE KULLANIM POTANSİYELİ USAGE POTENTIAL OF NANOPARTICLES IN FOOD SAFETY

Gülden KILIÇ¹

³F10¹ t0©{guk'Crp{c'©pkxgt ukvguk'Ucpv'xg'Veuct,o 'Hcn'Anguk'I cmt qpqo K'xg'O wlt:mUcpcvct,"
D'Äo Ä.'Crp{c.'Cpwr{c.'VÄtnk'gO'

³QTEK'K' <j wru<Iqtelk'Qiti I222/2223/8347/843; "

ÖZET

P cpqvgmpqnlk'pcpgo gvtkn'dq{wcnk'o cñ go grgtk'kpegrg{gp'dk'dkko f k'xg'dq{wrt,"3"kg"322"po " cteu,pcf c'f g k gp" o cñ go grgtg"pcpqr ctvknÄi' *P R+" f gpkro gmgf kO'P Røgtk'p mÄÄni' dq{wcc" qm crct,." {Ängm' {Ä g{lj celo " qtcp,pc" ucj k' " qm crct,." {Ängm' {Ä g{" tgemkxkvgngtk" ±4 ÄpÄnÄngtk' xg" ±qnl' k rpxugmkn' kdk³4 grknngtk'p'p' qe{,"±g kkk'w'i wco c'brprrt,"dwnpo cmcf,tODwher uco f c'P Røgt.'kr±' kgvko "ukugo ngtk"vt,o "xg"i ,f c'gp'Äntkuk'i kdk'dk±qm'crp' c'cpvko kntqdk{cn'cpvkqmkf cp."ukvqvmkn" cpvkphrc'o cwet"xg'cpvknpugt"clcp'qrctcn'nmwmp,o "r qvcpuk{grkpg'ucj k vtOI ,f c'i Äxgprk kpf g'P Røgtk'p." ±4 grknng'htwo c'xg'k' ngo g'vgnpqnlk'k'p'p' g'dÄ{Ändk'r qvcpuk{grk'dwnpo cmcf,tOI ,f c'v'gf ctkn'l kpektk'p' j gt" c co cu,pcf c'o kntqati cpk' o crct."| cctn'niko {cucmct"xg"±gxtgugn'hc m³4ngtf gp'nc{pcmc'pcp'tkumgtk'p' c| cn,m cu,pcf c' P Røgt" ±4pgo rk' dk' tqn' q{pco cmcf,tO' Cpvko kntqdk{cn' ±4 grknngtk' uc{gukp' g' P Røgt." i ,f crct,p" tch' ±o tÄpÄ' w'cvo cni' xg" dq' wrc{," ±4pgo gni' co ce,{rc' i ,f c' co dcrlrct,pf c' mwnp,rdkro gmgf kO'Dw'ner uco f c.'Ci .\ pQ"xg'VkQ4"i kdk'P Røgtk'p."dcmgtk{gn'Ägo g{k'gpi gng{gtgn' i ,f cp,p' nerkgukp' xg" i Äxgprk kpk'ctw,tedkf k k'qtvc{c' nupwro w wtO' C{t,ec." i ,f crct,p" i Äxgprk kpf g' cpvko kntqdk{cn' envggo g'vgnpqnlk'k'qrctcn'nmwmp,rcp'cmk'i'r envggo g'w'i wco crct,pf c'f c'Ci . 'Cw.\ p" i kdk'hcmm"o gvengtf gp'xg'VkQ4." pQ."UkQ4"xg'O i Q"i kdk'o gvcn'qmkn'ngtf gp'qmw ep'pcpgo cñ go grgtk'p' mwnp,rdkreg' k'vur k' gf k'o k vtO' " vg" {cpf cp." P Røgt" i ,f c'co dcrlrct,pc" xg{c' ugpu³4ngtg" gp'gi tg" gf kgtgm" i ,f crctf cnk' dq' wrc" uÄg±rtpk'p' xg{c' r cvqlgp" xctn ,p," v'ur k' gvo gni' co ce,{rc' f c' mwnp,rdkro gmgf kO'Dw'Ät'w'i wco crct." j go "i ,f c'Ätgvk'ekgtk'j go "f g'vÄngv'ekgt'k'p' f c'Äxgprk'dk" i ,f c'v'gf ctkn'l kpekt'qmw wtwo cu,p,"uc rco cmcf,tODw'pwr"dkrknng."P Røgtk'p'k'pucp'uc n , "Ä gt'k'p' gnk' gvknngtk'nupwupf c'f c'hc' r"ctc vto c' {cr ,m cnf ,tO'P Røgtk'p'v'mukug'r qvcpuk{grk'xg'xÄeww' dktknko " qrcu,n , "dw'vgnpqnlk'p'p' i gpk "±cr v"mwnp,rdkro guk'k'p'p' grg"cn,po cu,"i gtngp"±4pgo rk'nupwrctf ,tO' F qrc{ ,u,{rc." i Äxgprk' xg" xgtko rkn'l' cteu,pcf cnk' f gpi g{k' uc rco cni' co ce,{rc' dw' crp'f cnk' dkko ugn' ±cn o crct,p'f c'hc' r" {cr ,m cu,"i gtgn'o gmgf kO'Dw'±cn o cf c.' P Røgtk'p' i ,f c'Äxgprk kpf g'mwnp,o , " kg'ki k{k' {cr ,rp'±cn o crct'f g' grgpf k'k'o k vtO'

Anahtar Kelimeler: P cpqvgmpqnlk' i ,f c'Äxgprk k'cpvko kntqdk{cn'

ABSTRACT

P cpqvgmpqnlk' { "ku'c'uelkpeg"vj cv'uwf lgu'o cvgtkcn'i'qh'pcpgo gtle"uk' g'cpf "o cvgtkcn'i'y kj "f ko gpukpu" t'epi kpi "It qo "3"vq"322"po 'ctg'ecmgf 'pcpqr ctvknÄi' *P Ru+0P Ru'j cxg'xctkqwu'cr r rdecvqp'ctgcu'f vg'vq'vj gk' r tqr gtvku'wej "cu'uo cni'uk' g." j ki j "uwt'ceg'kqno g'tcvkq." j ki j "uwt'ceg'tgcev'kxv{."uqndk'k'v{."cpf "o vnk/ hpev'kqpcrkv{O'k'p'v'j ku'eqpvzv'P Ru'j cxg'v'j g'r qv'p'kcn'v'q'dg'wuf 'cu'cpvko ketqdkcn'cpvkz'kf cpv.'e{vq'vz'ke." cpvk'kphrc'o o cvqt{."cpf 'cpv'k'ecp'gt'ci gpv'lp'o cp{ 'ctgcu'wej "cu'f twi "f grkxgt{ "u'vgo u'ci tlewnwtg."cpf " vj g'hqf "kpf wut {O'P Ru'j cxg"i tge'v'r qv'p'kcn'k'p'hqf "uchgv{."gur gekm{ "k'p'r tqv'ek'p'p' cpf "o qp'k'at'k'pi " v'gej p'qni' lgu'O'P Ru'r r { "cp'ko r qt'v'p'v'tqng'k'p'tgf v'ek'pi "tkun'i'htqo "o ketqati cpkuo u"j cto hwi'ej go kecu." cpf "gp'x'kt'qpo gp'vni' h'ev'qtu'cv' gxgt{ "uci g' qh' vj g'hqf "uwr n' "ej clpO' Vj cpni' vq" vj gk' cpvko ketqdkcn' r tqr gtvku'P Ru'ecp'dg'wuf 'k'p'hqf 'r cen'i kpi "vq'gz'v'p'f "vj g'v'j grh'ik'g'qh'hqf u'cpf "r t'gx'gp'v'ur q'k'nci gO'k'p' vj ku'eqpvzv'v'k'j cu'dggp'tgx'g'cnf "vj cv'P Ru'wej "cu'Ci .\ pQ."cpf 'VkQ4'ecp'k'p'et'g'cug'v'j g's wrcv{ 'cpf 'uchgv{ "

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qh'hqf "d{ 'kpj kdkkpi "dcevtkcn'i tqy vj O'k'cf f kkp. 'k'j cu'dggp'f ggevgf 'vj cv'pcpqo cvgtkcn'eqpukukpi "qh' f khtgtpv'o gvcu'uwej "cu'Ci . "Cw"cpf "\ p. 'cpf "o gvcn'qzkf gu'uwej "cu'VkQ4. \ pQ. "UkQ4. 'cpf "O i Q'ecp'cnq" dg'wugf "kp"cevkg'r cenci kpi "cr r rkecvkpu"cu'vj g"cpko letqdkcn'r cenci kpi "vej pqmi { "kp'hqf "uchgv{ O'Qp" vj g'qvj gt'j cpf . "P Ru'ecp"dg'kpgi tcvgf "kpv'hqf 'r cenci kpi "qt'ugpuqtu'vq'f ggevr qkrci g'r tqeguqt'v'j g" r tgupeg"qh'r cvj qi gpu"kp'hqf O'Uwej "cr r rkecvkpu"rtqxf g"c"uchgt'hqf "uwr n{ "ej ckp"ht"dqj "hqf" r tqf vegtucpf 'eqpuwo gtuOJ qy gxgt. "o qtg'tgugctej "uj qwr "dg'eqpf vevgf "qp'vj g'ghgevu'qh'P Ru'qp'j wo cp" j gcnj OVj g'vzkek'f 'r qvkvkri'qh'P Ru'cpf 'vj g'r quukdkk'f "qh'ceewo wrcvqp'kp'vj g'dqf { 'ctg'ko r qtvcvkuwgu" vj cv'pggf "vq'dg'cf f tguugf "dghqtg"vj ku'vej pqmi { "ecp"dg'y kf gn' "wugf OVj gtghqtg. "o qtg'uekpvkhe"uwf kgu" kp'vj ku'ctgc'ctg'pggf gf "vq'gpuwtg'vj g'dcrrpeg'dgy ggp'uchgv{ "cpf "ghhece { O'k'vj ku'uwf { . "uwf kgu'qp'vj g" wug'qh'P Ru'kp'hqf "uchgv{ 'y gtg'gxcnvcvgf O"

Keywords: "P cpqvej pqmi { . 'hqf "uchgv{ . "cpko letqdkcn'f

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SEZAI KARAKOÇ'UN "AV EDEBİYATI" ADLI ŞİİRİNE EKOELEŞTİREL BİR BAKIŞ
ON SEZAI KARAKOÇ'S POEM "HUNTING LITERATURE" AN ECOCRITICAL
PERSPECTIVE

Esra AKSÖYEK

³F qmqt c'' t gpekuk 'Xcp' [Ā/ Āpe Ā'] , n' Āp kxgt ukuguk 'Gf gdk cv' Hcn Ānguk 'V Āt m' F k k' xg' Gf gdk cv, 'Xcp.'
V Āt nk g' O'

³QTEK 'K' < j wr u- lqt ek f Qti I2222/2224/726: /5299"

ÖZET

Gmugrg vkt "gmugrg'xg'grg vkt hngro grgtkpk' m'ucn, ncten' dktng vkt ko gulpk gp' qnw cp' dkt' gf gdk cv' grg vkt k' m'wco, f, t0Co g'knc' c'3; ; 2m, " { , nctf c' q'vc { c' ±, ncp' gmugrg vkt' dkt' h'extco "qrctcnl' kmf' g'hc'3; 9: " { , n'pf c' Co g'kncn, 'cncf go ku' gp' xg' gf gdk cv' grg vkt k' Y k' nco "T wngt v' vctch, pf cp' h'wncp, nt' O' Gmugrg vkt o' g'grt' k' pucp' vctch, pf cp' f q cp, p' dkt' k' ± k' eg' grg' i' g' h' k' ko gulpk' xg' j' co o' cf f' g' h' c' { pc , 'qrctcnl' Ā Ām gulpk' h'ct , " ±, nct' t' OD' h'wnc' . f q cf cnk' j' gt " g' { k' dkt' dkt' p' g' dc , o n' q' r' w' w' r' t' g' p' k' k' ng' j' gt' ec' p' n' { , ' dkt' dkt' g' { 'qrct cnl' n' d' w' i' gf' gt' o' pucp, p' f k' gt' ec' p' n' r' t' r' " q' r' p' g' n' k' r' ko k' k' g' dkt' ko ng' p' k' k' p' u' x' w' p' w' t' O' Gmugrg vkt' gf gdk cv' gu' grt' k' p' f' g' cp, p' p' cu, n' m' w' n' c' p, f , , p, ' k' p' e' g' r' g' o' g' m' g' n' e' r' o' c' l . f q c { c' " Ā m' g' p' p' u' ko i' gu' n' c' p' r' o' r' t' c' " dw' c' p' r' o' r' t' , p' q' n' w' w' t' f' w' w' f' Ā Ā p' e' g' n' e' n' r' m' t' , p' c' f' c' , , m' i' w' w' c' t' O' F' q' cp, p' g' r' g' c' n' p, " g' n' k' m' g' t' k' " gf gdk' gu' g' t' f' g' dkt' o' g' m' p' "qrctcnl' f' q c . f q c' v' c' u' x' k' r' g' t' k' f' q c' " { c' l , p, ' v' Ā Ā' g' m' u' g' r' g' v' k' t' k' p' k' " e' t' c' v' t' o' c' c' n' c' p, p, ' h' e' r' u' c' t' O'

V Ā m' i' g' f' g' d' k' c' v' p' f' c' j' g' t' f' 3' p' g' o' f' g' f' q' c . " gf gdk' gu' g' r' t' k' p' 3' p' g' o' r' k' dkt' " o' c' n' go' gulpk' q' n' w' w' t' O' F' q' c' k' o' i' g' r' t' k' u' 4' n' Ā' i' g' r' p' p' m' g' p' " o' q' f' g' t' p' " gf gdk' c' v' c' " n' e' f' c' t' j' g' t' f' 3' p' g' o' f' g' n' g' p' f' k' p' k' d' g' r' i' k' i' k' p' " qrctcnl' i' 3' u' g' t' k' t' O' D' w' d' c' n' o' f' c' " 3; 77/ "3; 87" { , m' e' t, " c' t' e' u, p' f' c' " 3' p' r' n' c' p' c' ±, n' c' p' n' k' p' e' k' [g' p' k' c' k' r' g' t' k' p' k' p' k' t' r' g' t' k' p' f' g' f' g' f' q' c' " 3' p' g' o' r' k' dkt' " { g' t' w' w' c' t' O' n' k' p' e' k' [g' p' k' c' k' r' g' t' k' c' t' e' u, p' f' c' f' g' g' r' g' p' f' k' k' r' p' U' g' l' c' k' M' e' t' c' n' q' ± . " k' t' r' g' t' k' p' f' g' D' c' v, " o' q' f' g' t' p' " k' t' k' p' k' p' k' " { c' r , " 3' 4' g' n' k' m' g' t' k' r' g . " i' g' r' p' p' m' u' g' n' i' k' h' c' f' g' " x' g' " k' o' c' l' r' e' t , " dkt' " c' t' c' { c' i' g' k' t' k' t' O' M' e' t' c' n' q' ± o' w' p' " k' t' r' g' t' k' p' f' g' " n' k' p' e' k' [g' p' k' c' k' r' g' t' k' p' f' g' i' 3' 4' Ā' r' g' p' " d' w' p' c' n' o . " w' o' w' u' w' i' n' w' i' k' k' 3' 4' g' n' k' m' g' t' i' 3' 4' Ā' r' o' g' l' O' Q' p' w' p' " k' t' r' g' t' k' p' f' g' dkt' u' g' x' k' p' ± x' g' " w' o' w' i' u' 4' " n' u' p' w' w' i' t' O' D' w' p' w' r' e' " dkt' r' k' m' g' " o' g' v' c' h' k' k' m' " f' k' p' " x' g' " f' q' c' " M' e' t' c' n' q' ± o' w' p' " k' t' r' g' t' k' p' f' g' u, m, m' e' " { g' t' " x' g' t' f' k' k' " n' u' p' w' r' e' " c' t' e' u, p' f' c' f , t' O' M' e' t' c' n' q' ± dkt' ± q' n' i' k' t' k' p' f' g' f' q' c { , " o' g' t' n' g' l' g' c' n' t' O' D' w' v' t' l' " k' t' r' g' t' k' p' f' g' p' dkt' q' r' c' p' " o' C' x' " G' f' g' d' k' c' v, o' c' f' n' " k' t' k' p' f' g' f' q' cp, p' k' p' u' c' p' " v' c' t' c' h, p' f' cp' u' 3' o' Ā Ā m' g' u' l' p' k' f' k' m' e' v' ± g' n' g' t' O'

Dw' ± c' n' o' c' f' c' U' g' l' c' k' M' e' t' c' n' q' ± o' w' p' " o' C' x' " G' f' g' d' k' c' v, o' c' f' n' " k' t' k' g' m' u' g' r' g' v' k' t' g' n' i' dkt' " { 3' p' g' o' n' g' k' p' e' g' r' p' p' e' g' m' k' t' O'

Anahtar Kelimeler: "Gmugrg vkt' f' q' c . " n' k' p' e' k' [g' p' k' U' g' l' c' k' M' e' t' c' n' q' ± "

"

ABSTRACT

Ge' e' t' k' l' e' k' u' " k' u' c' " v' j' g' q' t' { " q' h' i' k' g' t' c' t' { ' e' t' k' l' e' k' u' " v' j' c' v' e' q' o' d' k' p' u' v' j' g' y' q' t' f' u' g' e' q' m' i' { " c' p' f' ' e' t' k' l' e' k' u' O' G' e' q' e' t' k' l' e' k' u' . " y' j' k' e' j' " g' o' g' t' i' g' f' " k' p' " v' j' g' " W' U' k' p' " v' j' g' " 3; ; 2u' y' c' u' " h' t' u' v' w' u' g' f' " c' u' c' " e' q' e' p' e' g' r' v' k' p' " 3; 9: " d' { " v' j' g' " C' o' g' t' k' e' c' p' " c' e' c' f' g' o' l' e' " c' p' f' " i' k' g' t' c' t' { ' e' t' k' l' e' " Y k' n' c' o' " T w' n' g' t' v' O' G' e' q' e' t' k' l' e' u' q' r' r' q' u' g' " o' c' p' u' v' p' e' q' u' e' k' q' u' e' r' r' t' q' r' t' k' e' v' k' p' " c' p' f' " g' z' r' n' j' k' e' v' k' p' " q' h' p' c' w' t' g' " c' u' c' " u' q' w' e' g' " q' h' i' t' c' y' " o' c' v' g' t' k' e' n' O' V' j' k' u' v' j' g' q' t' { " t' e' q' i' p' k' g' u' g' x' g' t' { " i' k' x' k' p' i' " v' j' k' p' i' " c' u' c' p' " k' p' f' k' x' k' f' w' c' n' " q' p' " v' j' g' " r' t' k' p' e' k' r' g' " v' j' c' v' g' x' g' t' { v' j' k' p' i' " k' p' " p' c' w' t' g' " k' u' " k' p' v' g' t' f' g' r' g' p' f' g' p' O' K' " c' t' i' v' g' u' " v' j' c' v' j' w' o' c' p' " d' g' k' p' i' u' " c' t' g' " u' j' c' r' g' f' " d' { " v' j' g' k' t' " k' p' v' g' t' c' e' v' k' p' " y' k' j' " q' y' g' t' " i' k' x' k' p' i' " d' g' k' p' i' u' O' G' e' q' e' t' k' l' e' k' u' " p' q' v' " q' p' n' { " g' z' c' o' k' p' g' u' " j' q' y' " p' c' w' t' g' " k' u' " w' u' g' f' " k' p' " y' q' t' m' i' " q' h' " i' k' g' t' c' w' t' g . " d' w' " c' n' u' j' " u' j' g' f' u' " r' i' k' i' j' v' " q' p' " v' j' g' " u' { o' d' q' r' k' e' " o' g' e' p' k' p' i' u' " c' w' t' k' d' w' g' f' " v' q' " p' c' w' t' g' " c' p' f' " v' j' g' " v' j' q' w' i' j' v' r' c' w' g' t' p' u' " h' q' t' o' g' f' " d' { " v' j' g' u' g' " o' g' e' p' k' p' i' u' O' V' j' g' " y' c' { u' " k' p' " y' j' k' e' j' " p' c' w' t' g' " k' u' " j' c' p' f' n' g' f . " p' c' w' t' g' " c' u' c' " r' n' e' g' " k' p' " i' k' g' t' c' t' { " y' q' t' m' i' " f' g' r' l' e' v' k' p' u' " q' h' i' p' c' w' t' g . " p' c' w' t' g' " i' k' g' t' c' w' t' g' i' g' p' t' g' " e' q' x' g' t' u' " v' j' g' " t' g' u' g' t' e' j' " c' t' g' c' " q' h' " g' e' q' e' t' k' l' e' k' u' O'

K' p' " v' w' t' n' k' u' j' " i' k' g' t' c' w' t' g . " p' c' w' t' g' " e' q' u' k' w' w' u' g' u' " c' p' " k' o' r' q' t' c' p' v' o' c' v' g' t' k' e' n' i' q' h' " i' k' g' t' c' t' { " y' q' t' m' i' " k' p' " g' x' g' t' { " r' g' t' k' q' f' O' P' c' w' t' g' " k' o' c' i' g' t' { " k' u' " g' x' k' f' g' p' v' k' p' " g' x' g' t' { " r' g' t' k' q' f' " h' t' q' o' " q' t' e' n' i' t' e' f' k' k' p' " v' q' " o' q' f' g' t' p' " i' k' g' t' c' w' t' g' O' K' p' " v' j' k' u' i' e' q' p' v' g' z' v' " p' c' w' t' g' j' " c' u' c' p' " k' o' r' q' t' c' p' v' r' n' e' g' " k' p' " v' j' g' r' q' g' t' { " q' h' " v' j' g' " U' g' e' q' p' f' " P' g' y' " r' q' g' u' y' j' q' " e' c' o' g' " v' q' " v' j' g' " h' q' t' g' " d' g' y' g' g' p' " 3; 77/ " c' p' f' " 3; 870

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Ugl ck'Mctcnq±"y j q"ku"eqpukf gtgf "co qpi "vj g"Ugeqpf "P gy "r qgu "eqo dkgu"vj g"utvewtcn'hgcwtgu"qh" Y gumtp"o qf gtp"r qgt { "y kj "tcf kkpncn"gzr tguakpu"cpf "ko ci gu"kp"j ku'r qgo u0Mctcnq±u'r qgo u'f q"pqv" f kur m { "vj g"ej ctcevgtkukeu"wej "cu'f gr tguakp"cpf "f gur ckt"uggp"kp"vj g'r qgu"qh"vj g"Ugeqpf "P gy 0Vj gtg"ku" lq { "cpf "j qr g"kp"j ku'r qgt { 0Kp"cf f kkp."o gvr j { uku."tgnk kqp"cpf "pcwtg"ctg"co qpi "vj g"wdlgeu'Mctcnq±" Hgs wgpv { "cf f tguu"kp"j ku'r qgt { 0Mctcnq±"r wu'pcwtg"cv"vj g"egpvt"kp"o cp { "qh"j ku'r qgo u0Kp"qpg"qh" vj gug"r qgo u "öJ wvki "Nkgtcwtgö."j g'f tcy u'cwgpvkp"v"vj g"gzr nkgcvkp"qh'pcwtg"d { "j wo cpu0" Kp"vj ku'uwf { ."Ugl ck'Mctcnq±u'r qgo "öJ wvki "Nkgtcwtgö"y knldg"cpnc | gf "y kj "cp"geqetkkn'o gyj qf 0' **Keywords:**"Geqetkkn'o ."pcwtg."Ugeqpf "P gy ."Ugl ck'Mctcnq±"

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PALYATİF BAKIMDA BAKIM VERENLERDE TÜKENMİŞLİK
BURNOUT AMONG CAREGIVERS IN PALLIATIVE CARE

Ejdane COŞKUN¹

³ t0l 3/40Ft0'Quo cpk'g'Mqt mw'Cvc 'Opkxgt uk'guk'Uc nmiDsko rgt k'HcnAn'guk'J go kt grkn'Quo cpk'g.'
VAtnk'gO'

³QTEKF 'KF <j wr u<1qt ekf Qti I222/2224/3; ; ; /7893'''

Melda MENGİLLİ²

⁴ t gpek'Quo cpk'g'Mqt mw'Cvc 'Opkxgt uk'guk'Uc nmiDsko rgt k'HcnAn'guk'J go kt grkn'D3/4Ao A'''
Quo cpk'g'.VAtnk'gO'

⁴QTEKF 'KF <j wr u<1qt ekf Qti I222; /2222/4586/2; ; 5'''

Melek AYDOĞAN³

⁵ t gpek'Quo cpk'g'Mqt mw'Cvc 'Opkxgt uk'guk'Uc nmiDsko rgt k'HcnAn'guk'J go kt grkn'D3/4Ao A'''
Quo cpk'g'.VAtnk'gO'

⁵QTEKF 'KF <j wr u<1qt ekf Qti I222; /2222/4; 24/; 9; : : '''

Eyüp GÖKŞEN⁴

⁶ t gpek'Quo cpk'g'Mqt mw'Cvc 'Opkxgt uk'guk'Uc nmiDsko rgt k'HcnAn'guk'J go kt grkn'D3/4Ao A'''
Quo cpk'g'.VAtnk'gO'

⁶QTEKF 'KF <j wr u<1qt ekf Qti I'222; /2227/: : 69/; 892''''

ÖZET

Y J Qøi 3/4g'Rcn'cvkh'Demo . 'c co , 'vgj f k'gf gp'j cuvcnmetc'g rkn'gf gp'luqtwprct'kg'b Æcf grg'gf gp'j cuvc'
xg'ckg'dktg'rgtkpk'rk kngn'r uknuqu{cn' o cpgxk'r tqdngo rgtkpk'gtngp'vcp, o mo c. 'f g gtrgpf kto g'xg'
ugo r vqo rct, 'vgf cxk'gf gtm'ce, '±gno grgtkpk'3/4rg{gp. 'c| cncp' d3/4 rgeg' {c co 'nriksrgtkpk'ctvto c'co ce,
qrncp'dk' {cnc , o f, t' *Y J Q. '4246-0'J gt' , n' {cnc , n' qrtcn' 78.: 'o kn' qp' nk kpk' xg' dwpct, p' 47.9'
o kn' qpwpw' {c co rct, p, p' uq' { , npf c' rcn' cvkh' demo c' kj vk' c±' f w' f w' dktf ktkm gmgf k' *Y J Q. '4246-0'
J qrkun' {cnc , o ' i gtmktgp' f gpg{ko rk' g kko rk' uc nmi ±cn cprct, pf cp' qnw cp' o wnkf kuk rkg' gnr'
cprc{ , ' kg' { Æt Æv Æn Æt' Demo ' xgtgp' uc nmi ±cn cprct, ' xg' j cuvc' {cncpct, ' dw' u Æt g±vg' i Æt Æn Æn'
{c co cncf, trct' Demo ' xgtgp' j cuvc' {cncpct, ' dw' u Æt g±vg' i gkt' ne {d, . 'ne {dgwo g' hqtmwuw' uc nmi ne {i , u, .
dgrktuk' rkn' xg' utgu' {c co cncf, trct' xg' dw' f Æ Æpegrg' demo ' xgtgp' j cuvc' {cncp, pf c' {gvtuk' rkn' xg'
vAngpo k rkn' j kulpk' vknngo gmgf k' VAngpo k rkn' w' wp' u Æt grik' {q wp' xg' utgurk' ±cn o c' uqpwepf c'
dktg' rgtk' rk kngn' f w' i wcn' xg' f extep, ucn' qrtcn' vAngpo guk' f w' ctu, | x o cu, . ' j k±dk' g' {c r o cni'
kngo go guk' uqpwew' qtw' c' ±ncp' r uknuqnlkn' dkt' ugpf tqo ' qrtcn' vcp, o rpo cncf, t' *O curcej' (' Icenuq. '
3; : 3-0 Demo ' xgtgp' j cuvc' {cncpct, ' vAo ' uqu{cn' j c' cvct, ' k' | qtnwmet, p, p' {cp, pf c' o guk' uccvgtk' f , pf c'
j cuvcrt, {r' ki kppo gmgf k' OJ cuvc' dktg' rgt' htqpknj cuvcnmet, ' pgf gpk' rg' dwf 3/4 pgo f g' demo rct, p, {gtkpg'
i gvt go g' kr' cncf cu, pc' ugdgr' qrcdkt' O'Dw' u Æt g±vg' demo ' xgtgp' rgtg' f Æ gp' uqtwo nwnmet' ctvo cnc' xg'
utgu' qnw wto cncf, t' *f , rf, | . ' Cxe, . (' [, rf, | . ' 0' 4245-0' Dw' f gtrgo g' kg' rcn' cvkh' demo ' xgtgp' rgtk'
{c cf, , ' uqtwprct' ' pgf gpk' rg' {c cf, nmet, vAngpo k rk k' vctv , mo cu, 'co c±rpo cncf, t' 0'

Anahtar Kelimeler: 'Rcn'cvkh' demo . 'demo 'xgtgp. 'vAngpo k rkn'

ABSTRACT

Ceeqtf lpi 'v' Y J Q. 'Rcn'cvkh' Ectg' ku' cp' cr r tqcej 'j cv'cko u'v' r tgxgp' v' cpf 'tgf weg' uwhgtkpi 'd' {gctn' '
kf gp' h' ecvqp. 'gxcncvqp' cpf 'vtgco gp' v' qh' u' o r vqo u' qh' r' j {ucecn' r u' {ej quqekcn' cpf 'ur ktkwcn' r tqdngo u'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

qh'r cvkpw'cpf 'hco kn' 'o go dgtu'utwi i npi 'y kj 'r tqdng u'cee qo r cp{ kpi 'rhg/vj tgcvgkpi 'f kgcugu 'vj wu' ko r tqxkpi 'vj gk 's wckv{ 'qh'rhg '*Y J Q. '4246-0K'ku'tgr qtvgf 'vj cv'err tqzko cvgn{ '780 'o krikp'r gqr ng'cpf '470 'o krikp'qh'vj go 'pggf 'r cmk'vkg'ectg'kp'vj g'rcu'f{ gct'qh'vj gk 'rxgu'gxgt{ '{ gct '*Y J Q. '4246-0K'ku' ectt'kgf 'qwy' kj 'c' b' wmk' k'ek' n'pct{ 'vgo 'crr tqcej 'eqpuk'kpi 'qh'g'zr gtlgpegf 'cpf 'tckpgf 'j gcmj 'y qtngtu' vj cv'tgs wkt'gu'c'j q'rk'le'crr tqcej 'J gcmj ectg'y qtngtu'cpf 'r cvkpw'tgr'vkgu'y j q'r tqxkf g'ectg'g'zr gtlgpeg' f 'h'hw'ng'ku'lp'vj ku'r tqegu'0Rcvkpw'tgr'vkgu'y j q'r tqxkf g'ectg'g'zr gtlgpeg'iqu'qh'kpego g. 'h'get'qh'iqu' 'j gcmj 'cpz'kgv{ 'wpegt'vkv{ 'cpf 'utgu'f wtkpi 'vj ku'r tqegu' 'cpf 'vj gug'vj qwi j w'vki i gt'c' 'h'g'g'kpi 'qh' k'pcf'gs'wce{ 'cpf 'dwt'p'qw'lp'vj g'ectgi kxgt'0Dwt'p'qw'ku'f'gh'kgf 'cu'c'r u'ej qm'i k'ec'n'u'f'p'tqo g'vj cv'q'ee'wtu' y j gp'lp'f'k'kf'wcu'dgeqo g'r j { u'ecm{ . 'go q'v'q'p'cm{ 'cpf 'dg'c'x'k'q'tcm{ 'gzj cw'v'gf . 'f'gug'p'uk'k'gf 'cpf 'f'q'p'qv' y cp'v'q'f'q'cp{ vj kpi 'cu'c't'gu'w'qh'iqu' /vgo . 'lp'v'p'ug'cpf 'ut'gu'hw'ly qtn'0O'curej '('L'cem'qp.'3; : 3+0' Ectgi kxgtu'qh'r cvkpw'v'cng'ectg'qh'vj gk'r cvkpw'q'w'uk'f'g'qh'y qtn'j'q'wtu' 'lp'cf'f'k'k'p'v'q'vj gk'v'q'ek'n'rh'kgu' cpf 'y qtn'f'k'hw'ng'ku'0Rcvkpw' b' c{ 'p'q'v'd'g'c'd'rg'v'q't'q'x'k'f'g'v'j'gk'ectg'f'wtkpi 'vj ku'r gtl'q'f'f'w'v'q'vj gk'ej'q'p'le' f'k'gc'ugu'cpf 'o c' 'ec'w'v'f'gr{ u'0F'wtkpi 'vj ku'r gtl'q'f' . 'vj g't'gur'q'p'uk'k'k'ku'qh'ectgi kxgtu'k'p'et'g'cug'cpf 'et'g'cv'g' ut'gu'0Vj ku't'g'x'k'y 'c'ko u'v'q'f'k'ew'u'vj g'dwt'p'qw'g'zr gtlgpegf 'd'f' 'r cmk'vkg'ectgi kxgtu'f'w'v'q'vj g'r tqdng u' vj g{ 'g'zr gtlgpeg'0"

Keywords: 'Rcmk'vkg'ectg.'ectgi kxgt.'dwt'p'qw'

"

REFERENCES

- 30 Y qtrf " J gcmj " Qti cpk' cvkqp." *Y J Q+ " j w' u'ly y y 0y j q'0p'v'p'gy u'tq'qo 'l'cev' u'j g'g'w'lf'g'v'k'n'r'c'm'k'v'k'g'ectg'""G'0'V'0'<260304246"
- 40 O'curej . 'E'0('U'0'G'0'L'cem'qp' *3; : 3+ '0'V'j g'O' g'cu'wt'go g'p'v'qh'G'zr gtlgpegf 'Dwt'p'qwö. 'L'q'w't'p'cn'qh' Q'ee'w'c'v'k'p'cn'D'g'j'c'x'k'q't. 'X'q'r'04. 'r'r'0; ; '0'3350'0'curej 'x'g'L'cem'qp.'3; : 3-<; ; +"
- 50 [,r'f ,j . 'H'0'V'0' 'C'x'e, . 'Q'0'('[,r'f ,j . " 0*4245-0'V'j g'G'x'c'm'c'v'k'p'qh'vj g'D'w't'f'g'p'cpf 'D'w't'p'q'w'N'g'x'g'n' qh'vj g'E'ct'gi kxgtu'qh'vj g'k'p' cvkpw'lp'Rcmk'vkg'Ectg'0E'wo j wtk'g'v'0'g'f'k'ec'n'L'q'w't'p'cn'67*5+; ; 3/3240'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SANAL ARAZI YAKLAŞIMI VE ULUSLARARASI TARIM ÜRÜNLERİ TİCARETİ

Arş. Gör. Dr. Saliha ÇELİK

Quo cpkfg'Mqtmw'cvc'©pkxgt ulxguk "mkucf k'xg" f ct k'Drko rgt 'Hcn'Anguk 'Wwurtctctcu, 'Vlect gv'xg" NqlknknD'4Ao Å. 'Quo cpkfg, 'VÅtnkf g, 'QTEKF <2222/2225/6836/8: 2; "

Prof. Dr. Harun UÇAK

Crcpfc'Crvcf f lp'Mg{mwdcv'©pkxgt ulxguk "mkucf k" f ct k'xg'Uquf c'n'Drko rgt 'Hcn'Anguk "mkucv'D'4Ao Å. " Crcpfc, 'VÅtnkf g, 'QTEKF <2222/2223/74; 2/7: 68"

"

ÖZET

Gnkrgdkt'ctcl k'nc {pcmet, "m'Åtugni'3/4+gmg"j gt"i g+gp"i Åp"cl cnp'mv'dk"fq c'n'nc {pen'i c'kpg"i gm k vkt'0 Dw'f wto f c" {q wp"p'Åwu'ctv, ., "j, | n"ngpvg o g'u'Åtgek'xg"fg k gp"v'Angko "nen,r rct, "dc v"qno cni'Å gtg" ±qni'uc {, f c"uqu{q/gmupqo kn'xg"±gxtgugni'ncm'3/4"gnkk'qno cmcf, t0'Wwurtctctcu, "vct, o "Å'Åprgtk'vlectgv'k'lug" gnkrgdkt'ctcl k'nc {pcmet, p, p" u'Åtf Å'Årgdkt" {3/pgko k' xg" nqt wpo cu, "j wuwupf c" qrf wnc" 3/pgo rk' dk" r qvcupk' grg'ucj kr vkt'0U'3/4 "hnpwuw' qvcupk' gnkxgvc'v'Åt' g'ucpen'ctcl k' {cmc , o, 'kg'kcf g'gf ko gmgf k'0U'cpen' ctc| k'vgtko k'vct, o "Å'Åprgtk'vlectgv'k'p'lj c'k'Å'Åprgtng' dkt'rkng'vctchrt'ctcu, pf c" {gt'fg k vkt'gp"i 3/4'Åpo g {gp" ctc| k'nc {pcmet, pc'cv, hc'dw'wpo cmcf, t0'vct, o "Å'Åprgtk'vlectgv'k'p'g rkn'gf gp'ucpen'ctcl k'cm rct, "Å'Åp'xg" {, n'3/4 i Å'xgko "fg gtrgtk'Å' g'kpf gp"j guc r'pcdkm gmgf k'0'Gnkrgdkt'ctcl k'nc {pcmet, p, p" u'Åtf Å'Årgdkt" {3/pgko k' xg" nqt wpo cu, "kg" wuwurtctctcu, "vlectgv" ucpen' ctc| k' cm rct, p, p" Ångrgtkp" vct, o ucn' Å'gko " u'Åtgek'p'g'ucj kr "qrf wnc, "r q| k'k' xgko "hctmct, "fq t'wuwupf c" f Å' gprgpo guk'p'gp"i g±o gmgf k'0' Dw' ±cn o cf c" vct, o "Å'Åprgtk' vlectgv'k' ucpen' ctc| k' {cmc , o, "±gt±gxguk'p'g" vgtkn' qrtcn' k'p'egrgpo gmgf k'0' ¥ cn o cf c" ucpen' ctc| k' {cmc , o, p, p" r qvcupk' gn'hc {f c" xg" h'ucvct, pc" gn'qrtcn' k' k' {cmc , o, p" vgtkn' vgo gmgtk'p'g" {3/pgkn'ng' vkt'rgt'g'f'g'f'gvc {n' dk" gnkf g" {gt'xgkno gmgf k'0'¥ cn o c" uqpwepf c" ucpen' ctc| k' {cmc , o, p, p" gnkrgdkt'ctcl k'nc {pcmet, p, p" m'Åtugni'3/4+gmg" nqt wpo cu, "xg'vcutt'wh'gf ko guk'p'g'elk' f'k'dk" r qvcupk' grg'ucj kr "qrf w w' uqpwepc" wrc , m, v, t0' Dwpwrc" dkt'rkng'vct, o "Å'Åprgtk' vlectgv'k'p' Å'Åprgtk'p" ucpen' ctc| k' k'g'gtkn'gtk' f q t'wuwupf c" {gpk'gp" f Å' gprgpo guk' w' i wco cf c" dkt'cmo " 3/pgo rk' i Å'Ångt" det, pf, to cmcf, t0' Dk' f k' gt" {cpf cp' u'3/4 "hnpwuw" {cmc , o, p" vgtkn'hc {f c' rct, p, p" o Åo m'Åp' hnp'cdk' guk'p'p" {qmw' d'Å' Åni'3/4+Å' g" vct, o "xg" vlectgv' r qrk'ncrct, p, p" ucpen' dk" r gtur gmk'ngp" vgtct' t'g'k' g'gf ko grgtk'p' | qt'w'w'm'mo cmcf, t0"

Anahtar Kelimeler: "Ucpen'ctcl k'fq c'n'nc {pcmet, "vct, o "Å'Åprgtk' vlectgv'k' qrtcn' n'wncp, o "nen,r rct, ." vct, o "r'qrk'ncrct, 0"

ABSTRACT

Ctdcng'ncpf "tguqwtgu"j cxg'dgeqo g'c'ucteg'pcwtcn't'guqwtg'v'cv'ku'f getguk'p' f c { "d { "f c { "qp" c" i mdcn' uerig'0'k' "v'ku' ecug. " o cp { "uqekq/geqppo le" c'p' "gp'xk'qpo gpvcn' h'evqtu" gur gekm { "k'p'vgug" r qr w'v'k'p' i tqy vj . " tcr k' " wtdcpk' c'k'q'p' r tqegu' c'p' " ej cpi kpi " eqpuwo r v'k'p' h'evqtu. " ctg' gh'ge'v'x'g'0' k'p'vgt'p'c'k'p'cn' ci tle'w'w'cn'v'ctf g'j cu'c'xgt { "lo r qt'v'p'r' qv'p'k'cn'k'p' v'gto u'q'h'uw'nc'k'p'cdng" o cpci go gp'v'c'p'f "r tq'v'ek'q'p' qh" ctdcng'ncpf "tguqwtgu"0'Vj ku'r qv'p'k'cn'ku' g'zr t'gu'gf "k'p'v'j g' r'k'g'c'w'g'y k'j "v'j g'xkt'w'cn'nc'p'f "cr r tq'cej 0'Vj g' v'gto "xkt'w'cn'nc'p'f "t'gh'gtu'v'q" k'p'x'k'k'dng"ncpf "t'gu'qwtgu"v'cv'ctg" g'zej cpi gf "dgw' ggp"v'j g" v'ctf k'p' "r ct'v'p'gtu" v'qi g'v'j gt'y k'j "v'j g' h'p'cn' r tqf w'v'lp'ci tle'w'w'cn'v'ctf g'0'Xk' w'cn'nc'p'f "h'ny u'c'eeqo r cp { k'p' "ci tle'w'w'cn'v'ctf g" ecp'dg'ec'w'w'v'g'f "dcugf "qp" r tqf w'v'c'p'f " { gct/ur gek'le" { k'grf u'0'U'w'nc'k'p'cdng" o cpci go gp'v'c'p'f "r tq'v'ek'q'p' qh" ctdcng'ncpf "t'gu'qwtgu"ctg'r qu'k'dng'd { "t'gi w'v'k'p' "xkt'w'cn'nc'p'f "h'ny u'k'p' k'p'vgt'p'c'k'p'cn'v'ctf g'k'p'k'p'g'y k'j "v'j g" r qu'k'x'g' { k'grf "f k'htg'p'eg'u" v'cv' eq'w'p'v'lg'u"j cxg'k'p'v'j g'ci tle'w'w'cn'nc'p'f r tqf w'v'k'p' r tq'egu'0'k'p'v'j ku' u'w'f { . " ci tle'w'w'cn'nc'v'ctf g'ku'v'j g'gt'g'k'ecm { "gzco k'p'g'f "y k'j k'p'v'j g' h'co gy qtn'q'h'v'j g'xkt'w'cn'nc'p'f "cr r tq'cej 0'k'p' cf f k'k'q'p'v'j g'r qv'p'k'cn'dgp'g'k'u'c'p'f "qr r qt'w'p'k'lg'u'q'h'v'j g'xkt'w'cn'nc'p'f "cr r tq'cej . "v'j g' u'w'f { "cnu'k'p'cn'f gu"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

f gckrgf "etklekuo u'qh'vj g'vj gqgvecln'hpqpf cvkqpu'qh'vj g'tgrxcpv'er r tqcej 0Cu'c'tguwn'qh'vj g'lwvf { .k'j cu' dggp'eqpenf gf "vj cv'vj g'xktwcn'hp "cr r tqcej 'j cu'c'ugt'kwu'r qv'p'v'cn'hp "r tqvev'pi "cpf "ucxkpi "ctcdrg'hp " tguqtegu'qp"e'i m'cd'nc'rg'0J qy gxgt. 'tgqti cpl'kpi "ci tlewnwtcn'v'cf g'kp'hp'g'y kj "vj g'xktwcn'hp "eqpv'gp' qh'vj g'r tqf vew'j cu'uo g"ko r q'v'cp'f k'lewn'gu"kp"r tceve'g'0Qp"vj g"q'vj gt"j cpf. "vj g'y c { "vq"o cng"vj g" vj gqgvecln'dgp'gh'ku'qh'vj g'cr r tqcej "r qu'kdrg"r'ti gn' "p'gegu'k'c'v'gu"vj g"tgx'k'k'qp"qh'ci tlewnwtcn'cpf "v'cf g" r q'le'gu'lt'qo "c"xktwcn'r g'tur gev'x'g'0"

Keywords: Xktwcn'hp. "pcw'cn'tguqtegu "ci tlewnwtcn'r tqf vew'v'cf g. "r'p'f "w'ug'r cv'g'tpu. "ci tlewnwtcn' r q'le'gu'0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TÜRKİYE’NİN TARIM ÜRÜNLERİ TİCARETİNDEKİ SANAL ARAZİ TİCARET DENGESİ

Arş. Gör. Dr. Saliha ÇELİK

Quo cpkğ "Mqt mw/Cvc "©pkxgt ukxguk " mkucf k'xg" f ct k'Drko rgt "HcnĀnguk "Wmwrc tct cu, "Vlect gv'xg" NqlkknĀD/4Āo Ā. "Quo cpkğ g. "VĀtnkğ g. "QTEKF <2222/2225/6836/8: 2; "

Prof. Dr. Harun UÇAK

Crcpfc "Crcfcf kp "Mgf mdcv/©pkxgt ukxguk " mkucf k" f ct k'xg"Uquf cniDrko rgt "HcnĀnguk " mkucvD/4Āo Ā. " Crcpfc Kpvcrc c. "VĀtnkğ g. "QTEKF <2222/2223/74; 2/7: 68"

ÖZET

Ucpcni' ctc| k' naxtco ,," wmwrc tctcu," vt,o " ĀĀprgtk' vlectgvk' uqpwew' Āngrgt" ctcu,pcf c" {gt" fg k vktgp" i 3/4Āpo g{gp'ctc| k'nc{pcmct,p,"k'cf g"gv gmgf kt0Dw±cn o cf c"VĀtnkğ gōpkp'vt,o "ĀĀprgtk'vlectgvk'pf gnik' ucpcni'ctc| k'vlectgvf gpi guklpegrgp o k vt0Dw±co c±rc"VĀtnkğ gōpkp"3; : 8/4242"i ,mct,"ctcu,pcf cnk'ucpcni'ctc| k' cm mct,"vgo gr'ĀĀ"i tw mct,"dc| ,pcf c"j gucr rcpo , vt0' ni k'k'f 3/pgo f g"VĀtnkğ gōpkp"vqr rco "ucpcni'ctc| k' kj tcecv,"306790884"j gmctf cp"605380: 4"j gmctc"wr o , vt0'Ucpcni'ctc| k'kj crcv,"kug": 230874"j gmctf cp" 3305260249"j gmctc"i Āngro k vt0' pegrgpp" f 3/pgo f g"i ,mni'qtvrco c"30630625"j gmctc"pgv'ucpcni'ctc| k' kj crcv,"i gt±gmg vktro k vt0' ni k'k' cmp"VĀtnkğ gōpkp"vqr rco "gnkrgdkt" ctc| k' cncp,p,p" {cnc ,ni" ; Āwni' muo ,pc" mct ,ni' i gro gmgf kt0' Dk" f k gt" k'cf g" krg" VĀtnkğ gōpkp" o gxew' vt,o " ĀĀprgtk' vrcgdokp" mct ,rpo cu,pcf c"o gxew'gnkrgdkt"ctc| k'cncp,p,p"gn'qrcni' ,mni'qtvrco c"4"o k'q'j gmctc"cmpe"i cncp" f , "ctc| k'nc{pcmct,p,c"i gtgnkpklo k'dwmpo cmcf ,t0'UĀf ĀĀrgdkt"i ,f c"i Āxgprk klp"uc rpo cu,"xg"m'v' gnkrgdkt" ctc| k' nc{pcmct,p,p" nqtwp o cu," j wuwvpc" ucpcni' ctc| k' {cnc ,o , " 3/pgo rk' dk" r qvcuk' gr' kt-go gmgf kt0' U3/4 " nqpww" r qvcuk' grkp" vqr tcn' mncp,o " xg" vlectgv" r qrkncmct," dc rco ,pcf c" grg" cncp o cu,pcf c" kug'knic co c{ ,ucpcni'ctc| k'cm mct,p,p"plegr'4Āo Ā'qmw wto cmcf ,t0'

Anahtar Kelimeler: "Ucpcni'ctc| k'vlectgvk'gnkrgdkt"ctc| k'vt,o "ĀĀprgtk'vlectgvk'vlectgvf gpi guk "VĀtnkğ gō"

ABSTRACT

Vj g'eqpegr v'qh'xkt wcn'rcpf "tghgtu'v'q'lp'xkukdrg'rcpf "tguqwtegu'v'j cv'v'cpcuhgt"dgwy ggp'eqv'v'v'k'cu'c'tguwn' qh'kp'v'g'p'v'q'pcn'ci tlewnwtcn'v'cf g0Vj ku'uwf { "gzco kpgu'Vwtng{ u'xkt wcn'rcpf "v'cf g'dncrpeg'kp'ci tlewnwtcn' v'cf g0Hqt "v'j ku'r vtr qug. "Vwtng{ u'xkt wcn'rcpf "h'qy u'dgwy ggp"3; : 8"cpf "4242"y gtg'ecr'w'v'g' "dcugf "qp" o clkp" r tqf wv'i tqw u0' k' "v'j g"tgrxcpv'r g'kqf . "Vwtng{ u'v'q'cn'xkt wcn'rcpf "gzi qt u'tgcej gf "6.538.9: 4" j gevctgu'htqo "3.679.384"j gevctgu'Xkt wcn'rcpf "ko r qt u'k'petgcugf "htqo " : 23.874"j gevctgu'v'q"33.526.249" j gevctgu'0Cp'cppwcn'cxgtci g'qh'3.963.625"j gevctgu'qh'pgv'xkt wcn'rcpf "ko r qt u'v'ctg'ectt'k'f "qwf' wtkpi "v'j ku' r g'kqf 0'Vj g'tgrxcpv'ctgc'eqttgur qpf u'v'q'cr r tqzko cvgn' ; " "qh'Vwtng{ u'v'q'cn'ctcdrg"rcpf "ctgc0'k' "q'v'j gt" y qtf u "Vwtng{ "pggf u'cr r tqzko cvgn' "4"o knkqp"j gevctgu'qh'gzv'g'p'v'q'rcpf "tguqwtegu"cppwcn' "kp'cf f k'k'qp" v'q"v'j g'gzk'k'pi "ctcdrg"rcpf "ctgcu'v'q"o gg'v'ku'e'w'v'g'p'v'f go cpf "h'q"ci tlewnwtcn'r tqf wv'u0'Vj g'xkt wcn'rcpf " cr r tqcej "j cu'uki p'k'cepv'r qv'p'v'cn'h'q"gpwtkpi "uw'v'k'p'cdrg" h'q'q' "ugewtk' "cpf "r tq'v'v'k'pi "u'cteg"ctcdrg" rcpf "tguqwtegu'0'Vj g'ht u'v'gr "kp'cf f t'gukpi "v'j ku'r qv'p'v'cn'kp"v'j g'eqpgz'v'q'rcpf "wug'cpf "v'cf g'r q'k'elgu'ku" v'j g's wcp'v'v'xg"o gcuw'go gpv'qh'xkt wcn'rcpf "h'qy u0' "

Keywords: "Xkt wcn'rcpf "v'cf g'ctcdrg"rcpf . "ci tlewnwtcn'v'cf g'v'cf g'dncrpeg. "VĀtnkğ gō"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TÜRKİYE’DE KAYIT DIŞI EKONOMİNİN VERGİ GELİRLERİ ÜZERİNDEKİ ETKİSİ: AMPİRİK BİR ANALİZ
THE EFFECT OF INFORMAL ECONOMY ON TAX REVENUES IN TURKEY: AN EMPIRICAL ANALYSIS

Oğuzhan BOZATLI

“ t0I 340Ft0"Quo cpk g'Mqt mw'Cvc '©pkxgt ukxguk'
QTEK <2222/2223/7329/9447"

Mehmet ELA

F q±0Ft0"Quo cpk g'Mqt mw'Cvc '©pkxgt ukxguk'
QTEK <2222/2223/9563/8534"

ÖZET

Mc{,v'f, , "gnupqo klp" f Ā g{k' i gtm'f Āp{cf c" xg" i gtmug" f g" VĀnk{ gōf g" 3/4pgo nk' ugxk{ grtf g" qnr " etc v,to ce,ret,p'xg'j ĀĀo gvgtk'ki klpk±gno g'g'f gxco "gvo gmgf kOP kgnko .i mdcn'pncro f c'nc{,v'f, , "gnupqo klp"gnupqo kn'xg"o crk" {cr, "Ā gtpf gnk'gvnkgtk'f gxco "gvo gmg"qnr "dkt±qm'Āmgf g"nc{,v'f, , "gnupqo k"gnupqo kn'xg"o crk'i 3/4vgti grtk'qno uş "gvnkgo gmgf k0" | grnkmg"i grk o gmg"qrp"Āmgrtf g" f c j c" { Āmgn'qrp"nc{,v'f, , "gnupqo k" gphru{qp. "gnupqo kn' dĀ{ Āo g."i grk" f c ,no , "i kdk' gnupqo kn' hcm3/4ngt" {cp,pf c." neo w' dqtew' xg" xgti k' dkq ko k' i kdk' o crk' hcm3/4ngt' gvnkgo gmgf k0' Mc{,v'f, , "gnupqo klp"3/4pgo nk'o crk'gvnkgtk'f gp"dktuklug"xgti k' grkngtĀ gtpf g'i 3/4Āo gmgf k0I mdcn' 3/4Āo g" dgp| gt" gnkf g"VĀnk{ gōf g" f g"nc{,v'f, , "gnupqo k"3/4pgo nk'f Ā g{f g"qnr "qno uş "gnupqo kn'xg"o crk' gvnkgtg'ucj kr vt0Dw±cf cp"xgti k' grkngt'lpk" {gvtk' r klp" dĀ±g" c± , "i kdk'o crk'i 3/4vgti grt' kg"neo w' dqt±ret, "i kdk'cngt'p'wh'neo w'hkcpuo cp" {3/4pgo rgtk'Ā gtpf gnk'gvnkgtk'xgt'k'ngp. "nc{,v'f, , "gnupqo klp" xgti k' grkngt'Ā gtpf gnk'gvnk'3/4pgo nk'dk'etc v,to c"crp, "qntcn'net ,o | c"±,no cmcf ,t0Dw±cn o cf c" VĀnk{ gōf g"3; ; 2/4242" f 3/4pgo k' {,m'n'xgt'gtk'rg" Hwt'gt" vgo grk' gnupqo gvknl' {3/4pgo rgt' mwt'p,rtcn' nc{,v'f, , "gnupqo k'xg"xgti k' i grkngt'ctcu,pf cnk'kk nk'etc v,t,m cmcf ,t0Gf g"gf kng" dwi wrct" {cr, ucn' mt,m crct" cn,pf c"nc{,v'f, , "gnupqo k'xg"xgti k' i grkngt'ugt'ngt'lpk" g dĀĀp'rg kn'qf wmt,p, "dk" f k gt" kcf g'rg" w' v'f 3/4pgo f g" dkrng" j ctngv'gwngt'lpk'i 3/4vgti gmgf k0'W v'f 3/4pgo "nc{,v'f, "dwi wrct, "kug" VĀnk{ gōf g"nc{,v'f, , "gnupqo k' gnk' 3/4vgti v, p"xgti k' i grkngt'lpk" 304: "c| cnw, ,pc'k ctg'vgo gmgf k0' Anahtar Kelimeler: "Mc{,v'f, , "Gnupqo k'Xgti k' grkngt'VĀnk{ g0

ABSTRACT

Vj g'kphqto cn'geqpqo { "ku'cv'uki p'k'lecpv'ngxgn'dqvj "kp'vj g'y qtrf "cpf "kp"Vwtng{ "cpf "eqp'v'p'wgu'cwt'ce'v'pi " t'gugctej gtu)" cpf "i xqgtpo gpw)" cvgp'v'kp0'Vj g'ghgewu'qh'vj g'kphqto cn'geqpqo { "qp"vj g'geqpqo le"cpf " h'k'p'ce'p'cl'nt'wewt'g'j cxg'dggp'i q'kp'i q'p'i mdcn' .cpf "kp'b cp{ "eqp'v'p'k'gu "vj g'kphqto cn'geqpqo { "p'gi cv'k'gn' " ch'gewu'geqpqo le"cpf "h'k'p'ce'p'cl'np'f'lec'v'qtu0'Vj g'kphqto cn'geqpqo { .y'j lej "ku'gur'g'ekm' 'j ki j "kp'f'gx'gn'r'k'pi " eqp'v'p'k'gu "ch'gewu'geqpqo le"lec'v'qtu'uej "cu'k'p'hc'v'k'p. "geqpqo le"i tqy vj .cpf "k'peqo g'f'k'ut'k'dw'k'p. "cu'y'gm' cu' "h'k'ue'cl'lec'v'qtu'uej "cu'r'vdrke" f'gdv'cpf "cz"eqo r'qu'k'kp0'Qpg"qh'vj g'ko r'qt'v'p'v'h'k'ue'cl'gh'gewu'qh'vj g' kphqto cn'geqpqo { "ku'uggp'kp'cz'tgx'gpwgu0'Uko k'et"v'q'vj g'i mdcn'q'w'w'q'm "Vwtng")i'kphqto cn'geqpqo { "ku' cv'c'uki p'k'lecpv'ngxgn'icpf "j cu'f'k'ut'w'v'k'g"geqpqo le"cpf "h'k'ue'cl'gh'gewu'0'k'p'vj ku't'gur'gev'y'j k'g'vj g'gh'gewu'qh' k'p'w'h'le'k'p'v'cz"tgx'gpwgu"qp" h'k'ue'cl'k'p'f'lec'v'qtu'uej "cu'dwf i gv'f'gh'lek'v'cpf "cngt'p'v'k'g"r'vdrke" h'k'p'ce'p'ki " o g'y'qf'u'uej "cu'r'vdrke" f'gdv'ctg'i k'xgp. "vj g'gh'gewu'qh'vj g'kphqto cn'geqpqo { "qp"v'cz'tgx'gpwgu'go gti gu'cu' cp"ko r'qt'v'p'v'ctgc"qh't'gugctej 0'k'p'vj ku'uwf { .y'j g'tgm'v'k'p'uj k' "dgy'ggp"vj g'kphqto cn'geqpqo { "cpf "v'cz" tgx'gpwgu"ku'k'p'x'g'uki cv'f "w'k'pi "Hwt'gt/dcugf "geqpqo g'tle"o g'y'qf'u'y'kj "cpp'w'cl'f'cvc" h'q"3; ; 2/4242"kp"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Vwtng{0Vj g"hpf kpi u'uj qy "vj cv'wpf gt"utvewtcn'dtgcml."yj g'kphqto cn'geqpqo {"cpf "cz"tgxgpwg"ugtkgu" ctg"eqkpvgi tcvgf ."kp"qvj gt"y qtf u"yj g{"o qxg"vqi gjv gt"kp"yj g"npi "twp0'Nqpi /vgt "eqghlekpV"hpf kpi u" kpf lecv"yj cv'c'3' "kpetgcug"kp"yj g'kphqto cn'geqpqo {"kp"Vwtng{"tgf wegu'cz"tgxgpwgu'd{"304: ' 0'

Keywords: "kphqto cn'Geqpqo {"."Vcz"Txgpwgu"Vwtng{0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ANTİDEPRESAN İLAÇLARININ *Musca domestica* LINNAEUS, 1758 (DİPTERA: MUSCİDAE) GELİŞİM ÜZERİNE ETKİLERİ THE EFFECTS OF ANTİDEPRESSANTS ON THE DEVELOPMENT OF *Musca domestica* LINNAEUS, 1758 (DİPTERA: MUSCİDAE)

Merve ÖLÇÜCÜ¹

³Qpf qmw| 'O c{,u'©pkxgt ukxguk 'Nkucpuãuã'G kko 'Hcnãnguk 'Cf rk'Dkko rgt '[ãmugniNkucpu. 'Uc o ump. " Vãtnk{ g0'

³QTEK 'K' <j wr u-llqtekf Qti D22; /2225/6; 6; /8; 38"

Dr. Öğr. Üyesi Meltem KÖKDENER^{1,2}

⁴Qpf qmw| 'O c{,u'©pkxgt ukxguk 'Uc n,mDkko rgt k'Hcnãnguk 'Uqu{ cn'J k| o gvrgt 'D'ãAo ã. "' 'Uc o ump. 'Vãtnk{ g0'

⁴QTEK 'K' <j wr u-llqtekf Qti D222/2224/2329/5496"

"

ÖZET

Gpvqo qvqmknqnlk 'cf rlc±f cp'pgo rkd³egmgtf g'hko { cucn' b cf f grgtk. 'kr±ct,p'xg'b gvemgtk'cpcrk kpk' cte v,tcp" { gpk'f kuk rpkf k'0Dc|, "kr±ct'xg'nko { cucnct'ukpgmtk'j ãetgugni'hk { qmlkukpk'f g k vktgdkt'xg' dw'f c'i grk ko 'j, | rct,pf c'i gekm g{g'xg{c'j, | rpo c{c' { qnl±cdkt0Cp'kf gr tguerp'kr±ct'vão 'f ãp { cf c'gp' u,nhwnrp,rp'kr±ctf ,t' Cp'kf gr tguerpct'lpvj ct'i ktk ko k'co ce, { r'xg{c' { cpn, nmc'cn,pf , ,pf c'ekf f kf qmw' xg'qti cp'j cuct,pc"pgf gp'qmrct"

Dw'±cn o cp,p'co ce,=nk'cp'kf gr tguerpct,p,p' "Rctqmgvk'xg'gu'kcqr tco rctqmgvk'+cf rlc±f cp'pgo rkd' qrp'Owec'f qo gukec'p,Nkppcgwu'397: "F kr vgtc<O wækf cg+'dc|, 'i grk ko ugnr ctco gvtgrgtk'ã gt'kf gnk' gvnrkt'k' kpegrgo gmgf k'0Dw'±cn o cf c="62"cf gv' Owec'f qo gukec" rctxcu," knk' hctm," kce,p" ã=" hctm," nqpuerpctcu{qpwp'c o ctw' "d,temm , "dguk'gtk'ã gt'kf g" { gk vktm k vkt0¥ cn o c."rctqmwct" ctvct,pf c' * 72Ö.4'pgo 'xg'47Ö.7²E'u,ecm,m'i gt±mg vktm k vkt0 c co '¼ mãã'rctco gvtgrgtk'k'ct ,rc vto cni' k'kp' vni' {³pnã' xct{cpu' cpcrk' k' *CPQXC+' mwp,m , vt0 ¥cn o cp,p' uqpvwp'f c' rctqmgvk' xg' gu'kcqr tco "rctxct,p'dc|, " {c co ucn'r tco gvtgrgtk'ã gt'kf g' gvnrkt'k'i ¾ão ã vãt'0'Rctqmgvk'p' rctxc' w' vprw w' rctxc' c ,tn ,." rctxc' i grk ko k' xg' r w c" uã'guk'pf g' c| cm c{c' { qnl'c±o , vt0' Dwpc' net ,nm" gu'kcqr tco c' rctxc'w' vprw w' rctxc' c ,tn ,." rctxc' i grk ko k'xg'r wr c'uã'guk'pf g'ctv, rc'pgf gp'qm w wt0Dw' dwi wct." dw' knk' cp'kf gr tguerp,p" rctxct,p" i grk ko ugnr rctco gvtgrgtk' ã gt'kf gnk' |,v' gvnrkt'k' xwti wco cmcf ,t00 gxew'±cn o c.'cf rlc'gpvqo qmlknk'ctc vto cmtf c'w' i wrpcdk'egngixgt'k'gt'wpo cmcf ,t0' I gregmg.' hctm,'kr±ct,p' hctm,'ukpgmtk'p' i grk ko ugnr ctco gvtgrgtk'ã gt'kf gnk'gvnrkt'k'ctc vt,m cnf ,t0'

Anahtar Kelimeler: Rctqmgvk."gu'kcqr tco rctqmgvk." {c co "ukmww'Owec'f qo gukec"

ABSTRACT

Gpvqo qvzleqmi { "ku'c'pgy 'f kuk rkgu'v cv'lp'xguki cvgu'v'g'cpcn'uku'qh'ej go lecn'uwducpegu'f twi u'cpf" o gvnu'lp'hgtgukem'ko r qtvcp'v'kpugew0Uqo g'f twi u'cpf'ej go lecn'ecp'cngt'v'g'egmwt'r'j { ukqmi { "qh' hrgu ""ngcf kpi "vq'f grc' { ""qt'ceeggtcv'g'lp'v'j gk'f gxgnr o gpvni'tcv0Cp'kf gr tguerp'v'f twi u'ctg'v'j g'o quv' eqo o qpn' "wugf "f twi u'y qtrf y kf g' Cp'kf gr tguerp'v'ecp'ecwug'ugt'kwu'kuwg"cpf "qti cp'f co ci g'y j gp' vngp'ceekf gpvni' "qt'cu'c'uwækf g'cwgo r v0'

Vj g' cko " qh' vj ku' uwf { " ku' vq' kpxguki cvg' vj g' gh'geu' qh' vy q' cp'kf gr tguerp'v' *rctqzgvk'p' cpf " gu'kcqr tco rctqzgvk'p' q' uqo g' f gxgnr o gpvni' rctco gvtu' qh' Owec'f qo gukec "Nkppcgwu' 397: " F kr vgtc<O wækf cg-'y j lej "ku'ko r qtvcp'v'p'v'go u'qh'hgtgukew0'k'v'j ku'uwf {=62"O'f qo gukec" rctxcg' y gtg'tgctg'f "qp'f kgv'g'zr qugf "vq'v'j tgg'f k'htg'gp'v'eqpegp'v'k'qpu'qh'vy q'f k'htg'gp'v'f twi u'v'j g'g'zr g'tko gpv'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

y cu'eqpf veygf "wpf gt "rdqtcvqt { "eqpf kkpqu"920204' "j wo kf k{ "cpf "470207Æ"ygo r gtcwtg-0'Qpg/y c { " cpcn{ uku'qh'xctkpeg"CP QXC+"y cu'wugf "vq"eqo r ctg'rkj"j kxqt { "r ctco gvtu0Vj g'tgwmu"qh'yj g"uwf { " kpf lecv"vj cv."y kj "kpetgukpi "eqpegpvtcvkpu"qh'yj g"cpvf gr tguwpw'r ctqzgvkg"cpf "gukcqr tco ."vj g" ghgevu" f khtg" uki pkklecpw{ 0' Rctqzgvkg" ecwugf " c" f getgcug" kp" rctxcn' rpi vj ." rctxcn' y gli j v." rctxcn' f gxgnr o gpv'cpf "r wr cn'r gkqf 0'k"eqpvcuv."gukcqr tco "ecwugf "cp"kpetgcug"kp"rctxcn' rpi vj ."rctxcn' y gli j v."rctxcn'f gxgnr o gpv'cpf "r wr cn'r gkqf 0Vj gug"hpf kpi u'j ki j v'vj g"eqpvcukpi "ko r cevu'qh'yj gug" vy q"cpvf gr tguwpw"qp"vj g"f gxgnr o gpvcn'r ctco gvtu"qh'rctxcg0Vj g"ewtgpv'uwf { "r tqxf gu'f cv"vj cv" eqwf "dg"cr r kqf "k"htgpule"gpqo qmji kecn'tgugctej 0'p"vj g"hwwtg."vj g"ghgevu'qh'f khtgvp'f twi u'qp"vj g" f gxgnr o gpvcn'r ctco gvtu'qh'f khtgvp'kqu'uj qwf "dg"uwf kqf ."

Keywords: "Rctqmgvkp."gukcqr tco rctqmgvkp."rkj"e{eng."Owuec'f qo gwkec"

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ANADOLU SELÇUKLU MİNARELERİNİN BİÇİMSEL EVRİMİ: 12. VE 13.

YÜZYILLARDA TUĞLA KULLANIMI

THE FORMAL EVOLUTION OF ANATOLIAN SELJUK MINARETS: USE OF BRICK IN THE 12TH AND 13TH CENTURIES

Serap Eşer¹

³F qmqt c" t gpekuk 'I c / k'©pkxgt ukxguk 'Hgp 'Dako ngt k'Gpuakãuã. 'O ko ctn, m' Cpcedkko 'F cn, 'Cpnc tc. " Vãt nk' gO'

³QTEK 'KF <j wr u-llqtekf Qti I2222/2224/2: 62/; 52: "

Zeynep Yeşim İlerisoy²

⁴"F q±0Ft0'I c / k'©pkxgt ukxguk 'O ko ctn, m'Hcnãwnguk 'O ko ctn, m'Dãão ã. 'Cpnc tc. " Vãt nk' gO'

⁴QTEK 'KF <j wr u-llqtekf Qti I2222/2225/3: 25/; 33: "

ÖZET

Cpcf qnw" vctkj vg" dkt±qm' w{i ctn c" gx" ucj kr rk k' {cro , " dk" eq tch{c" qntem' j cprct." j co co nct." ngtxcpuctc {rct"xg"o guekrgt "i kdk' | gpi kp"dk" vctkj ugn'o ktcur"ucj kr vtO'Dwmpf w w'f³/4go kp"ucpvcu'ri'xg" gugvkn'cpr { , ,p, "{cpu,vctenihãuã gni'o ktcu,p'go grkp'k'qmw wtecp"gp'³/4go rk' {cr ,nct,p'dc ,pf c'kug'eco krgt" xg"o kpctgrgtk'i grktO' | grknmg"pctkp" {cr ,nct, "pgf gpk'ng" {cr ,ucn'uc nco nm'i gtgmktgp"o kpctgrgt. "ki kik' f³/4go kp"o ãj gpf kurkn'dkni kulpk'xg'wucen'ndgegtkulpk'i ¾4 ngt'³/4pãg'ugto gmgf ktO' p c'vgnpkmg'k'c±,u,pf cp" hctm"o ko ctk'ãnw nct,p,p'xg'uãngo g'ucpvcrt,p,p'dk'tctcf' | kxg'g'wrc vt,m,cu,"kugpkrgp"dw' {cr ,nct,p" vctkj vg'f q c'rlchvgvgtf gp"kpucp'nē {pcnm'qrc {rctc'hēf ct'i gpk'dk' {gr c| gf g' | ctct'i ¾4o ã "qnw 'i ãpão ã g' wrc cprct,p"nqt wpo cu,pc" {³/4grkn'vkk' "xg'ukungo cvkn'dk" {cmr ,o ,p"i gtgmktg gmgf ktO'Dw"±cn o cp,p" co ce, 'f c'340xg'350[ã { ,f c'Cpcf qnw' c' { , o c'vgnpkmg'kp c'gf krgp"o kpctgrgtk'kpegrg {gtgn'dk'gpxcpvgt" qnw wto cm"o ko ctnm'vctkj kpf grk'³/4go kpk'xwti wrc cm"kj v'c±'f w' wrc cu, "f c'j k'kpf g"qpct,o nct, "k±kp" dkko ugn' xgtkrgt" dgrkrg {gtgn' cmn'm' qnw wto cm,tO' Dw' ncr uco f c"i ãpão ã g' wrc cp." ¾4 grknmg" w rc" o c| go g'mwncp,rep"42"cf gv"o kpctgpkp"nupwo w"i gqo gvkni'¾4 grknmg'k'kp c'vgnpk k'xg'¾4i ã'ukungo ngtk' c±,u,pf cp."cpcrk'k' {cr ,m , vtO' pegrgo grgt"uqpwewpf c"=d¾4i gugni'o cñ go g"±g k'rk k'nãuãgn'xg'vgnpkn' i grk o grgrtg'f -j k'kpf g"dgp | gt'f³/4go ngtf g"qncrct'f c'j k'htnm,rc o crct"vgur k'gf kro k vtO' mif³/4go ngtf g" mwnp,rep"ucf g"¾4i ã'f gugrgtk" wucrct,p" | co cprc"gf kpf kmgtk'vget ãdgrgrtg" f c'j c"ncto c ,n'xg" gugvkn' {cr ,nctc'f³/4pã o ã vãtO'Dwpp" {cp, 'u,tc. 'hwnp,rep'w nct,p'dq {www" gm'kxg'f gt | c'tcn,nct'f c'f gugrgtkp" qnw wo wpf c'³/4go rk' dk"tqn'q {pco , vtO' Uqpw" qntem' dw'±cn o cp,p."³/4go rk'hc" {j cvrct, "dct,pf ,tcp" ãngo k'f g'vctkj k'w rc" { , o c' {cr ,nct,p'hwt wpo cu, 'xg'qpct,o , 'hupwupf c'i grgegmg'k'±cn o crctc'hc {pcn' vg nki'gwo guk'dgmppo gmgf ktO'

Anahtar Kelimeler: "Vctkj k' | , o c'O kpctg. "Vw rc" ti ã'Ugnwvnmw'O ko ctkukO'

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ABSTRACT

Cpvcqrk."cu"e"i gqi ter j { "vj cv'j cu"j quvgf "o cp { "ek'rk'k' cvkpu"vj tqwi j qw'j kvqt { .j cu"e"tlej "j kvqtkecn' j g'kci g'eqo r tkukpi "utvewtgu'wej "cu'kpu"devj j quugu"ectxcpugtcku"cpf "o qus wguO'Co qpi "vj g"o quv' ko r qtvc'p'dw'kf kpi u'yj cv'hqto "vj g'hqwpf cvkq'qh'ewwvcten'j g'kci g."tghgevkpi "vj g'ctv'k'ke"cpf "cguj g'ke" wpf gtuc'p'f kpi "qh'vj g'k'g'c."ctg"o qus wgu'cpf "vj g'k"o kpctgwuO'Rct'kewrctn' "f vg'v'vj g'k'f grk'c'v'utvewtgu." o kpctgwu'tgs vktg'utvewtcn'k'p'v'gi tkv'f. "uj qy ecukpi "vj g'gpi kpggtkpi "npqy ngtf i g'cpf "etchuo cpuj kr "qh'vj g" t'gur gev'kxg'r g'k'qf uO'Vj gug'dw'kf kpi u'yj kej "cko gf "v'g'grgxcv'g'xctk'qwu'ctej k'ge'w'ctn'uw' ngu'cpf "f ge'qtc'v'kxg" ctv'u'vj tqwi j "f k'htgpv'eqputvewkqp"vej pls wgu"j cxg'uw'htgtgf "f co ci g'vj tqwi j qw'j kvqt { "htqo "pcw'ctn' f k'cuvgtu" vq" j w cp/kpf weg'f " gxgpw." p'gegu'k'cvkpi " c" o g'k'ew'v'w'w' cpf " u'ungo cv'ke" cr r tqcej " vq" vj g"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

rtgugxcvkqp"qh'vj qug'vj cv'j cxg'umtxkxgf "v'vj ku'f c {0Vj g'clo "qh'vj ku'umf { "ku'vq"etgcv"cp"lpxgpxvt { "d { "gzco kpkpi "vj g'o kpcgud'wkn'wukpi "o cuqpt { "vej pls wgu'lp"Cpcvnrk" f wtkpi "vj g'34vj "cpf "35vj "egpwtlgu" j ki j rki j vpi "vj gkt"uki pklcpeg"kp"vj g"j kxqt { "qh'cvej kgewtg."cpf "r tqxkf kpi "c"lqwpf cvkqp"lqt"r qvvpkcn" tgr cktu'd { "fvgto kpkpi "uelgpkle" f cv"y j gp"pggf gf 0'k"vj ku'eqpvz"cp"cpcn { uku'y cu'eqpf wevgf "qp"vj g" mecvkqp. "i gqo gvk"ej ctcevt kukeu."eqput wevkqp"vej pls wgu"cpf "dqp" u { uvg u'qh'42"o kpcgud'vj cv'j cxg' umtxkxgf "v'vj g'r tgu'pvc { . "r ctvwrtm { "vj qug"o cf g'qh'dtlen'o cvgtknOCu'c'tgum'qh'vj g'lpxgumki cvkqp. " xctkpegu"y gtg"kf gpv'kfg "f gur kg"qewttkpi "kp"uko krt "r gkqf u "f wg"vq"tgi kpcn'o cvgtkn'f kxgtuk { "cpf " ewmwtcn'cpf "vej plecn'f gxrnr o gpv'0Vj g'uko r ng"dqp" r cwgtpu'wugf "kp"vj g'gctn { "r gkqf u'gxqrgf "kpv" o qtg"eqo r ngz"cpf "cguj gvk" utwewtgu"vj tqw j "vj g"zr gkpegu"i clpgf "d { "vj g"etchuo gp"qxgt"ko g' Cf f kkpem { . "vj g'uk g. "uj cr g. "cpf "lqkv'ur cekpi "qh'vj g'dtlen'r m { gf "c"uki pklcpevtqr"kp"vj g'hqto cvkqp"qh" vj gug'r cwgtpuOCu'c'tgum. "vj ku'umf { "ku'zr gev'f "v'ugtxg"cu'c'tguqvtg"lqt "hwtg"ghqtvu'tgi ctf kpi "vj g" r tgu'xcvkqp"cpf "tgu'qcvkqp"qh'j kxqtke"dtlen'o cuqpt { "utwewtgu'kp"qvt"eqwvt { . "y j lej "j quu'uki pklcpev' hwn'hkpu'0

Keywords: "J kxqtkecnOCuqpt { "O kpcgv."Dtlen'OCuqpt { . "UgrlwniCvej kgewtg'0

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İMAR AFFI KAPSAMINDA ONAYLANAN MİMARİ DEĞİŞİKLİKLERİN DEPREM DAYANIMI AÇISINDAN DEĞERLENDİRİLMESİ EVALUATION OF EARTHQUAKE RESISTANCE IN ARCHITECTURAL MODIFICATIONS APPROVED UNDER THE ZONING AMNESTY

Ayşegül Kök KARAHALİLOĞLU¹

³[*ÄmugmNucpu.T c/k'Öpkxgt ukxguk 'Hgp 'Dtko ngtk'GpukÄuÄ 'O ko ct nmiCpc dtko 'F cn, 'Cpnet c. 'VÄtnk gÖ*

³*QTEK 'K' <j wr u-Älqt ekf Qti I222; /2222/3972/8578"*

Zeynep Yeşim İlerisoy²

⁴*'F q±0Ft0'I c/k'Öpkxgt ukxguk 'O ko ct nmiHcnÄnguk 'O ko ct nmiD'ÄÄo Ä. 'Cpnet c. 'VÄtnk gÖ*

⁴*QTEK 'K' <j wr u-Älqt ekf Qti I222/2225/3; 25/; 33; "*

ÖZET

VÄtnk g'lgqrlkninupwo w'f qrc { ,u, {rc'cmkh'qrctcnif gr tgo ngtg'o ctw' n'no cmc. "{ c cpcp"j gt'dk'f gr tgo " kg'hc {rc,t,p" gmk "{ ¼pÄ'xg'w' vpw w'f g k gdko gmgf kt0' | grknmg'uq'47" { ,rf ,t' { c cpcp'dÄ'Änif gr tgo ngt' uqptcu,pf c" VÄtnk'gof gnk' vÄo " kngt" f gr tgo " tkunk' vc ,o cmcf ,t0' Dw' pqmcf c" dtkp±k' ngpvug o g" xg' w'i wro cmctrc"o gxew' { cr ,rc,t,p'f gr tgo "tkumgtkpg"j c| ,trcpo cu, "¼pegknmgpf ktko grk' kt0'Mgpvg o gpkp" dtko ugn' mten, "¼peg" r rcprco c. "uqptc" { cr ,rc o c" kngp=" Ängo k f g" ¼peg" { cr ,rc o c" uqptc" r rcprco c" o qf grk' r'f g'het ,rc ,no cmcf ,t0'F gr tgo ng'o Äecf grgp'k' m'kf grtk'uctup"dw| ,v' { cmc ,o f c'kug'km'icmc" i grgp" o ct'Ch, w'i wro cmct,f ,t0' o ct'Chct, "{ cr ,rc,t'f c'hwmp, o "u,tcu,pf cnkf g k knknmgtp"qpc { rcpo cu, " cpico ,pc" i grn gmg" qnr " ¼ grknmg" o gxew' { cr ,rc,t,c " { ¼grkn' w'i vpw " { grng ko " cmprct, " cm' { cr, " uqt vprct,pc" { qn'±v , "i kdkf gr tgo ngt'het ,u,pf c'f Ä g' "xg" { cv' { "vc , { ,e, "grgo cmprct,p'vc ,o c'ner cukgukpkp" { gvtuk' "nno cu,pc"pgf gp"qrckro gmgf kt0'F gr tgo "tkunkpg" f ckt' hctmpf cn ,p'ctv,t,rc cu,p, "co c±rc { cp"dw' ±cn o cf c'ko ct'chct,pc'het , "f c' c'dk'p±k' dk' { cmc ,o "i grk vktro guk"j gf ghgpo gmgf kt0'Dwf q' twwf c" 47" { ,mnr g' g'k' qv'k'g'k'k'p' g'f gr tgo "tkunk'ct'v'p'kn'gf gp' Cpvc' c'f cnk'ko ct'ch,pf cp'hc { f c'rcpcp" { cr ,rc,t'f cp" dk' ¼p'gmgo "i twdw'qnr wtwro w. "42"vcpg" { cr ,f c'f gr tgo "u,tcu,pf c" { cr ,f c'x'c'p, rc,t,p, "gvnk' { gegnj cpi k' ch'dc nmet,p'qpc { rcpf , "dgrkngpo k vkt0'Ch'dc nmet, "±gt±gxgukpf g" { cr ,rc,p'k'pegro grng'ng'qtvc { c'±,rcp" dgpl' grknmg'xg' hctm,nmet "vcdnrqrc v,t,rc'cn'c'pcrk' "gf kno k vkt0'P'kn'dk'ctc v,t,c' qncp'xcnc'c'pcrk' rgt'k'kg" grf g'gf krgp'xg'g'kt' "kg" d'¼ai g'g" { ¼p'grkn'ö'k'ncv'k'rcxguk "k'k'cdcmprct,p'f wxc' ¼ Äng'gn'ner cn'cmprc'f c' k' gf kno guk" k'k'ep'grkn' f g k knk' k'co c±n "f wxc'rc,t,p' ncrf ,t,rc cu, "k'x-f ¼ go grng'kp' nguko guk" *x±egr j g" f g k knknmgtk'ö'dc nmet,p,p'ko ct'chct,pf c'gp" { c { i ,p'w'i wro cmct'qf w w'gur k'gf kno k vkt0' Cpvc' { c,p' ngpvugi' i grk ko k" vqr nwo ucn' hctmpf cn , " xg" chgv' { ¼p'gko " r rcprct,p,p" i Äng'pf ktko gukpg" ncvn" uc rc'cdkro gn' k±p" f g' grf g' gf krgp" dc nmet,p" { cr ,rc,t'f c' f gr tgo " f c { cp,o ,pc " { ¼p'grkn' qnr w'ccce , " | c { ,h'met "f gvc { rcpf ,t,rc , v,t0'Dw'nupwf cnk'±cn o cmct,p'ctv,t,rc cu, " gj tkp'i Äxgprk k'p'qno nw' { ¼pf g' gvnk' { gegmkt0'

Anahtar Kelimeler: "F gr tgo ." o ct'Dct, ., "Cpvc' c'0'

ABSTRACT

F w'g'v'ku'i gqmi kecnr qukkqp. "Vwng' { 'ku'cev'xgn' "g'z qugf "v'g'ctvj s wengu."cpf "y kj "geej "gctvj s weng. "vj g" uj cr g. "f k'gevkp."cpf "hgi vj "qh'hcwnu'ecp"ej cpi gÖGur gekm' { "hmqy kpi "vj g"o clqt'gctvj s wengu'qh'vj g'rcu' 47" { gctu."cmr' tqxp'egu'kp'Vwng' { 'ctg'cv'tkum'qh'gctvj s wengu0'k'vj ku'epv'gzv.'r tgr ct'kpi "gz'k'kpi "d'w'k' kpi u' hqt" gctvj s weng"tkumi' vj tqwi j "eqpuek'qu' w'dcpl' cv'k'p"cpf "r tcev'egu'uj qwf "dg" r tk'q'kk' gf 0'Y j kg"vj g' uel'gp'v'k'le "twng"qh' w'dcpl' cv'k'p" f kevc'gu"ör rcppkpi "htu'v'cpf "vj gp"d'w'k' kpi ö."k'p'q'w'eqw'p't { ."c"o qf gn'qh' öd'w'k' kpi "htu'v'cpf "vj gp" r rcppkpi ö"ku'g'p'eqw'p'v'gt'gf 0'k'vj ku'ep'v'c'f kevt { "cr r tqcej. "vj g" q'k'p' "co p'gu' { "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

r tcevegu'eqo gu'vq'o kpf "y j lej "wpf gto kpg"vj g"r tkpek ngu'qh'eqo devkpi "gctvj s weng" \ qpkpi "co pgumku" ko r n{ "vj g" cr r tqxcn' qh' o qf kkecvkpu' f wtkpi "vj g" wug" qh' dwkf kpi u "y j lej "ecp" rncf "vq" kphcmtwewtg" r tqdrgo u' r ctvewctn{ 'kp' wpuwkcdir' ugwrgo gpv'ctgcu.' cpf "o c{ 'tguwn'kp' kpcf gs wcv' hqcf / dgctkpi 'ecr cekv{ ' qh' xgt' vcn' cpf 'j qtk' qpvcn' ut wewctn' grgo gpv'ci ckpu' gctvj s weng' Vj ku' uwf { "cko u' vq' kpetgcug' cy ctgpguu" qh' gctvj s weng' tkum' cpf 'f gxgnr' "c' b' qtg' kphqto gf "cr r tqcej "vq" qpkpi "co pgumku" Vj ku' tgi ctf . "c' uco r ng" i tqwr "y cu' etgcvgf " hqo "vj g" dwkf kpi u' vj cv' dgpghvgf " hqo "vj g" | qpkpi "co pgum' kp' Cpvcn' c. " qpg' qh' vj g" r tqxkpegu' y kj "cp" kpetgcugf " gctvj s weng' tkum' y kj kp' c' 47 / { gct' r gtkqf . " cpf "k' y cu' f gvto kpgf " y j lej " co pgum' " vrgu' y gtg" cr r tqxgf " kp' 42" dwkf kpi u' vj cv' y qwr " chgev' vj g" dwkf kpi " dgj cxkqt" f wtkpi " vj g" gctvj s weng' Vj g" uko krtkkgu" cpf " f khtgpegu' ctukpi " hqo " vj g" gzco kpcvkp" qh' co pgum' " vrgu' y gtg" cpcn' | gf " cpf " vdwrcvgf O' K' y cu' f gvto kpgf " vj tqwi j " s wcrkcvkg" ecug' uwf kgu' vj cv' vj g" o quv' eqo o qp" cr r rdecvkpu' kp' | qpkpi "co pgumku' kpenw' g' *k' cf f kkp' qh' hqqtu. *k' gpem' ukpi " dcreqpkgu' d{ " dwkf kpi 'y cmu. " *kk' tgo qxcn' qh' y cmu' hq' s wcrkv{ ' ej cpi gu' *kx' + eww' kpi " qh' urdu' c' pf *x' + ej cpi gu' qh' hcecf gu' Vq' eqpvtkdwg" vq' vj g' vtdcp' f gxgnr o gpv. ' uqekcn' cy ctgpguu. ' c' pf ' utgpi vj g' kpi ' qh' f kcuvg' b' cpci go gpv' r' rpu' kp' Cpvcn' c. " vj g' y gcm' pguugu' vj cv' vj g' u' g' vrgu' o c{ " etgcvg' kp' v' gto u' qh' dwkf kpi " gctvj s weng' ' t' g' u' k' c' p' e' g' y' g' t' g' f' g' v' k' r' g' f' O' k' p' e' t' g' c' u' k' p' i " vj ku' ctgc' y kn' r' qukkxgn' ' ko r cev' vj g' ekv') u' uchgv' O'

Keywords: "Gctvj s weng. \ qpkpi "Co pgum' . 'Cpvcn' c' O'

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DİN PSİKOLOJİSİ AÇISINDAN DİN VE RUH KAVRAMI ÜZERİNDE YORUMLAR

Doç. Dr. Beyazıt Yaşar SEYHAN

QMW'F kxkpk' HceORu' ej qnqi { 'qh'tgrki kqp. 'Quo cpk' g. 'VT0

QTEK' <2222/2223/9626/5; 98"

ÖZET

F kp'r uknuqluk'42" {Ã { ,np"dc rct,pf cp"dgtk'r uknuqluk'cp"cn'crp, "qrctni'Co gtnæ'f c'nædwi'gf kktngp" VÃnk' gøf g" 3; 72øk' { ,mctf cp" uqpte" dkt" dkrko " mÃuÃuÃ" j crkpg" i gm k vkt0 F kp" r uknuqluk'kp" Dcv," f Ãp{cu,pf cnk'i kdk'i gprn'ædwi'xg'f g gk'dwro co cu,p,p'grdgwg'dk±qm'pgf gpk'qrædkk0Dw'pgf gprgtf gp" dktkf g'f kp'r uknuqluk'kp'kpegrgo guki gtnngp'dc| ,cpc'næxtco , 'xctf ,t0Dw'cpc'hæxtco rct,p'knk'kf gp'dkt' öf kp'0'f k gk'f g'ötwj wt0Dw'knk'hæxtco 'f kp'r uknuqluk'kp'gp'r tqdrgo rgtk'hæxtco rct,'qnr 'k kp'gp'dc ,pf c" dw' knk' næxtco ,p" vcp,o , " xg" k±gtknkt' nupwupf c" f kp" r uknuqluk' crp,p,p" w o cprct,pec" { gvtkpeg" f Ã ÃpÃno go k vkt0 F kp" r uknuqluk' w o cprct, " dkj cuuc" VÃnk' gøf g" f kp" næxtco ,p, " vcp,o rctngp" f kp'p" vcp,o ,p,p' qt'qrf w wpw'kf f k'gf gtnngxtgpugndkt' f kp'vcp,o ,pc'i ko go k %4g" {cpf cp'f c'twj 'næxtco ,p, 'f c" hngnh'k'xg'f kp, 'dk' hgpqo gp'xg'c'næxtco 'qrctni'ædwi'gvo k vkt0Cpecni'twj 'næxtco ,p, 'f kp, 'xg' hngnh'k'dk" næxtco "qrctni'ædwi'gf kpeg'f g'3: 9; øf cp'dw' {cpc'hngnh'gf gp'c {t,nr 'o qf gtp'dk'r qj kkt'dkrko "qrf w wpw' kf f k'gf gp'r uknuqluk'kp'i ÃpÃo Ã 'ötwj ö'nædwngt'k'ng'vgtu'f Ã o Ã 'i ¾ Ãno gmngf k0Dw'uwpwo f c'öf kp'0'xg' ötwj ö'næxtco rct,'Ã gkpf g'dk'f g gtrngp'kto g' {cr ,m , " xg" öf kp'0'næxtco , "j cmmpf c'gxtgpugndkt'vcp,o " {cr o c'±ædcu,pc'f g kpko k vkt0C {t,ec'ötwj ö'næxtco ,p,p'f c'i ÃpÃo Ã 'r uknuqluk'kp'kf ki go gek'dk'twj " næxtco , "cpr { , ,pf cp" w cmc o c" kj vko cik'Ã gkpg'±g krik' {qtwo rct" {cr ,m , v,t0'Uqpæ' qrctni'dkrko " f Ãp{cu,pc' gxtgpugndc| , 'f kp' vcp,o rct, "uwpwo w " qnr " f kp" r uknuqluk'kp' gxtgpugndkt' dkrko " qrf w wpw' xwi wcpo , "c {p, | co cp'f c'ötwj ö'næxtco ,p, 'r qj kkt'dkrko 'o cpv, , 'kng'kpf ki go gek' {cmc ,o ,p'i grgegmg' f g kgdngeg Kxwi wcpo , v,t0"

Anahtar kavramlar: "Ruknuqluk'F kp'Ruknuqluk'F kp'Mæxtco , 'xg'Vcp,o , . 'Tvj 0"

ABSTRACT

Y j kng'vj g'r u'ej qnqi { "qh'tgrki kqp"j cu'dggp'ceegr vgf "cu'c'wd/hgrf "qh'r u'ej qnqi { "kp'vj g'Wpkgf "Ucvgu" ukpeg'vj g'gctn' '42vj 'egpwt { . 'k'dgeco g'c'uelgpk'he'f kær rkp'kp'Vwtng { "qpn' 'chgt'vj g'3; 72u0Qh'eqvtug." vj gtg'o c { 'dg'o cp { 'tgcup'u'y j { "vj g'r u'ej qnqi { "qh'tgrki kqp"j cu'p'q'v'hw'p'f "vj g'wco g'i gpgctn'ceegr vpeg" cpf "xcnng'cu'kp'vj g'Y guvtp'y qtrf 0'Qpg'qh'vj gug'tgcu'p'u'ku'vj cv'vj g'r u'ej qnqi { "qh'tgrki kqp"j cu'wgo g' o ckp'eqpegr u'v'q'dg'cpcn' ugf 0'Qpg'qh'vj gug'o ckp'eqpegr u'ku'±grki kqp'ø'cpf 'vj g'qvj gt'ku'±uqwn0Vj gug'vy q" eqpegr u'ctg'vj g'o qu'r tqdrgo cve'eqpegr u'qh'vj g'r u'ej qnqi { "qh'tgrki kqp."cpf "cv'vj g'xgt { 'dgi kppkpi "qh' vj g'y qtm'vj g'f ghpkkqp'cpf 'eqpvgp'qh'vj gug'vy q'eqpegr u'j cxg'p'q'v'dggp'w'w'he'k'epv'f 'eqpuf gtf g'd { 'vj g' g'zr gt'u'kp'vj g'hgrf "qh'r u'ej qnqi { "qh'tgrki kqp'0'Y j kng'f ghk'kpi "vj g'eqpegr v'qh'tgrki kqp."gur gekm' { "kp' Vwtng { . "vj g'g'zr gt'u'kp'vj g'hgrf "qh'r u'ej qnqi { "qh'tgrki kqp."erko kpi "vj cv'vj g'f ghpkkqp'qh'tgrki kqp'ku' f h'he'w'f k'p'q'v' q'hqt'c'w'pkxgtucn'f ghpkkqp'qh'tgrki kqp."cpf "qp'vj g'qvj gt'j cpf . "ceegr vgf "vj g'eqpegr v'qh' uqwn'cu'c' r j kquqr j kcn'c'p'f 'tgrki kqu'r j gpqo gpq'qt'eqpegr 0'J qy gxgt. 'd { 'ceegr vki "vj g'eqpegr v'qh'vj g' uqwn'cu'c' tgrki kqu'cpf 'r j kquqr j kcn'eqpegr v.'k'uggo u'v'q'dg'kp'eqpvtcf k'v'kp'y kj "vj g'ewtgp'±uqwn' ceegr vpegu'qh'r u'ej qnqi { . "y j lej "j cu'dggp'ugr ctcv'f "Itqo "r j kquqr j { "ukpeg'3: 9; "cpf "erko u'v'q'dg'c" o qf gtp'r qukxg'uelgpeg0'kp'vj ku'r t'gugp'v'k'p'cp'g'x'cn'v'k'p'qh'vj g'eqpegr u'qh'±tgrki kqp'ø'cpf "±uqwn'vy cu' o cf g'cpf "vj g'gh'qt'v'v'q"o cng'c' w'pkxgtucn'f ghpkkqp'qh'vj g'eqpegr v'qh'±tgrki kqp'ø'y cu'o gp'v'k'p'gf 0'kp' cf f k'kqp. 'xctk'qu'eqo o gpw'y g'g'o cf g'qp'vj g'r quukdk'k'v' "qh'vj g'eqpegr v'qh'±uqwn'v'q"o q'xg'cy c { "Itqo " vj g'tg'v'w'k'p'ku'w'p'f gtuw'p'f kpi "qh'vj g'eqpegr v'qh'±uqwn'v'q'f c { }r u'ej qnqi { 0'Cu'c' t'g'u'w'±uqo g'w'pkxgtucn' f ghpkk'k'p'u'qh'tgrki kqp"j cxg'dggp'r t'gugp'v'f "v'vj g'uelgpk'he'y qtrf "cpf "k'j cu'dggp'go r j cukgf "vj cv'vj g'

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ru{ej qmji { "qh'tgrki kqp"ku'c"wpkxgtucni'uelgpeg"cpf "cv'yj g"uco g"vko g."k'j cu'dggp"go r j cukugf "yj cv'yj g" tgf wevkpku'cr r tqcej "q'yj g'eqpegr v'qh":uqwø'y kj "yj g'ruji le"qh'r qukkxg'uelgpeg'o c{ 'ej cpi g'kp'yj g'hwwtg0"

Key Words: "Ru{ej qmji { ."Ru{ej qmji { "qh'Tgrki kqp."Vj g'Eqpegr v'cpf "Fghpkkqp"qh'Tgrki kqp."Ur kks0"

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EEİ'DE DEŞARJ SÜRESİNİN YÜZEY ÖZELLİKLERİNE ETKİLERİNİN DENEYSSEL İNCELENMESİ

EXPERIMENTAL INVESTIGATION OF THE EFFECT OF PULSE ON TIME ON SURFACE PROPERTIES IN EDM

Hamidullah YAŞAR¹

³F t 0 \ qpi wf cm!DÄrgpv!Gegxk!©pkxgt ukxguk 'O Äj gpf kurkn!HcnÄnguk 'O cnkpg'O Äj gpf kurk K'D/Äo Ä."

\ qpi wf cm'VÄtnk!g0"

³j wr u-Älqt elq Äti D222/2223/; 3: ; /; 488"

ÖZET

Vkcp{ wo "dc| n'o cñ go grgt"qrc cpÄuÄ'o gncpkn!xg'dk! qo gf knen!¼ grnkmg'g'xg'dwpw'uc { gulpf g'qrf wnc" i gpk "dk" w! i wco c" cnrc,pc" ucj kr vkrgt0'Gp" ±qni'nmrcp,rcp" Vkcp{ wo "cnc ,o rct,pf cp" dtk" i gpgnkmg" dk! qo gf knen!Vkcp{ wo "qrcten!cf rcpf ,t,rcp"Vl8Cr6X'f kt0\ c { ,h'vgo cñ!kgvngprk 'K'pgf gpk! ng."Vl8Cr6X" cnc ,o rct, "i grpgmgn!k ngo g" {¼pvo rgt'k'nmrcp,rcen!k rpo guk! qt"qrcp"o cñ go grgt"ctcu,pf cf ,t0'Dw' pgf gprg,"dw'±cn o cf c"Vl8Cr6X"cnrc ,o ,p,"k ngo gni!kcp"i grpgmgn!qmo c { cp"dk" k ngo g" {¼pvo k'qrcp" Grngmtq"Gtq! { qprc" ngo g" *GG + nmrcp,m , v,t0'GG ."k" r ct±cu,"xg" vcmo " *grngmtqv+ ctcu,pf c" vgo cu" dwmpo c { cp"dk" k ngo g"vgnpk kf k"xg"o cñ go grgt'grngmtkmg'n!f g ctl"gpptlkuk!krg"nerf ,t,t0'Dw'dgp! gtuk! " ¼ grnkmg'k'uc { gulpf g"GG ."ncnr ±,nn!gpf Äutk!k' i kdk'dc| , "gpf Äutkgt" kcp"±qni'¼pgo rk"qmo cmc" dtrkmg" cnrgpcvkk'dwmpo co cmcf ,t0'GG "kg" k rpggp" { Ä g! rgt"grngmtkmg'n!f kgrngmtkni'¼ grnkmg'."ncv"o cf f grgt'k' xg"o cñ go g"¼ grnkmg'k' i kdk'dk±qni'r cteo gvtgf gp"gvnkrgpk0'Dw'±cn o cf c."GG "kg" k rpggp"Vl8Cr6X'p!k" { Ä g! ¼ grnkmg'k'Ä g! kpf g'f g ctl"uÄ gulpk"gvnkuk!kpegrgo k vt0'P wo wpgrgt."f kgrngmtkni'qrcten!f gk! qpk! g" uw'nmrcp,rcem"94"C'f g ctl"cmo ,"xg"5. "34."72."422"xg": 22"Üu"qmo cni!Ä gtg"7"rcnm" f g ctl"uÄ gulpf g" k rpo k vt0' rpggp" { Ä g! rgt" Vctco cn,"Grngmtqp" O knqunqdw" *UGO ±," { Ä g! "r ÄÄ nÄÄ ÄÄ xg" ugt vkn! vgnrgt!kpg'cdk'www w wt0'Uqpwe"qrctem'ctvcp'f g ctl"uÄ gulpk"kg"dgtcdgt" { Ä g! "r ÄÄ nÄÄ ÄÄ f g'ctvo cmc" xg" f c j c"ncdc"dk" { Ä g! "gf g"gf kno gmgf kt0'UGO "cpcnk! kpg"i ¼g."rkgtcvÄt"kg" w! wo nw'qrctem" k rpggp" pwo wpg" { Ä g! rgt'±cvcn!c rct,pc"ucj kr vt0'¥ cn o cp,p"uqpwpf c'r ÄÄ nÄÄ nÄÄ xg" ugt vkn!c±,u,pf cp"gp"gvnkuk' r cteo gvtgrgt"dgrkrngpo k "xg" k ngo g'r cteo gvtgrgtk!k!k"gvnkrgt'vctv, ,m , v,t0'

Anahtar Kelimeler: Grngmtq"gtq! { qprc" k ngo g."Vl8Cr6X." [Ä g! ¼ grnkmg'k0'

"

ABSTRACT

Vkcpkwo "dcugf"o cvgtkcn!q!hgt"qwucpf kpi "o gejj cpekn!cpf "dkqo gf knen!r tqr gtvku'y j kejj "i kxgu'yj go "c" y kf g"tcpi g"qh!cr r necvqp"ctgc0'Qpg"qh!vj g"o quv'wugf "Vkcpkwo "cmq { "ku"Vl8Cr6X"vj cv!ku!qh!hgp"ecmgf"cu" dkqo gf knen!Vkcpkwo 0Dgecvug"qh!ku!r qqt"vj gto cñ!eqpf wv!k!k! "Vl8Cr6X"cmq { u'ctg'j ctf "vq"ew'o cvgtkcn! wukpi "eqpxgpv!qpcn"o cejj k!kpi "vejj plk wgu' Vj gthgtg." k! "vj ku" uww { ."cp" wpeqpxgpv!qpcn"o cejj k!kpi " o gjj qf ."Grngmtkcn!F kejj cti g"O cejj k!kpi " *GF O +ku" go r m! { gf "vq"o cejj kpg"Vl8Cr6X"cmq { 0'GF O "ku" c" eqpwcevguu"o cejj k!kpi "vejj plk wv"cpf "tgo qxgu'yj g"o cvgtkcn!d { "grngmtkcn!f kejj cti g"gppti { 0'Vj cpni"vq" vj gug'w!k wv"r tqr gtvku'GF O "ku!etvekn!cpf "kpeqo r ctedrg'hq"uqo g!kpf wut!ku!wejj "cu"o qrf kpi "kpf wut { 0' GF O "o cejj kpgf "wuthcegu'ctg"chgevgf "d { "o cp { "r cteo gvtu!k0'grngmtkcn!f kgrngmtkcn!r tqr gtvku"cf f k!kxgu" cpf "o cvgtkcn!0'Vj ku!r cr gt "f k!wuuu"vj g"ghgevgf"qh!r wug"qp"vko g"qp"vj g" wuthceg"r tqr gtvku"qh!Vl8Cr6X0' Vj g"uco r ngu'ctg"o cejj kpgf "wv"gt'94'C"r wug"ewttgpv!cpf "7"r wug"qp"vko g!hgxgn!cu"5."34."72."422"cpf ". 22" Üu" wukpi "f g!kpk! gf "y cvgt"cu" f kgrngmtkcn!0'Vj g"o cejj kpgf "wuthcegu'ctg"uw!d!gevgf "vq"Uecppkpi "Grngmtqp" O letqueqr { "UGO ±"wuthceg'tqwi j pguu!cpf "j ctf pguu!vguu0'Cu'c'tguwn!kpetgcu!kpi "r wug"qp"vko g!kpetgcu!kpi "vj g" wuthceg'tqwi j pguu!cpf "tqwi j gt" wuthceg'ku!qdv!kpgf 0UGO "cpcn! | g!tgxgcn!vj cv!o cejj k!kpi "kpf g!kpk! gf "

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y cvgt "{ kgrf u'lwthcegu'y kj "etcem016"eqpenwukqp"y'j g'o qu'ghgevkxg'r ctco gvtu'lp"vgtu u'qht'qwi j pguu'cpf " j ctf pguu'ctg'r qkpvgf "qw'cpf 'f kuewugf 0"

Keywords: "Ggevtkecnif kiej cti g'o cej kpkpi . "V8C16X."Uwthceg'r tqr gt vku0"

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ANA ÜRÜN MISIR TARIMINDA ÜRE GÜBRESİNE KARŞIN FARKLI FORMLARDA ÜST GÜBRE KULLANIMININ BAZI VERİM VE KALİTE KRİTERLERİ ÜZERİNE ETKİSİ

Ali Bahadır KÜR¹

³j wr u<llqt ekf Qiti I'2222/2224/5537/49: 8'''

Sait AYKANAT²

⁴j wr u<llqt ekf Qiti I2222/2224/78; 2/62: Z'''

Selcan AKKOYUN³

⁵j wr u<llqt ekf Qiti I'2222/2224/7948/3656'''

, "nVct,o 'xg'Qto cp"OÄfÄtrÄ ÄQUO CP [G'''

, , "Fq w' Cnf gpk' Vct,o ucn' Ctc vto c' GpukÄuÄ"OÄfÄtrÄ Ä/Cf cpc'''

"

ÖZET

Dw'ctc vto c.'çpc'ÄÄp'o ,ut'vct,o ,pf c'Äu'i Ädtgrgo g'ñq wwpf c'©TG''' '68'P +i Ädtgukp'ñct ,p'i tcpÄi' hqto f c' "öPwt kur j gt g" Pö" kg' u,x," hqto f c' WCP" * " 54" P + xg' öPwt kur j gt g" PNö" i Ädtgrgtkpk' mñmp,o nct,p,p'xg'ko "xg'ñckg'ntkgrgtk'Ä g'kp'g'ñkgtkpk'f g' gtrgpf ktko guk'co ce, {rc'r rncrpo , "xg' { ÄÄÄÄ Ä vÄ0

Fgpgg g." Fq w' Cnf gpk' " Vct,o ucn' Ctc vto c' GpukÄuÄ" ctc| kgtkpf gp" Fq cpngpv' {gtrg ngukpf g' { ÄÄÄÄ Ä vÄ0Dw'co c±rc'r rncrpep'f gpgg g=92, 36"eo "gnko "u,m ,pf c"xg'vgucf Äh'dmñct,"f gpgg g' f gupkpg"i ¾g"¾g'vgngttÄtrÄ"qrc'cnl'mñtw w wt0F gpgg g'r ctugmgtk=40 "o "gpkpf g"xg"7"o "dq{ wpf c' qrc'cnl' gnkf g' vcutrpo , vt0'¥cn , o c' nupwrt,p,p' j gr ukpf g' vdecp" i Ädtguk' qrc'cnl' 47" ni " FCRlf c' w'i wrcp , vt0'©u'i Ädtg'qrc'cmc"i tcpÄi'hqto f c'©tg'xg'P wtkur j gt g'P "kg'u,x," hqto f c'P wtkur j gt g'PN" xg'WCP" i Ädtgrgtk'mñmp,m , vt0'Dw'ctc vto c."o ,ut'vct,o ,pf c' {gpk'pguki'i Ädtgrgtk' *Pwt kur j gt g'P." Pwt kur j gt g' PN' xg' WCP+" hctm," | co cp" xg' f q| rtf c' Äu' i Ädtg' qrc'cnl' mñmp,o ,p,p' i grpgmgn' i Ädtgrgo g'g'ñct , "gnkpk kpk'dgktrgpo guk'co ce, {rc'r rncrpo , vt0'Dw'ctc vto cf c=I:Rq| kkh'Mqptqi' *47'ni 'FCRlf c- 82'ni '©tg+:2:47'ni 'FCRlf c- 82'ni 'P wtkur j gt g'P.'3:47'ni 'FCRlf c- 67'ni 'P wtkur j gt g'P.'4:47'ni 'FCRlf c- 42'ñmf c'WCP- 72'ñmf c'WCP.'5:47'ni 'FCRlf c- 32'ñmf c'P wtkur j gt g'PN- 62'ñmf c' P wtkur j gt g'PN'xg'6:47'ni 'FCRlf c- 42'ñmf c'P wtkur j gt g'PN- 72'ñmf c'P wtkur j gt g'PN'qm cñiÄ g'g'8" hctm,"±cn , o c' nupwrt,"kpegrgo k vt0' [ÄÄÄÄrgp'dw'±cn , o cf c=ctc"xg'Äu'i Ädtgrgo g' | co cp,"qrc'cnl' gnko f gp"uqptcnk'470'xg'720'i Äprgt'f kncv'g'cnpo , vt0'U,x," hqto "i Ädtgrgt' *Pwt kur j gt g'PN'xg'WCP+" dknkgtk'k' quhgt'd³/4i gukpf g'qr tcnl' {Ä g' {kpg'xg'i tcpÄi' Ädtgrgt' *©tg'xg'Pwt kur j gt g'P'+kug'qr tcnl'cn,pc" w'i wrcp , vt0'

Cnpep'i ¾ rgo rgt'xg' {cr ,rcp'xct {cpu'cpcrk' rgt'kuqpewpf c'w'i wrcp cñct,p=0 ,ut,p'dknk'dq {w' kmñq±cp' { Ämgnk k'dlp'f cpg'c ,tn , "Ä g'kp'g'gnkuk'kucvuknk'qrc'cnl'¾pgo uk' "dñmpo w wt0'Mq±cp'w' wprw w'xg' nq±cp±cr , "207'¾pgo 'f Ä g' {kpf g'xg'ko f g'kug'2.23'¾pgo 'f Ä g' {kpf g'w'i wrcp c'hupwrt,"ctcu,pf c'¾pgo rk' hctm,nñmct "vgur kv'gf kro k vt0'0 ,ut,f c" j cucv'uqptcu,"ñckg'ñdqtcwxc't,pf c' {cr ,rcp'kpegrgo grgtf g' hctm," f ¾pgo 'xg'f q| rtf c'P wtkur j gt g'PN.'P wtkur j gt g'P.'WCP'xg'©tg'w'i wrcp cñct,p,p'o ,ut,p'j co 'rtqvgkp." j co " {c . "j gmqrktg'xg'pk cuc'f g' gtrgtk'kucvuknk'qrc'cnl'¾pgo uk' "dñmpo w wt0'Sonuç olarak"=o ,ut' vct,o ,pf c'ucpf ctv'vdecp"i Ädtgukp'kcxg'v'p' hctm,"f ¾pgo "xg'f q| rtf c'P wtkur j gt g'PN.'P wtkur j gt g'P." WCP'xg'©tg'w'i wrcp cñct,p,p' nq±cp'w' wprw w' nq±cp±cr , "xg'xg'ko "Ä g'kpf g'kucvuknk'qrc'cnl'¾pgo rk' hctm,nñmctc'pgf gp'qif w w'i ¾ÄÄ Ä vÄ0Dwpw' {cp,pf c'±cn , o c' nupwrt,p,p'ñckg'f g' gtrgtk'¾j co "f c . " j co 'rtqvgkp.'pk cuc'xg'j gmqrktg'c ,tn , "Ä g'kp'g'gnkuk'kug'kucvuknk'qrc'cnl'¾pgo uk' "dñmpo w wt0'

Anahtar Kelimeler<O ,ut.'I Ädtgrgo g.'P wtkur j gt g.'Xg'ko . 'Merkg'

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DOĞU AKDENİZ BÖLGESİNDE ANA ÜRÜN MISIR VE PAMUK TARIMINDA BİYOKÜTLE POTANSİYELİNİN BELİRLENMESİ DETERMINATION OF BIOMASS POTENTIAL IN MAIN CROP MAIZE AND COTTON AGRICULTURE IN THE EASTERN MEDITERRANEAN REGION

Sait AYKANAT₁

QTEK 3-2222/2224/78; 2/62: Z"

Ft0Fq wCnf gpk Vct,o ucnCtc v,toc'GpukAũA'OAf ÅtrÅ Å.Vct,o 'Ocn0xg'VgnpqrlkgtKD³/40'
Cf cpc/VÅtnkfg. "Tgur qpukdrg"Cwj qt +"

Mehmet Emin BİLGİLİ₂

QTEK 4-2222/2224/63; 3/2762"

Fq±0Ft0Fq wCnf gpk Vct,o ucnCtc v,toc'GpukAũA'OAf ÅtrÅ Å.Vct,o 'Ocn0xg'VgnpqrlkgtKD³/40'
Cf cpc/VÅtnkfg"

Nurten KURT₃

QTEK 5-2222/2224/: : 2: /5469"

Ft0Fq wCnf gpk Vct,o ucnCtc v,toc'GpukAũA'OAf ÅtrÅ Å.Vct,o 'Ocn0xg'VgnpqrlkgtKD³/40'
Cf cpc/VÅtnkfg"

Cengiz MERT₄

QTEK 6-2222/2223/9: 84/29; 5"

Fq wCnf gpk Vct,o ucnCtc v,toc'GpukAũA'OAf ÅtrÅ Å.Vct,o 'Ocn0xg'VgnpqrlkgtKD³/40Cf cpc/
VÅtnkfg

Ahmet ÖZKÜTÜK₅

QTEK 7-222; /2228/2252/9322"

Fq wCnf gpk Vct,o ucnCtc v,toc'GpukAũA'OAf ÅtrÅ Å.Vct,o 'Ocn0xg'VgnpqrlkgtKD³/40Cf cpc/
VÅtnkfg"

Ali Bahadır KÜR₆

QTEK 8-2222/2224/5537/49: 8

"nVct,o 'xg'Qto cp'OAf ÅtrÅ Å/Quo cpkfg/VÅtnkfg"

ÖZET

I gpgn'cprco f c'dk qmÅng={c c{cp}{c'f c}{emp} co cpf c'c co , "ecpn,rtf cp'gfg'gf krgp'hqkng o go k"
vÅo "dk qnllkn'o cn go grgt"qrctcn'kcf g'gf km gmgf kt0Dk qmÅng"gpgtlkuk"±gxtg{g'w'wo nw' dkt"gpgtlk"
nc{pc , "qm cmc"dk rknng"dk qmÅng"vÅtÅpg"dc n"qrctcn=dk qi c| ."dk qgcpqn"j kf tqlgp."dk qo gvcprn'xg"
dk qf k grn' kdk}{cmvct,p'gfg'gukpf g'mwmp,m cmcf,t0Dw±cn o cf c=Fq wCnf gpk "d³/4i gukpf g">{gt'crp"
Cf cpc."J cvc{"O gtulp'xg'Quo cpkfg'kngtkpf g'uqp'7"} ,nlk+pf g'o ,ut'xg'r co wñvet,o ,pf cnk'gnko "crpncrct,"
xg'Åtgvko "o kmctrcrct,"f kmcvg'cn,pcrcn'vct,o ucn'ctv,n'xg'dk qmÅng"gpgtlk'r qvcruk'gngtk'kpegrgpo k vkt0"

O ,ut'vct,o ,c±,u,pf cp.'423; "xg'4245"} ,mct,'ctcu,pf cnk'V© M'xgtkngtk'kp'g'¼g'uqp'7"} ,m,n'gnko "crp,"f c-"
xg'f qrc{ ,u{rc'Åtgvko "o kmct,"xqp+dcmo ,pf cp'kpegrgpgp"knngtg'g'dgrkrk'qtcprctf c'ctv, rct,p'qrf w'w'xg"
dwpwp"cmkpg'r co wñ'Åtgvko kpf g'kug"cl cn "qrf w'w'¼ ngpo k vkt0O ,ut'kelp"knngtk'p'u,tcrcu,"Cf cpc."
Quo cpkfg."J cvc{"xg'O gtulp'knng'r co wnc'kug'dw'u,tcrcu c"J cvc{"Cf cpc."O gtulp'xg'Quo cpkfg'qrctcn'
vgur k'gf km k vkt0"

Fq wCnf gpk "knngtk'p'uqp'7"} ,m,n'qtvrco c'o ,ut'Åtgvko kpf g'vqr nco "nwmp,rcdkrk"mw'w'nÅng'o kmct,"
999: ; : 07"vqp"knng"dwpc"nct ,nm'dk'qpgtk'f g'gtk'5; ; 90/6" I Y j "qrctcn'j gucr rcpo , v,t0'Cf cpc"krk'
' 7: 6n'Ånr c,{rc'kmü,tcf c'gt'cm , v,t0Rco wñkelp'kug'mwmp,rcdkrk"mw'w'nÅng'o kmct,"65: : 62Q: "vqp"
knng"dwpc"nct ,nm'i grgp"dk'qpgtk'f g'gtk'kug"443: 0; " I Y j "qrctcn'j gucr rcpo , v,t0'Rco wnc" kug"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

dkl qpgtllkf g gtlc±u,pf cp'gp'f Åmgnif g gt" 7966mÅnqtcp,{rc'J cvc{ 'kklpf g'f gt'cntngp'gp'f Å Ånif g gt" kug" 206; mwnlqtcp,{rc'Quo cpkl g'kklpf g'i ¾4 Åm Å vÅt0"

Anahtar Kelimeler <F q w'cnf gpk . 'O ,u,t.'Rco wm'Vct,o ucn'ctv,m'Dkl qmÅng.'Dkl qpgtllk"

ABSTRACT

Kp'i gpgtci'vto u "dkqo cuu'ku'f ghkpgf "cu'cni'pqp/hqukkk gf "dkqmi keci'o cvgtkcu'qdvckpgf "Itqo 'rkxkpi "qt" tgegpnf "rkxkpi "qti cpluo u'Dkqo cuu'gppti { "ku'cp'gpklqpo gpvcnf "Itkpgf n' "gppti { "uqwtg'cpf "ku'wugf "kp" vj g'r tqf vekqp'qh'hmgnu'uwej "cu'dkqi cu "gvj cpqn"j { f tqi gp."o gvj cpq."o gvj cpqn'cpf "f kgugn'hmgnu'kp"vj ku' uwf { ."ci tlewmwcn'tgukf vgu'cpf "dkqo cuu'gppti { "r qvpcnu'y gtg'gzco kpgf "kp'Cf cpc/J cvc{/O gtukp'cpf " Quo cpkl g'r tqxlpegu'kp"vj g'Gcuwtp'O gf kgttcpgcp'tgi kpp."cni'kp' "kpv'cee'qwp'vj g'ewmxcv'kp'ctgc'cpf " r tqf vekqp'co qwpw'kp'eqtp'cpf "eqwqp'ci tlewmw'g'kp"vj g'rcu'7" { gctu0"

Kp'vto u'qh'o ckl g'ci tlewmw'g.'cee'qf kpi "v'V© M'f cvc'dgy ggp'423; "cpf'4245.'k'ku'qdu'gtxgf "vj cv'vj gtg" ctg'egtvc'kp'kpetgcugu'kp"vj g'rcu'7" { gctu'kp'vto u'qh'ewmxcv'kp'ctgc" *f c+'cpf "vj wu'r tqf vekqp'co qwpv' *vpu'kp"vj g'r tqxlpegu'gzco kpgf ."cpf "kp'eqpvcu'vj gtg'ku'c'f getgcug'kp'eqwqp'r tqf vekqp'vj g'qtf gt'qh" vj g'r tqxlpegu'ht"o ckl g'ku'Cf cpc."Quo cpkl g.'J cvc{ "cpf "O gtukp."y j kng'ht'eqwqp'vj g'qtf gt'ku'J cvc{ ." Cf cpc.'O gtukp'cpf "Quo cpkl g'0"

Y j kng'vj g'vqcn'co qwpv'qh'wcdng'f t { "o cuu'kp'eqtp'r tqf vekqp'qh'vj g'Gcuwtp'O gf kgttcpgcp'r tqxlpegu' kp"vj g'rcu'7" { gctu'y cu'999: ; : 07'vpu "vj g'dkqpgpti { "xcnmg'y cu'ecre'w'v'f "cu'5; ; 906'I Y j 0Cf cpc" r tqxlpe'g'cpngf "htu'y kj "c'uj ctg'qh'7: 06' 0Ht'eqwqp."vj g'co qwpv'qh'wcdng'f t { "o cuu'y cu'65: : 620: " vpu'cpf "vj g'eqttgur qpf kpi "dkqpgpti { "xcnmg'y cu'ecre'w'v'f "cu'443: 07; "I Y j 0Kp'vto u'qh'dkqpgpti { " xcnmg'kp'eqwqp."vj g'j ki j guv'xcnmg'y cu'kp"J cvc{ "r tqxlpe'g'y kj "7966' "cpf "vj g'my guv'xcnmg'y cu'kp" Quo cpkl g'r tqxlpe'g'y kj "206; ' 0"

Keywords <Gcuwtp'O gf kgttcpgcp.'O ckl g.'Eqwqp.'Ci tlewmw'cn'tgukf vgu.'Dkqo cuu.'Dkqpgpti { "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A REVIEW ON THE CONCEPTS OF BIOSECURITY, BIOSMUGGLING AND BIOPIRACY BİYOGÜVENLİK, BİYOKAÇAKÇILIK VE BİYOKORSANLIK KAVRAMLARI ÜZERİNE BİR DERLEME

Ali AÇIKGÖZ¹

³"Ft. "Quo cpkğ' Mqtmw' Cvc "Wpkxgt ukş. "Rqui t cf wcvğ' Gf wecvkp "Kpukwvğ' Quo cpkğ. "VĀtnkğ' gO"

³QTEK "KF <j wru<llqt ekş Qti D222/2224/4238/78: 6

Çisem YILMAZ²

⁴"F t0" Quo cpkğ' Ucvğ' J qur kcn "F gr ct w gpv' qh' Kpvgt pcn' O gf kelp' g' Ugt xkegu. "Quo cpkğ. "VĀtnkğ' gO"

⁴QTEK "KF <j wru<llqt ekş Qti D222/2224/9362/3387"

Oğuzhan KOÇER³

⁵"F t0" Quo cpkğ' Mqtmw' Cvc "Wpkxgt ukş. "F gr ct w gpv' qh' Rj ct o ceş "Ugt xkegu. "Xqecvkapcn' Uej qqr' qh'"

J gcnj "Ugt xkegu "Quo cpkğ. "VĀtnkğ' gO"

⁵QTEK "KF <j wru<llqt ekş Qti D222/2224/2326/97: 8"

Mustafa SEVİNDİK⁴

⁶F q±gpv. "Quo cpkğ' Mqtmw' Cvc "Wpkxgt ukş. "Gpi kpggt kpi "c pf "Pcwt cn' Uekpegu' Hcewvş. "F gr ct w gpv' qh'"

Dkqrı { . "Quo cpkğ. "Vwtng{ "

⁶QTEK "KF <j wru<llqt ekş Qti D222/2223/9445/4442"

ÖZET

F Āp{c"pĀhwvwp"ctvo cu,"xg"knko "fg kknk kpk"qnwo uş "gvnrgtk'i ,fc"kn"uc nni'cncpct,pf c"ntk rgt" o g{f cpc" i gvko gmgf kt0' Dw" uqtwpct,p" ±4 Āo Ā' kkp" etc vto ce,nc" xg" dĀĀ Āni' knrgvgt" ±cn o cnc" {cro cmc"xg"j cvc" co cp" co cp" {ct, t"fvto fcf,tct0'Dw' {ct, "dc| gp"±cn o cnc"fc"dc| ,tkumgtk'i ¾ "ctf ,gf kn gupg'dc| gp'f'g'dc ne'ne {pcncct,p"±cncpo cu,"xg'hgp'f'k'cf ,pc'r cvgpvgo g'i kdk'j emu| 'g{ngo rgtg' ugdgr "qncdko gmgf kt0'Dk{qi Āxgprkn'dk{qnlkn'vgj rknrgtk'p'nyqvtqr'cnv,pc'cncpo cu,"xg" ctctn'gvnrgtk'p' ¾p'rgo guk'kg'kn kkn'kt0'Ncdqtcwvct"i Āxgprk k"i gpgvk k'f'g k vtko k "qti cpk' o cnc,p"i Āxgprk'mwncp,o , ¾p'egrknk'hqpwct,f ,t0Dk{qnc±cnc,nm"i gpgvknne {pcncct,p'k'kpuk "qrcnc'vqr ncpcu,"xg'mwncp,m cu,f ,t0' Dk{q±g kkk'k' gpi kp" Āmrgtg' gp"i grko k "Āmrgtg' f'q tw' {cr ,ncp"i gpgvkn'ne {pcnc' vcpubgtk' gp" ±qni' i ¾Āngp" gmk'kt0'Dk{qntucpn,m'kg Dk{qnc±cnc,n ,p" dkt' cf ,o "¾guk'p'f'g"i gpgvkn'ne {pcncct,p" k'kpuk "mwncp,m cu," uqpwew' grf'g' gf krgp" ĀĀp'rgtk'p" r cvgpvgo guk' xg" vlectkg vtko guk'kt0' [gtgn' j cmncct,p" i gngpgmgn'dkri krgtk'p'xg'i gpgvknne {pcncct,p,p'v'¾o ĀĀm guk'v'¾ hqpwv' v0VĀtnkğ'dk{qnlkn'±g kkk'kn' c±,upf'cp' gpi kp'dk'teq tch{c'c'ucj kr vkt'xg'Cxtw'c'mvcu,pf'c'f'qmw vpw'u,tcf'c'dwvpo cmcf ,t0Eq tch' | gpi kp' {cr ,u,"uc {guk'p'f'g' Āmgnif Ā' g{f'g'gp'f'go kn'xg'i gpgvkn'±g kkk'k'g'ucj kr vkt0'Dw'gp'f'go kn'xg'i gpgvkn' ±g kkk'kn'p'gf'g'p'k'ng"VĀtnkğ,"dk'±gnko "o gtnj' kf'kt0'Dw'±gnko ."dk{qnlkn'±g kkk'kn'Ā'gtk'p'f'g' "dk't'vgj'f'k' qnw wto cmcf ,t0[cucn'r qkk'kn'xg'mvwo uc'n'ukngo rgt'p' {gvtuk' rk k'v'Āo "f'Āp'cf'c'qrf'w w'i kdk'VĀtnkğ'g'f'g' dk{qnc±cnc,nm'xg'dk{qntucpn,m'luqtwpct,pc' go kp'j'c| ,trco cmcf ,t0"

Anahtar Kelimeler: "dk{qi Āxgprkn'dk{qnc±cnc,nm"dk{qntucpn,m"dk{q±g kkk'kn'"

"

ABSTRACT

Vj'g'kpetgukpi "y qtrf "r qr wcvkp"cpf "vj'g'pgi cvxg'ghgeu'qh'erko cvg'ej cpi'g'ctg'ecwukpi "etkugu'kp"vj'g' ctgcu'qh'hqf'cpf "j'genj 0T'gugctej'gtu'cpf "rti'g'eqo r'cpkgu'ctg'y'qtnkpi "vq'uqrkg'vj'gug'r'qdrgo'u'cpf "uqo'gko'gu'vj'g'ctg'gxgp'eqo r'gkpi 0Vj'ku'eqo r'gk'kp'ecp'uqo'gko'gu'ngcf "vq'uqo'g'tkumi'dgkpi "ki'pqtgf' kp'vj'g'uwf'kgu'cpf "uqo'gko'gu'vq'vphct'cevqpu'uwej "cu'ugcrkpi "qvj'gt'tguqtegu'cpf "r'cvgpvki "kp'qpgu"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

qy p"pco g0'Dkuchgv{"ku"cdqw"eqvtqmkpi "dkqmi kecn'j c| ctf u"cpf "rtgxgpvki "vj gkt"j cto hwn'ghgeu0' Ncdqtcvt{"uchgv"cpf "vj g"uchg" wug" qh"i gpgvkecm{"o qf kkgf" qti cpkuo u" ctg" vj g" rtkqtkv{"kuwgu0' Dkquo wi i nkpi "ku'vj g"wpvwj qtk gf "eqngevkap"cpf "wug"qh'i gpgvke"tguqwtegu0'Vj g"o qu'eqo o qp"htqo "qh" i gpgvke"tguqwtg"tcpuht"htqo "eqwvkgu'y kj "tlej "dkqf kxgtukv{"vq'f gxgnr gf "eqwvkgu0'Dkqr ktce{"ku'qpg" ugr "dg{qpf "dkquo wi i nkpi ."cpf "ku'vj g'r cvgpvki "cpf"eqo o gtekrk cvkap"qh'r tqf weu'qdvkpgf "cu'c'tguwn" qh'vj g"wpvwj qtk gf "wug"qh'i gpgvke"tguqwtegu0'K'kpxqngv"vj g"gzr mkscvkap"qh'vj g"vtf ksqpcn'mpqy rnf i g" cpf "i gpgvke"tguqwtg"qh'mecnr gqr ngu0'Vwtng{"j cu'c'tlej "i gqi trj {"kp"vgtu u'qh"dkqf kxgtukv{"cpf "ku" tcnpgf "pkvj "kp'vj g'Gvtqr gcp"eqvkgp0'Vj cpm'vq"ku'i gqi trj kecm{"tlej "utvewtg."k'j cu'c'j ki j "rgxgn" qh'gpf go ke"cpf "i gpgvke"fkxgtukv{0'F wv"vq"vj ku'gpf go ke"cpf "i gpgvke"fkxgtukv{."Vwtng{"ku'c"egpvt"qh" cwtcevkp0'Vj ku'cwtcevkp"r qugu"v"vj tgc'vq"dkqmi kecn'f kxgtukv{0'Vj g'kpcf gs wce{"qh'rgi cn'r qrkkecn'cpf" kpukwkqpcn'u{ ugo u'r cxgu'vj g'y c{"htq"dkquo wi i nkpi "cpf"dkqr ktce{"rtqdrgo u'kp"Vwtng{."cu'kp'vj g'tguv" qh'vj g'y qtrf 0'

Keywords:"dkqgevtkv{."dkquo wi i nkpi ."dkqr ktce{."dkqf kxgtukv{"

TÜRKİYE’ DE YERLİ TAVUK IRKLARINDA VERİM DÜZEYLERİNİN GELİŞTİRİLMESİ İÇİN YAPILAN GENETİK ISLAH ÇALIŞMALARININ GÜNCEL DURUMU
CURRENT STATUS OF GENETIC BREEDING STUDIES FOR IMPROVING THE PRODUCTIVITY LEVELS OF DOMESTIC CHICKEN BREEDS IN TÜRKİYE

Yunus Emre BOĞA¹

³CtI 3/4. "Kf, t'©pkxgt ukxguk" \ kccv'lcññnguk" \ qqvgmpk "Kf, t. "VÄtnkğ 0"

³QTEK "PQ<2222/2225/3674/4: 95"

Ali KEPEZKAYA ²"

⁴"[00Äj. "¥ wmw qxc "©pkxgt ukxguk" \ kccv'lcññnguk" \ qqvgmpk "Cf cpc "VÄtnkğ 0"

⁴"QTEK "PQ<222; /2229/99; 7/363Z

4

ÖZET

Dw±cn o cp,p"co ce, "VÄtnkğ 0" g"dwmpcp" { gtrk'vcxwnl,tmct, "j cmmf c"i Äpegr'dki krgtkp"xgkno guk"i gp" ne {pcmet,p,p" nqt wpo cu, "xg" xgkno "3/4 gnknmgtkpkp" ctvt,m cu, "co ce, {rc" {cr,ncp" ±cn o crct" j cmmf c" i grk o grgtk'dgrkvo gmk0VÄtnkğ'i kdk'i grk o gmğ'qrcp"Ämrgt g" { wo wtvc"xg"gvkj vk {ce,p,p"dÄ{ Äniqtcpf c." Ätgvk'kf k gt"Ämrgt gp'kj cn'gf krgp"j kdtk",tmct"xcu,vcu, {rc"ncet ,ncp cmmf,t0Hncv"Ämrgtgp"gnmpqo knl' ctvct,pc"dc n"qrcctm'j kdtk'ekxek"lk'cvct,pf c" {c cpcp"ctv, rct."gv'xg" { wo wtvc"Ätgvko kpk'grf g"gf kno g" uÄtgelok'i kf gtgn'i Äng vto gmğf k0Dw'r tqdngo kp"±3/4 Äo Äpg" {3/4pgrkn'qrcctm'uwpk'vqj wo rco c."i gpgvkn' k'kg vto g"xg",urc"j "i kdk'±g krk'±cn o crct" {cr,m cmmf,t0[gtrk'vcxwnl,tmct, "kug"i gpgnkm"j kdtk",tmctc" m {curc"fcj c"Ä Äni'xgkno rkrkf Ä g {kpg'ucj kr vt0Dwpc'tc o gp."dw',tmct,p" {gtgnknko "nq wrcct,pc"wf wo " uc rco crct, "xg"j cuvcnmetc'het , "fc {cp,mnñm'i 3/4ngto grgtk'i kdk'3/4 gnknmgt."i gpgn'qrcctm'ntucn'd'3/4i grgtf g" hcrc'k' gv'i 3/4ngt gp'mÄ-Äni'±gnk'ckrg" k ngvo grgtk'pf g'vgtelk "gf kno g"ugdgd'k'qmo w wt0Cmgo k f g'i g±o k vgp" i ÄpÄo Ä g"ncf ct"i gm k "F gpk'rk" "I gt| g" *J ce, "ncf, + "Uwncp. "¥ ,r rcm'dq {wp"vcxwncct, " {gtrk',tmct,o ,| " dwmpo cme "xg"gp"±qnl'vcp,pcp'kug" F gpk'rk",tmco ,| f,t0F gpk'rk'xg" I gt| g",tmct, "qtkk'pgrtkpk'nc {dgvo go k." i gp'nc {pcmet, "nqt wpo w wt0Uwncp",tm'kug'±g krk'p'g'pgrtng'i gp'nc {pcmet, "nqt wpc co , "xg"qtkk'pgrtkpk' ne {dgvo k rgtf k0F gpk'rk'i gpqkr kpg'ck"j qtq| rct" w wp"uÄt g"3/4Ä rgtk'rg"dkrkpk"xg" I gt| g",tm" "kug" dwtp" {cr,rcct,p,p"hcctm"qno cu,pf cp"fc qrc { , "fk gt",tmctf cp" c {t,m cmmf,t0Gv'k'xg" { wo wtvc, "j kdt krgtkp" { Ämgnl' o crk'gvgt" xg" f , c" dc ,o nn ,p"i gvktf k k' uqt wrcct. "kj crcv" {qmw {rc" grf g" gf kno kpk' i kf gtgn'i Ä±" j crg" i gvko gmğf k0J kdtk' i gpqkr rgtk'p" hk'cvct,p,p" uÄtgnk' ctvo cu, "Ämrgt" ctcu,pf cnk' uk'cuk' f wtvo " xg" gnmpqo knl'nq wrcct,p" {ctcw, , "qno wq nwmct." dw"j kdtkrgtkp" uÄt Ä Ärgdkrk" gnkf g" grf g" gf kno guk' xg" Ätgvko kpk' f gxco nn , "c±,upf cp"ekf f k'r tqdngo rgtg"pgf gp"qno cmmf,t0Dw' uqt wrcct,p"i kf gtko guk'p f g." {gtrk',tmct,p"i gp"nc {pcmet,p,p" nqt wrcct,pc" cnpo cu, "urc"j " r tqi tco rct,p,p"i grk vtkno guk' xg" f , c" dc ,o nn , "c' cncdkrgcgnl' w'i wrcct,p" {cr,m cu, "uqt wrcct,p"i kf gtkrgdko guk' kpk' dk" ±3/4 Äo " {qmw qno w wt0' Krçj " r tqi tco rct,pf cnk' co c±= {gtrk',tmct,p"i gpqkr" fg grgtkpkp" { Ämgnko gukpkp" uc ncpo cu,f,t0[cr,ncp"dk±qnl'±cn o cf c" F gpk'rk",tm"vcxwncct,p" gv'xg" { wo wtvc"xgkno rgtkpkp" I gt| g" ,tmf cp'fcj c" {Ämgnldwmpf w whcncv' { wo wtvc"hcrc'k'gukpk'kug" I gt| g",tm"vcxwncctf c'fcj c" { Ämgnl'qf w w' i 3/4 rgtkno k vt0Uqp" { ,mctf c"dw'nqpwf c"ctvcp"hcctmpf cn,nc"dkrkmg." {gtrk',tmct,p"nqt wpo cu,pc" {3/4pgrkn' ±g krk'ctc vto crct" {cr,m c {c' dc ncp,m , vto[gtrk',tmct,p",urc"j ,kg'ki krk'±cn o crct" f gxco "gv'g' g"xgkno " c±,upf cp" kugpkrgp" f Ä g'g'j gpÄ "wrc ,mo co , vtoDw',tmct,p"ur gto c"ncrk'g'3/4 gnknmgt'k'pgrtng' guk"dw' ,tmct,p"nwnc"r gthqto cpu,pc"demmo cu, "i gpqkr kni'3/4 gnknmgtk'p' dgrk'ng' guk'i kdk'±cn o crct,p" f gxco " gvo guk'i gtno gmğf k0[gtrk'vcxwnl,tmct,o ,| ,p"i gp'nc {pcmet,p,p"nqt wpo cu, "gv'xg" { wo wtvc"xgkno rgtkpkp" { Ämgnko guk'Ä g'k'p'g'i gpk'xg'fcj c"ncr uco n'ctc vto crct" {cr,m cu, "j go "dw" {gtrk',tmct,p" f gxco nn ,p," j go " f g'gp' Ämkt'gr'Ätgvko f g'vgtelk "gf kno guk'p'ctvto cmmf,t0'

Anahtar Kelimeler: "Krcj . "Xgkno " f Ä g'k' [gtrk',tmct." J kdtk' "I gpqkr rgt"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Vj g'cko "qh'v ku'uwf { 'ku'v'f kxg'wr /vq/f cvg'kphqto cvkqp'cdqw'v'j g'kpf ki gpqwu'dtggf u'lp'Vvtnq{ . 'v'kpf kec'v'j vj g'f g'xgnr o gpwu'cdqw'v'j g'uwf lgu'ecttkgf "qw'lp'qtf gt'v'q'r tqvev'v'j g'i gpg'tguqtegu'cpf "v'k'petgcug'v'j g' r tqf vek'k'f { "ej ctcevtkueu'k'f g'xgnr kpi "eqwptk'g'u'we'j "cu'Vvtnq{ . "v'j g'pggf "hqt"gi i u'cpf "o gcv'ku' rcti gn' 'o g'v'd' { j { dtkf "dtggf u'ko r q'v'f "h'qo "q'v' gt'r tqf vek'pi "eqwptk'g'u' qy g'xgt. "v'j g'k'petgcug'lp'j { dtkf " ej len'r tlegu'f gr g'p'f kpi "q'p'v'j g'geqp'qo le "eqpf k'k'apu'qh'v'j g'eqwptk'g'u'o cng'v'j g'r tqeguu'qh'qd'v'ck'p'ki "o gcv' cpf " gi i " r tqf vek'qp" k'petgcuk'pi n' { " f k'k'ew'w' Xctk'q'wu' uwf lgu' uwe'j " cu' ct'v'k'ek'cn' k'pugo k'p'cv'k'qp. " i g'p'g'v'e ko r tqxgo gpv'cpf " dtggf k'pi " ctg'ecttkgf " qw'v'q' u'q'rxg'v'j ku'r tqd'ng'o O'F qo gu'ke " ej k'engp" dtggf u'i g'p'gtcm' { " j cxg'ny' gt'r tqf vek'k'v'f " r'xgn'u'eqo r ctgf "v'q'j { dtkf " dtggf u'OP g'xgt'v'j g'guu'v'j g'cf cr v'cd'k'k'v'f " qh'v'j g'ug' dtggf u' v'q' h'ec'ne'k'o c'v'e " eqpf k'k'apu'cpf " v'j g'k' t'g'u'uc'peg'v'q' f k'ug'cug'j cxg' d'ggp'v'j g' t'g'cu'p'p' y j { " v'j g' { " ctg'i g'p'gtcm' { " r t'gh'gt'gf " lp'uo cm'uec'ng' h'co k'k' { " gp'v't' t'k'ug'u'qr g't'v'k'pi " k'p' t'w'cn' ct'g'cu' O'k'p' q'w' " eqwpt { . " v'j g'tg' ctg' F g'p'k' r'k' I g't' g' * J ce, h'uf, +, U'wncp. ¥, r n'm'p'gen'ej k'engp' dtggf u'y j k'ej " j cxg' u'w'x'k'x'g'f " h'qo " v'j g'r cu'v'q' v'j g'r t'g'ug'p'v' cpf " F g'p'k' r'k' dtggf " ku'v'j g'o qu'v't'geqi p'k'ug'f " q'p'g' O'F g'p'k' r'k' cpf " I g't' g' dtggf u'j cxg' p'q'v' r'q'v'v'j g'k' t'q'ki k'p' cpf " v'j g'k' i g'p'g' u'q'w'eg'j cxg' d'ggp' r t'g'ug'x'g'f O'U'wncp' dtggf. " q'p'v'j g'v'q'v' gt'j cpf. " eqw'f " p'q'v' r t'g'ug'x'g'v'j g'k' i g'p'g'v'e t'g'u'q'w'eg'u' h'q' " xctk'q'wu' t'g'cu'p'p'cpf " n'u'v'v'j g'k' t'q'ki k'p' O'T q'q'w'g'tu' d'gn'p'pi k'pi " v'q' F g'p'k' r'k' i g'p'q'v' r g' ctg' n'p'q' y p' h'q' " v'j g'k' " n'p'pi " et'q'v' k'pi " cpf " I g't' g' dtggf " ku'f k'ht'g'p'v'k'v'g'f " h'qo " q'v' gt' dtggf u'f v'g' " v'q' v'j g'k' f k'ht'g'p'v'p'q'ug' u'w'w'w'g'u' V'j g'j k' j " eq'uu'q'h' dt'q'k'g't' cpf " h'c { g't'j { dtkf u'cpf " v'j g'r tqd'ng'o u'ec'w'ug'f " d' { " h'q'g'ki p'f gr g'p'f g'p'e { " o cng' k'v'k'petgcuk'pi n' { " f k'k'ew'w'v'q' d'v'ck'p'v'j go " v'j t'q'w' i j " ko r q't'u' O'V'j g' eq'p'v'p'w'q'wu' k'petgcug' k'p'v'j g'r t'legu'q'h' j { dtkf " i g'p'q'v' r gu " v'j g'r r'q'k'ec'cn' u'k'w'v'k'qp' d'g'w' g'p'p' " eqw'p't'k'g'u' cpf " v'j g' p'gi c'v'k'k'g'u' et'g'c'v'g'f " d' { " geqp'qo le " eqpf k'k'apu' ec'w'ug' " u'g't'k'q'wu' r tqd'ng'o u' " k'p' " v'g'to u' " q'h' " v'j g' " u'w'uc'k'p'cd'ng' " ces w'k'k'k'qp' " cpf " r tqf vek'qp' " q'h' " v'j g'ug' j { dtkf u' O'k'p' " q'tf gt' " v'q' " q'x'g'te'qo g' " v'j g'ug' " r tqd'ng'o u' " v'cn'k'pi " v'j g' " i g'p'g' t'g'u'q'w'eg'u' q'h' f qo gu'ke " dtggf u' w'p'f gt' " eq'p't'qn' " f g'x'gn'r k'pi " dtggf k'pi " r tqi t'co o gu' " cpf " ko r n'go g'p'v'k'pi " r t'ce'v'legu' " v'j cv' ecp' " t'g'f v'eg' " h'q'g'ki p' " f gr g'p'f g'p'e { " j cxg' d'ge'qo g' " c' u'q'w'w'k'qp' " v'q' " q'x'g'te'qo g' " v'j g'r tqd'ng'o u' O'V'j g' " c'ko " q'h' dtggf k'pi " r tqi t'co o gu' " ku'v'q' " k'petgcug'v'j g' " i g'p'q'v' r g' " x'cn'g'u' q'h' f qo gu'ke " dtggf u' O'k'p' " o cp { " u'w'f lgu' " k'v'j cu' d'ggp' q'd'ug'x'g'f " v'j cv'o gcv'cpf " gi i " { k'g'f u' q'h' " F g'p'k' r'k' dtggf " ej k'eng'p'u' ctg' " j k' j gt' " v'j cp " I g't' g' dtggf. " dw' " gi i " s w'cn'k'v'f " ku' " j k' j gt' " k'p' " I g't' g' dtggf " ej k'eng'p'u' O'k'p' " t'ge'g'p'v' { g'ct'u " y k'v' " v'j g' " k'petgcuk'pi " cy ct'g'p'gu' " qp' " v'j ku' k'u'w'g. " xctk'q'wu' t'g'ug'ct'ej gu'j cxg' u'ct'v'g' " v'q' dg' ecttkgf " qw' " h'q' " v'j g' r tq'v'e'v'k'qp' q'h' f qo gu'ke " dtggf u' O'C'n'j q'w' j " u'w'f lgu' " qp' " v'j g' dtggf k'pi " q'h' f qo gu'ke " dtggf u' eq'p'v'k'p'w'g. " v'j g'f g'uk'g'f " r'x'gn'u' k'p' " v'g'to u' q'h' r tqf vek'k'v'f " j cu' p'q'v' { g'v' d'ggp' t'g'cej g'f O'U'w'f lgu' uwe'j " cu' g'z'co k'p'k'pi " u'go g'p' s w'cn'k'v'f " ej ctcevtkueu' q'h'v'j g'ug' dtggf u. " j c'v'ej k'pi " r g'ht'qto c'peg' q'h'v'j g'ug' dtggf u. " f g'v'g'to k'p'cv'k'qp' q'h' i g'p'q'v' r le " ej ctcevtkueu' u'j q'w'f " dg' eq'p'v'k'p'w'g'f O'V'j g'r tq'v'e'v'k'qp' q'h'v'j g' " i g'p'g' t'g'u'q'w'eg'u' q'h' q'w' " F qo gu'ke " ej k'eng'p' dtggf u' cpf " b' q't'g' " g'z'v'p'uk'x'g'f " cpf " b' q't'g' " eqo r t'g'j g'p'uk'x'g' t'g'ug'ct'ej gu' q'p' k'petgcuk'pi " o gcv' cpf " gi i " { k'g'f u' " y k'n' k'petgcug' " d'q'v' " v'j g' eq'p'v'k'p'w'v'f " q'h' " v'j g'ug' " f qo gu'ke " dtggf u' " cpf " v'j g'k' " r t'gh'gt'g'peg' " k'p' k'p'f w'ut'k'cn' r tqf vek'qp' O'

Keywords: "Dtggf k'pi . [k'g'f " r'x'gn' " N'q'ec'cn' dtggf u. " J { dtkf . " I g'p'q'v' r gu' "

**$\mathbb{Z}_4 + u\mathbb{Z}_4 + v\mathbb{Z}_4 + uv\mathbb{Z}_4$ HALKASI ÜZERİNDE DNA KODLARIN BİR İNŞAASI
A CONSTRUCTION OF DNA CODES OVER THE RING $\mathbb{Z}_4 + u\mathbb{Z}_4 + v\mathbb{Z}_4 + uv\mathbb{Z}_4$**

Cennet ESKAL¹

³Cuukw'RtqlhFt. 'Quo cpk'g'Mqtmw'Cvc 'Wpkxgt ukş. 'Hcewmş 'qlh'Gpi kpggt kpi 'cpf 'Pcwt cn'Uekpegu. "
F grctwo gpv'qh'Ocyj go ckeu 'Quo cpk'g. 'VAtnk'gO'

³QTEK 'K' <j wru<lqt ekş Qti I 2222/2224/2676/8922"

Basri ÇALIŞKAN²"

⁴Cuuqe0RtqlhFt0'Quo cpk'g'Mqtmw'Cvc 'Wpkxgt ukş. 'Hcewmş 'qlh'Gpi kpggt kpi 'cpf 'Pcwt cn'Uekpegu. "
F grctwo gpv'qh'Ocyj go ckeu 'Quo cpk'g. 'VAtnk'gO'

⁴QTEK 'K' <j wru<lqt ekş Qti I 2222/2225/7342/642: "

ÖZET

Dw±cn, o cf c"u² = u." v² = v." uv = vu "qro cni'Ä gtg"478"grgo cpn' | lpektuk

$$S = \frac{\mathbb{Z}_4[u, v]}{\langle u^2 - u, v^2 - v, uv - vu \rangle} \cong \mathbb{Z}_4 + u\mathbb{Z}_4 + v\mathbb{Z}_4 + uv\mathbb{Z}_4 = \{a + ub + vb + uvd \mid a, b, c, d \in \mathbb{Z}_4\}$$

j cmæu, "Ä gt'kf g'vc'p, o n'FPC"nqf rctf cp'dej ugf kro k vkt0'

FPC"kr rknkmgk'cf gplp"*A±: "vko lp"*T±: "i wcpkp"*G±: "xg"ukş | kp"*C±: "f gplp"p^{3/4}v'pÄmgqvk'kp'dk"fk'kuk' qrtcmf Ä ÄpÄgdkrk0'Dw'dc | rct "Y cuqpp/Etleni'vco r{cp, "mæcn. "{cpk'A^c = T, T^c = A, C^c = G, G^c = C" krg" dkdkrtk'p'g" dc nf, t0' {A, T, C, G}" crhdguk' mæcp, rctcm' qnw wt wæp" FPC" nqf rct, " dk'qdkko . " dki kuc {ct"o Äj gpf kurk k"xgk'f gr qro c." FPC" r tqi tco rco c. "j cve" f Ä gno g'vgqt'kuk'i kd'kdk±qni'cnc'p'c" {c{i, p'qrtcm'mæcp, m cme'f, t0'FPC"mu, vct, "J co o kpi 'w em, ni'µ, v. 'vgtu'u, tc'µ, v. 'vgtu'u, tc'vco r{cp" µ, v. "ucdk'p'o k "I E/o kmct" µ, v, + "i 3/4 " 3/4 Äpf g" dwæpf wt wæcni' uqpnw' ekuko rgt "xg" uqpnw' j cme'ct" Ä gt'kf g' dk±qni'FPC"nqf "±cn, o cu, "i gt±gm'g vkt kro k vkt0'FPC"p, p'f^{3/4}v'go gni'dc | f cp'qnw o cu, "6" xg{c" 60Äp' nwxgk'grgo cpc'ucj kr "uqpnw'egdk'ugni' {cr, rct"Ä gt'kf g'±cn, o c {, 'i gtmk'f k0'

FPC"vgo gni'dc | rct, p, p" S_{D₄} = {A, T, C, G} "crhdguk'Ä gt'kf gnk'dk"x = x₁x₂...x_n"fk'kuk'p'vgtu'u, tcnu, x^r = x_nx_{n-1}...x₁" qrtcm' vc'p, o rcp, t0' A^c = T, T^c = A, C^c = G, G^c = C" qro cni' Ä gtg" x = x₁x₂...x_n"FPC"fk'kuk'p'vco r{cp, " x^c = x₁^cx₂^c...x_n^c" qrtcm'vc'p, o rcp, t0'S"j cmæu, p, p"grgo cprt, pc rct , nmi' grgp'FPC" f^{3/4}v'Ägt'kp'g' ng vktgp'dk"δ: S → S_{D₄}⁴" f^{3/4}v'Ä Äo Ä

$$\delta(x)^c = \delta(x + (2 + 2u + 2v + 2uv))$$

$$\delta(x)^r = \delta(x^r)$$

qrtcm' gnkf g'vc'p, o rcp, vkt0'

G. "S"j cmæu, "Ä gt'kf g'j gtj cpi k'dk"Ägv±"o cvtkuk'qniwp0' pegrkmg"G"o cvtkuk'p'Ägw'k'k'nf "(G)øpk'δ" cni, p'c'i 3/4 Äp'ÄÄ'qnc'p'δ((G))'FPC"nqf vwpv'vgtu'u, tcn'xg'vgtu'u, tc'vco r{cp'qrf w w'i 3/4vgt'kro k vkt0'F c'j" uqptc'kug"C." S"j cmæu, "Ä gt'kf g'vc'p, o n'xg"(n, M, d_G)"r ctco gvtgrgt'kp'g'ucj kr "dk'k'p'ggt'nf "qro cni'Ä gtg. δ(C)"nqf vwpv"(4n, M, d_H)"r ctco gvtgrgt'kp'g'ucj kr "dk'FPC"nqf "qrf w w'i 3/4vgt'kro k vkt0'

Anahtar Kelimeler: "Nkpggt'Mqf. 'FPC'Mqf. "Vgtu'U, tc'Vco r{cp0'

ABSTRACT

Kp'vj ku'r cr gt. 'kv'j cu'dggp'o gpv'kqpgf 'FPC'eqf gu'qxgt'vj g'pqp/eqj ckp'tkpi "

$$S = \frac{\mathbb{Z}_4[u, v]}{\langle u^2 - u, v^2 - v, uv - vu \rangle} \cong \mathbb{Z}_4 + u\mathbb{Z}_4 + v\mathbb{Z}_4 + uv\mathbb{Z}_4 = \{a + ub + vb + uvd \mid a, b, c, d \in \mathbb{Z}_4\}$$

y kj "478"rgo gpw'cpf " $u^2 = u.$ " $v^2 = v.$ " $uv = vu.$

Vj g'FPC'utcpf u'egp'dg'eqpukf gtgf "cu'ugs wgegu'qh'hqwt'pwergqvkf gu."pco gn' "Cf gplkg"*A+."vj {o kpg" *T+."i wcpkpg"*G+."e{vukpg"*C+0"Vj qug'dcugu'ctg'kpgf "vr'd{ "vj g'Y cwqp/Etkem'eqo r ngo gpv"*Y EE+'twrg" uwej "vj cv'A^c = T, T^c = A, C^c = G, G^c = C. "FPC"eqf gu."y j lej "eqpukw'qh'eqf gy qtf u'qxgt" yj g crj cdgv{A, T, C, G}. "ctg"y kf gn' "wugf "kp"dkuelgpeg."eqo r wgt "gpi kpggtkpi ."f cv"uqtci g"cpf "FPC" eqo r wkp'i 0Eqpukf gtpi 'FPC'eqputckpv"*j g'J co o kpi 'eqputckpv'ht'b kpk wo ."vj g'tgxgtug'eqputckpv" yj g'tgxgtug/eqo r ngo gpv'eqputckpv'cpf "vj g'kzgf 'I E/eqpvgpv'eqputckpv+."o cp{ 'FPC'eqf gu'uwf kgu'qxgt" yj g'kpkpg' tkpi u'cpf "kpkpg" hgrf u'j cxg" dggp"ecttkgf "qwo' Vj g' hcv' yj cv'FPC"j cu' hqwt' pwergqvkf gu" pgeguikcvf "y j qtnkpi "qp'kpkpg'cni gdtck'utwewtgu'y kj "6"qt'r qy gtu'qh'6"rgo gpw0

Y g'f ghp'vj g'tgxgtug'qh'c'ugs wgegu"x = x₁x₂ ... x_n"qxgt'vj g'crj cdgvS_{D₄} = {A, T, C, G} "qh'FPC'dcuku d{ " x^r = x_nx_{n-1} ... x₁ 0'Y g'f ghp'vj g'eqo r ngo gpv'qh'c'FPC"ugs wgegu" x = x₁x₂ ... x_n "d{ "x^c = x₁^cx₂^c ... x_n^c, "y j gtg'A^c = T, T^c = A, C^c = G, G^c = C. δ: S → S_{D₄}⁴"o cr'j cu'dggp'f ghp'g'uwj "vj cv

$$\delta(x)^c = \delta(x + (2 + 2u + 2v + 2uv))$$

$$\delta(x)^r = \delta(x^r)$$

y j lej "i kxgu'c'qpg/vq/qpg'eqttgur qpf gpeg'dgwy ggp'vj g'rgo gpw'qh'S "cpf 'FPC'6/dcuku0

Ngv'G "dg'c'i gpgtevt'b cvtz"qxgt'vj g'tkpi "S. Hk'uw'kv'j cu'dggp'uj qy p'vj cv'vj g'FPC'eqf "δ((G))"ku'vj g' ko ci g'qh' (G) "i gpgtevgf "d{ "vj g'o cvtz" G "wpf gt'vj g'o cr " δ"ucvukgu'tgxgtukdrg"cpf "tgxgtukdrg/ eqo r ngo gpv'eqputckpv0Ncvgt'kv'j cu'dggp'f go qputcvf "vj cv'δ(C) "ku'c'FPC'eqf "y kj "r ctco gvt" (4n, M, d_H)'ht'c'kpgct'eqf "C "qxgt'vj g'tkpi "S.

Keywords: Nkpgct'Eqf g.'FPC'Eqf g.'Tgxgtukdrg/Eqo r ngo gpw0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STEREOLİTOGRAFI (SLA) TÜRÜ 3D YAZICI İLE YAZDIRILAN TERMOSET POLİMERLERDE GEOMETRİ FARKLILIKLARININ MEKANİK ÖZELLİKLERE ETKİSİ EFFECT OF GEOMETRY DIFFERENCES ON MECHANICAL PROPERTIES IN THERMOSET POLYMERS PRINTED WITH STEREOLITHOGRAPHY (SLA) TYPE 3D PRINTER

Berk ÖZLER¹

³Cte v,toc T 3/4 gxrük" / o k' Mcvr '¥ grgdk' ©pkxgt ukvguk 'O Āj gpf kuruk' xg' O cñ go g' O Āj gpf kuk kD' / Āo Ā " / o k. 'VĀtnk' gO

³QTEK 'KF < j wr u- lqt ekf Qti I222/2225/3: 3; /8254"

Saadet GÜLER²

⁴ t gvko 'T 3/4 gxrük' Ft0" / o k' Mcvr '¥ grgdk' ©pkxgt ukvguk 'O Āj gpf kuruk' xg' O cñ go g' O Āj gpf kuk kD' / Āo Ā " / o k. 'VĀtnk' gO

⁴QTEK 'KF < j wr u- lqt ekf Qti I222/2223/; 878/564Z"

ÖZET

Uygtgqrkqi tchK" *UNC+ "vgnpqrlük" hqvqr rko gt "tg- kpgrtk" nvo cprct "j cñpf g' ugtvg vktro guk' ng" { Āmgnl j cuucuk' gvK5F "dcumrct, p" grf g' gf ko gukpg' qrcpcnl' cp, { cp' dk' ncvn' Ātgvko " { 3/4 pgo kf k' O' UNC "vgnpqrlük" 3/4 gnrkmg' ncto c , ml' ggo gvk' g' ucj kr " { cr, rct, p' Ātgvko kpf g' u, m- c' vgtelj "gf kro gmg' qnr . "vgo cn" o gncpkn' xg' "hk' kmgn' 3/4 gnrkmgk" i grk vktro k " vgo qugv' r rko gt " o cñ go grgtk' Ātgvko k' k- kpf "kf gcrf k' O' Dw' Ātgvko " { 3/4 pgo kpf g' i ggo gvknl' { c| f, to c " r ctco gvtgrtklpk " 3/4 pg kp. "nvo cp" ncn, pn , . " { cr, "f qni wuv "k- xg' f, " { cr, ucn' vcut, o " 3/4 gnrkmgk" o gncpkn' 3/4 gnrkmgg' gvkuk' 3/4 pgo rk' dk " tqn' q { pco cmcf , t' O' Āp' Āo Ā f g' " kug" c , tñm' c| cñ, o , " xg' o cñ go g' vcuttwhw' co ce, { m' w' i wrpcp' k- dq cno c " vgnpkmgk" 3/4 gnrkmg' ± gxtgeknl' c ±, up' cp' r qr Āgt' j crg' i gm k vkt' }

Dw' ±cn o cf c. "UNC" kg' Ātgvkpg' gr qnk' dc| n' vgo qugv' r rko gtrgtf gnk' i ggo gvknl' hctmñ, nct, p' o gncpkn' 3/4 gnrknl' qrp' dcuo c' o wncxgo gvK' Ā' gtpf gnk' gvkuk' kpegrpo k vkt' 052z52' o " gdcv, pf cñk' uk' kpf k' " gmkpf gnk' pwo vpgrtk' k- egtkukpg. " c { p, " gmupf g' qrcenl' gnrkf g' 4" o o " ±cr, pf c " uk' kpf k' kñ' xg' 4" o o " w' v' n' 3/4 gi gpg' ucj kr " qrcenl' gnrkf g' cñ, i gp' r tk' o c " gnrkf g' f gnrkmg' c ±, m , " xg' dw' o cñ go grgtg' dcuo c " vguK' w' i wcpo , v, t' O' Qf gn' 3/4 Ā' gtpf g' ±gr gtf g' xg' o qf gn' k- egtkukpf g' mwrp, rcp' o cñ go gpk' o k' pko wo " gv' ncn, pn , 3' b' o " qrcenl' gnrkf g' c' c' rcpo , v, t' O' Dw' wrct. 'i ggo gvk' f g k kñkmgk' k' p' dcuo c' o wncxgo gvK' pf g' dgriki kp' hctmñ, nct " { ctw, , p, " qtc { c " nq { o cmcf , t' O' " | gnrkmg' f c j c " ncto c , ml' i ggo gvk' grgtg' ucj kr " pwo vpgrtk' f c j c' f Ā Ān' o gncpkn' f c { cp, o " ugti kpf k' k' 3/4 ngo rpo k vkt' O' Dw' v' go gn' p' g' g' k' hcto c , ml' i ggo gvknl' { cr, rct, p' Ātgvko " u, t' cu, pf c " f c j c " hc| r " k- utgu' dk' k' k' o guk' xg' nvo cprct " ctcu, pf c " | c { , h' dc rcpo c " kg' uqpw- rcpo cu, f, t' O' Uqpw- qrcem " UNC " vkr k' 5F " { c| , e, rctm " Ātgvkpg' vgo qugv' r rko gtrgtf g' i ggo gvknl' hcm' 3/4 rgtk' . " o gncpkn' 3/4 gnrkmg' Ā' gtpf g' 3/4 pgo rk' dk " tqn' q { pcf , , " cprc , m , v, t' O' Dw' ±cn o c. " UNC " dcumrct, pf c " kugpgp' o gncpkn' 3/4 gnrkmgk' uc rcpdko guk' k- kpf vcut, o " c co cu, pf c " i ggo gvk' g' f kmv' gf kro guk' i gtmk' k' p' 3/4 vgo gmgf k' O'

Anahtar Kelimeler: "Uygtgqrkqi tchK" gmgo grk' lo crv' r rko gt. , , c' f w' cñ "tg- kpg. " { c| f, to c " r ctco gvtgrtk' }

ABSTRACT

Uygtgqrkqi tcrj { " *UNC+ "vgej pqrqi { 'ku' cp' cf f k' k' xg' o cpw' hcewtkpi 'o gvj qf " y c' v' cmqy u' j k' i j / r tgekuk' p' 5F " r tk' v' kpi " d { " ewt' kpi " r j vqr qn { o gt " t' g' k' pu' k' p " r { gtu' O' UNC " vgej pqrqi { " ku' h' t' gs wgpvñ " r t' ghgt' g' f " k' p " v' j " g " r tqf vevk' p' qh' ut vewt' gu' y k' j " eqo r ngz " i ggo gv { " cpf " ku' k' f gcn' hqt " v' j " g " r tqf vevk' p' qh' v' j gto qugv' r qn { o gt "

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o cvgtkcn'y kj "ko r tqxgf "vj gto cn"o gej cplecn'cpf "rj {ulecn'r tqr gt vku0k"vj ku'r tqf wevkp"o gj qf ."vj g" ghhev'qh'i gqo gvle"r tlvpi "r ctco gvgtu" *g0 0'nc {gt "vj lempgu "utwewtg" hknpi . "kpvtpcn'cpf "gzvtpcn' utwewtcn' f guki p" hgcwtgu" qp" o gej cplecn' r tqr gt vku" r nc {u" cp" ko r qvcpv' tqrg0 Vqf c{. " j qmgy kpi " vgej pls vgu'cr r rkgf "hqt "y gli j v'tgf wevkp"cpf "o cvgtkcn'ucxkpi "j cxg"dgeqo g'r qr wrct. "gur gekm{ "k"vgo u" qh'gpxktqpo gpvcruo 0'

Kp"vj ku'uwf { ."vj g'ghhev'qhi gqo gvle" f hhtgpegul'p'gr qz {/dcugf "vj gto qugv'r qn{ o gtu'r tqf wegf "y kj "UNC" qp"vj g"o gej cplecn'r tqr gt v{ "qh'eqo r tguukxg"utgpi vj "y cu'kpxguki cvgf 0J gzcic qpcn'r tkuo "j qrgu'y kj "c"4" o o " mpi " f kci qpcn' cpf " e { rkp f tlecn' j qrgu" y kj "c"4" o o " f lco gvgt" y gtg" f tkngf " kvq" vj g" 52z52" o o " e { rkp f tlecn' uco r ngu" qp" vj g" uco g" czku" cpf " eqo r tguukp" vguu" y gtg" cr r rkgf " vq" vj gug" o cvgtkcn' Vj g" o kpo wo "y cm'vj lempgu'qh'vj g" o cvgtkcn'wugf "qp"vj g'y cm'cpf "kpkf g'vj g" o qf gn'y cu'cf lwugf "vq"dg"3" o o " kpv"vj g" o qf gn'f ko gpukpu0Vj g" hkp f kpi u'tgxgcn'vj cv'i gqo gv { "ej cpi gu'etgcvg"uki p k h e c p v' f h h t g p e g u' k p " eqo r tguukxg"utgpi vj 0'K' y cu'qdugtxgf "vj cv'uco r ngu" y kj "o qtg" eqo r rnz "i gqo gvku" gzj kdkgf "ny gt" o gej cplecn'utgpi vj 0'Vj g" o ckp" tgcup" hqt "vj ku'ku'vj cv'eqo r rnz "i gqo gvle" utwewtg" ceewo wrvg" o qtg" kpvtpcn' utgu" f vt kpi " r tqf wevkp" cpf " t guwn" k p " y gcn' d q p f k p i " d g v y g g p " n c { g t u' C u " c " t g u w n " k " y c u " w p f g t u w q f " v j c v i g q o g v l e " h e v q t u' r n c { " c p " k o r q t v c p v' t q n g' k p' o g e j c p l e c n' r t q r g t v k u' l p' v j g t o q u g v' r q n { o g t u' r t q f w e g f " y k j " U N C " v { r g' 5 F " r t k p v g t u' 0 V j k u' u w f { " u j q y u' v j c v' c w g p v k p " u j q w f " d g' r c k f " v q' i g q o g v t { " f v t k p i " v j g' f g u k i p' r j c u g' k p' q t f g t " v q' r t q x k f g' v j g' f g u k t g f " o g e j c p l e c n' r t q r g t v k u' l p' " U N C " r t k p v u' 0'

Keywords: "Ugtgqtkj qi tcrj { ."cf f kxg"o cpwrcwtkpi . "r qn{ o gt. "hqvugpukxg"tgukp. "r tlvpi " r ctco gvgtu0'

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Eg{j wp'cpf 'Ug{j wp'tkxgtu0K'go r j cuk gu'vj g'wtcvgi ke'lo r qtwpeg'qh'tgi kqpcrleqqr gtcvkqp'cpf 'Fkæwuuu"
vj g" qrr qtwpkku" r tguqpvf " d{ " kpvgtpcvkqpcn' y cvgt" rny . " f gxgnr kpi " cr r rkecdng" r qnleku" hqt" c" o qtg"
gs vkcdng'cpf "uwvckpcdng'wug'qh'y cvgt'tguqwtegu0K'vj ku"eqpvzv."npi /vgt "uqnwkkp'r tqr qucn'dcugf "qp"
eqo o qp'kpvgtguu'cpf "eqqr gtcvkg'tguqwtg'o cpci go gpv'co qpi 'Egptcn'Cukp"eqvwtkgu'ctg'gxcnvcvfg 0

Keywords: 'Egptcn'Cuk. "Y cvgt'Ugewtkv{."Vtcpudqwpf ct{ "Y cvgt'Tguqwtegu."Ug{j wp.'Eg{j wp0

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FINLANDIYA'NIN GÜVENLİK POLİTİKASI VE NATO POLITICAL SECURITY OF FINLAND AND NATO

Özlem Börklü

Elif Hatun Kılıçbeyli

j wru<lktef Qti D222/2223/: 485/422; "

Cf cpc'Cr cturc'VÄtng 'Dko 'xg'Vgnpqrlk'Opkgt ukuguk'

ÖZET

Eq tchku,p,met, kg'Twu{c.'ctf, pf cp'Uqx{ gvgt'Dktrk k'xg'gmtct'ctf, pf cp'Twu{c'Hgf gtcu{ qpwlkg'u,p,tf c " dlt'Äng'qrc'p'Hkrc'pf k{ cöp,p'i Äxgprkni'ci ,u,'xg'ci ,rcf , , "{Ängm'nc {i , 'pgf gpk'ng"jo "Äng'k'kpf g"j go " f g' Cxtw c' k'kpf g" tef knen' netctctctc' Hkrc'pf k{ c." P CVQ" *Mw g{ " Cwrc'pkn' Cprc o cu, " ti ÄvÄ# Ä{guk' qm w wt03; ; 2df cp'kkdctgp'r qrkkn'qrcnctn'nmwr uw' n cp'dk'Cxtw c'qtwnleq tch{cu,'qtvc{c'±,no , ngp" 4222öngtkp'kni:g{tg kpf g'f{kpg'-nmwr n o cö'f'3pÄpf g'f g k lo ngt'f c cpo , vt0l gpk'i Äxgprkni'cprc { , 'kg" P CVQöwpw" i Äxgprkni' utcvlgkgtkpf g" 3pgo ik' gvnkgt" {cro , vt0' Cxtw c'f c" i Äxgprkni' qtweo , pf c." P CVQöwpw" nqrgmkh' i Äxgprkni' utcvlgkgtkpf g" i gpk rgo g" xg" nqpf k' d3ai gugni' i Äxgprkni' ±go dgtkpf g" i Ängpo g{g'f'3pgo k wt0:236'f , n'pf c'M,t,o öp'Twu{c'Hgf gtcu{ qpwp'f c'j kn'qm c'uÄgek'xg'Whtc'f{pcöp,p" i Äpg{ " xlc{ gvgtkpf g" Twu' cungrtktkpf" dwnpf wtwo cu," ctf , pf cp" wdcv' 4244" vctkj kpf gp" kkdctgp" Twu{cöp,p'Whtc'f{pcö'c'uxc "c±o cu,"uqptcu,pf c'wmu'ni' Äxgprkngtkpk'vgf k'qrcnctn'i 3/4gp" unepf kpcx" Ängrgtkpf gp" uxg±'xg'Hkrc'pf k{ c'P CVQöwpw'c±,m'ner , "r qrkkn'c'pc'ki k'f w' o w'xg'Ä{g'qrcnctn'wmu'ni' i Äxgprkngtkpk'ngpf k'd3ai gugni' kpcö k' o k'k'kpf g'uc nco , "i 3/4Äng gmgf k'0P CVQöwpw'nqrgmkh'ucxwpo c" utcvlgkgtkpf leg'g'vkn'c'p,p,i gpk rgo k'xg" uxg±'xg'Hkrc'pf k{ c'P CVQö'c'Ä{g'qrcnctn'uo gp'f g'qnc'Twu{c' vctch,pc" dk"vÄ"i Äxgprkni' gpi grk' qnw wto w wt0' Hkrc'pf k{ cöp,p' ÄpnÄ" -J gukpnk' dct , ,ö'kg"vc,p,o nrcp" vctch,| nni'utcvlgkgtkpf gp"xc| i g±gtgn'wmu'ni' nko ik kpk' { gpkgo gni'f wtwo wpf c"nrcnctn'ngpf k'qpvrqrlkni' i Äxgprkngtkpk'i ctcpr'k'c'm,pc"cm c{ , 'co c±nc , vt0'Dw±cn o c." P CVQöwpw'f g k gp'nq wnet'net , u,pf c" { gpk'utcvlgkgtkpf 3pgo kpk'qtvc{c'hu{ctngp." uxg±'xg'Hkrc'pf k{ cöp,p'P CVQ'Ä{guk'qm cu,pf cp'±qm'ucf geg" Hkrc'pf k{ cöp,p'k'kn'ni' Äxgprk kpk'f{cp,pf c'qpvrqrlkni' Äxgprkngtkpk'uc nrcpö cu,pf c'P CVQöwpw'r c{ , " f kn'c'vg'kpegrpgegmkt0'Dw±cn o c." Hkrc'pf k{ cöp,p'f , "r qrkkn'f extcp, nct,pf c'wmu'ni' Äxgprkni'xg{c" ±,net'hexcto , p,p'i ÄpÄo Ä f g'g'vkn'k'c'pcnk' 'gvo gmgf k'0Dw±cn o cf c'43Q Ä { ,n'VÄtnk'f{Ä { ,n'xg'VÄtn' f Äp{cu," Ä { ,n'qrcnctn'ni'ÄmÄ" f g k lo k'f{kpg'r qrkkn'k'cf gpk'netctn , "kg"ki k'k'vgtkgt'±gt±gxgukpf g" c±,mrcpccm,t0'

Anahtar Kelimeler-<Hkrc'pf k{ c.'P CVQ.'I Äxgprkni'Cxtw c.'Rqrkkn'utcvlgk'

ABSTRACT

Hkrc'pf . "y j kej "uj ctgu"i gqi ter j keci'dqtf gtu'y kj "Twu{k. "hqmy gf "d{ "vj g"Uqxlkv'Wpkqp."cpf "vj gp"vj g" Twu{k'p'Hgf gtcvq. "j cu'uqwi j v'o go dgtuj kr "kp'P CVQ" *P qtj "Cwrc'pkn'Vtgcv' "Qti cpk'cvkqp'+f wg'vq'ku" ugewtk'f "r gtegr vkpu" cpf "j ki j "ngxgn' qh' eqpetgp0' Upeg'vj g'3; ; 2u" c" r qrkkn'cm' "pgwtcn' Gwtqr g" j cu" go gti gf . "f g'vj g'gctn' "4222u"j cxg'y kpgu'gf "c'uj kh'vqy ctf u'kpetgcugf "r qrtk' cvkqp0'Vj ku'pgy "ugewtk'f " r ctf ki o " j cu" uki p'k'c'p'ni' "kphw'p'egf " P CVQ"u" ugewtk'f " utcvgi kgu' Y kj kp" vj g" Gwtqr gcp" ugewtk'f " gp'xk'qpo gpv." P CVQ"j cu'cko gf "vq"gzr cpf "ku"eqmgevxg"ugewtk'f "utcvgi { "cpf "utgpi vj gp"ku'tgi kpcni' ugewtk'f "ur j gtg0'hqmy kpi "vj g'c'ppgzcvkqp'qh'Etlo gc'd{ "vj g'Twu{k'p'Hgf gtcvq'p'4236'cpf "vj g'r t'gugpeg" qh'Twu{k'p'vqqr u'kp'uqwj gtp'Whtc'kpg. "Uecpf kpcxk'p'eqwpt'ku'we'j "cu'Uy gf gp"cpf "Hkrc'pf . "xky kpi " vj gk"pcv'kpcni'ugewtk'f "cu'vj t'gcv'p'gf . "j cxg'uj qy p"kp'vgt'gu'kp'P CVQ"u'qr gp/f qqt"r qrk' { "cpf "uqwi j v' o go dgtuj kr "vq'g'p'wt'g'vj gk'pcv'kpcni'ugewtk'f "y kj kp'vj gk'tgi kpcni'f { pco leu0'P CVQ"u'eqmgevxg'f gh'pug" utcvgi { "j cu'dtqcf gpgf "ku'ur j gtg'qh'kphw'p'eg. "cpf "y kj "vj g'ceegu'kqp"qh'Uy gf gp"cpf "Hkrc'pf . "k'j cu"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

etgcvf "c" hqto "qh" ugevtk{ "dcttkt" ci clpuv "T wuic O' Hkprpf" u' f gr ctwtg "htqo "ku" tgpqy pgf "r qnk { "qh" pgwtcrk{. "ej ctcevgtk gf "d{ "y g") J gnuknk'r gceg.) tghgewu"ku" pggf "vq" tgf ghpg"ku" pcvkqpcn'kf gpvk{ "cpf " ugewtg"ku" qpvmqi lecn'ugevtk{ OVj ku'uwf { "cko u'vq" j ki j rki j v'y g'uki pkkcepeg"qh'pgy 'utcvgi lgu"kp" P CVQ" kp" tgu'qpug"vq" ej cpi kpi "eqpf kkpqu"y j krg"emugn{ "gzco kpkpi "y g" tqrq"qh" P CVQ"kp" gpwtkpi "pqv'qpn{ " Hkprpf u'r j { ulecn'ugevtk{ "dw'cnuq"ku" qpvmqi lecn'ugevtk{ "hqmqy kpi "ku'o go dtuj kr O'Hwtj gto qtg."y ku" tgugctej "cpn{ | gu'y g'ko r cev'qh'pcvkqpcn'ugevtk{ 'cpf 'kpvgtgu'eqpegr w'kp' Hkprpf u'eqpvgo r qtct { "hqtgki p" r qnk { "dgj cxlqt O'K'y kn'cnuq" gwelf cvg'y g'r tqhqwpf "ej cpi gu'qh'y g'43u'egpwt { . Itco kpi 'k'cu'y g'egpwt { " qh'Vwtng{ "cpf "y g'Vwtne'y qtrf . 'y kj kp'y g'eqpvzv'qh'r qnk'lecn'y kn'cpf "f gekukxgpguu'y gqtkgu0"

Keywords: "Hkprpf . "P CVQ. "Ugevtk{ . "Gwtqr g. "Rqnkkn'cv, o c0"

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HEMŞİRELERİN KAPSAYICI LİDERLİK DÜZEYLERİNİN SOSYO-DEMOGRAFİK DEĞİŞKENLER AÇISINDAN İNCELENMESİ

EXAMINATION OF INCLUSIVE LEADERSHIP LEVELS IN TERMS OF SOCIO-DEMOGRAPHIC VARIABLES OF NURSES

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⁴*QTEK "K" <j wr u-Alt ekf Qti D222/2224/2557/; : 7: "*

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³*QTEK "K" <j wr u-Alt ekf Qti D222/2223/; 459/4936"*

ÖZET

Bu çalışmanın amacı hemşirelerin kapsayıcı liderlik düzeylerini belirlemek, kapsayıcı liderlik düzeylerinin" uqu{q/demografik özelliklerine göre farklılaşp farklılaşmadığını ortaya koymaktır. Çalışmanın evrenini İstanbul'da faaliyet gösteren bir özel hastanede görevli hemşireler oluşturmaktadır. Araştırmada örneklem 70 kişiden oluşmaktadır. Analiz sonuçlarına göre hemşirelerin kapsayıcı liderlik alt boyutları olan açıklık, hazır olma" xg" ulaşılabilirlik" boyutlarına ilişkin görüşlerinin cinsiyet, medeni durum, yaş, eğitim düzeyi, toplam mesleki yıl, haftalık çalışma saatine göre istatistiksel olarak anlamlı bir farklılık göstermediği tespit edilmiştir. "

Araştırmaya katılan hemşirelerin kapsayıcı liderlik alt boyutlarına ilişkin değerlendirmelerine bakıldığında sırasıyla en yüksek ortalamayı "ulaşılabilirlik" (4,18±0,83), sonra "hazır olma" (4,13±0,83) en düşük ortalamayı kug" "açıklık" (4,00±0,91) alt boyutuna verdikleri görülmektedir. Kapsayıcı liderlik ölçeğinin alt boyutları arasındaki Pearson korelasyon analizi sonuçlarına göre ölçek alt boyutları arasında anlamlı bir ilişkinin olduğu belirlenmiştir."

Anahtar Kelimeler:"Kapsayıcı liderlik, hemşire."

ABSTRACT

Vj g'cko "qh'v'j ku'uwf { 'ku'v'f gvgto kpg'vj g'kpenwukxg'rgcf gtuj kr 'rgxgn'qh'pwtugu'cpf 'v' t'g'x'g'cnly j g'vj gt'vj g'kt' kpenwukxg'rgcf gtuj kr "f'k'htg' "ceeqtf kpi "v' "vj g'kt' "u'ekq/f go qi ter j k"ej ctcevgtku'eu'Vj g'wpkxgtug'qh'v'j g' uwf { "eqpukuu'qh'pwtugu'y qtnkpi "k'c'r t'k'c'v'j' qur kcn'qr g'v'kpi "k'p'K'ncp'dw'Vj g'uco r ng'k'p'v'j g'uwf { "eqpukuu'qh'92'r gqr ng'0C'ceeqtf kpi "v' "vj g'cpcn'uku'tguwuu. "k'y cu'f gvgto kpgf "vj cv'vj g'x'k'g' u'qh'pwtugu'qp" vj g'uwf/f ko gpukqpu'qh'kpenwukxg'rgcf gtuj kr ".y j lej "ctg'qr gppguu."tgcf kpguu'cpf "ceegu'ld'kr'k'v' ".f'k' "pqv' uj qy "c'uc'v'k'ecm' "uki p'k'k'ecp'v'f'k'htg'g'peg'ceeqtf kpi "v' "i g'pf gt. "o ctkcn'uc'wuu."ci g."gf vec'v'k'qp'rgxgn'v'q'cn' r t'q'k'g'uk'q'pcn' { gctu'cpf "y ggm' { "y qtnkpi "j qwtu'0

Y j gp"vj g'pwtugu'r ct'v'k'r cv'kpi "k'p'v'j g'uwf { "y gtg'gzco kpgf "tgi ctf kpi "vj g'kpenwukxg'rgcf gtuj kr "uwf/f ko gpukqpu. "k' y cu'uggp" vj cv'vj g'f' "i cxg'vj g' highest average to "accessibility" (4.18±0.83), then "readiness" (4.13±0.83) and the lowest average to "openness" (4.00±0.91). According to the Pearson eqtt'gr'v'k'qp' cpcn'uku' t'guwuu' dgw ggp" vj g' uwf/f ko gpukqpu'qh' vj g' kpenwukxg'rgcf gtuj kr "uecrg." k' y cu' f gvgto kpgf "vj cv'vj gtg'y cu'c'uki p'k'k'ecp'v'f'g'v'k'qp'uj kr "dgw ggp"vj g'uecrg'uwf/f ko gpukqpu'0

Keywords: kpenwukxg'rgcf gtuj kr . 'pwtug'0

HEMŞİRELERİN SESSİZ İSTİFA DÜZEYLERİNİN BELİRLENMESİ
DETERMINATION OF NURSES' LEVEL OF QUIET QUITTING

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³QTEKF "KF <j wru<lqtekf Qti I2222/2223/; 459/4936"

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⁴QTEKF "KF <j wru<lqtekf Qti I2222/2224/2557/; : 7: "

ÖZET

Bu çalışmanın amacı hemşirelerin sessiz istifa düzeylerini belirlemek, sessiz istifa alt boyutları ile ilgili görüşlerinin sosyo/demografik özelliklerine göre farklılaşp farklılaşmadığını ortaya koymaktır. Çalışmanın evrenini İstanbul'da faaliyet gösteren bir özel hastanede görevli hemşireler oluşturmaktadır. Araştırmada örneklem 65 kişiden oluşmaktadır. Analiz sonuçlarına göre hemşirelerin sessiz istifanın alt boyutları olan güvensizlik, aidiyet, değersizlik, iletişimsizlik, tutarsızlık boyutlarına ilişkin görüşlerinin cinsiyet, medeni durum, yaş, eğitim düzeyi, toplam mesleki yıl, haftalık çalışma saatine göre istatistiksel olarak anlamlı bir farklılık göstermediği tespit edilmiştir. Araştırmaya katılan hemşirelerin sessiz istifanın alt boyutlarına ilişkin değerlendirmelerine bakıldığında en yüksek ortalamayı "aidiyet" (3,41±0,89), en düşük ortalamayı ise "iletişimsizlik" (1,71±0,62) alt boyutuna verdikleri görülmektedir. Sessiz istifanın diğer alt boyutlarına verilen ortalamalar sırasıyla "tutarsızlık" (2,95±0,94), "değersizlik" (2,41±0,70), "güvensizlik" (2,21±0,66) şeklinde bulunmuştur. Uguuk "kuktc" ölçeğinin alt boyutları arasındaki Pearson korelasyon analizi sonuçlarına göre ölçek alt boyutları arasında anlamlı bir ilişkinin olduğu belirlenmiştir."

Anahtar Kelimeler:"Uguuk "kuktc."hemşire"

ABSTRACT

Vj g'r wtr qug'qh'vj ku'uwf { "ku'v'f gvgto kpg'vj g's wkv's wkwpi 'rgxgn'qh'pwtugu'cpf "v'tgxgcn'y j gyj gt'vj gk' xkgy u" qp" vj g' s wkv' s wkwpi " uwd/f ko gpukqpu" f khtg" ceeqtf kpi " vq" vj gk" uqekq/f go qi tcr j le" ej ctcevgtkueuVj g'r qr wcvkp'qh'vj g'uwf { "eqpuku'qh'pwtugu'y qtnkpi "kp'c'r txcvg'j qur kcn'qr gtcvki "kp" KvcpdwVj g"uco r ng"kp" vj g'uwf { "eqpuku'qh'87"r gqr ng'0' Ceeqtf kpi "vq" vj g'cpcn'uku" tguwmu "k'y cu" f gvgto kpgf "vj cv'vj g'xkgy u'qh'vj g'pwtugu'tgi ctf kpi "vj g'uwf/f ko gpukqpu'qh's wkv's wkwpi ."y j lej "ctg" kpugetwkv{." dgrppi kpi ."y qtvj nguupguu." rneni'qh' eqo o wplecvkp." cpf " kpeqpukvpe{." f kf" pqv' uj qy " c" ucwkwkcmf " uki phtecpv' f khtgpep" ceeqtf kpi " vq" i gpf gt." o ctkcn' ucwmu." ci g." gf wecvkp" rgxgn" vqcn' r tqhguukpcn' { gctu." cpf "y ggmf "y qtnkpi "j qwtu0Y j gp"vj g'gxcn'cvkp'qh'vj g'pwtugu'r ctvek'cvkpi "kp'vj g' uwf { "tgi ctf kpi "vj g'uwf/f ko gpukqpu'qh's wkv's wkwpi "ctg'gzco kpgf." k'ku'uggp'vj cv'vj g{ "i cxg'vj g'j ki j guv' cxgtci g'v'vj g'uwf/dimension of "belonging" (3.41±0.89) and the lowest average to the sub/f ko gpukqpu" of "lack of communication" (1.71±0.62). The averages given to the other sub/f ko gpukqpu'qh's wkv' s wkwpi "were found to be "inconsistency" (2.95±0.94), "worthlessness" (2.41±0.70), and "lack of trust" (2.21±0.66), respectively." Ceeqtf kpi "vq" vj g'tguwmu'qh'vj g'Rgctuqp'eqttgrcvkp'cpcn'uku'dgyv ggp'vj g'uwf/ f ko gpukqpu'qh'vj g'ukrgpv'tguki pcvkp'uecrg." k'y cu'f gvgto kpgf "vj cv'vj g'g'y cu" c" uki phtecpv'tgrcvkp'uj k' r" dgyv ggp'vj g'uwf/f ko gpukqpu'qh'vj g'uecrg0'

Keywords: S wkv's wkwpi ."pwtug0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

RASTSAL ALT UZAYLAR SINIFLANDIRICISINDA SEÇİLEN RASTSAL ALT KÜME ORANININ SINIFLANDIRMA PERFORMANSI ÜZERİNDEKİ ETKİSİ THE EFFECT OF RANDOM SUBSET RATIO ON CLASSIFICATION PERFORMANCE IN RANDOM SUBSPACES CLASSIFIER

Dr. Öğr. Üyesi Mustafa Özgür CİNGİZ

Dmt uc "Vgnphnl@plxgt ukuguk "O Āj gpf karknıxg "F q c "Dko rgt k Hcn Ānguk "Dki kuc { ct "O Āj gpf kark k D/4 Āo Ā."
Dmt uc. "V Ān k f g. "QTE K F "K F <2222/2225/668; /3662"

ÖZET

Xgtkgtkp'u,p,hrcpf,to cu,"{ cr c {" gm'cncp,pf c {" gt'cncp'pgo rkdkt'±cn, o c'nupwuf wtOU,p,hrcpf,to c'kēp" MP P. "{ cr c {" ukpk'c nct.,'nctct'c c±ct.,'f guvnlxgm'3/4'o cnkpggt.'qru,nnıvedcpn "{ cnc ,o nct'i kdkhctm" { cnc ,o nct' i grk vktk k vkt' Cnı qtko cnc,p" rctco gvtg" qrcctnı' crf , , " f g gtrgtk' i Āpegng { ggnı' xgtk' mĀo gukpg'gp'wı i wp'rctco gvtg'ug±kkt'xg'o qf gmg g'k rgo k'i gt±mg vkt'OTcuucn'cn'W c { nct' *TCW' nctct'c c±ct.,'Ā gtpf g'±cn, cp'xg'nırgmki'dk" gnkf g'mwncpf , , "c c±ct,p'nctctct,p,"dkrg vktgp'dk" u,p,hrcpf,t,e,f,tOTCW'f cnk'nctct'c c±ct,p,p'nctct'±g kark kpk'ctw,to cnkēp'c c±ct'tcuucn'dk" gnkf g' tcuucn'cn'w c {" qtc p," rctco gvtgukp'i 3/4g'hctm" 3/4 gnkn'cn'nĀo grgtk'dgrktgpk'xg"TCW'dw'3/4 gnknmgtrg" qnw wtncp'c ce,p'ucpvepw'dkrg vkt gmgf k'OTCW'kg'ki k'k' { cr ,ncp'gp'wı i wp'tcuucn'cn'w c {" qtc p," dwnc {" ,j gf ghg { gp'uc { ,u,p,p'c | "qm cu,"pgf gpk'rg'±cn, o co , f c"TCW'u,p,hrcpf,t,e,u,p'c'k'tcuucn'cn' w c {" qtc p," rctco gvtguk' 20." 20." 20." 20 " xg" 20 " qrcctnı' dgrktgpgtgnı' TCW' u,p,hrcpf,t,e,u,p,p" r gthqto cpuct,'32'hctm'xgtkhĀo gukpf g'f g gtrgtk'k'k' vkt'OTcnc'cn'w c {" qtc p'nc,p,'hwnrcp'p'TCW'p' u,p,hrcpf,to c'r gthqto cpu,"f q twwnıxg'H'3/4±Āv'f g gtrgtk'p'i 3/4'f g gtrgtk'k'k' k'p'f g'tcuucn'cn'w c {" qtc p,pf cnkf g' k'lo k'p'xgtkhĀo gukpg'i 3/4'g'hctm,nnı 3/4'vgtg'f c'j k'i gpgnc'p'nc o f'c'u,p,hrcpf,to c'dc ct,u,p," ctw,tf , , "i 3/4 rgo rgo k vkt' | gnknmg'eqpvev'ngpugu'xg'y gcıv gt'xgtk'mĀo grgtk'p'f g'tcuucn'cn'w c {" qtc p," ctw,m±c'r gthqto cpu'f g gtrgtk'p'f c'j c'k'k'g'f g'kf k'k' 3/4 rgo rgo k vkt'ODwpw'nc'k'ng'r gthqto cpu,p' xgtkhĀo gukpg'i 3/4'f g k'ngp'nc' 3/4'vgtg' k'k'k'ı'cu'xg'k'p'qur j'gtg'xgtk'mĀo grgtk'p'f g'tcuucn'cn'w c {" ,qtc p," ctv , { nc'mu,vn'f c'qnc'f q twwnıxg'H'3/4±Āv'f g gtrgtk'p'f Ā o guk'rg'c'p'nc ,m , v,t'0"

Anahtar kelimeler: "Tcuucn'cn'w c { nct." rctco gvtg'f g' g'k'dgrktgo g.'nırgmki'3/4 tgp'o g.'u,p,hrcpf,to c." o cnkpg'3/4 tgp'o guk'

ABSTRACT

F cvc "encukhcevkqp" ku' cp' ko r qtcvp' uwdıgev' qh' uwf { "kp' vj g' hgrf " qh' ct vkhcncı' k'p'gnı' gpeg'0'F k'htg'gpv' cr r tqcej gu" uwej " cu" MP P. " ct vkhcncı' p'gwctnı' pgvy qtmu " f gekukqp" vggıu " uwr r qtv' xgevt " o cej k'p'gu " r tqdcdrk' /dcugf " cr r tqcej gu' j' cxg' dggp' f g'xgnr' gf " hqt " encukhcevkqp'0' Cnı qtkıj o u'wr f cvg' vj g' xcnıgu' vncp' cu' rctco gvtgıu " ugrıev' vj g' o quv' cr r tq' tlcvg' rctco gvtg' hqt " vj g' f cvcugv' cpf " vq' r gthqto " dgwtg' o qf gnkpi 0' Tc'p' qo " Uwdur cegu " *TU+ " ku' c " encukhgt " vj cv' y qtmu " qp " f gekukqp " vggıu " cpf " eqo dk'p'gu " vj g' f gekukqu' qh' vj g' vggıu' k' wıgu' eqmge' v' xgnı' 0' k' qtf gt " vq' k'petgcug' vj g' f gekukqp " f k'xgtukı' qh' f gekukqp " vggıu' k'p' TU' f k'htg'gpv' h'cwtg' uwdıgu' ct g' t'c'p' qo nı' f g'vto k'p'gf " ceeqtf k'pı " vq' vj g' t'c'p' qo " uwdur ceg' t'cvkq' rctco gvtg' cpf " TU' eqo dk'p'gu' vj g' t'guvı' qh' vj g' vggıu' etgcvgf " y k'j " vj g'ug' h'cwtgıu' 0' k' qw' uwf { . " vj g' t'c'p' qo " uwdur ceg' t'cvkq' rctco gvtg' qh' vj g' TU' encukhgt " y cu' f g'vto k'p'gf " cu' 20. " 20. " 20. " 20 " cpf " 20 " cpf " vj g' r gthqto c'p'egu' qh' vj g' TU' encukhgt " y gtg' g'xcncv'gf " k'p' 32 " f k'htg'gpv' f cvcugıu' 0' Y j' gp' vj g' encukhcevkqp " r gthqto c'p'eg' qh' TU' wıkpı " f k'htg'gpv' uwdur ceg' t'cvkqı' ku' g'xcncv'gf " ceeqtf k'pı " vq' vj g' ceevtce { " cpf " H' o g'cuw'g' xcnıgu' " k' " ku' qdugt'xg' " vj cv' vj g' " ej c'pı g' " k'p' vj g' t'c'p' qo " uwdur ceg' t'cvkq' k'petgcugu' vj g' encukhcevkqp " r gthqto c'p'eg' k'p' i g'p'g'cn' g'xgp' k'k'k'xct'ku' c'eeqtf k'pı " vq' vj g' f cvcugıu' 0' Gur gekmı' k'p' eqpvev' ngpugu' cpf " y gcıv gt " f cvcugıu' k' y cu' qdugt'xg' " vj cv' vj g' r gthqto c'p'eg' xcnıgu' y gtg' qd'cvkpgf " dgwtg' cu' vj g' t'c'p' qo " uwdur ceg' t'cvkq' k'petgcugf 0'

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J qy gxgt."k'j cu'dggp"qdugtxgf "vj cv'r gthqto cpeg"xctkfg "f gr gpf kpi "qp"vj g"f cvcugv."cu"gxkf gpegf "d{"
nko kgf "f genkpgu'kp"ceewtce{"cpf "H/o gcwutg"xcmngu'y kj "kpetgcukpi "tcpf qo "uwdur ceg"tcvku'kp"vj g'i mui"
cpf "kppqr j gtg"f cvcugw0'

Keywords< Tcpf qo "uwdur cegu" r ctco gvt" xcmng" f gvtgto kpcvqp." gpugo drg" ngctkpi ." ercuikhecvkqp."
o cej kpg"ngctkpi "

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uwthceg"y cu"qdvckpgf "y kj "pcpq"J C"r qy f gt"cf f kkp0Y kj "vj g"J C"r qy f gt"cf f kkp."cxgtci g"EqH' kpetgcugu"lqt"dqj "r qy f gt"ukl gu0Vj g"f khtgtpv"y gct"r gthqto cpeg"qh'o ketq"cpf "pcpq"r qy f gtu"y gtg" o ckn{ "cuqekcvf "y kj "ugeqpf ct{ "f kfej cti gu0Qxgtcm"vj g"qdvckpgf "qweqo gu'cr r tqxg"vj cv"J C"r qy f gt" cf f kkp"v"vj g"fgtevtle"hs wkf "j cu'b"uki pkklecpv'phwpgpeg"qp"htle vkp"cpf "y gct"ej ctcevtkueu"cu"y gm'cu" uwthceg"kvgi tkv{0Ceeqtf kpi "v"vj g"tgwuu"vj g"o gvj qf "ecp"dg"cr r rkgf "v"vj g"o cpwheewtkpi "kpf wut{ "qh' dlqo cvgtkcn"y j gtg"dqj "dkqeqo r cvkdkv{ "cpf "y gct"tgukucpeg"ku"qh'ko r qtvpeg0

Keywords: "Gtevtlecnlf kfej cti g"o cej kkpki . "V8C16X."Uwthceg"kvgi tkv{. "J { f tqz { cr cvkq0

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

HENTBOL OYUNCULARININ YARALANMA KAYGI DÜZEYLERİNİN İNCELENMESİ INVESTIGATION OF INJURY ANXIETY LEVELS AMONG HANDBALL PLAYERS

İbrahim BAHÇİVAN¹

³F qmqt c" t gpekuk '¥ wmw qxc '©pkxgt ukuguk 'Ur qt 'Dsko rgt k'HcnÅnguk 'Cf cpc. 'VÅtnk' g0'

³QTEK 'K' <j wr u<llqt ekf Qti I2222/2224/7234/3677"

Barışcan ÖZTÜRK²

³F qmqt c" t gpekuk '¥ wmw qxc '©pkxgt ukuguk 'Ur qt 'Dsko rgt k'HcnÅnguk 'Cpvt gp³/rñmD³/rño Å. 'Cf cpc. 'VÅtnk' g0'

³QTEK 'K' <j wr u<llqt ekf Qti I2222/2223/9223/5254"

Caner UZUNCA³

⁴F qmqt c" t gpekuk '¥ wmw qxc '©pkxgt ukuguk 'Ur qt 'Dsko rgt k'HcnÅnguk 'Cf cpc. 'VÅtnk' g0'

⁴QTEK 'K' <j wr u<llqt ekf Qti I2222/2225/5297/5949"

Levent SANGÜN⁴

⁵¥ wmw qxc '©pkxgt ukuguk 'Cf cpc 'O gurgm' [Ånugnqmw. 'Cf cpc. 'VÅtnk' g"

⁵QTEK 'K' <j wr u<llqt ekf Qti I2222/2224/4585/: ; 99"

"

ÖZET

Dw' ±cn, o c. "j gpvqn' q {wpewrt, p, p" {ctcrpo c" nē {i, "f Å g {ngtkpk' kpegro g {k' co c±ro cmcf, t0' Ur qt" {ctcrpo crct, "ur qtewrt, p" h' knugn' xg' r uknqmlknif wto rct, p, "gnkng {gp³/pgo rñ' hcm³/4ngtf gp' dktf k0'Dw' de rco f c. " {ctcrpo c" nē {i, u, p, p" ur qtewrt, p" r gthqto cpu, pc" xg" ur qtc" f gxc " gwo g" uÅtg±ngtkpg" gvnkuk" ³/4 gnkng" kpegro g {g' f g gtf k0'Ctc vto c. "ñkcpun, "qrctenij gpvqn' q {pc {cp' vqr rco "362" ur qtewpwp "92" gtngm'92' hcf, p+nev, no, {rñ' i gt±gmg vktk k vt0'±cn, o cf c. hcv, no e, rct, p' f go qi tchñk' xg' cpvtqr qo gvkñ' ³/4 gnkngtkpk' dgkrtgo gnico ce, {rñ' dki k' hqto w' xg' Tgz' xg' O gv' rgt "4238+ vctch, pf cp" i grk vktkpg. "Ecl" "xg" ctñ0'423; +vctch, pf cp "VÅtnng {g' w' ctcrpcp "SUr qt" [ctcrpo cu, "Mē {i, " nēg kS' nwrp, rno, v, t0' Xgtkngtkp" cpcrk' kpf g. "pqto cnknif c, no, p, p" uc rpf, "vgr k' gf kn k vt0' Ekpuk' gv' f g k ngpkpg" i ³/4 g' cn' dq {w' xg" vqr rco "r wcp" qtvrco crct, "ctcu, pf cnk' hctmp" dgkrtgo guk' k±p' kpf gr gpf gpv' V' Vguk' r q' ku {qp' xg" {c " f g k ngpntkpg' i ³/4 g' hctmct, p' cpcrk' kpf g' kug' Qpg' Y c { 'CP QXC' Vguk' w' i wrco, v, t0' Ctc vto c' dwi wrct, " nev, no e, rct, p" {c " qtvrco cu, p, "45.2: Ö8.27" {, n" ur qt" {cr o c" uÅtguk' qtvrco cu, p, " : 48Ö9.28" {, n' xg" {ctcrpo c" uqptcu, "ur qtc" i gtkf ³/4 po g' uÅtguk' qtvrco cu, p, "5: : 8Ö67.35" i Åp' qrctenij ³/4 ngto k vt0' Ekpuk' gv' xg" {c " f g k ngpntkpg" i ³/4 g' ur qt" {ctcrpo cu, "nē {i, u, " cn' dq {w' xg" vqr rco "r wcp" qtvrco crct, "ctcu, pf c" cprco n, "dk' hctmct dwmpco co, v, t' r @.27-0C pecnür qt" {cr o c" {, n' f g k ngpkpg' i ³/4 g. " {gpk' gp" {ctcrpo c" nē {i, u, " xg" c {, h' cni, rpo c" nē {i, u, " cn' dq {w' r wcpnt, pf c" xg" vqr rco "r wcp" qtvrco crct, pf c" kuc' vukmgn' qrctenleprco n' hctmct 'ler vpo, v, t' *r >2.27-0Uqpwrct. "ur qt" {cr o c" {, n' f Å Åniqrp "3/7" {, n' q {wpewrt, p. " ur qt" {cr o c" {, n' { Ånign' qrcp "32/37" {, n' ur qtewrtc" i ³/4 g' f c j c" { Ånign' f Å g {f g" {ctcrpo c" nē {i, u, " {c cf, mct, p, " qtvc {c" nq {o cmcf, t0' Dw' dwi w" ur qtewrtf c" f gpg {kø " ctw, nēc" {ctcrpo c" nē {i, u, p, p" c' cncdkreg kpg" kctgv' gvo gmgf k0' Ur qtewrt, p" nē {i, " f Å g {ngtkpk' c' cno c {c" {³/4 pgrkñ' utcvlkrktp" i grk vktk guk' r gthqto cpurt, p, "ctv, to c' xg' ur qt" {c co rct, p, "uÅtf Åto g' c±, u, pf cp³/pgo "vc, o cmcf, t0' **Anahtar Kelimeler:** " J gpvqn' [ctcrpo c" Mē {i, u, " Ur qt" [ctcrpo cu, " Mē {i, " nēg k' Ur qtewrt' F gpg {kø k' Ruknqmlknirgthqto cpu"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Vj ku'uwf { 'cko u'v'gzco kpg'vj g'kplwt { 'cpzkgv' 'rgxgn'qh' { qwpi "cpf 'cf wv'j cpf dcm'r n { gtu'U' qt w'kplwtkgu' ctg" uki pkkcepv' hrevqtu' vj cv' chge'v' dqvj " vj g" rj { ukecn' cpf " r u{ej qnqi kecn' ucvgu' qh' cvj rvgu" cpf " wvf gtucpf kpi "vj gk'ko r cev'qp"r gthqto cpeg"cpf "eqpvkpwcvkqp"kp"ur qt w'ku'guugpvkcn'Vj g'tguctej "y cu' eqpf wevf "y kj "vj g'r ctvkr cvkqp"qh'362'h'egpugf "j cpf dcm'r n { gtu'*92"o crg. '92'hgo crg+0C'f go qi tcrj ke" cpf "cpvj tqr qo gvk'k'phqto cvkqp"hqto "cpf "vj g"\$Ur qt w'kplwt { "Cpzkgv' "Uecrg.\$"qt ki kpcmf "f g'xgnr gf "d { " Tgz"cpf "O gv' rgt "4238+"cpf "cf cr vgf "kpvq"Vwtmkj "d { "Ecl "gv'cn'423; +."y gtg'wugf "vq"eqngev'f cvc'0Vj g" pqto crk { "qh' vj g" f cv' f kmtkdwkqp"y cu' eqplkto gf '0' Cp" kpf gr gpf gpv' V/vgu' y cu' cr r rkgf "vq" f gvgto kpg" f khtgpegu'kp'wd/f ko gpukqp"cpf "vq'cn'ueqtgu'dcugf "qp'i gpf gt. "y j krg'c'Qpg/Y c { "CP QXC"vgn/y cu'wugf " vq'cpcn { | g'f khtgpegu'ceeqt f kpi "vq' r n { gtu' r qukqp"cpf "ci g'0Vj g'h'kf kpi u'kpf kec'v'j cv'v'j g'r ctvkr cpw' c'xgtci g'ci g'ku'45: 08027" { gctu"y kj "cp'cxgtci g'qh'; 08028" { gctu'qh'ur qt w'r ctvkr cvkqp'0Vj g'o gcp" f wcvkqp'ht' t'gwtpkpi "vq'ur qt w'chgt kplwt { 'y cu'5: 0 806705'f c { u'OP q'ucv'k'ecm { 'uki pkkcepv'f khtgpegu' y gtg'h'w'p'f "dgw ggp"vj g'wd/f ko gpukqp"cpf "vq'cn'ueqtgu'qh'v'j g'Ur qt w'kplwt { "Cpzkgv' "Uecrg"dcugf "qp" i gpf gt"cpf "ci g" *r @027-0'J qy g'xgt. "c" ucv'k'ecm { "uki pkkcepv'f khtgpegu" y cu' qdugt'xgf "kp" vj g'wd/ f ko gpukqp'qh'h'gct "qh'tg/kplwt { "cpf "cpzkgv' "cdq'w'dgkpi "r gte'g'k'gf "cu'y gcm'cu'y gm'cu'kp"vq'cn'ueqtgu' dcugf "qp" vj g' f wcvkqp"qh'ur qt w'r ctvkr cvkqp" *r >2027-0'Vj g"tgw'nu" uwi i guv' vj cv' cvj rvgu" y kj "rgu" g'zr g'k'p'eg" *367" { gctu+"gzj kdk'j ki j gt "rgxgn'qh'kplwt { "cpzkgv' "eqo r ctgf "vq"o qtg"gzr g'k'p'egf "cvj rvgu" *32637" { gctu+0'Vj g'ug'h'kf kpi u'kpf kec'v'j cv'cu'cvj rvgu'i ckp"gzr g'k'p'eg. "vj gk"cpzkgv' "rgxgn't'g'v'gf "vq" kplwtkgu'v'p'f "vq'f getgcug'0F g'xgnr kpi "utcvgi kgu'v'q'tgf weg"cpzkgv' "rgxgn'co qpi "cvj rvgu'ku'guugpvkcn'ht' ko r tqxkpi "vj gk' r gthqto cpeg"cpf "gpwtkpi "mpj /vgo "gpi ci go gpv'kp"ur qt w'0

Keywords: "J cpf dcm' kplwt { "Cpzkgv' . "Ur qt w'kplwt { "Cpzkgv' "Uecrg. "Cvj rvgu' "Gzr g'k'p'eg. "Ru { ej qnqi kecn' Rgthqto cpeg"

"

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ANTRENÖRLERİN UYKU KALİTESİ İLE VÜCUT KOMPOZİSYONLARI ARASINDAKİ İLİŞKİNİN İNCELENMESİ INVESTIGATION OF THE RELATIONSHIP BETWEEN COACHES' SLEEP QUALITY AND BODY COMPOSITION

İbrahim BAHCIVAN¹

³F qmqt c" t gpekuk '¥ wmw qxc '©pkxgt ukuguk 'Ur qt 'Dkko rgt k'Hcnñnguk 'Cf cpc. 'VĀtnkġ g0'

³QTEK 'K' <j wr u-llqt ekġ Qti I2222/2224/7234/3677"

Barışcan ÖZTÜRK²

³F qmqt c" t gpekuk '¥ wmw qxc '©pkxgt ukuguk 'Ur qt 'Dkko rgt k'Hcnñnguk 'Cpvt gp³/4ñmD³/4ñ Ā. 'Cf cpc. " VĀtnkġ g0'

³QTEK 'K' <j wr u-llqt ekġ Qti I2222/2223/9223/5254"

Caner UZUNCA³

⁴F qmqt c" t gpekuk '¥ wmw qxc '©pkxgt ukuguk 'Ur qt 'Dkko rgt k'Hcnñnguk 'Cf cpc. 'VĀtnkġ g0'

⁴QTEK 'K' <j wr u-llqt ekġ Qti I2222/2225/5297/5949"

Levent SANGÜN⁴

⁵¥ wmw qxc '©pkxgt ukuguk 'Cf cpc 'O gurgnl Āmugnqmww. 'Cf cpc. 'VĀtnkġ g"

⁵QTEK 'K' <j wr u-llqt ekġ Qti I2222/2224/4585/: ; 99"

ÖZET

Dw' ±cn o c." cpvtgp³/4ngtkp" wġmw' nerkuguk' kg' xĀew' njo r qġ ku{qpw' r etco gvtgrgtk' etcu, pf cnk' kġk nkġ k' kpegrgo g{ k'co c±ro cmcf ,t0Wġmw' dkt g{ rgtk'p' i gpgñ'uc nñif wtwo wpw'xg' r gthqto cpu,p, "gnkrg{ gp"vgo grñ dkt' dkt' qmġlnñuĀ g±vt0' | grkmg'cpvtgp³/4ngt' i kdk' { q wp' hġ knugn'xg' ġ kġpugn' { Āñcn, pf c±cn cp' dkt g{ rgtf g. " nerkgnk' dkt' wġmw' f Ā ġpkġp. " xĀew' njo r qġ ku{qpw' Ā ġtkp' g' dgrktng{ lek' qñcdkregg k' f Ā ĀpĀno gmġf kt0' ¥ cn o c. " { c rct, "57.: Ō8.3"qrcp'xg'qt vrcro c'9.23Ō5.65" { ,ñur qt "i g±o k kpg'ucj kr "379"cpvtgp³/4"Ā ġtkp' g' i gt±gmġ vktro k vkt0Mv, no e, rct, p" dq { "wġ vpw w³.: 4Ō2.6: "o. "xĀew'c ,tn , '98.: 8Ō34.: "mġ "xg'dgf gp' nkrg" kpf gmuk' *DO K²46.33Ō6.47" qrcrcn³/4ñ Ā vĀt0' Ctc vto cf c. "wġmw' nerkuguk' kg' xĀew'c ,tn ,. "dgn' ±gxtguk' xg' DO Kctcu, pf c" cprco n' kġk nkrgt" qnr "qno cf , , "Rgctup" nqtgrcu{ qp" cpcnk' k' kg' kpegrgo k vkt0' Gf g' gf krg' uqpwrctc' i ³/4g. "wġmw' nerkuguk' kg' xĀew'c ,tn , "t" ? "2.484. "r" > "2.23+ "dgn' ±gxtguk' "t" ? "2.395." r" > "2.27 +xg' DO K² ? "2.392. "r" > "2.27 +ctcu, pf c' r qġ kkh' { ³/4ñ Ā cprco n' kġk nkrgt' dwnpo w wt0Dwdwi wrct. " wġmw' nerkg' unqt rct, " ctw, m±c" cpvtgp³/4ngtkp" xĀew' njo r qġ ku{qpwt, p, p" f c" ctw , p, " i ³/4ngto gmġf kt0' ¥ cn o cp, p" uqpwrct, " cpvtgp³/4ngtkp" uc nñm, " dkt' wġmw' f Ā ġpk' dgpk' ugo grgtkġp. " kf gcn' xĀew' njo r qġ ku{qpwc" wr o cf c" xg' nqtwp' cu, pf c" ³/4pgo rk' dkt' gnrgp" qñcdkregg kpk' qtvc { c" nq { o cmcf , t0' Cpvtgp³/4ngtkp' r gthqto cpu, p, "ctvto cñ'xg'uc nñm' tkumgtk' c' cno cñico ce, { r' wġmw' nerkuguk' k' ctvto c { c' { ³/4pgrkn' utc vġlrgtkp' i grk vktro guk' ur qt "f Ā { cu, pf c' ³/4pgo rk' h' c' f c' rct' uc r' c { dkt' kt0'

Anahtar Kelimeler: "W{mw' Mernkuguk' XĀew' Mjo r qġ ku{qpw' Cpvtgp³/4. "Rgctup" Mqtgrcu{ qpw. "Ur qt' Rgthqto cpu, "

ABSTRACT

Vj ku'uwf { "cko u'vq'gzco kpg'vj g'tgrvġqpuj kr "dgvy ggp"urggr "s wrkx{ "cpf "dqf { "eqo r qukkqp" r etco gvtu' co qpi "eqcej gu0Unggr 'ku'c' hmpf co gpvcñdkqmġ kecnr tqegui'vj cvlphvngpegu' kpf kxkf wcnu' qxgtcñġ genj 'cpf " r gthqto cpeg0' K' ku' r ctvewrctnġ " vj qwi j v' vj cv' c" s wrkx{ "urggr " r cvgtp" ecp" dg' f gvto kpcp' hqt" dqf { " eqo r qukkqp" k' kpf kxkf wcnu' y qtnkpi "wpf gt' k' vgpug" r j { ulecn' cpf " o gpvcñ' r qcf. "uwej "cu' eqcej gu0' Vj g"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

tgugctej 'y cu'eqpf wexgf "qp"379"eqcej gu'y kj "cp"cxgtci g'ci g'qh'570 "Ö'8Ö" { gctu'cpf "cp"cxgtci g'ur qt wu" dcemi tqwpf "qh'9Ö3"Ö'5Ö5" { gctu'Vj g'r ct vkr cpw)j gki j v'y cu'o gcuwtgf "cv'30 4"Ö'2Ö6: "o ."dqf { 'y gki j v' cv'98Ö 8"Ö'340 : "mi ."cpf "dqf { "o cuu'kpf gz "DO K'cv'46Ö3"Ö'6Ö70"Ö'vj g'uwf { ."y g'uki pkhkepeg"qh'vj g' tgrvkpuj kr u'dgy ggp'unggr 's wrkv { 'cpf "dqf { 'y gki j v'y cku'ektewo hgtgpeg."cpf "DO Ky cu'cpcn { | gf "wukpi " Rgctup" eqttgrvkqp" cpcn { uku'Vj g'tguwnu" kpf kecvgf "vj cv'vj gtg"y gtg"r qukkxg"uki pkhkepv" tgrvkpuj kr u' dgy ggp'unggr 's wrkv { 'cpf "dqf { 'y gki j v' "20484."r ">"2023+"y cku'ektewo hgtgpeg"t" "2095."r ">"2027+" cpf "DO K't" "2092."r ">"2027-0'Vj gug'hpf kpi u'awi i guv'vj cv'cu'unggr 's wrkv { "ueqtgu'kpetgcug."eqcej gu" dqf { "eqo r qukkqp"cuq'kpetgcugu'Vj g'tguwnu"qh'vj g'uwf { 'j ki j rki j v'vj cv'cf qr vki "c"j genj { "unggr 'r cvgtp" o c { "dg" c "uki pkhkepv" hcvqt "hqt" eqcej gu'kp" cej lxxkpi " cpf " o ckpvckkpi " cp" kf gen' dqf { " eqo r qukkqp0' F gxgnr kpi "utcvgi kgu'vq"gpj cpeg"unggr 's wrkv { "eqwf" r tqxkf g"uwduncpvkci'dgpghku'kp"vj g'ur qt wu'y qtrf . " clo kpi "v'ko r tqxg"eqcej gu'r gthqto cpeg"cpf "tgf weg"j genj 'tkumu'

Keywords < Unggr 'S wrkv { . Dqf { 'Eqo r qukkqp . Eqcej . Rgctup 'Eqttgrvkqp . 'Ur qt wu' Rgthqto cpeg "

MAKİNE ÖĞRENİMİ ALGORİTMALARI İLE KALP KRİZİ TAHMİNİ
HEART ATTACK PREDICTION WITH MACHINE LEARNING ALGORITHMS"

Ahmet ÇANKAL

F t0 t0{ guk'Quo cpk'g'Mqt mw'Cvc "Opkxgt ukxguk"

QTEKF <2222/2224/585; /: : 83"

Ahmet Barış DÜZGÜN"

[ĀmugniNkac pu'Quo cpk'g'Mqt mw'Cvc "Opkxgt ukxguk"

Abdurrahman Emir KÖSE"

[ĀmugniNkac pu'Quo cpk'g'Mqt mw'Cvc "Opkxgt ukxguk"

ÖZET

Mçir 'j cuçnımet, .f Āp{c'i gpgkpf g'gtngp'3/4Āo ngtk'xg'uc nııj k' o gvgtkpk' o crk' g'kpk'gp' { Āmugniqrif w w' j cuçnımet, p" de ,pf c" i gm gmgf k'0' Dw' ±cn, o cf c." f Āp{c" i gpgkpf g" nçir " j cuçnımet, p, p" qtcprct, " kpegrgpgtgm" dw' qtcprct, p" f c j c" { Āmugni' f q twıwıne" vçur k' gf k'no guk'g" {3/4pgkni' {3/4pvgo ngt' f g' gtnpf k'kregmk'0C {t, ec. f c j c'3/4peg'ctc vçt, mo co, " dkt" {3/4pvgo k'p'i grk' vçt k'no guk'k'p'i g'gtmk'±cn o crct" {cr, mo cu, " j gf ghrpgo gmgf k'0' Dw' ±cn o c." cpk' 3/4Āo ngtk' c' cıneteni dktg{ ngtk'p' f c j c" w' wp' dkt" {c co " uĀto grgtk'p' nçvımf c" dıwımpo c {, " xg" k'po g' uqpwew'qtvc {c' ±, nçep" o crk' g'v'k'xg" | c j o gv'k'vçf c'xk'uĀt g'grt'k'p' 3/4Āp'g'i g±o g {k'co c±nc {ctcni'3/4pgo r'k'dkt' vçqr nço ucınc {f c'lc nço cıncf, t0Dw'±cn o cf c. hçir 'j cuçnımet, p, " vçj o k'p" gvo gni' co ce, {nc' hçtm" o cınp'g" 3/4 tgpko k' cıri qtko crct, p, p" r gthçto cpu, " kpegrgpgo k' vçt'0' P c'xg' Dc {gu " Nqlkukni' Tgi tgu' qp. " Mçtct" C c±ıct, . " Tçui grg" Qto cp. " ZI Dçquv. " M'Gp" [cımp" Mço w' *MP P ±. " I tcf {cp" Ctv, " *I tcf kçpv' Dçquvçpi ± xg" Cf c Dçquv' i kdk' f gpgvko r'k' u, p, hç {, e, rct. " ±g k'rk' xgtk' k' ngo g' vçnpkmg'k' k'g' dkrımg' w' i wçpo, vçt'0' Xgtk' u'g'v' qırcem" 4237" F cıxtcp, ucı' T kuni' Hçem' 3/4Ā" | ngo g' Uıvgo k' *DTHUU+ Mçir " J cuçnı, " Uc nıı' I 3/4vçgti grgtk' nıwınc, rctem" f gpi guk' " xgtk' f c ,no, ,p, p" vçnıgtk' grg" cınpo, vçt'0' Dw' dc nço f c. " u, p, h' f gpi guk' k' k' uqtwpwıw' ±3/4 o gni' k' k' U {pvj g' vçe" O k' p'qt'k' { " Qxgt" Uço r' rıçpi " Vçej plç vçg' *UO QVG+ " Cf cr vçxg" U {pvj g' vçe" Uço r' rıçpi *CF CU P ±. " Tçpf qo " Wçpf gt" Uço r' rıçpi. " Tçpf qo " Qxgtuço r' rıçpi " *Tçui grg' Hç| nç" tpgmçgo g± " Vço gni' Nçpm" Uo qvç Vço gni' kdk' vçnpkmg' w' wçpo, vçt' ±dw' vçnpkmg' ctcu, pf c" gp" { Āmugni' dc ct, {, " i 3/4vçgt' gp" {3/4pvgo " qırcem" Tçpf qo " Qxgtuço r' rıçpi " dgrk' rıçpgo k' vçt'0' W' i wçpçp" {3/4pvgo ngt' uqpwew' pf c' grf g' gf kçgp' gp" { Āmugni' f q twıwııqtcçp, Tçpf qo " Hçt' gu' k'g" ; 90 4' qırceni' nç {f gf k'no k' vçt'0'

Anahtar Kelimeler: "Mçir " M'k' k' O cınp'g" tçpgo guk' U, p, hçpf, to c. " Tçpf qo " Qxgt" Uço r' rıçpi "

ABSTRACT

J gctv' f k'ugcug' ku' qpg' qh' v' j' g' rçcf k'pi " ecwugu' qh' r' tgo cıwtg" o qtwçrk' { " cpf" j' gçnj " ectg" equu' y qtrf y k'f g'0' k'p' vçj ku' uıw' f { . " vçj g' t' vçgu' qh' j' gctv' f k'ugcugu' y qtrf y k'f g' y k'ni' dg' cpcn { | gf " cpf" o gvç qf u' hçt' f vçgto k'p' k'pi " vçj g'ug' t' vçgu' y kçj " j' k' j' gt' ceewtce { " y k'ni' dg' g'xcıncvçf 0' k'p' c' f f k'kçp. " k' /ku' c'ko gf " vçq" ectt { " qw' pçgeuuct { " uıw' kçu' vçq" f g'xçnr " c" o gvç qf " vçj c'vçj cu' p'q'v' dçgg' p'xçgu' k'ı c'vçf " dçhçt' g'0' vçj ku' uıw' f { " r' t'q'x'k'f gu' cp' k'o r' q' t' vçp'v' u'çek'ni' d' g'pçh'k' d { " c'ko k'pi " vçq" eqpvçkdwçg' vçq" c" nçpi gt' r' k'g' d { " t'gf vçek'pi " uıw' f gp' f g'çvçj u' c'pf " r' t' g'xçp' vçpi " equııf { " cpf " r'cdqtk' q'w' vçgçvo gp'v' r' t' q' egu'gu' t' guıw' nçpi " İt' qo " ut' q' mç 0' k'p' vçj ku' uıw' f { . " vçj g' r' gthçto cpeg' qh' f k' hçt' g' p'v' o cçej k'pçg' rçct' p' k'pi " cıri qtkçj o u' hçt' r' t' gf vçek'pi " j' gctv' f k'ugcugu' ku' c'pcn { | gf 0' Uıw' g' t' xçk' u' g' f " em' u' k' hçt' u' l' u' w' ej " cu' P c'xg' Dc { gu " Nçı k' u' l' e " Tgi t' gu' k' q'p. " F g' ek' k' q'p' Vt' ggu. " Tçpf qo " Hçt' gu' vç. " ZI Dçquv. " M'P gct' gu' vçp' g' k' j' dçt' *MP P ±. " I tcf kçpv' Dçquvçpi " c'pf " Cf c Dçquv' y g' t' g' cr' r' nçk' f " vçı gvç gt" y kçj " xçtk' q'w' f c'vç " r' t' q' egu' k'pi " vçej plç vçgu'0' W' k'pi " vçj g' " 4237" Dçj c'x' k' q' t' cı' T kuni' Hçevçt' " Uıw' xçk' nçpçeg' U { vçgo " *DTHUU+ J gctv' f k'ugcug' J gçnj " k'p' k' ec' vçtu' cu' vçj g' f c' vçcug' vçj g' g' hçg' ew' qh' vçp' d' c' r' pçeg' f c'vç " f k' u' t' k' d' w' k' q'p' c' t' g' c' f f t' g' u' g' f " k'p' vçj ku' eqpvçz vç " vçej plç vçgu' u' w' ej " cu' U {pvj g' vçe "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

O kptk\ "Qxgt"Uco r r\pi "Vgej pls wg"*UO QVG+."Cf cr v\kg"U{p\j g\le"Uco r r\pi "CF CU P+."Tcpf qo " Wpf gt"Uco r r\pi ."Tcpf qo "Qxgtuco r r\pi ."Vqo gmN\pm"Uo q\gVqo gm'y gtg"cr r r\kf "v"uq\kg"y j'ercuu" ko dcrpeg"r tqdigo ="Tcpf qo "Qxgtuco r r\pi "y cu'f g\gto k\pgf "cu'y j'g'o g\j qf "y kj "y j'g"j ki j guv'uweguu" co qpi "y j'gug"vgej pls wgu'Vj g"j ki j guv'ceewtce {"tcvg"qd\ckpgf "cu'c"tgumv"qh'y j'g"cr r r\kf "o g\j qf u'y cu" ; 90 4' "y kj "Tcpf qo "Hqtguv"

Keywords<J gctv\Cwcm'O cej k\pg'Ngctpl\pi . 'Ercu\k\ecv\kp."Tcpf qo "Qxgt"Uco r r\pi "

BİR SAĞLIK HİZMETLERİ MESLEK YÜKSEKOKULUNDA ÖĞRENİM GÖREN KIZ ÖĞRENCİLERİN MEME KANSERİ HAKKINDA BİLGİ DÜZEYLERİNİN BELİRLENMESİ

DETERMINING THE LEVEL OF KNOWLEDGE ABOUT BREAST CANCER AMONG FEMALE STUDENTS STUDYING AT A HEALTH SERVICES VOCATIONAL SCHOOL

Deniz Zeynep SÖNMEZ¹

³F t 0 " t 0 C / g u k ' Q u o c p k l g ' M q t m w ' C v ' C o p k x g t u k g u k ' U c n i m D k r k o r g t k ' H c n A n g u k ' G d g r k n i D 3 / 4 A o A " Q u o c p k l g ' V A t n k l g O "

³QTEKF "KF <j wr u < l q t e k f Q t i I 2 2 2 2 / 2 2 2 4 / 4 5 9 9 / 8 4 7 5 "

ÖZET

O go g'ncpugt'ncf ,prt'ctcu,pf c'gp' c{i ,p'i 3/4 ãgp'ncpugt'vãtãfãt'ãxg'ncpugt'gdc n'3/4ão rgt'ctcu,pf c'kni' u,tcfcf ,t0Gtngp'vc ,kg'dc ct,n'dk' gnrkf g'vgf c'k'gf k'gd'ko gmgf k0Dw'pgf gprg'o go g'ncpugt'kpf g'gtngp' vc ,qrf wnc'3/4pgo rlf k0Mcf ,prt'ctcu,pf c'o go g'ncpugt'kpg'k'k' nkp'fctmpf cn ,p'ctvo cu ,gtngp'vc ,k'kp' 3/4pgo rlf k0Dw'±cn o c'dk'uc n,m'l'j k' o g'vrgt'k'o gurgm' [ãmgnqmwmpf c'3/4 tgpko "i 3/4gp'm] "3/4 tgp'ekgtk'p' o go g'ncpugt'k'xg'gtngp'vc ,{3/4pgo rgt'k'kg'ki k'k'dki k'fã g{ rgt'k'p' dg'rt'ngpo guk'co ce ,{nc' {cr ,m , vt0' Vcp,o r { ,e ,pk'gn'km'gnk'dw'±cn o cf c'xgt'k'gt'õF go qi tch'kn'xgt'k'vr rco c'hqto wö'xg'õo go g'ncpugt'k'xg' gtngp'vc ,{3/4pgo rgt'k'p'k'k' nkp'dki khqto wö'I qqi r'g'hqto u'ctce ,n ,kg'P kucp'4243/J c| kcp'4243'ctkj rgt'k' ctcu,pf c'qprkpg'qnc'tem'vr rcpo , vt0'±cn o cp,p'3/4pgmgo kpk'±cpmt ,Mctc'vgnkp'©pk'xgt'uk'guk'Grf k'xcp' Uc n,m'l'j k' o g'vrgt'k'o gurgm' [ãmgnqmwmpf c'3/4 tgpko "i 3/4gp'49: 'm] '3/4 tgp'ek'qmw wto w wt0Ctc vt0 c'c' ncv,rp'3/4 tgp'ek'gtk'p' 97.; øw'3; /43' {c "ctcn ,pf c." ; : .8"u ,dgnct." 9; Ø'ø'uki ctc'nmw'cpo co cmc." ' 9: : .k'fã gprk'gi | gtuk' {cr o co cmcf ,t0' tgp'ek'gtk'p' 5; ; : "w' m'ixg'Ce'kn' [ctf ,o 'rtqi tco ,pf c'qnr . " ' 780 ø'40U,p,h'3/4 tgp'ek'k' 67Ø'ø'k'Uc n,m'l'j gurgm'Nuguk'o g| wpw' wt0' tgp'ek'gtk'p' 97Ø'ø'k'p'o gpct " {c ,35' {c "xg'ã g'k' " 7: ø'k'p'j qto qp'vgf c'x'k'k'i 3/4fãã " ; ø'wp'p'c'k'gf g'o go g'ncpugt'k'3/4 m'ã'p'ã'p' qrf w w " ; : .4"uk'p'j gtj cpi k'dk'o go g'j cu'cn , "dwn'po cf , "dg'rt'ngpo k'vt0' tgp'ek'gtk'p' 79.8ø , "MMO O "{cr o c' ,dkf k' k'p' " 7; Ø'MMO O "{cr o cf , ,p ,dg'rt'vo k'vt0O go g'ncpugt'k'c±,upf cp'j gtj cpi k' dk'vtco c' {cr vt ,r {cr vt0 cf ,mct ,uqt'w' w " 7.6ã' {cr vt , ,p ,k'cf g'vo k'vt0O go g'ncpugt'k'p'gp'u,m' dwi wuw'qnc'tem' 83.7ø'k'o go gf g'nk'g'qno cu ,=o go g'ncpugt'k'p'gtngp'vc ,k'kp'j cpi k'u ,nm ,m'vctco c' {cr ,m cu ,i gtgm'k'k' uqt'w'wpc'kg' " 83.7ø'w'8'c {f c'dk'f k'g' {cp ,w , vt0Go | kto gp'ko'o go g'ncpugt'k'p' gnrk'k' uqt'w' w " xg' ncv ,no e ,rct ,p' " 87Ø'ø'k' tk'nk' c| cnw , ,p , dg'rt'vo k'vt0'±cn o cp,p' uq'pw'w'pf c' m] " 3/4 tgp'ek'gtk'p'f q tw' {cp ,v'qtcp ,p ,p'qt'v'xg'MMO O "{cr o c'qt'c'prt ,p ,p'fãã n'qif w w'i 3/4ãro gmgf k0' " Anahtar Kelimeler: "O go g'ncpugt'k' tgp'ek'MMO O " "

ABSTRACT

Dtgcuv'ecpegt'ku'vj g'o quv'eqo o qp'v' r g'qh'ecpegt'co qpi "y qo gp'cpf "ku'vj g'ngcf kpi "ecwug'qh'ecpegt / tgrv'gf "f gcvj u0'k'ecp"dg"uw'eguhwm' "vtgc'vf "y kj "gctn' "f kci pquku'Vj gtgh'gtg."gctn' "f kci pquku'ku'xgt' { ko r q'w'p'v'lp'dtgcuv'ecpegt'Ø'k'p'etg'cuk'pi "cy ctg'p'guu'qh'dtgcuv'ecpegt'co qpi "y qo gp'ku'ko r q'w'p'v'ht'gctn' " f kci pquku'Vj ku'uw'f { "y cu'eqpf w'v'gf "v'f g'v'gt'o k'p'g'vj g'np'qy r'gf i g'ng'x'gn'qh'hgo crg'uw'f gp'u'uw'f {kpi 'cv' c'j gcmj "ugt'x'k'egu'xqec'v'k'p'cn' u'ej qqn' tgi ctf kpi " dtgcuv'ecpegt'cpf "gctn' "f kci pquku'o g'vj qf u0'k'p' "vj ku' f g'uet'k'v'xg'uw'f { "f cv'y gtg'eqm'ge'v'gf "qprk'p'g'x'k' "I qqi r'g'hqto u'wuk'pi "vj g'õF go qi tcr j k'f'cv'e'eqm'ge'v'k'p' hqto õ'cpf "vj g'õ'k'p'hqto c'v'k'p' "Hqto "qp'dtgcuv'ecpegt'cpf "gctn' "f kci pquku'o g'vj qf u0'Vj g'uco r ng'qh'vj g' uw'f { "eq'puk'ng'f'qh'49: 'hgo crg'uw'f gp'u'uw'f {kpi 'cv'±cpmt ,Mctc'vgnkp'Wp'k'xgt'uk'v'Grf k'xcp'J gcmj "Ugt'x'k'egu' Xqec'v'k'p'cn'U'ej qqr'097Q " "qh'vj g'uw'f gp'u'r ct'v'k'k' c'v'k'pi "k'p'vj g'uw'f { "y gtg'dgy ggp'vj g'ci gu'qh'3; /43." ; : Ø' "y gtg'uk'pi r'g'9; Ø' "f k'f'pqv'uo qng."cpf'9: 0 " "f k'f'pqv'gz'g'tekug'tgi w'ctn'05; Q " "qh'vj g'uw'f gp'u'

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ctg'lp'vj g'Hktu'cpf 'Go gti gpe{ 'Ckf'r tqi tco . '780' 'ctg'4pf''{ gct'uwf gpvu 'cpf '679' 'ctg'i tcf wcvgu'qh' J gcnj 'Xqec'kqpcn'J ki j 'Uej qqr0K'y cu'f gvgto kpgf 'vj cv970' 'qh'vj g'uwf gpw'j cf 'c'o gpctej g'ci g'qh'35' { gctu'cpf 'cdqxc.'70' 'y gtg'tegegk'kpi 'j qto qpg'vj gtr { .; ' 'j cf 'c'fco kn' 'j k'kqt { 'qh'dtgcuv'ecpegt.'cpf " ; : 0' 'fk 'pq'vj cxg'cp { 'dtgcuv'f kugcug0790' 'qh'vj g'uwf gpw'uw'v'vj cv'vj g' 'hpgy 'j qy 'vq'f q'DUG.'cpf " 7; 0' 'fk 'pq'v'f q'DUG0Y j gp'cungf 'y j gvj gt'vj g' { 'j cf 'cp { 'uetggp'kpi 'hqt'dtgcuv'ecpegt.'706' 'uw'v'f 'vj cv' vj g' { 'j cf 0830' 'u'kf 'vj cv'vj g'o qu'eqo o qp'h'k'f kpi 'qh'dtgcuv'ecpegt'y cu'c'hw' r 'lp'vj g'dtgcuv'cpf 'y j gp' cungf 'j qy 'qh'v'p'uetggp'kpi 'uj qwf 'dg'f qpg'hqt'gctn' { 'f kci pquku'qh'dtgcuv'ecpegt.'830' 'cpuy gtgf 'gxgt { " 8'o qp'vj u'Vj g'gh'gev'qh'dtgcuv'ggf kpi 'qp'dtgcuv'ecpegt'y cu'cungf.'cpf '870' 'qh'vj g'r ct'v'ek' cpw'uw'v'f " vj cv'k'tgf wegf 'vj g'tk'no'Cu'c't'g'uw'v'qh'vj g'uw'f { .k'ku'uggp'vj cv'vj g'eqttge'v'cpuy gt'tcv'g'qh'hgo crg'uw'f gpw' ku'o gf kwo . 'cpf 'vj gk'DUG'r gthqto cpeg'tcv'g'ku'rqy 0'

Keywords: 'Dtgcuv'Ecpegt. 'Dtgcuv'Ugh'Gzco kpcv'kp. 'Uwf gpv'

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IMPORTANCE OF WATER PROPERTIES IN ELECTRIC ARC FURNACE COOLING PANELS

ELEKTRİK ARK OCAĞI SOĞUTMA PANELLERİNDE SU ÖZELLİKLERİNİN ÖNEMİ

Ömer Saltuk BÖLÜKBAŞI*

³ *CuuqeORt ql0F t0'Kmgpf gtwp'Vgej plecn'Wpkxgtukf. 'Hc ewn' qh'Gpi kpggtkpi 'cpf 'Pcwt cn'Uekpegu. " F gr ctwo gpv'qhO gcmwti kecn'cpf 'O cvgtkcu'Gpi kpggtkpi. " ungpf gtwp/J cxc{. 'VÄtnk' g0*

³ QTEK 'KF <j wr u<1qt ekf Qti D222/2224/: : 84/22; Z"

Efe ARIYOL²"

⁴ *0Ue0'Kmgpf gtwp'Vgej plecn'Wpkxgtukf. 'I tcf wcv'Gf wecvkqp 'Kpuakwng. " ungpf gtwp/J cxc{. 'VÄtnk' g0*

⁴ QTEK 'KF <j wr u<1qt ekf Qti D222/2224/; 847/6; ; 2"

ABSTRACT

Grgvte'cte'htpcegu'GCH'ctg'hwf co gpvci'kp'o qf gtp'uvgn'r tqf wevkqp.'y j gtg'j ki j 'vgo r gtcwtgu'ctg' pgeguuct { 'vq'o gn'uetcr 'o gvcn'ghlekpvni 0Vq'o cpci g'vj gug'gzvgo g'vgo r gtcwtgu'cpf 'rtgxgpv'gs vkr o gpv' f co ci g.'eqqrkpi 'r cpn'ctg'kpucmgf 'y kj kp'vj g'htpceg'utwevtg0'Y cvgt'ku'vj g'r tko ct { 'o gf kwo 'wugf 'vq' eqqn'ij gug'r cpn'cpf 'ku'ej ctcevgtkue'uweje 'cu'eqpf wevkv{. 'r J . 'j ctf pguu'cpf 'er'ecp'kp'guu'uki p'k'lecpv{ " kphwvpeg"eqqrkpi "ghlekpe { "cpf 'vj g"npi g'xk{ "qh'vj g"gs vkr o gpv0'J ki j /s wcrk{ "y cvgt"j gr u'vq'gpwtg' ghlekpv'j gcv'tcpuhgt'cpf 'o k'ko k' gu'tkumi'cuuqekcvf 'y kj 'uecrkpi 'cpf 'eqttqukqp0'Rqqt'y cvgt's wcrk{. "qp' vj g'q'v'gt'j cpf . 'ecp'igcf 'vq'uecng'dwrf wr . 'y j kej 'kpuwv'gu'j gcv'cpf 'f getgcugu'vj g'eqqrkpi 'r gthqto cpeg'qh' vj g'r cpn'0'Uecng.'r tko ctkn{ 'f vq'v'j ki j "o k'p'tcni'eqpv'v'kp'vj g'y cvgt."h'qto u'cp'kpuwv'kpi 'rc { gt'vj cv' f kutwr u'j gcv'f ku'kr cvkqp. 'ecwukpi 'vj g'htpceg'vq'qr gtcv'cv'j ki j gt'vgo r gtcwtgu'cpf 'k'petgcukpi 'gp'gti { " eqpuwo r vkqp0' Cf f k'k'q'pcmf. "ko r tqr gt'y cvgt"r J "cpf "j ki j "rgxgn' qh'f ku'q'rgf "qz { i gp'eqv'k'dwg" vq' eqttqukqp. 'y j kej 'y gcn'p'u'vj g'utwevtg'qh'eqqrkpi 'r cpn'cpf 'uj qt'v'p'u'vj g'k'qr gtcv'k'p'cn'k'gur cp0'Qxgt' vko g.'vj gug'ku'w'gu'ecp'g'uec'v'g. 't'gu'w'kpi 'kp'ht'gs vgpv'o c'kp'v'p'c'peg. "equu{ 'tgr cktu'qt'gxgp'wp'zr gev'f " uj w'f qy pu'qh'vj g'htpceg0'Vj g'tgh'q'tg. "eqpukv'p'o q'pk'q'tkpi "cpf "tgi w'v'k'p'qh'y cvgt"r tqr gt'v'gu'ctg' etwekr0'K r rgo gpv'kpi "c'eqo r tgi gpuk'x'g'y cvgt"o cpci go gpv'utcv'gi { "vj cv'k'p'cn'f gu'tgi w'ct'c'p'cn'f uku'cpf " vtgcvo gpv'ecp'gpj cpeg'htpceg'ghlekpe { . 'tgf weg'qr gtcv'k'p'cn'equu. "cpf "gz'v'p'f "vj g'k'k'gur cp'qh'vj g' eqqrkpi "u'vgo 0'U'v'gn'r tqf wevtu'y j q'r t'k'q't'k'k' g'y cvgt's wcrk{ "eqv'q'n'p'q'v'q'n'f "ko r t'q'x'g'v'j g'uch'v' { "cpf " t'g'k'c'd'k'k' { "qh' vj g'k'qr gtcv'k'p'u" dw'cnuq'cej k'x'g'o q'tg'uw'v'k'p'c'd'g' r tqf wevkqp' d { "n'y g'tkpi "t'gu'w'teg" eqpuwo r vkqp' cpf "tgf wekpi "gp'x'k'q'p'o gpv'ci'ko r cev'0' k'p' eqp'w'v'k'p. "y cvgt"r tqr gt'v'gu'ctg' p'q'v'o g't'gn'f 'vgej plecn'f g'v'k'u'v'j g { "ctg'x'k'cn'f'ce'v'q'tu'k'p'qr vko k' k'pi "GCH'r gthqto cpeg"cpf "gp'wtkpi 'vj g'uw'v'k'p'c'd'k'k' { " qh'uvgn'r tqf wevkqp'qr gtcv'k'p'u0'

Keywords: 'Grgvte' Cte' Htpceg. 'y cvgt. 'eqqrkpi 'u'vgo u0'

ÖZET

Grgvte'cte'htpcegu'GCH'ctg'hwf co gpvci'kp'o qf gtp'uvgn'r tqf wevkqp.'y j gtg'j ki j 'vgo r gtcwtgu'ctg' pgeguuct { 'vq'o gn'uetcr 'o gvcn'ghlekpvni 0Vq'o cpci g'vj gug'gzvgo g'vgo r gtcwtgu'cpf 'rtgxgpv'gs vkr o gpv' f co ci g.'eqqrkpi 'r cpn'ctg'kpucmgf 'y kj kp'vj g'htpceg'utwevtg0'Y cvgt'ku'vj g'r tko ct { 'o gf kwo 'wugf 'vq' eqqn'ij gug'r cpn'cpf 'ku'ej ctcevgtkue'uweje 'cu'eqpf wevkv{. 'r J . 'j ctf pguu'cpf 'er'ecp'kp'guu'uki p'k'lecpv{ " kphwvpeg"eqqrkpi "ghlekpe { "cpf 'vj g"npi g'xk{ "qh'vj g"gs vkr o gpv0'J ki j /s wcrk{ "y cvgt"j gr u'vq'gpwtg' ghlekpv'j gcv'tcpuhgt'cpf 'o k'ko k' gu'tkumi'cuuqekcvf 'y kj 'uecrkpi 'cpf 'eqttqukqp0'Rqqt'y cvgt's wcrk{. "qp' vj g'q'v'gt'j cpf . 'ecp'igcf 'vq'uecng'dwrf wr . 'y j kej 'kpuwv'gu'j gcv'cpf 'f getgcugu'vj g'eqqrkpi 'r gthqto cpeg'qh' vj g'r cpn'0'Uecng.'r tko ctkn{ 'f vq'v'j ki j "o k'p'tcni'eqpv'v'kp'vj g'y cvgt."h'qto u'cp'kpuwv'kpi 'rc { gt'vj cv' f kutwr u'j gcv'f ku'kr cvkqp. 'ecwukpi 'vj g'htpceg'vq'qr gtcv'cv'j ki j gt'vgo r gtcwtgu'cpf 'k'petgcukpi 'gp'gti { " eqpuwo r vkqp0' Cf f k'k'q'pcmf. "ko r tqr gt'y cvgt"r J "cpf "j ki j "rgxgn' qh'f ku'q'rgf "qz { i gp'eqv'k'dwg" vq' eqttqukqp. 'y j kej 'y gcn'p'u'vj g'utwevtg'qh'eqqrkpi 'r cpn'cpf 'uj qt'v'p'u'vj g'k'qr gtcv'k'p'cn'k'gur cp0'Qxgt' vko g.'vj gug'ku'w'gu'ecp'g'uec'v'g. 't'gu'w'kpi 'kp'ht'gs vgpv'o c'kp'v'p'c'peg. "equu{ 'tgr cktu'qt'gxgp'wp'zr gev'f " uj w'f qy pu'qh'vj g'htpceg0'Vj g'tgh'q'tg. "eqpukv'p'o q'pk'q'tkpi "cpf "tgi w'v'k'p'qh'y cvgt"r tqr gt'v'gu'ctg' etwekr0'K r rgo gpv'kpi "c'eqo r tgi gpuk'x'g'y cvgt"o cpci go gpv'utcv'gi { "vj cv'k'p'cn'f gu'tgi w'ct'c'p'cn'f uku'cpf " vtgcvo gpv'ecp'gpj cpeg'htpceg'ghlekpe { . 'tgf weg'qr gtcv'k'p'cn'equu. "cpf "gz'v'p'f "vj g'k'k'gur cp'qh'vj g' eqqrkpi "u'vgo 0'U'v'gn'r tqf wevtu'y j q'r t'k'q't'k'k' g'y cvgt's wcrk{ "eqv'q'n'p'q'v'q'n'f "ko r t'q'x'g'v'j g'uch'v' { "cpf " t'g'k'c'd'k'k' { "qh' vj g'k'qr gtcv'k'p'u" dw'cnuq'cej k'x'g'o q'tg'uw'v'k'p'c'd'g' r tqf wevkqp' d { "n'y g'tkpi "t'gu'w'teg" eqpuwo r vkqp' cpf "tgf wekpi "gp'x'k'q'p'o gpv'ci'ko r cev'0' k'p' eqp'w'v'k'p. "y cvgt"r tqr gt'v'gu'ctg' p'q'v'o g't'gn'f 'vgej plecn'f g'v'k'u'v'j g { "ctg'x'k'cn'f'ce'v'q'tu'k'p'qr vko k' k'pi "GCH'r gthqto cpeg"cpf "gp'wtkpi 'vj g'uw'v'k'p'c'd'k'k' { " qh'uvgn'r tqf wevkqp'qr gtcv'k'p'u0'

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{cnv,o "nevo cp,"qmw wtcteni'gpgtlk'v'Angwo kpk'ctvt,t0Gnd'qrctem"w{i wpuw' "uw'Rj),"xg" { Amgni±¼ Äpo Ä " qmklgp"ugxk{grgtk'mqtq| {qpc"pgf gp"qmw="dw'fc" | co cprc"uq wo c"r cpgngtkpkp" {cr ,uci'dÄvÄpnÄ ÄpÄ" | c{,hrvcteni' mwnep,o "¾o tÄpÄ" mucix,t0 Dw' uqtwpct." | co cprc" u,m' u,m' dcmo " {er ,mo cu,p,. " o crk{ gvk' qpct,o met,"xg{c'qec ,p'dgmngpo gf kni' gnkf g'f wf wtwm cu,p,'i gtgmktgdktk0Dw'pgf gprg.'uw¾4 gnknngtkpkp" uÄtgmik'k' ngpo guk'xg'f Ä gprgpo guk'j c{c'k¾pgo "vc ,t0F Ä gprk'cpcnk' "xg'ct,vo c{ ,k'egtgp'ner uco n'dk'uw' {¾pgo k' utcvglkuk" qec ,p" xgklo rkk kpk' ctv,tedkkt." qr gtcu{qpgn' o crk{ gwgtk' f Ä Ägdktk" xg" uq wo c" ukugo kpkp"¾o tÄpÄ'w' cvcdkkt0Uw'nerkgulpg'¾pegrknixgtgp'±grkn'Ätgvlekgtk"qr gtcu{qprct,p,p'i Äxgprk kpk' xg"i Äxgpkktrk kpk'ctv,to cmc"nemo c| ."c{p," | co cpf c"nc {pcn'v'Angwo kpk' f Ä Ätgn'xg" ±gxtgugri'gnk{k' c| cncteni'f ej c'uÄf Ä Ägdktk'dk'Ätgvko "uc mt0Uqpw±'qrctem'uw¾4 gnknngtk'ucf geg'vgnpknc {t,pv,ret'f g kn" GCQ"r gthqto cpup,"qr vko k' g'gvo gnixg"±grkn'Ätgvko "qr gtcu{qprct,p,p'uÄf Ä Ägdktktrk kpk'uc nco cmik'p" mtkkn'¾pgo g'ucj kr 'hcm¾4ngtf kt0'

Anahtar Kelimeler: "Grgmtknictni'qec ,."uw"uq wo c'ukugo ngtk0'

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BAL ARILARINDA VARROVA MÜCADELESİ
VARROVA FIGHT IN HONEY BEES

Süher İşlek

Quo cplq g'Mqt mw'Cvc ©pkxgt ukvguk "Quo cplq g.'VÄtnkq g"
222;/222;/;/765;/257"

Dr. Öğr. Üyesi Alaeddin YÖRÜK

Quo cplq g'Mqt mw'Cvc ©pkxgt ukvguk "Quo cplq g.'VÄtnkq g"
2222/2225/42; :/668: "

ÖZET

F Äp{cf c't,e,ret,p'hqtmwwtÄ{cu,"j crkpg'i grnp.den'ct,u,'r ctc| kk'qrep'xcttqxc'f gutwevtöwp'den'ct,ret,pc' ucrf ,tcp'xg'qprctrc'dgungpp'dk'f, 'r ctc| k'cnet,f,t'xgf'Äp{cp,p'gp'| cctcn,'den'ct,u,'| cctcn,ret,pf cp'dk'kf k'0' .. pgo nk'dk'cnet'kürku,. 'i gpgnkmg'uqpdj ct,p'uqwpf cp'kmcdj ct,p'dc ,pc'hcf ct'dk'den'ct,u,'hmqpkukp'p' 3/4Äo Äpg"q'nc'ct0Xcttqc'cnet,'k'p'p'3/4pg'ko 'qmo cf cp.'den'ct,u,'hmqpkukp'k,n o cp'kmo rgtf g'i gpgnkmg'4' krc"5" { ,n'k'p'f g'±3/4ngt'0'Dw'cnet'ct. "dcv,"den'ct,u,"qrep'Cr ku'o gnk'gtc" xg"Cu{c'den'ct,u,"qrep'Cr ku' egtcpc}{ ,kürku'gf gdlk'0'

Xcttqc'ekpukf gnk'cnet'ct,p'ct,ret,c'r ctc| kngpo gupg'xcttqql 'f gpk'0'Xcttqc'cnet,"{ cnp,| ec'dk'den'ct,u,' hmqpkukp'f'±q cncdkk'0'ct,p,p'xÄw'f wpc" { cr, ,t'xg'ct, { ,| c { ,hrcv,t0'VÄt.'f ghqto g'hncpv'xk'ÄuÄ'F Y X+' i kdKTP C" xk'Äungtk'f g'f c'j k' qmo cni' Ä' gtg'gp' c' | " dg " | c { ,hrcv,e, "ct," xk'ÄuÄp'Äp" xgm'3/4Äf Ät" 0"Xcttqc' cnet.,'ct,e,n'mlugm'3/4Äpf g' o vj vgo grnp" gp' dgrki k'p' gmqppqo km' gvnk'g' ucj k' " qrep" r ctc| k'k' xg" f Äp{c' ±cr ,pf c'f c'j c' { Äung'ct,'nc { ,r ret,pc'ncvmf c'dw'wpcp'±qni'uc { ,f c'ut gu'hcm'3/4Äpf gp'dk'kf k'0'¥ qni'uc { ,f c' pgf gpkp'f gp'dk'k'qrcenif c'uw'ncpo , v,t'0'

Xcttqc.'den'ct,ret, { n'k'k nk'p'f k'k'gp'r ctc| k'k'ni'o gl quki o cvep'cnet'ct,p,p' dk'ekpuk'k'xg" ngpf k' ckguk' qrep'Xcttqk'cg){g" { gtrg vkt'k'0'Ekpu."T qo cn,'dk'dki k'p'xg'ct,e,"qrep'0' ctewa'Vgtgp'kwu'Xcttq'pwp'cf ,p," cm , v,t'0'Dk'den'ct,u,'hmqpkukp'Xcttqc'cnet'ct, { n'kürku'gf k'ro guk'f wto wpc'xcttqql k'k'c { t,ec." { cpn " qrcetm'xcttqc'vq/k'f'f gpk'0'

Xcttqc'cnet'ct., "3/4 grnkmg'Xcttqc'f gutwevt'vÄÄ". "retxc'xg{c'r w c" gxtguk'f gnk'ct,retc'hncpv'f ghqto g' xk'ÄuÄ'F Y X+'i kd'j cucn'mct,'dw'c vto c'hcdk'k' gvgtk'p'gf gpk'f rg'f Äp{c'±cr ,pf c'den'ct,ret,'k'p'gp'dÄ' Äni' | cctcn'qrcetm'dk'k'po gmgf k'xg'dw'f wto 'r w cnet,p'3/4Äo Äpg'xg{c'ek'f k'f ghqto cu{qpc'w tco cu,pc'pgf gp' qmo cmcf ,t(Dw'±cn, o co ,| 'xcttqxc'f gutwevt'Äp'Ä'xg'xk'Äungtk'ur gmtwo retf cp'hc { f cncpcten'ct,'huxcp," f , ,pf c'ko j c'gf k'ro guk'co c±rcpo cmcf ,t(D'3/4 rgeg'den'ct,u,'f Ä o cprct,p,'ct,'huxcp,'f , ,pf c' { qni'gf k'ro guk' f Ä Äp'Äo gmgf k'0'

Anahtar Kelimeler:" Den'ct,u," r ctc| kk' Xcttqxc'f gutwevt. " Den'ct,u," cnet., " Xcttqxc' cnet., Xcttqxc' Rctc| kk'Xcttqxc'o Äecf g'guk'Ur gmtwo 0

ABSTRACT

Vj g'j qpg{dgg'r ctcukg'Xcttqc'f gutwevt."y j kej "j cu'dgeqo g'c" pki j vo ctg'hqt'dggmggr gtu'ctqwpf "vj g' y qtrf . 'ku'cp'gzvgtpen'r ctcukle"o kg'vj cv'cwcem'cpf 'hggf u'qp"j qpg{dgg'u'cpf 'ku'qpg'qh'vj g'o quv'j cto hwn' j qpg{dgg'r guu'lp"vj g'y qtrf 0'C"uki pk'hecp'v'o kg'k'phguc'k'p'wuwem' { rgef u'vq'vj g'f gc'y "qh'c"j qpg{dgg' eqmp{ "Itqo "rcvg'hcm'vq'gctn' { "ur tkpi 0'Y kj qw'o cpci go gpv'hqt"vj g'Xcttqc'o kg."j qpg{dgg'eqmp'k'gu' wuwem' { 'eqmcr ug'y kj k'p'4'vq'5" { gct'u'lp'vgo r gtcv'g'erko cvgu'0'Vj gug'o kgu'ecp'k'phgu'vj g'y guvtp"j qpg{dgg' Cr ku'o gnk'gtc.'cpf 'vj g'Cukcp"j qpg{dgg.'Cr ku'egt'cpc'0'

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Vj g"r ctcukuo "qh'dggu'd{"o kgu"lp"vj g"i gpwu"Xcttqc"ku"ecmgf "xcttqquku"Vj g"Xcttqc"o kg"ecp"qpn{" tgr tqf weg"lp"c"j qpg{ dgg"eqmp{"O"K'cweej gu"vq"vj g"dgg)u'dqf {"cpf "y gcmgpu"vj g"dgg"Vj g"ur gekgu"ku"vj g" xgevt"qh'cv'ngcu'kxg"f gdkkcvkpi "dgg"xkt wugu."kpenmf kpi "TPC"xkt wugu"weej "cu"f ghqto gf "y kpi "xktwu" *FY X+Vj g"Xcttqc"o kg"ku"cti wcdn{"vj g"r ctcukg"y kj "vj g"o quv'uki pkkiecp'geappo ke"ko r cev'qp"vj g" dggnggr kpi "kpf wum {"cpf "ku"qpg"qh'vj g"pwo gtqwu"ut guuqt u'eqpvtkdwkp "vq"j ki j gt"dgg"mqugu'y qtrf y kf g'O K'j cu'cnuq"dggp"ko r rkecvgf "cu"qpg"qh'vj g"pwo gtqwu"ecwuguO'

Xcttqc"ku"i gpwu"qh'r ctcukke"o guquki o cvep"o kgu"cuuqekcvgf "y kj "j qpg{ "dggu"cpf "ku'r nceg"lp"ku"qy p" hco knf . "Xcttqkf cgOVj g"i gpwu"ku"pco gf "chgt"O ctewu"Vgtgpvku"Xcttq. "c"tqo cp"uej qrt"cpf "dggnggr gtO' Vj g"eqpf kxqp"qh'c"j qpg{"dgg"eqmp{"dglkpi "kphguvf "y kj "Xcttqc"o kgu"ku"ecmgf "xcttqquku" *cnuq. " kpeqttgevf . "xcttqc"vukuO'

"Xcttqc"o kgu"gur gekm{"vj g"ur gekgu"Xcttqc" f gumwevt. "ctg"mpqy p"vq"dg"vj g"dki i guv'r guu'hqt"j qpg{ dggu" y qtrf y kf g"v"vq"vj gkt "cdkkrv{"vq"vcpuo kv'f kugcugu"weej "cu"y kpi "f ghqto kv{"xktwu" *FY X+vq" dggu"lp"vj g" rctxcg"qt"r wr c"uoci g. "y j lej "ecwugu"vj g" f gcvj "qt"ugtqwu" f ghqto cvkqp"qh'vj g"r wr cgOVj ku"uwf {"c"ko u"vq" f gumq{"Xcttqc" f gumwevt"cpf "xktwugu"qwukf g"vj g"dggj kxg"d{"wukpi "ur gestwo uO'Vj wu."k"ku"vj qwi j v"vq" f gumq{"j qpg{ dgg"gpgo kgu"qwukf g"vj g"dggj kxgO'

Keywords: J qpg{ dgg'r ctcukg"Xcttqc" f gumwevt. "J qpg{ dgg"b kg. "Xcttqc"o kg. "Xcttqc"Rctcukg. "Xcttqc" eqpvtqn "Ur gestwo O'

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DEPREM BÖLGESİNDE NE İSTİHDAMDA NE EĞİTİMDE OLAN GENÇLER (NEET) : MEVCUT DURUM VE POLİTİKA ÖNERİLERİ YOUNG PEOPLE NEITHER IN EMPLOYMENT NOR IN EDUCATION IN THE EARTHQUAKE ZONE (NEET): "CURRENT SITUATION AND POLICY RECOMMENDATIONS"

Gülferah ERTÜRKMEN¹

³Ft0 t0/guk'Mej tco cpo ctc "Uv±A" o co "Opkxgt ukxuk 'I 3/nuwp'W|i wro cn 'Dko rgt '[Amgnqmww." Hkpcpu'xg'Dcpnc e, nmD3/4A A 'Mj tco cpo ctc . 'VAtnk gO'

³QTEK 'K' <j wru-dlqtef Qti D222/2225/445; /2463"

Sevim Ezgi İSLAH²"

⁴ t0 3/40Ft0'Mej tco cpo ctc "Uv±A" o co "Opkxgt ukxuk 'I 3/nuwp'W|i wro cn 'Dko rgt '[Amgnqmww." Hkpcpu'xg'Dcpnc e, nmD3/4A A 'Mj tco cpo ctc . 'VAtnk gO'

⁴QTEK 'K' <j wru-dlqtef Qti D222/2224/8665/54; Z"

ÖZET

8" wdcv'4245"vctkj kpf g"o g{f cpe"i grgp"Mej tco cpo ctc "o gtngl rlf gr tgo rgt. "VAtnk gopkp""qp"dk"kf g" dA{ Anl { ,mo c" { qn'c±o , . "dkprteg"kpucp,p"j c{cv,p,"nc{ dgvo gulpg" xg"o kn{ qprtec"xcwpc c ,p" {c co " nq wrct,p,p" n3/4m A' dkko f g' f g k o gulpg" pgf gp" qm w w0' F gr tgo kp" ctf ,pf cp" d3/4i gf gnk' gnuqqo kn' hccrk{ gvgtkp'ugmg{g'w tco cu,"cn{cr ,f cnk'c ,t'j cuctrt'xg'i 3/4'f cni crct., "3/4 gnkmg'i gp±'pAhuw'g kko " xg"knkj f co "cpwo ,pf c"ekf f k' qtnwncrc"nct , "nct , {c'd,tcno , v,t0'Dw'±gt±gxgf g."oP g'G kko f g"P g" ukj f co f c"Qncp'I gp±rgtö" *P GGV+"qrctcm'dkkgp'xg" k "i AeA'r kfcucu,"f , ,pf c'hncp"i gp±rgt. "f gr tgo kp" gnrktkp'gp'f gtlp" gnrkf g" {c c{cp"i tw rct'ctcu,pf c" {gt'cm , v,t0P GGV'i gp±rgt."j go "r uknuqu{cnf guvni' gmknkmgtkj go "f g'k'dwo c'uA'g±rgtkpf g'het ,nc ,v,ncrct,"gpi gmg'pgf gpk'rg'dA{ Anlkun'cn,pf cf ,t0' MWT" vctch,pf cp"uc ncpccni'xgtkgt."P GGV"i gp±rgtkp'k "i AeA'r kfcucu,pc'hcv,no "qtcpct., "g kko "ugxk'grgt'xg" {c cf ,mct,"eq tch'f c ,no "i kdk'wpwrtct,"f c'j c'f gvc{n' "dk" gnrkf g'qtvc{c'hu{ cecm,t0'

Dw±cn o c."f gr tgo kp"P GGV"i gp±rgt A' gtlp' gnrkf gnrktkp'kpegrgo g{k'xg'dw'i twdwp"o gxew'f wwo wpw' ner uco n"dk"dkko f g'cpcrk' gvo g{k'co c±ro cmcf ,t0'F gr tgo kp" {qn'c±v , "gnupqo kn' { ,mo ,p'xg'uqu{cn' ±3/4m A' Ap." P GGV" ucvA'Apf gnk' i gp±rgtkp" g kko f gp" xg" k "i AeA'pf gp" w' cni ncm crct,pc" pcu,n'ncvnc" dwmpf w wpw'grg"cnccni'xg"dw'uA'g±rgt"i gp±rgtkp"o ctw' "ncrf , , "r uknuqlkn'gnrkt'f g gtrgpf k'kgcgnk'0' ¥ cn , o cf c." MWT"xgtkgt'k' A' gtlp' gp"P GGV"i gp±rgtkp'f go qi tchkn'r tqh'k'xg'f gr tgo "uqptcu,"k "i AeA' r kfcucu,pc'hcv,no "g kko rgt'cpcrk' 'gf kgegnk' . "g kko "xg'uqu{cnf guvni'r tqi tco rct,pc'gtk ko "qrpcmct," kf grgpgcgnk'0'Dwvprc"dkrimg."d3/4i gf gnk'o gxew'nq wrct"i 3/4 "3/4Ap'cn,pctcm'i gp±rgtkp" g kko "xg{c" knkj f co c" f c'j kn'qm crct,p,"uc nco cni'cf ,pc"cv,ncu,"i gtgnrp"cf ,o rctc" {3/4grkn' w'i wrpcdkk" r qrkkn" 3/4gtkgtkp'wvpcu,"f c'j gf ghrpgo gmgf k0'

Anahtar Kelimeler:" ukj f co . "P GGV."F gr tgo "D3/4i guk0'

ABSTRACT

Vj g'Hedtwtct{ '8.'4245" gctvj s weng'kp'Mej tco cpo ctc "ecwuf 'f gxcuc'vqp'kp"grgxp'r tqxkpegu'qh'Vwtng{ . " nknpi "vj qwucpf u'qh'r gqr rg"cpf "tcf lecm{ "ej cpi kpi "vj g"nknpi "eqpf k'k'pu'qh'o knk'pu'qh'ekkk' gpu0'Vj g" f kut wr vqp'qh'geqqo ke'cev'k'k'gu'lp'vj g'tgi kpp'hqmy kpi "vj g'gctvj s weng."ugxgtg'f co ci g'v'kpl'cwt wewtg" cpf "y cxgu'qh'o ki te'vqp"j cxg'gh'v'j g" {qwp' "r qr wrv'vqp'kp"r ct'vewrt'hc'kpi "ugt'kwu'ej cmgpi gu'lp'vgo u' qh'gf wecv'vqp'cpf "go r m{ o gpv0'k'vj k'v'eqpvzv." {qwp' "r gqr rg'y j q'y gtg"gzemf gf "htqo "vj g'rdqt"o ctngv." npqy p"cu'op' gkj gt'kp'Gf wecv'vqp'pqt'kp'Go r m{ o gpv0' *P GGV+ "y gtg"co qpi "vj g'i tqw u'vj cv'gzr gtlgpegf "

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vj g" f ggr gu' ghgewu' qh' vj g' gctvj s weng' P GGV" { qwj "ctg' cv' i tgcv' tkm' f vg' v' vj gk' r' eni' qh' r u' { ej quqekri' uwr r qtv' cpf " vj g' qduvcengu' vj g' { " hceg' kp' h' pf kpi " c' l' qd' 0' Vj g' f' c' v' " dg' r' tqxkf g' f' d' { " MWT " y' kni' r' tqxkf g' c' " o qtg' " f' g' c' k' g' f' " r' k' ewt' g' " qh' " P GGV" { qwj " u' r' d' q' t' " o' ctngv' r' ct' v' e' k' r' c' v' k' q' p' " t' cv' gu' " g' f' w' ec' v' k' q' p' " r' g' x' g' n' " cpf " i' g' qi' t' er' j' k' ec' n' f' k' u' m' k' d' w' k' q' p' 0'

Vj ku' u' w' f' { " c' k' o' u' " v' q' " g' z' c' o' k' p' g' " v' j' g' " g' h' g' e' w' u' " q' h' " v' j' g' " g' c' t' v' j' s' w' e' n' g' " q' p' " P GGV" { qwj " c' p' f' " e' q' o' r' t' g' j' g' p' u' k' x' g' n' { " c' p' c' n' { | g' " v' j' g' " e' w' t' t' g' p' v' u' k' w' e' v' k' q' p' " q' h' " v' j' k' u' i' t' q' w' r' 0' K' y' k' m' ' c' f' f' t' g' u' u' " j' q' y' " v' j' g' " g' e' q' p' q' o' k' e' " f' g' x' c' u' c' v' k' q' p' " c' p' f' " u' q' e' k' n' ' e' q' m' e' r' u' g' " e' c' w' u' g' f' " d' { " v' j' g' " g' c' t' v' j' s' w' e' n' g' " e' q' p' v' t' k' d' w' g' f' " v' q' " P GGV" { qwj " u' " g' z' e' n' u' k' q' p' " h' t' q' o' " g' f' w' e' c' v' k' q' p' " c' p' f' " v' j' g' " r' d' q' t' " h' q' t' e' g' " c' p' f' " y' k' n' i' c' u' g' u' u' " v' j' g' " r' u' { e' j' q' m' i' k' e' c' n' i' g' h' g' e' w' u' " q' h' " v' j' k' u' i' r' t' q' e' g' u' u' 0' Vj g' " u' w' f' { " y' k' n' i' c' p' c' n' { | g' " v' j' g' " f' g' o' q' i' t' er' j' k' e' r' t' q' h' k' g' " q' h' " P GGV" { qwj " c' p' f' " v' j' g' k' " v' g' p' f' g' p' e' { " v' q' " r' c' t' v' e' k' r' c' v' g' " k' p' " v' j' g' " r' d' q' t' " o' c' t' n' g' v' " c' h' g' t' " v' j' g' " g' c' t' v' j' s' w' e' n' g' " v' j' t' q' w' i' j' " MWT " f' c' v' " c' p' f' " g' z' c' o' k' p' g' " v' j' g' k' " c' e' e' g' u' u' " v' q' " g' o' r' m' { o' g' p' v' " g' f' w' e' c' v' k' q' p' " c' p' f' " u' q' e' k' n' u' w' r' q' t' v' r' t' q' i' t' e' o' u' 0' K' p' " c' f' f' k' k' q' p' . " k' v' k' u' " c' n' u' q' " c' k' o' g' f' " v' q' " r' t' q' x' k' f' g' " e' r' r' i' k' e' c' d' n' g' " r' q' r' l' e' { " t' g' e' q' o' o' g' p' f' c' v' k' q' p' u' h' q' t' " v' j' g' " u' g' r' u' " v' q' " d' g' " c' n' g' p' " v' q' " g' p' u' m' t' g' " v' j' c' v' { q' w' p' i' " r' g' q' r' i' g' " c' t' g' " k' p' e' n' f' g' f' " k' p' " g' f' w' e' c' v' k' q' p' " q' t' " g' o' r' m' { o' g' p' v' " c' n' k' p' i' " k' p' v' q' " c' e' e' q' w' p' v' " v' j' g' " e' w' t' t' g' p' v' e' q' p' f' k' k' q' p' u' k' p' " v' j' g' " t' g' i' k' q' p' 0'

Keywords: "Go r m { o g p v . " P GGV . " Gctvj s weng' Tgi kqp"

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**BİR MİKRO PV SİSTEMİNİN TEKNO-EKONOMİK ANALİZİ: TÜRKİYE'DE BİR VAKA
ÇALIŞMASI**

Ahmet Serdar YILMAZ

*³Rt qhF t. 'Mcj tco cpo etc 'UAv±A" o co '©pkxgtukguk 'O Ğj gpf kurknxg' O ko ctn, nHcn Ğnguk 'Grgmt kni
Grgmt qpkni O Ğj gpf kurk k 'Mcj tco cpo etc . 'VĀtnkġ gO'*

³QTEK 'K' <j wru-Āqtelġ Qti D222/2224/7957/5: 79"

Furkan DİNÇER

*F q±OF tO UAv±A" o co '©pkxgtukguk 'O Ğj gpf kurknO ko ctn, nHcn Ğnguk 'Grgmt kni Grgmt qpkni O Ğj gpf kurk k "
Mcj tco cpo etc . 'VĀtnkġ gO'*

QTEK 'K' <j wru-Āqtelġ Qti D222/2223/89: 9/2: 72"

Oğuz Cem TATAR

*UAv±A" o co '©pkxgtukguk 'O Ğj gpf kurknO ko ctn, nHcn Ğnguk 'Grgmt kni Grgmt qpkni O Ğj gpf kurk k "
Mcj tco cpo etc . 'VĀtnkġ gO'*

QTEK 'K' <j wru-Āqtelġ Qti D22; /2224/: 43; /2498"

Mustafa TORUN

*UAv±A" o co '©pkxgtukguk 'O Ğj gpf kurknO ko ctn, nHcn Ğnguk 'Grgmt kni Grgmt qpkni O Ğj gpf kurk k "
Mcj tco cpo etc . 'VĀtnkġ gO'*

QTEK 'K' <j wru-Āqtelġ Qti D22; /2225/562: /97; 9"

ÖZET

.. | gv pucpq nw'grgmtkn'qmo cf cp"fc rct, "vgr grtk" {c { rct, "r r v rct, "xg" qxc rct, "u/Ā Āgtgnif q c "kġ" k±
k±g" {c co c {c "dc mo, v, tO D w d e npi, ± "uw'xg" { qni kdk'gp' | ctwkġj vġ c±rct, p" {cp, "u, tc "grgmtkn'gpgtlkukpg"
f g'xc | i g±ko gl "dk'lj vġ c±" {ctcvo cmcf, tO Cp" {cmp" {grg ko " { gtkpg" qrcp'w em, niġt v, nilpucp rct, "dw'kugni'
xg'lj vġ c±cp" b c j two "d, teno co cmcf, t± Āpn Āi Āpg "gpgtlkuk'ucpvtcmgtkġg" { gtpf g'grgmtkn'Ātgo gni±qni'
nqrc {f, tOI Āpg "rcpgrngtkpġ" mwtwwo "nqrc {n, "dw'lj vġ ce, p±qni'j, | n "dk" gnġf g'nct, ncpd kko guk'k±p"
dĀ{ Ānidk'cxcpvcl'uc n {qtO

I Āpg "gpgtlk'ucpvtcmgtk' vĀo "f Āp {cf c" {c {i, pnc cp" xg" vgtelġ "gf kġp" dk" lj vġ c±" j crkpg" i gn k vtO' Dw'
±en o cf c "Mcj tco cpo etc "kġpf g" 5" mY g" i Ā± Ātgv p" dk" o kntq" i Āpg "gpgtlkuk'ucpvtcrk'vuctrcpo, " xg"
xgtkġt' kpegrngp gtmuqpw±ct' cpcrk' "gf kn k vtO' Vcuct, o f c" j gucr ncp p' f g grngt' xg' i Āp egn' grgmtkn'gpgtlkuk'
Hġ cvct, "dc" "cnpctenleo qtvkoo cp' j gucr mo cmt, " {cr, mo, v, tO U k u go kp' i g t k f 3 p Ā " u Ā t grgtk' d grt r gpo k vtO'
C {t, ec" mwtwrcp" ukugo kp" ±gxtgugn' gvngtk' cpcrk' "gf kn k " xg" go ku { qnct, p" pg" 3 Ā Ā f g" gpi grngp k K' f g"
i gt±gm g v k r o k vtO'

Anahtar Kelimeler: "I Āpg "Gpgtlkuk' Hqvxqnc kni Rcp gn "Mcj tco cpo etc O"

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ABSTRACT

J wo cp "dġkpi u' j cxg" uctvġf "vq' rlxg" kpvt y kpgf "y kj "pcwtg" d { "g z r nġk k pi "o qwpvckpu" j knu "r r v g c w u "
r r v g c w u " c p f " r n c p u " y k j q w w " g r g e v t e k v { O V j k u " d g i k p p k p i " e t g c v u " c p " k p f k u r g p u c d n g " p g g f " h q t " g r g e v t e c n i '
g p g t i { " k p " c f f k k q p " v q " v j g " o q u w " p g e g u c t { " p g g f u " u w e j " c u " y c v g t " c p f " t q c f u V j g " f k u c p e g " v q " v j g " p g c t g u v "
u g w a g o g p v p q " h p i g t " f g r t k x g u t " g r r g ' q h ' v j k u f g u k t g ' c p f " p g g f " d g e c w u g ' k / k u ' x g t { " g c u { " v q " i g p g t c v g ' g r g e v t e k v { "
q p / u k g " y k j " u q n c t " r q y g t " r n c p u O V j g " g c u g " q h " k p u c m c v k q p q h " u q n c t " r c p g n i " r t q x k f g u " c " i t g e v " c f x c p v c i g " k p "
q t f g t " v q " o g g v ' v j k u ' t g s v k t g o g p v ' x g t { " s v l e m f O "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Uqurt'r qy gt'r mpv'j cxg'dgeqo g'c'y kf gur tgc'f "cpf 'r tghgtg'f "pgeguu'k' "cm'qxgt'vj g'y qtrf O'K'vj ku'uwf { . " c'o letq"uqurt'r qy gt'r mpv'r tqf velpi "5"mY g'r qy gt'kp'Mej tco cpo ctcu'r tqxlpeg'y cu'f guki pgf "cpf 'vj g' f cv' y gtg'gzco kpgf "cpf 'vj g'tguu'u'y gtg'cpcn{| gf OF gr tgek'v'kp"ecrewv'k'pu'y gtg'o cf g'dcugf "qp'vj g' xcm'gu'ecrew'v'gf "kp'vj g'f guki p"cpf "ewtt'gp'g'gew'lecn'gp'gti { 'r tlegu'OT g'wtp'r g'kqf u'qh'vj g'uf u'go 'y gtg' f gvto kpgf O'K'cf f k'k'p.'vj g'gpx'k'qpo g'p'v'ko r ceu'qh'vj g'k'p'uc'ngf "u' u'go 'y gtg'cpcn{| gf "cpf 'vj g'gz'v'p' vq'y j lej 'go k'uk'pu'y gtg'r t'gx'gp'v'gf 'y cu'cnuq't'gen'k' gf 0"

Keywords:"Uqurt'G'p'gti { . 'Rj qv'x'q'nc'le'Rep'gn'Mej tco cpo ctcu'"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ELEKTRİKLİ ARAÇ VE BATARYA SİSTEMİ İLE ENTEGRE FV SANTRALİ: TÜRKİYE'DE BİR VAKA ÇALIŞMASI

Furkan DİNÇER

F q±OF tOUv±A" o co "Opkxgt ukvguk 'O Ğj gpf kurkn'O ko ct nmiHcnĀnguk 'Grgmt kniGrgmt qpkni'O Ğj gpf kurk k"
Mçj tco cpo etc . 'VĀtnkġ gO'

QTEK 'KF <j wru-1qtekf Qti I222/2223/89: 9/2: 72"

Ahmet Serdar YILMAZ

Rt qLOF tOUv±A" o co "Opkxgt ukvguk 'O Ğj gpf kurkn'O ko ct nmiHcnĀnguk 'Grgmt kniGrgmt qpkni'O Ğj gpf kurk k"
Mçj tco cpo etc . 'VĀtnkġ gO'

QTEK 'KF <j wru-1qtekf Qti I222/2224/7957/5: 79"

Mustafa TORUN

UĀv±A" o co "Opkxgt ukvguk 'O Ğj gpf kurkn'O ko ct nmiHcnĀnguk 'Grgmt kniGrgmt qpkni'O Ğj gpf kurk k"
Mçj tco cpo etc . 'VĀtnkġ gO'

QTEK 'KF <j wru-1qtekf Qti I222; /2225/562: /97; 9"

Oğuz Cem TATAR

UĀv±A" o co "Opkxgt ukvguk 'O Ğj gpf kurkn'O ko ct nmiHcnĀnguk 'Grgmt kniGrgmt qpkni'O Ğj gpf kurk k"
Mçj tco cpo etc . 'VĀtnkġ gO'

QTEK 'KF <j wru-1qtekf Qti I222; /2224/: 43; /2498"

ÖZET

Grgmtknk'ctc±rct,p"mwncp,o , "f Āp{cf c" qrf w w'i kdk'VĀtnkġ g'f g" f g" {c {i ,pnc o c {c" dc rcf ,O'Grgmtknk'
ctc±rct,p"gp"dĀĀ Āni'cxcpvcl, "hquki' {cmvñ "ctc±rct"i kdk'±gxtg{ g'vġj f k'qmw wto co cu,f ,t0C {t,ec"grgmtknk'
ctc±rct"kvġp" {cpo cn "ctc±rctc"i ¾4g"±qñif c j c"cl "r ct±c"ktgto gmg"xg"demo "o crkġ gvġtk'±qñif c j c" f Ā Āni'
qm cmcf ,t0'Grgmtknk'ctc±rct,p" dk" f k gt "cxcpvcl, "kug" {cpo c" k rgo k' qm cf , , "k±p"EQ4" go ku{qpwpwp"
qm co cu,f ,t0Dw'±cn o cf c. "c±mġctcl kf g'mwtmw'dk"RX"Ātgko "gukukpf gp'i Ā±'cncp"grgmtknk'ctc±rct"kvġp"
dk" cti" kucuf qpw'vcutncpo , vt0'C {t,ec"vukug"Ātgvrp"grgmtkn'pgtllkukp"mwncp,m c {cp"muo ,p,p"
gdng{g"cmct,m cu, "xg"i grk"gf g"gf ko guk'co c±ncpo , vt0'C {p, | co cpf c" dw" cti" kucuf qpwpwp"HX"
ukngo kp"grgmtknĀtgo gf k kġ geg'uccvġtkp'f g'j kġ o gv'xgtgdko guk'kvġp'dcvt {crt"mwncp,m , vt0'

Anahtar Kelimeler: "I Āpġ "Gpgtllkuk"."Grgmtknk'ctc±". "O crkġ gv'cpcrk k". "VĀtnkġ g"

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ABSTRACT

Vj g" wug"qh'grġvte" xgj kergu" j cu" dgeqo g" y kf gur tgc f "kp"Vwtnkġ g"cu" y gm'cu"kp"vj g" y qtrf O'Vj g" o clkp"
cf xcpwi g"qh'grġvte" xgj kergu"ku'vj cv'vj g{ 'f q'pqvr qug" c'vj tgecv'q'vj g'gpvktqpo gpv'cu'hquki'hvgrñxgj kergu'
k'cf f kkkp. "grġvte" xgj kergu'eqpvckp'ht'hgy gt'r ct u'vj cp'kpvtncrleqo dwukqp'xgj kergu'cpf "o clkpġpcepġ"
equu'ctg"o wej 'hgy gt0Cpqv gt'cf xcpwi g"qh'grġvte" xgj kergu"ku'vj cv'vj gtg'ku'pq'E Q4" go kukqp'ukpġ'vj gtg"
ku'pq"eqo dwukqp" r tgequ' k'vj ku'uwf { . "c" ej cti kpi "ucvkkp"ht"grġvte" xgj kergu" r qy gtgf "d{ "c"RX"
i gpgtcvkp'r rcpv'kucmġf "qp'qr gp'rcpf 'ku'f guki pgf O'k'cf f kkkp. 'k'ku'cko gf "v'v'cpuhgt'vj g'vpwugf 'r qt vkkp"
qh'vj g'grġvte'cnġpġti { 'i gpgtcvġf 'kp'vj g'r rcpv'q'vj g'i tkf 'cpf 'i gpgtcv'kpeqo g0Cv'vj g'ico g'ko g. 'dcvġtku"
ctg" wugf "vq"gpdcng"vj ku'ej cti kpi "ucvkkp"v'ugtxg"cv'pki j v'j qvtu'y j gp"vj g"RX"u'vgo "ku'pqv'i gpgtcv'kpi "
grġvte'kv{0

Keywords: "Uqñt'Gpġti { . 'Grġvte"Xgj kerg. 'Equ'cpcn'uku. "Vwtnkġ g"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TÜRKİYE FİNANS SEKTÖRÜNDE SÜRDÜRÜLEBİLİRLİK: YEŞİL FİNANSMAN VE BANKACILIĞIN GELECEĞİ SUSTAINABILITY IN THE TURKISH FINANCE SECTOR: GREEN FINANCE AND THE FUTURE OF BANKING

Sevim Ezgi İSLAH²

³ t0 3/40Ft0'Mcj tco cpo ctc "UÄv±Ä" o co "Öpkxgt ukxguk 'T 3/nuwp'W|i wrco cn,'Dtko rgt '[Ämugnqmww." Hkpcpu'xg'Dcpnæ,nm'D'ÄÄo Ä 'Mj tco cpo ctc . 'VÄtnk' g0'

³QTEK 'K' <J wru<llqtel'f Qti I2222/2224/8665/54; Z"

Gülferah ERTÜRKMEN²

⁴Ft0' t0{guk'Mcj tco cpo ctc "UÄv±Ä" o co "Öpkxgt ukxguk 'T 3/nuwp'W|i wrco cn,'Dtko rgt '[Ämugnqmww." Hkpcpu'xg'Dcpnæ,nm'D'ÄÄo Ä 'Mj tco cpo ctc . 'VÄtnk' g0'

⁴QTEK 'K' <J wru<llqtel'f Qti I2222/2225/445;/2463"

ÖZET

mko "f g k knk k'xg"±gxtgugn'ugtwpct."f Äp{c"i gpgkpf g"qif w w'i kdk'VÄtnk' g0f g"f g"hkpcpu'ugm3/4ÄpÄ uÄtf ÄÄgdkt'rkni'qf cm,"dk'f3/pÄ Äo g'f3/prgpf kto gmgf k0Dw'dc rco f c."VÄtnk' g0f g'f g k'hkpcpuo cp'xg" uÄtf ÄÄgdkt' dcpnæ,nm'w|i wrco crct,."±gxtg'f quw'r tqlgrgtk'hkpcpuo cp,p,"uc rco cni'xg'w'wp"xcf grk' nempoc'j'gf ghgtkpg'wæ o cni'cf,pc'i kf gtgn'3/pgo 'hæ| cpo cmcf,t0Dw'dk'f k'k'f g k'hkpcpuo cp,p'VÄtnk' g' hkpcpu'ugm3/4Äp'gnk'gnkgtk'p'xg'uÄtf ÄÄgdkt' dcpnæ,nm'w|i wrco crct,p,p'gnupqo k'g'qrçp'nævmct,p," kpegrgo g{k'co c±ro cmcf,t0

VÄtnk' g0f g'f g k'hkpcpuo cp."nctdq" go ku{qpwpw'c| cmo c{c."gpgtlk'xgkto rkk k'p'ctv,to c{c'xg"fq cni' n{pemet,"nqtwo c{c'f3/prgkni' r tqlgrgt' hqp" uc rpo cu,p,"væ xkni' gf gp" hkpcpu'ni' etc±" xg" utcvlgkgtk' ner uco cmcf,t0f g k'icj xkngt.'uÄtf ÄÄgdkt'nt'gf k'o qf gngt'k'xg'±gxtgugn'gnkuk'Ämgnir' tqlgrgt'g'f3/prgkni' {cv,t,o' hqprct,'i k'k'hkpcpu'ni'ÄÄp'ngt."VÄtnk' g0f g'j' go 'hæo w'j' go 'f'g'3/4 grlugm3/4" {cv,t,o nct,p,"±gxtg'f quw' r tqlgrgt'g'f3/prgpf kto gmgf k0Dw' vÄ" hkpcpuo cp' ctc±ct,." VÄtnk' g0p'k' knko "f g k knk k'ng"o Äecf grg' j'gf ghgtkpg' wæ o cu,pc" xg" mÄt'gugn' uÄtf ÄÄgdkt' nempoc" ±cdcrct,pc" nævmf c" dwæpo cu,pc" qrçpen' uc rco cmcf,t0

Dw±cni' o cf c."VÄtnk' g0f g'f g k'hkpcpuo cp'w|i wrco crct,p,p'dcpnerct'xg'hkpcpu'ni'ntwo nct'k'p'w'p'f w w' htucvct'xg" | qtnwct'f gvc{n'qrctcm'grg'cnpcecm,t0Y cn o cf c'c{t,ec."±gxtgugn' uqu{cni'xg" f3/prgk ko " *GUI +n'tkgtngt'p'VÄtn'hkpcpu'ugm3/4Äp'gnk' {cv,t,o "nctcrct,pc"qrçp'gnkuk'dcpnerct,p'tkni'f3/prgk ko k' utcvlgkgtk'p'gnk'tqnÄ" xg" dw' ntkgtngt'p' m'tn, c' {cpu,o crct,"f g gtrgpf k'kgemk0' [g k' hkpcpuo cp,p' VÄtnk' g0p'k' hkpcpu'ni' r gthqto cpu,"xg"gnupqo kn'dÄÄ Äo guk'p'g'nævmu,p,p" {cp,"u,tc"±gxtgugn'xg'vqr nwo ucn' h{f crct,"f c"xwti wæpcecm,t0Uqp'qrctcm"uÄtf ÄÄgdkt' dcpnæ,nm'xg" {g k' hkpcpuo cp' r qrkncrct,p,p' VÄtnk' g' hkpcpu'ni' ukugo k'xg" gnupqo k'p'k'p' i greg' k'p'g'pcu,n'dk'tqn'q {pc{cdk'geg k'p'g'f ckt'3/4Ängt' uwpwrecm,t0

Anahtar Kelimeler: "Hkpcpu". "UÄtf ÄÄgdkt'rkni" | g k' hkpcpuo cp0'

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ABSTRACT

Erko cvg'ej cpi g'cpf "gpxkqpo gpvcn'r tqdrgo u'ctg'f tkxkpi 'vj'g'hkpcpekn'ugevqt'k'p'Vwtng'f.'cu'k'p'vj'g'tguv'qhi' vj'g" y qtrf." vqy ctf u' c' uwæk'p'cdk'rk'f/qtk'p'v'g'f' nctpuh'qto cvk'p'0' k'p' vj'ku' eqpvz'v" i tggp' hkpcpeg" cpf" uwæk'p'cdng' dcpnki " r tcevegu' c'tg' dgeqo kpi " k'pet'cuk'p'i n' "ko r q'w'cp'v'k'p' Vwtng'f "k'p" qtf g't' vq' hkpcpeg" gpxkqpo gpvcn'f' h'kg'p'f n'f' r tql'gew'cp'f' bej' k'xg' h'q'p'i /v'g'to 'f' g'x'g'n'r o gp'v'i q'cnu'0'Vj' ku'r' cr'gt' c'ko u'vq'c'p'cn' | g'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

vj g'lo r cev'qh'i tggp'hkpcpeg'kp'vj g'Vwtmkuj "hkpcpekn'ugevqt'cpf 'vj g'eqvtdkdwkqp"qh'uwxkpcdng'dcpnkpi " r tcevegu'vq'vj g'geqpqo {0

Kp'Vwtng{. 'i tggp'hkpcpeg'gpeqo r cuugu'hkpcpekn'kputwo gpv'cpf 'utcvgi kgu'vj cv'gpeqwtci g'vj g'hwpf kpi " qh'r tqlgevu'clo gf "cv'tgf vekpi "ectdaq"go kukapu "kpetgculpi "gpgti {"ghlelgepe{"cpf "eqpugtckpi "pcwtcn' tguqwtegu0Hkpcpekn'r tqf wevu'wej "cu'i tggp'dqpf u "uwxkpcdng'etgf k'o qf gru "cpf 'kpxguo gpv'hwpf u'hqt " r tqlgevu" y kj " j ki j " gpxkqpo gpvcn'ko r cev'ctg' f ktgevkpi "dqyj " r wdile" cpf " r tkxcvg" ugevqt" kpxguo gpv' vqy ctf u' gpxkqpo gpvcn' "htkpf n' " r tqlgevu'kp"Vwtng{0Uvej "hkpcpeki "kputwo gpv'gpcdng"Vwtng{"vq" cej kxg'ku'erko cvg'ej cpi g'o kki cvkqp'i qcn'cpf "eqvtdkdwg'vq'i nqcn'uwxkpcdng'f gxgnr o gpv'ghqt u0

Kp'vj ku'uwf {"vj g'qr r qtwpkkgu'cpf "ej cnrpi gu'r tggp'vj g'Vwtmkuj "hkpcpeki " r tcevegu'kp"Vwtng{"hqt " dcpmi'cpf "hkpcpekn'kputwo'kpu'y kn'dg'f kweuugf "kp'f gck0Vj g'uwf {"y kn'cuq"cuuguu'vj g'ko r cev'qh" gpxkqpo gpvcn'uqekn'cpf "i qxgtpepeg"*GUI +etkgtk"qp" kpxguo gpv'f gekukapu'kp'vj g'Vwtmkuj "hkpcpekn' ugevqt. 'vj gkt' tqr'kp'dcpmi)tkunb cpci go gpv'utcvgi kgu'cpf 'vj gkt'ko r cev'qp'r tqhscdkk{0Vj g'eqvtdkdwkqp" qh'i tggp'hkpcpeg'vq"Vwtng{u'hkpcpekn'r gthqto cpeg"cpf "geqpqo k'e"i tqy vj "cu'y gm'cu'ku'gpxkqpo gpvcn' cpf "uqekn'dgpghku'y kn'dg"go r j cul gf 0Hkpcm{. "k'y kn'r tqxkf g'kpuki j u'qp"vj g'tqr'vj cv'uwxkpcdng" dcpnkpi "cpf "i tggp'hkpcpeg'r qtekgu'ecp'r m{"kp'vj g'hwtg'qh'Vwtng{u'hkpcpekn'u' ugo "cpf "geqpqo {0

Keywords: "Hkpcpeg". "Uwxkpcdkk". "I tggp'Hkpcpeg0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SÜRDÜRÜLEBİLİR LİDERLİK İLE SÜRDÜRÜLEBİLİR PERFORMANS ARASINDAKİ İLİŞKİ ÜZERİNE BİR META ANALİZ ÇALIŞMASI A META-ANALYSIS ON THE RELATIONSHIP BETWEEN SUSTAINABLE LEADERSHIP AND SUSTAINABLE PERFORMANCE

Selen UYGUNGİL-ERDOĞAN³

³F q±F t0'Quo c p k g' M q t m w' C v' © p k x g t u k g u k' M c f k r k' W { i w r o c n' D r k o r g t' H c n' A n g u k' T g m t g c u l' q p' [3/p g v k o k' D' 4/ A o' A' 'Quo c p k g' V' A t n k g' O' "

³QTEK' F' < j w r u- l q t e k f' Q t i' I 2222/2224/9; 38/392; 3'''

Onur OKTAYSOY⁴

⁴F t 0' t 0 { g u k' M c l m c u' © p k x g t u k g u k' m k u c f' k' x g' f c t k' D r k o r g t' H c n' A n g u k' [3/p g v k o' D r k k o' U k u g o r g t k' M c t u' V' A t n k g' O' "

⁴QTEK' F' < j w r u- l q t e k f' Q t i' I 2222/2224/: 845/836Z

Ethem TOPÇUOĞLU⁵

⁵F q±F t 0 l k t g u m p' © p k x g t u k g u k' U k k i' J c x c e, n n i' [A m u g n q m w w' J c x c e, n n i' [3/p g v k o k' D' 4/ A o' A' 'I k t g u m p' V' A t n k g' O' "

⁵QTEK' F' < j w r u- l q t e k f' Q t i' I 2222/2225/5785/2788'''

ÖZET

I ĀpĀo Ā "f Āp{cu,p,p"dc "f³pf Āgp"dk"j, | c"wr cp"fg k lo "xg"i grk lo rgtk'i kf gtgnic| cnp"nc {pcmt,p} {cp,"u,c"gnqqlm"gnppqo kn'xg"uq{cn'f ghqto cu{qpw'f c"dgtdgtpf g"i gkto k vt0'I gnegn'pgukngt" {c cpedkkt" dk" f Āp{c" d,tcno c" uqtwo nww wpp" nē±,p,m c| " dk" gnkf g" qtc{c" ±,no cu," kg" uĀf ĀĀgdktkn' nextco, " i Āp" i g±kn±g" j gt" cnpf c" nppf kp' i 3/4ngto g{g" dc nco, vt0' Dw' dc nco f c" k rgo grt" f g" uĀf ĀĀgdktkn' k' uc nco cn' xg" {3/pgo gn' Ā gtg" hctm," dk" rk' gtrkn' o qf grk' etc{, ,pc" i kto k rgtf kOP kj c{gkpf g."uĀf ĀĀgdktkn' kp"dc ct,n'qrcten'gr'cnp,r "w'i wrpo cu,"dwūĀgek{3/pgyegn' pkgrkmg"rk' gtrgtk'i gtmkto gmgf k0'UĀf ĀĀgdktkn'rk' gtrkn' o knq" c±,f cp" k rgo grt" kkp"3/pgo rk'knpp." o cntq" c±,f cp" dcmf, ,pf c" qv nwo w' ki kppf kgp" uqpw±ctrc" f c" krk nkrk k0' UĀf ĀĀgdktkn' r gthqto cpu {cmr ,o, "kg."uĀf ĀĀgdktkn' nextco, p, " r gthqto cpurc" dkng vtgtgm"3/4i Āugn' uqpw±ctrc,p" gnppqo kn" uq{cn'xg"±gxtgugn'r ctco gvtgrt" f q twwwupf c"3/4n'no guk'kēp"dk"±gt±gxg"uwo cmcf,t0'Crp" {c| ,pf c." uĀf ĀĀgdktkn'rk' gtrkn'nextco, "kg'k rgo grtkp'kēpucn' uq{cn'xg"±gxtgugn'r gthqto cpu,"ctcu,pf c"3/pgo rk' r qj kkh' krk nkrk" qf w wpp' i 3/4ngtgp" ±cn, o crct,p" xctn, .." dw' ±cn, o crct,p" o gvc" cpcrk' {3/pgo k' kg" kpegpgo gukpkēgtgp"dw'±cn o cp,p'±,m "pqmcu,p,"qnv wto cmcf,t0'Dwher uco f c'knk'nextco ,p'krk nkukp' kpegg{gp"dk"o gvc" cpcrk' "{cr cdko gn'kēp"23"G' n'4246"kg"47"Gnko "4246"vtkj rgtk'ctcu,pf c"Y gd"qh" Uekpeg."Ueqr wu."Rwdo gf ."RtqS wguv."I qqi ng"Uej qmct."Go gtcif "xgtk'vcdpct,"Ā gt kpf gp": 3"o cnrgr{g" wr ,m, ." Āngttgt" qrcp" 68" o cnrgr" grgpf knpp" uqptc" {cr ,rp" kpegpgo gf g" 7" o cnrgrkp" ±cn, o cp,p" co ce,pc"w'i wp'qf w wdgtrngpo k vt0'Lco qxk'r tqi tco, "kg" {cr ,rp" b gvc/cpcrk' uqpwepf c'uĀf ĀĀgdktkn' rk' gtrkn'kg" uĀf ĀĀgdktkn' r gthqto cpu"ctcu,pf c"20; 20nmi' { Āugn' f Ā g{f g" dk" krk nkukp' qf w w' vgr k' gf ko k vt0'

Anahtar Kelimeler: "UĀf ĀĀgdktkn' "UĀf ĀĀgdktkn' rk' gtrkn' uĀf ĀĀgdktkn' r gthqto cpu." o gvc/cpcrk' 0' "

ABSTRACT

Vj g'ter kf "r ceg"qh'ej cpi g'cpf "f gxnqr o gpv'kp"vqf c{ u'y qtrf "j cu'pqv'qpn' "utckpgf "f y kpf rkpi "tguwtegu" dw'j cu'cnq'ngf "vq"geqni lecn'geppqo ke."cpf "uqeknif gi tcf cvkq0'Y kj "vj g'kpaxkcdng'tgur qpukdkk'vq" rgecxg" c"rxkcdng"y qtrf "hqt"hwwtg"i gpgtcvqpu."vj g'eqpegr v'qh'uwuclpcdkk'v'j cu'kpetgcukpi n' "dgeo g"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

r tqo kpgpv'cetqu'cm'herf u0'k'v'j ku'eqpvzv'dwukpguugu'ctg'cnuq'kp'ugctej "qh'c'ngcf gtuj kr "o qf gr'vq'gpwtg" cpf "o cpci g" uwuclpcdkk'v' g'ng'v'x'gn'0'W'ko c'v'gn'." v'j g" uweeguuhw' cf qr v'k'p' cpf " ko r ngo gpw'v'k'p' qh' uwuclpcdkk'v' 'p'geguukc'v'ngcf gtuj y q'ctg'ecr'cdng'qh'b' cpci kpi 'v'j ku'r tqegu'0'Y j kng'uwuclpcdk'ng'ngcf gtuj kr " ku'etvelcn'ng'ht'dwukpguugu'qp" c' o ketq'ng'x'gn' k'c'nuq' t'gr'v'gu'v'q' qweqo gu'ch'ng'v'k'pi "uqek'v' "qp" c' o cetq'ng'x'gn'0' V'j g' uwuclpcdk'ng' r gthqto cpeg" cr r tqcej ." d{ " k'p'v'gi t'c'v'k'pi " uwuclpcdkk'v' " y k'j " r gthqto cpeg. " r tqx'k'f gu" c' " h'co gy qtm' h'q' " o gcuwt'k'pi " qti c'p'k' c'v'k'p'cn' qweqo gu' dcug'f " qp" geqp'qo le. " uqek'n " cpf " gp'x'k' t'q'p'o gp'v'cn' r ctco g'v'gtu'0'V'j g'gz'k'ng'peg' qh'uw'f l'gu'k'p'v'j g'ng'k'g'c'w'g'v'j c'v'lj qy 'l'ki p'k'k'ec'p'v'r qu'k'x'g' t'gr'v'k'p'uj kr u'd'g'v' g'gp' uwuclpcdk'ng'ngcf gtuj kr "cpf 'dwukpguugu' h'k'p'c'p'ek'n' uqek'n' cpf "gp'x'k' t'q'p'o gp'v'cn'r gthqto cpeg' h'qto u'v'j g' d'c'uku' qh' v'j ku' o g'v'c'c'p'cn' { u'k'0' V'q' eq'p'f v'ev' c' " o g'v'c'c'p'cn' { u'k' " g'z'co k'p'k'pi " v'j g' t'gr'v'k'p'uj kr " d'g'v' g'gp' " v'j g'ug' " v'j q' eq'p'eg' r u' : 3'ct'v'ng'u'y g't'g'v'k'x'g'f 'h'qo " Y g'd' qh'U'ek'p'eg. " U'eq' r u'w' " R'w'd'0' g'f . 'R't'q'S' w'g'u'w' " I' q'q'i' n'g' " U'ej' q'rt'c' " cpf " G'o' g't'c'f' 'f' c'v'cd'c'ug'u' d'g'v' g'gp' " U'gr' v'go' d'g't' " 3. '4246. 'cpf " Q'ev'q'd'g't' " 47. '42460' C'h'ng't' " g'z'ev'nf' k'pi '68' f' w'r' k'c'v'g' " ct'v'ng'u' " c' h'w't'v'j g't'g'x'k'g'y " f' g'v'g't'o' k'p'g'f " v'j c'v'7' " ct'v'ng'u' " o g'v'v'j g' q'd'l'g'e'v'k'g'u' qh'v'j ku'uw'f { 0'V'j g' " o g'v'c'c'p'cn' { u'k' " eq'p'f v'ev'g'f " x'k' " v'j g' " L'co' q'x'k' " r' t'q'i' t'co " k'f' g'p'v'k'g'f " c' " u't'q'p'i " t'gr'v'k'p'uj kr " qh' 2'0' ; 2 " d'g'v' g'gp' uwuclpcdk'ng' ngcf gtuj kr " cpf " uwuclpcdk'ng' r gthqto cpeg'0' "

Keywords: "Uwuclpcdkk'v' . "uwuclpcdk'ng'ngcf gtuj kr . "uwuclpcdk'ng' r gthqto cpeg. "o g'v'c'c'p'cn' { u'k'0' "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SÜRDÜRÜLEBİLİR LİDERLİK İLE TUTUMLU İNOVASYON ARASINDAKİ İLİŞKİ ÜZERİNE BİR META ANALİZ ÇALIŞMASI A META-ANALYSIS ON THE RELATIONSHIP BETWEEN SUSTAINABLE LEADERSHIP AND FRUGAL INNOVATION

Onur OKTAYSOY³

³Ft0 t0{guk'Mclmcu'©pkxgt ukxguk "mkucf k'xg" fct k'Dako rgt 'Hcn'Anguk '[3/pgko 'Dak ko 'Uawgo rgt k' Mctu.'V'Atnk'g0'

³QTEK 'KF <j wr u-1lqt ekf Qti I2222/2224/: 845/836Z

Ethem TOPÇUOĞLU⁴

⁴Fq±Ft0I kt gump"©pkxgt ukxguk "UxkiJ cxce,nm['Amugnqmw. 'J cxce,nm[3/pgko kD'4A0 A. 'I kt gump." V'Atnk'g0'

⁴QTEK 'KF <j wr u-1lqt ekf Qti I2222/2225/5785/2788"

Selen UYGUNGİL-ERDOĞAN⁵

⁵Fq±Ft0'Quo cpk'g'Mqt mw'Cvc'©pkxgt ukxguk 'Mcf krk'W{i wco cn,'Dako rgt 'Hcn'Anguk 'Tgmt gc u'f qp' [3/pgko kD'4A0 A. 'Quo cpk'g. 'V'Atnk'g0"

⁵QTEK 'KF <j wr u-1lqt ekf Qti I2222/2224/9; 38/392; 3"

ÖZET

M'At gugn'gnupqo kpk'3pA0 A f gnk'qp' { ,mctf c" { A ng o gmf wto wpf c'ncwec , } qtnwmt,p'dk'vctchpfc." i grk o gmg'qrnp' Angrgtf gnk' kpuprt,p'3pgo rk' dk" d'4A0 ApAp" i ,fc." gpgtlk" dct.po c" xg" uc nm' i kdk' cwpctf c" vgo gn'kj v'k c±rt, "f c" f c j kn' qm cm' A gtg"9/": "o kn' ct" v'Angv'eklp" kj v'k c±rt,p,p'net ,mpo cu," dwnpo cmcf ,t0Fk gt 'vctchc'kug." dw'dA' A0 gpk' i g' gi gpk' o gxew'nc { pcmct, 'kg'xg'±gxtgugn' ctctc" { qn' c±o cf cp" i gt±gmg v'kko guk' c {t, " dk" o g f cp" qmwo cf ,t0" U'Atf A'Angdk'rk'ni' nextco ,." o gxew' pgu'p" kj v'k c±rt,p,p' net ,mpo cu," k'p" f q' cn' ne { pcmct" v'Angv'ktngp." i g'gegmi' pgukngtp" ngpf k' kj v'k c±rt,p," net ,nc {cdkno gukp' uc nco c" uqtwo nww wpw' k'cf g" gvo gmgf k'0' J gt" i g±gp" i Ap" 3pgo k' ctvcp" u'Atf A'Angdk'rk'ni' dk" nextco ,." ucf geg" ±gxtgugn" v'q nwo u'ni' xg { c" ugm'4gn' f g' kn' k' rgo grt" dc' ,pf c" f c" w' i wco c" c'rp, "dwn cmcf ,t0I ApAo A f g." u'Atf A'Angdk'rk'ni' dk" { cr, { c" uc j kr "qm cm' kug' gp" k' rgo grt'p." k'p'xcv'hi' f A' Apeg" { cr, u'pc' xg' A' gko " { 3/pgo rgt'p'g' w' wo w'nc±,p,nc c' | j c'p' i' gro k' v'k'0' Nk' gt." 3/4i A'Ap" u'Atf A'Angdk'rk'ni' kj v'k c±rt, "xg' k'p'xcv'hi' { cmc ,o rct, "f q' twnwupf c. " { gpk' k' o qf gmgk' o A' v'gk'rk' nk'gtk' c'p' { , , ±cn' c'p'ctc" { 3/pgrkn'±3/4 A0 rgt. "qr gtcu' qp'gn'k' kg' v'kto grt' xg' h'k'p'uc'ni' nq' wmet' kg' kn' k'k' utcv'g'kn' cf ,o rct' v'ctem' 3/4i A'Ap' j go "u'Atf A'Angdk'rk'ni' j go "f g' k'p'xcv'hi' dk" { cr, { c' xg' u'Atf g±gt' uc j kr "qm cu, pf c' c' mki' q'rcem' { gt" cm cu, " i gtngp" 3pgo rk' wpu'rtctf cp" d'k'f k'0' Dw' de nco f c. " w' wp" xcf grk' de ct, { c" xg" u'Atf A'Angdk'rk'ni' g' qf cm'p'ep' rk' g'rk'ni' v'et' ,p, "k'cf g' gf gp" u'Atf A'Angdk'rk'ni' g'rk'ni' nextco ,." v'Ao' r' c { f c' rct, p" j c' { v'ct, p, " k' kg' v'kto gpk' { cp, " u'c" dk" qti cpk' cu'f qp" k'p" w' wp" xcf grk' net'ct" { ctewo c { c" xwti w' { cr o cmcf ,t0Vww n'w'k'p'xcu'f qp' kug. "o k'pko wo 'nc { p'ni' v'Angv'ko k'xg' c' c'nc, m , ±gxtgugn' g'v'k' ±gt±gxguk' pf g' f c j c' f A' A'ni' dk' "o c'rk' g'v'g' { gpk' k' "o qf gmgk' A' A'p' rgt. " j k' o g'v'gt' xg' u'Atf g±gt' u'wpo cmcf ,t0Nk'gtcv'Atf g' d'g'rk'rk' dk' "n'upw'f c" { cr ,m , " f'ctm' ±cn' o c'rt, p" u'q'p'w±rt, p, p" q'v'ni' dk' "c'p'rk' f g' dk' rgt v'kko guk' xg' ±net, o rctf c" dwnwpo cu, "o gvc' c'p'rk' " { 3/pgo k' kg' i gt±gmg v'kko gmgf k'0' Dw' ner uco f c' k'rk' nextco , "net ,nc v'ctp' dk" o gvc' c'p'rk' " { cr cdkno gni' k'p' 47" C wu'qu' 4246" kg' 36" Gnk' "4246" v'ctkj rgt' ctcu, pf c" Y gd' qh' U'ek'peg. " U'eqr wu' R'wdo gf. " R'tqS wgu. " I qqi ng' U'ej q'rt. " Go g'ctf "xgk' v'cd'p'rt, " A' g'k'p' gp' 94" o c'nerg' { g' wrc ,m , . " o A'ngt'gt' q'rp' 64" o c'nerg' g'rg'p'gt' gni' { cr ,rp' k'p'eg'go g' kg' 7" o c'nerg' p'k' ±cn' o cp, p' co ce, pc' w' i wp' q'f w' w' d'g'rk'ng'po k' v'k'0' Lco q'xk' r' tqi tco , " kg' { cr ,rp' o gvc' c'p'rk' " u'q'p'w'p'f c" u'Atf A'Angdk'rk'ni' rk' g'rk'ni' kg' u'Atf A'Angdk'rk'ni' k'p'xcu'f qp' ctcu, pf c' 207330'rk'ni' { Amugn'f A' g' f g' dk' k'k' nk'p' q'f w' w' g'ur k' g'f k'ko k' v'k'0"

Anahtar Kelimeler: "U'Atf A'Angdk'rk'ni' "U'Atf A'Angdk'rk'ni' Nk' g'rk'ni' "Vww' n'w' p'q'xcu'f qp. "O gvc' c'p'rk' 0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Qpg'qh'v'j g'ej cmgpi gu'v'j g'i mdcn'geappo { 'y kni'fceg'kp'v'j g'eqo kpi 'f gecf gu'kpxqrgu'o ggkpi 'v'j g'pggf u' qh'9/: "dknkq'eqpuwo gtu 'gur gekcm' cf f tguakpi 'guugpvkn'pggf u'kp'ctgcu'uwej 'cu'hqaf . 'gpgti { . 'j qwukpi . " cpf "j gcmj ectg'hqt" c"uki phtecpv'r qt'v'kq'qh'r gqr ng'kp" f g'xgnr kpi "eqwvt'kgu'Qp" v'j g"qv'j gt" ukf g"qh'v'j ku' ej cmgpi g'rgu'v'j g'lo r gtc'v'xg'v'q'cej k'xg'v'j ku'i tqy v'j 'y kj kp'v'j g'iko ku'qh'v'j g'r rcp'gy'u'gzkukpi 'tguq'wtegu" cpf "y kj qw'ecwukpi "gpxktqpo gpvcn'j cto 0'Vj g'eqpegr v'qh'u'wuc'kpcdkrkv' { "tghgtu"v'j g"t'gur qpukdkrkv' { "qh' eqpuwo kpi "pcw'cn'tguq'wtegu"v'q"o gg'v'v'j g"pggf u'qh'v'j g"r t'gugpv'i gp'gtc'v'kq'p" y j k'g"gp'wt'kpi "v'j cv'hwwt'g" i gp'gtc'v'kq'p'u'ecp'cnq'o gg'v'v'j g'kt'qy p'pggf u'U'wuc'kpcdkrkv' { . 'y j lej 'j cu'i ckpgf 'k'pet'g'cukpi 'ko r qt'w'peg'q'xgt" v'ko g. 'h'kf u'cr r r'ec'v'kq'p'pqv'q'pn' { "kp"gp'xktqpo gpvcn'v'q'ekcn'qt'ugew'q'cn'f qo ckpu'dw'cnq'y kj kp'dwuk'pguu" r t'ce'v'legu'0'Vq' c { . 'hqt' dwuk'pguu'c'ko kpi "v'q'gu'cd'rkuj "c"u'wuc'kpcdkrkv'ut'wewt'g. 'cnk' po gpv'y kj 'k'pp'q'xc'v'xg" v'j k'pnkpi "cpf" r tqf v'ek'q'p" o gv'j qf u'j cu' d'geqo g" k'p'g'x'k'cd'rkuj'0'Ngcf gtu" r r { "c"et'k'ec'n' t'q'g" d { "ce'v'x'gn' { " eqp'v'k'w'kpi "v'q'v'j g'qti cp'k' c'v'k'q'p'u'cf q'v'k'q'p'qh'u'wuc'kpcdkrkv'cpf 'k'pp'q'xc'v'xg'ut'wewt'gu'c'p'f 'r t'q'egu'gu'0'Vj g { " f q'v'q'd { "v'cnkpi 'u'tc'v'gi k'e'v'gr u'k'p'p'gy 'd'wuk'pguu'o qf gnu. 'ew'w'qo g't'g'rc'v'k'q'p'uj k' r 't'co gy q'tnu. 'go r m { gg/ q't'k'p'v'g'f "u'q'w'k'q'pu" q'r g'tc'v'k'q'p'cn'lo r t'q'xgo gp'u. "cpf" 'h'k'p'c'p'ek'n'eq'p'f k'k'q'pu"kp"r'k'p'g"y kj "v'j g'qti cp'k' c'v'k'q'p'u" u'wuc'kpcdkrkv' { "pggf u'cpf "k'pp'q'xc'v'xg"cr r t'q'cej gu'0'k'p'v'j ku'eq'p'v'z'v. 'v'j g'eqpegr v'qh'u'wuc'kpcdkrkv'ngcf g'tuj k' r . " y j lej "h'q'ew'gu"q'p'm'pi /v'gto "u'we'guu'cpf "u'wuc'kpcdkrkv' { . "go r j cuk' gu'et'g'c'v'k'pi "m'pi /v'gto "r t'q'h'ku'hqt"cp" qti cp'k' c'v'k'q'p"y j k'g'gp'j c'p'ekpi "v'j g'r'k'x'gu'qh'cm'u'v'cn'g'j q'f gtu'0'Hi'wi c'n'k'pp'q'xc'v'k'q'p. "q'p'v'j g"qv'j gt"j cpf . "qh'gtu" p'gy " dwuk'pguu" o qf gnu. " r tqf v'ewu. " u'g't'x'k'eg'u" cpf " r t'q'egu'gu" y kj " m'y gt" eq'w'u. " o k'p'ko c'n' t'gu'q'w'eg" eqpuwo r v'k'q'p. "cpf" t'g'f v'eg'f "gp'xktqpo gpvcn'lo r ce'v'0'Vj g'o g'v'c/c'p'cn' { u'ku"o gv'j qf 'ku'w'ug'f 'kp'v'j g'r'k'g't'c'w't'g'v'q" eqo d'k'p'g'c'p'f 'k'p'v'gr t'g'v'v'j g't'gu'w'm'q'h'x'ct'k'q'w'u'w'f k'gu'q'p" c"ur g'ek'h'e"v'q' r k'0'Y kj kp'v'j g'ue'qr g'qh'v'j ku'w'f { . " 94"ct'v'k'eng'u'y g't'g'ce'eg'ug'f "d'g'y g'gp" C'wi w'u'47. "4246. "cpf "Q'ev'q'dgt"36. "4246. "t'q'o "v'j g"Y g'd'qh'U'ek'p'eg. " U'eq'r w'u. " R'w'd'O g'f . " R't'q'S v'gu. " I q'qi ng" U'ej q'nt. " cpf " Go g't'cn' " f'c'v'd'c'ug'u" v'q" eq'p'f v'ew' c" o g'v'c/c'p'cn' { u'ku" eqo r c't'k'pi "v'j g'v'q'eq'p'eg'v'0'Ch'gt'g'z'cn'f k'pi "64" f'w' r'ec'v'g'c't'v'k'eng'u"7"ct'v'k'eng'u'y g't'g'k'f g'p'v'k'g'f "cu't'g'ng'x'c'p'v' v'q'v'j g'w'f { u'v'v' r'v't'r q'ug'0'Vj g'o g'v'c/c'p'cn' { u'ku'eq'p'f v'ew'f "w'ukpi "v'j g'Le'o q'x'k'r t'qi t'co 'h'q'w'p'f "c"j k'j "eq't't'g'rc'v'k'q'p" qh'2'0'7'33"d'g'y g'gp"u'wuc'kpcdkrkv'ngcf g'tuj k' r "cpf "u'wuc'kpcdkrkv'k'pp'q'xc'v'k'q'p'0'

Keywords: "U'wuc'kpcdkrkv' { . "U'wuc'kpcdkrkv'Ngcf g'tuj k' r . "Hi'wi c'n'k'pp'q'xc'v'k'q'p. "O g'v'c/C'p'cn' { u'ku'0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A CASE STUDY DURING THE REPUBLIC PERIOD (2021-2002)

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Zakia Hussaini and Maryam Hassan

"Cj nwlde {v'hpvgtpe vkqpcn'wpxgt uk} "qhl'Vgj t cp."t cp

"

ABSTRACT

"vj g'r qrkkecn'r ctvlekr cvkqp"qh'y qo gp'lp'Chi j cpkucp'ku'c'eqvgo r qtct { 'ej cmgpi g0Qxgt 'vj g'r cu'j wpf tgf " { gctu "y qo gp'lp'Chi j cpkucp"j cxg"gzr gtlgpegf "uki pkkcepv'ej cpi gu'Vj gug"ej cpi gu"j cxg"uqo gwko gu' kpetgcugf 'r qrkkecn'r ctvlekr cvkqp"cpf . 'lp'o cp { 'ecugu .j cxg'rgf 'vq'c'f getgcug'lp'r ctvlekr cvkqp0Vj ku'tgugctej " gzc0 kpgu"y qo gp'u'r qrkkecn'r ctvlekr cvkqp" f wtkpi "vj g"Tr wdike"tqo "4224"vq"4243"cpf "vj g"hevtu" kphwgpelki 'vj gkt'kpetgcugf 'lpxqrxgo gp0Vj g'hgo cmg'eqo o wplv { 'y cu'kpxkgf 'kpv'vj g'r qrkkecn'cpf 'uqekn' ctgpc"hmny kpi "tghqto u'vj cv'go gti gf "lp'3; 3; . "y j kg'uqelgvcn'cpf "r qrkkecn'utwewt gu. "f wg"vq"c"ren'qh' kpuwkwkqpcn'k cvkqp"cpf "vtdcn'dceni tqwpf u."utwi i ngf "vq"ceegr v'vj g'r tgugpeg"cpf "cevkkkgu"qh'y qo gp'0 Tgugctej "kpf lecvgu'vj cv'vj g'rcen'qh'pcvkqpcn'kf gpvk { "hqt0 cvkqp. "vj g'f gr gpf gpe { "qh'vj g'r qrkkecn'u' ugo " qp"vtdgu."vj g'r cvlctej cn'hco kn { "u' ugo . "ewwrcn'y gcnpguu "krtgtce { . "cpf "vj g"vcf kkpncn'utwewtg"qh' uqelgv { "y g"co qpi "vj g"hevtu" kphwgpelki "y qo gp'u"eqphkgo gpv'cv'j qo g"cpf "vj gkt"rcen'qh'uqekn' r tgugpeg'lp'Chi j cpkucp"dghqtg'vj g"guacdruj o gpv'qh'vj g"Tr wdike0Vj gthqtg."y kj "vj g"guacdruj o gpv'qh' vj g"Kuro le"Tr wdike"cpf "vj g'tcvkhecvkqp"qh'c'pgy 'eqpuwkwkq. "uki pkkcepv'ej cpi gu'y g"gdugt'xgf 'lp'vj g" ngxgn'qh'r qrkkecn'r ctvlekr cvkqp"co qpi "y qo gp. "cmgpi "y kj "vj gkt"r tgugpeg'lp'xctkqwu'uqekn'r qrkkecn'hgrf u'0 Vj g"cpn { uku"tgxgcnf "vj cv'vj g"hmny kpi "hevtu"rc { gf "c"ng { "tqng"lp"lpetgcukpi "y qo gp'u'r qrkkecn' r ctvlekr cvkqp<"vj g'f tchki "qh'c"pgy 'eqpuwkwkq"y kj "c'r qukkxg"cr r tqcej "vqy ctf u'y qo gp'u'tki j u."vj g" r tqxkukqp"qh'gf wecvkqpcn'qr r qtwpkkgu"ht"i knu."cpf "vj g"guacdruj o gpv'qh'vj g"F go qetcvle"Y qo gp'u' Qti cpk cvkqp"vj g'r ctvlekr cvkqp"qh'y qo gp'lp'vj g'htu'grgcvkqpu+."cn'uki pkkcepv' { "eqvtdwgf "vq"etgcvpi " c"uwkcdng"gp'xkqpo gpv'ht"y qo gp'u'r qrkkecn'r ctvlekr cvkqp0Vqi gvj gt."vj gug"hevtu"ur ctngf "c"ewwrcn' nger 'lp'Chi j cpkucp."y j lej 'ecmgf 'kpv's wguqap"o cp { 'r tgxkqwu'vcf kkpncn'xkgy u'tgi ctf kpi "y qo gp0Vj ku" "tgugctej "go r n { u'cp"cpn { v'ecnf guetk'v'xg"o gvj qf "cpf "wgu'htdtct { 'tguqtegu'vq"gzr nqtg'vj g'vqr le0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ALTERNATİF BİR TURİZM TÜRÜ OLARAK JEOTURİZM VE JEOPARKLAR GEOTOURISM AND GEOPARKS AS AN ALTERNATIVE FORM OF TOURISM

Selma GÜNEŞ ZENGİN¹

³[*ÂmuğmNucpu*] t gpekuk "Quo cpkğ g'Mqt mw'Cvc "Cpkxgt ukvguk 'Nuc puÂuÂ'G kko "ÇpukvÂuÂ "Çnqwt kğ o " T gj dgt rık k'CDF. 'Quo cpkğ g. 'VÂtnkğ g0

³QTEK "K < j wr u< lqt ekf Qti İ222; /2225/759; /3988"

Ash Özge ÖZGEN ÇİĞDEMLİ²

⁴F t0" t0@{guk "Quo cpkğ g'Mqt mw'Cvc "Cpkxgt ukvguk 'Mc f k rık'W{i wr o c n 'Dko rgt 'Hc nÂnguk " T gnt gc u{ qp "l 3/pğko k'D3/4Ao Â. 'Quo cpkğ g. 'VÂtnkğ g0

⁴QTEK "K < j wr u< lqt ekf Qti İ2222/2224/8368/7774"

ÖZET

Vwtkğ o kp" gp" vgo gr' uqtwpmt, pf cp" dtk' qncp" o gxuko ugnr kp" gpi gmgpgdkro guk "gnupqo kni' xg" ±gxtgugri ve .o c'ner cukgrt klp' u, p, trct, p, c' cp' hknugun' wtkğ o kp' hÂnÂt gn ±gxtgugn' gnupqo knixg' uqu{ cni' gvnkrt klp' gp" c| c' kpf kko guk' co ce, {re" cnegtpevki' wtkğ o " vÂtrgtk' qtc{c' ±no , vt0'Dw' c±f cp" j go " f g k gp" xg" hctmnc cp" wtkğ o " r c| ct, p, p" l j v{ c±ret, pc" egxcr " xgtkrgdkro guk' j go " f g" wtkğ o " {3/pğko kpf g" uÂtf ÂÂrgdkrt k' kp" uc rcpo cu, "o Âo mÂp" qncdkro gmvf kt0'lgqwtkğ o "nextco, "3; ; 2ø" { , nctf c" lgqnlkni' cncpmt, p" xg" lgqnlkni' o kt cu, p" nqt wpo cu, "lgq/dkko ugn' hctmpf cni , p" {ctcv, mo cu, "lgqr ctmct, p" g kko " co c±n" mncp, rcdko guk "lgqwtkğ o " {qnv{re" wtkğ o kp" uqu{q/gnupqo kni' f g gtpkp" ctvt, mo cu, "co ce, {re" cnegtpevki' dkt' wtkğ o " vÂtÂ' qncem' qtc{c' ±no , vt0'Dw' dc rco f c" WP GUE Q" vctchpf cp" mÂt gugn' lgqr ctni' c rct, " qnv wvrcem' lgqnlkni' ±g krtk " j çk " qncp" d3/4i grgtkp" vgr k' gf kno guk' xg" dw' d3/4i grgtf g" uÂtf ÂÂrgdkrt' wtkğ o "w{ i wr o crct, p, p" vğ xknıgf kno guk' j gf ghçpo k vkt0'lgqwtkğ o "wtkğ o kp" f q c' Â' gtpf g" {ctcv, , "dcump, p" xg" gnupqo kni' gvnkrt k' c| cni, mo cu, "krg" vqr nwnni' nev, no , p, "ctvt, tngp. "lgqr ctmct' lgqnlk' dkko k' r' ki k' k' g kko "qncpmt, p, p" i grk vkt kno guk' xg" lgqnlkni' o kt cu, p" nqt wpo cu, "nupwupf c' hctmpf cni' {ctcvdkıgegnk0Dw±cn o cp, p" co ce, "lgqr ctnixg' lgqwtkğ o "nextco rct, pc" {3/pğrknı' vqtkni' dkt' dcm' c±u, " uwpocm' f Âp{ cf cnk' xg' vÂtnkğ g of gnkl' lgqr ctni' 3/4pgmgtpkf gvc { rct, 'krg' grg' cm cni, t0Y cni o cf c. 'lgqr ctmct' xg' lgqwtkğ o "nextco rct, "krg" ki k' knıpeki' xgtkrtf gp" {ctcvpcteni' pkgnı' dkt' {cmnc , o r' vqtkni' dkt' ±gt±gxg" qnv wvwo w wt0' Y cni o c' ner uco , pf c' f Âp{ cf c' 5; ø' Y kpf g" qno cm' Â' gtg' 369' lgqr ctni' dwmpf w w" vÂtnkğ g p' WP GUE Q' I nqdenı' lgqr ctni' C , 'hugukp' g' Mwrc' Xqmepknı' lgqr ctni' krg' 4235' { , n, pf c' { g' t' erf , , " Mctcr, pct. "I 3/mçfc c. "P go tw' xg" P cto cp" Rgtk' Dcecrct, øpf c' "kug" lgqr ctni' ±cn o crct, p, p' f gxco "gwk k' dgrırgpo k vkt0"

Anahtar Kelimeler: "lgqr ctm' lgqwtkğ o . 'WP GUE Q' I nqdenı' lgqr ctni' C , 0" "

ABSTRACT

Cnegtpevkg" hqto u" qh' vqwtkuo " j cxg" go gti gf "vq" r t g x g p v' u g c u q p c r k v { . " q p g " q h " v j g " o q u v' h m p f c o g p v c n i' r t q d r g o u' q h' v q w t k u o . " c p f " v q " o k p k o k j g' v j g' e w n w t c n " g p x k t q p o g p v c n i' g e q p q o k e . " c p f " u q e k r i k o r c e w i' q h' o c u u' v q w t k u o " v j c v' g z e g g f " v j g' r k o k u i' q h' g e q p q o k e " c p f " g p x k t q p o g p v c n i' e c t t { k p i " e c r c e k k e u 0' k p " v j k u " y c { . " k " k u " r q u u k d r g " v q " o g g v' v j g' p g g f u' q h' c " e j c p i k p i " c p f " f k x g t u k h { k p i " v q w t k u o " o c t n g v' c p f " g p u w t g " u w a c k p e d c r k v { " k p " v q w t k u o " o c p c i g o g p v 0' v j g' e q p e g r v' q h' i g q v q w t k u o " g o g t i g f " k p " v j g " 3 ; ; 2 u " c u " c p " c n g t p e v k g " h q t o " q h' v q w t k u o " c l o g f " c v " e q p u g t x l p i " i g q n i k e c n i' u k g u " c p f " i g q n i k e c n i' j g t k c i g . " t c k u k p i " c y c t g p g u u " q h' i g u e k g p e g . " w u k p i " i g q r c t m i' h q t " g f w e c v k p c n i' r w t r q u g u . " c p f " k p e t g c u k p i " v j g " u q e k q / g e q p q o k e " x c n w g " q h' v q w t k u o " v j t q w i j " i g q v q w t k u o 0' k p " v j k u i' e q p v g z v . ' W P G U E Q ' j c u ' c k o g f " v q " g u e d r k u j " i n q d e n i' g q r c t n i' p g y q t m i' v k f g p v k h { t g i k a p u " i k j " i g q n i k e c n i' f k x g t u k v { " c p f " r t q o q v g " u w a c k p e d r g " v q w t k u o " r t c e v k e g u " k p " v j g u g " c t g c u 0 I g q v q w t k u o " p q v' q p n i' "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

tgf wegu'vj g'r tguwtgu'cpf "geqmi lecn'ko r ceu'vj cv'vqwtkuo "j cu'qp'pcwtg'dw'cnuq"gpj cpegu'eqo o wpkv' " r ctvlekr cvkqp0Vj tqwi j "i gqr ctmi "qr r qtwpkkgu'hqt "gf wecvkqp "tgrvqf "vq"vj g'uelgpeg"qh'i gqmi { "ecp"dg" f gxgnr gf ."cpf "cy ctgpgui'ecp"dg"tckugf "cdqmw'vj g"eqpugtxcvkkp"qh'i gqmi lecn'j gtkci g0Vj g'cko "qh'vj ku' uwf { 'ku'vq'r tqxkf g'c'vj gqgvecn'r gtur gevkg'qp'vj g'eqpegr u'qh'i gqr ctmi'cpf "i gqvwtkuo "cpf "vq"gzco kpg" gzco r ngu'qh'i gqr ctmi'kp"vj g'y qtrf "cpf "Vwtng{ "kp"f gvck0'k"vj g'r cr gt."c"vj gqgvecn'itco gy qtn'y cu' gucdkuj gf "wukpi "ugeqpf ct { " f cv" qp"vj g"eqpegr u' qh'i gqr ctmi' cpf "i gqvwtkuo " y kj " c" s wckvckg" cr r tqcej 0Y kj kp'vj g'ueqr g'qh'vj g'uwf { .k'y cu'f gvto kpgf "vj cv'vj gtg'ctg'369"i gqr ctmi'y qtrf y kf g."5; " qh'y j lej 'ctg'kp'Ej kpc."cpf "vj cv'Vwtng{ 'y cu'kpenw' gf 'kp'vj g'WP GUEQ'I mdcn'I gqr ctmi'P gy qtn'ku'y kj " Mwrc"Xqreple"I gqr ctmi'kp"4235."y j kg'i gqr ctmi'uwf kgu'ctg'qpi qkpi "kp'Meter ,pct."I 3/4+gcf c."P go tw:" cpf "P cto cp'Hck { 'Ej ko pg{ u0"

Keywords: "I gqr ctmi "I gqvwtkuo . "WP GUEQ "I mdcn'I gqr ctmi'cpf "T gi kqpcn'P gy qtnu"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

OSMANIYE İLİNİN DOĞA TABANLI EKOTURİZM POTANSİYELİNİN İNCELENMESİ EXAMINING THE NATURE-BASED ECOTOURISM POTENTIAL OF OSMANIYE PROVINCE

Aynur İNCE¹

³[*ÂmugmîNacpu*]" t^gpekuk "Quo cpkğ g'Mqtmw'Cvc 'Opkxgt ukvguk 'NucpuÂuÃ'G kko 'GpuwkvÃuÃ 'Gmıwt kğ o "
T^gı dgt rık K'CDF. "Quo cpkğ g. 'VÃtnkğ g0"

³QTEK "KF <j wr u-llqt ekğ Qti D22; /2229/4877/7786"

Ash Özge ÖZGEN ÇİĞDEMLİ²"

⁴"Ft0" t0©{guk "Quo cpkğ g'Mqtmw'Cvc 'Opkxgt ukvguk 'Mc f k r k'W{i wr o c n 'Dkko rgt 'Hc nÃnguk "
T^gmt gc u{q p" [³p g vko k'D/4Ão Ã "Quo cpkğ g. 'VÃtnkğ g0"

⁴QTEK "KF <j wr u-llqt ekğ Qti D222/2224/8368/7774"

ÖZET

UÃf ÃtÃrgdktkrm"±gxtg'xg'wtkğ o 'hextco rct,p,"qtveniddk"±cv,"cm,pf c'vqr r c'cp'gnıwtkğ o .f Ãp {c'±cr ,pf c' {c'i ,p'dk" gnkf g'vteğ "gf krp" {gp'k'dk'wtkğ o 'vtgpf k'qrctenı'±pg'±,nø cmcf ,t0Gmıwtkğ o "f q c'o gtnğ r k' wtğ o "hcrkğ gvtğkğ" {cp,pf c" mÃnÃt gn'f g gtrgtkğ "nıwtpo cu,"kğ"ki k'k'wtkğ o "hcrkğ gvtğkğ"wtkğ o kğ" i g±gmğ vktkğ k k' f gukpcu{qrctf c" {c c'cp" {gtgn' j cmc" i grk" i gvtlek' hcrkğ gvtğk' xg" {gtgn' j cmğ" g kko guk'kğ"ki k'k'hcrkğ gvtğk'f g'nær uco cmcf ,t0Dw'demo f cp'gnıwtkğ o . "uÃf ÃtÃrgdktk'wtkğ o . "f q c' wtğ o k'mÃnÃt'wtkğ o k'vt, o ucı'wtkğ o "±Hmknıwtkğ o k'c'f c'ci tqwtkğ o ±xg'mıucı'wtkğ o 'kğ'u,m'dk'dc c" ucj kr vt0Quo cpkğ g'VÃtnkğ gøpğ"dk'qmıknı±g k r k k' f q cı'±gnıekknı'nc {pcmct, "knko k" | gpi kğ"qto cp' crpıct, "xg" {c'ırcct, "kğ"±pgo r k' dk" gnıwtkğ o " r qvcpuğ g r k p' d c t , p f , t o c m c f , t 0 D w ' ± c n o c p , p ' c o c e , " Quo cpkğ gøpğ" f q c' vdcpn" gnıwtkğ o " r qvcpuğ g r k' kğ" gnıwtkğ o " hcrkğ gvtğk' ±gt±gxgukpğ g" i g±gmğ vktkğ d k g e g nı' c m k k v g r t k p " q t w { c " nıpo c u , f , t 0 ¥ c n o c f c " k n k p e k l ' x g t k r t f g p " h c { f c r p , n o , = f q m Ã o c p " l p e g r o g u k ' v n p k k ' x g ' p k g n ' d k " c t c v , t o c ' f g u g p k ' { c m c , o , { r " v g t k nı ' d k " ± g t ± g x g " ± k k o k v t 0 ¥ c n o c " n e r u c o , p f c " Q u o c p k g g ' k k p f g " { g t ' c r p " \ q t m p . " D e f c . " O c m u w q n w ' x g ' ¥ , c t " { c { r e c t , p , p ' ± p g o r k ' d k g t ' f q c ' v d c p n ' g nıwtkğ o " c r p , " q r c t e nı ' ± p g " ± , n v , , = d w " { c { r e c t f c ' f c " x g ' f q c " { Ã Ã { Ã Ã " n e o r ± , n m " v g n n k p i . " ± h m k nı ' w t k g o k ' i k d k ' h c r k g v g t " i g t ± g m g v k t k g d k f k k ' d g r k n g p o k v t 0 [k p g . " V Ã t n k g ø p k ' k m g t k p f g p " c ± , n j c x c " o Ã g u k ' x g " o k n k r c t nı ' q r c t e nı k r p " g f k r p " M c t e v g r g ' C u r p v c " O k n k R c t m " v t k j k ' x g " m Ã n Ã t g n ' o k t c u ' f g g t r g t k " d e t c l " i ± 4 n Ã " k g " u w " u r q t r c t , " x g " n e o r ± , n mı i k d k ' h c r k g v g t k p " i g t ± g m g v k t k g d k g e g k " { c d e p j } c { c v , k ' n g o g ' c r p r c t , p f c p ' d k f k t 0 n f g ' nı p w o n p o , " M , t o , nı ' M w ' E g p p g k ' n w " i ± 4 n g o e l k k k p k p " { c r , r e d k g e g k " M c t e ± c { " g r c n g u k ' n e o r " x g " f q c " { Ã Ã { Ã r g t k ' k g " d k n k ' l p e g r o g " h c r k g v g t k p k p ' i g t ± g m g v k t k g d k g e g k " M c u d c r c ' c p k nı n g p k ' k u g ' m Ã n Ã t ' w t k g o k ' h c r k g v g t k p k p ' ± p g ' ± , n v , , " gnıwtkğ o " e c l k d g ' o g t n g l r g t k p f g p f k t 0 "

Anahtar Kelimeler: F q c'vdcpn'gnıwtkğ o . "gnıwtkğ k nı h c r k g v g t . " Q u o c p k g g "

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ABSTRACT

Uwıckpıcdkğv{. " gpxktpo gpv. " cpf " vıwtkğ " eqpegr vı' ctg" dtqıv j v' vıı gıj gt" wıpf gt" vıj g" wo dtgmı" qh" geqvıwtkğ . " y j k e j " j c u ' g o g t i g f " c u ' c ' y k f g n " r t g h g t t g f " p g y " vıwtkğ " v t g p f " i nı d e m { 0 k p ' c f f k k q p " v q ' p c w t g / d c u g f " vıwtkğ " c e v k k k g u " g e q vıwtkğ " c n u " g p e q o r c u u g u " c e v k k k g u " t g r c v g f " v q ' v j g " r t g u g t x c v k p p " q h ' e w n w t c nı ' x c n g u . " l p e q o g / i g p g t c v k p i " c e v k k k g u " h q t " v j g " n e c nı ' e q o o v p k k g u " r k x k p i " k p " vıwtkğ " f g u k p c v k p u " c p f " g f w e c v k p c nı ' c e v k k k g u " c k o g f " c v ' n e c nı ' r g q r n g 0 k p ' v j k u ' t g u r g e v . " g e q vıwtkğ " k u ' e m u g nı { " r k p n g f " v q ' u wıckpıcdıg " vıwtkğ . " p c w t g " vıwtkğ . " e w n w t c nı ' vıwtkğ . " c i t e w n w t c nı ' vıwtkğ " h c t o " vıwtkğ " q t " c i t k s q v t k u o ± " c p f " t w t c nı ' vıwtkğ 0 " Q u o c p k g g . " y k j " k u ' d k q f k x g t u k v { . " p c w t c nı ' c w t c e v k p u " e r k o c v g . " t k e j " h q t g u u " c p f " r n e g c w u " j q f u "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

uki pkklecpv'r qvqpvkcn'ht"geqvwtkuo "kp"Vwtng{0Vj g"clo "qh"vj ku'uwf {"ku"vq"tgxgcni'vj g"pcwtg/dcugf "geqvwtkuo "r qvqpvkcn'qh"Quo cpk{g"cpf "vj g"cevkkkgu"vj cv'ecp"dg"ecttkgf "qw'y kj kp"vj g"htco gy qtm'qh"geqvwtkuo 0'kp"vj ku'uwf {"ugeqpf ct {"f cv"y cu'wkkk gf."cpf "c"vj gqgkvecn'htco gy qtm'y cu'f tcy p"wukpi "f qewo gpv'cpcn{uku'gej pls wg"cpf "c's wvkkc'vkg'tgugctej "f guki p'cr r tqcej 0Y kj kp"vj g'ueqr g'qh'vj g'uwf {"k'y cu'f gvgto kpgf "vj cv'vj g'r rvcgwu'qh'\ qtmwp."Dc f c ."O cmwq nw'cpf "¥, ct"kp'Quo cpk{g"ucpf "qw"cu"uki pkklecpv'pcwtg/dcugf "geqvwtkuo "ctgcu."y j gtg"cevkkkgu"uwej "cu"o qwpvckp"cpf "pcwtg"j ktkpi .eco r kpi ."v gmkpi ."cpf "htco "vwtkuo "ecp"dg"eqpf wevgf 0Hwtvj gto qtg."Mctvgr g'Cucpvc "P cvkqpcn'Rctm"qpg"qh"Vwtng{u'htu'qr gp/ck"o wugwo u"cpf "f gerctgf "cu"c"pcvqpcn'rctm"ucpf u"qw"cu"cp"ctge"ht"j kvtkcn'cpf 'evnwtcnj gtkci g'vwtkuo ."cu'y gm'cu'ht'y cvgt'ur qtul'cpf 'eco r kpi 'cevkkkgu'd{ 'ku'tgugtxqkt."cpf "ht"y kf rkg"y cvej kpi 0'Mto ,n" Dkf" Ucpewct {"mccvfg "kp"vj g"r tqxkpeg."ku"cp"kf gcn' uksg"ht"dkf y cvej kpi ."y j kg"Mtcc {"Y cvgthcm'qhhtu"qr r qtwpkkgu"ht"eco r kpi ."pcwtg"y cmu"cpf "r rpv'qdugtxcvqp"cevkkkgu'0'Mcucdcr"cpelgpv'ek{"ku"cuq"qpg"qh'vj g"geqvwtkuo "cwtcevqpu"vj cv'j ki j rki j v'evnwtcn'vwtkuo "cevkkkgu'0'

Keywords: "P cwtg/dcugf "geqvwtkuo ."geqvwtkuo "cevkkkgu"Quo cpk{g"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BİTÜMLE KAPLANMIŞ GEOTEKSTİLİN KUM ZEMİNİN CBR DEĞERİ ÜZERİNE ETKİSİNİN DEĞERLENDİRİLMESİ EVALUATION OF THE EFFECT OF BITUMEN-COATED GEOTEXTILE ON CBR VALUE OF SAND SOIL

Yakup ÖNAL¹

³Ct 0l 3/40"Quo cplk'g'Mqtmw'Cvc 'Cplkxgt ukuguk 'O Āj gpf kurknlx'g'F q c 'Dkrko rgt k'Hcnānguk" p ccv' O Āj gpf kurk k'D/āĀo Ā 'Quo cplk'g. 'VĀtnk' g0'

³QTEKF 'KF < j wr u-llqtekf Qti l222/2225/6; 97/; ; 9"

Fethiye BAYRAK²

⁴" p ccv'O Āj gpf kurk 'Quo cplk'g'Mqtmw'Cvc 'Cplkxgt ukuguk 'O Āj gpf kurknlx'g'F q c 'Dkrko rgt k'Hcnānguk" p ccv'O Āj gpf kurk k'D/āĀo Ā 'Quo cplk'g. 'VĀtnk' g0'

Furkan Emin BALCI³

⁵" p ccv'O Āj gpf kurk 'Quo cplk'g'Mqtmw'Cvc 'Cplkxgt ukuguk 'O Āj gpf kurknlx'g'F q c 'Dkrko rgt k'Hcnānguk" p ccv'O Āj gpf kurk k'D/āĀo Ā 'Quo cplk'g. 'VĀtnk' g0'

Cafer KAYADELEN⁴

⁶"Rt qI0F t0"Quo cplk'g'Mqtmw'Cvc 'Cplkxgt ukuguk 'O Āj gpf kurknlx'g'F q c 'Dkrko rgt k'Hcnānguk" p ccv' O Āj gpf kurk k'D/āĀo Ā 'Quo cplk'g. 'VĀtnk' g0'

Gökhan ALTAY⁵

⁷"F q±0F t0"Quo cplk'g'Mqtmw'Cvc 'Cplkxgt ukuguk 'O Āj gpf kurknlx'g'F q c 'Dkrko rgt k'Hcnānguk" p ccv' O Āj gpf kurk k'D/āĀo Ā 'Quo cplk'g. 'VĀtnk' g0'

ÖZET

Uqp" { ,nctf c. "i gqugpvgkmgtp" w{ i wrpoc u. "±g kurk'kp ccv'o Āj gpf kurk k'r tqlgrgtkpf g" | go kp" k'kg vto g" kēkp" gwkk' dkt" f qpcv, "o c f g'uk' qrceni³ pgo nk' dkt" ec| kdg' nē| cpo , vt0I gqugpvgkmgtp³ pf g" i grgp" dkt" nēvgi qtuk' qrcp" i gqvgmknkt. "3 pegrknng" | go kprgtk' vc , o c "ner cukgukp' c'v, to cni' xg' dw" { Ā g { rgt " Ā gtpg" kp c" gf krgp" { cr, nct, p" uc nco " xg" i Ā xgrik' nēno cu, p, " uc nco cni' kēkp" nwrp, nt0 Dw ±cn, o c f c. "kk' vĀt" i gqvgmkn' o cni' go gupkp" { Ān'vc , o c "ner cukgrgtk' k' f gtrgpf ko gni' xg' nct , nē , vt, to cni' kēkp" ner uco n" dkt" f k' k' Mērkhtpk' c" Vc , o c "Qtcp, " *EDT+ " f gpg { k' i gt±mg vktro k vkt < i grpgmgn' i gqvgmkn' xg' dkwāo rg" ner rēpo , " i gqvgmkn' 0F gpg { rgt. "dw' o cni' go grgtk' dgp| gt" nq wnet " cni' p' c' p' cu, n' r' gthqto cpu' i 3/4 rgt f k' kp" f g gtrgpf ko gni' kēkp" 3/4 grknng" mwo " | go kp" Ā gtpf g" i gt±mg vktro k vkt0 Gvknkmgtpk' vco " qrceni' cprco cni' kēkp. " f qpcv, nct" | go kp" { Ā g { kpf gp' lctm, " f gtrkmgtp" *2.47F . '2.72F 'xg' j go '2.72F ' j go 'f g' 3.2F + " { gtrg vktro k vkt0 Dw' f gtrk' kp' j gt' dkt' i gqvgmkn' vĀt Āp Āp " { Ān'vc , o c "ner cukgukp' c' u, n' g' vknkf k' k' k' c' p' rkl " gvo go k' k' uc nco , vt0F qpcv, nct, p' f gtrk' kp' ukugo c' vni' qrceni' f g vkt gtn' xg' q'vc { c ±, nēp' r' gthqto cpu, " i 3/4 rgo rg { gtm' dw' i gqvgmknkt " ±g kurk' o Āj gpf kurk' w{ i wrco c' rct, " kēkp" w{ i vprw vpc" k' r' nkp" f g gtrk' dki kgt' uc nco cni' co c±rēpo , vt0I grpgmgn' i gqvgmkn' xg' dkwāo rg" ner rēpo , " i gqvgmkn' f qpcv, n" mwo " | go kp. " { c' p, | ec" 40' " o o " f gthqto cu { qpf c. " f qpcv, nct" 2047F " f gtrk' g" { gtrg vktk' k' k' pf g. " f qpcv, u, | " mwo " | go kpg' m { curc' f c j c" { Āmgn' EDT " f g gtrgtk' i 3/4 rgt o k vkt0F k' g' f wto nctf c. " f qpcv, u, | " mwo " | go kp' f c j c" { Āmgn' EDT " f g gtrgtk' xgto k vkt0' " vg" { c' p' ep. " 7' " o o " f gthqto cu { qpf c. " i gqvgmkn' f qpcv, n" mwo " | go kp. " f qpcv, " f gtrk' k' pf gp' dc , o u, | " qrceni' f qpcv, u, | " f wto f cp' f c j c" { Āmgn' EDT " f g gtrgtk' ugti kgtngp. " dkwāo rg" ner rēpo , " i gqvgmkn' f qpcv, n" mwo . " { c' p, | ec" f qpcv, 2047F " f gtrk' g" { gtrg vktk' k' k' pf g' f qpcv, u, | " f wto f cp' f c j c" { Āmgn' EDT " f g gtrk' xgto k vkt0

Anahtar Kelimeler: Mērkhtpk' c'vc , o c "qtcp, " *EDT+ " i gqvgmkn' dkwāo rg" ner rēpo , " i gqvgmkn' vc , o c " ner cukguk0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Kp" tgegpv" { gctu." vj g" cr r necvkqp" qh" i gqu{pvj gveu" j cu" i ckpgf " uki phtecpv" cwtcevkqp" cu" cp" ghgevkxg" tglphqtego gpvci gpvht "uqniko r tqxgo gpvkp"xctkqu'ekxkl'gpi kpggtkpi 'r tqlgevul gqvgzvkrg. 'c' r tqo kpgpv" ecvgi qt { "qh"i gqu{pvj gveu."ctg"r tko ctkl "wklk' gf "vq"gpj cpeg"vj g'dgctkpi "ecr cekv "qh'uqku"gpwtkpi "vj cv" utwewtgu" dwn" qp"vj gug" uwhcegu" tgo ckp" ucdng" cpf "uchg' k' "vj ku" uwf { ."c" eqo r tgj gpukxg" ugtku" qh" Ecrkhtpkc" Dgctkpi "Tcvkq" *EDT+" vguu" y gtg" ecttkgf "qw"vq" gxcnvcg" cpf "eqo r ctg" vj g" mcf /dgctkpi " ecr cekvku"qh"y q"v' r gu"qh"i gqvgzvkrg"o cvgtkcu"eqpxgpvkpcn'i gqvgzvkrg"cpf "dkwo gp/eqcvgf "i gqvgzvkrg' Vj g'vguu"y gtg"ur gekhecm' "ecttkgf "qw"qp"ucpf "uqki"vq"cuuu'j qy "vj gug"o cvgtkcu'r gthqto "wvf gt"uko kct" eqpf kkpau'Vq"i ckp" c"vj qtqwi j "wvf gtucpf kpi "qh"vj gk" ghgevkxgpguu." tglphqtego gpw"y gtg" r megf "cv" xct { kpi "f gr vj u"207F."2072F"cpf "dqj "2072F"cpf "30F "+"tqo "vj g"uqki"uwhceg."cmqj kpi "wu"vq"cpn' | g" j qy "f gr vj "ko r ceu"vj g"mcf /dgctkpi "ecr cekv "qh"gej "i gqvgzvkrg"v' r g' D { "u' ugo cvlcm' "xct { kpi "vj g" f gr vj "qh"vj g" tglphqtego gpw"cpf "qdugtkpi "vj g"tguu"kpi "r gthqto cpeg. "k'y cu"cko gf "vq" r tqxkf g"xcnvcng" kpi j w"kvq" vj g" uwkcdkkl' "qh" vj gug" i gqvgzvkrg" hq" xctkqu" gpi kpggtkpi " cr r necvkqu' Eqpxgpvkpcn' i gqvgzvkrg"cpf "dkwo gp/eqcvgf "i gqvgzvkrg/tglphqtegf "ucpf "uqki"r gthqto gf "j ki j gt"EDT"xcnvgu"eqo r ctgf " vq" wptglphqtegf "ucpf "uqki"cv'40' o " f ghqto cvkqp" qpn' "y j gp" tglphqtego gpw"y gtg" r megf "cv" c" f gr vj "qh" 207F 0' k' qj gt "ecugu" vj g" wptglphqtegf "ucpf "uqki" c'xg" j ki j gt "EDT"xcnvgu' Qp" vj g" qj gt "j cpf ."cv'7o o " f ghqto cvkqp." i gqvgzvkrg/tglphqtegf "ucpf "uqki" g'zj kdkgf " j ki j gt "EDT"xcnvgu" vj cp" wptglphqtegf "ecug" ktgur gevkg"qh" tglphqtego gpv' f gr vj . "y j kg" dkwo gp/eqcvgf "i gqvgzvkrg/tglphqtegf "ucpf "i c'xg" j ki j gt "EDT" xcnvg" vj cp" wptglphqtegf "ecug" qpn' "y j gp" tglphqtego gpv' y cu' r megf "cv" c" f gr vj "qh"207F 0

Keywords: 'Ecrkhtpkc"dgctkpi "tcvkq" *EDT+" i gqvgzvkrg. "dkwo gp/eqcvgf "i gqvgzvkrg. "dgctkpi "ecr cekv' 0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BİTÜMLE KAPLANMIŞ GEOTEKSTİL DONATILI KUM ZEMİNİN ARAYÜZEY KESME DAVRANIŞININ ARAŞTIRILMASI INVESTIGATION OF INTERFACIAL SHEAR BEHAVIOR OF BITUMEN-COATED GEOTEXTILE-REINFORCED SAND SOIL

Yakup ÖNAL¹

³Ct 0l ¾0"Quo cplq g'Mqtmw'Cvc '©plxgt ukxguk 'O Āj gpf kurknlxg'Fq c 'Dkko rgt k'HcnĀnguk" p ccv' O Āj gpf kurk k'D/Āo Ā 'Quo cplq g. 'VĀtnkġ g0'

³QTEKF 'KF <ĵ wr u-lqt ekġ Qti l222/2225/6; 97/; ; 9"

Furkan Emin BALCI²"

⁴" p ccv'O Āj gpf kurk "Quo cplq g'Mqtmw'Cvc '©plxgt ukxguk 'O Āj gpf kurknlxg'Fq c 'Dkko rgt k'HcnĀnguk" p ccv'O Āj gpf kurk k'D/Āo Ā 'Quo cplq g. 'VĀtnkġ g0'

Fethiye BAYRAK³"

⁵" p ccv'O Āj gpf kurk "Quo cplq g'Mqtmw'Cvc '©plxgt ukxguk 'O Āj gpf kurknlxg'Fq c 'Dkko rgt k'HcnĀnguk" p ccv'O Āj gpf kurk k'D/Āo Ā 'Quo cplq g. 'VĀtnkġ g0'

Cafer KAYADELEN⁴"

⁶"Rt ql0F t0"Quo cplq g'Mqtmw'Cvc '©plxgt ukxguk 'O Āj gpf kurknlxg'Fq c 'Dkko rgt k'HcnĀnguk" p ccv' O Āj gpf kurk k'D/Āo Ā 'Quo cplq g. 'VĀtnkġ g0'

Gökhan ALTAY⁵"

⁷"Fq ±0F t0"Quo cplq g'Mqtmw'Cvc '©plxgt ukxguk 'O Āj gpf kurknlxg'Fq c 'Dkko rgt k'HcnĀnguk" p ccv' O Āj gpf kurk k'D/Āo Ā 'Quo cplq g. 'VĀtnkġ g0'

ÖZET

Uqp" { , mctf c. "i gqugpvgkmgtp" mwrp, o ., "±qnl±g kurk'lp ccv'o Āj gpf kurk k'r tqlgrgtkpf g" go kp" nerkugukp" i Ā±gpf kto gnlxg'kġ kg vto gnlk'lp'qrf wnc'gnrk'dkt" {¾pvg "qretcnġ kf gtnġf cj c'dgkġ kp'ĵ crg'i gro k vto I gqo go dtcpnt. "i gqvgmknkt" xg" i gqi tkf rgt" i kdk' o cġ go grgt' k-gtgp" i gqugpvgkmg. "¾ gnkmg" | qtnw qtvo rctf c" f cj c"hc| n" ucdkks" xg" f guvni'uc n {ctcn'| go kp'lp" o gncpkn'¾ gnkmgtpk" i grk vto gnl'k'lp" vcutnpo , vt0Dw'wġ i wro cmt, p'dc ct, u, k'lp'f qpcv,n' go kp'lp'hc {o c'¾ gnkmgtpk'cprco cnġ c {c'k'¾pgo " vc , t0 go kp'lp' { Ānġn, pf c'nc {o c {c'xg {c'f ghtqo cu {qpc'f ktgpo g" {gvpgp kp'k'k'cf g'gf gp'nc {o c'f c {cp, o ., " {qmet. "vgo grgt' xg' kurk'ev'f wctrt, "i kdk' {cr, mt, p'vcut, o , pf c'xg' r ghtqo cpu, pf c'ntkkn'dkt" tqn'q {pct0 \ go kp' xg" i gqugpvgknl' o cġ go grgt" ctcu, pf cnk' gvnkg ko . " dw' n {o c' ¾ gnkmgtpk' ¾pgo rk' ¾±Āf g" gvnkg {gdkt" xg" plj c {gvkf g" kp ccv' o Āj gpf kurk k' {cr, mt, p, p" i gpgn' ucdkks'gukp' xg" f c {cp, mn, , p, " gvnkg {gdkt0'Dw' p'gf gprg. "dw'¾ gnkmgtpk' ncr uco n' dkt" gnkf g'etc v, t, mo cu, "xg" cpcrkġ "gf kro guk" gvnk' o Āj gpf kurkn'vcut, o , "xg'lp ccv'wġ i wro cmt, 'k'lp'gucuy, t0Dw'dc nro f c. 'f qpcv, u, | .i gqvgmkn'f qpcv, n' xg" dk'Āo ng'her nro , "i gqvgmkn'f qpcv, n' mwo " go kp' Āj gtpf g' dk' f k' khguo g' mwww'f gpg {k' Ā Ā Ā Āo Ā vĀt0 F gpg {rgtf g. "372o o 372o o "nguk'cncp, pc'ucj k "dk' nguo g' mwww' nwrp, mo , vt0F gpg {rgt "Āe" hctm, " pqto cn' i gkro g" ugxkġ grgtk'pf g" *{cpk" 48" nRc. " 74" nRc" xg" 326" nRc+" i gt±gmg vktro k vto F gpg { uqpwġct, pf cp. "mwo " go kp/mwo " go kp'ctc" {Ā ĀpĀp. "i gqvgmkn/mwo " go kp'ctc" {Ā Āpġ ġ ¾g'dktc| 'f cj c' { Āmgn'ctc" {Ā g {n {o c'f ktgpek'uc ncf , , "cprc , mo , vt0C {t, ec. "dk'Āo ng' ncr nro , "i gqvgmkn/mwo " | go kp'ctc" {Ā g {k' mwo " go kp/mwo " go kp'xg" i gqvgmkn/mwo " go kp'ctc" {Ā g {kp'g" i ¾g'f cj c'f Ā Ān'ctc" {Ā g {n {o c'f ktgpek' i ¾ngto k vto

Anahtar Kelimeler: 'Fq twf cp'nguo g'f gpg {k' i gqvgmkn' dk'Āo ng'her nro , "i gqvgmkn'nguo g" ¾ gnkmgtpk' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Kõ tgegpv' gctu 'vj g'wug'qhi gqu{pvj g'vku'j cu'dgeqo g'kpetgculpi n' r tqo kpgpv'cu'c'j ki j n' ghgevkxg'o gjv qf " hqt'tgkphqteki "cpf 'ko r tqxkpi "uqk'n's wcnkkgu'kp'c'y kf g'tcpi g'qh'ekxkn'gpi kpggtkpi "r tqlgewOI gqu{pvj g'vku" y j lej "kpenw'g'o cvgtkcn'uwej "cu'i gqo go dtcpgu "i gqvgzvkrgu "cpf "i gqi tkf u "ctg'f guki pgf "vq'gpj cpeg'vj g" o gej cplecn' r tqr gt'vku" qh' uqkn" r tqxkf kpi " i tgevt " ucdk'k' " cpf " uwr r qtv. " r ctvewrtn' " kp" ej cmgpi kpi " gp'xktqpo gpvO'Wpf gt'ucpf kpi "vj g'uj gct'ej ctcevtkmeu'qh'tgkphqtegf "uqk'ku'xkcn'ht'vj g'uweegu'qh'vj gug" cr r n'ecv'kpu'Uj gct'utgpi vj . 'y j lej 'tghgtu'v'vj g'uqkn'u'cdk'k'v' "vq'tgukuv'urkf kpi "qt'f ghqto cvkqp'wpf gt'rqcf . " r r {u'c'etk'kecn'tqng'kp'vj g'f guki p"cpf "r gthqto cpeg'qh'utvewtgu"uwej "cu'tqcf y c { u "h'qwpf cvkqpu "cpf " tg'vckpki "y cmu'Vj g'k'pvtcevkp'dgvy ggp'vj g'uqkn'cpf "vj g'i gqu{pvj g'vku"o cvgtkcn'ecp'uki p'k'kecpw' "ch'ge'v' vj gug'uj gct'ej ctcevtkmeu'w'wko cvgn' 'k'p'hw'g'pelkpi "vj g'qxgtcm'ucdk'k'v' "cpf "f'wcdk'k'v' "qh'ekxkn'gpi kpggtkpi " utvewtgu'Vj gt'ghqg. "vj qtqwi j "tgugctej "cpf "cpcn'uku'qh'vj gug"r tqr gt'vku"ctg" gu'g'p'v'cn'ht' ghgevkxg" gpi kpggtkpi "f guki p"cpf "eqputw'v'kqp" r tcevk'gu' k'p' "vj ku' eqpvz'v. "c" ugt'ku' qh'f'ktge'v' uj gct' "v'guu" y gt'g" eqpf vew'gf "qp'wptgkphqtegf . 'i gqvgzvkrg/tgkphqtegf "cpf "dkwo gp/eqcv'gf "i gqvgzvkrg/tgkphqtegf "ucpf "uqk'k'p' "vj g'g'zr g'tko gpw. "c'uj gct'dqz'j c'xkpi "372o o 372o o "etquu'ugev'k'p'cn'ctgc'OGzr g'tko gpw'y gt'g'ectt'k'gf "q'w' cv'vj tgg'f'k'ht'g'p'v'pqto cn'utgu'rx'gn'u" "k'p' "48'nRc. "74'nRc. "cpf "326'nRc-0'K'y cu'tg'cn'k' gf "h'qo "vj g'v'guv' t'gu'w'u" vj cv' ucpf "uqkn' /ucpf "uqkn' k'p'v'g'h'ceg" r tqxkf gf "urki j w' "j ki j gt" k'p'v'g'h'ceg" uj gct' "t'guk'v'c'peg" vj cp" i gqvgzvkrg"/ucpf "uqkn'k'p'v'g'h'ceg' "H'w'v' gto qtg. "dkwo gp/eqcv'gf "i gqvgzvkrg"/ucpf "uqkn'k'p'v'g'h'ceg"gzj k'k'kgf " my gt'k'p'v'g'h'ceg'uj gct't'guk'v'c'peg'v'j cp"ucpf "uqkn'ucpf "uqkn'ucpf "i gqvgzvkrg"/ucpf "uqkn'k'p'v'g'h'ceg'

Keywords: 'F'ktge'v'uj gct'v'gu. 'i gqvgzvkrg. "dkwo gp/eqcv'gf "i gqvgzvkrg. "uj gct'ej ctcevtkmeu'0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A REVIEW ON BIOLOGICAL ACTIVITIES OF LYCHEE LIÇİ'NİN BİYOLOJİK AKTİVİTELERİ ÜZERİNE BİR İNCELEME

Ali Erdem ŞABİK¹

³F grctvo gpv'ql'Ej go km { 'cpf 'Ej go kecn'Rt qeguakpi 'Vgej pqrqi { 'Dcj ±g'Xqecvkqpcn'Uej qqr'ql'J ki j gt " Gf wecvkqp. 'Wpkxgtukş 'ql'Quo cpkş g'Mqtmw'Cvc. 'VÅtnkş g0'

³QTEKF "KF <j wr u-İlqt ekş Qti İ222/2223/83; 4/5: 56"

İmran UYSAL²

⁴Ft. F grctvo gpv'ql'Hqaf 'Rt qeguakpi. 'Dcj ±g'Xqecvkqpcn'Uej qqr'ql'J ki j gt 'Gf wecvkqp. 'Wpkxgtukş 'ql' Quo cpkş g'Mqtmw'Cvc. 'VÅtnkş g0'

⁴QTEKF "KF <j wr u-İlqt ekş Qti İ222/2225/2; 64/; 87: "

Mustafa SEVİNDİK³

⁵F q±gpv. 'Quo cpkş g'Mqtmw'Cvc 'Wpkxgtukş. 'Gpi kpggtkpi 'cpf 'Pcwtn'Uekppegu'Hcewnş. 'F grctvo gpv'ql' Dkqrqi { 'Quo cpkş g. 'Vwtngş "

⁵QTEKF "KF <j wr u-İlqt ekş Qti İ222/2223/9445/4442"

ÖZET

Vctkj "dq { wpec"kpucprct "dknkrgt "kg" k±" k±g" qm w wt0'Dw' dkt rkngrkn'kpucprct, p' dknkrgt k' hctm "co c±rctrc" m±wp, o rct, p, p" { qmwpw' c±o , v, t0' Dw' ±cn, o cf c" Nkeş k' ej kpgpuku" rkgtcvÅt g" dkf k' krgp" dkş qmllkn' cmkxkggk' f gtrgo k vkt0' N0' ej kpgpuku" *Ucr kpf cegeg+ hco kn' cu, pf c" { gt" cm cmcf, t" xg" rkk' qrtcn' dknpo gmgf k0' [cr, rcp' rkgtcvÅt "ctc vto crct, "uqpwepf c" N0' ej kpgpuku" cpvkqmş cp. "cpko kntqdkş cn" cpvkş kq' kpc' "cmkxkg. "cpvkncpugt. "cpvkphrc cwet "xg" cpcrş g' kn' cmkxkggk' kpk' qf w w' i ¾ rgo rgo k vkt0' Uqpw± qrtcn' N0' ej kpgpuku" ¾ pgo rkdş qmllkn' cmkxkggk' g' f g' ucj k' qf w w' xg' dwher uco f c' hcto cnuqmllkn' f k c { pırtf c' m±wp, rcdkş g k' i ¾ Å r0' Å vÅt0'

Anahtar Kelimeler: "Cpvkqmş cp. "cpvkncpugt. "cpko kntqdkş cn" Nkk' Nkeş k'

ABSTRACT

Vj tqwi j qw' j kmqt { . 'r gqr ng" j cxg' dggp' kpgtvy kpgf "y kj "r rcpv0' Vj ki' cuqekcvkqp" j cu' r cxgf "y g' y c { "hqt" r gqr ng" vq" wug" r rcpv' hqt "f khtgtpv' r vtr qugu0' k' "y ki' uwf { . "y g' dkqrqi kecn' cevkkş gu" qh' Nkeş k' ej kpgpuku" tgr qtvgf "kp" y g' rkgtcwtg" y gtg" eqo r krgf 0' N0' ej kpgpuku" ki' kp" y g" *Ucr kpf cegeg+ hco kn' "cpf "ku' mpqy p" cu" nş ej gg0' Cu" c" tguwn' qh' y g' rkgtcwtg" tgugetej . "k' y cu" qdugtxgf " y cv' N0' ej kpgpuku" j cu' cpvkzş cpv. " cpko ketqdkcn' cpvkş tquş cug' cevkkş . 'cpvkcepegt. "cpvkphrc o cvqt { 'cpf 'cpcrş guke' cevkkş gu0' Cu' c' tguwn. " k' y cu' uggp' y cv' N0' ej kpgpuku' cnuq" j cu' ko r qtvcpv' dkqrqi kecn' cevkkş gu' cpf 'ecp' dg' wugf 'kp' r j cto ceqrqi kecn' f guki pu' kp' y ki' eqpvzş 0' "

Keywords: "Cpvkzş cpv. "cpvkcepegt. "cpko ketqdkcn' Nkk' Nkeş k'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EVALUATION OF BIOLOGICAL ACTIVITIES OF SALLACA ZALACCA SALLACA ZALACCA'NIN BİYOLOJİK AKTİVİTELERİNİN DEĞERLENDİRİLMESİ

Ali Erdem ŞABİK¹

³F grctwo gpv'ql'Ej go km{ 'cpf 'Ej go kecn'Rt qeguukpi "Vgej pqrqi { 'Dcj ±g'Xqecvkqpcn'Uej qqn'ql'J ki j gt " Gf wecvkqp. 'Wpkxgtukş' qh'Quo cpkşg'Mqtmw'Cvc. 'VĀtnkşgO'

³QTEKF 'KF <j wru<llqteşf Qti I222/2223/83; 4/5: 56"

İmran UYSAL²

⁴Ft. F grctwo gpv'ql'Hqaf 'Rt qeguukpi. 'Dcj ±g'Xqecvkqpcn'Uej qqn'ql'J ki j gt 'Gf wecvkqp. 'Wpkxgtukş' qh' Quo cpkşg'Mqtmw'Cvc. 'VĀtnkşgO'

⁴QTEKF 'KF <j wru<llqteşf Qti I222/2225/2; 64/; 87: "

Mustafa SEVİNDİK³

⁵F q±gpv. Quo cpkşg'Mqtmw'Cvc 'Wpkxgtukş. 'Gpi kpggtkpi 'cpf 'Pcwtn'Uekpegu'Hcewnş. 'F grctwo gpv'ql' Dkqrqi { 'Quo cpkşg. 'Vwtngş"

⁵QTEKF 'KF <j wru<llqteşf Qti I222/2223/9445/4442"

ÖZET

Dknkgt" nq| o gvm" vgmukl' dq{ cu, " xg" krc±" gpf Āvuk' i kdk' dkt±qm' hctm" cncpf c" nwnrp, m emcf, tO' Dw' ±cn o cf c" Ucnec /cnec p, rkgtecvĀf g' dlf kknep' dkl qnllkn' c mkkkgrtgk' gtrgpo k vktO' Ucnec /cnec " Ctgeceg' hco kn' cu, pf c" { gt" cm emcf, tO' Upcng' 'htwk' qrtcn' dkkpo gmgf kO' Eq tclm' qrtcn' cpxcwp, " Gpf qpgl { cş, tO' Upcng' 'htwk' dkt" r cm kşg" c ce, " vĀĀĀĀ [cr, rp" rkgtecvĀ" cte vto cmt, pf c" Ucnec /cnec p, p" cpvkqmş cp." cpvko kntqdk' cn" i nwnq| kf c| " kşj kdkş/4" cmkkkgrtgk" j kr qi rkugo km" cpvk/ j kr gtevpukh" cpvk' lphco cwet." cpvk' j kr gti rkugo kn' xg" cpvk' nepugt" i kdk' cmkkkgrtgk' kşp" qnf w w' i ş/4 rgo rgo k vktO' Upw' qrtcn' Ucnec /cnec p, p' o g{ xg' ş/4 gnk kş, , pf c' ş/4 rgo rkdş qnllkn' c mkkkgrtgk' f g' ucj kr " qnf w w' i ş/4 Āro Ā vĀĀĀ

Anahtar Kelimeler: "Cpvkqmş cp." cpvk' nepugt. "cpvko kntqdk' cn" Upcng' 'htwk. "v, ddk' dknkgt"

ABSTRACT

Rncpw' ctg' wugf "kp" o cp{ "f khtgtpv' ctgcu' uwej "cu' equo gvku "vgz vkg' f { gu' cpf "r j cto cegwkecn' kpf wnt { O' kş" vj ku' uwf { . "vj g' dknqi kecn' ce vkkşgu' qh' Ucnec /cnec " tgr qtvgf "kp' vj g' rkgtecvĀf y gte' eqo r kşg' O' Ucnec" /cnec " ku' kp' vj g' Ctgeceg' hco kn' O' kş' ku' hpqy p' cu' upcng' 'htwk' O' ku' i gqi tcr j kecn' j qo gncpf "ku' kşf qpguk' O' Upcng' 'htwk' ku' c" r cm " vtgg' ur gelgu' O' kş" vj g' rkgtecvĀf uwf lgu "k' y cu' qdugt xgf "vj cv' Ucnec /cnec " j cu' cpvkzşf cpv." cpvko letqdkn" /i nwequf cug" kşj kdkqt { " ce vkkşv. " j { r qi n' ego ke. " cpvk' { r gtevpukşg. " cpvk' lphco o cvqt { . " cpvk' j { r gti n' ego ke " cpf " cpvk' cepgt " ce vkkşgu' O' Cu' c" tguwn. " k' y cu' qdugt xgf "vj cv' Ucnec /cnec " j cu' ko r qtvpv' dknqi kecn' ce vkkşgu' qv gt "vj cp' ku' htwk' r tqr gt vgu' ""

Keywords: "Cpvkzşf cpv." cpvk' cepgt. "cpvko letqdkn" Upcng' 'htwk. "o gf lekpcn' r ncpw"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

UTILIZATION OF IRON AND STEEL SLAG: CURRENT RESEARCH AND APPLICATIONS

DEMİR ÇELİK CURUFLARININ KULLANIMI: GÜNCEL ARAŞTIRMA VE UYGULAMALAR

Ömer Saltuk BÖLÜKBAŞI^{1*}

³ *Cuuqe0Rt qh0F t0'Kungpf gtwp'Vej pkecn'Wpkxgt ukf. 'Hc ewnf'qh'Gpi kpggtkpi "cpf 'Pcwt cnl'Uekpegu. " Fgr ctw gpv'qhlO gvcmti kecn'cpf "O cvgtkcn'Gpi kpggtkpi. " ungpf gtwp/J cwx. 'VÄtnk'g0*

³ QTEK 'K' <j wru<llqtef Qti D222/2224/: : 84/22; Z"

Efe ARIYOL²"

⁴ *O Ue0'Kungpf gtwp'Vej pkecn'Wpkxgt ukf. 'T tcf wevg'Gf wecvkp 'Kpukwg. " ungpf gtwp/J cwx. 'VÄtnk'g0*

⁴ QTEK 'K' <j wru<llqtef Qti D222/2224/: 847/6; ; 2"

ABSTRACT

Urci 'r tqf wegf 'f wtkpi 'uugri' cpwcewtkpi 'ucpf u'qw'cu'c'r qvkvcmf 'xcnecdr'g'y cuvg'o cvgtkcnf wg'v'j g' o gvcn'cpf 'uktecvgu'k'eqpvckpuOCf f kkpqcmf. 'y g'rti g's wcpvkkgu'qhlurci 'i gpgtcvgf 'j cxg'b cf g'k'c'uwdlgev' qh'gzvpu'xg'tuguctej "kp"o cp{"eqwv'k'gu'k'p'teggpv"}{gctu. 'y kj "cf xcego gpvu'kp"vej pqmji {."uwf lgu' hqewuf "qp"o k'p'o k' k'pi "y'j g'gpxk'qpo gpvcn'ko r ceu'qh'y cuvg"cpf "gzr nqt'kpi "y'j g'wkt'k'cvk'qp"qh'kt'qp"cpf " uugri'urci 'kp'xctk'qwu'ugevqtu'j cxg'i ckpgf "o qo gpwo O'K'v'j ku'eqpvz'v'j g'kf gpv'k'k'cvk'qp"qh'uugri'urci. " f gvgto kpcv'kp"qh'ku'r tqr gt'v'ku. "cpf "y'j g'gucdr'ku'j o gpv'qh'cr r tqr t'cv'g'o gv'qf u'ht'ku'cr r k'ecv'kp"kp" f k'ht'g'p'v'k'g'f u'j cxg'dgeqo g'uki p'k'k'ecp'v'tuguctej "vr keu'U'U'g'g'mo c'k'pi "urci 'ku'c'p'q'p'o gvcn'le"d{/r tqf wev' y kj "c'eqo r ngz'utwevtg. 'h'qto gf "d{ "y'j g'q'z'k'f'cvk'qp"qh'ko r wtk'ku'kp'uugri'urci "y'j g'r tqf wev'kp"qh'k's w'k'f " uugri'urci'kp'q'z'k'f'gu'cpf "uktecvgu'OTge{ek'pi "y'j g'ug'k'p'f'w'k'k'cn'd{/r tqf wev'p'q'v'p'p'k' "eqpv'k'k'w'gu'v'j g' r t'g'x'g'p'v'k'p"qh'g'p'x'k'qpo gpvcn'r q'm'w'k'p"dw'c'nu'q'q'ht'g'u'geq'p'qo le"dg'p'g'h'ku'v'q'eqw'v'k'gu'd{"t'gf wek'pi "y'j g' p'g'g'f "ht"r t'ko ct{"tcy "o cvgtkcn'OP wo gt'q'wu' u'ek'p'v'k'le"uwf lgu'j cxg'dggp"eqpf wevgf "i n'q'dcm{"qp"y'j g' w'k'k'f'cvk'qp"qh' uugri'urci "urci O' V'j g'ug' uwf lgu' k'p'f'k'ecv'g' y'cv' urci "ecp" dg" w'ugf "cu" c" u'w'k'w'w'g' h'q' " eqp'x'g'p'v'k'p'cn' o cvgtkcn' kp' xctk'q'wu' cr r k'ecv'k'p'u" u'ej "cu" tqcf "eqp'ut'wev'kp. " t'k'ny c{" dcm'uw. " ego g'p'v' r tqf wev'kp. "cpf "ci t'le'w'w'g'0'W'f'qp'gz'co k'p'k'pi "y'j g'r t'qr gt'v'ku'q'v'j g'ug'd{/r tqf wev'li g'p'g'tc'vgf "f wtk'pi "uugri' r tqf wev'kp. "k'j cu'd'ggp'h'q'w'p'f "y'cv'v'j g't'g'c't'g'r q'v'p'v'k'cn'ct'g'u'ht'v'j g'k'w'g'k'p'p'wo gt'q'wu'ugevqtu'0'V'j ku'r cr gt' y'k'n't'g'x'k'g'y "y'j g'ewt'g'p'v'tuguctej "qp"y'j g'cr r k'ecv'k'p'u'qh' uugri'urci "urci "kp"d'q'v' "i n'q'dcm'cpf "V'w't'k'uj " eqpv'z'v'u' y'kj "c'h'q'ewu'qp'g'h'q'w'v'q'k'p'v'gi t'cv'g'urci "k'p'v'j'g'geq'p'qo {0

Keywords: "K'ap'cpf "U'g'g'ri'U'rci. "Y cuvg'W'k'k'f'cvk'qp. "K'ap'cpf "U'g'g'ri'G'eq'mji {."U'g'g'ri'O k'n'

ÖZET

Y'grkn'Ä'g'v'ko k'u,tcu,pf c" c±, c"±,ncp"eÄ't'wh"±grkn'k'±g'tk k'p'f'g' d'w'w'p'c'p"o gvcn'gt'xg'uk'k'nc'v'ct"p'g'f'g'p'k'f'g' g'g'g'p'f'k'k'g'd'k'k' "dk"cv,m'q'rc't'c'm'±p'g"±,m'o c'm'c'f,t'0'C{t,ec."dw'eÄ't'wh'ct,p"dÄ'Ä'n'o k'm'c't'r'c'f"Ä'g'v'ko k' q'p'r'c't,"dk'±q'm'Ä'ng'k'±p'ç'te v'to c'h'q'p'w'w'j'c'k'p'g'i'g'v'ko k'v't'0'U'q'p'{"n'c't'f'c."v'g'p'q'q'k'n'k'g'rik'o g'g'g't'k'p", , ,p'f'c." cv,m'c't,p"±g'x't'g'{"g" x'g't'f'k'k' | c't'c't'r'c't," g'p" c| c" k'p'f'k't'o g'n'x'g" f'g'o k'±grkn' eÄ't'wh'ct,p,p"±g' k'k'k' u'g'm'±4'ng't'f'g' m'w'w'p,o,"Ä'g't'k'p'g'{"c'r,n'p'±c'n,o c'r't'j", | h'e| c'p'o , v't'0'D'w'd'c' n'o f'c."±grkn'j'c'p'g'eÄ't'wh'w'p'v'c'p,o n'p'o cu." ±4'g'ri'ng't'k'p'k'p' " d'g'ri'ng'p'o g'uk' x'g' h'c't'm' c'r'p'r'c't'f'c" f'g' g'g'g'p'f'k'k'g'd'k'ro g'uk' k'±p" w'i'w'p' {"±p'v'go n'g't'k'p' d'g'ri'ng'p'o g'uk"i'Ä'p'Ä'o Ä'f'g'±p'g'o r'k'd'k"ç'te v'to c"n'q'p'w'w'q'm'w'w't'0'Y'g'ri'ng'j'c'p'g'eÄ't'wh'w"u,x,"±grkn'Ä'g'v'ko k' u,tcu,pf c"±grkn'k'±p'f'g'ri'go r Ä'k'g'g'g't'k'p'q'm'k'f'cu'q'p'w'w'p'w'w'q'w'c'p'q'm'k'v'x'g'uk'k'nc'v'ct'f'c'p"o g'f'c'p'c"i'g'g'p' n'q'o r'ng'm'i'd'k'{"c'r, {c"u'c'j'k'r."o g'v'c'ri'ng'q'm' c'c'p'd'k'{"c'p"Ä'Ä'p'Ä'0'G'p'f'Ä'ut'k'f'g'n'Ä'g'v'ko k'p"u'q'p'w'w'p'f'c"q't'v'c'c' ±,ncp'dw'cv,m'c't,p'i'g't'k'f'±p'Ä'v'Ä'Ä'o g'uk'uc'f'g'g'±g'x't'g'g'ri'ng't'k'k'k' k'p'±p'g'p'o g'uk'p'g'n'v'm'lc' n'o c'm'c'h'c'm' c|."

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c{p,"| co cpf c" Ñmrgtg" gñpgo kn'hc{ f c" uc r{ctcm' dktkpek'j co o cf f g" kj v{ ce,p," f c" c| cno cmcf,t0' ¥ gñkj cpq" eÑwhrt,p,p" f g gtrgpf ktko guk' co ce,{r" f Ñp{ c" i gpgkpf g" {cr ,rp" ±qm' uc{ ,f c" dkko ugn' cte v,to c" dñwpo cmcf,t0'Dw'cte v,to crct." eÑwhrt,p" mte{ qñw'kp cu,pf c." f go k {qñw'dcruv'o cñ go guk' qñtem" ±ko gpvq" Ñgwo kpf g" xg" vt,o f c" nñpxcpuk{ qpgñ' o cñ go grtkp" {gtkpg" mñmp,mckrgeg kpk' i ðvgtgto gmgf k0¥ gñk kp" Ñgwo k'u,tcu,pf c'qtvc{ c"±,ñp'dwcv,mct,p"¼ gñkmgtkkpegrpf k kpf g." ±qm'uc{ ,f c" ugm¼f g" r qvcpuk{ gñ'mñmp,o "cñpñct," qñf w w'vgr k'gf kro k vt0'Dw'±cñ o cf c." ±gñkj cpq" eÑwhrt,p,p" mñmp,o "cñpñct,pc" f ckt" f Ñp{ c"xg" VÑnk{ g} f gñk'o gxew'cte v,to crct,p" f g gtrgpf ktko guk'xg" eÑwhrt,p" gñpgo k{ g"ñc| cpf ,t,m cu," uÑgekpg'kñ nkp" {cr ,rp" ±cñ o crct" grg'cñpcecñ,t0'

Anahtar Kelimeler: "F go k" ±gñkñewtwhw" cv,nlf g gtrgpf kto g. "F go k" ±gñkñ" gñmñk" ±gñkj cpq0'

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THE MOST IMPORTANT BACTERIAL DISEASES OF WHEAT AND THEIR BIOLOGICAL CONTROL

³ Research Assistant Nida UYSAL

³ Pk f g" o gt "J crkf go k "Wpkxgt ukş. "Hcewn{ "qhCi t kewnmt cni Uelkgpegu" cpf "Vgej pqrqi kgu. "Fgrctwo gpv" qhRrcpvRt qf wevkqp" cpf "Vgej pqrqi kgu. "Pk f g. "V©TM [G"

QTEK "KF < j wru< lqtef Qti D222/2224/96; 9/: 499"

ÖZET

Dw f c { "Vi kkewo "c guakwo "NO: "mÄt gugn'qrcteni³ pgo rk'dk'vcj ,n'ÄÄpÄf Ät 'xg'f Äp { c'i gpgkpf g'vgo gn'dk" i ,f c"o cff gukf k'ÖNk k'p"i kdk' dcl , "vgo gn'co kpq" cukrgtkp. "rki' xg" xkco k'p"nc { pc , "dcmo , pf cp" qrf wnc" | gpi kpf k'ÖDw f c { f c"j cuen c "pgf gp" qrcp" dcmgtk' gn'gvo gprgt "ÄÄp" xgtko "xg'nrcxgukpk' qnwo uw" { 3/4p g" gvnrko gmgf k'Ö [cr ,ncp" dw'f gtrgo g. "dw f c { , "gvnrk' { gp" dcmgtk' gn' { cr tcn' ± k i kuk "dcmgtk' gn' { cr tcn' { cp,nn ,. " dcmgtk' gn' mñh' ±ÄÄmÄ Ä " dcl cn' i nwo g' ±ÄÄmÄ Ä " dcmgtk' gn' o q' ckm" dc cni' { cp,nn ,. " i wo o quku" xg" r go dg" vqj wo " i kdk' dc nec" dcmgtk' gn' j cuenmct" xg" dw' j cuenmctc" net , "mwncp,ncp" dk' qmkn' nupvtqn' c'lcprct, "f gtrgo k vkt'ÖDk' qmkn' o Äecf grg. "r gukukrgtg" net , "cngtpevkh' dk" o Äecf grg" { 3/4pgo kf k'Ö Rcvlqgp" qm c { cp" dcmgtk' xg" hwp' wu" f c" f c j k' qm cni' Ä' gtg" dk' ± qm' o kntqati cpl' o c" r qc'puk' gn' dk' qmkn' nupvtqn' c'lcprct, "qrcteni' mwncp,ncp c' mcf , t'ÖDwprct" ctcu, pf c" Rugwf qo qpcu" ur r 0" Dcekmul" ur r 0" Vi kej qf gto c" ur r 0" xg" Rk hqt o qur qtc" kpf kec" { gt' cmo c' mcf , t'ÖDk' qmkn' nupvtqn' { 3/4pgo rgtk' dw f c { j cuenmct, p, p" { 3/4pgo kpf g" uÄf ÄÄngdkk' xg" ± xtg' f quw' dk" { cmc , o , "vgo uki' gvo gmgf k'Ö Dwpwprc" dk' rmg. "o gxew' { 3/4pgo rgtk' k'g vkt o gn' xg' dk' qmkn' nupvtqn' p' gvnrk' k'p' xg' uÄf ÄÄngdkk' r k' k' c' tv, t'cp" { gp' k' utcvglkgt' i grk vkt o gn' k' k' p' f c j c' h' c' n' ± cñ o c" { cr , m cu, 3/4p' gtrgo gmgf k'Ö

Anahtar kelimeler: Vi kkewo "c guakwo "NO" dcmgtk' gn' j cuenm' dw f c { . "dk' qmkn' o Äecf grg

ABSTRACT

Y j gcv "Vi kkewo "c guakwo "NO: "ku' c' i mdcn' { "uki p' h' c' p' v' egtgcni' etqr " c' p' "cnuq" ku' t' gi c' t' f' g' f' "cu' c' dcule" h' q' f' " eqo o qf k' v' "y q' r' f' y k' f' g' ÖY j gcv" ku' c' nuq" eqpuk' g' t' g' f' "cp" guugpvkni' uqwtg' qh' h' d' g' t' c' p' "xkco k' p' u' ÖCnuq. "k' j' cu" c' "eqpegpvc' k' p' qh' u' qo g' guugpvkni' co kpq" cek' u' uwe j "cu' n' uk' p' g' 0' ku' r' t' q' f' wevkqp" ku' v' j' t' g' c' v' p' g' f' "d { "xctk' q' wu" dcevgtkni' f' kugcugu' ÖVj ku' t' g' x' l' g' y "h' q' ew' u' q' p" o c' l' q' t' "dcevgtkni' f' kugcugu' ch' h' ev' k' p' i "y j gcv" k' p' en' f' k' p' i "dcevgtkni' r' g' ch' ut' g' cni' c' p' f' "dr' en' i' ej ch' "dcevgtkni' r' g' ch' d' r' i' j v. "dcevgtkni' u' j' g' v' j "t' q' v. "dcu' ni' nwo g' t' q' v. "dcevgtkni' o qucle. " ur k' ng" d' r' i' j v. " i wo o quku" c' p' f' " r k' p' ni' u' g' g' f' Ö' D' k' q' ni' k' e' c' ni' eqpvtqn' ci gpw' j' cxg" go gti g' f' "cu' c' " r t' qo k' u' k' p' i " c' n' g' t' p' c' v' x' g' "v' j' go k' e' c' ni' r' gu' k' e' f' gu' ÖC' t' c' p' i g' qh' o k' e' t' q' q' ti c' p' k' u' o u' k' p' en' f' k' p' i "dcevgtk' c' p' f' "h' w' p' i k' j' cxg" d' g' g' p' k' f' g' p' v' h' g' f' "cu' r' q' v' p' v' k' ni' d' k' q' e' p' v' t' q' ni' ci gpw' Ö' V' j' g' u' g' k' p' en' f' g' "Rugwf qo qpcu" ur r 0" Dcekmul" ur r 0" Vi kej qf gto c" ur r 0" c' p' f' "Rk hqt o qur qtc" k' p' f' kec' Ö' D' k' q' ni' k' e' c' ni' eqpvtqn' o g' v' j' q' f' u' t' g' r' t' g' u' g' p' v' c' "u' w' u' k' p' c' d' r' g" c' p' f' "geq/ h' l' k' g' p' f' n' f' " c' r' r' t' q' e' j "v' q' v' j' g' o c' p' c' i go gpv' qh' y j gcv' dcevgtkni' f' kugcugu' ÖP' g' x' g' t' v' j' g' r' g' u' u. "h' w' v' j' g' t' "t' g' u' g' c' t' e' j "ku' guugpvkni' v' q" t' g' h' k' p' g' z' k' u' k' p' i " o g' v' j' q' f' u' c' p' f' "f' g' x' g' m' r' "p' q' x' g' ni' ut' c' v' gi k' u' v' j' c' v' g' p' j' c' p' e' g' "v' j' g' g' h' h' e' c' e { "c' p' f' "u' w' u' k' p' c' d' k' r' k' v' { "qh' d' k' q' ni' k' e' c' ni' eqpvtqn' Ö

Keywords: Vi kkewo "c guakwo "NO" dcevgtkni' f' kugcugu. "y j gcv. "dk' q' ni' k' e' c' ni' o c' p' c' i go gpv

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RİNG İPLİK ÜRETİMİNDE CER PASAJ SAYISI VE GERİ DÖNÜŞÜM POLİESTER LİF ORANININ İPLİK KALİTE ÖZELLİKLERİ ÜZERİNE ETKİLERİNİN İNCELENMESİ

Ali Osman HAN^{1,*}

³I c/kepvr "Opkxgt ukaguk Vgmakl'O Āj gpf kurk k'D3/4 Āo Ā 'I c/kepvr. 'VĀt nk/g'0'
QTEK F "KF <222; /222; /; 365/548; "

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³I c/kepvr "Opkxgt ukaguk Vgmakl'O Āj gpf kurk k'D3/4 Āo Ā 'I c/kepvr. 'VĀt nk/g'0'
QTEK F "KF <2222/2224/3367/8693"

ÖZET

UĀĀĀĀĀ ĀĀĀğdkkk'kr rknĀĀĀgko k'kĀp'i gtfk'3pĀ Āo "rkkĀętk kpkp" w{i wp"qtcpncf c'mwncp,m cu,"xg"ĀĀgko f g"
gpgtlk' vcuttwhpwpucc nppo cu," i gtno gmgf kt0' I grpgmugn' tkpi " kr rknĀkk kpf g." gn{chrt,p"
r ctengng vktro guk'xg"kr rknĀncnkguk'ctv,cto cnlĀp"dklpek"tgi Ānguk' +xg"knpek"tgi Āngka"qmo cnlĀĀ gtg"
knk'r cucl'egt'o cnpkguk'mwncp,m cmcf ,t0Dw'±cn ō c."vgnĀr cucl'xg'±kv'r cucl'egt'o cnpkguk'k'mwncp,m rctenĀ'
hctm"i gtfk'3pĀ Āo "r qn{ guvt"gn{ ch'net, , ō "qtcpncf, pfc'tkpi "kr rknĀpwo wpngtk'ĀĀĀguk'gnk' rknĀncnkg'xg"
o wncxgo gv^{3/4} gnkngt'k'ĀĀ gtfk' gnk'gvnkg'ktk'pgrpo k vt0I gtfk'3pĀ Āo "r qn{ guvt'rdk" 42." 52"xg" 62"
qtcpncf, pfc'mwncp,mctenP g"36B"xg" P g"46B"kr rknĀpwo wpngtk'j go "vgnĀr cucl'j go "f g"±kv'r cucl'egt'
o cnpkguk'k'kg'ĀĀgko k vt0C {t,ec.'j gt'kn'ęgt'o cnpkguk'k'p'ki Ācu{ qpwpc'c' 322"xktı k'p'r qn{ guvt'kr rknĀ'
ĀĀguk'gnĀ nqptqn' pwo wpuk' qrtcnĀ' mwncp,m , vt0' I gtfk' f3pĀ Āo " gn{chrt." i gpgnkng" mnc' rkk'
w wpnmet,pc" ucj kr "qn{ w w' kkpqr gp/gpf "kr rknĀ' g ktō g" ukngo k c {i ,p' qrtcnĀ' mwncp,m cmcf ,t0' Dw'
{Ā f gp." i gtfk' f3pĀ Āo " gn{chrt,p" tkpi " kr rknĀkk kpf gmwncp,o ,p,p." kr rknĀ' ncng' xg" o wncxgo gv'
i kllĀ gnkngt'k'j cpi k'qtcpfc'xg'pcu,n'gnkg{geg kpk'k'pgrpo guk'ı gtno gmgf kt0Uwpwncp'±cn ō cf c."
kr rknĀncnkg'xg'o wncxgo gv'upwncp,"k'pgrpgt'gnĀ'gp" w{i wp"i gtfk'3pĀ Āo "r qn{ guvt'rdk'qtcp,"xg'ęgt'r cucl'
uc{ ,u,"dgnt'qpo k vt0Gf' g'gf' krg'upwncp."vgnĀr cucl'egt'o cnpkguk'k'mwncp,m cp,p'knk'r cucl'egt'o cnpkguk'k'
gpgtlk'vĀngko k'q' qvcf cp" nrcf ,tctenĀ' ĀĀgko "uĀĀęk'p' g" nctdq" c {cnĀ' k' k'p' c' c' nww ,p," i 3/4vgto gmgf kt0'
C {t,ec."dk"ęgt'o cnpkguk'k'p'gnĀ k'p' g'gf' k'ng' j co ō cf f' g' g' qnw cdk'ęgnĀ'vgnĀ'p'3pĀ'p'ı g'k'gt'gnĀ'
j co ō cf f' g'vcuttwhw'f'c'uc nppo , vt0Dw'±cn ō c.'i gtfk'3pĀ Āo "r qn{ guvt'k'ętk k'p'qr vko k' g'gf' g'gm'tkpi "
kr rknĀkk kpf g'vgnĀr cucl'egt'ukngo kpk'c'xcpvcncp,p,"f g' gtrp'p' k'gt'gnĀ'uĀf ĀĀĀğdkkk'kr rknĀĀĀgko k'p' f' ckt'
3pgo rk'dwi wnc'uwpo cmcf ,t0'Dw'ctc vtō cf c.'" 42." 52"xg" 62"i gtfk'3pĀ Āo "r qn{ guvt'qtcpncf,pc"
ucj kr 'P g'36B'xg'P g'46B'kr rknĀpwo wpngtk'j go "vgnĀr cucl'j go "f g"±kv'r cucl'egt'o cnpkguk'k'kg'ĀĀgko k vt0'

Anahtar Kelimeler: 'Egt'0 cnpkguk'Rcucl'Uc { ,u, 'I gtfk'3pĀ Āo "Gn{ch'UĀĀf ĀĀĀğdkkk' r rknĀ'

ABSTRACT

Uwncpncdng" { ctp'r tqf wevkp'tgs vktgu'y j g"wg"qh'tge { engf "hdtg"eqpv'kp"cr r tqr tk'vg" r tqr qt'vku'cpf "
gpgti { "ucxkpi ulp'r tqf wevkp0k'eqpxgp'k'p'ncit'kpi 'ur kppkpi . 'vy q'r cuuci g'f tcy htco gu'htu'w'p'tgi wncv'f -"
cpf 'ugeqpf "tgi wncv'f + 'ctg'wug' 'v'ko r tqxg'hdtg'r ctenguc'vku'cpf " { ctp's wncv'f 0k'v'j ku'uwf { . 'tkpi " { ctp"
uco r ngu'y kj "f k'htg'p'v'tge { engf "r qn{ guvt'hdtg"dngpf "tcvku'y gtg" r tqf weg' "wukpi "ukpi ng" r cuuci g"cpf "
f qwdng'r cuuci g'f tcy htco gu'cpf "v'j k'g'th'ęev'up" { ctp's wncv'f 'cpf 'utgpi v' r tqr gt'vku'y gtg'k'pxguki cvgf 0'
P g'36B'cpf 'P g'46B' { ctp'uco r ngu'wukpi 'tge { engf "r qn{ guvt'hdtg'cv'42' . '52' 'cpf '62' 'y gtg'r tqf weg' "
y kj "dqj "ukpi ng" r cuuci g'cpf "f qwdng'r cuuci g'f tcy htco gu'0k' c'f f' k'k'p. "322' "xktı k'p'r qn{ guvt' { ctp'y cu"
r tqf weg' 'kp' dqj "f tcy htco g'ęq'k'htc'vku'cpf "wug' 'cu'c'eqptqn'uco r ng'U'peg'tge { engf "hdtg'u'wncm"
j cxg"uj qt'v' hdtg"rpi v'j u." v'j g' { "ctg"y kf gn' "wug' "k'p"qr gp/gpf "ur kppkpi 0' Vj gt'g'htg."k' ku' p'ęgu'ct { "v'
k'pxguki cvg'j qy "cpf 'v'q'y j cv'gz'v'p'v'j g'wg"qh'tge { engf "hdtg'k'p'tkpi 'ur kppkpi 'y kn'ch'ęev' { ctp'r tqr gt'vku'
uwej "cu" { ctp's wncv'f 'cpf 'utgpi v' 0k'v'j g'r t'gug'p'g' uwf { . 'v'j g'qr vko wo 'tge { engf "r qn{ guvt'hdtg'tcv'k'cpf "

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vj g'pwo dgt'qh'f tcy htco g'r cuuci gu'y gtg'f gyto kpgf "d{ "gzco kpkpi "vj g" { ctp's wcrk{ "cpf "wtgpi vj "tguwmu' Vj g'tguwmu" qdvckpgf "uj qy "vj cv'wukpi "c" ukpi ng'r cuuci g"f tcy htco g"tgf wegu"vj g"ectdqp "hqqv tkp'lp"vj g" r tqf wevkqp"r tqegu'd{ "griko kpcvkpi "vj g"gpgti { "eqpuwo r vkqp"qh'vy q"r cuuci g"f tcy htco gu'k{ "cf f kkp. "d{ " griko kpcvkpi "qpg" f tcy htco g. "y cuvg"kp"vj g" tcy "o cvgtken'ku" exqkf gf "cpf " tcy "o cvgtken'ucxkpi u"ctg"cnq" cej kxgf O' Vj ku"uwf { "r tqxkf gu"ko r qvcv' hpf kpi u"qp"uwckpcdng" { ctp"r tqf wevkqp" d{ "qr vko kukpi "vj g" tge { engf "r qn' guvg' eqpvgpv'cpf "gxcnckvkpi "vj g"cf xcpwi gu'qh'c" ukpi ng'r cuuci g"f tcy htco g'u{ ugo "kp'tkpi " ur kppkpi O'

Keywords: F tcy htco g. "P wo dgt'qh'Rcuuci gu. "T ge { engf "Hdgt. "Uwckpcdng[ctp"

"

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UNIFORM FLOW OF MICRO-POLAR FLUID AROUND A PERMEABLE SPHERE FILLED WITH VISCOUS FLUID

P. Aparna³, P. Padmaja⁴, K. Krishna Murthy⁵, P. Raja Shekhar⁶

^{3,6} *Fgrctvo gpv'qhl'O cyj go c'keu 'XPT'Xki pcpc 'L'qyj k'k'p'unkwng'qhl'Gpi kpggtkpi 'cpf 'Vgej pqrqi {.' J {f gtcdf. '7222; 2. 'Vgrpi cpc 'Ucvg. 'kpf kc0'*

⁴ *Fgrctvo gpv'qhl'O cyj go c'keu 'RKR0Ufj ctvj c 'k'p'unkwng'qhl'Vgej pqrqi {.' kc {cy cfc. 742229. '***** Cpfj tc 'Rt cf guj. 'kpf kc''*

⁵ *Fgrctvo gpv'qhl'O gej cpl'ecn'Gpi kpggtkpi. 'XPT'Xki pcpc 'L'qyj k'k'p'unkwng'qhl'Gpi kpggtkpi 'cpf 'Vgej pqrqi {.' J {f gtcdf. '7222; 2. 'Vgrpi cpc 'Ucvg. 'kpf kc0'*

ABSTRACT

Vj g'kpxguki cvkqp'qh'c"o letqr qmct'hmkf)u'eqpvkpwqwu'hmy "r cu'c"ur j gtlecn'C"r qtqwu'dcm'hkmgf "y kj "c" xlaeqwu'rls vkf "ku'cnngp"kpq"eqpukf gtcvkqp0'Utgc0 "hwpv'kqp"ku'wugf "vq"fguetkdg"vj g'xgrqekv' "hgrf"dqj "kpkf g'cpf "qwukf g'vj g'ur j gtg0Vj g'hqto wr'hq'tj g'f tci 'cev'kpi "qp"vj g'ur j gtg'ku'ecr'w'v'g'f. 'cpf 'f kci tco u' u'j qy kpi 'vj g'gh'gew'qhl'rj { u'kcn'r ctco gvgtu'qp'vj g'hmy 'cpf 'f tci "qp"vj g'ur j gtg. "u'wej "cu'vj g'r qtqukv' "cpf " o letqr qmctk'v' 'r ctco gvgtu."ctg'f kur m' { gf 0'

Keywords Xlaeqwu'hmkf. 'Rgto gcdrg'ur j gtg. 'O letq/r qmct'hmkf "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

GIDA GÜVENLİĞİ VE KALİTESİNİ İYİLEŞTİRMEK İÇİN TERMAL OLMAYAN YENİ TEKNOLOJİLER

Pembe Evcı ÇÜRÜK¹ Fatma HEPSAĞ¹

³Fq±0Ft. "Quo cpkğ'g'Mqtmw'Çvc'©pkxgt ukxguk 'Mcf krk'W{i wrc cn, 'Dko rgt 'Hcn'Anguk 'I ,fc 'Vgnpqrlkuk'

D'ñAo Æ. 'Mcf krk': 2972'Quo cpkğ g. 'Vwtng{0"

QTEK 'KF <j wru-1qtef Qti 1222/2225/6986/9464"

QTEK 'KF <j wru-1qtef Qti 1222/2224/58: : /6328""

"

ÖZET

Vcl g."uc nmm."mwmp, n"yg'i Æxgprk'i ,fcrctc"qncp"vncr . "i ,fc"crep,pf c"vgtc cn'qmo c{cp"vgnpqrlkgtk'p i grk vktko gukp' vğ xkn' gvo gmgf kt0 [Æmgn'j kf tqucvkn' dcu,p±ct." fctdgrk' grmtnm' cncpct,." wmtcuqp." wmtcxk{qrg", ,m'fctdgrk', ,n'xg'uq wnr rc| o c" Æ gtlpg" {cr,mp"±qmuc{ ,fc"ctc vto c.'i grpgmgn'u Æ g±ngt' m {cur:" Æmgn'nckrg"ucpf ctvct,pf c"i Æxgprk' Æ Æprgt "grf g" gvo gf g"gvnk'qrf wmt,p, "i Ævgtc k vkt0'Gvnk' o gncpk' o crct,p,p'cprc ,mo cu, "o gxew'v Ængvek'vncr rgtk'p'ncr ,rc{cp"dc ct,n"uqpw±ct"grf g" gvo gn'k'k'p' mtkmnr ctco gvtgrtk'p'vcp,o rcpo cu,pc" {qn'c±o , v,t0Dw'kpegrgo g.'i Æxgprk'xg" Æmgn'nckrg' Æ Æprgt "grf g" gvo gn'k'k'p'hwmp,rcp" {gpk'vgnpqrlkgt" j cnmpf c"gp" {gpk'dkn' kgtk'g'4 gvo g{k'co c±ro cmcf ,t0'

Anahtar Kelimeler: "Wmtcuqp."wmtcxk{qrg", ,m'fctdgrk', ,m'uq wnr rc| o c0'

ABSTRACT

Vj g'f go cpf "hqt"ht guj . "j gcnj { . "eqpxgplgpv'cpf "uchg" hqf u'ku'f tkxkpi "vj g'f gxgnr o gpv'qh'pqp/vj gto cn' vgej pqmı kgu'kp'vj g'hqf "ugevt0P wo gtqwa'uwf kgu'qp" j ki j "j { f tqucvke"r tguwt gu"r wngf "grgevtke"tkrf u" wmtcuqwpf . "wmtcxkqrgv'ki j v."r wngf "tki j v'cpf 'eqrf "r rıuo c'j cxg'uj qy p'vj cv'vj g{ 'ctg'ghgevxg'lp'qdvckkpi " uchg" r tqf vew' y kj " j ki j " s vcrk' { " ucpf ct'f u' eqo r ctgf " vq" vctf k'k'qpcn' r tqeguug0' Wpf gtucpf kpi " vj g" o gej cpkwo u'qh'cevkap" j cu'ngf "vq"vj g"kf gpv'k'cevkap"qh'etk'k'ecn'r ctco gvtu"vq"cej kxg"uweeguhwi'tguwuu" vj cv'o gg'v'ewtgpv'eqpuwo gt" f go cpf u0'Vj ku'tgxlgv "clo u"vq"uwo o ctk' g"vj g"rcvgu'npqy rnf i g"qp"pgy " vgej pqmı kgu'wngf "vq"qdvckp'uchg'cpf " j ki j "s vcrk' { " r tqf vew0'"

Keywords: "Wmtcuqwpf . "wmtcxkqrgv'ki j v."r wngf "tki j v."eqrf "r rıuo c0'

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GIDA İŞLEMEDE YENİ TERMAL TEKNOLOJİLERİN KULLANILMASI

Fatma HEPSAĞ¹ Pembe Evcî ÇÜRÜK¹

³Fq±Of t. 'Quo cpk'g'Mqt mw' Cw '©pkxgt ukxguk 'Mcf krk'W{i wv o cn, 'Dsko rgt 'Hcm'Ånguk 'T , f c 'Vgnpqrlkk' D'Åo Å. 'Mcf krk': 2972'Quo cpk'g. 'Vwtng{0''

QTEK' 'K' <j wru<lkqtel'f Qti D222/2224/58: : /6328''''

QTEK' 'K' <j wru<lkqtel'f Qti D222/2225/6986/9464''

"

ÖZET

I ĀpĀo Ā f g" i ,f c" gpf Āmtkuklp" km' co ce, " i ,f c" nerkuguklp" uc rpo cu, f, t0' Dw' ugdr ng" i ,f cirtf cnk' dq' wo crct, "gpi gmg' gnr' cvqlgp" o kntqati cpk' o crct, "w' cni' wwdkro gni' gpgnkmg' ±g kirk' hqt' w' wewrt' xg" cp'ko kntqdk' cni' clepct, p" gmg'po guk' kg" uc rpo cmcf, t0' VĀngve' k' dw' o cff gngt' g' hc' rcc" o ctw' "nem' cni' kugo gf k kpf gp" f c' f q' cn" g' wngv' k' g' tk' k' p' f c' j c' c' l' "qr' w' w' Ā' Ā' p' r' t' g' v' c' r' d' l' p' ctwo cu, "pgf' gpk' kg" i ,f c" gpf Āmtkuk' u' Ā' g' m' k' q' r' c' t' c' n' i' v' c' n' r' r' g' t' k' n' e' t' , r' c' { c' d' k' n' g' n' i' c' f' , p' c' n' g' t' p' c' v' h' i' , f c' " k' r' g' o' g' d' k' o' r' g' t' k' c' t' c' o' c' m' c' f' , t' 0' I ĀpĀo Ā f g" gp" { c { i , p" q' r' c' t' c' n' i' w' n' r' p' , r' c' p' r' c' u' v' 4' k' c' u' f' q' p' " x' g' u' v' t' k' k' c' u' f' q' p' i' k' d' k' v' g' t' o' c' n' i' { 3' 4' p' v' g' o' r' g' t' k' p' } j' g' o' g' p' j' g' o' g' p' v' Āo " i ,f cirtf c' n' w' n' r' p' , m' c' m' e' " d' g' t' e' d' g' t' " g' p' h' c' i' r' e' , u , { c' " f' w' c' t' n' , d' g' u' k' p' r' g' t' f' g' " d' g' u' n' g' p' o' g' 3' 4' g' n' k' m' g' t' k' x' g' f' w' w' u' c' n' i' 3' 4' ĀpĀo " kg' ki k' k' f' g' g' t' r' g' t' k' p' c' i' c' i' f' , , p , i' 3' 4' v' g' t' g' p' u' q' p' w' e' r' t' c' r' e' " n' e' t' , r' c' , m' o' c' m' c' f' , t' 0' D' w' ± c' n' o' c' " k' g' " Qj o km' , u , w' o' c' " x' g' f' k' r' g' m' t' k' n' i' , u , w' o' c' " 3' 4' p' g' k' p' o' k' n' t' q' f' c' n' i' c' , u , w' o' c' " x' g' t' c' f' { q' h' t' g' n' e' p' u' , u , w' o' c' + i' k' d' k' i' g' r' k' o' k' " x' g' " { g' p' k' v' g' t' o' c' n' i' v' g' n' p' q' r' l' k' g' t' " k' g' " i , f cirt , " , u , p , p' q' n' w' o' u' w' " g' n' k' r' g' t' k' p' g' o' c' t' w' " d , t' e' m' o' c' f' c' p' . " Ā' Ā' p' Ā' p' t' c' h' 3' 4' t' Ā' p' Ā' w' c' v' p' . " h' k' k' m' g' n' i' d' g' u' k' p' f' g' g' t' k' x' g' f' w' w' u' c' n' i' p' k' v' g' n' k' m' g' t' k' p' k' h' q' t' w' c' p' " { 3' 4' p' r' g' t' k' p' k' } q' t' v' c' " c' n' i' q' o' c' m' , t' 0'

Anahtar Kelimeler: "Rcu'v'4k' cuf' qp. "ugt'kk' cuf' qp. "qj o km' , u , w' o' c' . "f' k' r' g' m' t' k' n' i' , u , w' o' c' 0'

ABSTRACT

Vj g" r tko ct { "i qcn' qh' yj g" hqf " kpf wut { "vqf c { "ku' vq" gpuwt' g' hqf " s wcrk' { 0' Hqt" yj ku' t' gcuqp. " r t' g' x' g' p' k' p' i' " ur qkrci g' k' p' hqf u' c' p' f' " n' g' r' k' p' i' " r' c' v' j' q' i' g' p' l' e' " o' k' e' t' q' a' t' i' c' p' k' u' o' u' c' y' c' { " k' u' w' u' w' e' m' { " c' e' j' k' x' g' f' " d' { " c' f' f' k' p' i' " x' c' t' k' q' w' u' " r' t' g' u' g' t' x' c' v' x' g' u' c' p' f' " c' p' v' o' k' e' t' q' d' k' r' i' c' i' g' p' w' 0' U' k' p' e' g' e' q' p' u' w' o' g' t' u' f' q' " p' q' v' y' c' p' v' v' q' d' g' " g' z' r' q' u' g' f' " v' q' y' j' g' u' g' u' w' d' u' c' p' e' g' u' " v' q' q' o' w' e' j' . " y' j' g' h' q' f' " k' p' f' w' u' t' { " k' u' e' q' p' u' c' p' v' n' i' " m' q' n' k' p' i' " h' q' t' " c' n' g' t' p' c' v' x' g' " h' q' f' " r' t' q' e' g' u' l' k' p' i' " o' g' y' j' q' f' u' l' k' p' " q' t' f' g' t' " v' q' " o' g' g' v' " y' j' g' f' g' o' c' p' f' u' f' w' g' " v' q' " y' j' g' " k' p' e' t' g' c' u' k' p' i' " f' g' o' c' p' f' " h' q' t' " o' q' t' g' " p' c' w' t' c' n' i' r' t' q' f' w' e' u' y' k' j' " n' g' u' u' r' e' d' g' n' i' e' q' p' v' g' p' 0' C' n' j' q' w' i' j' " y' j' g' o' q' u' v' e' q' o' o' q' p' n' { " w' u' g' f' " y' j' g' t' o' c' n' i' o' g' y' j' q' f' u' l' w' e' j' " c' u' r' c' u' g' w' t' k' c' v' k' q' p' c' p' f' " u' g' t' k' k' c' v' k' q' p' c' t' g' w' u' g' f' " k' p' " c' m' o' q' u' v' c' n' i' h' q' f' u' v' q' f' c' { . " t' g' u' w' u' i' c' t' g' " g' p' e' q' w' p' v' g' t' g' f' " u' j' q' y' k' p' i' " y' j' c' v' v' j' g' " x' c' n' g' u' " t' g' r' e' v' g' f' " v' q' p' w' t' k' k' q' p' c' n' i' r' t' q' r' g' t' v' k' u' " c' p' f' " u' g' p' u' q' t' { " c' r' r' g' e' t' c' p' e' g' f' g' e' t' g' c' u' g' " k' p' " y' j' g' o' q' u' v' j' g' c' v' u' g' p' u' k' x' g' " h' q' f' u' 0' V' j' k' u' u' w' f' { " c' k' o' u' v' q' " t' g' x' g' c' n' i' y' j' g' " c' u' r' g' e' u' " q' h' i' c' f' x' c' p' e' g' f' " c' p' f' " p' g' y' " y' j' g' t' o' c' n' i' y' e' j' p' q' m' i' k' u' u' w' e' j' " c' u' q' j' o' k' e' j' " g' c' v' k' p' i' " c' p' f' " f' k' e' r' g' e' v' t' k' e' j' " g' c' v' k' p' i' " " g' f' 0' o' k' e' t' q' y' c' x' g' " j' g' c' v' k' p' i' " c' p' f' " t' e' f' k' t' " h' t' s' w' g' p' e' { " j' g' c' v' k' p' i' + " y' j' c' v' g' z' v' g' p' f' " y' j' g' u' j' g' n' i' r' k' e' g' " q' h' i' y' j' g' r' t' q' f' w' e' v' c' p' f' " r' t' g' u' g' t' x' g' " k' u' r' j' { u' k' e' c' n' i' p' w' t' k' k' q' p' c' n' i' x' c' n' g' " c' p' f' " u' g' p' u' q' t' { " s' w' e' r' k' k' e' u' y' k' j' q' w' " g' z' r' q' u' k' p' i' " h' q' f' u' v' q' " y' j' g' " p' g' i' c' v' k' x' g' " g' h' g' e' u' i' q' h' j' " g' c' v' 0'

Keywords: "Rcu'g'w'k' c'v'k'q'p. "ugt'kk' c'v'k'q'p. "qj o k' e' j' g' c' v' k' p' i' . "f' k' e' r' g' e' v' t' k' e' j' g' c' v' k' p' i' 0'

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SYNTHESIS AND CHARACTERIZATION OF BLACK PLUM WOOD NANOFIBERS BY ACID HYDROLYSIS AND ITS PHOTODEGRADATION STUDIES OF METHYLENE BLUE

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Prasannakumar J K^{a}, Krishnakumar T K^b, Manjunath N S^c, Shivakumaraswamy G M^d*

^c Fgrctwo gpv'qhlEj go kmt { .Dcrwlk'kpuakwag'qhlGpi kpggtkpi 'cpf 'Vgej pqrqi { .Fcxpcici gtg/799226. "

Mctpcvnc. 'kpfkc "Chhkkcvgf 'v'Xkuxguxctc {c 'Vgej pqrqi kecn'Wpkxgt ukf. 'Dgrci cxtk"

^d Fgrctwo gpv'qhlRj { ukeu. 'Dcrwlk'kpuakwag'qhlGpi kpggtkpi 'cpf 'Vgej pqrqi { .Fcxpcici gtg/799226. "

Mctpcvnc. 'kpfkc "Chhkkcvgf 'v'Xkuxguxctc {c 'Vgej pqrqi kecn'Wpkxgt ukf. 'Dgrci cxtk"

^e Fgrctwo gpv'qhlDkqvej pqrqi { .Dcrwlk'kpuakwag'qhlGpi kpggtkpi 'cpf 'Vgej pqrqi { .Fcxpcici gtg/799226. "

Mctpcvnc. 'kpfkc "Chhkkcvgf 'v'Xkuxguxctc {c 'Vgej pqrqi kecn'Wpkxgt ukf. 'Dgrci cxtk"

^f Fgrctwo gpv'qhlGrgext kecn'cpf 'Grgext qpkeu'Gpi kpggtkpi .Dcrwlk'kpuakwag'qhlGpi kpggtkpi 'cpf "

Vgej pqrqi { .Fcxpcici gtg/799226. 'Mctpcvnc. 'kpfkc "Chhkkcvgf 'v'Xkuxguxctc {c 'Vgej pqrqi kecn'

Wpkxgt ukf. 'Dgrci cxtk"

ABSTRACT

Vj g'ewttgpv'tgugctej "go rj cuk gu'iki pqegmwwug"o cvgtkcn'DrceniRmo "Y qqf "cnuq"npqy p"cu"U//i kwo " ewo kp'ku'utcpuhqto gf "kpq'egmwwug"d { "rtgtgcwo gpv'y kj "P cQJ "cpf "P cErQ4"Uqnwkpq."vj g'egmwwug" qdvcckpgf "y cu'utcpuhqto gf "kpq'pcpqegmwwug"*P E+d { "celk "j { f tqn { uki'hqmy gf "d { "wmtcuqpleckvqp."cpf " egpvtkwi cvkqp0' ZTF " *Z/tc { " f khtcevkp+." UGO " *Uecppkpi " Grgextqp" O letueqr {+ " HVKT " *Hqvtktg" utcpuhqto " kpltctgf " ur gextueqr {+ " cpf " VI C IF VC " *Vj gto qi tcxko gvt { " cpf " Fkhtgtpvkn' Vj gto cni' Cpcn { uku+ctg'wugf "v'ej ctcevgtk g'vj g'pcpqegmwwug'vj cv'j cu'dggp"u { pvj guk gf 0Ceeqtf kpi "v'vj g'HVKT " hkf kpi u "vj g"ej go kecn'utwewtg"qh'egmwwug"u { pvj guk gf "htqo "vj g"ug"ci tlewmwcn' dkqo cuugu'tgo ckp" wpcnmgf "d { "vj g'u { pvj gvk'cr r tqej 0Ceeqtf kpi "v'UGO "uwf lgu "vj g'u { pvj gvk'r tqegf vtg'hqmy gf "chgeu" vj g"o qtr j qm { "qh'qdvcckpgf "pcpqegmwwug0'ZTF "uwf lgu'tgxgn'vj g"et { ucnkpg'cpf "ugo k/et { ucnkpg" pcwtt'qh'vj g'pcpqegmwwug0'VGO "o qpqi tcr j u'knwttcv'vj g'wttceg'utwewtg'cpf "uk g'qh'vj g'u { pvj guk gf " pcpqegmwwug"tcpi kpi "htqo "32"vq"62"po 0'Uqpleckvqp"o cngu" c"tgo ctnrdng" f getgcu"kp"vj g"uk g'qh' pcqqr ctvngu0'Vj g'vj gto cni'ucdkk { "qh'pcpqegmwwug'ku'tgxgcnf "d { "VI C IF VC"uwf lgu'cpf "vj g'qdvcckpgf " pcpqegmwwug'uj qy u'vj gto cni'ucdkk { 'kp'vj g'tcpi g'qh'4: 2"AE "vq"722"AE0Vj g'F gi tcf cvkqp'uwf lgu'tgxgn' vj cv'vj g'ghgevkxg'tgo qxcn'qh'o gvj { rpgg'dmng0'

Keywords: DrceniRmo 'y qqf . 'Egmwwug. 'iki plp. 'P cpqegmwwug. 'O gvj { rpgg'dmng0'

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HASTAYKEN İŞE GELME (PRESENTEİZM): VOSVIEWER İLE BİBLİYOMETRİK BİR İNCELEME

PRESENTEEISM: A BIBLIOMETRIC INVESTIGATION WITH VOSVIEWER

Doç. Dr. Gökhan KERSE

Mchncu'©pkxgtukguk "mkucf k'xg" f ct k'Dkko ıgt 'HcnÂnguk

QTEK'PQ'2222/2224/3787/; 332"

Öğr. Gör. Dr. Şeref MADEN

Dqmw'cdcpv' || gv'Dc{ucrl'©pkxgtukguk 'O gj o gv'Vept, mww'Uc nml'J kjo gvgtk'O gurgnl' Âmuğnqmww'

QTEK'PQ'2222/2224/6; 68/7667"

Evrin TARTAN SELÇUK

Mctco cpq mw'O gj o gvdgl '©pkxgtukguk 'QTEK'PQ'2222/2224/6354/4987"

ÖZET

Dw' ±cn o cf c" j cuw{ngp" k g" i grm g" qrtcm' grg" cnpcp" rtgugpvğk o " nextco ,pc" qf cmcp,m , " xg" rtgugpvğk o ng'ki k'k' {cr,m , " ±cn o crctf cp'f wto 'ğur kk' {cr,m c {c' ±cn ,m , v,tODw'f q twww'f c' ±cn o c' xgtuk'k'kp" Y gd'qh'Uekpeg'xgtk'v'cdep, 'f kmv'g'cnpo , "xg" nırpw'nc'ki k'k'uq"32" { ,n'k'kp'f g" *4237/4246" ctcu, + { cr,ncp' ±cn o crct'ğur k'gf km k v'k'0' l'pg'ctc v,to cf c' ±cn o c' v'Ä'Ä' l'pf gmi'xg'f ki'i kdk'ntkgrtg' i ¾4g" grgo grgt" { cr,m , " xg" plj c { gv'kp'f g" 3; 6: " ±cn o cp,p" grf g" gf kf k k' i ¾4 r'po k v'k'0' Dw' xgtk'gt' "k'kp" XQUkly gt" rtqi tco , " mncp,m , " xg" co c±' f q twww'wp'f c" dgr'k'k' 'ğur k'gt" { cr,m , v,t'0' ¥ cn o cf c' ¾pegr'k'ng" { c' ctct'ctcu, pf cnk'xg' Âmng'gt'ctcu, pf cnk'dc r'pv,rt' dgr'k'ng'po k v'k'0' Dw'f q twww'f c' { cpi . "v'ö. " ömj cwu 'f'ö'xg'önctepknc/o wtc { . "o' ö'i kdk' { c' ctct,p'¾4p'r'ncp' ±,m , 'i ¾4 r'po k v'k'0' Ömng'gt' dcl , pf c' k'ug" gp'hc' nc' dc r'pv, { c' ucj kr " Âmng'gt' Cp' cp { c' xg" pi k'ng'g' qf w w'i ¾4 Âm Ä v'Ä'0' Dk'k'ng' dw'ncp' c'pcj vt' ngrko grgt'g' demrf , , pf c' rtgugpvğk o . "cdugpvğk o . "uc nm" j go k'grgt. "o gurgnk'uc nm" xgtko r'k'm" tg'hcj " i kdk' c'pcj vt' ngrko grgt'k'p'¾4p'r'ncp' ±,m , , "dgr'k'ng'po k v'k'0' U'q'p' qrtcm'cv,h' c'pck' kp'f g' gp'hc' nc' cv, hct , p" Gw'qr gcp' Lqwtpcn' qh' Y qtn' c'pf " Qti c'pk' cv'k'pcn' Ru { ej qnqi { . " J wo cp' T gr'v'k'pu " k'vgt'pc'v'k'pcn' Lqwtpcn' qh' Gpxk'qpo gp'cn' T g'ugctej " c'pf " Rwd'k' J gcmj " xg' Lqwtpcn' qh' Qeew' cv'k'pcn' J gcmj " Ru { ej qnqi { " f gti k'gt'kp'g" { cr, rf , , 'ğur k'gf km k v'k'0'

Anahtar Kelimeler: J cuw{ngp" g'I grm g. 'Rt'gugpvğk o . 'XQUkly gt. 'Dk'k'k' qo gvt'k'ni' C'pcn'k' ""

ABSTRACT

Vj ku'uwf { "hqewgf "qp'vj g'eapegr v'qh'r' t'gugpvğkuo . 'y j ke j "ku'eqpukf gt'gf "cu'eqo kpi "v'q'y qtn'ly j k'g'ukem" c'pf "cwgo r'v'f "v'q'f' gv'to k'p'g'vj g'ucwu'qh'uwf l'gu'eqpf vev'f "qp'rt'gugpvğkuo Ök'p'vj ku'eqpvz'v'vj g'Y gd'qh' Uekpeg'f' cv'cdug'y cu'vcn'p' kp'v'eqpukf g'tcv'kp' h'q' 'vj g'uww' { "f'cv. "c'pf "uww' k'gu'eqpf vev'f "qp'vj g'wdl'gev' k'p'vj g'ncu'32" { gct'u'dgy ggp'4237/4246+y g'tg'kf g'v'k'kf Ök'p'cf' f'k'k'p. 'grko k'p'cv'k'pu'y g'tg'o cf g'ceeqtf k'pi " v'q'et'k'g'tc' u'wej "cu'uww' { "v'f' r'g. "kp'f'gz. "c'pf "nc'p' wci g'lp'vj g'uww' { . "c'pf "k'y cu'q'dugt'xgf "vj cv'3; 6: "uww' k'gu" y g'tg'q'd'v'k'p'f'0' Vj g'XQUkly gt'rt'qi tco "y cu'wugf "h'q' 'vj ku'f'cv. "c'pf "egt'v'k'p'f' gv'to k'p'cv'k'pu'y g'tg'o cf g' k'p'ik'p'g'y k'j "vj g'r'v'tr' qu'g'0' H'k'u'v'qh'cm' 'vj g'eqpp'ge'v'k'pu'dgy ggp'cwj qtu'c'pf "eqw'p't'k'gu'y g'tg'f' gv'to k'p'gf "k'p' vj g'uww' { Ök'p'vj ku'eqpvz'v'k'y cu'q'dugt'xgf "vj cv'cwj qtu'u'wej "cu'ö { cpi . "v'ö. "ömj cwu 'f'ö" c'pf "önctepknc/ o wtc { . "o' ö'eco g'v'q'vj g'h'q'tg'0' Qp'vj g'eqw'p't { "dcuku. "k'y cu'uggp"vj cv'vj g'eqw'p't'k'gu'y k'j "vj g'o qu'v' eqpp'ge'v'k'pu'y g'tg'I g'to cp' { "c'pf "G'pi nc'pf'0' Y j gp'vj g'ng'ly q'tf u' h'q'wp'f "v'q'ı'g'y g't"y g'tg'g'zco k'p'gf . "k'y cu' f'gv'to k'p'gf "vj cv'ng'ly q'tf u' u'wej "cu'rt'gugpvğkuo . "cdugpvğkuo . "j gcmj . "pwtugu. "qeew' cv'k'pcn' j gcmj . " r'tqf vev'k'k'v'f . "c'pf "y g'md'g'k'p'i 'eco g'v'q'vj g'h'q'tg'0' H'k'p'cm'f . "k'p'vj g'ek'cv'k'p' c'pcn' uku' k'y cu'f'gv'to k'p'gf "vj cv'vj g' o qu' ek'gf "l'qwtpcn'ı' y g'tg'vj g' Gw'qr gcp' Lqwtpcn' qh' Y qtn' c'pf " Qti c'pk' cv'k'pcn' Ru { ej qnqi { . " J wo cp' T gr'v'k'pu " k'vgt'pc'v'k'pcn' Lqwtpcn' qh' Gpxk'qpo gp'cn' T g'ugctej " c'pf " Rwd'k' J gcmj . " c'pf " Lqwtpcn' qh' Qeew' cv'k'pcn' J gcmj " Ru { ej qnqi { 0"

Keywords: 'Rt'gugpvğkuo . 'XQUkly gt. 'Dk'k'k'qo gvt'k'ni' C'pcn'k' uku'

" "

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SYNERGISTIC RESPONSE OF PEG COATED MANGANESE DIOXIDE NANOPARTICLES CONJUGATED WITH DOXORUBICIN FOR BREAST CANCER TREATMENT AND MRI APPLICATION

Muhammad Asif^{a*}, Rubab Saher^a, Ayseha Rani^a, Zaib um Nisa^a, M. Fakhar-e-Alam^a,

ABSTRACT

Abstract text describing the synergistic response of PEG-coated manganese dioxide nanoparticles conjugated with doxorubicin for breast cancer treatment and MRI application. The text is highly garbled and appears to be a placeholder or a corrupted version of the abstract.

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FEAR APPEALS IN ANTI-TOBACCO CAMPAIGNS: PERSUASION IN CDC'S TIPS FROM FORMER SMOKERS (TIPS) CAMPAIGN

Ghaleb Rabab 'ah^{1,2}, Fakir Al Gharaibeh³, Rima Malkawi²

³ *Fgrctwo gpv'qhlGpi rkij 'Nepi wci g'cpf 'Nagt cwt g. 'Vj g'Wpkxgt ukf 'qhl'qtfc p. 'Co o cp. 'Lqtf cp"*

⁴ *Fgrctwo gpv'qhl'qhtgki p'Nepi wci gu 'Wpkxgt ukf 'qhl'Uj ctlcj. 'RQODqz'49494. 'Uj ctlcj. 'Wpkxf 'Ctcd' Go ktcvgu'*

⁵ *Tgugctej 'Kpukwng'qhl'J wo cpkkgu' 'Uqekn'Uekgpegu'FKI UU'Wpkxgt ukf 'qhl'Uj ctlcj. 'RQODqz'49494. 'Uj ctlcj. 'Wpkxf 'Ctcd'Go ktcvgu'*

ABSTRACT

Hgct"j cu'mpi "dggp'tgeqi plugf "cu"r qygpv'vqni'htq"r gtuwukxg"eqo o wplec'kqp0C"r ngj qtc"qhl'tgugctej " j cu'gzco kpgf "vj g'tqng"qhl'hgct"err gnu'kp"lphwgpelki "vj g'vcti gv'cwf kgpeg0J qy gxgt. "uecpv'cwgp'kqp"j cu' dggp"i kxgp"vq"vj g'ej qlkg"qhl'gtuwukxg"utcvgi kgu'wugf "vq"etchn'hgct"o guci gu "r ctvewrctn' "kp"vj g'r wdike" j gcnj "f qo clp0Vj ku'uwf { "cko u'vq'dtkf i g'vj g'i cr "kp"vj g'rkgtcwtg"d { "gzco klpki "vj g'rtgxcngpeg"qhl'hgct" utcvgi kgu'cpf "vj g"kp'vtr r { "dgw ggp"r gtuwukap"cpf "hgct"kp"cp"cpv'uo qnkpi "eco r cki p0F tcy kpi "qp" Ctkuq'vng'u'r gtuwukap"vj ggt { "cpf "Hgct"Cr r gnu'd { "Y kwg'cpf "Cngp"*4222+"y g"eqpf vevgf "c"s wckc'kxg" cpcn'uku"qp" c"eqtr wu'qhl'49"r tguu'tgrgcugu."ur cppki "htqo "4234"vq"4246."ewtcvgf "htqo "Vj g'Egpgtu'htq" F kugcug"Eqpvtqni'cpf "Rtgxgpv'kqp'u"EF E+"Vkr u"htqo "Hqto gt"Uo qngtu"Vkr u"eco r cki p0Vj g"cpn'uku" tngxgcu"hxg"r tgf qo kpcpv'hgct" utcvgi kgu' wkrkgf "d { "vj g'EF E"kp"vj gkt"r tguu'tgrgcugu" hgct/kpf wegf " pttc'kxgu" "j gcnj /j c| ctf" go r j cuku" ucv'k'ku" gzr gtv' gpf qtugo gpv." cpf "vti gpe { 0' Vj gug" utcvgi kgu' gpj cpeg"vj g'EF E) 'o guci g"d { "co r rkh' kpi "hgct"err gnu."vj gtd { "cngtkpi "uo qngtu)"ewtgpv'dgj cxlqwtu" cpf "cvkwf gu0Vj ku'uwf { "eqpvtkdwgu'vq"vj g'rkgtcwtg"d { "rtqxf kpi "kuki j w'kpv'vj g'utcvgi kgu'cf qr vgf "kp" etchn'ki "hgct"err gnu'kp"cpv'uo qnkpi "eco r cki pu'cpf "j qy "hgct"r ewgtpu'uj cr g'kpf kxf wcu'0'dgj cxlqwtcn' ej cpi g'ci ckpu'uo qnkpi "vdcee0"

Keywords <Hgct"err gnu."r gtuwukap."r wdike"j gcnj "eqo o wplec'kqp."EF E."cpv'uo qnkpi "eco r cki p." dgj cxlqwtcn'ej cpi g"

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MAXIMIZING SOLAR POWER GENERATION IN VERTICAL BIFACIAL PANEL SYSTEMS BY DESIGNING DEEP LEARNING MODELS

Farjana Rahman¹, M. Thien Phung¹, Sadia Ameen³, M. Shaheer Akhtar^{1,2*}

¹I tcf wcvgf "Uej qqn'qhl'kpvgi tcvgf "Gpgti {/CK'Lgqpdwm'Pcvkqpcn'Wpkxgt ukf. 'Lgqplw: '76: ; 8. 'Tgdwdrke'qhl' Mqt gc"

⁴Pgy "cpf "Tgpgy cdrg'Gpgti { "Ocvgt knu'Fgxgrq o gpv'Egpgvt *Pgy TGE+ 'Lgqpdwm'Pcvkqpcn'Wpkxgt ukf. " Lgqpdwm'Tgrwdrke'qhl'Mqt gc"

⁵Cfxcpegf "Ocvgt knu'cpf "Fgxkgu'Ncdqtcvqt. "Fgrctwo gpv'qhl'Dkq/Eqpxgti gpeg'Uekpeg. 'Lgqpdwm' Pcvkqpcn'Wpkxgt ukf. 'Lgppi gwr 'Eco rwu. '78434. 'Tgrwdrke'qhl'Mqt gc"

ABSTRACT

Hqtgecu'kpi "uqrc"gpgti { "cpf "kpvgi tcvkpi "tgpgy cdrgu'kpv'v'j g"i tkf "ctg"xkcn'htq"utcvgi ke"i mqdcn'gpgti { " u'f ugo "r rcpkpi 0'Vj g"trkf "cf xcpego gpv'kpi"uqrc"r qy gt"vgej pqrni { "j cu'tgegpv' "dggp"ko rcev'gf "d" h'evqtu'wej "cu'necvkqp."erko cvg."cpf "y gcvj gt"eqpf kkp'u."y j lej "r tgu'p'v'ej cmgpi gu'kpi"eqpukv'p'v'uqrc" r qy gt" r tqf vevkqp" cpf " f kmtkdwkqp'0' Vq" cf f tguu" v'j gug" ej cmgpi gu." y q" f ggr" r'gctkpi " o qf gnu" Eqpxq'w'k'p'cn' P gwtcn' P gwy qtni' *EPP+" cpf " Napi " Uj qtv'Vgto " O go qt { " *NUVO+" y kj " o wnk'j gcf " cvg'p'k'p'o gej cpkuo /y gtg'w'k'k' gf "v'q'htgecu'v'uqrc"r qy gt"i gpgtc'k'p'k'c'eqo rcev'v'uqrc"r qy gt"u'f ugo 0' Vj g"r tko ct { "i qcn'qhl'v'j ku'y qtni'ku'v'q" f gxgrq "o qf gnu"ecr cdrg" qhl'ceewtcvgn' "htgecu'kpi "uqrc"r qy gt" i gpgtc'k'p'd { "cpn'k' l' kpi "v'j g'f cvcug'v'qhl'v'uqrc"r qy gt'0'Vj g'tcy "r qy gt"i gpgtc'k'p'f cv'y cu'eqm'ge'v'gf "Itqo ." xgt'v'ec'n'o qpq'cekn'cpf "dk'cekn'v'uqrc"l'puc'm'v'k'p'u'necv'gf "cv'v'j g'Dwcp/i vp. 'Lgqpdwm'Uqwj 'Mqt gc'v'uqrc" r rcp'0'F cv'eqm'ge'v'k'p'ht"v'j g'xgt'v'ec'n'v'uqrc"u'f ugo u'ur c'pp'gf "Itqo "O ctej "4244"v'q'Hgd'twct { "42450'Vj g" xgt'v'ec'n'v'uqrc"r cp'gn'u'y gtg'q't'k'p'v'gf 'k'p'v'q'w'j /pqt'v'j 'cpf 'g'cu'v'y gu'f k'ge'v'k'p'u'ht"v'j g'b' qpq'cekn'cpf "dk'cekn' eqp'hi w'cv'k'p'u'0'Chgt" f cv'x'ku'w'ck'v'k'p'cpf "o qf gn'x'ck'f v'k'p."v'j g'EPP "o qf gn'f go qp'w'cv'gf "u'w'gt'k'qt" htgecu'kpi "ceewtc { "gx'kf g'pegf "d { "gzegr v'k'p'cm' "mqy "Tqqv'O gcp"Us wctg"Gttqt" *TO UG+"cpf "O gcp" Us wctg'Gttqt" *O CG+"x'cm'gu'0'P q'cdn'f. 'k'p'v'q'w'j /pqt'v'j "dk'cekn'v'uqrc"u'f ugo . 'v'j g'EPP "o qf gn'cej k'x'gf "v'j g'o qv' r t'ge'k'ug"r qy gt"htgecu." { k'rf k'pi "cp"O CG"qhl'2022; 5"cpf "cp"TO UG"qhl'2023'740'Vj ku'j ki j "htgecu'kpi " r g'htqto c'peg'ku'k'ngn' f v'g'v'q'v'j g'gh'ge'v'k'g'qhl'EPP"cpf "eqo dk'p'cv'k'p'qhl'NUVO"y kj "o wnk'j gcf "cvg'p'k'p." y j lej "eqm'ge'v'k'gn' "gpj c'pegf "v'j g'o qf gnu'ceewtc { "ht"v'xgt'v'ec'n'v'uqrc"u'f ugo u'0"

"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FRACTIONAL-ORDER STOCHASTIC MODEL FOR NOROVIRUS ANALYSIS

Armughan Ayaz

ABSTRACT

İki boyutlu bir modelin matematiksel olarak incelenmesi, bir salgın hastalığın yayılımını ve kontrolünü anlamak için önemlidir. Bu çalışmada, Norovirüsün yayılımını modelleyen bir stokastik modelin analizi yapılmıştır. Model, birinci mertebe diferansiyel denklemlerle tanımlanmış stokastik süreçler kullanılarak oluşturulmuştur. Modelin dinamik davranışını incelemek için, modelin dengeli durumları ve kararlılıkları araştırılmıştır. Ayrıca, modelin parametrelerinin yayılım hızı ve kontrol stratejileri üzerindeki etkileri de incelenmiştir. Sonuçlar, salgın hastalıklarının yayılımını kontrol etmede etkili stratejilerin geliştirilmesine yardımcı olacaktır.

ABSTRACT BOOK

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İLK ÇAĞDAN ORTA ÇAĞA UZANAN ZAMAN DİLİMİNDE ÜNİVERSİTELERİN GELİŞİMİ¹

THE DEVELOPMENT OF UNIVERSITIES FROM THE EARLY AGES TO THE MIDDLE AGES²

Öğr. Gör. Dr. Gülsüm Şimşek

Quo c plq g'Mqt mw'Cvc '©pkxgt ukxgk'

QTE F <2222/2223/: ; 44/42: . . "

ÖZET

F Āp{cf c"Āpkxgtukxgrgtk"i grk ko k'km'±c . "qtvc"±c . "wvw'f gxrgv."i kk ko ek'xg"o Āngo o gmg gp" {cr ,net" qm cmlĀ gtg"±g kxkxv'gi qtkrgtg'c {t,m cncf ,t0Dw'±cn , o cp,p'co ce, 'km'±c f cp'qtvc'±c c'w' cpcp' co cpc" f kko kpf g"Āpkxgtukxgrgtk"i grk ko 'c co cu,p, 'qtvc' {c'hq' {o cmv,t0NkxgtcvĀf g'i gpgrikxkdtk' rg"Āpkxgtukxgrgtk" i grk ko k' qtvc" ±c f cp" dc rv,m cncf ,t0' Cpecn' km' ±c " f 3/4go kpf g" Āpkxgtukxgrgtk" i grk ko k' rg" ki k'k' dki krgt'rkxgtcvĀf g'c' "uc' {f c'tcuv'p,m cncf ,t0Dw'pgf gprg"ctc v,to c'cr'pfc' 'hctmnn'ct' | "gvo gmgf kt' O Ctc v,to c'f gtrgo g'±cn , o cf ,t'xg"i 3/4pgo kxkxgtcvĀf "vteco cu,f ,t0"

O O "K0' [Ā { ,np"dc net,pfc"Rrcvq. "Cvpc'cf c" f Āp{cf c'cnk' dĀvĀp" Āpkxgtukxgrgtk" cvcu, "qrctm' dkkp'p' oCncf go kō" { ,.ctf ,pf cp"Ctkuv'f c"N' {ngkxpw'wto w wt0' Ctkuv'cf cp"uqpte"dkko " | c { ,hrc' {ctcm' | vpcp" hnguhuk' Tqf qu'cf cp" ungp'f g'k' g'g" i g±o k v'k0' ungp'f g'k' g'g" ecp" dw'p' {gpk' hnguhk' cmo " o' | gpk' Ghrcwpew'w'w'qrctm'qtvc' {c'±,no , v,t0O O "K0' [Ā { ,rf c'V'pc'cf cp' dkk' "kpc'p'ct,p,p' i 3/4Ā' rg"dc rc {cp" dkt'o k' qpc" {cmp'gn' | c' | o cu, "gugt'g'uc'j k' "qrcp" ungp'f g'k' g'g' mĀvĀr' j cp'guk' O UOX0' [Ā { ,rf c'vc'j tk' "gf k'k' " {qm' qm w wt0' [vpcp" hnguhuk' C'vpc'cf cp" Tqf qu' xg" ungp'f g'k' g'g" ungp'f g'k' g'g' Cpvcn' c'cf c" Cpvcn' c'cf cp" W'hc'cf c. "W'hc'cf cp" f c'J cttepc' i g±gt'gn'P cuw'k' [cmw'k'xg' [c'j w' k'rgtk' {ctf ,o , {m' {exc " {exc " {c { ,m , v,t0' urco "hnguhuk'p' g'± urco "T'3/4gucpu, o' h'qrctm'cp, o' n'pcp' f 3/4go f g" dp" TĀ v' dp'k'U'pc' xg" Hctcdk' 3/4p' ±,ncp' h'k'q' q'hc'rf ,t0' Cpecn' urco "T'3/4gucpu, f 3/4go kpf g" I c' | grk' xg" dp" TĀ v' cteu, pf c' vctv, o c'±,no , v,t0I c' | crk' urco k' gw'f g' Ctkuv' hnguhuk'p' f c' {cpcp' i g'rg'p' g' h'ct , ±,no , v,t0' dp" TĀ v' k'g' urco " i g'rg'p'g'ng'k' Ctkuv' xg" Rrcvq" i g'rg'p'g'ng'k'p' f c' {cpf ,to , v,t0' Vctv, o c { , " I c' | grk' nc' | cpo , v,t0' Cpecn' I c' | crk' k'p' i crk' k' g'k' rg" d'k'rk'ng" d'k'ko . "v'g'p'q'k' f gxrgv' {cr ,u, "xd0' dc'v'f cp" 3/4p' g' qrcp" urco " o gf g'p'k' g'k' i g'k'rgo g'g' dc' rco , v,t0' Dcv, " urco " o gf g'p'k' g'k'p'g' ; O' [Ā { ,rf c' {3/4p'gm g'g' dc' rco , v,t0' nk' o gf g'p'k' g'v' cteu, pf c'nk' k'k' nk' ur cp' {c' xg" U'ek' {cf c" m'w'w' w wt0' Go gx, rgtk' " [Ā { ,m'ctec" ur cp' {cf c' m'w' cu, 'hctm' f' k'k' r'p'rg'g'ck' C'cr ±c. "Hct±c. " dtcp'k'eg. "UĀ' {cpl'eg'gugt'rgtk'p' N'cv'p'eg' {g' xg' } cml' k'rgtk'p' ±g'xtk'no g'k'p'k' urco , v,t0' Dcv, p'p, p' c' {f , p'rc'p' cu, pf c' "dg'ung'p' k' k'Ā±' vgo gn'hc' {pcn' G'p' Ā'Ā' "U'ek' {c' xg" J c±n' "U'gh'rgtk' k'0' Cxtw' c'cf c' Āpkxgtukxgrgt' m'w'w' cf cp' 3/4p'eg' J tk'k' {cp' 3/4 t'g'p'k'rgt" ur cp' {cf c'nk' urco " g' kko "m'w'w' rct, pc" i ko gmg' f k'rgt'0' Dw'pgf gprg' Cxtw' c' cf g'nk' km' Āpkxgtukxgrgtk' m'w'w' c' c' co cu, pf c' " 3/40xg'350' {0: " ur cp' {c' cf c' G'p' Ā'Ā' o' gf g'p'k' g'k' v'ctch, pf c' m'w'w'p'g' kko "m'w'w' rct, pf cp' g'k'p'rg'k'no k' v'k0' urco " d'k'ko " gugt'rgtk'p' N'cv'p'eg' {g' ±g'xtk'f k' k' f 3/4go rgtf g' Cxtw' c'cf c' Āpkxgtukxgrgt' m'w'w' c' {c' dc' rco , v,t0' Q'vc' ±c f c' m'w'w'p' km' Āpkxgtukxgrgtk' k'rgt'k'rgtk'p' g' | vpcp. "Tqo c' xg" urco " o gf g'p'k' g'k' g'v'k'k' qm w wt0"

Anahtar Kelimeler: "©pkxgtukg." m'± c . "©pkxgtukxgrgtk" I grk ko k'

³Dw'±cn o c' Cpnc'c' ©pkxgtukguk' Uqu' {cn' D'k'ko rgt' G'p'uk' Ā'Ā' J cmm' rk n'rgt' xg' Vcp, v, o "C'pedk'ko 'F cn'pf c' F q±0F t0' Cun' | c' o w'w'F cte' v'ctch, pf cp' {Ā'Ā' Ā'rg'p' xg' : t0I 3/40I Ā'Ā' o' ko gn' v'ctch, pf cp' j c' | , n'rc'p'p' o' J cmm' rk n'rgt' f g' O Āngo o gn'k'ni' M'w'co , " ¥ gt±g'x'g'k'p'f g' VĀ' nk' {g'f g'nk' ©pkxgtukxgrgtk" J cmm' rk n'rgt' D'k'ko rgt'k'p'g' [3/4p'rg'ni' D'k' Ctc v,to c/42436' f'q'q'ctc' v'g' k'p'p' Ā'±Ā'pe'Ā' d'3/4Ā'o Ā'p'f gp" o' i g±o k' v'p' I Ā'p'Ā' Ā' g' ©pkxgtukxgrgtk" I grk ko kō' Ā'g'k'no k' v'k0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Vj g'f g'xgnr o gpv'qh'wpxgtuklgu'lp'vj g'y qtrf 'ecp'dg'f k'k'f gf 'k'p'v'x'c't'k'w'u'ec'v'gi q't'k'g'u'w'ej 'c'u'g'c't'n'f. 'b' k'f' r'g' ci g. 'p'c'v'k'p' 'u'c'v'g. 'g'p'v't'r' t'g'p'g'w't'c'n'f'c'p'f 'r' g't'h'g'e'v'k'p'i 'u't'w'e'w't'g'u'0'V'j' g'c'k'o 'q'h'v'j' k'u'w'w'f { 'k'u'v'q' 't'g'x'g'e'n'v'j' g' 'u'c'i' g' q'h'f' g'x'g'n'r' o' g'p'v'q'h'w'p'k'x'g't'uk'l'g'u' 'h't'q'o 'v'j' g'g'c't'n'f' 'c'i' g'u'v'q' 'v'j' g' 'b' k'f' r'g' 'c'i' g'u'0'k'p' 'v'j' g' 'r'k'g't'c'w't'g. 'v'j' g'f' g'x'g'n'r' o' g'p'v' q'h'w'p'k'x'g't'uk'l'g'u' 'i' g'p'g't'c'm'f' "u'c't'v'u' 'h't'q'o 'v'j' g' 'o' k'f' r'g' 'c'i' g'u'0'J' q'y' g'x'g't. "k'p'h'q't'o' c'v'k'p' "q'p" 'v'j' g'f' g'x'g'n'r' o' g'p'v' q'h'w'p'k'x'g't'uk'l'g'u' 'lp' 'v'j' g'g'c't'n'f' 'c'i' g'u'k'u't'c't'g' 'k'p' 'v'j' g' 'h'k'g't'c'w't'g'0'H'q't' 'v'j' k'u't'g'c'u'q'p. 'v'j' g' 't'g'ug'c't'e'j' 'k'u'f' k'h'g't'g'p'v'k'p' 'v'j' g' 'h'g'r'f' 0' V'j' g' 't'g'ug'c't'e'j' 'k'u'c' 't'g'x'k'g'y' 'u'w'f' { 'c'p'f' 'k'u' 'o' g'v'j' q'f' 'k'u' 'h'k'g't'c'w't'g' 't'g'x'k'g'y' 0'

C'v'v'j' g' 'd'g'i' k'p'k'p'i 'q'h'v'j' g' 'K' 'e'g'p'w't' { 'D'E. 'R'v'v'q' 'h'q'w'p'f' g'f' 'v'j' g' '-C'n'v'f' g'o' k'e'0'k'p' 'C'v'j' g'p'u' 'y'j' k'ej' 'k'u' 'h'p'q'y' p' 'c'u' 'v'j' g' c'p'e'g'u'q't' 'q'h'c'm'f'w'p'k'x'g't'uk'l'g'u' 'lp' 'v'j' g'y' q't'r'f. 'c'p'f' 'v'j' g'p' 'C't'k'u'q'v'g' 'h'q'w'p'f' g'f' 'v'j' g' 'N' { 'n'g'k'q'p'0'c'h'v'g't' 'C't'k'u'q'v'g. 'u'el'g'p'eg' 'y' g'c'n'g'p'g'f' 'c'p'f' 'I' t'g'g'n'l'r' j' k'q'u'q'r' j' { 'r' c'u'g'f' 'h't'q'o 'T'j' q'f' g'u'v'q' 'C'g'z'c'p'f' t'k'0'V'j' g' 'p'g'y' 'r'j' k'q'u'q'r' j' k'ec'r'i'o' q'x'g'o' g'p'v' 'v'j' c'v'e'c'o' g' 'v'q' 'h'k'g' 'k'p' 'C'g'z'c'p'f' t'k' 'g'o' g't'i' g'f' 'c'u' '-P' g'y' 'R'v'v'q'p'k'u'o' 0'V'j' g' 'h'k'd't'c't' { 'q'h' 'C'g'z'c'p'f' t'k. 'y'j' k'ej' 'j' c'f' 'p'g'c't'n'f' "q'p'g'o' k'k'q'p' "o' c'p'w'et'k'r' v'u' 'y'j' k'ej' "u'c't'v'g'f' 'y' k'j' 'v'j' g' 'o' k'i' c'v'k'q'p' 'q'h' 'u'el'g'p'v'k'u'u' 'h't'q'o 'C'v'j' g'p'u' 'k'p' 'v'j' g' 'K' 'e'g'p'w't' { 'D'E. 'y' c'u'f' g'u't'q' { g'f' 'c'p'f' 'f' g'u't'q' { g'f' 'k'p' 'v'j' g' 'X' 'e'g'p'w't' { 'C'F'0'I' t'g'g'n'l'r' j' k'q'u'q'r' j' { 'i' t'c'f' w'e'm'f' 'u'r' t'g'c'f' 'h't'q'o 'C'v'j' g'p'u' 'v'q' 'T'j' q'f' g'u'v'c'p'f' 'C'g'z'c'p'f' t'k. 'h't'q'o 'C'g'z'c'p'f' t'k' 'v'q' 'C'p'v'k'q'ej. 'h't'q'o 'C'p'v'k'q'ej' 'v'q' 'W'h'c. 'h't'q'o 'W'h'c' 'v'q' 'J' c't't'c'p' 'y' k'j' " 'v'j' g' 'j' g'n'r' 'q'h' 'P' g'u'v'q't'k'c'p'u' 'L'c'e'q'd'k'g'u' 'c'p'f' 'L'g'y' u'0'k'p' 'v'j' g' 'r' g't'k'q'f' 'f' g'h'k'p'g'f' 'c'u' 'v'j' g' '-K' 'i'r'o' k'e' 'T'g'p'c'k'u'c'p'eg'0'k'p' 'K' 'i'r'o' k'e' 'r'j' k'q'u'q'r' j' { "k'k'p' "T'w'j' f. "k'k'p' "U'k'p'c' 'c'p'f' 'H'c't'c'd'k' 'y' g't'g' 'v'j' g' 'r' t'q'o' k'p'g'p'v' 'r'j' k'q'u'q'r' j' g't'u'0'J' q'y' g'x'g't. "f' w't'k'p'i' "v'j' g' 'K' 'i'r'o' k'e' 'T'g'p'c'k'u'c'p'eg. 'c' 'e'q'p't'q'x'g't'u'f' 'c't'q'u'g' 'd'g'w' g'g'p' 'I' j' c' | c'r'k'c'p'f' 'k'k'p' "T'w'j' f'0'I' j' c' | c'r'k'q'r' r' q'u'g'f' 'v'j' g' 't'c'f' k'k'q'p' "d'c'u'g'f' "q'p' 'C't'k'u'q'v'g' 'u'r' j' k'q'u'q'r' j' { "k'p' "K' 'i'r'o' 0'k'k'p' "T'w'j' v. "q'p' 'v'j' g' 'q'y' g't'j' c'p'f. "d'c'u'g'f' "K' 'i'r'o' k'e' 't'c'f' k'k'q'p'u' 'q'p' 'v'j' g' 't'c'f' k'k'q'p'u' 'q'h' 'C't'k'u'q'v'g' 'c'p'f' 'R'v'v'q'0'I' j' c' | c'r'k'y' q'p' 'v'j' g' 'f' g'd'c'v'g'0'J' q'y' g'x'g't. 'y' k'j' 'v'j' g' 'x'l'e'v't' { 'q'h' 'I' j' c' | c'r'k' 'u'el'g'p'eg. "v'g'ej' p'q'm'i' { . 'u'c'v'g' 'u't'w'e'w't'g. 'g'v'e'0'K' 'i'r'o' k'e' 'e'k'k'k'k'v'k'q'p. 'y'j' k'ej' 'y' c'u' 'c'j' g'c'f' 'q'h'v'j' g' 'Y' g'u'v. 'd'g'i' c'p' 'v'q' 'f' g'e'r'k'p'g'0'V'j' g' 'Y' g'u'v' 'u'c't'v'g'f' 'v'q' 'w't'p' 'v'q'y' c't'f' u' "K' 'i'r'o' k'e' 'e'k'k'k'k'v'k'q'p' 'k'p' 'v'j' g'; 'v'j' 'e'g'p'w't' { 0'V'j' g' 't'g'n'v'k'q'p'uj' k'r' "d'g'w' g'g'p' 'v'j' g' 'v'y' q' "e'k'k'k'k'v'k'q'p'u' 'y' c'u' 'g'u'c'd'r'k'uj' g'f' "k'p' "U'r' c'k'p' "c'p'f' "U'el'k' { 0'V'j' g' 'u'c' { "q'h'v'j' g' "W'o' c' { { c'f' u' "k'p' "U'r' c'k'p' "h'q't' "e'g'p'w't'k'g'u' "g'p'c'd'ng'f' 'v'j' g' 't'c'p'ur'v'k'q'p' 'q'h' 'C't'c'd'le. 'R'g't'uk'ep. 'J' g'd't'g'y' 'c'p'f' "U' { t'k'c'e' 'y' q't'm'i' 'q'h'f' k'h'g't'g'p'v'f' k'ue'k'r' k'p'g'u' 'k'p'v'q' 'N'c'v'k'p' "c'p'f' 'h'q'm'i'l'c'p'i' w'e'i' g'u'0'V'j' g' 'v'j' t'g'g' 'o' c'k'p' 'u'q'w'e'g'u' 'q'h'v'j' g' 'g'p'r'i'k'j' v'g'p'o' g'p'v'q'h'v'j' g' 'Y' g'u'v' 'C'p'f' c'n'w'k'c. "U'el'k' { 'c'p'f' 'v'j' g' 'E't'w'c'f' g'u'0'D'g'h'q't'g' 'v'j' g' 'g'u'c'd'r'k'uj' o' g'p'v'q'h'w'p'k'x'g't'uk'l'g'u' 'lp' "G'w't'q'r' g. "E'j' t'k'u'k'c'p' 'u'w'f' g'p'u' 'w'ug'f' 'v'q' "i' q' "v'q' "K' 'i'r'o' k'e' "g'f' w'e'c'v'k'q'p'e'n' 'k'p'u'k'w'w'k'q'p'u' 'k'p' "U'r' c'k'p'0'H'q't' "v'j' k'u't'g'c'u'q'p. "v'j' g' 'g'u'c'd'r'k'uj' o' g'p'v'q'h'v'j' g' "h'k't'u'v'w'p'k'x'g't'uk'l'g'u' 'lp' "G'w't'q'r' g' "34'v'j' "c'p'f' "35'v'j' "e'g'p'w't'k'g'u' "y' c'u' 'k'p'ur' k'g'f' "d' { "v'j' g' 'g'f' w'e'c'v'k'q'p'e'n' 'k'p'u'k'w'w'k'q'p'u' "g'u'c'd'r'k'uj' g'f' "d' { "v'j' g' "C'p'f' c'n'w'k'c'p' "e'k'k'k'k'v'k'q'p' "k'p' "U'r' c'k'p'0'W'p'k'x'g't'uk'l'g'u' 'u'c't'v'g'f' "v'q' "d'g' "g'u'c'd'r'k'uj' g'f' "k'p' "G'w't'q'r' g'f' w't'k'p'i' "v'j' g' 'r' g't'k'q'f' "y'j' g'p' "K' 'i'r'o' k'e' "u'el'g'p'v'k'k'e' 'y' q't'm'i' 'y' g't'g' 't'c'p'ur'v'g'f' 'k'p'v'q' 'N'c'v'k'p'0'V'j' g' 'e'q'p'v'g'p'u' 'q'h'v'j' g' 'h'k't'u'v'w'p'k'x'g't'uk'l'g'u' "g'u'c'd'r'k'uj' g'f' 'k'p' 'v'j' g' 'O' k'f' r'g' "C'i' g'u' 'y' g't'g' 'k'p'h'w'g'p'eg'f' "d' { 'I' t'g'g'm' "T'q'o' c'p' "c'p'f' "K' 'i'r'o' k'e' "e'k'k'k'k'v'k'q'p'0'

Keywords: 'W'p'k'x'g't'uk'l'g'u' { 'G'c't'n'f' 'C'i' g. 'F' g'x'g'n'r' o' g'p'v'q'h'w'p'k'x'g't'uk'l'g'u'

"
"

YOZGAT İLİ MANDA YETİŞTİRİCİLİĞİ: İŞLETMELERİN YAPISAL ÖZELLİKLERİ VE YETİŞTİRİCİLERİN İNCELENMESİ
WATER BUFFALO BREEDING IN YOZGAT PROVINCE: STRUCTURAL CHARACTERISTICS OF FARMS AND EXAMINATION OF FARMERS

Hatice ÇAT¹

¹ t gpek " [q / i cv ' Dq / qm l' p k x g t u k x g u k \ k t c c v ' H c n ' A n g u k \ q q v g n p k ' D / a ' A o ' A O] q / i cv ' V A t n k l g O '
 ³ Q T E K F " K F < j w r u - A l q t e l f Q t i I ' 2 2 2 2 / 2 2 2 3 / : 7 9 ; / ; 4 8 ; "

Orhan ERMETİN²

F t 0 " t 0 [g u k " [q / i cv ' Dq / qm l' p k x g t u k x g u k \ k t c c v ' H c n ' A n g u k \ q q v g n p k ' D / a ' A o ' A O] q / i cv ' V A t n k l g O '
 ⁴ Q T E K F " K F < j w r u - A l q t e l f Q t i I ' 2 2 2 2 / 2 2 2 4 / 5 6 2 6 / 2 6 7 4 "

ÖZET

Dw' ±cn o c." [q / i cv' k k p f g n k ' o c p f c " { g v k v t l e k k k l p k p n e t c m g t k u k m g t k p k ' d g r k r g { g t g m " { g v k v t l e k k k n i w i w r o c m t , p , p " d k q i A x g p r k m ' c ± u , p f c p " f g g t n g p f k k m g u k ' c o c e , { r " i g t ± g m g v t k n o k v t 0 ' C t c v , t o c . " [q / i cv' k k p f g n k ' : " k ± g f g " { g t " c r p " 9 3 " k r g v o g f g " { A " { A g " c p n g v g t . " i ¾ r g o r g t " x g " k p e g r g o g r g t " { c r , n e t c n i { A t A v A n o A v A t 0 ' r g v o g r g t k p " : 2 . 5 } A p f g " o c p f c " x g " u , t " { g v k v t l e k k k ' d k " c t c f c " { c r , m o c m c " q n w . " v A o " k r g v o g r g t " n e r c n , " d e n , " d e t , p e m e t c " u c j k r v t 0 [g v k v t l e k k g t k p " 5 4 } u k p k " 7 3 / 8 2 " { c " c t c n , p f c " q i f w w ' d g r k r g p o k " x g " j c { x e p r e t , p " d e m o . " d g u n g p o g " x g " u c , o " k r g t k p k p " 7 ; " q t c p , p f c " n e f , p r e t " v e t c h p f c p { A t A v A n o A v A t 0 ' v g u r k v ' g f k n o k v t 0 ' r g v o g r g t k p " : 9 . 5 } A p f g " f q w o " d ¾ a n g u k " " : : . 9 } u k p f g " u c , o " { g t k " ' : 9 . 5 } A p f g ' k u g ' o c r e n i d ¾ a n g u k ' d w a n p o c f , , p f c p . o c p f c m t ' d e n " q i f w n e t , " f w e n e t f c ' f q w o " { c r o c m c " x g ' d w c , n e t ' e p e n e t , p , p " { c p , p f c ' n e m o c m e f , t 0 ' r g v o g { g ' f , c t , f c p ' j c { x e p ' e n o , ' u , t e u , p f c ' i g t g m k ' v g u m g t k p " { c r , m o c f , , " n e t e p v k p c " ¾ p r g o r g t k p k p " c n p o c f , , " x g " i g p g n k m g " f c o , | n m ' k j v k { c e , p , p " u A t A n o k k p f g p " n e t , n e p f , , " c { t , e c " o c p f c " d q c m t , p , p " , i l ' d q { w ' u A t A n o k k p f g ' d , t e m r f , , " * : 6 . 6 + i ¾ A n o A v A t 0 J c { x e p " d e t , p e m e t , p , p " i g p g n k m g " g x l p " c x n w u p f c " d w a n p f w w * 8 6 . : + x g " { g o " j c o o c f f g r g t k p k p " n w r e t . " n g f k r g t . " n ¾ 4 g m g t " x g " d ¾ e g m g t f g p " n a t w p o c u , " k e k p " ¾ 4 g n i ¾ 3 p r g o " c n p o c m u , | p " n e r c n " c r e p r e t f c " u e n e p f , , " v g u r k v ' g f k n o k v t 0 ' ¥ c n o c f c " { g p k ' f q c p " o c r e n e t f c " i ¾ d g m ' n a t f q p w ' f g l g p h g m u k { q p w p w ' : 3 . 9 " q t c p , p f c " { c r v , m e t , p . " { e x t w | c t r e t , p , " 8 9 . 8 " q r e t c n i n ¾ 4 g m g t g ' x g t f k m g t k p k ' d g r k v o k r g t f k t 0 [g v k v t l e k k g t k p " 4 7 . 6 " q t c p , p f c " d k ' m u o , ' o c r e n e t c ' u A v ' g o o g ' f ¾ p g o k p f g ' g m i ' g o r g o g ' { c r o c o c m e f , t 0 F c o , | n n i l u g ± k o k p k p " g p " ¾ p g o r k ' n t k g t k ' q r e t c n i o f , " i ¾ 4 A p A o " q r e t c n i k r c f g ' g f g p " { g v k v t l e k ' q t c p , " : 6 . 7 o f k t 0 O c p f c " { g v k v t l e k k k ' { c r , n e p ' k r g v o g r g t f g ' u c , o " j l { g p k " { e x t w ' d e m o , , " d k q i A x g p r k m ' u A t A n o u c n , " x g ' n a t w { v e w j g n k o r k n i k i l k ' n a p w r e t f c " g k k o ' r t q i t c o r e t , p , p " f A g p r g p o g u k p k p ' l c { f c n , " q r e c , " ¾ p g t k n o g m g f k t 0 "

Anahtar Kelimeler: "Dk{ qi A x g p r k m " O c p f c " [g v k v t l e k k k ' [q / i cv'

ABSTRACT

V j k u ' u w f { ' y c u ' e q p f v e w f ' v ' f g v g t o k p g ' v j g ' e j c t e v g t k u k e u ' q h ' y c v g t " d w h c n q " d t g g f k p i " k p [q / i c v ' r t q x k p e g " c p f " v " g x c m c v g " d t g g f k p i " r t c e v k e g u ' t g i c t f k p i " d k q u e w t k v { 0 ' V j g " t g u g c t e j " y c u ' e q p f v e w f ' v j t q w i j " h e g / v q / h e g ' u w t x g { u " q d u g t x c v k p u " c p f " g z c o k p c v k p u ' q h ' 9 3 " g p v g t r t k u g u ' h e c v g f " k p " : " F k u k l e u ' q h [q / i c v ' r t q x k p e g 0 ' k p " : 2 0 5 " q h ' v j g ' g p v g t r t k u g u " y c v g t " d w h c n q " c p f " e c w g " d t g g f k p i " c t g ' e c t t k f " q w ' v q i g v j g t . " c p f " e m i g p v g t r t k u g u " j c x g ' e m u g f " v g v j g t g f " u j g n g t u 0 K ' y c u ' f g v g t o k p g f ' v j c v 5 4 ' " q h ' v j g ' d t g g f g t u ' c t g ' d e g y g g p ' v j g ' c i g u ' q h ' 7 3 / 8 2 . " c p f " k v ' y c u ' f g v g t o k p g f ' v j c v 7 ; ' " q h ' v j g ' c p k o c n e c t g . " h g g f k p i " c p f " y q o g p " e c t t { " q w ' o k m k p i 0 U k p e g " : 9 0 5 " " q h ' v j g ' g p v g t r t k u g u " f q " p q v j c x g ' c " d k v j k p i " r g p . " : 0 ' " f q " p q v j c x g ' c " o k m k p i " c t g c . " c p f " : 9 0 5 " " f q " p q v j c x g ' c " e c r k p i " r g p . " d w h c n q u i k x g " d k v j " k p ' v j g ' u e m u ' v j g { " c t g " v k f " v q . " c p f " e c r k g u ' u c { " y k j " v j g k t " o q v j g t u 0 K ' y c u " q d u g t x g f " v j c v ' v j g " p g e g u a c t { " v g u u ' c t g " p q v ' r g h t q t o g f " f w t k p i " v j g " k o r q t v ' q h ' c p k o c n i " h t q o " q w u k f g " v j g "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

gpytr tkug. 's wctcpkpg'o gcuwtgu'ctg'pqv'cngp. 'cpf 'vj g'dtggf kpi 'pggf u'ctg'i gpgtcm{ 'o gv'y kj kp'vj g'j gtf 0' cpf 'y cvgt'dwhcm'dwmi'ctg'rgm'kp'vj g'j gtf '{ gctn{ '*; 66' -0K'y cu'f gvgto kpgf 'vj cv'cpko cni'uj gmgty' g'g' i gpgtcm{ 'mcevgf 'kp'vj g'j qwug)u'eqvtv{ ctf '*860' +.'cpf 'hggf 'tcy 'o cvgtkni'y g'g' 'uq'gf 'kp'emugf 'ctgcu' y kj qw'vcmkpi 'ur gekn'r tgecwkp'u'v'q' r tqv'ev'vj go 'Itqo 'dktf u'ecua. 'f qi u'cpf 'kpugeu'0'Vj g'uwwf { 'uvcvgf " vj cv'vj g{ 'f kpkhgevgf 'vj g'wo dkt'ecni'eqtf "qh'p'gy d'qtp'y cvgt'dwhcm'cv'c'tcvg'qh": 39' "cpf "i cxg'vj g'hqcn' o go dtcpgu'v'q'f qi u'cv'c'tcvg'qh'89(8' 0476' "qh'vj g'dtggf gtu'f q'pqv'i kxg'cf f kkp'cni'hggf kpi 'v'q'y cvgt' dwhcm'f wtkpi 'vj g'uwmkpi 'r g'kqf 0'Vj g'tcvg'qh'dtggf gtu'y j q'uvcvgf 'vj cv'vj g'o qu'v'ko r qt'v'p'v'et'k'g'k'q'p'h'q' dtggf kpi 'ku'ö'c'rr g'ct'c'peg'ö'ku': 60' 0K'ku'wi i guvgf 'vj cv'v'c'k'p'k'pi 'r tqi t'co u'qp'o kmkpi 'j { i kpgg.'ech'lectg.' dkq'ugewtkv{. 'j gtf 'j gcmj. " cpf " r t'g'x'g'p'v'k'x'g' o g'f k'ek'p'g' u'j q'w'f " dg' q'ti c'p'k' g'f " kp" y cvgt' dwhcm' dtggf kpi " gpytr tkug0'

Keywords: 'Dkq'ugewtkv{. 'Y cvgt'Dwhcm'Dtggf kpi. 'I q' i cv'

Thanks: Vj ku'uwf { 'y cu'eqpf wevgf 'cu'r ctv'qh'J cv'k'g'¥ cv'au'O Ue'vj guku0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EXPLORING THE MULTIFACETED USES OF BIOACTIVE GLASSES IN HEALTHCARE AND INDUSTRY

Pavan Kumar Pothuganti

Fgrctwo gpv'qhrj { ukeu. XPT'Xki pcp 'L'qy k'kpwkwg'qhl'Gpi kpggtkpi 'c'pf 'Vgej pqrqi { .J {f gt cdcf. "
Vgrxpi cpc. 'k'f k "

ABSTRACT

Dkqcevxg'i ruugu'ctg'xgtucvkg'o cvgtknu'i cklpi "uki pkkcepv'cvgpv'kp"tgi gpgtcvxg"o gf lekpg. "kuuvg" gpi kpggtkpi. "c'pf " xctkqwa" kpf wutken' ugevqtu' f vg" vq" vj gk" wpls vg" r tqr gt vku" uvej " cu" dkqcevxk'v. " dkqeqo r cvdkk'v. "c'pf "gcug'qh'ewuqo k' cvkq'0Vj gk'cdk'v'v'q'dqpf "y kj "dkqni lecn'kuuvgu'c'pf "uko wrc'v' egmwrct'cev'k'v' "o cng'u'v' go "kpxc'v'cdng"kp"o gf lecn'cr r r'ecv'k'p'u."y j k'v'v' gk'ewuqo k' cdng"r tqr gt vku" gzvgpf "v' gk'wugu'v'k'p'f wutkgu'w'v' cu'g'p'x'k'q'p'o g'p'v'c'n'g'c'p'w'. "ecv'c'n' uku'c'pf "gr'g'v't'q'p'k'u'0Vj g'v'g' dkqcevxg" i ruugu'ctg'c'ruu'q'h'u' {p'v' g'v'e' "o cvgtknu'r' tko ctk'v' "eqo r qugf "q'h'uk'k'ec. "ecre'k'wo. "u'f' k'wo. "c'pf "r'j' qur'j' q'v'w' qz'k'f' gu'0Y' j' g'p' dkqcevxg'i ruugu'ctg'k'p'eq'p'v'c'v'y' kj "dqf { "h'w'k' u' "v'j' g' { "h'q'to' "c'j' { "f' t'q'z' { "c'v'k'g' / "r'k'g' "r'c' { "g't' "q'p' "v'j' gk' "u'w'h'c'g. "y' j' k'v' "em'q'v'c'n' "t'g'ug'o d'ng'u'v'j' g' "p'c'w't'c'n' "o k'p'g't'c'n' "eqo r qu'k'k'q'p' "q'h' "d'q'p'g'0Vj' k'u' "w'p'k' v'g' "r' t'q'r' g't'v' { "g'p'c'd'ng'u' dkqcevxg" i ruugu'v'q' "dqpf "g'h'g'v'c'x'g' "y' kj "d'q'p'g' "kuuvgu' "h'c'ek'k'c'v'k'p'i "d'q'v' "q'u'g'q'c'p'f' v'v'k'q'p' "v'j' g' "r' t'q'eg'u'd' { "y' j' k'v' "p'g'y' "d'q'p'g' "t'q'y' u'q'p' "v'j' g' "u'w'h'c'g' "q'h'v'j' g' "k'o r "r'c'p'v' "c'p'f' "q'u'g'q'c'p'f' v'v'k'q'p' "v'j' g' "u'ko w'rc'v'k'q'p' "q'h' "d'q'p'g' "h'q'to' c'v'k'q'p' "0T'g'eg'p'v' "c'f' x'c'p'ego' g'p'u' "k'p' "dkqcevxg" i ruugu' "j' c'x'g' "uki pkkcepv' "d't'q'c'f' g'p'g'f' "v'j' gk' "c'r' r' r'ec'v'k'q'p'u'd'g' { "p'f' "t'c'f' k'k'p'c'n' "d'q'p'g' "t'g'i' g'p'g't'c'v'k'q'p'. "gz'v'g'p'f' k'p'i "k'p'v'c't'g'c'u'w'v'j' "c'u' "u'q'h'v' "kuuvg' "t'g'r' c't'k'. "y' q'w'p'f' "j' g'c'r'k'p'i. "c'p'f' "eq'p'v'c'q'ng'f' "f' t'w'i' "f' g'r'k'x'g't' { "0Vj' g'ug' "i ruu' "o cvgtknu' "ec'p' "d'g' c'ng't'g'f' "k'p' "eqo r qu'k'k'q'p' "c'p'f' "o c'p'w'h'c'w'g'f' "w'k'p'i "v'g'ej' p'k' v'g'u' "r'k'g' "5F" "r' t'k'v'k'p'i "c'p'f' "u'q'n' "g'n'r' t'q'eg'u'k'p'i. "c'm'q'y' "h'q't' "v'c'k'ng't'g'f' "f' g'i' t'c'f' c'v'k'q'p' "t'c'v'g'u'c'p'f' "k'q'p' "t'g'ng'c'ug' "r' t'q'h'k'g'u'v'j' c'v'g'p'j' c'p'eg' "eg'm'w'r'c't' "t'g'u'r' q'p'ug'u' "k'p'c'n'v'f' k'p'i "c'p'i' k'q'i' g'p'g'u'k'i'c'p'f' "c'p'v'k'o' k'et'q'd'k'n' "c'v'k'k'v' { "0E' g't'v'c'k'p' "dkqcevxg" i ruu' "eqo r qu'k'k'q'p'u'c't'g' "r' c't'v'w'r'c'n' { "g'h'g'v'c'x'g' "k'p' "r' t'q'o' q'v'k'p'i "u'q'h'v' "kuuvg' "t'g'r' c't'k' "c'p'f' "c'ee'g'ng't'c'v'k'p'i "y' q'w'p'f' "j' g'c'r'k'p'i "v'j' t'q'w'i' "j' "o' g'ej' c'p'k'u'o' u' "u'w'v'j' "c'u' "c'p'i' k'q'i' g'p'g'u'k'i'c'p'f' "c'p'v'k'o' k'p'h'c'o' "o' c'v'q't' { "g'h'g'v'c'u' "o' c'n'k'p'i "v'j' go "u'w'k'c'd'ng' "h'q't' "v'g'u' "k'p' "y' q'w'p'f' "f' t'g'u'k'p'i "u' "h'q't' "d'w't'p'u'c'p'f' "w'eg't'u'0C'f'f' k'k'q'p'c'm'f' . "dkqcevxg" i ruugu' "ec'p' "d'g' "g'p'i' k'p'g'g't'g'f' "v'q' "t'g'ng'c'ug' "v'j' g't'c'r' g'w'k'e' "k'q'p'u' "q't' "g'p'c'c'r' u'w'rc'v'g' "f' t'w'i' u' "h'c'ek'k'c'v'k'p'i "eq'p'v'c'q'ng'f' "f' g'r'k'x'g't' { "q'h'c'p'v'k'p'h'c'o' "o' c'v'q't' { "q't' "c'p'v'k'k'q'v'e' "v'j' g't'c'r' k'g'u'v'q' "v'c't'i' g'v'g'f' "t'g'i' k'q'p'u'0Vj' g' { "c'n'q' "u'g't'x'g' "c'u' "u'c'h'q'f' u' "k'p' "kuuvg' "g'p'i' k'p'g'g't'k'p'i. "o' k'o' k'c'n'k'p'i "p'c'w't'c'n' "kuuvgu'c'p'f' "r' t'q'o' q'v'k'p'i "e'g'm'i' t'q'y' v'j' . "y' j' k'v' "k'u'k'f' g'e'n' "h'q't' "c'r' r' r'ec'v'k'q'p'u' "k'p'x'q'k'k'p'i "u'nk'p'. "e'c't'v'k'c'i' g' "c'p'f' "p'g't'x'g' "t'g'i' g'p'g't'c'v'k'q'p'0D'k'q'cevxg" i ruugu' "g'z'j' k'k'v'c'f' "k'x'g't'ug' "c't't'c' { "q'h'r' "t'q'o' k'k'p'i "c'r' r' r'ec'v'k'q'p'u'c'et'q'u'u' "o' w'nk' "r'g' "u'g'v'q't'u'0K' "y' c'v'g't' "v'g'c'v'o' g'p'v' "dkqcevxg" i ruu' "r' q'y' f' g't'u'c't'g' "w'k'k'v' g'f' "k'p' "h'k'm'c'v'k'q'p' "u'f' "u'g'o' u' "h'q't' "v'j' gk' "c'p'v'k'o' k'et'q'd'k'n' "r' t'q'r' g't'v'k'u' "y' j' k'v' "c'k'f' "k'p' "v'j' g' "c'd'u'q't'r' v'k'q'p' "q'h'j' "g'c'x' { "o' g'v'c'n'u' "g'r'k'o' k'p'c'v'k'q'p' "q'h' "eq'p'v'c'o' k'p'c'p'v'u' "c'p'f' "t'g'f' v'v'k'q'p' "q'h' "o' k'et'q'd'k'n' "r' t'g'ug'p'eg' "k'p' "y' c'v'g't' "u'q'w't'eg'u'0K' "h'q'q'f' "k'p'f' w'w't' { "v'j' gk' "c'p'v'k'o' k'et'q'd'k'n' "g'h'g'v'c'u' "t'g'p'f' g't' "v'j' go "g'z'eg'ng'p'v'c'f'f' k'k'x'g'u' "h'q't' "h'q'q'f' "r' c'e'm'e'i' k'p'i "o' cvgtknu' "r' t'q'r'q'p'i' k'p'i "u'j' g'h' "h'k'g' "d' { "k'p'j' k'k'k'p'i "d'c'v'g't'k'n'i' t'q'y' v'j' "c'p'f' "g'p'j' c'p'ek'p'i "q'x'g't'c'm' "h'q'q'f' "u'c'h'g'v' { "0K' "c'i' t'k'ew'w't'g'. "dkqcevxg" i ruu' "d'c'ug'f' "h'g't'v'k'k'v' g't'u'c'p'f' "u'q'n' "c'o' g'p'f' "o' g'p'u' "u'q'y' "n' { "t'g'ng'c'ug' "g'u'g'p'v'c'n' "p'w't'k'p'v'u' "r'k'ng' "ec'v'c'k'wo "c'p'f' "r'j' qur'j' q'v'w' "h'q'u'g't'k'p'i "u'w'rc'v'k'p'c'd'ng' "h'c't'o' k'p'i "r' t'c'v'k'g'u' "d' { "o' k'p'k'o' k'k'p'i "f' g'r' g'p'f' g'p'eg' "q'p' "u'f' { "p'v'j' g'v'e' "h'g't'v'k'k'v' g't'u'0 " "k'p' "e'q'u'o' g'v'k'u' "c'p'f' "u'nk'p'c't'g' "dkqcevxg" i ruugu' "c't'g' "k'p'v'g'i' t'c'v'g'f' "k'p'v'q' "h'q't'o' w'rc'v'k'q'p'u' "h'q't' "v'j' gk' "u'nk'p' "t'g'i' g'p'g't'c'v'k'p'i "c'p'f' "c'p'v'k'o' k'et'q'd'k'n' "c'v'k'k'v' "w'k'd'w'g'u' "r' t'q'x'k'p'i "g'h' "h'c'ek'q'w'u' "k'p' "e't'g'c'o' u' "u'g't'w'o' u' "c'p'f' "q'y' g't' "v'q'r' k'c'c'n' "v'g'c'v'o' g'p'u' "c'k'o' g'f' "c'v' "y' q'w'p'f' "j' g'c'r'k'p'i "c'p'f' "t'g'l'w'g'p'c'v'k'q'p'0k'p' "t'g'ug't'c'j' "c'p'f' "f' g'x'g'ng'r' "o' g'p'v' "dkqcevxg" i ruugu' "c't'g' "w'p'f' g't' "k'p'x'g'u'k'i' c'v'k'q'p' "h'q't' "c'p'v'k'o' k'et'q'd'k'n' "e'q'c'v'k'p'i "u' "q'p' "o' g'f' k'c'c'n' "f' g'x'k'g'u' "c'p'f' "k'o' r "r'c'p'v'u' "v'q' "e'w't'd' "d'c'v'g't'k'n' "e'q'm'p'k'v' c'v'k'q'p' "c'p'f' "o' k'k'i' c'v'g' "k'p'h'g'v'k'q'p' "t'k'u'm'0Vj' g' { "c't'g' "c'n'q' "d'g'k'p'i "g'z'r' "m'q't'g'f' "h'q't' "o'u'o' c't'v'i' ruu' "y' j' k'v' "k'u'j' "q'r'f' k'p'i "r' q'v'g'p'v'c'n' "w'g'u' "k'p' "e'q'p'u'w'o' g't' "g'r'g'v't'q'p'k'u' "c'p'f' "j' g'c'n'j' e'c't'g' "o' q'p'k'q't'k'p'i' 0"

Vj' ku'xgtucv'k'v' { "j' k'i' j' r'k'i' j' w'v'j' g' "r' q'v'g'p'v'c'n' "q'h' "dkqcevxg" i ruugu' "c'u' "k'p'p'q'x'c'v'k'g' "u'q'n'w'k'q'p'u' "k'p' "j' g'c'n'j' e'c't'g' "c'p'f' "k'p'f' w'w't'k'n' "c'r' r' r'ec'v'k'q'p'u'0"

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TRANSFORMING THE MODERN WORLD: THE SYNERGY OF ARTIFICIAL INTELLIGENCE, IOT, AND MACHINE LEARNING

Arkoparno De Sarkar¹, Dr. Monalisa Halder^{2*}, Jinia Datta³

³D0Vgej 03^{im}{ gct. 'F grctvo gpv'qhlEgo rwwgt 'Uekgpeg'Gpi kpggt kpi . 'Cdcewu'Kpukwng'qhlGpi kpggt kpi 'cpf " O cpci go gpv.'O qi tc."J qqi j n/93436: . 'Kpf kc"

⁴F grctvo gpv'qhlDcuke'Uekgpeg'('J wo cplkku.'Cdcewu'Kpukwng'qhlGpi kpggt kpi 'cpf "O cpci go gpv." O qi tc."J qqi j n/93436: . 'Kpf kc"

⁵Rt kpek cn'Cdcewu'Kpukwng'qhlGpi kpggt kpi 'cpf "O cpci go gpv.'O qi tc."J qqi j n/93436: . 'Kpf kc"

ABSTRACT

Vj ku'vqr ke "gzecxcvgu'kpq'vj g"eqqr gtcvkg'cpf "u{ uogo cve "CKKp"eqttgur qpf kpi "y kj "vj g"QV"cpf "O N'kp" o qf gtp"y qtrf O'D{ "gzco kpkpi "vj g"eqo dlpkpi "cdkxv{ "qh'CKcni qtkj o u"y kj "QV"f gxlegu"cpf "O N" vgej plsvgu "vj g"uwf { "uwxg{ "j qy "vj ku'vej plsvg"tgju cr gu'xctkqu'r qtckpu"qh'qwt"tgi wrct"rxgu"cpf " kphqto cvkqpcn'kpf wmtkgu'

O qtgqxt. "vj ku'uwf { 'tapi g'qxgt'vj g'tcpuhqto cvkxg'r qvkvkn'qhlkpvgi tcvf "CKy kj "O N'vej plsvgu'Y kj " vj g'cpcn{ uku'qhl'cr r necvqpu.'k'gzr r'kpu'j qy 'k'vgf u'v'engctg't'gekukp/o cnkpi . 'r'gf kvkxg'cpcn{ vku'cpf " ewuqo k'g'vj g"uwxg{ O'Vj g'uwf { "gzr nqtgu'vj g'ko r qtvcpeg"qh'vcemkpi "vj gug'vej pqm'kpu'v'q'r tqo qvg" tgi wrct'f gxgnr o gpv'y kj "vj g'j gr "qh'c"dtqcf "cpcn{ uku'qhl'o qf gtp"o qxgo gpv'cpf "vqf c{ 'tgugctej "vj ggt{ . " vj g'uwf { 'r tqxkf gu'kpwk'k'kp'v'vj g'gxqkpi 'h'p'f u'cr g'qh'CK'KV."cpf "O N.'j ki j rki j vki "vj g'ko r qtvcpeg" qh'go dtcelpi "vj qug'cf xcpego gvu'v'vj g'v'uw'k'p'wmtkgu'hty ctf "cpf "o gg'v'vj g'ej cpi kpi "pggf u'qhl'o qf gtp" uqekv{ O'Vq'r tqo qvg" c'dgwt'f gxgnr o gpv'k'p'uqekn'cu'y gmi'cu'vej plecn'kgn' "y g'pggf "v'q'qewu"qp"vj gug" ewtgpv't'gpf u'Vj gug'eqo dlpv'k'p'u'ct'g'xgt { "gh'g'v'k'g'v'q'v'k'g'cm'v'g'r tqdrgo u'k'p'v'ek'p'v'k'v'c' { ("o cn'gu" ewuqo gt" f'grki j v'w'Vj g'eqo r tgu'k'g'uwf { "r tqxkf g'v'k'p'k'p'ht"cwqppqo qwu'xgj k'ngu"pgw'qtm'qhl' eqo r wgt. "ugewk'k'p'f'cvc."o gf lecn'j gcnj ectg"gv'v'

Kp'eqpen'w'k'p'v'vj ku'uwf { 'h'qewu'qp'vj g'tcpuhqto cvkxg'ukf g'qhl'k'p'v'gi tcvpi 'CK'KV."cpf "O N'vej pqm'kpu'k'gu" cf xcpeki "vj g'y c{ 'h'q'c'uo ctvgt."gh'k'p'v'k'p'v'cpf "o qtg'tg'k'c'drg"o qf gtp'y qtrf O'

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ENHANCED GRID STABILITY AND VEHICLE-TO-GRID INTEGRATION THROUGH BIDIRECTIONAL POWER FLOW IN ELECTRIC VEHICLES: A SIMULATION STUDY

Abderrahmane BENAÏSSA "

F gr ct vo gpv'qhl'Grgevtkecn'Gpi kpggt kpi "

Crr rkgf "Cwqo cvkqp"cpf "Kpf wmtkn'F kci pqukeu'Nc dqt cvqt { "NCCF K'Wpkxgt ukf "qhl'F lgrtc. 'F lgrtc. "
CNI GTK"

Drid Said"

F gr ct vo gpv'qhl'Grgevtkecn'Gpi kpggt kpi "

Wpkxgt ukf "qhl'Dc vpc "4. "Dc vpc. "CNI GTK"

Kouzou Abdellah"

F gr ct vo gpv'qhl'Grgevtkecn'Gpi kpggt kpi "

Wpkxgt ukf "qhl'F lgrtc. 'F lgrtc. "CNI GTK"

Khadidja Allahoum"

F gr ct vo gpv'qhl'Grgevtkecn'Gpi kpggt kpi "

Wpkxgt ukf "qhl'F lgrtc. 'F lgrtc. "CNI GTK"

Kechida Abdelhak"

F gr ct vo gpv'qhl'Grgevtkecn'Gpi kpggt kpi "

Wpkxgt ukf "qhl'F lgrtc. 'F lgrtc. "CNI GTK"

ABSTRACT

Vj g"i mdcn'vcpur qtvcvkp"ugevqt "ku"wpf gti qkpi "c"uki pkhlecpr'uj kh'vqy ctf u'grgevtle"xgj kergu"tcukpi "eqpegtpu'cdqw'vj g'grgevtle'i tkl'u'cdkkrk'vq"o gg'vj g'i tqy kpi "gpgti { "f go cpf 0Vj ku'vcpukvkp"eqwrf 'h'gcf "vq"ej cmppi gu'tgrv'vq"lpetgcu'f r gcnif go cpf "hqt"grgevtlekv'pgegu'kvpi "kppqxcv'xg"uq'nw'kpu"htq" f go cpf "o cpci go gpv0 Xgj kerg/vq/I tkl "X4I "+"v'ej pqrni { "r tgu'pwa" c" r tqo kulpi "uq'nw'kpu" vq" vj gug" ej cmppi gu'0D { "gpcdrkpi "dkf ktge'v'kpcn'gpgti { "hny "dgy ggp'grgevtle"xgj kergu'cpf "vj g'i tkl "X4I "h'xgtci gu' grgevtle"xgj kerg"dcwgtk'cu"gpgti { "uq'tci g"cpf "uwr r n' "tgu'wtegu'0Ej cti kpi "dcwgtk'cu" f wtkpi "qhl'r gcnl' j qwtu"4I 4X+"ecp"uq'tg"z'eguu'gpgti { "vq"dg'w'k'k'gf "f wtkpi "r gcnif go cpf "r g'k'q'f u"X4I "+"eqp'v'k'w'kpi "vq" i tkl "u'cdkkrk'0K r ngo gpv'kpi "c"dkf ktge'v'kpcn'gpgti { "hny "u' u'ngo "tgs w'k'gu'c'eqo r t'gj g'p'ux'g'k'p'ht'cut'we'w't'g." k'p'v'nf kpi "k'p'v'ntki gpv'r qy gt "eqp'x'g't'v'tu'ecr'cd'rg"qh'CE IFE"eqp'x'g't'v'tu"cpf "j cpf tkpi "x'ct'k'q'w'u"x'q'nci g" r'g'x'gn'0Cf x'c'p'eg'f "eqp'v'q'n'u'f u'ngo u'ct'g"cn'q"gu'p'v'k'n'v'q"o cpci g'gpgti { "hny "dgy ggp'vj g'x'gj kerg'cpf "vj g" i tkl "gp'v'ntki "vj g'q'x'g't'c'm'u'f u'ngo "u'ch'g'v'0Vj ku'r cr gt "r tq' q'ug'u'c"X4I II 4X"u'f u'ngo "ko r ngo gpv'v'k'p'w'kpi " grgevtle"xgj kerg"ej cti kpi 0Vj g'cw'j q'tu'w'i i gu'v'go r m'f kpi "c"\$X4I II 4X/dc'ug'f "dkf ktge'v'kpcn'eqp'x'g't'v't"\$ vq'hc'k'k'c'v'g'gpgti { "v'cp'uh'g't'0Vj g'f "o q'f g'ng'f "v' ku'eqp'x'g't'v't"v'k'p'ki "cp"CE IFE"eqp'x'g't'v't"cpf "c"dkf ktge'v'kpcn' d'w'em'd'q'q'u'v'eqp'x'g't'v't."cmppi "y k'j "f g'x'g'nr kpi "cp" k'p'v'gi t'c'v'g'f "eqp'v'q'n' o ge'j c'p'k'uo 0 Uko w'v'v'k'p'p' "t'g'u'w'm'u' q'd'v'k'p'g'f "v'k'p'ki "O CVNCDIUko w'k'p'n'if go q'p'v't'c'v'g'f "vj g'g'h'g'e'v'x'g'p'p'g'u'q'h'v'j g'r tq' q'ug'f "u'f u'ngo "k'p"o cpci kpi " gpgti { "k'p"d'q'v "X4I "cpf "I 4X"o q'f gu'0Vj g't'g'u'w'm'u'cn'q"eq'p'ht'o g'f "vj g'u'f u'ngo)u'g'h'k'k'g'p'e { "cpf "FE"dw'u' x'q'nci g'uc'dkkrk'0

Key words: Grgevtle"xgj kergu Xgj kerg/vq/I tkl "X4I "+"dkf ktge'v'kpcn'eqp'x'g't'v't."d'w'em'd'q'q'u'v'eqp'x'g't'v't." FE"dw'u

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NANOTECHNOLOGY IN VLSI

Rajani Indrakanti¹

³F gr ctwo gpv'qhl'Rj {ukeu.'XPT'Xli pcpc 'L{qyj k'k'wkwmg'qhl'Gpi kpggt kpi 'cpf 'Vgej pqrti {
J {f gt cdcf.Vgr:pi cpc.7222: 7.'kpf kcO'

ABSTRACT

P cpqvej pqrti {"j cu"tgxqmwkqpk gf "vj g"hgif "qh'Xgt {"Ncti g"Uecrg" k'vigi tcvkp" *XNUK" d {" gpcdrkpi " cf xcpego gpw"kp"o kpkwtk cvkqp."r gthqto cpeg"gpj cpego gpv."cpf "r qy gt"ghhlegpe {"qh'ugo keqpf wevt" f gxlegu'Cu'XNUKektewku"dgeqo g'kpetgcukpi n' "eqo r ngz"y kj "dkkqpu"qh'vcpukvqtu"kvigi tcvgf "qpvc" ukpi ng"ej kr ."v'cf kkpqn'uecrkpi "cr r tqcej gu"heg"ej cmgi gu"fv g"vq"r j { uecn'iko kcvkpu"cv'pcpquecrg" f ko gpukpu'P cpqvej pqrti {" qhgtu" uqmwkqpu" vq" vj gug" rko kcvkpu" d {" kvtdf velpi " pqxgn' o cvgtknu" f gxlegu"cpf "o cpwhewtkpi "r tqeguugu'OMg { 'F gxgnr o gpv'kpenmf g"vj g'wug'qh'ectdqp/dcugf 'pcpqo cvgtknu" rkg'ectdqp'pcpqwdgu"EP Vu"cpf 'i tcr j gpg.'y j lej "gzj kdk'tgo ctndrg'grgevtlecl'cpf "vj gto cilt tqr gtvku" cpf ""ko r tqxg"r qy gt"ghhlegpe { 'O' Cf f kkpqm { . "cf xcpegu"kp'pcpquecrg"rkj qi tcr j { . "kpenmf kpi "grgevtqp" dgeo "cpf "pcpqo r tkp"rkj qi tcr j { ."j cxg"ko r tqxgf "vj g"r tgekukp" qh'r cvgtkpi "cv"wd/32po "pqf gu" hcekrkcvkpi "vj g'eqpvkpwgf "uecrkpi "qh'XNUKeqo r qpgpu' "

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YAPAY ZEKÂ ALANINDAKİ GELİŞMELERİN TÜRK KAMU YÖNETİMİNE EKİSİ "

İslam KÖSEOĞLU

³F t 0'W cml©plxgt ukvguk 'Uqu/crlDsko rgt 'O [Q. 'l gt grl[3/pgvko rgt.'W cm'VÄtnk g0

³QTEK 'Kf <2222/2224/4979/6723"

ÖZET

[cr c { } gm'cncp,pf c'ucp" { kto k' ,rf c'3/pgo rklcf ,o nct'cv,m , vt0Dw'cncp c" { c cpcp'i grk o grgt'dc v'3/4 grl ugm3/4 Ä'gvnkrgf k k'i 3/4 Ä'ug'f g'hco w'ugm3/4 Ä'f g'3/pgo rkl4Ä'f g'gvnkrgo k vt0 [cr c { } gm'p,p'hco w' { 3/pgvko k' k'lp'3/pgo rkl' crg'i gm guk'±g k'kh,tucv'xg' | qtnwmet , f c'dgtdcgtkpf g'i gvko k vt0 [grk o k "Ämrgt'f cj c'±qm' h,tucvct , f g gtrgpf k'knrgp"i grk o gm'g'ncp'xg'i g'k'hco , "Ämrgt'dw'uÄ'g±g'±g k'k' | qtnwmet'±dc "dc c" nemo , vt0"

[cr c { } gm'p,p'gxtko k'VÄtnhco w' { 3/pgvko kpf g'Ä'v'f Ä' g'f g'nct , n'ndwro w wt0VÄtnk' g'f g'i Ä±Ä'dk't'g/" f gxrgvcm' cr ,u,p,p'qm cu , " { gpkj Ä'Ä' g'v'ukngo k'rg'F k'kcnF 3/pÄ' Ä' "Qh'k'k'p'hw'w cu , 'xg'dw'hw'w w'p" { cr c { } gnc" xd' v'gnpqm'k'k' nco w' { 3/pgvko k'p'g'p'v'g' t'g' ±cn o crct , " { cr c { } gm'p,p' nco w' { 3/pgvko k' uÄ'g±rgt'k'p'cmet , m cu , pf c'ncp' { n v,t,e , cf , o nct'q'rcm'i 3/4 v'g'k'g'd'k'k'0Dw'±cn o cp,p'co ce , " { cr c { } gm' cncp,pf c" { c cpcp'i grk o grgt'k'VÄtnhco w' { 3/pgvko k'p'g'f Ä' g'f g'gvnkrgf k'k'xg'VÄtnhco w' { 3/pgvko k'p' dw' i grk o grgt'g" i 3/4 v'g'f k' k' t'gh'gmuk' q'vc'c" nq' { o cm'vt0' Dw' dc nco f c" f gxrgv'p' dg'rg'rgf k' k' nco w' r q'rk'ncrct , pf cp'xg'w'p'f w'nc't , j k' o gv'gt'g'h'ef ct'i gpk 'dk' 'v'ur k'c'p'erk' k' { cr , m , vt0"

"Anahtar kelimeler: [cr c { } gm'VÄtnhco w' { 3/pgvko k' Mco w'j k' o gv0

ABSTRACT

Ko r qtvcv'u'gr u'j cxg'dggp'cngp'kp'v'j g'hgr' "qh'ct'k'k'k'cn'k'p'v'gnki gpeg'kp'v'j g'ncu'v'y gpv' " { gctu0Cm'j qwi j " v'j g'f gxgr' o gpv'kp'v'j k' hgr' "ctg'uggp'v'q' ch'ge'v'j g'r tkxcv'g'ugevt'kp'v'j g'htu'r r'ncg'v'j g' { "j cxg'cncp" uki p'k'k'ecp'v' { ch'ge'v'f 'v'j g'r vdrle'ugevt0Vj g'ko r qtvcpeg'qh'ct'k'k'k'cn'k'p'v'gnki gpeg'ht'v' vdrle'cf o k'p'k'ncv'k'p' j cu'dtqwi j v'y kj 'k'xctk'q'u'qr r qtwp'k'ku'cpf "ej cngpi gu0Y j k'rg'f gxgr' gf "eqw'p't'k'gu'j cxg'g'xcncv'gf 'v'j g' qr r qtwp'k'ku'o qtg. 'f gxgr' kpi "cpf 'w'p'f g'f gxgr' gf "eqw'p't'k'gu'j cxg'dggp'hc'gf 'y kj "xctk'q'u'ej cngpi gu' kp'v'j k'u'r tqegu0Vj g'g'xq'ncv'k'p' "qh'ct'k'k'k'cn'k'p'v'gnki gpeg'j cu'hw'p'f "c" j ki j "rgxgn'qh't'gur qpug'kp' "Vvtnkuj " r vdrle" cf o k'p'k'ncv'k'p'0 Vj g' g'z'k'ngpeg" qh' c" utqpi " g/i qxgtpo gpv' k'p'ht'cut'wewt'g" kp' "Vvtnng { . " v'j g' gu'cd'k'uj o gpv'qh'v'j g'F ki k'cn'Vt'cp'uh'to c'v'k'p' "Qh'k'g'y kj 'v'j g'p'gy 'i qxgtpo gpv'u' { ugo . "cpf 'v'j g'gh'qt'u'qh' v'j k'u'qti cp'k' c'v'k'p'v'q'k'p'v'gi t'cv'g'ct'k'k'k'cn'k'p'v'gnki gpeg'g'v'e0'v'ej p'q'ri k'gu'k'p'v'q'r vdrle'cf o k'p'k'ncv'k'p' "ecp'dg" u'j qy p'cu'h'ek'k'c'v'k'pi "u'gr u'kp'v'j g'v'c'p'uh't' "qh'ct'k'k'k'cn'k'p'v'gnki gpeg'v'q'r vdrle'cf o k'p'k'ncv'k'p' "r tqegu0 Vj g'c'ko "qh'v'j k'u'w'f { "k'u'v'q" t'g'x'cn'v'j g'z'v'gp'v'q" y j kej "v'j g'f gxgr' o gpv'kp'v'j g'hgr' "qh'ct'k'k'k'cn'k'p'v'gnki gpeg'j cxg' ch'ge'v'f " Vvtnkuj " r vdrle" cf o k'p'k'ncv'k'p' " cpf " v'j g' t'g'c'v'k'p' " qh' Vvtnkuj " r vdrle" cf o k'p'k'ncv'k'p' "v'j g'ug'f gxgr' o gpv'0'kp'v'j k'u'eq'p'v'z'v." c" eqo r t'g'j gp'k'x'g'f g'v'g'v'k'p' "cp'cn' { uku'j cu'dggp' eq'p'f v'ev'f "It'qo "v'j g'r vdrle'r q'rk'k'gu'f gv'to k'p'g'f "d { "v'j g'ucv'g'v'q'v'j g'ugt'x'k'gu'v'j g' { "r tq'x'k'f g0

Keywords: "Ct'k'k'k'cn'k'p'v'gnki gpeg. "Vvtnkuj "r vdrle"cf o k'p'k'ncv'k'p. "Rvdrle'ugt'x'k'g0

"

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SERVANT LEADERSHIP: DEFINITION PRINCIPLES AND EFFECTS

Büşra Pütün'

³Mqtmw"Cvc"Opkxgt ukxguk" mkucf'k'xg" fctk'Dkto rgt "HcnÑnguk "F qmqt c" nwo g"DñAo Æf ³pgwko "xg" Qti cpk cuq qp "Cpc "Dkto "F cn+"Quo cpk gVÄtnk g. "F qmqt c" t gpekuk+ "Qtef <222/2224/458: /: 387."

ÖZET

Dw'±cn o c"j k o g v n t " r f g t r k n ' v c p , o , p , . " k n g r t k p k ' x g " g v n k r t k p k ' l p e g n o g n i ' Æ g t k p g " { c r , m , v , t O ' N k f g t k p " ³ p e g r k n k ' q r c t e m i n g p f k p k ' v e n k r ± k r t k p k ' j k v k c ± r t , p c " j k o g v ' g v o g { g ' c f c f , , " d k ' r k f g t r k n i ' v c t | , f , t O ' T q d g t v ' M O I t g g p r g c h ' v c t c h , p f c p ' i g r k v t k r g p ' d w { c m e , o . ' r k f g t k p ' ³ p e g r k k p k ' ± c n c p r t , p c . ' q r n w o v p c ' x g ' ³ / 4 i Æ v ' Æ p ' v ' A o " r c { f c r e t , p c " j k o g v ' g v o g n i ' q r f w w ' e p r e { , , p c " f c { c p , t O ' J k o g v n t " r k f g t r g t . " u c f g e g ' q t i c p k c u q p w p " j g f g h g t k p g " w r c o c { , " f g k n ' c { p , | c o c p f c " d k g { r g t k p " n k k u g n i ' g r k k o r g t k p k ' f g u v g m g o g { k f ' g " j g f g h g t r g t O ' D w ' v ' Ä ' r k f g t r k n ' ± c n c p ' d e n n , . ' k ' v e o k p k ' x g ' x g t k o r k r k n i k d k ' q n w o n w ' u q p w ± r c t ' f q v t e d k r k t O I t g g p r g c h v e p " u q p t c " N e t t { " U r g e t u " J k o g v n t " N k f g t r k n i ' O g t n g | k p k ' f k t g m ' ³ / 4 i Æ v ' Æ p ' d e , p c " i g ± o k v t O I t g g p r g c h , p " { c r v , , ± c n o c r e t c " g p ' k ' k ' d k k o f g " { q t w o " { c r c d k r g p ' n k k r g t f g p " d k t k u k ' q r c t e m i n e d w i n g f k n o g m g f k " ³ / 4 i Æ p " C 0 4 2 4 5 + " I t g g p r g c h , p " { c | , r e t , p f c p " h e { f c p , r e t e m i ' J N k p " 3 2 " ³ / 4 g r k k p k ' r k u g r g o k v t O ' D w p r e t = ³ p e g r k n " n k k r t k f k p r g o g ' x g ' c p r e o c { c ' ± c n o c m ' f Æ i Æ v ' Æ m v e d k o g . " g o r c v k ' m v e d k o g ' x g ' h e d w n e g p g d k o g m ' i g t k ' ± g n k r g d k o g ' n e d k r k g v k " u g | i k " k r t k k ' k i ' ³ / 4 g d k r o g ' n e d k r k g v k " k n p c " g v o g ' n e d k r k g v k " h e t m p f c " q r e d k o g n i ' x g " c n i , r e o c " n e d k r k g v k " | k j k p u g n i ' k o i g " i Æ v ' Æ x g " v q r n w n n e t , " d k t " c t c { c " i g v k t g d k o g " n e d k r k g v k p g " u c j k r " q r e d k o g | k l e k p f g ' d e t , p f , t o c m e f , t " ³ L q u e r j " (" Y k p u v p . " 4 2 2 7 < , + 0 ' "

J k o g v n t " r k f g t r k n i ' o q f g r k " g o r c v k ' f k p r g o g . " g h c h m , v q r n w o u e n ' u q t w o n w n i ' x g " ± c n c p r t , p " i g r k k o k p g " { ³ p e g r k n i f g u v g n i k d k ' c p c ' k n g r t k k ± g t k O ' C t e v t o c m e t . " j k o g v n t " r k f g t r k n i ' w i w e o c r e t , p , p " ³ / 4 i Æ v g t f g ' f c j c " u c n n m " k " k k n k r g t k " f c j c " { Æ v g n i ' o q v x c u q p " x g " r g t h q t o c p u " k r g " u q p w ± r c p f , , p , " i ³ / 4 v g t o g m g f k O ' C { p , | c o c p f c . ± c n c p r t , p ' k r g t k p g ' f c j c ' d e n j " k u g v o g r t k p k ' u c r e { c t e m i ' ³ / 4 i Æ v ' h ' Ä v ' Ä p ' Ä p ' i Ä ± r g p o g u k p g ' h e v n " u w p e t O I t g g p r g c h , p " 3 ; 9 2 r k { , r e t f c " r k g t c v ' Ä g " n e | c p f , t f , , " J N r k n i ' k r g " k i k k ' k r g t k n k ' d k t " | c o c p r e t f c " d k t " ± q n i ' c t e v t o c " q t w c { c " ± n o , v , t O ' D w ' ± c n o c m e t , " l p e g r g { g t g n i ' j k o g v n t " r k f g t r k n i ' c p r e { , , p , " u c j k r " q r f w w ' e x c p v e l e t ' x g ' f g l e x c p v e l e t , " { g t ' c m c m e f , t O ' D w p r e t ' e x c p v e l e t , " q r c t e m = " J k o g v n t " { ³ p g v e k ' v ' A o ' d k t g { r g t g " ³ p g o u g t . " d w p w ' c t e ± f g k i ' c o c ± q r c t e m i ' ³ / 4 o g m g . " G n k r ' c t n e f c r e t , p , p " i g r k k o k p g " q r c p e n i ' u c r e t . " N k f g t r g t " w o w ' c , r e { c p ' w w w o ' x g ' f e x t e p , r e t f c " d w n p w t ' i x u O F g l e x c p v e l e t , k u g = O g x e w ' j k f g t e t k n i f Ä | g p g | c t e t " x g t g d k r t r g t . " D c | , " k " i ³ / 4 g p r g t " d w { c m e , o c " e g x c r " x g t o g { g d k r k . " J k o g v n t " r k f g t r k n i ' f ³ p Æ v ' Æ o e Ä ' r k f g t r k n i ' { c m e , o , p c " ± q n i h e | r e " d g p | g o g m g f k i x u ' i k d k ' ³ / 4 g n k m g t " d w n p o c m e f , t " ³ Y e v g t o c p . " 4 2 3 3 + 0 ' "

J k o g v n t " r k f g t r k k p ' ³ / 4 i Æ v u g n i ' d e c t , Æ v g t k p f g n k ' g v n k u k ' u c f g e g ' k ' q t v e o , p f c f g k n ' v q r n w o u e n { c r , Æ v g t k p f g " f g " i g p k " d k t " g v n k " c r e p , p c " u c j k r v t O ' D w ' d e r e o f c . " j k o g v n t " r k f g t r k n i ' o q f g r k " i g n e p g m u g n i ' r k f g t r k n i ' { c m e , o r e t , p c " m { c u r e " f c j c " u Ä t f Ä Ä r g d k r k " x g " g v n i ' d k t " { ³ p g v o " c p r e { , , " u w p o c m e f , t O ' D w ' u c { g f g ' v c p , o . " k n g r t k p k ' x g " g v n k r t k p k ' c p r e o c o , | f c ' f c j c " { c t f , o e , " q r o c m e f , t O ' "

Anahtar Kelimeler: " J k o g v n t " r k f g t r k n i ' g o r c v k ' k " v e o k p k ' ³ / 4 i Æ v ' h ' Ä v ' Ä p ' Ä p ' i g v n i ' r k f g t r k n i ' "

ABSTRACT

V j k u ' u w f { ' y c u ' e q p f v e w f " v q " g z c o k p g ' v j g ' f g h k p k k q p . ' r t l p e k r n g u ' c p f " g h g e w ' q h ' u g t x c p v ' h e c f g t u j k r O K ' k u ' c " n g e f g t u j k r " u w ' r g ' k p ' y j k e j " v j g ' n g e f g t " r t k o c t k n { " f g f k e c v u " j o u g r i ' v q " u g t x k p i " v j g " p g g f u ' q h ' j k u ' h q m y g t u O ' V j k u ' e r r t q e e j . ' f g x g n r g f ' d { " T q d g t v M O I t g g p r g c h ' k u ' d c u g f " q p ' v j g ' v p f g t u w c p f k p i " v j c v j g ' h e c f g t u i ' t k q t k v { " k u ' v q ' u g t x g " k u ' g o r n q { g g u ' u e q e v ' c p f " c m i ' u e n g j q r f g t u ' q h ' v j g " q t i c p k c v k q p O ' U g t x c p v ' h e c f g t u ' c k o " p q v ' q p n { " v q " c e j l e x g ' v j g ' i q c n i ' q h ' v j g " q t i c p k c v k q p " d w ' c n u " v q " u w r q t v ' v j g ' r g t u q p e n i ' f g x g n r o g p v ' q h ' k p f k k f w e n O ' V j k u ' v r g ' q h ' h e c f g t u j k r " e c p ' r t q f v e g ' r q u k k x g ' t g u w n u ' u e j " c u ' g o r n q { g g ' e q o o k o g p v . ' l q d ' u c v u l u c e v k p ' c p f " r t q f v e k k { O ' C h g t ' I t g g p r g c h ' N e t t { " U r g e t u ' d g e c o g ' v j g ' f k t g e v q t ' q h ' v j g ' U g t x c p v ' N g e f g t u j k r ' E g p v g t O J ' g ' k u "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

eqpukf gtgf "v"dg"qpg"qh"vj g"r gqr rg"y j q"ecp"dgu"eqo o gpv"qp"l tggprgch"y qtn"U"r gctu"3; ; 7+"kugf "32" ej ctcevgtku"q"qh"J N"dcugf "qp"l tggprgch"y tklpi u"Vj gug"ctg="r tkqtkv".rkugplpi "v"cpf "v"t {kpi "v"wpf gtucpf "r gqr rg."lo ci kpcvkqp."go r cvj { "cpf "ceegr vcepg."vj g"cdkklv{ "v"uwr "dcem"kpwwkqp."hqtguki j v." r gtuwukqp."cy ctgpgui"cpf "r gtegr vkqp."o gpvni"ko ci gt { "cpf "vj g"cdkklv{ "v"dtkpi "eqo o vpkkgu"vqi gj gt " *Lugr j "("Y kpuqp."4227<; +0Vj g"ugtxcpv"ngcf gtuj kr "o qf gn'kpenw'gu'o clp"r tkpek ngu"uwej "cu"go r cvj { ." rkugplpi ."vcpur ctgpe{ ."uqekni'tgur qpukdkklv{ "cpf "uwr r qt v'hqt"vj g"fgxgr o gpv'qh'go r m{ ggu"U"t gugctej " uj qy u"vj cv'ugtxcpv"ngcf gtuj kr "r tcevegu"tguwn"kp"j gcmj lgt"y qtni'tgrevkpuij kr u"j ki j gt"o qvxcvkqp"cpf " r gthqto cpeg'kp"qti cpk cvkquOC v'vj g'uco g'vko g. 'k'eqpvtkdwgu"v'vj g'utgpi vj gpki "qh"vj g'qti cpk cvkqpcn' ewmwg"d{ "o cnkpi "go r m{ ggu"hggn'o qtg"eqo o kvgf "v"vj gk "lqdu"O cp{ "uwf lgu"j cxg"go gti gf "kp"vj g" 3; 92u" tgi ctf kpi "J N."y j kej "l tggprgch' dtqwi j v' v" vj g" rkgtevwg' D{ "gzco kplpi "vj gug"uwf lgu"vj g" cf xcpvi gu"cpf "f kuf xcpvi gu"qh"vj g"ugtxcpv"ngcf gtuj kr "cr r tqcej "ctg"rkugf 0Vj gug"cf xcpvi gu"ctg"cu" hqmy u="/"Ugtxcpv'o cpci gtu"ectg"cdqw"cm'kpf kxf wcu"cpf "ugg"vj ku"cu"i qcn'pqv'c"vqgn"cmjy u"vj g" f gxgr o gpv' qh' vgo o cvgu." Ngcf gtu" gzej kklv' cvkwf gu" cpf " dgj cxkqtu" vj cv' kpukm" j qr gi " gve' F kuf xcpvi gu"ctg="Vj g{ "ecp"f co ci g"vj g"gzkmkpi "j lgtctej lecn'qtf gt."Uqo g"go r m{ ggu'o c{ "pqvtgur qpf " vj"vj ku"cr r tqcej ."Ugtxcpv"ngcf gtuj kr "ku"xtg{ "ulo kxt"v"vj g"vcpuhqto cvkqpcn'ngcf gtuj kr "cr r tqcej ."gve' *Y cvgt o cp."4233-0Vj g"ghgev"qh'ugtxcpv"ngcf gtuj kr "qp"qti cpk cvkqpcn'uwegui"j cu"i y kf g"ctgc"qh' kphwpeg'pqv'qpn{ 'kp"vj g'dwukpguu'gpuxtqpo gpv'dw'cnq"qp"vj g'lekcni'weww'g0k'vj ku'eqpvz v'vj g'ugtxcpv' ngcf gtuj kr "o qf gn'qh'gtu"i"o qtg"uwukpcdng"cpf "gj lecn'o cpci go gpv'cr r tqcej "eqo r ctgf "v"v'cf kklqpcn' ngcf gtuj kr "cr r tqcej gu"0k'vj ku"y c{ ."kv'j gr u'wu'wpf gtucpf "ku"f ghkklqp."r tkpek ngu"cpf "ghgeu'0

Keywords<Ugtxcpv'ngcf gtuj kr ."go r cvj { ."lq"uc'v'kucvkqp."qti cpk cvkqpcn'ewmwg."gj lecn'ngcf gtuj kr

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ÖĞRENME BECERİLERİNİN WEB OF SCIENCE VERİ TABANINA DAYALI OLARAK İNCELENMESİ

ANALYSIS OF LEARNING SKILLS BASED ON WEB OF SCIENCE DATABASE

Öğr. Gör. Dr. Zehra YILMAZER

Ukcuc' Ewoj wt k' gv' ©pkxgt ukaguk' [,rf , | grk' O [Q "

Qtekf 'P q <222; /2227/6; 89/48; ; "

ÖZET

.. tgpog = ödktg { rgtkp " w { ctcprctc " nct , " i ¾mgtf k k' i ¾ rpgdktgp " fextcp, nctf cnk' fg k ko rgtö " qrtcnl' vcp, o ncpo , vt " Gtvo gt 'xg' Pgy d { .4235-0' Dq { cv ku' xg' Mırdæ *3; ; 7+ı ¾g'¾ tgpog g' dgegtkuklug. "cun, pf c" dktg { kp " dkt " cncpf c " wncrc o cu, p, " uc nc { cp " ug | i kugn' dkt " f wtwo f wt " xg " ¾ tgpog g' dgegtkukpk' vgo grf g " w { i wrco c' cncp, 'kg' dki k' g' T ¾p Å v Å to g' u Å g ekpf gp' qnw cp' knk' ducuo cnc' kcf g' gwo gn' o Åo n Å pf Å t0 " Ctc v, to cf c " 3; 97 " xg " 4246 " { , nct, " ctcu, pf c " ö¾ tgpog g' dgegtkgtk " nıpwuw " kg " ki k' k' qrtcnl' { c { , pncpo , " o cncrgtgf g " gp " ± qm' mncp, ncp " cpcj vt " ngrko grgtk " { c { , p, u, m , p, p " { , nct " k ± pf gnk' f g k ko k " { cr, ncp " cte v, to cncf cnk' cv, h' cncp " { c { , pnc. " dw' nıpwf c " cmkh' qrtcnl' ± cn cp " cte v, to ce, nct. " f gti kgt. " Åmrgt " xg " mıtwo nct, p " dktk' qo gvkni' cpcrk' kpk " { cr, m cu, " co c ± ncpo cmcf, t0' Cte v, to cf c " co c ± n " ¾pgmgo g " { ¾pvo rgtkpf gp' ¾n Å ¾pgmgo " { ¾pvo k' ug ± k k v t0' Cte v, to cf c " pkn' cte v, to c " { ¾pvo rgtkpf gp' f wtwo " ± cn o cu, " { ¾pvo k' mncp, m , v t0' Cte v, to cp, p " xgtkgtkpk' cpcrk' kpf g' T ' Rtqi tco mo c' F k' k' ö dktk' qij k p { ö " r cngv' r tqi tco , ' mncp, m , v t0'

Yöntem

Cte v, to c. "¾ tgpog g' dgegtkgtk' nıpwuwf c " { c { , pncpo , " qncp " ± cn o cncf, p " f go qi tch' ni ¾ gnkmgtkpg " xg " { ¾pvo kpg' ck' ¾ gnkmgtkpk' dktk' qo gvkni' r cto gvtgrt " ± gt ± gxgukpf g' kpegrg { gp' dkt " f wtwo " ± cn o cu, f, t0 " Cte v, to c " xgtkgtk' Y qU' xgtk' vcdcp, pf cp " grf g " gf kko k v t0' Cte v, to c " ¾pgmgo k' ¾n Å ¾pgmgo " cm c " { ¾pvo k' kg' qnw wtwo w wt0' n Å ¾pgmgo gf g' ¾pegf gp' dgrktgpo k " qncp' dkt vemo " ¾pgo " ¾n Å rgtk' xctf, t " xg' dw' ¾n Å rgtk' ncr uc { cp' d Å v Å p " f wtwo nct " kpegrgpo gn' kugpk " * Rcwqp.4236-0' Dw' ± gt ± gxgf g' cte v, to cp, p " 3; 97 " kg " 4246 " { , nct, ' kg' u, p, tncpf, t, m cu, ' xg' ö¾ tgpog g' dgegtkgtk' hgrko grgtk' r g' d Å v Å p " f kgtf g' vctcpo cu, " ¾n Å " qrtcnl' dgrktgpo k v t0' Qnw wt wncp " nıkgtrgtg " i ¾g " xgtk' ugk' qnw wto c " c co cncf, " vcnk " gf kgt gn' ö¾ tgpog g' dgegtkgtk' nıpwuwf c " { cr, m , " 5: 8; " ± cn o c " grf g " gf kko k v t0' Dw' ± cn o cncf " o cncrgtrg " u, p, tncpf, t, rf , , pf c " 4932 " cf gv " o cncrg " qrf w w " i ¾ Å n Å v Å t0' Ctf, pf cp " dw " o cncrgtrg " ög kko " cte v, to cncf, ö. ög kko f g' f k' k' rgrt' ctcu, ± cn o cncf. ö r uknıqlk' g kko k. ö i grk ko " r uknıqlk' k' xg' ö¾ gr' g kko ö " cpcj vt " ngrko grgtk' kg' u, p, tncpf, t, nctcn' grf g' gf kgp " 36; 6' o cncrg' vgn' ct " öUE k. " öUE k. " öGUE k. " öGZRC P F GF ö " f c " { c { , pncpo , " qm cncf, pc " i ¾g " grgpo k " xg " gp " uqp " 35: 7 " o cncrg " cte v, to c " f c j k' gf kgtgm " ± cn o cncf, p " u Å g ± " k ± gtkpf g " ugti krf kmgtk' f g k ko " xg " i grk ko " dktk' qo gvkni' r cto gvtgrt " c ± u, pf cp " qvc { c " nıpwuw w wt0

Xgtk' ug v kpk' cpcrk' kpf g' ö T ö r tqi tco mo c' f k' k' ö dktk' qij k p { ö " r cngv' r tqi tco , ' mncp, m , v t0'

Sonuçlar

Dw' cte v, to c " kg " 3; 97 " /4246 " { , nct, " ctcu, pf c " Y qU' xgtk' vcdcp, pc " nct { , vı " ö¾ tgpog g' dgegtkgtk' cncp, pf c " 35: 7 " o cncrg' qrf w w xg' gp' hc | nct " { c { , p, p " 359 " o cncrg' kg " 4244 " { , ncp c " { cr, rf , , " i ¾ Å n gmgf k t0' Cte v, to c " dwi wrct, pc " i ¾g " ö¾ tgpog g' dgegtkgtk' kg' ki k' k' { c { , pncpo , " 35: 7 " o cncrg' g' vqr nco " 3784 " hctnn " cpcj vt " ngrko gpk " mncp, rf , , " i ¾ Å n gmgf k t0' " Dwncf " k ± gtkpf gp " gp " ± qm' 389 " ngl " ögf vecv k pö " cpcj vt " ngrko gpk " nıpwuw, rf , , " vgr k' gf kko k v t0' Cte v, to c " dwi wrct, pf c " ö¾ tgpog g' dgegtkgtk' kg' ki k' k' { c { , p " { cr cp " f gti kgtf gp " gp " { Å mgnı kpf gz " uc { , u, pc " ucj kr " qncp " 32 " f gti k' g' vqr nco " 449 " o cncrgpk " { c { , pncpf , , " xg' kmı, tc { , " O gf lecn' Vgej gt " * 59 + f gti kpk " cıf , , " i ¾ Å n gmgf k t0' [c { , pnc { cp " o cncrgtrg f g' gvkp " qncp "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

kmi32"Äpkgtukg"ctcu,pcf c'kmiü,tc{, "49" {c{,p"kg"J cegwgr g"Wpk0cmo cmcf,t0Ctc v, to cf c'grf g'gf krgp"dk" f k gt"dwi wö" tgpö g'Dgegtkgtk"kg"ki kkk{c{,prc{cp"o cncngntf g'gwnk"qncp"kmi32" {c| ct'ctcu,pcf c'kmi ü,tc{,"8" {c{,p"kg" \ j cpi [Öpk"crf , ,f,t0Gp"±qncv,h'uc{,u,pc"ucj k"qncp" {c| ct,p"kg"Uej o kf vJ Q 0*35+" qrf w w' gurk" gf km k vt0' Ctc v, to c" dwi wnt,pc" i ¾g" ö¾ tgpö g" dgegtkgtk" kg" ki kkk {c{,prc{cp" o cncngntf g'gwnk"qncp"kmi32"Äng"ctcu,pcf c'kmiü,tc{, ; 3; 5" {c{,p"kgp"WUCdp"crf , ,i ¾Äm gmgf k0' **Anahtar Sözcükler** <dkrk{qo gvkncpcrk , g kko .¾ tgpö g.¾ tgpö g'dgegtkgtk

KAYNAKLAR

Dq{c\ ku." TÖGÖ" Mqnd." FÖC0*3; ; 7+0' Htqo " ngctpkpi " uv'rgu" vq" ngctpkpi " unkmü" vj g" gzgewkxg" unkmü r tqhkgt0Lqwtprnqlh0 cpci gkcnRu{ej qnqi {."32*7+;5/390j wr u1lf qkQti B2B32: 248: 5; 6; 7322: 7; 5: " Gtvo gt."R0' C0" P gy d{." V0' L0' *4235+0' Dgj cxkqtuo ." eqi pkxkxuo ." eqputwvwxkxuo <eqo r ctkpi " etkktcni' hgwtgu'htqo "cp",putwvwxkpcnif guki p'r gtur gevxxg0Rgtlqto cpeg'k0 rtqxgo gpv'S wctvgtif. '48*4+'65/930' Rcwqp."O' S' 0' *4236+0' Pkgn'ctc v, to c" xg'f g' gtrppf k0 g" [¾pvgo ngtk" *O' D' Äv'Äp." U' D' 0' F go kt. " ±gx0' Rgi go " Cmf go k0*Qtllkpcn±cn, o c'3; ; 2f c" {c{, o rcpf, + " "

ABSTRACT

Introduction

Ngctpkpi "ku'f ghkpgf "cu'öej cpi gu'lp"vj g"qdugtxcdng"dgj cxkqtu"qh'lpf kkk wcnü'vqy ctf u'wko wko" *Gtvo gt"(" P gy d{."4235+0Cu'r qukgf "d{ "Dq{c\ ku'cpf "Mqnd"*3; ; 7+ "vj g'ecr cek{ "vq'ngctp"ku'cp"lpwkkxg"ucv'vj cv' gpcdngu"cp"lpf kkk wcnü'vq"dgeqo g"r tqhkgtkpv'lp" c"i kxgp"hgkf 0'Vj g"gzr tguakp"qh'ngctpkpi "unkmü"ecp"dg" dtqcf n' "eqpegr wcnü'gf "cu'c"vy q/ugr 'r tqeguu' eqo r tkulpi "vj g'cr r rkecvkqp"ctgc"cpf "vj g'v'cpuhqto c'v'kqp"qh" vj cv'cr r rkecvkqp"lpv'hpqy ngf i g0'

Vj g"qdl gevxxg"qh'vj ku'uwf { "ku'vq"eqpf wv'c"dkrkqo gwke"cpn{uku'qh'vj g"o quv'htgs wgpvni' "wugf "ng{ y qtf u" kp'ct'kengü'r wdrkj gf "qp"vj g'uwdlgev'qh'Sngctpkpi "unkmü"dgvy ggp'3; 97"cpf "42460Cff kkkqpcn{ . 'vj g'uwf { " y kn'gzco kpg"vj g"qxgnwv'kqp"qh'r wdrkecvkqp"htgs wgepe { "qxgt"vko g. "kf gpvkh{ "ekgf "r wdrkecvkqp"lp"tgrcvgf " tgugetej . "cpf "cpn{ | g"vj g"eqpvtkd'wv'kqp"qh'tgugetej gtu. "lqwtpcnu. "eqwv'kku. "cpf "kpukwv'kqp"cev'kgn{ " gpi ci gf "kp"vj ku'hgkf "qh'uwf { 0'kp"vj ku'uwf { . 'vj g'etkgtkqp"uco r rkipi "o gjv qf . 'y j lej "ku'qpg"qh'vj g'r wtr qukxg" uco r rkipi "o gjv qf u" y cu'ugrgev'f 0' Vj g"ecug"uwf { "o gjv qf . 'y j lej "ku'qpg"qh'vj g's wcnü'v'kxg" tgugetej " o gjv qf u" y cu'wugf "kp"vj g"tgugetej 0'Vj g'f cv'htqo "vj g'uwf { "y gtg"cpn{ | gf "wukpi "vj g" T'Rtqi tco o kpi " Ncpi wci g'Sdkrkuj kp{ \$'r cncni g'r tqi tco 0'

Methodology

Vj g"tgugetej "ku'c"ecug"uwf { "vj cv'gzco kpgu"vj g" f go qi tcr j le" cpf "o gjv qf qnqi kcnü'ej ctcev'gtk'ku'eu"qh" r wdrkj gf "uwf lgu'qp"ngctpkpi "unkmü"y kj kp"vj g'htco gy qtnü'qh'dkrkqo gwke"r ctco gvtu0'

Vj g"tgugetej "f cv'y gtg"qdv'kpgf "htqo "vj g"Y qU'f cvdcug0'Vj g"tgugetej "uco r ng'y cu'htqo gf "wukpi "vj g" etkgtkqp" uco r rkipi " o gjv qf 0' kp" etkgtkqp" uco r rkipi . " c" ugv" qh" r tgf gvtö kpgf "ko r qt'wpeg" etkgtk" ku" gucdrikj gf . "cpf "cmlükwv'kqp"vj cvö gg'v'vj g'ug'etkgtk'ctg'ugrgev'f "hqt"gzco kpcv'kqp" *Rcwqp."4236+0'kp"vj ku' htco gy qtm'kv'y cu'f gvtö kpgf "vj cv'c' hko kcv'kqp"qh'vj g"tgugetej "vq"vj g" { gctü'dgvy ggp'3; 97"cpf "4246"cpf " c'ugctej "qh'cmlü'cpi wci gu'ht'vj g'vgtö u'Sngctpkpi "unkmü"y qwv "dg"cp"cr r tqr tkcv'etkgtkqp0'kp"ceeqtf cpeg" y kj "vj g"gucdrikj gf "etkgtk."c"v'cnü'qh'5: 8; "uwf lgu'qp"vj g'uwdlgev'qh'Sngctpkpi "unkmü"y gtg"kf gpvkhgf " vj tqwi j "vj g'eqo r ngv'kqp"qh'vj g'ur gekk'gf "f cv'ug'v'et'gecv'kqp"u'nci gu0C'tgxkgy "qh'vj g'rkgtcwtg'tgxgcnf "vj cv' 4.932'ctv'ngü'o gv'vj g'etkgtk'htq'kpenwv'kqp"kp"vj g'uwf { 0'Uwdugs wgpvni' . 'vj g'ctv'ngü'y gtg'v'ko ksf "vq"vj qug" eqpv'kpkpi "vj g'ng{ y qtf u"\$gf wcv'kpcn'htgugetej . "\$kpv'gtf k'ekr r'pct { "uwf lgu'kp"gf wcv'kqp. "\$r u{ej qnqi { " gf wcv'kqp. "\$f gxgnr o gpv'cnü' u{ej qnqi { . "\$cpf "Sur gekn'gf wcv'kqp0'Qh'vj g'36; 6'ctv'ngü'kf gpvkhgf . "35: 7" y gtg'tgv'kpgf "dcugf "qp"vj gkt'r wdrkecvkqp"ucwu0'Vj g' hpcn'3.5: 7'ctv'ngü'y gtg'kpenü'gf "kp"vj g"tgugetej . "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

y j lej "y cu"eqpf wevgf "wukpi "vj g"UEK"UEE K"GUE K"cpf "GZ RCP F GF "f cvdcugu0Vj g"gxqmwkqp"qh"vj g" uwf kgu'kp"s wguwkp'y cu'tgxgcrf "kp'vgo u'qh'dkdrkqo gtle'r ctco gvtu0'

Vj g"\$T\$"r tqi tco o kpi "rcpi wci gu"\$Dkdrkqij kp{"\$r cenci g'y cu'go r m{"gf "hqt"vj g"cpn{uku'qh"vj g"fcw"ugv0'

Results / Expected Outcomes

Vj g"r tgugpv"uwf {"tgxgcn"vj cv"3.5: 7"ctvengu"r gtvckpki "v"vj g"hgfr "qh"\$ngctpki "unkm\$"j cxg"dgpp" tgi kvgtgf "kp"vj g"Y qU'f cvdcug"dgw ggp"3; 97"cpf"42460'Vj g"j ki j guv'pwo dgt"qh"r wdrkecvkpu"y cu" qdugt xgf "kp"4244."y kj "359"ctvengu0Vj g'tgugctej "hpf kpi u'lpf kecvg"vj cv'c"vqcn'qh"3.784'f kvkpevhg{"y qtf u" y gtg'wklj gf "kp"vj g"3.5: 7"ctvengu'r wdrkuj gf "qp"\$ngctpki "unkm00Vj g'hg{"y qtf "\$gf wecvkqp"\$y cu'kf gpvkkgf " cu'c"hg{"vgo "kp"vj g'eqtr wu"qeewtkpi "c"vqcn'qh"389"ko gu0Vj g'tgugctej "hpf kpi u'lpf kecvg"vj cv'c"vqcn'qh" 449"ctvengu'y gtg'r wdrkuj gf "kp"vj g"32'lqwtpcn'y kj "vj g"j ki j guv'lpf gz'pwo dgt"co qpi "vj qug'r wdrkuj kpi "qp" \$ngctpki "unkm0\$O gf kecn'Vgcej gt"*59+"y cu'kf gpvkkgf "cu'vj g"o quv'htgs wgpvn{"ekgf "lqwtpcn'kp"vj ku'hgrf 0' J cegwgr g'Wpkxgtukv{"ku'vj g'vqr /tcpmgf "kpuwkwqp"co qpi "vj g'vqr "32'wpxgtukkgu'y kj "vj g"j ki j guv'pwo dgt" qh'r wdrkuj gf "ctvengu."y kj "49"r wdrkecvkpu"v"ku'etgf k0Vj g"uwf {"cf f kkpqcm{"tgxgcrf "vj cv\ j cpi "[0' y cu'vj g'bo quv'r tqnhle"cwj qt"co qpi "vj g'vqr "32'eqvtdwqtu"v"ctvengu'r wdrkuj gf "kp"vj g"\$ngctpki "Unkm\$" ecvgi qt{.y kj "ukz"r wdrkecvkpu0Vj g'cwj qt"y kj "vj g"j ki j guv'pwo dgt"qh'ekcvkpu"y cu'Uej o kf vJ (0*35+0' Vj g"tgugctej "hpf kpi u'lpf kecvg"vj cv'vj g" Wpkvgf "Ucvgu"ku'vj g"eqwpt{"y kj "vj g"j ki j guv'pwo dgt"qh" r wdrkecvkpu"qp"vj g'vqr le"qh'ngctpki "unkm."y kj "; .3; 5"ctvengu0'

Keywords<dkdrkqo gtle"cpn{uku."gf wecvkqp."ngctpki ."ngctpki "unkm"'

"

CİNSİYET VE YAŞ FAKTÖRLERİNİN DİŞ ÇÜRÜĞÜ ÜZERİNE ETKİSİ
EFFECT OF GENDER AND AGE FACTORS ON TOOTH DECAY

Elif Reyhan DURAK¹

¹F10¹ t00{guk'Pgx gj kt'J ce,'Dgmc 'Xgrk'Opkxgt ukxguk'Fk 'J gnko ik k'Hcn'Anxguk 'Tguvqt c'vHfFk " Vgf c'xkuk'Pgx gj kt.'V'Ank'g"

ÖZET

Fk "+ÃÄ ÄpÄp"vc,o ,"=dcmgtkrktk" c ,| "kgtkukpf g"nqmpk cu{qpw "dw'qtvc o f c"±q cm cu,"xg" co cprc " f k'g'v' xg" nqpcn' hcm'4ngtkpk" gvnkg ko g" i kto guk' uqpvew' qnw cp" o vnk'hc'4k' gn' xg" gphmuk' 3/4 " dk" j cucn,m,t0Y ÄÄn'qmw wo wpf cnk'knkpeki'hcm'4ngt="c . 'ekpuk' gv.'v'ÄÄÄm'dgungpo g. 'f k'kp'o qthqmlk'xg" nqpw w" c ,| "j k'g'p'k' f k" h't±c'rc o c" cn ncpn ,. " g kko " ugxk' guk' xg" uqu{qgnqppo kn' f v'wo " i kdk' gvngpntf k'0'Dw'±cn o cp,p'co ce,"=ekpuk' gv'xg" {c "hcm'4ngtkpk. "f k "+ÃÄ Ä"qmw wo w'Ä' g'k'p'g'v'nk'k'p'k" k'p'eg'p'o guk' k'0'37/87" {c "ctcu,"33: "j cuc"Ä' g'k'p'f g" {Ä'Ä'Ä'gp"dw'±cn o cf c."j cucrc't"nef ,p"xg"gtngni' qrc'cn'knk'g."37/52" {c "52/72" {c "72"xg"Ä' g'k' {c "qrc'cn'f c"Ä±'cn'i twdc" {t,rf ,0J cuc'vcnk' "ukngo k' Ä' g'k'p'f gp" o gxew' ±Ä'Äm'g'tk' n'ef gf kf k'0' Xgtkrkt' k'vc'v'k'kn'gn' qrc'cn'f g' g'ng'p'f k'k'f k'0' Ekpuk' gv' xg" {c " f c ,no ,pc"i 3/4g'j cuc"uc {,u,"=37/52" {c "ctcu,pf c."nef ,p'rc't"gtngmgtg"i 3/4g'f c'j c"hc| rc"uc {,f cf ,t052" {c " Ä' g'k'p'f gn'j cucrc'tf c"gtngmgt" nef ,p'rc'te"i 3/4g'f c'j c"hc| rc'f ,t0'Ekpuk' gv' xg" {c "f c ,no ,pc"i 3/4g'±Ä'Än' u,m ,=37/52" {c "ctcu,pf c'xg'52/72" {c "ctcu,pf c'nef ,p'rc'tf c"gtngmgtg"i 3/4g'f c'j c"hc| rc"i 3/4Ä'f Ä0'72" {c " xg"Ä' g'k'f g' g'ng'p'f g'gtngmgtf g"±Ä'Än'i 3/4Ä'no g"u,m , "f c'j c"hc| rc"dw'w'p'f w'0'Uc {,ucn'qrc'cn'hc'tm,n'm'ct" dw'w'p'uc" f c" f g' g'ng'p'f k'vc'v'k'kn'gn'ctcu,pf c"cp'rc o n,"h'cn'i dw'w'p'o cf , "r @.27-0 [cr,n'p" dw'±cn o cp,p" uqpvew'p'f c" g'f g' g'f k'gp" dw'i w'ct" f g' g'ng'p'f k'k'f k'p'f g'hc'tm," g'k'q' q'q'l'kn' tkun' hcm'4ngtkpk" ±Ä'Än' tkunk' Ä' g'k'p'f g'k'vc'v'k'kn'gn'qrc'cn'cp'rc o n,"qm cuc" f c"gv'ng'k'k'q'f w w'i 3/4Ä'f Ä0'H'ctm" g'k'q' q'q'l'kn' hcm'4ngtkpk" f k " ±Ä'Ä Ä'qmw wto c't'knk'p'k'p. "o gxew'±Ä'Äm'g'tk'p'v'gf c'x'k'x'g'vc'nk'k'p'k'p'f g' g'ng'p'f k'k'f k' k'f c'j c"hc| rc"±cn o c {c" kj v'k' c'±'xctf ,t0'

Anahtar Kelimeler: 'F k 'Y ÄÄ Ä 'Tgtqur gmki'Y cn o c. 'Tkun' hcm'4ngtk'

ABSTRACT

Vj g'f g'hp'k'k'p'q'h'v'q'q'y 'f gec { "ku'K'ku"o vnk'hc'v'q't'cn'c'p'f 'k'p'h'g'v'k'w'u'f k'ug'c'g'v'j c'v'q'ee'w'u'cu'c't'gu'w'n'q'h'v'j g' eqmpk' c'v'q'p'q'h'd'ce'v'g't'k'p'v'j g'o q'w'j . 'v'j g'k' r' t'q'k'g't'c'v'k'p'p'v'j k'u'g'p'x'k'q'p'o g'p'v'c'p'f 'v'j g'k'p'v'g't'c'v'k'p'q'h'f'k'g'v' c'p'f "j qu' h'ce'v'q'u" q'x'g't' v'o g'0' U'g'e'q'p'f c't { "h'ce'v'q'u" k'p'v'j g' h'q'to c'v'k'p' q'h' e'c't'k'g'u" c't'g="C'i g."i g'p'f g't. "uc'rk'c." p'w't'k'k'p'p.'o q't'r j q'm'i { "c'p'f 'r' q'u'k'k'p'q'h'v'j g'v'q'q'y . "q't'c'n'j { i k'g'p'g.'v'q'q'y 'd't'w'uj k'p'i 'j c'd'k'u'g'f' v'ec'v'k'p'p'g'x'g'n'c'p'f " u'q'ek'q'g'e'q'p'p'o k'e'uc'w'u'0'V'j g'r' w't'r' q'u'g'q'h'v'j k'u'w'w'f { "k'u'v'q'g'z'c'o k'p'g'v'j g'g'h'g'ew'q'h'i g'p'f g't'c'p'f "c'i g'h'ce'v'q'u'q'p" v'j g'h'q'to c'v'k'p'q'h'f' g'p'v'c'n'ect'k'g'u'0'k'p'v'j k'u'w'w'f { "e'q'p'f' v'ew'g'f "q'p'33: "r' c'v'k'p'w'u'd'g'y g'g'p'v'j g'c'i g'u'q'h'37/87. "v'j g' r' c'v'k'p'w'u'y g't'g'f' k'k'f' g'f' "k'p'v'q'v'y q"i t'q'w' u'cu'o c'rg'c'p'f 'h'g'o c'rg.'c'p'f 'v'j t'g'g'w'w'd'i t'q'w' u'cu'37/52" {g'c't'u'q'f' =52/72" {g'c't'u'q'f' =c'p'f "72" {g'c't'u'q'f' "c'p'f "c'd'q'x'g'0'G'z'k'k'p'i "e'c't'k'g'u'y g't'g'f'g'e'q't'f' g'f' "v'j t'q'w' j "v'j g'r' c'v'k'p'w'u'h'q'm'y /w" u'f' u'g'o 0' V'j g' f'c'v" y g't'g' g'x'c'n'v'w'g'f' u'c'v'k'k'ec'm'0' P'w'o d'g't" q'h' r' c'v'k'p'w'u' c'ee'q't'f' k'p'i "v'q" i g'p'f' g't' c'p'f "c'i g' f'k'm'k'd'w'k'p'p'="d'g'y g'g'p'v'j g'c'i g'u'q'h'37/52. "y q'o g'p'c't'g'o q't'g'p'w'o g't'q'w'u'v'j c'p'o g'p'0'k'p'r' c'v'k'p'w'u'q'x'g't'v'j g'c'i g' q'h' 52." o g'p'c't'g'o q't'g'p'w'o g't'q'w'u' v'j c'p' y q'o g'p'0' H'g's'w'g'p'e { "q'h' e'c't'k'g'u" c'ee'q't'f' k'p'i "v'q" i g'p'f' g't' c'p'f "c'i g' f'k'm'k'd'w'k'p'p'="d'g'y g'g'p'v'j g'c'i g'u'q'h'37/52'c'p'f '52/72. "y q'o g'p'y g't'g'o q't'g' h'g's'w'g'p'v'v'j c'p'o g'p'0'V'j g'h'g's'w'g'p'e { "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

qh'ectkgu'y cu'hqwpf "vq"dg"j ki j gt"kp"o gp"cv"vj g"ci gu"qh"72"cpf "cdqyg0Cnj qwi j "vj gtg"y gtg"pwo gtlecl' f khtgpegu."pq"ucvukmcmf "uki pkhecpvf khtgpeg"y cu'hqwpf "dgy ggp"vj g"xcnwg0Y j gp"vj g"hpfi kpi u" qdvkpgf "cu"ctguwn"qh"vj ku"uwf {"y gtg"xcnwgvf."k'y cu"uggp"vj cvf khtgpv'gkqmi lecl'tkni'hevqtu"j cf " ghgeu"qp"vj g"tkni'qh'ectkgu."cnj qwi j "pqv'ucvukmcmf "uki pkhecpv0O qtg"uwf lgu'ctg"pggf gf "vq"xcnwg" vj g"tkni'qh' khtgpv'gkqmi lecl'hevqtu'ecwupi "f gpv'ectkgu'cpf "vj g'tgcvo gp'cpf "hmqy /w"qh'gzkupi " ectkgu0"

Keywords: 'F gpv'ectkgu 'Tgtqr gevkg'Uwf { . 'Tkni'hevqtu'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

YAŞANAN ŞİDDET OLAYLARININ SOSYAL MEDYADA GÖRÜNÜR OLMASININ KADINLARIN KAMUSAL ALANDAN SOYUTLANMASI ÜZERİNE ETKİSİ (ŞIRNAK ÜNİVERSİTESİ ÖĞRENCİLERİ ÜZERİNE BİR İNCELEME)

THE EFFECT OF THE VISIBILITY OF VIOLENCE INCIDENTS ON SOCIAL MEDIA ON WOMEN'S ISOLATION FROM THE PUBLIC SPHERE (A STUDY ON ŞIRNAK UNIVERSITY STUDENTS)

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ÖZET

O gf {c="kpuçprct,p" xg" vqr nwo rct,p" {c co rct,p," {cpu,wo c" xg" vgo ukri' gvo gplp" ¼gukpf g." {c co rct," xg" kık nıktk' dkt ko ngpf ktek" f ¼pÄ vÄÄÄ" gvnuk' qncp" dÄ{Än' dkt" i ÄÄÄ' Uqp" ±g{tgnl' cu,tf c" krgk ko " vgnpqmıktkpk" j, | n" i grk o guk{ng' dktkmg" j c{cv,o , | ,p" j gt" crcp, pf c" gvnkk' qncp" uqu{cn' o gf {c. | co cp" xg" o gncp' ep" dc , o u, | "qrcten' hkk" r c{nc , o ,pc" qrcpen' vep, f , , "xg" gvnkg ko g" f c{cn" krgk ko K' o Äo nÄp" mrf , , "kÄp" qrf wnc' ¼pgo 'ct| "gf gp' dkt' krgk ko 'ctce, 'xg" {gp' dkt' nco wcn' crcp" qm w wt0Uqu{cn' o gf {c, " dw' nupwo c" vc , {cp" {cpk' qpw' i grpgmgn' nco wcn' crpc" cngtpevkh' dkt" nco wcn' crcp" {cr cp" i grpgmgn' o gf {c' cte±rct, pf cp' hctm" qrcten' ucpuÄf gp' w' cni' qm cu, "xg' dktg{ugri ¼ÄÄ rgtk' ±qmıtcj cv' dkt" gnkf g' ¼p" r rcp' ±, nco cu, p, 'uc nco cu, f, t0

Mcf .pc" {¼pgrknı' kff gv' j cdgtıktkpk" uqu{cn' o gf {cf c" ucpuÄtÄ "qrcten' xgtko guk' vqr nwo ucn' f c{cp, o c" dktkpk' {ctcvr. 'vgr nıktk' f c j c' ugu' dkt" gnkf g' c±, c' xwtwo cu, p, "xg" dwpw' uqpwe' wqrctenıf c' qmwo n' dkt" uqpwe" cnpo cu, p, " uc nco co cmcf, t0' Uqu{cn' o gf {cf c" xg" i grpgmgn' o gf {cf c" kff gv' j cdgtıktkpk" xgtko guk' vqr nwo f cnk' kff gv' dc nec' nco {pc , "qm cuc' f c" {c cpcp" qnc' rct, "o g twre v, tep' xg" o c f vırt Ä' gtıkf g' vıntct' dkt" o c f vıktı gv' {ctcvp' k rıxg' dÄÄpo gukpg' ugdgr "qm cmc' xg" kff gv' i ¼ÄÄpÄÄÄ ÄpÄÄ' f c j c' f c' ¼p" r rcp' ±, nco cmcf, t0' kff gv' i ¼ÄÄgtko k' xg' ucıf, ti cp' wwo rct" ctcu, pf cnk' kık nkı' k' kpegrgo gni kÄp' o gf {cp, p' vıktıktkpk' grg' crcp' mwtco e, rct. " kff gv' krgk ko 'ctc±rct, pf c' i ¼ÄÄÄpÄÄ' mnp o cu, p, p' kff gv' vqr nwo "kÄgtıktkpk' f c j c' f c" {c{ı , pırc o cu, pf c' gvnkk' qrf w wpw' dgrıto k rıtf kt0

Dw' dc nco f c" , tpcnlO gurgnı[Ämgnımwıpf c" g kko "i ¼ÄÄgp" knk' {Ä "m} "¼Ä tıpek{g' nıpw' kg' ki k' kp' uqtıf cp" qnw cp" dkt" cpıgv' wı wırcpo , v, t0' Cıncp" egıcr rct" URUU' rıtı tco , pf c" cpcıı " gf kgtıgnı {ıtwo rıpo , v, t0' ¼cn o cf cp" gıf g' gf kgp" uqpwe' rct=ım} "¼Ä tıpekıktk' f , ct, f cnk' kpuçprctc" nct , "i Äxgp" nıpwıpf c" u, mpv, "c cf, mct., "ıqıncmc" {ÄÄÄngp" uÄÄÄgnk' gıctırc, pc" f kncv' gvo g' i gtg k' f wıf wıncı, "xg" {c cp, rcp' dw' qnc' rct, p' ncf, pırc, p' ¼Ä i ÄÄÄngıktkpk' mu, vıf , , "ı kdk' j c{c' v' nıckıgtıktk' k' g' qmwo uw' gvnkıf k k' ¼ÄÄÄp' g' qm w wt0

Anahtar Kelimeler: kff gv' Mcf , p. "Uqu{cn' O gf {c. 'Mco wcn' Cırcp." , tpcnl' Öpkıgtıktk' gıgı

ABSTRACT

Dg{qpf 'tghıevıpi "cpf 'tgrıtgıvıpi 'ıj g' rıxgu' qh' r gqr ng' cpf "ıqekıvıgu" o gf k' k' i' tıcvı' rı qı gt' vı' cv' j' cu' c" vıcpııto cvıxg' gııgıevıqı' vıj crıpi 'ıxgu' cpf 'ıgrıvıqııı krı u' Y kıj 'ıj g' tıcrı k' f gıxıqrı o gpı' qıı' eqo o wıpekıvıqı' vıgıı pıqııı kgu' lp' vıj g' rıu' v' vıctıgt' egıvıvı . "ıqekı' nı o gf k. 'ıj kıj 'ıj cu' dıgıı' gııgıevıxg' k' p' cmıctıgı' qıı' qıw' rıxgu. " j cu' dıgıı' gı' xıgtı { 'ko rıqtıcvı' eqo o wıpekıvıqı' vıqıı' cpı' c' pıgy 'ı vıııke' urı j gtı' dıgıı' vıı' k' gpıcdıgı' vıj gı' vıj ctııpi " qıı' k' gıu' tıgı ctı' rııı' qıı' vıko g' cpı' "urı cıgı' cpı' gpıcdıgı' eqo o wıpekıvıqı' dıııgı' "qı' k' pıvııgıı' vıqıı' Y j' cv' o cııııı

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

uqekni'ö gf kc'cp'cngtpevkg'r vdrle'ur j gtg'vq'vj g'v'cf kkpqcn'r vdrle'ur j gtg'ku'vj cv.'vprkng'v'cf kkpqcn'ö gf kc' vqqu.'kv'ku'itgg'itqo 'egpuqtuj kr 'cpf 'cmqy u'lpf kxkf vdr'qr kpkqu'vq'eqo g'vq'vj g'itgtg'xgt { "gcukn'0

Vj g'wpegpuqtgf "eqxgtci g'qh'pgy u'qp'xkqngpeg"ci ckpu'y qo gp"qp"uqekni'ö gf kc'f qgu'pqv'etgcv'c"ugpug" qh'uqekni'urkf ctkv' "cpf 'f qgu'pqv'itgcf "vq'c"ö qtg'xqecni'tgcev'kp"cpf . 'cu'c'tgumw.'f qgu'pqv'itgcf "vq'c'r qukkxg" qweqo g0Cnj qwi j 'vj g'eqxgtci g'qh'xkqngpeg'lp'uqekni'ö gf kc'cpf 'v'cf kkpqcn'ö gf kc'ku'pqv'vj g'ö ckp'uqwtg" qh'xkqngpeg'lp'uqekni'ö . 'kv'hi kko k' gu'vj g'kpekf gpv'cpf "etgcvu'tg/xk'vko k' cv'kp"qp'vj g'xk'vko u' 'cpf "dtkpi u" vj g'xk'vko' "qh'xkqngpeg"vq'vj g'itgtgt'qp'v'g'xgp"ö qtg'0Vj g'gtkum'y j q'gzco kpg'vj g'gh'gevu'qh'vj g'ö gf kc'vq" gzco kpg'vj g'tgr'v'kp'uj kr "dgwy ggp'vj g'f'kur m' { "qh'xkqngpeg"cpf "ci i tgu'kxg'c'v'kwf gu'j cxg'ucv'gf "vj cv'vj g" xk'vko' "qh'xkqngpeg'lp'eqo o v'p'lec'v'kp'v'q'qu'ku'gh'ge'v'xg'lp"ö cni'pi 'xkqngpeg'ö qtg'y kf gur t'gcf 'lp'uqekni'ö

K'vj ku'eqpv'gzv.'c"s v'g'uk'pp'ck'g'eqpuk'k'pi "qh'v'gp"s v'g'uk'qp'u'qp'vj g'uv'dl'ge'v'y cu'cr r'rk'gf "vq'vy q"j w'pf t'gf" hgo cng'u'w'f gp'u'w'f { k'pi 'cv' , t'pcni'Xqec'v'kp'cn'Uej q'q'ni'0Vj g'cpuy gt'u'y gtg'c'p'cn' { gf 'cpf 'k'p'v'g't'g'v'f 'k'p'vj g' URUU'r tqi t'co 0Vj g't'g'um'u'q'd'v'c'k'p'gf 'itqo 'vj g'uw'f { 'y gtg'vj cv'it'g'o cng'u'w'f gp'u'j cf 'f'k'h'le'w'k'gu'lp'v'w'k'pi " r'g'qr ng'q'w'uk'f g.'vj g' { 'h'gn'vj g'p'ggf 'vq'eqpu'c'p'v' { 'r'c' { 'c'w'gp'v'kp'v'q'vj g'k't'uw't'q'w'p'f k'pi u'y j k'ng'y c'ni'pi "qp'vj g' ut'ggv.'cpf 'vj cv'vj g'ug'x'g'p'u't'g'ut'k'ev'gf 'y qo gp)u'it'ggf qo u'cpf 'p'gi cv'x'gn' { 'c'h'ge'v'gf 'vj g'k't's w'erk' { "qh'it'kg'0

Key words: Xkqngpeg."Y qo gp. 'Uqekni'ö gf kc.'Rvdrle'Ur ceg." , t'pcni'Wp'k'x'g't'uk'v' {

TÜRK DİLİNE HİZMET EDEN BİR BİLGE: KORKUT ATA

Mustafa TANÇ*

ÖZET

VÄtnif kık "VÄtnifkup,p,p'f w'i w'xg'f Ä Äpeg"Ätgvdkm gulpg'ko m-p'xgtgp."Ätgvkrgp"fw'i w'xg'f Ä Äpegrtk' dgrtk'nmctmct"±gt±gxgulpf g"i grgegnl'mw cmctc"cmcto c{,"uc rc{cp."j cwc"i g±o k "pgukmgteg"uwpwcp" f Ä Äpegrtk'kcpico c'i ¾gxl'Äwnggp'vctkj ,f gtpkrg g'xg'eq tch'i gpk rk g'ucj kr 'f Äp{cp,p'uc{ ,n'f kngtkpf gp" dtkkf k'0' m'gf gd,"o gvprgtk": 0{ Ä { ,rc'ck'M/ÄmÄm'cdkf grgtkf k'0M/Äi'Vki kp."Dki g'Mc cp'xg'Dki g'Xgl kt" Vqp{ wmwicf ,pc'f kkrgp'dw'cp,vct."vc mt"Ä gtlpg'nc| ,pctcnl{c| ,m , vt0Cdkf grgtkp'f krlpg'dcmv ,o ,| f c" VÄtm±gpkp'k rgo k 'xg'i grk o k 'dk'f krlqf w wpwtcj cvnnc'i ¾gdkktk ODwf c'dk' g'VÄtnif krlpkp'vqr nwo f c" ±qnl' gtktg"i kf gp'dk" f gxkf gp"dgtk'ecpn" xg'k ngm'dk" dk±o f g"mwmp,rf , ,p,"i ¾vgtk'0M/ÄmÄmgtf gp" uqptc"W'i wtrct" f ¾pgo k'dc rct0'Dw'f ¾pgo ."VÄtmgtk" { gtrg knlj c{cvc"i g±vmtgk"vct,o c" f c{cn" gj kt" { c co ,p,"¾pegrgf kngtk'dk" gxtg"qmt0'Hetm,"o gf gpk{gvgrtg" xg'f g k knlmÄmÄmgtg"u,m"krk nkrgt"mw wmt0' co cpk o "{cp,p'c'Dwf k o ."O cpkj ck o ."J ,tkmk{cpnmi kdklpcp±ctrc"±qnl{ ¾pnÄkrk nkrgt'k±gt kulpg'i kkrk'0 Dkj cuc. ¥ kpeg."Ucpunkt±g'xg'Vldgv±gf gp'r gnl±qnlf kp,"o gvkp"VÄt'f krlpg"±gxtkrk'0Dw'uc { gf g'VÄtm±g" { gpk' xg' | gpi kp'o gvkp"VÄtmgtk'hc xw wt0"

320 { Ä { ,rc" i gtlpf k lpf g" VÄtmgt." urco k{gvk' ncdwi' gf gt" xg" Cdf wmgtko " Ucwni' Dwi tc" J cpöp ¾pf gtrk lpf g'kmi0 ÄnÄo cp"VÄtnif gxrg'k'qrcp"Mtcej cpnret,"mwct0'Dw'f ¾pgo f g." { cp,| ec" urco "mÄmÄÄ" i grk o grgt"nc { f go gl ="c{p,"| co cpf c"VÄtm' urco "gf gd,"Ä Äprgtk'f g'dÄ{ Än'o guchgrt"cnt0'O gf gpk'gv' f g k lo klpk'dk" {cpu,o cu,"qrcctm' urco "kpcpe,pc'ck'ncxteo rct"VÄtnif Ä Äpeg" xg'gf gdlk'cv,pc"i kto g{g' dc rct0'VÄtnif k'cf,pc"¾pgo rk'gugtrgt"qtvc{c"nupwt0[wwh'J cu"J cekdkp" Mwcf i w'Dkri ck"Mc i ctn," O cj o wf öwp'F kxcpwNÄi cvw'VÄtmÄ'Gf kd'Cj o gf "dkp'O cj o wf '[Änpgmöpkp'CygdgvÄnJ cnt{ ,nø."J ceg" Cj o gf '[gux,öpkp'F kxcp/, 'J km gvkd'wprctc'i Ä griddkt'¾pgrmk'0M,ucec"VÄtnif k'vctkj , 'ug{k'k±gt kulpf g" r gnl±qnl'gf kr ." ckt."f Ä ÄpÄt'xg'dkri gpkp'f krlpf gp'¾pgo rk'gugtrgtg'hc xw wt0'UÄtmk'i grk k'xg' | gpi krg k'0' vg"VÄtnif krlp"i grk kr " | gpi krg o gulpg'xg'f kn' { qnw{rc'hÄmÄÄp"i grgegnl'hw cmctc"cmct,m cu,pc"j k o gv' gf gp'¾pgo rk'dkri grgtf gp'dk'kf g'Mqtmw'c'wcf ,t0Dkf k'ko k f g'Mqtmw'c'wcp,p'f krlpf gp'i ÄpÄo Ä g'wrc cp" j km{grgtkp"VÄtnif krlpg'nc| cpf ,tf , ,nextco rct."u¾ "xctnmet,."VÄtnimÄmÄÄpÄp"gutgf gnk" {cpu,o crct,." f krlp"vctkj , "uÄt g±"k±gt kulpf gnk"i grk ko k"VÄtnif krlpkp" f g k lo "uÄt g±rgtkp" {qtwo rcpo cu,."VÄtnif krlpg" ncv , "cprcv,o "ncdkk' gvrgtk"VÄtnif Ä Äpeg" {cr ,u,p,p"gutgf gnk" {cpu,o crct,"i kdk'napwrc" kpegrgo g{g' ±cn ,necm,t0"''''

Anahtar Kelimeler: VÄtnif kık "Mqtmw'c'c."VÄtnif krlpg"j k o gvrgtk'0"''''

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

KAYIT DIŐI EKONOMİNİN BÜYÜKLÜĞÜ: AB ÜLKELERİ VE TÜRKİYE²
THE SIZE OF THE SHADOW ECONOMIES: EU COUNTRIES AND TURKEY

Öğr. Gör. Dr. İpek DOĞAN ÖZER

Quo cplk g'Mqtmw'cvc'©pkxgt ukxguk'Dcj ±g'O gurgnl' Amıgnımw'

QTEK'PQ<2222/2224/6475/277: "

ÖZET

Mc{,v' f , ," gnupqo kni' hccrk{gvrgt." i gto k vg" xg" i ÄpÄo Ä f g" qif w w' i kdk' i grgegmg" f g" xctn ,p," uÄtf Ätgegmk0M{,vf , ,"gnupqo k'dÄvÄp'Ämrgtgf g'c| 'xg{c"±qni 3/4Äro gmrgf kt0Dw'pqmcf c"Ämrgt.'hc{,v' f , ,"ugm3/4Äf'cteno cni'co ce,{rc"±g knk'r qrkknrcrt"wf i wco cmcf ,t0M{,vf , ,nml'kg'o Äecf grgpkp"gvnkp" qrcdko gukkk{k"q"Äng"gnupqo kulpf g'nc{,vf , ,"hccrk{gvrgtkp'dÄÄ ÄmÄ ÄpÄp'dkko guk'i gtgnö gmrgf kt0' 'Dw'±cn o cp,p'co ce.,3/4 gnkmg"4222rk' { ,nctf cp"uqpte" { gpk'dk"dq{w'nc| cpcp'nc{,v'f , ,"gnupqo k' nctco ,p,"xg'dÄÄ ÄmÄ ÄpÄ'kpegrgo gmrgf kt0¥ cn o cp,p'qf cni'pqmcu,p,"CD"xg"VÄnk{gof g"3; ; 5/4242" f 3/4pgo kpf g'nc{,v'f , ,"gnupqo kpkp"dÄÄ ÄmÄ Ä"qmw wto cmcf ,t0CD"Ämrgtk'xg"VÄnk{gof g'nc{,v'f , ," gnupqo kpkp"i c{tk'uchk" {wv'k{k'j cu,r"kkpf gnk'r c{, ,net ,rc vt,m , vt03; ; 5/4242"f 3/4pgo kpf g'nc{,v'f , ," gnupqo kpkp'I U| J 'k{kpf gnk'r c{,p,p'gp'hc| rc'qif w w'Äng'Dwi ctkwcp"±qtvrco c" "566+kngp'gp'f Ä Äni' qif w w'Äng"±qtvrco c" "; Q +Cxxwwt {cof ,t0CD"Ämrgtkpf g"3; ; 5/4242"f 3/4pgo kpf g| co cp'kkpf g'nc{,v' f , ,"hccrk{gvrgtkp'c| ctf , ,"gur kv'gf ko k vt0'422: "nÄt'gugn'ntk{ "xg"Eqxkf /3; "Rcpf go k'f 3/4pgo kpf g"CD" qtvrco cu,pf c'ctv, "{c cpo , vt0'VÄnk{gof g"3; ; 5/4242"f 3/4pgo kpf g'nc{,v'f , ,"hccrk{gvrgtkp'f Ä gpuk{ "dk" ug{k'k' ngf k k'cpecni' gpgn'qretcm| ctf , ,i 3/4 ngpo k vt03; ; 6'xg"4223" { ,mct,pf c'qtvc{c"±,ncp'gnupqo kni' nt{k' rgt"uqpwepf c." k ngvo grgt'hccrk{gvrgtkpkp"dk"d3/4Ä ÄpÄ'nc{,v'f , ,"cncp" {3/4pgo k vt0'Cpecni'f gxrgv' f gpgko rgtkpkp'ctvo cu,"xg'xgti kk'ctgukpkp" { gpkf gp" {cr ,ncp cu ,kg'nc{,vf , ,nml'k'o kmct'gpi grgpo k vt0' 422: "nÄt'gugn'ntk{ kpkp'gvnkuk'rg'gp'hc| rc'ctv ,p"* "60+"422; "{ ,nrf c'qif w w'i 3/4Äro gmrgf kt0'Eqxkf /3; " Rcpf go k'f 3/4pgo kpf g'f g"dk"3/4pegnk' { ,rc"i 3/4g"ctv, "{c cpo , vt0'Dw'f 3/4pgo f g"VÄnk{gof g'nc{,v'f , ," gnupqo kpkp'qtvrco cu," "53.; 'kg" { Ämgnif Ä| g{f g'ug{tgvo gmrgf kt0"

Anahtar Kelimeler: Mc{,v'F , ,"Gnupqo k'Mc{,v'F , ,"Gnupqo kpkp'DÄÄ ÄmÄ Ä"Xgti k' f ctguk0

ABSTRACT

Uj cf qy "geqpqo ke"cevkkkku'y kni'eqvkvpg'vq'gzkn'kp'vj g'hwwtg."cu'vj g{ "j cxg'lp'vj g'r cu'cpf "vqf c{0' Uj cf qy "geqpqo { 'ku'uggp'vq'c'i tgcvt'qt'ngugt'gzvvp'kp'cm'eqvvtkgu0Cv'j ku'r qkp.'eqvvtkgu'ko r ngo gpv' xctkqu'r qrelgu'vq'pcttqy 'vj g'kphqto cni'ugevt0'k'qtf gt'ht'vj g'hk' j v'ci ckpu'kphqto cnkv{ 'vq'dg'ghgevkxg." vj g'o ci pkwf g'qh'kphqto cni'cevkkkku'kp'vj cv'eqvvt { 'u'geqpqo { "o wu'dg'mpqy p0Vj g'cko "qh'vj ku'uwf { 'ku' vq'gzco kpg'vj g'eqpegr v'cpf "o ci pkwf g'qh'vj g'uj cf qy "geqpqo { ."y j kej "j cu'i ckpgf "c'pgy "f ko gpukap" gur gekmf {chgt'vj g'4222u0Vj g'hwew'qh'vj g'uwf { 'ku'vj g'o ci pkwf g'qh'vj g'uj cf qy "geqpqo { "kp'vj g'GW" cpf "Vwtng{ "kp'vj g'r gtkqf "3; ; 5/42420Vj g'uj ctg'qh'vj g'uj cf qy "geqpqo { "kp'i tqul'f qo guke'r tqf vev'kp" GWeqvvtkgu'cpf "Vwtng{ "y cu'eqo r ctgf 0Vj g'eqvvt { "y kj "vj g'j ki j gu'uj ctg'qh'vj g'uj cf qy "geqpqo { "kp" I F R'lp'vj g'r gtkqf "3; ; 5/4242'y cu'Dwi ctkc"566' "qp'cxgtci g+ 'y j kg'vj g'eqvvt { "y kj "vj g'hqy gu'uj ctg" *; Q ' "qp'cxgtci g+ y cu'CWwtk0K'y cuf gvto kpgf "vj cv'kphqto cni'cevkkkku'f getgcuf "qxgt'vko g'kp'vj g'GW' eqvvtkgu'kp'vj g'r gtkqf "3; ; 5/42420Vj g'g'y cu'cp'kpetgcug'kp'vj g'GW'cxgtci g'f wt'ki "vj g'422: "i ncdnèt'kuku" cpf "vj g'Eqxkf /3; "Rcpf go ke'r gtkqf 0K'j cu'dggp'qdugt'xg' "vj cv'kphqto cni'cevkkkku'kp'Vwtng{ "hmqy gf "cp" ktgi wrt'eqvtug'dw'f getgcuf "qxtcmif wt'ki "vj g'r gtkqf "3; ; 5/42420Cu'c'tguwn'qh'vj g'geqpqo ke'et'ku'g' vj cv'go gti gf "kp"3; ; 6"cpf "4223."dwl'kgu'f k'tgevgf "uqo g'qh'vj g't'cevkkkku'vq'vj g'kphqto cni'ugevt0' J qy xgt." y kj "vj g' kpetgcug' kp' ucvg' kpu'gevkpu' cpf "vj g' tgutvewt'ki "qh' vj g' vz" cf o kpknt'cvkp."

² Dw'±cn o c'Rtql0F t0P cek'Vqri c'UCTW'f cp, o cpn ,pf c'ÄÄvÄng'f qmqtc'vq' kpf gp'vÄt'gvko k vt0'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

kphqto crk\ 'y cu'r t'gxp'v'g'f "v"u'qo g"gz'v'p'0'K'ku'ug'g'p'v'j cv'v'j g'j ki j gu'k'p'et'g'c'ug"*60' + "qe'ew'tt'g'f "k'p"422; " f'v'g'"v'q"v'j g"lo r'cev'q'h'v'j g'422: "i m'd'c'n'et'k'u'0'V'j g't'g'y cu'c'n'q'c'p'k'p'et'g'c'ug"e'q'o r'c't'g'f "v"v'j g'r't'g'x'k'q'u"{'g'c't" f'w't'k'p'i "v'j g"E'q'x'k'f/3; "R'c'p'f'g'o k'e"r'g't'k'q'f'0'F'w't'k'p'i "v'j k'u'r'g't'k'q'f."v'j g"cx'g't'c'i g"q'h'v'j g"k'p'h'q't'o c'il'g'e'q'p'q'o {"k'p" V'w't'ng{'k'u'c'v'c'j ki j 'h'g'x'g'n'y k'j '530 ' 0'

Key Words: Uj cf qy 'Ge'q'p'q'o {. 'U'k' g'q'h'Uj cf qy 'Ge'q'p'q'o {. 'V'c'z' 'C'f'o k'p'k'u't'c'v'k'p'0'

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TÜRKİYE'DE KREDİ KARTI KULLANIM EĞİLİMLERİ: SON İKİ YILIN ANALİZİ CREDIT CARD USAGE TRENDS IN TURKEY: ANALYSIS OF THE LAST TWO YEARS

Yunus Emre KAHRAMAN

F t 0 t g k o " Ñ { g u k " Q u o c p k g " M q t m w " C v " © p k x g t u k g u k "

QTE F <2222/2224/2528/7449"

ÖZET

Dw±cn o c. "VÄnk{ gōf gnkhtgf k'netv, 'hwmp, o 'g kko rgtkpk'up'knk' { ,n³4 grkpf g'cpcrk 'gf gtmhkpcpucn'xg" uqu{ q/gmnpqo kn'gnkrgtkpk'kpegrgo gmgf k'OVÄnk{ g'gmnpqo k'upf g'4244'xg'4245' { ,net, 'ctcu, pf c' { c cpcp" gphru{ qpkw'dcumret. 'ctvcp' { c co 'o cnk{ g'vgtk'xg' i grk' f c ,no , pf cnk'f g k ko rgtk'p'ntgf k'netv, 'dqt±rpo c' f cxtcp, ret, p, 'pcu, n' g'vknkf k k'f g gtrgpf k'ko k v'0'¥ cn, o cf c. "ntgf k'netv, "mwmp, e, "uc { ,u, pf cnk' ctv, . " dqt±rpo c' qtcprct, . " i g'k'³4 go g' uÄt g±gtk' xg' "lc k " qtcprct, pf cnk' f cni c' rpo c' rct " f gvc { n " dk " gnk'f g " grg" cnpo , v, t'0' C { p, | co cpf c. "ntgf k'netv, "dqt±rct, "Ä g'k'pf g' cn, pcp " f Ä g'prg { lek' vgf dkrgtk'p' g'vknk'gk' xg' " dw' f ³4 go f g' ctvcp " f k'kn'³4 go g' ±³4 Äo rgtk'kpegrgo k v'0'0' c' n'rg. "ntgf k'netv, ret, p, p' dk' g' ugn' vÄng'ekrgt' xg' " mÄÄn' k'rgvo grgt " Ä g'k'pf gnk' g'vknk'pk' c'pcrk " gf g'gm "hkpcpucn' qmw { c | ctn , p "³4 go k' xg' uÄt f ÄÄng'dkrk' dqt±rpo c' " utcvlgkrgtk'p' f c'k " dwi wrt " uwo cmcf , t'0' G'f g' gf k'rgp " uqpw±rct. "³4 gnk'ng "hkpcpucn' uc n , p " nqtwpoc u, " xg' " dqt± " { ³4 go k' utcvlgkrgtk' i grk v'ko guk' c±, u, pf cp " nco w' xg' ³4 gn' ugm³4 g' ³4 pgt'rgt' uwo cmcf , t'0'

Anahtar Kelimeler: M'gf k'Mctv, 'Dqt±rpo cu, 'Hkpcpucn'F cxtcp, . 'Hkpcpucn'Rk{ cuc'xg' M'wwo rct "

ABSTRACT

Cdutcev<Vj ku'uwf { "gzco kpgu'vj g'hkpcpckn'cpf "uqekq/geqpqo le'lo rcev'qh'etgf k'ectf "wuci g'tgpf u'kp" Vwtng{ "qxgt'vj g'r cu'vy q" { gctu0'K'cuuguu" j qy "kph'v'k'pct { 'r tguwtgu 'tkupi "rkxpi "equu. 'cpf "uj k'hu'kp" kpego g'f k'utkdwkq"dgw ggp "4244"cpf "4245"j cxg'k'ph'w'g'pegf "etgf k'ectf "dqttqy kpi "dgj cxkqtu"kp"vj g' Vwtnkuj "geqpqo { 0'Vj g'uwf { 'r tqxkf gu'c'f g'v'knkf "cpcn{ uku'qh'vj g'k'petgcug'kp"vj g'p'wo dgt "qh'etgf k'ectf " wgtu "dqttqy kpi 'tcv'gu' tgr c { o gpv'r tqeguugu. 'cpf "hwew'v'k'qpu'kp'k'p'v'gt'gu' t'cv'gu'0' C f f k'k'q'pcmf . 'vj g'lo rcev' qh't'gi wr'vqt { "o gcuw'gu'qp'etgf k'ectf "f g'dv'cpf "vj g'tkug'qh'f ki kcn'r c { o gpv'uq'n'w'k'qpu'f wtkpi "vj ku'r g'k'kf " ctg "gzco kpgf 0'Vj g'ct'v'knkf "cpcn{ | gu'vj g'gh'geu'qh'etgf k'ectf u'qp" k'pf k'kf wcn' eqpuwo gtu'cpf "uo cm' dwuk'p'guugu. "go r j c'uk' kpi "vj g'lo r q't'v'peg'qh'hkpcpckn'rk'gt'ce { "cpf "uw'v'k'p'cd'ng"dqttqy kpi "utcv'gi k'gu'0'Vj g' h'kf kpi u' qh'gt "k'uki j vu' cpf "t'geqo o gp'f v'k'qpu' h'qt "dqj " r wdrke "cpf " r tk'x'cv'g' uge'v'tu' qp" utcv'gi k'gu' vq" uchgi wctf 'hkpcpckn'j gc'nj "cpf "o c'pci g'f g'dv'gh'ge'v'x'gn' 0'

Keywords: 'Etgf k'ectf "Dqttqy kpi . 'Hkpcpckn'Dgj cxkqt. 'Hkpcpckn'O ctngw'cpf "k'p'v'k'w'k'qpu'"

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FİNANSAL KARARLARDA SÜRÜ PSİKOLOJİSİNİN ETKİSİ: DAVRANIŞSAL BİR BAKIŞ THE IMPACT OF HERD PSYCHOLOGY ON FINANCIAL DECISIONS: A BEHAVIOURAL PERSPECTIVE

Yunus Emre KAHRAMAN

Ft0' t gko "Äf gük 'Quo cpk'g'Mqtmw'Çv '©pkxgt ukagük'

QTE F <2222/2224/2528/7449"

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ÖZET

Dw' ±cn, o c." hpcpucn' r k{cucrtf c" { cv,t,o e," f cxtcp, rct,p," gvnrk{gp" 3/4pgo rk' dk" hcm3/4" qncp" uÄÄÄ r ukmqlkuk'kpegrgo gmgf kt0'UÄÄÄ'r ukmqlkuk" dktg{ rgtkp'ngpf k'dkri k'xg"fg gtrgpf kto grgtkpf gp" | k{cf g" ±q wpmw wp" f cxtcp, rct,p," vnrk" gvo g" g kko kpf g" qrf wnrct," f wto w' kcf g" gf gt0' " | grkmg" r k{cuc" f cri cncpo cmt,.,j, | n' h{ cvf g k ko rgtkxg'htk' f 3/4pgo rgtkpf g."uÄÄÄ'r ukmqlkuk' { cv,t,o e," hctctret," Ä gtpf g" dÄÄÄÄ'Än'dk"gvnk'g"ucj k'vt0'±cn, o cf c."uÄÄÄÄ'f cxtcp, ,p,p" { cv,t,o e,rct,p"tkun'cni ,u,p,"pcu,n'f g k vtf k k" hpcpucn'dcncpctc" xg"cpk'±3/4nÄ rgtg"pcu,n'ncvmf c"dwmpf w w'etc v,t,m cmcf ,t0'C {t,ec."dw'hgpqo gpkp" pgf gprgtk'xg" { cv,t,o e," r ukmqlkuk'Ä gtpf gnk'gvnrktk'f g"grg"cn,po cmcf ,t0'Uqpw±"qrctcm"dkg{ rgtkp"dw" g kko f gp"nc±,pedkno grgtk'kcp"utcvglkgt" xg" f cxtcp, ucni hpcpu'r gtur gmktpf gp"cn,pedknegn'3/4pgo rgt" 3/4pgtkno gmgf kt0'Dw'±cn, o c." { cv,t,o e,rct,p'f c'j c' dkkp±k'xg'tcu{ qpgnhctctret'cncdkno grgtk'kcp'htmpf cnm' qnw wto c { ,co c±rco cmcf ,t0'

Anahtar Kelimeler: "UÄÄÄ'Rukmqlkuk' [cv,t,o e," f cxtcp, rct,., hpcpucn'Rk{cucrtf "

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ABSTRACT

Vj ku'uwf { "gzco kpgu"j gtf "ru{ej qm { . "y j ke j "ku"cp"ko r qtcvp'hcevq" chge vpi "kpxguqt" dgj cxkqt "kp" hpcpeln'o ctngw0J gtf "ru{ej qm { "tghgtu"vq" c'ukwcvkp"y j gtg"lpf kxf wcu'v'gpf "vq" hqmjy "v" g"dgj cxkqt" qh'v' g'o clqtkv{ "tcv' gt'v' cp'v' gk"qy p'hpqy rfi i g'cpf "lwf i go gp0'Gur gekm' "f wtkpi "o ctngv'hwewcvkpu" tcr k' "r tleg'ej cpi gu'cpf "etkuku'r gtkqf u." j gtf "ru{ej qm { "j cu'c" i tgcv'ko r cev'qp" kpxguqt "f gekukpu0'Vj ku" r cr gt'kpxguki cvgu"j qy "j gtf "dgj cxkqt"ej cpi gu'kpxguqtu'r gtegr vkqp"qh'tkum'cpf "eqpv'kdwgu"v' hpcpeln' dwdngu" cpf "hcu" "etcuj gu'0' O qtgqxt." vj g"ecwugu" qh' v' ku" r j gpqo gpqp" cpf "ku" ghgeu" qp" kpxguqt" ru{ej qm { "ctg'cnuq'f kwewgf 0Cu'c'tguwv." utcvgi lgu'cpf "o gcwtgu'v' cv'ecp'dg'cnngp'htqo "c" dgj cxkqtcn' hpcpeg"r gtur gevkg" ctg" uwi i guvgf "vq" j gr "lpf kxf wcu'cxqkf "v' ku" v'gpf gpe { 0'Vj ku'uwf { "clo u'vq" tckug" cy ctgpguu'v'v' cv'kpxguqtu'ecp"o cng'o qtg'kphqto gf "cpf "tcv'kpcn'f gekukpu0'

Keywords: "J gtf "Ru{ej qm { . "kpxguqt" "Dgj cxkqt." "hpcpeln'o ctngw"

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PALYATİF BAKIM HASTALARINDA TAMAMLAYICI VE BÜTÜNLEŞİK TERAPİ VE HEMŞİRELİK
COMPLEMENTARY AND INTEGRATED THERAPY IN PALLIATIVE CARE PATIENTS AND NURSİNG

Ejdane COŞKUN¹

³ tOI ¾40F t0'Quo cpkğ'g'Mqt mw'Cxc 'Cpłxgt ukğuk 'Uc nmiDkko rgt k'HcnĀnguk 'J go kt grkn'Quo cpkğ'g' VĀtnkğ'gO'

³QTEK 'K' <j wr uAlqt ekf Qti D222/2224/3; ; ; /7893'''

Gamze KÖKBAŞ²

⁴ t gpek 'Quo cpkğ'g'Mqt mw'Cxc 'Cpłxgt ukğuk 'Uc nmiDkko rgt k'HcnĀnguk 'J go kt grkn'D¾4Āo Ā''' Quo cpkğ'g':VĀtnkğ'gO'

⁴QTEK 'K' <j wr uAlqt ekf Qti D22; /2229/8; ; ; /9923'''

Gizem HOLT³

⁵ t gpek 'Quo cpkğ'g'Mqt mw'Cxc 'Cpłxgt ukğuk 'Uc nmiDkko rgt k'HcnĀnguk 'J go kt grkn'D¾4Āo Ā''' Quo cpkğ'g':VĀtnkğ'gO'

⁵QTEK 'K' <j wr uAlqt ekf Qti D22; /222; /7454/9792'''

Meltem KILIÇ⁴

⁶ t gpek 'Quo cpkğ'g'Mqt mw'Cxc 'Cpłxgt ukğuk 'Uc nmiDkko rgt k'HcnĀnguk 'J go kt grkn'D¾4Āo Ā''' Quo cpkğ'g':VĀtnkğ'gO'

⁶QTEK 'K' <j wr uAlqt ekf Qti D22; /222; /8885/; 38; '''

ÖZET

Y J Qø{c'i ¾4g'Rcn{cvkhdemo .{c co , 'vgj f kv'gf gp'j cuvcnmpgf gpkğ'g' {c cp,rep'r tqdrgo rgtkp=c t,p,p'xg' f k gt" r tqdrgo rgtkp." gtngp" vep,nc o c" xg" f g gtrngp kto g" kğ" hı kngn" r uknuqu{cn' xg" ur ktvĀgn' i gtmıpklo rgtkp" nct ,ncp o cupc" f c{cn" ce," ±gno gpkp" ¾pıngpo guk' xg" j chıngvko gukpg" {¾pgrkn' w{i wco crct,p" {gt" cıf , , " {c co " ncrıgukpk" i grk vko gpkp" j gf gtrngp k k' dk" {cnc ,o " qırcen' vcp,o ncpo , vt0'Y J Q."4246-0'Rcn{cvkhdemo f cnk'go grı'co c±'j cuvc'xg'j cuvc' {c mpırcı,t,p,p'j cuvcn ,p" f gxc o " gvı k' uĀg±"dq{ vpec'xg" uqptcnk' uĀg±g" o g{f cpc" i grıdırgegn' hı kngn' xg' f w{i wcn' uqtwpırcı" c±,upf cp" {ctf ,o e, " qm cm,t0'Rcn{cvkhdemo ,p" dw' uĀg±g" cu,n' qf cmırcıf , , " nıpw'j cuvcnırcı" | k{cf g" ugo r vqo " nıpwıqnĀf Āt" xg'j cuvc,p" {c co " nıpwıqtwpw" { Āmıgn o gmk0'Ugo r vqo " nıpwıqnĀ" kıp" mĀt cvkı' vgf cıxkgtg" gn'qırcen' dı , " vco co r { ,e, " xg" dĀvĀpırg kn' w{i wco crct" mıncıp,m cmıf ,t" *Grnk"4238-0'Dw' w{i wco crct"j cuvc. "j cuvc" {c mp, "xg" cırcı,pf c" wı o cp" qırcı"uc nımr tqıgu{qpgıngıtkıpk" f cı kn'qıf w w'pıqı" hıto cmıqııkn'w{i wco crctf ,t0'Uqı" { ,ncıf c" mĀt gıgn'dk"uc nımj k o gvı'ug±gıgı K'qırcen'vırcımo "xg"uc nımj ±cn cırcı , "vıch,pf cp" nıdwn'ı ¾4o g{g"dc rıo , . "vĀo " f Āp{cf c" xg" VĀtnkğ'g'g" mıncıp,o , " {c{i ,p'j cırg" i gıo k vı" *Mıj tkıdct" ("Ugn±wm"4246-0'V,ddk'vıf cıxkğ'g" gn'qırcen'uc nımj k o gvıtkıpg'ctırcı"vırcı"uc nımr tqıgu{qpgıngıtkıpk" xg"¾4 grıknıg" dĀvĀpırcı"uc nımj dımo ,p, " f gvıgmıg{gp"j go kt grıtkı" w{i wco crct,pf c" mıncıp,m cu,p, "nc±,p,m cı"j cırg" i gvıto k vı0'Dwıpw" uıpwıwpf c"j go kt grıtkı" i Āpıgn'ırkıgıcvĀĀ'ıctco cn'xg" j cdıgf ct"qm cnıf ,t00 cuı"ıgırcı kıkıpk"gp"±qmııgıtkı"ıgf kıpg" {¾pıgo "qıf w wı ¾4Āo gımf k"ı" | cırcı."4245-0' Dw'ıgf pırg" vco co r { ,e, " xg" dĀvĀpırg kn'ıgırcı kıtkı" mıncıp,o , " i kık'gvınkı" qm c{cp" ±g kık'f gvıgmıg{ıek' {¾pıgo rıtk'ımkıkn' w{i wco crct,pf c" gn'qırcen' mıncıp o cnıf ,ırcı0'Dw' f gırgıo gf g" dw' nıpw' xg" mıncıp,o " cırcırcı , Ā gıtkıpg'qf cmırcıo cnıco cırcıpo , vt0'''

Anahtar Kelimeler: 'Rcn{cvkhdemo . 'vco co r { ,e, 'ıgırcı kıgt. "dĀvĀpırg kn'ıgırcı kıgt. "j go kt grıkn'

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"
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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Ceeqtf kpi "v"Y J Q. Rcnkcxg'ectg'kuf ghkpf 'cu'cp'cr r tqcej 'vj cvkpenf gu'r tcevegu'cko gf "cv'r tngxpvpki " cpf 'cmgxlcxkpi 'lwhtkpi 'dcuf 'qp'b ggkpi 'r j { ukecn' r u'ej quqeknc'cpf 'ur kkwcn'pggf u'cpf 'gctn' f'kci pquku" cpf "gxcnvcxkp"qh'r tqdngo u'gzi r gkpepf "f vg"vq"rktg/vj tgcvgpkpi "f kugcugu "r ckp"cpf "qvj gt"r tqdngo u"cpf " clo u'vq'ko r tqxg'vj g's wcrk'v' "qh'rhg0"Y J Q. 4246-0Vj g'bo ckp'r wtr qug'qh'r cnkcxg'ectg'ku'vq'j grr 'r cvkpwu" cpf "vj gk'tgrcxgu'f wtkpi "vj g"qpi qkpi "r tqegu'qh'vj g'f kugcug"cpf "kp"vgo u'qh'r j { ukecn'cpf "go qv'kpcn' r tqdngo u'vj cv'o c { "qeewt 'kp'vj g'hqmjy kpi "r gkqf 0'Vj g'o ckp'hqewu'qh'r cnkcxg'ectg'kp"vj ku'r tqegu'ku" u' o r vqo "eqpvtqn'tcvj gt"vj cp"vj g'f kugcug"cpf "vq"lpetgcu"vj g'r cvkpwu"eqo hqt'v'qh'rhg0'kp"cf f kkp"vq" ewt'cxg'v'gco gpw'uqo g'eqo r ngo gpvt { "cpf "kpgi tcvf "r tcevegu'ctg'wugf "hqt'u' o r vqo "eqpvtqn"Grdk" 4238-0Vj gug'r tcevegu'ctg'pqp/r j cto ceqni kcn'r tcevegu'kpxqkpi "vj g'r cvkpw"vj g'r cvkpwu'tgrcxg'cpf " j gcmj "r tqhgukpcn'y j q'ctg"gzr gtw'kp'vj gk'hgrf 0'kp"tgegpv' { gctu."k'j cu'dgi wp"vq'dg'ceegr vgf "d { "vj g" uqekv' "cpf "j gcmj "y qtmgtu'cu'c'i mdcn'j gcmj "ugt'xleg'qr v'kp"cpf "ku'wug'j cu'dgego g'y kf gur t'gcf "cm'qxgt" vj g'y qtrf "cpf "kp"Vwng { "Mgj tkdct" ("UGNwm"4246-0'kp"cf f kkp"vq"o gf kcn'v'gco gpv."vj g'kpetgcu"pi " f go cpf "hqt"j gcmj "ugt'xlegu'j cu'o cf g'k'k'p'k'x'k'cdng'hqt"j gcmj "r tqhgukpcn'cpf "gur gekm' "pwtugu'y j q" uwr r qtvj qrkuk'j gcmj 'ectg'v'wug'k'kp'vj gk'r tcevegu'Cu'c'tguwn'pwtugulj qwrf 'uecp'vj g'ewt'gpv'k'g'cwtg" cpf "dg'k'p'hto gf 0'0 cuuci g'vj g'c' { "ku'uggp"vq'dg'vj g'o quv'r t'ghgtg' "o gvj qf "*" | ecp."4245-0'Vj g'ghgtg." vj g { "uj qwrf " cf f kkp'cm' " wug'xctk'wu" uwr r q'v'xg"o gvj qf "v'j cv' ctg" k'p'gh'g'cxg." uwe'j " cu' vj g' wug" qh' eqo r ngo gpvt { "cpf "kpgi tcvf "vj g'c' k'g' "kp'vj gk'erk'p'ecn'r tcevegu'0'Vj ku'tgxkgy "clo u'vq'hqewu'qp"vj ku' vqr k'cpf "ku'ctgeu'qh'wug0'

Keywords: 'Rcnkcxg'ectg.'eqo r ngo gpvt { 'vj g'c' k'g' "kpgi tcvf "vj g'c' k'g' "pwtukpi "

REFERENCES

- 60 Y qtrf " J gcmj " Qti cpk' cxkp." *Y J Q+." j wr u'ly y y 0y j q'k'p'v'p'gy u'tqgo l'ce'v' u'j ggwlf gvcknr cnkcxg/ectg""G0'V0'260304246"
- 70 Grdk"J 0*4238-0'Rcn'cvkh'Demo 'xg'Vco co r { ,e, 'Vgf cxk'gt0'M'k'p'k'n'V,r 'C'k'g'J g'nko rk k': *5+.'53/ 550'
- 80 MGI T DCT.'I 0' ("UGNWM"0 0*4246-0'Rcn'cvkh'Demo "I 3/4gp"Mc'pugt"J cu'c'rt, pf c'0' A' k' kp" C t, 'xg' 'C'p'mk' { gv'g'©' | gt'k'p'g'G'w'k'uk'1' g'rg'p'gm'gn'F' g'tngo g'0'L'q'w't'p'c'n'q'h'V't'c'f' k'k'p'c'n'0' gf k'c'n'E'qo r ngo gpvt { " Vj g'c' r k'g'.'9*3+0'
- 90 " | ecp."P 0*4245-0'Rcn'cvkh'Demo "J cu'c'rt, pf c"Ruk'nu'qu' { cn'Ugo r vqo rct,p" [3/4p'g'ko k'0'Uc' n'm' Rt'q'hu' { q'p'gm'gt'k'c'tc' v'to c'F'gti k'k' '7*4+.'35: /3670'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SAĞLIK HİZMETLERİNDE SÜRDÜRÜLEBİLİRLİK: KRONİK HASTALIKLAR ÜZERİNDEKİ ETKİLERİ SUSTAINABILITY IN HEALTHCARE: EFFECTS ON CHRONIC DISEASE

Derya TULÜCE¹

³F q±0F t0'Quo cplk'g'Mqtmw'Çvc'©pkxgtukguk'Uc nni'Drko rgt'k'Hen'Anguk'J go kt grkn'D/4Ao Å "

Quo cplk'g.'VÅtnk'g"

³QTEK 'KF <j wr u-1qt ekf Qti I222/2224/3562/235Z"

ÖZET

Co c±<'Uc nni'j k o gvtk'p'g'uÅtf Å'Ågdkt'rk'nm'gnppqo kni'xgto r'rk'nm'ucu{cn'ncv,no "xg"±gxtg"nqtwo c' qm'cni'Å'gtg'Å'vgo grl'cm'4'kg'kk'nk'p'f'k'kro'gm'gf'k'0M'q'p'knj'cucn'mct'kug'w'wp'uÅ'grk'v'f'cxk'xg'dcmo " i'gt'gm'kt'gp" j'cucn'mct'f,t0'Dw' f'gtrgo'gp'p' co'ce,=" uc' nni' j'k' o'gvtk'p'f'g" uÅtf Å'Ågdkt'rk'k'p' nt'q'p'knj' j'cucn'mct,p'{"3/4p'vgo'k'Å'gt'k'p'g'v'nk'gt'k'p'p'uk'ugo'cv'kn'q'rt'cni'l'p'eg'rg'po'guk'f'k'0"

[3/4p'vgo <'F'gtrgo'g" o'qf'g'k'p'f'g" r'n'p'p'c'p' dw'±cn' o'cf'c="RwdO'gf." Ue'qr'wu" I'qqi'ng" C'ne'f'go'kni'xg'tk' v'cd'p'rt,p'f'c'bu'w'ck'p'cd'k'k'v'ö'c'p'f'ö'j'g'cnj'ect'gö'c'p'f'ö'ej't'q'p'le'f'k'ug'c'ugö'c'p'c'j'v'ct'ng'riko'gr'gt'k'x'g'VÅ'm'0'gf'rk'p'g' xg"VT" F'k'k'p'xg'tk'v'cd'p'rt,p'f'c"ö'u'Å't'f'Å'Å'gd'k't'rk'nö."ö'uc' nni'j'k' o'gvtk'ö"xg"ö'nt'q'p'knj'cucn'nö" c'p'c'j'v'ct' ng'riko'gr'gt'k'm'w'p'p'rt'cni'l'ct'co'c"{'cr,rt'cni'4242/4246'ct'cu,p'f'c"{'c'{'p'p'p'o' , "ct'c'v'to'c'rt' , "l'p'eg'rg'p'f'k'0"

Dwi'w'rt'<' [cr,rt'p' l'p'eg'rg'g" u'q'p'w'v'p'f'c" l'pi'k'k'eg" c'p'c'j'v'ct' ng'riko'gr'gt'k'g" v'ct'c'p'p'xg'tk' v'cd'p'rt,p'f'c" ±cn' o'c'rt'c" w'c'nf,0'Dw'±cn' o'c'rt,p" ±q'w'p'w'w' f'gtrgo'g" o'c'ne'ng" 3/4'g'nk'k'p'f'g'f'k'0' C'tc'v'to'c" o'c'ne'ng'rt'k'p'p' {c' n'rt, . " f'k'cd'g'k" n'p'ug't" xg" i'c'ut'q'p'v'g'w'p'c'n' t'c'j'c'v'u,|n'm'ct, " q'nc'p"j'c'uc'rt, " n'er'uc'f' , " d'g'rt'k'p'f'k'0Dw'±cn' o'c'rt,p."uÅ't'f'Å'Å'gd'k't'rk'uc' nni'j'k' o'gvtk'p'k'p'nt'q'p'knj'cucn' , "q'nc'p"j'c'uc'rt,p'ö'g'v'cd'q'rk'nj' u'q'p'w'v'rt, . "cp,nc'o'c" {"3/4p'vgo'ng'tk"j'c'uc'rt,p'h'k'kn'gn'c'm'k'x'g'rt'k'Å'gt'k'p'g'v'nk'gt'k'uc'v'p'f' ,0"

U'q'p'w'v'rt'<'M'q'p'knj'cucn'mct'f'c'uÅ't'f'Å'Å'gd'k't'rk'uc' nni'j'k' o'g'k'ö'q'f'g'rk'j'c'uc'rt,p'd'cmo' h'nc'k'g'rt'k'p'k'q'w'o' n'w' q'rt'cni'l'g'v'nk'go'gm'gf'k'0C'{'p,|'co'c'p'f'c."d'cmo'ö'c'rk'g'v'p'k'c'|c'w, . "j'c'uc'rt,p'ö'g'v'cd'q'rk'nj' u'q'p'w'v'rt, "Å'gt'k'p'g' v'nk'k'q'f'w'w'j'c'uc'k'g'uc' nni'r't'q'hu'q'p'p'ng't'k'p'k'g'v'k'k'ö'k'p'k'ct'w'tf, . "o'g'x'ew'n'c'{'p'c'nt'p'p' n'w'p'p'o'p'c' n'ev'm"uc' r'cf, . " d'g'rt'k'v'k'gm'gf'k'0'Dw' u'q'p'w'v'rt" f'q' t'w'w'w'p'f'c="uÅ't'f'Å'Å'gd'k't'rk'uc' nni'j'k' o'g'k'xg" h'ct'm, " nt'q'p'knj'cucn'mct'k'g'f'q' t'w'f'c'p'd'cmo "o'c'rk'g'v'k'Å'gt'k'p'g'v'nk'p'k'f'g' g't'rg'p'f'k'g'p'±cn' o'c'rt,p"{'cr,m'cu, . " j'c'uc'rt,p" o'q'v'x'g" q'm'c'rt, "k'g" k'i'k'k' i'g'tk' d'k'f'k'k'ö'ng't'k'p'c'n'p'o'cu, . "j'c'uc" o'go'p'w'p'k'g'v'±cn' o'c'rt,p,p" r'n'p'p'p'o'cu, "xg'nc'p, v'f'c'{'c'n'ct'c'v'to'c'rt,p"{'cr,m'cu, 3/4'p'g't'k'ö'gm'gf'k'0'

Anahtar Kelimeler: UÅ't'f'Å'Å'gd'k't'rk'uc' nni'j'k' o'g'k'uc' nni'd'cmo' . "nt'q'p'knj'cucn'ni'

ABSTRACT

C'ko'<'V'j'g'eq'p'eg'v'q'h'u'w'w'ck'p'cd'k'k'v' "k'p"j'g'cnj' "ug't'x'legu"ku'eq'p'v'p'i'g'p'v'w'q'p"v'j'tgg'h'w'p'f'co'g'p'v'c'n'h'c'ev'q'tu'<' g'eq'p'qo'le'g'h'h'ek'p'e'{"u'q'ek'n'r'ct'v'ek'c'v'k'p'c'p'f'g'p'x'k'q'p'o'g'p'v'c'n'r't'q'v'g'v'k'p'0C'ej't'q'p'le'f'k'ug'c'ug'ku'f'g'h'p'g'f'cu' c"eq'p'f'k'k'q'p"j'c'v't'g's'v'k'g'u'n'p'p'i' /v'g'to' "t'g'c'v'o'g'p'v'c'p'f'ect'g'0'V'j'g'q'd'l'g'v'x'g'q'h'v'j'ku't'g'x'k'y' "ku'v'q'eq'p'f'v'v'c" eq'o'rt'g'j'g'p'v'k'g'c'p'f' "u'v'g'o'c'v'k'e" g'z'c'o'k'p'c'v'k'p'q'h'v'j'g'k'o'r'c'ev'q'h'u'w'w'ck'p'cd'k'k'v' "k'p"j'g'cnj' "ug't'x'legu"q'p"v'j'g" o'c'p'c'i'go'g'p'v'q'h'ej't'q'p'le'f'k'ug'c'ug'0'

O'g'y'q'f'q'm'i' {"<'k'p"v'j'ku'w'w'f'{"v'j'g'RwdO'gf." Ue'qr'wu" c'p'f'I'qqi'ng" Ue'j'q'rt'f'c'v'cd'c'ug'u'y'g't'g'ug'ct'ej'g'f"w'uk'p'i" v'j'g'ng'{"y'q't'f'u'S'u'w'w'ck'p'cd'k'k'v'{"\$. "\$j'g'cnj'ect'g,\$"c'p'f"\$e'j't'q'p'le'f'k'ug'c'ug'0'V'j'g'VÅ'm'0'gf'rk'p'g" c'p'f"VT"K'p'f'g'z" f'c'v'cd'c'ug'u'y'g't'g'c'ni'q'ug'ct'ej'g'f"w'uk'p'i"v'j'g'uc'o'g'ng'{"y'q't'f'u'0'V'j'g'w'w'f'k'g'u'r'w'd'rk'uj'g'f"d'g'w'g'g'p"4242" c'p'f"4246" y'g't'g'v'j'g'p'g'z'c'o'k'p'g'f'0'

T'g'u'w'w'<'V'j'g't'g'x'k'y' {"k'rf'g'f' "u'w'f'k'g'u'ht'qo"v'j'g'ue'p'p'g'f'f'c'v'cd'c'ug'u'v'j'c'v'w'ug'f"G'p'i'rk'uj"ng'{"y'q't'f'u'0'V'j'g" o'c'l'q't'k'v'{"q'h'v'j'g'w'w'f'k'g'u'f'g'p'v'k'g'f'y'g't'g't'g'x'k'y'ct'v'k'g'u'0'V'j'g't'g'ug'ct'ej'ct'v'k'g'u'eq'x'g't'g'f'c'p'w'o'd'g't'q'h'ur'g'el'h'e"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

r cvkpv'i tqw u."kpenf kpi "vj g"grf gtnf."kpf kxf wcnf"y kj "f kcdgvgu"vj qug"y kj "ecpegt"cpf "vj qug"y kj " i cutqkpvugvkpcn'f kuqtf gtu'Vj g"ko r cev'qh'vj gug"uwf lgu"qp"vj g"o gvcdrke"qweqo gu'qh'r cvkpvu"y kj " ej tqple"fkugcugu"fkci pquke"o gyj qf u'cpf "r j { ulecn'cevkxk\ "rgxgn'qh'r cvkpvu'y cu'gucdrkuj gf 0'

Eqpenwukqp<Vj g"uwkpcdrng"j gcnj "ugtxleg"o qf gn'kp"ej tqple"fkugcugu"j cu'c"dgpghekn'ko r cev'qp"vj g" s wrk\ "qh'ectg'r tqxkf gf "vq"r cvkpvu'0Hwtj gto qtg."k'ku'cuugtvgf "vj cv'vj ku'err tqcej "tgf wegu"vj g"equ'qh" ectg."chgevu"vj g"o gvcdrke"tgwmu"qh'r cvkpvu."kpetgcugu"eqo o wplecvkq"dgvy ggp"r cvkpvu"cpf "j gcnj " r tqhguukpcnu."cpf "eqvtdwgu"vq"vj g" wug"qh'gzknkpi "tguqvtegu'0 k\ "rki j v' qh'vj gug"hp'kpi u."k'ku" tgeqo o gpf gf "vj cv'uwf lgu"dg"eqpf wevgf "vq"gxncvg"vj g"ko r cev'qh'uwkpcdrng"j gcnj "ugtxlegu"cpf " f khtgvp'ej tqple"fkugcugu"qp"fkgevectg'equu."vq"tgegkxg'ggf dcn'qp"r cvkpv'o qvxcvqkq."vq"r np'r cvkpv" ucukcevkq"uwf lgu"cpf "vq"eqpf wevgxf gpeg/dcuqf "tgugctej 0'

Keywords: "Uwukpcdkk\ ."j gcnj ectg."j gcnj 'ectg."ej tqple"fkugcug"

İSLAMİ FİNANSIN EKONOMİK KALKINMA VE SOSYAL BARIŞA ETKİSİ
THE IMPACT OF ISLAMIC FINANCE ON ECONOMIC DEVELOPMENT AND SOCIAL PEACE

Dr. Tuğba KONUK

Doç. Dr. / Uzman, "Özet" 2222/2224/95: 3/6353"

ÖZET

Makalede, İslami finansın ekonomik kalkınma ve sosyal barışa etkisi araştırılmaktadır. İslami finansın ekonomik kalkınma ve sosyal barışa etkisi araştırılmaktadır. İslami finansın ekonomik kalkınma ve sosyal barışa etkisi araştırılmaktadır.

İslami finansın ekonomik kalkınma ve sosyal barışa etkisi araştırılmaktadır. İslami finansın ekonomik kalkınma ve sosyal barışa etkisi araştırılmaktadır. İslami finansın ekonomik kalkınma ve sosyal barışa etkisi araştırılmaktadır.

İslami finansın ekonomik kalkınma ve sosyal barışa etkisi araştırılmaktadır. İslami finansın ekonomik kalkınma ve sosyal barışa etkisi araştırılmaktadır. İslami finansın ekonomik kalkınma ve sosyal barışa etkisi araştırılmaktadır.

Anahtar Kelimeler: İslami finans, ekonomik kalkınma, sosyal barış, İslami bankacılık.

ABSTRACT

The article examines the impact of Islamic finance on economic development and social peace. Islamic finance is analyzed as a tool for economic growth and social stability. The study highlights the role of Islamic banks in promoting economic development and social harmony.

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utguugu"vj g"ko r qtvpeg"qh"rtgugtxkpi "pcwtg"cpf "gpwtkpi "vj cv'uqekgv"i tqy u"kp"cdrcpegf "y c{"vq" gucdrikuj "gs wkcdrg'uqeknr gceg0

I kxgp"vj ku'bo kpf ug v."Kırcıo le "Hıpcpeg"ftgevn"ko r cew'dqv "geqpqo le "f gıxgnr o gpv'cpf "uqeknr gceg0Vj g" cko "qh'vj ku'uwf {"ku'vq'vj gqtgvlecm{"gzr rckp'vj g'ghgew'qh"Kırcıo le "Hıpcpeg"qp"geqpqo le "f gıxgnr o gpv'cpf " uqeknr gceg0K'ku'dgrıxgf "vj cv'vj gtg'ctg'kpwt"le kpv'uwf kgu'kp'vj g'ıkgtcwtg"qp'vj ku'vr le."cpf "vj gtghqtg." vj ku'uwf {"cko u'vq"eqpvtkdwg"vq'vj g'gzkukpi "dqf {"qh'ımpqy ıgf i g0

Keywords: "Kırcıo le "Hıpcpeg."Geqpqo le "F gıxgnr o gpv."UqeknrGceg"

GÖÇMEN GİRİŞİMCİLİĞİNDE FIRSATLAR VE ZORLUKLAR OPPORTUNITIES AND CHALLENGES IN IMMIGRANT ENTREPRENEURSHIP

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Doç. Dr., ODTÜ İktisadi İstatistik ve Ekonometri Bölümü, Ankara

ÖZET

I. Giriş: Göçmen girişimciliği, küreselleşen dünya ekonomisinde önemli bir rol oynamaktadır. Bu çalışmada, göçmen girişimcilerin karşılaştıkları fırsatlar ve zorluklar incelenmiştir.

Yöntem: Nitel araştırma yöntemi kullanılarak, göçmen girişimcilerle derinlemesine görüşmeler yapılmıştır. Veriler, tematik analiz yöntemiyle değerlendirilmiştir.

Bulgular: Göçmen girişimciler, dil bariyeri, sosyal destek eksikliği ve hukuki süreçler gibi zorluklarla karşılaşmaktadır. Ancak, uluslararası bağlantıları ve yerel toplulukları sayesinde fırsatlar da mevcuttur.

Anahtar Kelimeler: Göçmen girişimciliği, fırsatlar, zorluklar, sosyal destek, dil bariyeri.

ABSTRACT

Introduction: Immigrant entrepreneurship plays a significant role in the globalized world economy. This study examines the opportunities and challenges faced by immigrant entrepreneurs.

Method: Qualitative research method was used, and in-depth interviews were conducted with immigrant entrepreneurs. The data was analyzed using thematic analysis.

Findings: Immigrant entrepreneurs face challenges such as language barriers, lack of social support, and legal processes. However, they also have opportunities due to their international connections and local community support.

Keywords: Immigrant entrepreneurship, opportunities, challenges, social support, language barrier.

VİRAL BİR LEZZET DUBAİ ÇİKOLATASI
A VIRAL TASTE DUBAI CHOCOLATE

Alper ATEŞ¹

³F q±OF t0'Ugr±wml©pkxgt ukvguk 'Vwt k/ o 'Hcnñnguk 'Vwt k/ o 'Tgj dgtrk k 'Mqp{c. 'Vñtnk' g0'

³QTEK 'K' <j wru<llqtef' Qti I2222/2224/6569/9528"

Halil SUNAR²"

⁴" t0I ¾40'I kt gump'©pkxgt ukvguk 'Vkt gdqmw'O gj o gv'Dc{t cmlO [Q. 'Ug{cj cv/Vwt k/ o 'xg'G røpeg"

J k/ o gvgt k'D/ñAo Æ 'I kt gump. 'Vñtnk' g0'

⁴QTEK 'K' <j wru<llqtef' Qti I2222/2224/7353/6278"

ÖZET

F wdck' ¥ knqrvcu," uqu{cn' o gf {cf c" ¾pgo rk' dkt" rqr Ægrtkn' ne| cpo , ." uwpf w w' cv' xg" f qnw' nqo dkpuc{qpw{rc'kpucprct,'gnuk'cn,pc'cm , vt0Dw'ÄÄp'uqu{cn' o gf {cp,p'i ÄÄkpucprct,p' k'j plkf g'kg" ucf geg'dkt'±knqrvc'qrctcnlf g kn'c{p,| co cpf c'hñu'xg'j c| | ,p'j km-{gukpk'cprvc'p'grk'dk'rg| | gv'ugphqpk' qrctcn' j ,| n" dkt" gnkf g" nupwo rpf ,t,m , vt0' MÄpghg." vj kp' xg" Cpvr " huw , ,p,p" gphgu" rg| | gvgtk' rg" ±knqrvc,p'dkt'rg ko k'uqpwew' gpi kprg gtgnlqtvc {c'±,nep"dw' {gpk'i wto g'rg| | gv'F wdck'epn" {go gni' mññÄÄp'ÄÄp'gp'¾pgo rk'xg'dk'pktrk k'gp' {Ängni'ugo dqnÄÄj crkpg'i gm k vt0Qtiklpcni'F wdck'¥ knqrvcu. 'hñu' ±knqrvc' ÄÄp'grtk' nupwupf c" w' o cprc o , " Äuv' f ÄÄ g' { dwkn' dkt' ±knqrvc' f Ämm-p, " qrcp" Hz " F gugtv' Ej qeqrvcgt' vctch,pf cp' {ctcv,m , 'xg'u,p,tn'uc { ,f c'ÄÄgkro g' g'f gxco "gvo gmgf k0Dw'ÄÄp'ÄÄo '¾4 gnknmt'k' kg'hsgtcvÄÄf g'öxlcn' {k' gegni'qrctcnlf rpf ,t,mp'hæxtco ,p'ner uco ,pc'i kto gmgf k0Dw'±cn o c'xkcn'dkt' {k' gegni'qr'F wdck'¥ knqrvcu,p,¾4 mññÄÄp'ÄÄxg'xkcmg o g'uÄÄgekpk'±,mco c{ , 'co c±rco cmcf ,t0Dw'co c±" ner uco ,pf c'ÄÄp'j cmm'p'cnk' {c| ,n. 'i ¾4ugn'xg'k kuerno gf {c'hæ {pcmct,'ctc vt,m , vt0F wdck'¥ knqrvcu,p,p" xkcmg o gulpg'pgf gp'qrcp'hcm'¾4rgt'dgnr'rgpo k 'xg'gp'±qni'tc dgvi'¾4gp'vctkn'gt'f gtrpgt'gnidwprctf cp'vgn' dkt'vctkh'qnw wtwd w wt0Ctc vt,of c'F wdck'¥ knqrvcu,p,p'xkcn'dkt' {k' gegni'qm cu,p,'dgp| gtuk' vcf ,pc." i ¾4ugn'±gnk'kk kpg. 'køhmøpegt'qf cmm'vc'p,v o c'xg'uqu{cn' o gf {cp,p'i ÄÄÄp'g'dqt±w'qr'f w w'uqpwærc't,pc" wt ,m , vt0

Anahtar Kelimeler: 'Xkcn' {k' gegni'Xkcmg o g. 'F wdck'¥ knqrvcu. 'Hz' F gugtv'Ej qeqrvcgt0'

ABSTRACT

F wdck' Ej qeqrvc' j cu' i clpgf " uki plhæcpv' rqr wrctk' { " qp" uqekcn' o gf kc." ecr vkcvcpi " r gqr rg" y kj " ku" eqo dkpvcq'qh'vcug'cpf 'vgzwtg0Uqekcn' o gf kc's wlem' {r qukkqpgf 'vj ku'r tqf wev'cu'c'ej qeqrvc' dct'cpf 'cp' grkg'u' o r j qp { "qh'hæxqtu" vgnkpi "c" uqt { "qh'næwt { "cpf "r røcuwtg0'Eqo dkpki "ej qeqrvc'y kj "mÄpghg." vj kp'cpf 'r kucej k' hæxqtu' vj ku'pgy 'i qwto gv'f grkece { "cu'dgeqo g'F wdck'u'xkdtcpv'hqf "ewwtg'u'o quv' gugpvcni'cpf "j ki j n' {tgeqi pl' gf "u' o dqr0'Hz "F gugtv'Ej qeqrvcgt." c" j ki j /gp'f "dqwks wg" ej qeqrvc'uj qr " ur gekrk' kpi "kp'næwt { "ej qeqrvc'r tqf wev. "j cu'etgevgf "cpf "eqpvkwgu"vq" r tqf weg"Vj g"Qtki kpcni'F wdck' Ej qeqrvc'kp' hko kgf "gf kkp'u0Y kj "cmku'ej ctcevt'kæu. 'vj ku'r tqf wev'hæm'y kj kp'vj g'Sxkcn'hqf \$'æqr g" kp'vj g'hsgtcvwtg0Vj ku'uwf { "clo u'v'g'zr mlp'vj g'uqt { "cpf 'vj g'xkcn'k' cvkp'r tqegu'qh'F wdck'Ej qeqrvc." c" xkcn'hqf 0k'pxguki cvkpi 'y tkwgp. 'xkuwn'cpf 'cw' k' b' gf kc' uqwtg'u'cdqw'vj g'r tqf wev'yu' ct'v'qh'vj ku'i qcn0' Y g'kf gpv'hæf 'vj g'hævqtu'vj cvhgf "v'F wdck'Ej qeqrvc'u'xkcn'k' cvkp." eqo r krgf 'vj g'o quv'qr wrct't'gekr gu" cpf 'etgcvgf 'c' l'kpi rg't'gekr g0Vj g'uwf { "eqpenf gf 'vj cv'F wdck'Ej qeqrvc'qy gu'ku'xkcn'ucvwa'vq'ku'vpls wg" vcug. 'xkuwn'rc'r gcn'køhmøpegt/f tkxgp'r tqo qvqp. 'cpf 'vj g'r qy gt'qh'uqekcn' o gf kc0"

Keywords: 'Xkcn'hqf . 'Xkcn'k' cvkp. 'F wdck'Ej qeqrvc. 'Hz' F gugtv'Ej qeqrvcgt0'

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LAW ENFORCEMENT AGAINST VIOLATION OF RESIDENCE PERMIT (OVERSTAY) BY FOREIGN CITIZENS IN INDONESIA

(Case Study of Decision Number 1972 / PIDSUS / 2017 / PN.JKT.BRT)

Inoto saro , Cyfrianus Yustus Mambay , Aris Rismawan , Krisna Wahyu Nugroho , Amos Junianto, Saiful Arifin

Ej tkmkcp'Wpkxgt ukf 'qh'Kpf qpguk.'Ocawgt'qh'Ncy 'Uwf { 'Rtqi tco.'Lcnc'vc.'Kpf qpguk'0'

ABSTRACT

Vj g" gpt { " qh" hqtgki p" pcvkqpcni" kpvq" Kpf qpguk" ku" vpcxqkf cdng." cu" Kpf qpguk" ku" r ctv" qh" vj g" i mqden" eqo o vpkv' c'p'f 'ecppqv'dg'ugr ctcv'f 'htqo "vj g'qpi qkpi "i mqdenk' c'v'k'p'0'w'p'f q'v'd'v'f n'. 'vj g'k'p'et'g'c'uk'p'i "p'wo dgt" qh' Xkuk'qtu" gpv'gt'kpi " Kpf qpguk'cp" v'gt't'k'q't { " cnuq" k'p'et'g'c'ug'u" vj g" r'qu'k'd'k'k'v' { " qh" pgy " r't'q'd'r'go u" c't'k'k'p'i .r'c't'v'w'c't'n'f { "ko o ki t'c'v'k'p'x'k'q'r'v'k'p'u" k'p'en'f' k'p'i "q'x'g't'w'c' { k'p'i "t'g'uk'f' g'p'eg'r' g'to ku'c'p'f "o k'w'ug'q'h'x'k'c'u" c'p'f "t'g'uk'f' g'p'eg'r' g'to ku'0'q'p'v'j g'q'v'j g't'j' c'p'f . 'h'q't'g'k'i p'p'c'v'k'q'p'c'ni"y' j' q'c't'g' 'u'w'd'l'g'ev'v'q' "ko o ki t'c'v'k'p'c'ev'k'p'u'q'h'g'p' h'g'g'r'v'j c'v'v'j g' 'r'ey "g'p'h'q't'ego g'p'v'c'ev'k'p'u"ci c'k'p'u'v'j' go "c't'g' 'w'p'h'c'k' "q't' f' g'v't'ko g'p'w'c'0'v'j g' r't'q'd'r'go "h'q'to w'c'v'k'p'u" k'p'v'j k'u'v'j g'uk'c't'g'z'y j' c'v'k'u'v'j g'u'f' u'v'go "q'h'r'ey "g'p'h'q't'ego g'p'v'c'i c'k'p'u'x'k'q'r'v'k'p'u"q'h't'g'uk'f' g'p'eg'r' g'to ku' "q'x'g't'w'c' { + " d { "h'q't'g'k'i p' 'ek'k' g'p'u'k'p' "Kpf qpguk' A'c'p'f "j' q'y "ku'v'j g' 'r'ey "c'r'r' n'g'f "c'p'f "ko r' r'go g'p'v'f "t'g'i c't'f' k'p'i "x'k'q'r'v'k'p'u"q'h" t'g'uk'f' g'p'eg'r' g'to ku'k'p'f' g'ek'uk'p' "p'wo dgt" 3; 94 "T'r' k'f' u'w'u'4239 "T'r' p'0'm'0'it'v' "V'j k'u't'g'ug'c't'ej "ku'c' "p'q'to c'v'k'g' 'ng'i c'n' t'g'ug'c't'ej "y' k'j "c' "ec'ug'c'r'r' t'q'c'ej "0'v'j g'f' c'v' "w'ug'f' "ku' "u'g'eq'p'f' c't' { "f' c'v' "k'p'v'j g' "h'q'to "q'h' r' t'ko c't' { "ng'i c'n' o' c'v'g't'k'c'n'z' v'j g' 3; 67 "eq'p'u'k'w'w'k'p' . 'v'j g' 'et'ko k'p'c'n'le'q'f' g' . 'v'j g' 'et'ko k'p'c'n'r' t'q'eg'f' w't'g' 'e'q'f' g' . 'r'ey "p'wo dgt "8 "q'h' 4233 "eq'p'eg't'p'k'p'i " ko o ki t'c'v'k'p' . "c'p'f "f' g'ek'uk'p' "p'wo dgt" 3; 94 "r' k'f' u'w'u'4239 "r' p'0'm'0'it'v' "0'g'eq'p'f' c't' { "ng'i c'n' o' c'v'g't'k'c'n' "c't'g' "q'd'v'k'p'g'f' " h'q'to "d'q'q'm'i" c'p'f "q'v'j g't' "r'k'g't'c'w'w'g' . "v'g't'v'c't' { "ng'i c'n' o' c'v'g't'k'c'n' "k'p'v'j g' "h'q'to "q'h'f' l'ev'k'p'et'k'g'u" "v'j g'p' "v'j g' " "eq'm'g'ev'g'f' " ng'i c'n' o' c'v'g't'k'c'n' "c't'g' "eqo r' k'g'f' "c'p'f "c'p'c'n' { | g'f' "0'v'j g' "t'g'u'w'm' "q'h'v'j k'u' "u'w'f' { "eq'p'en'f' g' "v'j c'v' "r'ey "g'p'h'q't'ego g'p'v' c'i c'k'p'u'x'k'q'r'v'k'p'u"q'h' "t'g'uk'f' g'p'eg'r' g'to ku' "q'x'g't'w'c' { + "d { "h'q't'g'k'i p' "ek'k' g'p'u'k'p' "Kpf qpguk' "ec'p' "d'g' "u'w'd'l'g'ev'v'q' " et'ko k'p'c'n'r' g'p'c'n'k'g'u'q'h' "ko r' t'k'q'p'o g'p'v'c'p'f "h'k'p'g'u' "d'c'ug'f' "q'p' "r'ey "p'wo dgt "8 "q'h' 4233 "eq'p'eg't'p'k'p'i "ko o ki t'c'v'k'p'0' k'p'f' g'ek'uk'p' "p'wo dgt" 3; 94 "r' k'f' u'w'u'4239 "r' p'0'm'0'it'v' . "v'j g' "l'w'f' i' g' "eq'p'uk'f' g't'g'f' "v'j g' "r'ep'i v'j "q'h'v'j g' "q'x'g't'w'c' { . "v'j g' "t'g'c'u'p' "h'q't" "v'j g' "q'x'g't'w'c' { . "c'p'f "v'j g' "f' g'h'g'p'f' c'p'v'u' "c'v'k'w'f' g' "k'p' "j' c'p'f' k'p'i "f' q'y' p' "v'j g' "u'g'p'v'g'p'eg'0'v'j k'u'f' g'ek'uk'p' " go r'j' c'uk'f' g'u' "v'j g' "ko r' q't'w'c'p'eg' "q'h' "h'k'to "r'ey "g'p'h'q't'ego g'p'v'j' j' k'g' "u'k'n'i' r' c' { k'p'i "c'w'g'p'v'k'p' "v'q' "v'j g' "r' t'k'p'ek'r' r'g'u'q'h' "l'w'uk'eg' "c'p'f "r' t'q'r' q't'v'k'p'c'r'k'v' { 0' " "

Keywords: "q'x'g't'w'c' { . 't'g'uk'f' g'p'eg'r' g'to k'u' "x'k'c' "x'k'q'r'v'k'p' . "Kpf qpguk' . 'r' t'q'r' q't'v'k'p'c'r'k'v' { 0' " "

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VALORIZATION OF ALGERIAN MYRTUS COMMUNIS L. FRUITS THROUGH THEIR INCORPORATION INTO A VALUE-ADDED FUNCTIONAL FOOD PRODUCT

TAIBI Abdeslem *, MOKRANI Abderrahmane ², HAMITRI-GUERFI Fatiha, KADI Ahcene, TEFANE Mohand and ARROUL Younes.

*Ncdqtcvqt { 'qhdKqo cvj go cveu. 'Dqej { ukeu. 'Dqej go km { 'cpf 'Uekgpaqo gt { '*N5DU± 'Hc eww { 'qh'P cwt cn' cpf 'Nhg'Uekgpegu 'Wpkxgt uk { 'qhdGlc k0'*

ABSTRACT

Vj ku'uwf { "hewegu"qp"vj g"gzvcevkqp"cpf "qr vko k cvkqp"qh'r j gpqrk"eqo r qwpf u"ltqo "Cni gtkcp"o { twg" *O { twu"eqo o wpku"NO="Dkqcevkg"eqo r qwpf u="Gzvcevkqp="Ej ctcevgtk cvkqp=" hpevkqpcnlhqf "s wcrk { "

Keywords: O { twg" *O { twu"eqo o wpku"NO="Dkqcevkg"eqo r qwpf u="Gzvcevkqp="Ej ctcevgtk cvkqp=" hpevkqpcnlhqf "s wcrk { "

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WATER DISTRIBUTION SYSTEM (WDS) DESIGN AND PERFORMANCE ANALYSIS USING VARIOUS SOFTWARE'S: A REVIEW

Shabroj Gous Satarmaker¹

O'Vgej O'Eqputwekq"O'cpci go gpv'Uwf gpv.'Fgrctwo gpv'qhlEkkl'Gpi kpggt'kpi.'Tclctco dcrw'Kpuakwag' QhVgej pqrqi {. 'Tclctco pci ct'Uenj ctcrg.'Kpf k "

Prof. M. M. Maske²

Cuukacpv'Rt qhguqt.'Fgrctwo gpv'qhlEkkl'Gpi kpggt'kpi.'Tclctco dcrw'Kpuakwag'QhVgej pqrqi {. " Tclctco pci ct'Uenj ctcrg.'Kpf k "

Dr. S. S. Sayyed³

J gcf "qhlRtqi tco."Ekkl'Eqputwekq"cpf "O'cpci go gpv'Tclctco dcrw'Kpuakwag'QhVgej pqrqi {." Tclctco pci ct'Uenj ctcrg.'Kpf k "

ABSTRACT

Vj g'f guki p"cpf "r gthqto cpeg"cpn'uku"qh"Y cvgt "F kmtkdwkq"U{ uogo u"*Y F U"ku"etkkl'cni'ht"gpwt'kpi " gh'ek'gpv"t'g'k'cdng"cpf "uw'ck'pcdng"y cvgt "f g'k'x'gt {"vq"wt'dcp"cpf "twt'cn'ct'gcu'Vj ku'tgx'kgy "f g'k'gu'k'pv"vj g" xct'k'wu'uq'hy ctg"v'q'nu"go r m{ gf "k"Y F U"r'nc'p'kpi ."f guki p."uko w'c'v'k'p."cpf "r gthqto cpeg"gx'nc'v'k'p." j ki j rki j vpi "vj g'k"ecr'cd'k'k'ku"cpf "cr r r'ec'v'k'p'u'0'Mg{"uq'hy ctg"cr r r'ec'v'k'p'u't'gx'kgy gf "k'p'nc'f "g"GRCP GV." Y cvgt ECF." Y cvgt I GO U."cpf "J 4QP GV" g'e'0' Vj g'ug"v'q'nu"q'ht" c" tcpi g" qh" h'p'e'v'k'p'nc'k'ku" uwe j " cu" j { f t'c'w'le"cpf "y cvgt "s'w'c'k'v{"o qf g'k'p'i ."l'eg'p'ct'k'q"cpn'uku."qr v'ko k' c'v'k'p."cpf "t'g'c'n'v'ko g"o q'p'k'q't'k'p'i ."y j k'ej " ctg"gu'g'p'v'k'c'ni'ht"gh'g'e'v'k'g"Y F U'o cpci go gp'0'D{"u{ uogo c'v'k'c'm{"eqo r ct'k'p'i "vj g' h'g'c'w't'gu'cpf "u't'g'p'i vj u'q'h" g'ee j " uq'hy ctg." vj g" t'g'x'kgy " r t'q'x'k'f'gu" x'c'w'c'dng" k'p'uki j u' k'p'v" vj g'k" u'w'k'c'd'k'k'v{" h'q" f k'x'g't'ug" r t'q'l'g'ev' t'g's'v'k't'go gpw'c'p'f "q'r g't'c'v'k'p'c'ni'eq'p'f k'k'q'p'u'0'Vj g'k'p'v'gi t'c'v'k'p'q'h'v'j g'ug'c'f x'c'p'eg'f "v'q'nu'k'p'v"Y F U'o cpci go gpv' h't'co gy q't'm'u'w'r r q't'u'q'd'w'u'f g'ek'k'q'p/o c'n'k'p'i "r t'q'eg'u'gu"gpj c'p'eg'u'v'j g'r t'g'ek'k'q'p'q'h'u'f uogo "r gthqto cpeg" r t'g'f'k'v'k'p'u" cpf "h'c'ek'k'c'v'gu" vj g" f g'x'g'n'r o gpv' qh" o q't'g" t'g'uk'k'g'p'v" cpf "gh'ek'k'g'p'v" y cvgt "f k'm't'k'd'w'k'q" k'p'ht'c'ut'w'ew't'gu'0'c'f'f'k'k'q'p'c'm'f . "vj g't'g'x'k'gy "v'p'f'g't'ue'q't'g'u'v'j g'ko r q't'v'c'p'eg'q'h'g'x'g't'c'i k'p'i "vj g'ug"v'q'nu'v'q'c'f'f'g'uu" eq'p'v'go r q't'c't {"e'j c'n'g'p'i gu'k'p"y cvgt "f k'm't'k'd'w'k'q."uwe j "cu"l'p'et'g'c'uk'p'i "f go cpf ."ci g'k'p'i "k'p'ht'c'ut'w'ew't'g."cpf " er'ko cv'g"ej c'p'i g"ko r c'e'w'0'Vj t'q'w'i j "eqo r t'g'j g'p'uk'x'g"cpn'uku"cpf "eqo r ct'k'q'p."vj ku't'g'x'k'gy "c'ko u'v'q"i w'k'f'g" g'p'i k'p'g'g't'u'c'p'f "f g'ek'k'q'p/o c'n'g't'u'k'p"u'g'r'g'e'v'k'p'i "vj g'o q'u'c'r r t'q'r t'k'c'v'g'uq'hy ctg"u'q'w'k'q'p'u'ht"q'r v'ko k' k'p'i "Y F U" r gthqto cpeg" cpf "uw'ck'pcd'k'k'v{0' Vj g" h'k'p'f'k'p'i u" v'p'f'g't'ue'q't'g" vj g" r q'v'g'p'v'k'c'ni' qh" vj g'ug" uq'hy ctg" v'q'nu" v'q" t'g'x'q'n'w'k'q'p'k' g" Y F U" o cpci go gpv" w'ko cv'g'n' "eq'p'v'k'd'w'k'p'i "v'q" vj g" c'f' x'c'p'ego gpv' qh" uw'ck'pcdng"y cvgt " f k'm't'k'd'w'k'q"r t'c'e'v'g'eu'0'

Keywords: " Y cvgt " F k'm't'k'd'w'k'q" U{ uogo " *Y F U:" t'g'c'n'v'ko g" o q'p'k'q't'k'p'i ." k'p'ht'c'ut'w'ew't'g" t'g'uk'k'g'p'eg." uw'ck'pcdng"y cvgt "o cpci go gp'0'

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THERMAL FLOW BEHAVIOR OF WATER-BASED HYBRID NANOFLUIDS INCORPORATING MAGNETIC AND NON-MAGNETIC NANOPARTICLES

Misbah Fareed^{1*}, Dr. Abid Hussanan¹

³Fgrctw gpv'qhl'ocvj go c'keu 'Fkxkukqp'qhl'Uekgpeg'cpf 'Vgej pqrqi {.'Wpkxgt ukv' qhl'Gf wecvkqp.'Ncj qtg.' 76222.'Rcnkacp''

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ABSTRACT

Vj ku'r cr gt'rtgugpu'vj g'eqpvtkdwkqpu'qh'j { dtkf "pcpqhmkf" qxgt "c" utgvej kpi "uj gg'v'kp" yj g'rtgugpeg" qh' xkueqwu" f kuuk cvkqp'0'Eqpegkxg" yj cv'vj g' EwóHg;Q6" y cvgt" j { dtkf "pcpqhmkf" "ku" c" P gy vqpkcp" hmkf "y kj" eqpuvcp'vj gto cñ'eqpf vevkxv' { "cpf" "xkuequk' (0'Vj g' cr r tqr tlc v'g" uko kctkv' { "vcpuhqto cvkqpu'ctg" cr r rkgf "vq" tgf veg" yj g' r ctvkn'f khtg'p'vkn'gs wevkqp' kvq" yj g' u' ugo "qh' yj g' "pqprkpgct" qtf kpet { "f khtg'p'vkn'gs wevkqp." yj lej "ku" uqrxgf "pwo gtlecm' (0'Vj g' "T wpi g' MwwóHgj rdgti " o gy qf "ku" wugf "vq" qdvckp" yj g' pwo gtlecn' uqrvkqpu" hqt" xgmekv' "cpf" "vgo r gtcwtg" hgrf u' Vj g' r gthqto cpeg" qh' y gnónpqy p" r ctco gyvtu" ci ckpu' xgmekv' "cpf" "vgo r gtcwtg" hgrf "j cu'dggp' xkuwcn' gf "i tcr j kecm' (0'Vj g' "vgo r gtcwtg" f kwtkdwkqpu' f gemtgf " my "r gthqto cpeg" hqt "kpetgcukpi " yj g' "xcnvg" qh' yj g' "Gengtv' pwo dgt'0'Vj g' "vgo r gtcwtg" hgrf "kpetgcugu" yj kj " kpetgcukpi "xcnvgu" qh' o ci p'vle" hgrf "cpf" "tcf kvkqp" r ctco gyvtu'0'Vj g' qdvckpgf "tguwmu" f go qputcvgf " yj g' gthgevkxg' cr r r'ecvq' qh' j { dtkf "pcpqhmkf u'0'"

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TEACHERS' EDUCATIONAL PERFORMANCE: EVIDENCE FROM MIDDLE SCHOOLS

"

Qader Vazifeh Damirchi

Rj (F 0kp'EwmwtenO cpci go gpv'cpf 'Rrcppkpi . 'F gr ctvo gpv'qhlHkt u'lugeqpf ct { 'Gf wecvkqp. 'O lpkmt { 'qh' Gf wecvkqp. 'Rctu'Cdcf. 'Kcp "

Jamal Shafaei Ajirlu

Rj (F 0Uwf gpv'lp 'Rwdrke 'Cf o lpkmt cvkqp. 'F gr ctvo gpv'qhlHkt u'lugeqpf ct { 'Gf wecvkqp. 'O lpkmt { 'qh' Gf wecvkqp. 'Rctu'Cdcf. 'Kcp "

"

ABSTRACT

Qpg'qh'vj g'o quv'ko r qtvcpv'eqpegtpu'qh'r qrlk { o cngtu "qhlkcnu "cpf "cf o lpkmtcvqtu'lp "Kcp)u'gf wecvkqp" u{ ugo 'j cu'dggp'vj g'ko r tqxgo gpv'cpf 'gpj cpego gpv'qh'vj g'r gthqto cpeg'qh'gf wecvkqpcn'cpf 'tcklpi 'uc'hd' Vj g'r tqf wevklx' "cpf "gpj cpego gpv'qh'vgcej gtu)'gf wecvkqpcn'r gthqto cpeg. "cpf "lpf ggf "vj g'eqpvkpwqwu" ko r tqxgo gpv'qh'vj g'gf wecvkqpcn'u{ ugo "kuqrh'tgs vkt gu'kpvgrki gpv'cpf "u{ ugo cve'cevkapu.'pgeguukcvkpi " vj g'kf gpv'khec'kqp" cpf "cngtcv'kqp" qh' gh'gevkxg' hcevqtu' Vj ku' uwf { " y cu' eqpf wev'f " y kj " vj g' clo " qh' kpxguki cvkpi "vj g'gf wecvkqpcn'r gthqto cpeg'qh'o kf f rg'uej qqn'vgcej gtu'Vj g'ucv'kncn'r qr v'cvkqp'hq'vj ku' tgugcej "eqo r tkgu'o kf f rg'uej qqn'hq't"i knu'cpf "dq { u "v'qcrkpi "542"lpf kxk' wcu'Vj g'uco r rg'uk' g'y cu' f g'vto kpgf "dcugf "qp'O qti cp'u'cdrg."y j lej "tguwngf "kp" c'ugr'evkqp"qh'397"lpf kxk' wcu'Vj g'ucv'kncn'r y cu' eqmgevgf " vj tqwi j " uko r rg" tcpf qo " uco r r'kpi " xlc" cp" qprkpg" s wgu'kppckg. " { kgrf kpi " 392" eqo r r'v'v'f " tgr qpugu'Gf wecvkqpcn'r gthqto cpeg"y cu' o gcum'gf " wukpi " vj g" \ cpf k' s wgu'kppckg" *4235+ " y kj " h'ceg" xcn'f k' " gu'cd'kuj gf. " cpf " vj g' xcn'w'qh'Etqpdcej)'crr j c' hq't' vj g'gf wecvkqpcn'r gthqto cpeg" s wgu'kppckg" y cu' h'qwpf " vj " dg" 20 360' F guetkr v'xg" cpf " kphgtgp'kcn' uc'v'kncn' v'gumu" y g'g' go r r'q { gf " vj " cpcn' | g' vj g' s wgu'kppckg" f cv'0'k' vj g' f guetkr v'xg" cpcn' uku' h'gs w'p' { " cpf " r gtegp'vci g' h'gs w'p' { " v'gumu" y g'g' w'k'k' gf. " y j k'g' vj g' kphgtgp'kcn' cpcn' uku' kpxq'k'gf " c' qpg' / uco r rg' v'v'gumu'Vj g' t'gugcej " t'guwnu' f go qp'ut'cv'gf. " y kj " ; 7' " egt'cv'k'p'v' . " vj cv'uej qqn'f k' g'evqtu'cpf " f gr w' { " r t'kpek'cni'qh'o kf f rg'uej qqn'ct'g' uc'v'k'k'gf " y kj " vj g'gf wecvkqpcn' r gthqto cpeg'qh'vgcej gtu'J qy g'xgt. " vj g'qxgtcni'cxgtci g'cpf " vj g'cxgtci g'qh'vj g'lpf k'evqtu'lpf k'evg' vj cv' uc'v'k'cev'kqp'ku'd'grny " i g'p'g'cni'g'zr g'ev'k'qpu. " y kj " g'zegng'p'v'cpf " f gu'k'cdrg' t'cv'kpi u'd'g'kpi " s v'k'g' t'ctg'cpf " vj g' o cl'qt'k' { " h'cn'kpi " k'p'v' vj g' c'ee'gr'cdrg' t'cpi g'0'Vj ku'w'p'f g'tu'eqt'gu' vj g' p'ge'gu'k' { " hq't' v'g'cej gtu') gpi ci go gpv'cpf " gh'q't'v'q' ko r tqxg'gf wecvkqpcn'r gthqto cpeg'0'

Key Words: 'gf wecvkqpcn'r gthqto cpeg. 'r gthqto cpeg. 'vgcej kpi " o g'v' qf u' 'vgcej gtu'

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ECONOMIC ANALYSIS OF LEAFY VEGETABLE MARKETING IN OYO STATE

Taiwo, A.M¹, Awolola, A.A¹., Adejumo, D.R¹., Omotoso, A.B^{1*}

Q{q'Ucvg'Eqngi g'qhl'Ci tlewnwt g'cpf "Vgej pqngi {."K dqqt cO'

ABSTRACT

Vj g'uwf { "gzco kpgf 'vj g'geppqo le'cpcn{ uku'qhl'gch{ 'xgi g'cdng'o ctngvki 'kp'Q{q'Ucvg'OC'uko r ng'tcpf qo " uco r nki 'vgej pls wg'y cu'go r nq{ gf 'vq'ugrgev'342'tgur qpf gpv'cu'vj g'r qr wcvkp'qhl'vj g'uwf { OC'utwewt'gf " kpvtxly 'uej gf wgy' cu'wugf 'vq'eqngev'pggf gf 'kphqto c'vqp'ltqo 'ngch{ 'xgi g'cdng'o ctngvgtu'OF guetk'v'xg" uc'v'ule'y cu'wugf 'vq't guetkdg'vj g'uekq/geppqo le'ej ctcevgtk'uleu'qhl'gch{ 'xgi g'cdng'o ctngvgtu'Dwf i gct { " cpcn{ uku'y cu'wugf "vq'guko cvg'vj g'equ'cpf "tgwtp'utwewt'g'qhl'gch{ "xgi g'cdng'o ctngvki ."cpf "I tquu" o cti kp'cpf "O ctngvki "o cti kp'y cu'wugf "vq't gvgto kpg'vj g'hcevqtu'ch'gevki 'ngch{ 'xgi g'cdng'o ctngvki 'kp' Kletc'c'Egptcn'Nqecni'I qxgtpo gpv'Ctgc'qhl'Q{q'Ucvg'OVj g'tguwu'uj qy gf 'vj cv'7889' "qhl'tgur qpf gpv" y gtg'o cng'y kj '6: 05' "dglpi 'hcto gtu'y kj "c"o gcp'ci g'qhl'73" {gct'OVj g'dwf i gct { "tguwu'tgxgerf "vj cv' ngch{ 'xgi g'cdng'o ctngvki "kp'vj g'uwf { "ctgc'ku'r tqhkcdng'y kj "I tquu"o cti kp'qhl'%4; .424047"cpf "redqwt" equ'e'pukw'wgf "cdq'w'56.6490 4"qhl'vj g'v'cn'xctkcdng'equ'qhl'gch{ 'xgi g'cdng'o'Vj g'uwf { 'tgeqo o gpf u" vj cv'I qxgtpo gpv' cpf "P qp/I qxgtpo gpv'cn' Qti cpl'cv'kpu'uj qwf " r tqxkf g' kpegpv'xgu" uwej " cu' *tqcpu" hgt'v'k' gtu'cpf "uqtci g'hcevqtu'ht'ngch{ 'xgi g'cdng'o ctngvgtu'cpf "vj gtg'uj qwf "dg'w' /vq/f cvg'gz'v'puk'qp" ugt'x'k'egu'ht'ngch{ 'xgi g'cdng'o ctngvgtu'v'ko r tqxg'vj gk'o ctngvki "g'zr g'tk'peg'cpf "vq"o czko k' g'r tqhk'q" ngch{ 'xgi g'cdng'o ctngvki 0'

Keywords: "I tquu"o cti kp="Rtqhkcdng" =O ctngvki =O czko k' g"

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DA LAT THROUGH THE EYES OF DOMESTIC TOURISTS - UNDERSTANDING DESTINATION IMAGE AND TRAVEL EXPERIENCES

My-Kim Thi LE

Ecp'Vj q'Wpkxgtukaf. 'Xkgyrco 0"

Que-Nhu DUONG

Eqtgurqpfkpi 'cwj qt0Ecp'Vj q'Wpkxgtukaf. 'Xkgyrco. 'QTEK'K' <2222/2224/5956/2; 82"

Nam-Khang Tri NGUYEN

Ecp'Vj q'Wpkxgtukaf. 'Xkgyrco 0'QTEK'K' <2222/2223/9583/9782"

"

ABSTRACT

F c'Ncv.'ukwcvgf 'kp'Nco 'F qpi 'Rtqxkpeg.'ucpf u'cu'c'ho qwu'cpf 'ecr vxcvki 'f gukpcvqp'kp'Xkgyrco 0'Vj ku' tgugetej "uggnu" vq' gxcnvcg" 'y g' f gukpcvqp" eqi pkxg" ko ci g"cpf " vtcxgn' gZR gtlgpeg." ur gekhlecml "cu" r gteglxgf "d{ "f qo guke"vqwknu0'Vj tqwi j "y g" wkkk cvkqp" qh'r tko ct { "f cv" qdvkpgf "Hqo "c" utwewtgf " svguqppcktg" umtxg{ kpi "453"vqwknu "y ku" uwf { "cr r rkgf "Etqpdcej)'crr j c. "eqpxgti gpeg"vgu'kpi. "cpf " f guetk v'xg'ucvku'v'q'cej kxg'y j g'cti gvgf 'qdlgev'xg0'Vj g'kpf kpi u'kpf lecv'cp'q'xg'cmr' qukkxg'eqi pkxg" ko ci g"qh'F c'Ncv'co qpi "f qo guke"vqwknu="j qy g'xgt. "ugevkv{ "go gti gf "cu'y j g'rgcu'r qukkxgn{ "gxcnvcg" " cur gev'qh'F c'Ncv'co'eqi pkxg"ko ci g0O qtgq'xgt. "y g" uwf { "tgxgcrgf "r tgf qo kpcpv{ "r qukkxg"cu'guuo gpvu" qh'vtcxgn'gZR gtlgpegu'kp'F c'Ncv'd{ "vqwknu "cndgk'y kj "uwr tkug'tgi kvgtkpi "cu'y j g'ny guv'ueq'gf "grgo gpv0' Vj ku' uwi i guu'v'j cv'y j krg" gZR gtlgpegu'y g'g'rti gn{ "r qukkxg. "y g'rgxgn'qh'uwr tkug'y cu'tgrcvkgn{ "ny 0'k6" rki j v'qh'y gug'kpf kpi u. "y g" uwf { "cnq" r tgu'gpw'o cpci g'kcn'tgeqo o gpf cvkqpu'cko gf "cv'cwi o gpvki "y j g" f gukpcvqp'ko ci g"cpf "vtcxgn'gZR gtlgpegu'qh'f qo guke"vqwknu'kp'F c'Ncv'0"

Keywords: 'F gukpcvqp'ko ci g. "Vtcxgn'GZR gtlgpeg. 'F qo guke"vqwknu "vqwknu. 'F c'Ncv'0'

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COUNTING OF RC-LATTICES CONTAINING UP TO FOUR REDUCIBLE ELEMENTS AND HAVING NULLITY UP TO THREE

"

Aware Balasaheb Parasram

*O qf gtp'Eqmgi g'qh'ctu. 'Uekgpeg'cpf 'Eqo o gteg' *Cwappqo qwu± 'Uj kxcllpci ct. 'Rwpg/7. "'*

Tgugctej 'Uej qrt. 'Fgrctwo gpv'qh'Ocyj go cveu. 'OΛΛ'KPK"

Dr. Ashok Nivrutti Bhavale

*O qf gtp'Eqmgi g'qh'ctu. 'Uekgpeg'cpf 'Eqo o gteg' *Cwappqo qwu± 'Uj kxcllpci ct. 'Rwpg/7. "'*

J gcf. 'Fgrctwo gpv'qh'Ocyj go cveu. 'OΛΛ'KPK"

"

ABSTRACT

$k \geq 2$ "Dj cxcrg'cpf "Y cr j ctg'kvtqf wegf "y g'eqpegr v'qh'c'pwnk\ "qh'c'r qugv'cu'pwnk\ "qh'ku'eqxgt'i tcr j 0' Ceeqtf lpi "v'Dj cxcrg'cpf "Y cr j ctg. "k'c'f luo cpvcdng"rwlkg"qh'pwnk\ "n'eqpckpu't'tgf wekdng"grgo gpvu" vj gp" $2 \leq r \leq 2k$ "Rcy ct"cpf "Y cr j ctg"eqwpvgf "cm'pqp/kuqo qtr j ke"rwlkgu"qp"p"grgo gpvu" j cxlpi "pwnk\ "qpg."eqpcklpi "gzcevf "y q'tgf wekdng"grgo gpvu" Tgegpn\ . "Dj cxcrg'cpf "Cy ctg"eqwpvgf " cm'pqp/kuqo qtr j ke"rwlkgu"qp"p"grgo gpvu. "j cxlpi "pwnk\ " $k \geq 2$."eqpcklpi "vr "vq"vj tgg"tgf wekdng" grgo gpvu" Cnuq" Dj cxcrg'cpf "Cy ctg"eqwpvgf "cm'pqp/kuqo qtr j ke"rwlkgu"qp"p"grgo gpvu" j cxlpi "pwnk\ "vr " vq"vq 0'k"vj ku'r cr gt. "y g"eqwpv'vr "vq"kuqo qtr j kuo "y g'emuu'qh'cm'rwlkgu"qp"p"grgo gpvu"eqpcklpi "hqv" eqo rctcdng'tgf wekdng"grgo gpvu. "cpf "j cxlpi "pwnk\ "vj tgg0"

Keywords <Ej clp. 'Nwleg. 'Rqugv. 'Eqwpvki 0'

"

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THE ROLE OF INNOVATION IN SUSTAINABLE ECONOMIC DEVELOPMENT IN THE DIGITAL ERA: A CASE STUDY IN TÜRKIYE

Dorley Frenly Gurning¹, Beesokhi Ndruru², Priantama Putra³, Rima Patricia⁴, Kevin Orlando⁵, Kevin Mario⁶

³⁴⁵⁶⁷⁸ Ocunxt "qhlNcy. "Wpkxgtukc u"Mt kwxp "kpf qpgukc. "Lcnc tvc. "kpf qpgukc "

ABSTRACT

Vj g" KUCF " kpkwng " kpgtpevkpcn" Eqphgtpeg" j grf " k" Vwtng{ " cko u" vq" dtkpi " vqi gvj gt" tgugetej gtu" cecf go leu" cpf " r tcevkqpgtu" ltqo " xctkqwu" uelkpvtkle " f luekr nkpgu" vq" f kweuu" vj g" ej cmgpi gu" cpf " qrr qtwpkkgu" hceg f " d{ " f gxgnr kpi " eqwvltkgu" k" vj g" tce" qh" i mdck k" vvkp" cpf " f ki kckk" vvkp" 0k" vj ku" eqpvz v" vj ku" tgugetej " gzco kpgu" vj g" tqng" qh" kppqxcvkp" cu" c" ng{ " f tkxgt " k" uwuclpcdng" geqpqo le " f gxgnr o gpv" k" VÅtnk{ g0Vj ku" uwf { " wugu" c" s wckcvkxg" cr r tqcej " y kyj " r tko ct { " cpf " ugeqpf ct { " f cvc" cpcn{ uk" vq" g z r nqtg" j qy " i qxgtpo gpvr qrekgu" cpf " r tkxcv" kpkk" vkgu" ecp" etgcvg" cp" gpvktqpo gpv" vj cvlwr r qt v" kppqxcvkp" 0Vj g" tgugetej " tguwu" vj qy " vj cvkpxguo gpv" k" i tggp" vgej pqm i { " cpf " kpf wutkcnf ki kckk" vvkp" r m{ " cp" ko r qvcpv" tqng" k" ko r tqxkpi " tguqwtg" ghkkgpe { " cpf " tgf welpi " gpvktqpo gpv" n" ko r ce v" 0k" cf f kkp. " eqmcdqtcvkp" dgwy ggp" vj g" r wdrle" cpf " r tkxcv" ugevqtu" j cu" r tqxgp" ghkkgvkg" k" ceegntcvkpi " vj g" kppqxcvkp" r tqegu" 0D { " kf gpvkh{ kpi " vj g" ej cmgpi gu" hceg f. " uwej " cu" ncm" qh" kph" cut wewt g" cpf " ceegu" vq" gf wecvkq. " vj ku" tgugetej " tgeqo o gpf u" utcvgi le " ugr u" vq" ko r tqxg" vj g" kppqxcvkp" gequ{ ugo " k" VÅtnk{ g0k" ku" j qr gf " vj cvv" g" tguwu" qh" vj ku" tgugetej " ecp" o cng" c" uki pkh" ecp" v" eqvtdkdwkq" vq" ghqt u" vq" cej kxg" uwuclpcdng" f gxgnr o gpv" i qcm" cvv" j g" pcvkpcn" cpf " kpgtpevkpcn" hgxgn" 0

Key Words: "kppqxcvkp" = "Uwuclpcdng" Geqpqo { = "F ki kckk" vvkp" = "VÅtnk{ g" = "Rwdrie" Rqrle { 0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE *IN SILICO* DESIGN OF LAMP-CRISPR BASED DRUG RESISTANT *PLASMODIUM FALCIPARUM* DIAGNOSTICS WITH THE ASSISTANCE OF BIOINFORMATICS TOOLS

Arli Aditya Parikesit^{1*}, Rio Hermantara², Elizabeth Sidhartha²

³Fgrctwo gpv'qhlDkqphqto c'keu. 'Uej qqn'qhl'Nkg'Uekgpegu. 'Kpf qpgukc 'Kpvtgpcv'kqpcn'Kpukwng'ht 'Nkg'Uekgpegu. 'Lcnc'vc. 'Kpf qpgukc "

⁴Fgrctwo gpv'qhlDkqo gf lekpg. 'Kpf qpgukc 'Kpvtgpcv'kqpcn'Kpukwng'ht 'Nkg'Uekgpegu. 'Lcnc'vc. 'Kpf qpgukc "

ABSTRACT

O crtkc "ku'cp" qpi qkpi "r cpf go le. "cpf "uki p'k'ecpv" o qtvcrk { "j cu' dggp" tgeqtf gf "y qtrf y kf g' Cmj qwi j " xceekpgu' c'pf "f twi u'ht" o crtkc "j cxg' dggp" h'wpf. "gctn { "f g'vek'q' qh'v' g' f k'ug'cug' ku'etvekr'ht "v' g' uweegu" qh'v' g'v' g' g' r { "cu'v' g' f twi "tguk'cpv' ut'c'kpu' c'it'gcf { "gz'k'ug'f OR'c'rc'k' ctwo 'ku'q'pg' qh'v' g' eqo o qp' r' cv' q' i' g'pu' v' j' cv' ecwug" o crtkc. "cpf "uki p'k'ecpv" r'gcf u' qh' cp'k' f twi "tguk'c'peg" j cxg' c'it'gcf { "dggp" h'wpf O' C" eqpxgp'v'kqpcn' f g'vek'q' y kj "c" RET" dcugf "k'p'utwo gpv' j cu' c'it'gcf { "dggp" f g'x'gnr' gf O' J qy g'x'g. "v' g' k'p'utwo gpv' ku' f k' h'ew'v' q' f gr m { "ht "k'p' ukw' f kci p'q'ueu' Vj g' t'gh'g. "NCOR/ETKURT" dcugf "f kci p'q'ueu" y cu' f g'x'gnr' gf "k'p' q'f g' t'v' ecv'g' q'p' uk'g' f g'vek'q' qh'v' g' f twi /tguk'cpv' r' cv' q' i' g'pu' Vj g' d'k'q'p'ht' o c'keu" v'q'q'ny g' t'g' r' r' k'g'f "v' f' g'uki p' h'q' t'v' g' eqpxgp'v'kqpcn' RET" r' t'ko g' tu. "cu' r' t'g'ew'ut' q'v' g' NCOR" r' t'ko g' t' f' g'uki p' O' Vj gp. "ur g'ek'rk' gf "u'q'hy ctg" h'q' t'v' g' NCOR" r' t'ko g' t' y cu' f' gr m { gf O' N'c'urn { . "v' g' f' g'uki p' qh' i' v'k'f g' "TPC" *i TPC+ht' cu'k'k'p' i' v' g' q'p' uk'g' v'cti g'v'k'p' i' qh'v' g' t'g'ng'x'cp'v' O' k'v' j' ku'g'p'f. 'v' g' f' g'uki p' u'q'v' g' NCOR/ETKURT" f kci p'q'ueu' v'j' q'w'f "dg' r' r' k'g'f "k'p' v' g' y' g'v' r' d'q'c'v'q' t' { "ug'v'k'p' i' h'q' t' f' g'x'k'k'p' i' v' g' eqo r' r'g'v' r' t'q'v'eq' r'f' "

Keywords: "NCOR. "ETKURT. "R'rc'uo qf kwo "h'rc'k' ctwo . "i TPC. "r' t'ko g' t' "

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CHALLENGES IN TRANSITION: FIRST-YEAR ENGLISH MAJORS' PERSPECTIVES ON UNIVERSITY-LEVEL LANGUAGE LEARNING AT SAI GON UNIVERSITY

Pham Nguyen Quang Huy

Fgrctwo gpv'qhlhqt gli p'rcpi wei gu. 'UcKI qp'wpxgtukf "

"

ABSTRACT

Vj g'vcpukkkp"ltqo "j ki j "uej qqn'vq" wpxgtukf "ku" ej cmgpi kpi "hqt" o cp{ "htuw/ { gct" uwf gpw"cu" vj g{ "gpeqwpvgt"uki pkkcpvf f khhgtgpegu"kp"vj gk"pgy "gpxkqpo gpv'ht" Gpi rkuj /o clqtf "ltguj o gp"cv'UcKI qp" Wpxgtukf . "cf lwupi "vq" wpxgtukf /rgxgn' rgctpkpi "ecp" ko rcev' vj gk" cecf go le" uweegu' Vj ku" uwf { "kpxguki cvu'vj g'r gtur gevkgu'qh'cr r tqzko cvgn' "342'ltguj o gp'gptqmgf "kp'vy q'Tgcf kpi /Y tkkpi "3'emuuu." clo kpi "vq" wpf gtucpf "vj gk" ur gekhe" ej cmgpi gu' Wukpi "c" o kzgf /o gvj qf " cr r tqcej ." vj ku" tgugtej "kpeqr qtcvgu'umxg{ "svgukppcktgu'vq"gzr mtg"vj gk"r gtur gevkgu"qp"vj g'pgy "rgctpkpi "gpxkqpo gpv'cpf "ugo k'utwewtgf "kpvgtxky u"vq"i ckp" f ggr gt" kpuki j vu' Hkp kpi u" kpf kecvg" vj cv' uwf gpw" r gtekgxg" o cp{ "f khhgtgpegu'dgvy ggp'j ki j "uej qqn'cpf "wpxgtukf "gf vecvqp."gpeqwpvgt f khhewtgu'kp"vj g'rgctpkpi "r tqegu." cpf "j cxg"ur gekhe"gzr gevkgu'ht"umr r qv'ltqo "vj gk"rgewtgu'cpf "kpwkwwkp'Vj g'uwf { "eqpenf gu'vj cv' vj g'r tko ct{ "ej cmgpi gu'rkgu"kp"uwf gpw"cf lwuo gpv'vq"pgy "vgcej kpi "o gvj qf u'cpf "rgctpkpi "cwqppqo {0' Dcuqf "qp"vj gug" hkp kpi u" k'ku'tgeqo o gpf gf "vj cv'vj g'wpxgtukf "uj qwf "qhhgt"gpj cpegf "umr r qv'vq"j grr "uwf gpw'vcpukkkp"ghgevkgn' "cpf "r tngxpvr' qv'pknko r cev'qp"vj gk"cecf go le"r gthqto cpeg0'

Key words <cecf go le"uweegu."rgctpkpi "gpxkqpo gpv."rgctpkpi "r tqegu."rgctpkpi "cwqppqo { ."cecf go le" r gthqto cpeg0"

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RISE OF THE MACHINES: WHERE INNOVATION MEETS INTEGRATION

Vaira Vignesh R, Sakthi priyan V, Likish K, Dr. A. Vijayalakshmi

Fgrctw gpvqhlXNUK

T00M0Cpi kpggt kpi "Eqngi g!". "Mxctckr gwck!". "Vj kwxcmt "Fkutkev!". "Vco kpcf w!". "Kf k"

"

ABSTRACT

Vj.g'hwmtg'qhtqdqleu'j qifu'tcpulqto cvkxg'r qvqpkcn'j cv'"rtqo kugu'v' tgf ghkg'j wo cp'gzkwgpeg'kp'y c{u" qpeg" eqphkpgf" vq" uelgpeg" hewkap'0' Htqo: "tgxqmwkqpk kpi" kpf wutkgu" vq" gpj cpekp" rgtuqpcn' rkgu' rgu." tqdqleu'ku'ugv'v' kphwpeg'pgcth' "gxgt{ "cur gev'qh'qwt' rkgu" ugco rguu' "o gti kpi" ctv' helen'kp'v' nki gpeg" y. kj. "j wo cp" cevkxk'0' k' "v' g" pgct' hwmtg. "tqdqle" u' ugo u' y kn' pqv' qpn' "j cpf r'g" o wpcpg' v' cum' dw' y kn' v' enig" eqo r' r'gz" ej c' r' pi' gu. "ck' kpi" k' "j g' enj ectg" f' kci' p' ku' eu. "gp' x' k' q' po' gp' x' en' u' w' x' k' p' c' d' k' r' k' v' ". "cpf" "u' c' eg" g' z' r' t' c' v' k' p' 0' C' w' q' p' q' o' q' w' u' t' q' d' q' u' y' k' n' g' o' r' q' y' g' t' r' g' t' u' q' p' c' k' g' f' "r' g' c' t' p' k' p' i' ". "cu' ku' v' k' p' "ci' k' p' i' ". "r' q' r' w' c' v' k' p' u' ". "cpf" f' g' i' k' x' g' t' r' t' g' e' k' u' k' p' "ci' t' l' e' w' m' t' g' ". "y' j' k' g' u' e' k' e' n' t' q' d' q' u' y' k' n' d' t' k' i' g' l' e' r' u' k' p' "j' wo' cp' "e' q' p' p' g' e' v' k' p' "cpf" "c' e' e' g' u' k' d' k' r' k' v' 0' Vj.g" k' o' r' c' e' v' y' k' n' g' z' v' g' p' f' "d' g' { ' q' p' f' "e' q' p' x' g' p' k' e' p' e' g' = "k' y' k' n' u' r' c' t' n' i' p' g' y' ". "r' q' u' k' d' k' r' k' g' u' h' q' t' "k' p' p' x' c' v' k' p' ". "t' g' u' j' c' r' g' " g' e' q' p' q' o' k' g' u' "cpf" "t' c' k' g' " g' v' j' k' e' c' n' s' w' g' u' k' p' u' "cu' t' q' d' q' u' i' t' q' y' " o' q' t' g' "c' w' q' p' q' o' q' w' u' "cpf" "c' f' c' r' v' k' x' g' 0' Vj. k' i' r' c' r' g' t' " g' z' c' o' k' p' g' u' v' j' g' "c' p' v' e' k' r' c' v' g' f' "c' f' x' c' p' e' g' o' g' p' w' u' k' p' "t' q' d' q' u' e' u' "cpf" "g' p' x' k' u' k' p' u' c' "hwmtg' y' j' g' t' g' t' q' d' q' u' "c' o' r' i' k' h' "j' wo' cp" r' q' v' e' p' v' c' h' h' q' u' g' t' k' p' i' "c' u' { ' p' g' t' i' k' u' k' e' t' g' i' e' v' k' p' u' j' k' r' "v' j' c' v' t' w' u' j' g' u' v' j' g' d' q' w' p' f' c' t' k' u' q' h' y' j' c' v' y' g' "e' c' p' "c' e' j' k' x' g' "q' i' g' y' g' t' 0'

"

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NANO TECHNOLOGY IN ENVIRONMENTAL SCIENCE

"

SUDHARSAN B, Dr. A. Vijayalakshmi

Fgrctw gpv'qhlEgo rrwgt 'Uekgpeg"

T00MDGpi kpggtkpi 'Eqngi g. 'Mxct ckr gwck 'Vkt wxcmwt 'Fkmt kev. 'Vco kpcfw. 'Kpf kc "

"

ABSTRACT

P cpqvej pqmji { 'j cu'go gti gf 'cu'c'tcputqto cvkxg'hqteg'kp'gpixtkqpo gpvcn'uelgpeg. 'qhhgtkpi "'kppqxcvkg'" uqmwkqpu'v'cf f tgu'etk'lecn'ej cmgpi gu'uej 'cu'r qmwkqp. 'tguqweg'o cpci go gpv.'cpf 'uwackpcdkk'0Vj ku'vej pqmji { 'kpxqkxgu'o cplr wcvkpi 'o cvgtkcn'cv'vj g'pccpuecrg. 'y j lej 'tguwmu'kp'wpls wg'r tqr gtvkgu'cpf " gpj cpegf 'r gthqto cpeg0'k'y cvgt 'r wtk'lecvkqp. 'pcpqo cvgtkcn'ikng'ectdqp'pcpqwdgu'cpf 'pcpqhkdgtu'ctg' wugf 'v'gh'ge'vkg' 'tgo qxg'eqpwo kpcpva. 'j gcx { 'o gvnu. 'cpf 'r cvj qi gpu 'gpwtkpi 'uchg'f tkpnkpi 'y cvgt0' Ck's wckv' 'ko r tqxgo gpv'dgpgkhu'htqo 'vj g'wug'qh'pcpqhkdgt 'h'ngtu'cpf 'pcpqecvcl' uuu. 'y j lej 'ecr wtg'cp f 'pgwtckk' g'j cto hwn'r qmwcpva'*****

. 'kpenf kpi 'xqrcvkg'qti cple 'eqo r qwpf u'cpf 'i tggpj qwug'i cugu0Uqki'tgo gf kcvkqp'go r m { u'pcpqo cvgtkcn 'v'ucdkk' g'cpf 'f gqzkh' 'eqpwo kpcvfg 'uqku 'r tqo qvki 'j gcnj kgt'gequ' ugo u0'

O qtgqxt. 'pcpqvej pqmji { 'r m { u'c'etwecni'tqng'kp'cf xcpelkpi 'uwackpcdng'gpgti { 'uqmwkqpu0'***'P cpqgpj c pegf 'uqrc'egmu'cpf 'dcwgtkgu'r tqxkf g'j ki j gt 'gh'lelgepe { 'cpf 'dgwgt'r gthqto cpeg. 'eqpvtkdwkpi 'v'engcpgt' gpgti { 'r tqf wcvkqp'cpf 'tgf wvfg 'tgrk'peg'qp'hquukihwgn0'k'cf f k'kqp. 'pcpqgquqtu'qhhgt'tgcnko g'o qpkqt kpi 'qh'gpixtkqpo gpvcn'r qmwcpva. 'gpcdrkpi 'ceewcvg'f cwc'eqmgevkqp'cpf 'vko gn' 'k'vgtxgpv'kqpu0'Vj gug'ugpu qtu'ecp'f g'vev'tceg'co qwpv'qh'j' c| ctf qwu'uducpegu. 'h'ekrkc'vki 'r tqce'vkg'gpixtkqpo gpvcn'o cpci go gp v'cpf 'r qmwkqp'eqpvtqn0'

Qxgtcm'pcpqvej pqmji { u'eqpvtkdwkqpu'v'gpixtkqpo gpvcn'uelgpeg'ctg'r tqh'qwpf. 'f tkkpi 'cf xcpago gpwu' vj cv'gpj cpeg'vj g'gh'lelgepe { 'qh'r qmwkqp'eqpvtqn'tguqweg'o cpci go gpv.'cpf 'uwackpcdng'r tceveku0'Vj g'e qp'vkwgf 'f g'xgnr o gpv'cpf 'cr r r'lecvkqp'qh'pcpqvej pqmji { 'j qrf 'i tgcv'r tqo kug'ht'o kki cvkpi 'gpixtkqpo g pvcn'ej cmgpi gu'cpf 'h'qwtkpi 'c'engcpgt. 'j gcnj kgt'r r'epgv'ht'h'wwtg'i gpgtcvkqpu0D { 'j ctpguukpi 'vj g'r qvqp vkn'qh'pcpqo cvgtkcn'cpf 'pcpquecrg'kppqxcvkgpu. 'y g'ecp'cej k'xg'uki p'k'lecpv'r tqi tguu'kp'gpixtkqpo gpvcn' r tqvevkqp'cpf 'uwackpcdkk'v' 'gh'qtu0'

Keywords: 'P cpqvej pqmji { . 'Gpixtkqpo gpvcn'Uekgpeg. 'Y cvgt 'Rwt'lecvkqp. 'Ck'S wckv' . 'Uqki'Tgo gf k'ck qp. 'P cpqgquqtu. 'Rqm'wkp'Eqpvtqn 'Uwackpcdng'Gpgti { . 'Tgcnko g'O qpkqtkpi . 'Tguqweg'O cpci go gpv0'

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BIODEGRADABLE ELECTRONICS FOR ENVIRONMENTAL SUSTAINABILITY

Krishnaveni T, Rayyan Sadharah Z, Lakshana R, Dr.A.Vijayalakshmi

F gr ct wo gpv'qhl'Grgest qpleu'Gpi kpggt kpi 'XNUKF guki p'''

T00M'Gpi kpggt kpi 'Eqmgi g.'Mxct ckr gwck 'Vj kt wxcmwt 'F kant kev.'Vc o kpcfw.'Kpf kc "

"

ABSTRACT

Y kj "vj g" tcr kf "kpetgcug" kp "grgest qple" f gxleg" equwo r vkp. "grgest qple" y cuw "g/y cuw+" j cu'dgeqo g" c" etklecn' gpxktqpo gpvcn'ej cmgpi g0Vtcf kkpvcn'grgest qpleu'eqpvckp"vzke" o gvcni'cpf "pqp/dkqf gi tcf cdrg" o cvgtkcu" vj cv' eqpvtdwg" vq" r qmwwkp" cpf " j wo cp" j genj " tkumu" y j gp" f kur qugf " qh" ko r tqr gtn'0' Dkqf gi tcf cdrg"grgest qpleu."c"pqxgr'hgrf "y kj kp"uwackpcdrng"vej pqmji {."qhtg" c" r tqo kuki "uqmwkp"vq" vj gug'kuuwgu'd { 'f guki plpi "f gxlegu"vj cv'f geqo r qug'pcwtcm { "chgt"vj gkt"wg0Vj gug'geq/hkqpf n { 'f gxlegu' wktk' g'qti cple'cpf "dkq/f gtxgf "o cvgtkcu."uwej "cu'egmwwqug."ukmir tqvku" cpf "r qn' rvele'cekf "RNC+."hqt" uwdutcvgu"cpf "gpecr uwrvkqp."cu'y gni'cu'dkqf gi tcf cdrg"eqpf vevqtu'rkng" o ci pgukwo "cpf " | kpe0Wp'rkng" eqpxgp'kpcn'grgest qpleu."vj gug'f gxlegu'ctg'f guki pgf "vq" o ckpvckp"hwpevkpcrk { 'f vtkpi "vj gkt"qr gtcvkpcn' rkhg'dw'dtgcni'f qy p'uchgn { 'kp'eqo r qukpi "eqpf kkpqu'qt"y j gp"gzr qugf "vq" o qkwwt'g'cpf "pcwtcn'gp| { o gu' kp"vj g'gpxktqpo gpv0"

Vj g" r qv'pvcn'dgpgkku"qh'dkqf gi tcf cdrg"grgest qpleu'gzv'p'f "dg { qpf "y cuw"tgf vev'kqp="vj g { "crki p"y kj " r tkpek'rgu'qh" c'ekewrt"geappo { "d { "grko kpcvki "j c| ctf qwu"o cvgtkcu."eqpugt'xkpi "hpkkg'tguqwtegu"cpf " r tqo qvki "tggpy cdrg"tguqwtegu'J qy gxgt."ej cmgpi gu'r gtukn'kp"dc'pekpi "vj g" f wcdk'k { "pggf gf "hqt" tgrkcdrg'r gthqto cpeg'y kj "vj g'f guktgf "dkqf gi tcf cdrg { 0Qti cple"o cvgtkcu'qhw'p'j cxg'ny gt'eqpf vev'k'k { " cpf "f wcdk'k { "vj cp"vcf kkpvcn'eqo r qpgp'u."o cnkpi "r gthqto cpeg'qr vko k' cvkqp" c'ng { "tgu'cte'j "h'qewu'0'

Cu'vj g'f go cpf "hqt"uwackpcdrng"uqmwkpu'i tqy u"dkqf gi tcf cdrg"grgest qpleu'tgr tgu'pvc'hqy ctf /vj kpnkpi " cr r tqcej "vq"tgur qpukdrng"equwo r vkp"cpf "gpxktqpo gpvcn'r tqv'ekqp0D { "kpvgi tvkpi "vj gug'f gxlegu'kpvq" cr r r'ekv'kpu" tgs wtkpi " f kur qucdk'k { ." uqelgv { "ecp" o kki cvg" vj g" geqni' lecn' hqvr tkpv' qh" uj qt/v'gto " grgest qpleu'y j kng'gpwtkpi "gpxktqpo gpvcn'kpvgi tk { 0Vj g'f gxgnr o gpv'qh'j ki j /r gthqto kpi ."equv'gh'ge'v'xg" dkqf gi tcf cdrg" grgest qpleu" eqwf " vcpuhqto " ugevqtu" f gr gpf gpv' qp" vgo r qtct { " grgest qple" f gxlegu" uwr r qt'kpi "c'ergcpgt."j genj kgt'h'wwt'g0'

Keywords: ""G/y cuw'tgf vev'kqp."Uwackpcdrng'vej pqmji { ."Dkqf gi tcf cdrg"grgest qpleu"

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NANO FORMULATIONS FOR CARDIOVASCULAR DISEASE MANAGEMENT: INVESTIGATING CONTROLLED RELEASE AND SITE-SPECIFIC TARGETING

Aswini R, Veronica E, Saranya B, Karthikeyan E*.

Fgrctwo gpv'qh'Rj cto cegwlecnEj go kmt { . 'Ucxggvj c'Eqmgi g'qh'Rj cto ce { . 'Ucxggvj c'kpu'kwg'qh' O g'f kecn'cpf "Vgej plecn'Uelgpegu. 'Ej gppck/824327. "Vco kpcf w'kpf kc0

ABSTRACT

Ectf kqxcuewrt "f kugcug" *EXF u" tgo clpu" c" r tko ct { " ecwug" qh" o qtdkf kv" cpf " o qtvcrkv { " y qtrf y kf g." pgegu'kcv'kpi "vj g" f gxrqr o gpv'qh'pqxgn'vj gtr gwle" cr r tqcej gu"vq" ko r tqxg" r cvkpv' qweqo gu'P cpq" hqto wrcv'kpu" j cxg" f go pputcv'gf "uki pl'lecpv" r qv'gpv'ken'cu" xgj kergu" hq" vj g" f grkxgt { "qh" ectf kqxcuewrt" o g'f kcv'kpu" qh'gt'kpi "gpj cpegf "r tgekukap" cpf "gh'lece { "cpf "tgf wegf "cf xgtug" gh'geu'0'Vj ku'tgxkgy "vcmu" cdqw" cm'vj g" pgy "f gxrqr o gpv'k" pcpq" hqto wrcv'kpu" vgej pqm' kgu" hq" "vtgc'kpi "j gctv'f kugcug'0'Vj gug" vgej pqm' kgu' kpen'f g' tr quqo gu. "uqrf "tr kf "pcpqr ct'v'ergu" r qn { o g'le "pcpqr ct'v'ergu" cpf "pcpqr" o kergu'0' Vj gtg" ctg" o cp { " i tgc'v' vj kpi u" cdqw" vj gug" pcpq" u { ugo u" uwej " cu" eqpvtqmgf " f twi " tgrgcug. " mpi gt" ekewrcv'kpu. "cpf "vti gvgf "f grkxgt { 0'Vj gug" ctg' ko r qt'v'pvhq' i' gw'kpi "ct'qwpf "vj g' r tqdng" u'y kj "tgi wrc'j" gctv' vtgc'v' g'p'u'0' Vcti gvgf "f grkxgt { " o cng'v' vj gug" pcpq" hqto wrcv'kpu" ngu' rkn'gn { " vj " j cxg" ukf g" gh'geu" cpf " kpetgcug' vj g' dkqxc'k'cd'k'v' "qh' vj gtr gwleu. "gur gekem' "k" j gctv'ku'wgu' cpf "ct'v't'k'v' vj cv'ctg' u'y qmgp" cpf " j ctf "vq" tgej 0'Vj ku'tgxkgy "f grkxgt" vj g' o g'v' qf u" qh' o qf kh' kpi "pcpqrct'v'k'gu" vj "gpj cpegf" gpf qv' grkcn' cpf " o { qectf kcn'v'cti g'kpi . "gpj cpegf" f twi "tgv'p'v'k'p" cv'v'j g' uksg" qh'cev'k'p. "cpf "t'gur qpf "vq" gz'v't'p'cn' u'ko w'k' hq" eqpvtqmgf "tgrgcug'0'Vj ku'tgxkgy "vcmu" cdqw" j qy "vj gug" pcpq" u { ugo u' o ki j v' dg' cdng" vj "f grkxgt" j gctv' f twi u' rkn'g' dm'qf "vj kppgtu" cp'v'eqi wrc'p'u" cpf "r cl'pn'k'ng' u'0'K' cnuq "vcng'v'c" et'k'lecn' m'qm' cv'v'j g' r tqdng" u' vj cv'pggf "vq" dg' u'q'k'gf "dgh'gt" vj g { "ecp" dg' wugf "k" er'k'p'lecn' u'g'v'k'pi u'0'k" eqpen'v'k'p. "pcpqr" hqto wrcv'k'pu" tgr' t'g'p'v'c' r' t'qo k'k'pi "t'q'p'v'gt' k'p' EXF" o cpci go g'pv' qh'gt'k'pi "v'cl'ng' t'gf . "o k'p'ko cm' { k'p'xc'uk'g' u'vc'v'gi k'gu' hq" gh'ge'v'k'g' f twi "f grkxgt { "cpf "rc'v'k'p'v'ur gekle" vtgc'v' g'p'u'

Keywords: Ectf kqxcuewrt "f kugcug" o cpci go g'pv' pcpq" hqto wrcv'k'p. "eqpvtqmgf" f twi "tgrgcug. "uksg/ ur gekle "vti g'kpi . "tr quqo gu'0'

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EVOLUTION OF SPACE TELESCOPES

Lakshmanan R, Kavish D, Nandhakumaran M, Dr. A. Vijayalakshmi

Fgrctwo gpv'qhlGGX"

T00MMGpi kpggt kpi "Eqngi g'Mxctckr gwck" I wo ofkrqqpf k'."Vt wxcmt 0"

"

ABSTRACT

Ukpeg"3; 92."vj gtg"j cxg" dggp"o qtg"vj cp"; 2"ur ceg"vrgueqr gu"r nceg"lp" qtdk" d{"P CUC"*P cvkqpcn' Cgtqpcwkeu"cpf "Ur ceg"Cf o kpkmtcvkqp+cpf "GUC"*Gwtqr gcp"Ur ceg"Ci gpe{+0P qy "vj gtg"ctg"4; "cevxg" ur ceg"vrgueqr gu'tgxqnxkpi "kp"qwt"uqnt"u{ ugo 0Vj g'htuv"ur ceg"vrgueqr g'ku'f gxgnr gf "cpf "ncwpej gf "kp" Cr tkn3; 84"y kj "vj g"eqmcdqtcvkqp"qh"Wpksgf "Ucvgu"cpf "Dtkckp0Vj g'gxqmwkqp"qh'vj g'vrgueqr g'ngf "vq" Lco gu"Y gdd"Ur ceg"Vrgueqr g"LY UV+y j lej "ku'ewtgpv'rti gu"ur ceg"vrgueqr g"lp"vj g'y qtrf "vj cv'ku" qtdkxkpi "vj g'uqnt"u{ ugo "vq'tgxgcn'vj g'twaj u'dgj kpf "vj g'Dki "Dcpi "Vj gqt {"cpf "vj g'wppqy p"o { ugtkqwu" qh'vj g'gzr cpf kpi "Wpkxgtug0Vj g'P qvcdrg"Vrgueqr gu'cv't guggv'ctg'Lco gu"Y gdd"Ur ceg"Vrgueqr g."J vddrg" Ur ceg"Vrgueqr g."Eqo r vqp" I co o c" Tc {"Qdugtxcvqt {"Ej cpf tc"Z/Tc {"Qdugtxcvqt {"cpf "Gwerf "Ur ceg" Vrgueqr g0' Chgt"vj g"ncwpej "qh'LY UV"vj gtg"j cu" dggp" c" f tcwke" ej cpi g"lp"vj g' hkrf "qh' Cwtqppo {" Equo qmqi {"cpf "Cwtqr j {ukeu0'Vrgueqr gu'ctg" wugf "vq" o gcwug"r j {ukecn'cpf "ej go kecn'rtqr gtvku"qh" r ncpvct {"u{ ugo u."kpenmf kpi "qwt"qy p"uqnt"u{ ugo ."cpf "kpxgunki cvkpi "vj g'r qvppvkn'ht' rktg"qp"r ncpgu" qvj gt"vj cp"qtdku0J wo dnrg"vrgueqr g"vj g'qpn' "vrgueqr g'y j lej "ku'ugpf kpi "r j qvqu"vq" gctvj "vkn'pqy 0K'y cu" ugtxlegf "c" vqcn'qh' hkg"lp"ku' rktgko g0'LY UV"ku" qtdkxkpi "kp"N4"r qukxqp0'Ur ceg"vrgueqr gu"j cxg"vj g" cf xcpwi g"qh'dgkpi "cdqxg"vj g"dnwtkpi "ghgevu"qh'vj g"Gctvj u" cvo qur j gtg0'Kp"cf f kxqp."vj gtg"ctg"o cp {" y cxgnpi vj u'htqo "vj g'grgevtqo ci pgvke"ur gevwo "vj cv'f q"pqv'tgcej "Gctvj "dgecvug"vj g {"ctg"cdugtgdg"qt" tghgevgf "d {"vj g"Gctvj u" cvo qur j gtg0'Vj gtg"ctg" f khtgtpv'v' r gu"qh"vrgueqr gu"vq"o gcwug"egtckp"vj kpi u' rktg"Z/tc {"u" I co o c'tc {"gve0CwtqUcv'ku'Kpf kc'u'htuv'f gf kecvgf "o vnk/y cxgnpi vj "ur ceg"vrgueqr g0'Vj gug" vrgueqr gu"j gr "wa"vq"npqy "cdqw"vj g'gzqr ncpgu."r wntcu."P gdwru."Cwgtqkf u'cpf "Drcenj qrgu"vq"uwf {" vj gk'eqo r qukxqp"cpf "cdvpcfpeg"qh' rktg0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CARBON TRADING

Thirusarabesh S S, Visagan G, Karthik G, Kaushik S D

TODMOGpi kpggt kpi "Eqmgi g".Mxxt ckr gwck Vj kt wxcmwt "F km kev.Vc o kpcf w.kpf k "

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ABSTRACT

Vj g'r tguupi "kuwg"qh'erko cvg'ej cpi g'pgeguukcvgu'ko o gf kcvg'cvgpvkqp."cpf "tgf vekpi "ectdqp"go kukqpu" ku'c"etkkekri'ugr "vqy ctf u'o kki cvkpi "ku'f gxcuvcvkpi "ko r cevU'Vj g"Rctki"Ci tgggo gpyu'i qcn'qh'rko kiki " i mdcnly cto kpi "vq"307Æ"cdqyg'r tg/kpf wutkcn'lgxgn'ecp"qpn{ "dg"cej lgxgf "vj tqwi j "c"eqpegtvgf "ghqt'vq" vcpukvkqp"vq"c"mgy /ectdqp"geppqo {0Vj ku'eqphgtgpeg"clo u'vq"dtkpi "vqi gj gt"gzr gt u'ltqo "f kxgtug"hgri u' vq"fkuewu"vj g'rvgu'tgugctej . "vej pqmi kgu "cpf "r qnleku'f tkkpi "vj g'tgf vekqp"qh'ectdqp"go kukqpuO'

Vj g'eqphgtgpeg'y kni'f grxg"kvq"vj g'eqo r rnzkkgu'qh'ectdqp"go kukqpu "gzr mtkpi "vj g'kvgr r { "dgy ggp" gpgti { "u{ ugo u "vcpur qt cvkqp."kpf wut { ."cpf "rcpf "wug0Mg{ "vj go gu'y kni'kpenf g"vj g"tqrq"qh'tgpgy cdng" gpgti { "uqtegu"gpsti { "uqtci g."cpf "i tkf "tguklgepeg"kp"rcelkcvkpi "c"mgy /ectdqp"gpsti { "vcpukvkqp0Vj g" r qvgpvcn'qh'grevtkhecvkqp"qh'vcpur qt cvkqp."ectdqp"ecr wtg"cpf "wktk cvkqp."cpf "uwucvkcdng"rcpf "wug" r tcevegu'y kni'cnq"dg"gzco kpgf O'

Kp'cf f kvkqp"vq"vej pqmi kekri'cf xcpago gpw"vj g'eqphgtgpeg'y kni'qewa"qp"vj g'etkkekri'tqrq"qh'r qnle { "cpf " i qxgtpcpeg"kp"f tkkpi "vj g'vcpukvkqp"vq"c"pgv| gtq"geppqo {0Kp'vgtpcvkpcn'eqqr gtcvkqp."ectdqp"r tkekpi . " cpf "i tggp'hpcpekpi "o vej cpluo u'y kni'dg'f kuwugf "cu"guugpvcn'eqo r qpgpvu'qh'c'eqo r tgj gpukxg'utcvgi { " vq'tgf weg"ectdqp"go kukqpuO'

Vj g'eqphgtgpeg'y kni'hcwgt'ng{ pqv'r tguupvcvkqp"r cpgrf kuwukqpu"cpf "vej plecn'ugukqpu"r tqxkf kpi " c"r rvhqt "ht"mpqy ngf i g'uj ctkpi . "eqmcdqtcvkqp."cpf "pgvy qtnkpi "co qpi "ucngj qrf gtu'ltqo "cecf go k." kpf wut { ."i qxgtpo gpv."cpf "elxki'qekgv OD{ "hqugt kpi "c"o wmk k'ekr rkpt { "f kmqi wg. "vj ku'eqphgtgpeg"clo u' vq"kf gpvh{ "uecn'dng"uqnwvkqpu."ceegrtcvg"lppqxcvkqp."cpf "kphqto "gxkf gpeg/dcuqf "r qnle { o cnkpi "vq"o ggy" vj g'wti gpvej cngpi g'qh'erko cvg'ej cpi gO'

Keywords: "Ectdqp" go kukqpu. "erko cvg'ej cpi g." mgy /ectdqp"geppqo { ." gpgti { "vcpukvkqp." uwucvkcdng" f gxgnr o gpv." r qnle { " cpf " i qxgtpcpegO'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FINTECH AND FINANCIAL INCLUSION: THE INFLUENCE OF TRUST, SECURITY, AND DIGITAL LITERACY IN EMERGING MARKETS

Amritha.L.J

Ciukwcpv'Rt qhguqt. 'Hc ewn' qh'O cpci go gpv'cpf "eqo o gteg. 'UTO 'Wpkxgt uk'. 'F gj k/PET. 'Uqpr cv. ' J ct {cpc. 'Kf k"

ABSTRACT

Gzr nqt kpi "vj g'r qvqpvkcn'qh'hkpcpekn'vgej pqmji { "HkVgej "+vq'r tqo qvg'hkpcpekn'kpenwukqp'ku'vj g'clo "qh" vj ku'tgugctej 0Vj ku'uwf { "eqpegpwcvgf "qp'wvf gtuxcpf kpi 'y j { 'r gqr mg'wug'HkVgej "cpf 'j qy 'k'chgevu'vj gk" ceegu'vq'hkpcpekn'ugtxlegu'd { "cnkpi 'kpvq'ceeqp'v'vj g'o gf kvkpi 'tqng'qh'f ki kcn'hkpcpekn'ikgtce { "cpf 'vj g" o qf gtcvki "ghge'v'qh'r gtegkxgf "tgi wrcvt { "ur r qt'0' Vj ku'uwf { "wugf "r ct'kcn'ngcu' us wctgu' utwewt'cn' gs wcvkqp'o qf gtrkpi "RNU/UGO '+hqt'vgukpi 'vj g'tgugctej "o qf gr'd { "eqngvki 'f cv'htqo '82: "HkVgej "wugtu" k'k'f k'0'Vj g'tgumu'tgxcngf "vj g'tqng'qh'twuw."ugtxleg's wcrk'f. "cpf "r gtegkxgf "ugewkv { "ctg"guqpvkcn'k'p" r tqo qvki "vj g'wark'cvkqp"qh'HkVgej "ugtxlegu'0'Vj ku'uwf { "cnq" f go qpwtcvgf "vj cv'HkVgej "r qukkxgn { " ko r cevu'hkpcpekn'kpenwukqp." o cnkpi "k" gcukgt "hqt" k'f k'kf wcu" vq" i gv'kpvq" hqto cn'hkpcpekn'ugtxlegu' Hw'vj gto qtg. "f ki kcn'hkpcpekn'ikgtce { "go gti gf "cu'cp" ko r qt'vcp' o gf kvqt" dgwy ggp'HkVgej "wug" cpf " hkpcpekn'kpenwukqp'0'Vj g'tgugctej "cnq"eqphkto gf "vj cv'r gtegkxgf "tgi wrcvt { "ur r qtv"

j cu'c'uki p'k'k'ecpv'o qf gtcvki k'p'hwgep'qp'vj g'tgr'v'k'p'uj kr "dgwy ggp'HkVgej "cpf "hkpcpekn'kpenwukqp'0'Vj ku" tgugctej " y qwf " eqp'k'dwg" vq" cf xcpkpi " vj gq'g'v'k'cn' htco gy qtmu" cpf " qh'gt" r tce'k'cn' cf xleg" hqt" r q'k' { o cmgtu"cpf "HkVgej "eqo r cp'k'gu'vq" o cmg'hkpcpekn'ugtxlegu'o qtg'k'penwukg'0'

Keywords: "HkVgej "hkpcpekn'kpenwukqp="f ki kcn'hkpcpekn'ikgtce { "r gtegkxgf "tgi wrcvt { "ur r qtv"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ANIMAL SCIENCE

¹Pratishtha Thakur, ¹Vinod Kumar

³Uvij cpv'Wpkxgtukv'I wti tco.'J ct{cpc."Kpf k"

⁴Cuuqekcvg'Rtqlguuqt.'UqJ CU'I 'F'I qgpn'Wpkxgtukv'I wti tco.'J ct{cpc."Kpf k"

ABSTRACT

Vj g'uwf {"qh'cpko cni'pwtkkqp"rnc{u"e"etkklcn'tqng"lp"gpj cpeki "rxguqen'r tcf wekkv{."j gcnj ."cpf" y ghtg' Vj ku" tgugtej " kpxguki cvgu" vj g" ghgeu" qh' xctkqu" fkgvt{" uwr rgo gpw" qp" vj g" i tqy vj " r ghtqto cpeg."ko o wpg'tgur qpug."cpf "qxgtenlj gcnj "qh'two kpcpv'rxguqen'0C"eqo r tgi gpukg"tgxly "qh" ng{"pwtkgpw."kpenf kpi "rtqvkpu."xkco kpu"cpf "o kpgtcn."j ki j rki j u'vj gk"eqvtdwkp"vq"qr vko k kpi " hggf "ghkgepe {"cpf "ko r tqxkpi "o kmf {"krf "lp"f ckt {"ecwng'0C'f kkpemf."vj g'uwf {"gzi rgtgu'vj g'r qvqvkcn' dgpghku"qh'kpeqr qtcvki "pcwtcn'cf f kkgu"rkn"r tqdkvku."r tgdkvku"cpf "j gtdcn'gz vcew"vq"tgf weg" tgrkpeg"qp"u{pvj gve'cpvdkvku"cpf "r tqo qvg'uwvckpdcng'rxguqen'htco kpi 0Wukpi "c"eqvtqngf "hggf kpi " vkn"y g"cpn{| gf "i tqy vj "tcvgu."hggf "eqpxgtukap"tcvku"cpf "ko o wpg"o ctngtu"lp"cpko cni'tgegkxkpi " f khtgtpv'f kv' hqto wvkvpu'0Rtgrko kpcct {"tguwru" kpf kecvg" vj cv'pcwtcn' uwr rgo gpw"ecp"uki ptkkcpv{" gpj cpeg"i tqy vj "r ghtqto cpeg"cpf "ko o wpg"tgukdpeg."tgf vekpi "f kgcug"r tgcirpeg"cpf "o qtvrkv {"tcvgu' Vj ku'tgugtej "wpf gtueqtgu'vj g'ko r qtvcpeg'qh'dcncpegf 'pwtkkqp'lp'cpko cni' tcf wekkv'u' ugo u' r tqxk kpi " kuki j u'vj cv'eqwf "ck' "lp"vj g'f gxmqr o gpv'qh'o qtg"uwvckpdcng"cpf "ghkgepv'hggf kpi "utcvgi kvu"lp"vj g' rxguqen'kpf wut {0

Keywords: "Cpko cni'P wtkkqp."Ko o wpg"tgukdpeg."O qtvrkv {"Tcvgu."Hggf "Eqpxgtukap"Tcvku'0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ANTIOXIDANT ACTIVITIES AND ELEMENT CONTENTS OF *PANUS CONCHATUS* *PANUS CONCHATUS*'UN ANTİOKSİDAN AKTİVİTELERİ VE ELEMENT İÇERİKLERİ

Ayşenur GÜRGEN "

F10' t00/ guk "Quo cpkğ g'Mqtmw/Cxc 'Cpksxt ukvguk'O Āj gpf karknıxg'F q c'Drko rgt'Kc nĀwguk'Gpf Āımk'
O Āj gpf kark K'D'Āo Ā.'Quo cpkğ g.'VĀtnkğ g"
QTEK' 'K' <j wru-İqtelf Qti D222/2224/4485/9545"

ÖZET

O cpvctret "gunk' vctkj rgtf gp" dgtk' hctm, "co c±ctrc "kpucprctc" j k o gv' gvo gmgf kt0 Dgung{ lek' 34 grnkmtk' pgf gpkğ rg'kpucprct'o cpvctret, "f kğ gv'rkugrntkpkp'xc| i g±kro g| k'j cnkpg"i gvtko k vt0Dgung{ lek'34 grnkmtk' kpkp' {cp, 'u,tc'dk±qno cpvct'vĀĀp'v,ddk'c±f cp'f c'qif wnc'34pgo rkr qvcpkğ grkpkp'qrf w w'dkko gmgf kt0Dw' ncr uco f c"±cn, o co, | f c"Rcpwu"eqpej c wu" *Dwn0" H0wp" cpvkqmğ cp"cmkxkguk'xg" grgo gpv'k±gtkmtk' dgkrngpo k vt0Dw'co c±ctrc "o cpvct,p" gvcprn'34 ĀĀuqz rnv'elj c|, "mncp,rcn'grf g" gf kno k vt0O cpvct' 34 ĀĀp'cpvkqmğ cp"r qvcpkğ grk'Tgn'Cuc { "VCU'xg"VQU'nkugtk'kg"34Āf Ā0Grgo gpv'k±gtkmtk' {c " {cno c"o gvqf wvpw'ctf, pf cp"cvqo kn'edugtdukğ qp"ur gmtqhqvqo gv'gukpğ g"dgkrngpf k0[cr,ncp'cprkğ rgt' uqpwepf c"o cpvct,p" gvcprn'34 ĀĀp'VCU'f g gtk'65790206: "o o qnlN."VQU'f g gtk'903240297" Ūo qnlN" xg" QUK f g gtk' 20850223" qrcn' dgkrngpo k vt0 Hg' k±gtk k' 65; 037037034." O p" k±gtk k' 3: 06020 4."P k'k±gtk k'50 80203."Et'k±gtk k'3904020 ; .Ef'k±gtk k'20 4020; .Ew'k±gtk k'343027040; .\ p" k±gtk k' 74089030 8" xg" Rd" k±gtk k' 70450206: "o i İni " qrcn' dgkrngpo k vt0' Dw' ncr uco f c" RO' eqpej c wu"cpvkqmğ cp"r qvcpkğ grkpkp'qrf w w'i 34Āo Ā vĀ0"

Anahtar Kelimeler: "Cpvkqmğ cp."grgo gpv.'Rcpwu.'Rqn' r qrcgu.'V,ddk'o cpvctret"

ABSTRACT

O wuj tqgo u'j cxg'ugtxg' r gqr ng" hqt" f khtg'pvr' vtr qugu" ukpeg" cpekgpv'vko gu0'F wg"vq"vj gk" pwtkkqpcn' r tqr gtvku" r gqr ng"j cxg"o cf g"o wuj tqgo u'cp'kpğ kur gpucdng' r ctv'qh'vj gk" f kv'rknu0'k'cf f kkkp"vq"vj gk" pwtkkqpcn' r tqr gtvku."k'ku'npqy p"vj cv'o cp{ "o wuj tqgo "ur geku"j cxg'uki pkkcpv'o gf lecn'r qvgpvkri0'k' vj ku' eqpvzv."vj g" cpvkzğ cpv'cevkkv{ "cpf " grgo gpvcn' eqpvpu" qh' Rcpwu"eqpej c wu" *Dwn0" H0'y gtg" f gvto kpgf 'kp'qwt'uwf {0Hqt'vj ku'r vtr qug.'gvj cpqngz'cev'qh'vj g'o wuj tqgo "y cu'qdvckpğf 'wukpi "c'Uqz rnv' cr r ctewu0'Vj g'cpvkzğ cpv'r qvgpvkri'qh'vj g'o wuj tqgo "gz'cev'y cu'o gcwtgf "y kj 'Tgn'Cuc { "VCU'cpf " VQU'nku0'Grgo gpvcn'eqpvpu'y gtg'f gvto kpgf "d' "cvqo le'cduqtr vqp"ur gevqr j qvqo gvgt'chgt"vj g'y gv' eqo dwukp'o gvj qf 0Cu'c'tguwn'qh'vj g'cpcn| gu "vj g"VCU'xcnmg'qh'vj g'gvj cpqngz'cev'qh'vj g'o wuj tqgo " y cu'f gvto kpgf "cu" 65790206: "o o qnlN."VQU'xcnmg"cu"903240297" Ūo qnlN" cpf " QUK'xcnmg"cu" 208502230Hg'eqpvpu'y cu'f gvto kpgf "cu"65; 037037034."O p"eqpvpu'cu"3: 06020 4."P k'eqpvpu'cu" 50 80203."Et'eqpvpu'cu"3904020 ; .Ef'eqpvpu'cu"20 4020; .Ew'eqpvpu'cu"343027040; .\ p'eqpvpu' cu"74089030 8'cpf 'Rd'eqpvpu'cu"70450206: "o i İni 0'k'vj ku'eqpvzv.k'y cu'qduqtxg' "vj cv'RO'eqpej c wu"j cu' cpvkzğ cpv'r qvgpvkri0"

Keywords: "Cpvkzğ cpv."grgo gpv.'Rcpwu.'Rqn' r qrcgu.'O gf lekpcn'o wuj tqgo u"

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TATLI SU EKOSİSTEMLERİNDE SU KALİTESİNİN BELİRLENMESİ İÇİN DİYATOME
İNDEKSLERİNİN KULLANIMI
THE USE OF DIATOM INDICES FOR DETERMINING WATER QUALITY IN
FRESHWATER ECOSYSTEMS

Ömer LEKESİZ¹

³ t0l 3/40F t. "Quo cplk'g'Mqt mw' Cvc '©plxgt ulxguk 'O Āj gpf karkn'xg'F q c 'Dkko rgt KHc nĀnguk 'Dk' qrlk'
D/4Āo Ā. 'Quo cplk'g. 'VĀtnk'g0'

³QTEK' 'KF <j wr u-llqt elk Qiti l'2222/2225/4; : 4/2358

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ÖZET

F k'cvqo grgt. "cvn" uw' gnuquko rgt klpk' gnuqlkni' f wto wpw' dgrktngo gf g' ntkkni' dkt' dk' qrlkni' i 3/4ngti g' qrtctni' 3/4pg' ±no cmcf, t0' Uvevni' gnuquko rgtf gnk' ±gxtgugn' f g k lo rgtg' f w' ctntn, mct, " pgf gpk' ng. " f k'cvqo grgt uw'nckgukp' k' ngpo guk'xg'w' wp' xcf grk' f g k lo rgtk' vgr klpf g' i Āxgpkk' dkt' ctc±, t0C {t, ec' f k'cvqo grgtk' j gt' dkt' vĀĀ' dguk' w' rct, pc' net , " hctm, " vqrctpcuc' ucj kr vt " Cxtwr c' " Uw' Y gt ±gxg' F k' gmkk' *Y HF + " i kdk' f Ā' gprgo grgt' ner uco , pf c. " { Ā' g { " uwrt, p, p' gnuqlkni' f wto w' dk' qrlkm' nko { cucn' xg' j kf tqo qthqrlkni' dk' gprgtg' i 3/4g' f g gtrpf kko gmgt k0' Dw' f g gtrpf kto gf g' dk' qrlkni' nckg' dk' gprgtk' pf gp' dkt' qrp' f k'cvqo grgt. " ±gxtgugn' f g k lo rgtg' xgtf kmgtk' j , | n " { cp, v' uc { guk' pf g' uvevni' gnuquko rgtk' gnuqlkni' f wto wpw' dgrktngo guk' pf g' 3/4pg' ±, ncp' dkt' tqn' Āwgpkt (Hk' kmgn' xg' nko { cucn' 3/4Āo rgt' { cp, | ec' o gxew' uw' wp' cpn, ni' nckgukp' { cp, v, nngp. " f k'cvqo " kpf gmrgtk' gnuquko rgtf gnk' ntkk' k' w' wp' xcf grk' qrtctni' ngo g' ko m, p, " uc rct0F k'cvqo grgt ±gxtgugn' f g k lo rgtg' j , | n " vgr nk' xgtf kmgtk' k' k' p. " dgrkt' dkt' f 3/4pgo " k' k' pf g' uw' nckgukp' g' o g { f cpc' i grrp' f g k k' kmgtk' f c j c' i Āxgpkk' " gnkf g' qtc { c' nq { ctret0Mko { cucn' i 3/4pgo rgt' { cp, | ec' q' cpf cnk' h' k' r' g' k' r' g' k' p' x' c' t' n , p, " vgr k' v' g' f' g' nngp. " f k'cvqo " k' pf gmrgtk' uw' n' Āwgpkt' i' g' p' g' n' g' n' u' q' l' k' n' i' f' w' t' o' w' j' c' m' p' f' c' d' k' i' k' x' g' t' k' (F k' cvqo " k' pf gmrgtk' p' m' w' r' c' p, o , " c { t, ec' j , | n. " gnuqo kn' xg' r' t' c' v' n' q' m' cu, { r' " 3/4pg' ±, mct0' Mko { cucn' cpcrk' rgt' r' c' j' cn' " gnk' o' cp' " xg' w' o' cpn, ni' i' g' t' gmkt' g' d' k' r' t' nngp. " f k'cvqo grgt' f q' cn' qrtctni' uvevni' gnuquko rgtf g' dw' w' p' w' " xg' n' q' r' c' { ec' 3/4pgm' g' p' g' d' k' r' t' 0' F k' cvqo grgt. " tqhkn' f wto . " r' J " u' g' x' k' f' guk' x' g' q' ti' c' p' n' i' o' c' f' f' g' i' k' d' k' u' w' f' wp' g' n' u' q' l' k' n' i' n' c' k' g' u' k' p' g' v' n' i' g' { gp' dkt' ±qni' h' c' m' 3/4g' net , " f w' ctntf, t0' Dw' 3/4 grnkmtk' uc { guk' pf g' f k'cvqo g' k' pf gmrgtk' j go " ner uco n' dk' qrlkni' dki' k' uc rct' j go " f g' uw' gnuquko rgtk' p' u' Ā' f' Ā' Ā' g' d' k' r' t' { 3/4pgko k' pf g' ntkkni' dkt' ctc±' qrtctni' h' d' w' n' g' f' k' r' t' 0'

Anahtar Kelimeler: 'F k'cvqo grgt. "cnc' tuwrt. "k' pf gm. "uw' nckguk0'

ABSTRACT

F k'cvqo u' ctg' c' etk' k' ecni' dk' qni' k' ecni' k' pf k' cvqt' hqt' f g' v' g' t' o' k' p' k' i' " v' j' g' " g' eqm' i' k' ecni' uc' w' u' qh' h' t' g' u' j' y' cvgt' " g' eq' u' f' u' g' o' u' 0' F' w' g' " v' j' g' t' " u' g' p' u' k' x' k' v' { " v' q' " g' p' x' k' t' q' p' o' g' p' v' c' n' i' e' j' c' p' i' g' u' " k' p' " c' s' w' c' v' e' " g' eq' u' f' u' g' o' u' " f' k' cvqo u' ctg' c' " t' g' r' c' d' r' g' " v' q' n' i' h' q' t' " o' q' p' k' q' t' k' p' i' " y' cvgt' s' w' c' r' k' v' { " c' p' f' " f' g' v' g' e' v' k' p' i' " n' q' p' i' / v' g' t' o' " e' j' c' p' i' g' u' 0' k' p' " c' f' f' k' k' q' p' . " g' e' e' j' " u' r' g' e' l' g' u' / q' h' " f' k' cvqo u' j' cu' f' k' h' g' t' g' p' v' " v' q' r' t' c' p' e' g' " v' q' " p' w' t' k' g' p' v' " u' c' i' m' 0' " W' p' f' g' t' " t' g' i' w' c' v' k' p' u' " u' w' e' j' " cu' v' j' g' " G' w' t' q' r' g' c' p' " Y' cvgt' " H' i' c' o' g' y' q' t' n' i' F' k' t' g' e' v' x' g' " *Y' H' F' + " v' j' g' " g' e' q' m' i' k' e' c' n' i' u' c' w' u' / q' h' u' w' t' h' e' g' " y' c' v' g' t' u' / k' u' c' u' g' u' g' f' " c' e' e' q' t' f' k' p' i' " v' q' " d' k' q' m' i' k' e' c' n' " e' j' g' o' k' e' c' n' i' c' p' f' " j' { f' t' q' o' q' t' r' j' q' m' i' k' e' c' n' i' e' q' o' r' q' p' g' p' u' 0' F' k' cvqo u' " q' p' g' " q' h' " v' j' g' " d' k' q' m' i' k' e' c' n' i' s' w' c' r' k' v' { " e' q' o' r' q' p' g' p' u' " k' p' " v' j' k' u' c' u' g' u' o' g' p' v' . " r' m' { " c' r' t' q' o' k' p' g' p' v' t' q' r' g' " k' p' f' g' v' g' t' o' k' p' k' i' " v' j' g' " g' e' q' m' i' k' e' c' n' i' u' c' w' u' / q' h' " c' s' w' c' v' e' " g' e' q' u' f' u' g' o' u' v' j' c' p' m' i' " v' q' " v' j' g' t' " t' e' r' k' f' " t' g' u' r' q' p' u' g' " v' q' " g' p' x' k' t' q' p' o' g' p' v' c' n' i' e' j' c' p' i' g' u' 0' Y' j' k' g' " r' j' { u' k' e' c' n' i' c' p' f' " e' j' g' o' k' e' c' n' i' o' g' c' u' m' t' g' o' g' p' u' " q' p' n' { " t' g' h' g' e' v' " v' j' g' " k' o' o' g' f' k' e' v' g' " s' w' c' r' k' v' { " q' h' " v' j' g' " c' x' c' k' e' d' r' g' " y' c' v' g' t' . " f' k' cvqo " k' p' f' l' e' g' u' r' t' q' x' k' f' g' " n' q' p' i' / v' g' t' o' " o' q' p' k' q' t' k' p' i' " q' h' " r' q' m' w' k' p' " k' p' " g' e' q' u' f' u' g' o' u' 0' U' k' p' e' g' " f' k' cvqo u' t' g' u' r' q' p' f' " t' e' r' k' f' n' " v' q' " g' p' x' k' t' q' p' o' g' p' v' c' n' i' e' j' c' p' i' g' u' " v' j' g' { " o' q' t' g' " t' g' r' c' d' n' { " t' g' x' g' c' n' i' e' j' c' p' i' g' u' " k' p' " y' c' v' g' t' s' w' c' r' k' v' { " q' x' g' t' " c' r' g' t' k' q' f' " q' h' " v' k' o' g' 0' Y' j' k' g' " e' j' g' o' k' e' c' n' i' o' g' v' j' q' f' u' " q' p' n' { " f' g' v' g' e' v' " v' j' g' r' t' g' u' p' e' g' " q' h' " r' q' m' w' e' p' u' c' " v' j' g' o' q' o' g' p' v' . " f' k' cvqo " k' p' f' l' e' g' u' r' t' q' x' k' f' g' " k' p' h' q' t' o' c' v' k' q' p' " q' p' " v' j' g' " q' x' g' t' c' n' i' g' e' q' m' i' k' e' c' n' i' u' c' w' u' / q' h' " v' j' g' " y' c' v' g' t' " d' q' f' { 0' V' j' g' " w' u' g' " q' h' " f' k' cvqo " k' p' f' l' e' g' u' " k' u' " c' n' u' q' " e' j' c' t' c' e' v' g' t' k' f' g' " d' { " d' g' k' p' i' " h' c' u' . " g' e' q' p' p' o' k' e' c' n' i' c' p' f' " r' t' c' e' v' k' e' c' n' i' o'

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Y j krg'ej go kecn'pcn{ ugu'ecp'tgs wkt'g'zr gpukx'g's wkr o gpv'cpf "gzr gt wkg. f kcvqo u'ctg'pcwtcm{ 'hqwpf 'kp" cs wvle"gequ{ ugo u'cpf "ecp"dg"gcukn{ "uco r rnf 0'F kcvqo u'ctg"ugpukx'g"vq"o cp{ "hcvqtu'yj cv'chgev'yj g" geqmi kecn's wcrk{ "qh'y cvgt." uwej "cu" vqr j ke" ucvg." r J " rxxgn'cpf " qti cple" o cwtg0' Vj cpmi" vq" y gug" ej ctcevgtkueu." f kcvqo " kpf kegu" r tqxf g" eqo r tgi gpukx'g" dkqmi kecn' kphqto cvkqp" cpf " ctg" eqpukf gtgf " c" etk'kecn'vqnl'kp'yj g'uwuckpcdrp" o cpci go gpv'qh'cs wvle"gequ{ ugo u0'

Keywords: 'F kcvqo u.'twppkpi "y cvgtu." kpf gz. "y cvgt" s wcrk{ "

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İSKENDERUN LOJİSTİK ŞİRKETLERİNE “ŞİKAYET VAR” SİTESİ ÜZERİNDEN SON ALTI AYDA PAYLAŞILAN ŞİKAYETLERİN İNCELENMESİ

Özgecan BÜLBÜL

| kccv'Dcpcnu, " ungpf gtwp" wdguk "QTE F 'PQ'222; /222: /265: /63: 5"

Doç. Dr. Emine Vasfiye KORKMAZ

ungpf gtwp "Vgnpkn|©pkxgt ukvguk" Q (DH) "QTE F 'PQ'222/2223/9424/8: 6; "

ÖZET

G/Vlectgv'xg'o qdki'w{i wco crctf c"qtvc {c"±,ncp"i grk o grgt "xg"r cpf go k'u'Ägek|rg"o Ä vgtkgtkp"cn xgk " cn ncpnmet,p,p"fg ko guk "nqlkukni'ugm³/4ÄpÄ"gvkgo k vkt0' [c cpcp"dw"i grk o grgt"uqpwew"³/4 grnkmg" nqlkukni'ugm³/4Äpf gnk'htk crct,p,p'k rgo "j celo rgt'ktwo , .dw'f wtwo 'ugm³/4g" {gpk'htucvct'nc| cpf ,t,tngp." f c ,v,o "uÄtg±gtkpg"kk nkp"j gt"vÄnÄ"nqpwpp" utcvglkni'qrcteni'grg"cnpo cu,p,"i Äpf go g"i gkto k vkt0' Fc ,v,o "uÄtg±gtkpg"kk nkp"j k o gv'ncrsguk'fk'cv'vgnpqm'lk'o Ä vgtkgt'kg'mwtwcp'krvk ko ."o Ä vgtkgtkp" kuvm'kj vk|c±'xg" kn{gvgtkpg" {³/4pgvo kpg'kk nkp'dk±qni'nqpwpp"utcvglkni'cprco f c"grg"cnpo cu,³/4pgo rk' j crg"i grk vkt0'Dw'±cn o cf c"Ämgo k f g" utcvglkni' dk"³/4pgo g"ucj kr "qrçp"nqlkukni'ugm³/4Äpf g."j k o gv'ncrsguk'kp'kf kg vkt0'guk'xg'uÄf Ä Ängdktrk kpk'uc rpo cu,pf c"³/4pgo rk'dk"nqpw'qrçp" km-{gv'nqpwaw" ungpf gtwp'cf cnk'htci q" kngvgtk³/4pgmgo kpf g'grg'cnpo , vt0' ungpf gtwp'cf cnk'vÄngvlektkpg'ucp'cnk'c {f c" *O c {,u'Gnko .4246+'dwhcti q" kngvgtkpg'kk nkp'ö kn{gvxct@eqo Öt'ö'ukvguk'p'kgvkmgt'k' kn{gvgtkktkgtkni' cpcrk'k'kg"i gpgri' dc nncctc" f³/4pÄ vÄÄrgtgm" uqtwpçtc" {³/4pgrkni' ±³/4 Äo " {qmct,p,p" qtvc {c" nq {wro cu," j gf ghgpo k vkt0'

Anahtar Kelimeler-<UÄf ÄÄngdktrk'tgnçdgv'htci q."o Ä vgtk' km-{gk'utcvglkni' {³/4pgvo "

ABSTRACT

Vj g" f gxgnr o gpwu "kp" g/Eqo o gteg" cpf " o qdkg" cr r rncv'kpu" cpf " vj g" ej cpi kpi " uj qr r kpi " j cdku" qh' ewuqo gt u" y kj " vj g" r cpf go ke" r tqeuu" j cxg" chgevgf " vj g" nqi kuleu" ugevqt0' Cu" c" tguwn' qh' vj gug" f gxgnr o gpwu "vj g" tcpu'v'kqp"xqno gu'qh'eqo r cpkgu "gur gekm' "kp"vj g"nqi kuleu'ugevqt."j cxg'kpetgcugf ." y j lej "j cu"dtqwi j v'pgy "qr r qtwpkkgu"vq"vj g"ugevqt."y j kg"utcvgi lecm { "cf f tgu'kpi "cm'nkpf u'qh'kuwgu" tgrçvgf "vq" f kmtkdwkqp" r tqeguugu0' T grçvgf "vq" vj g" f kmtkdwkqp" r tqeguugu="k" j cu" dgeqo g" ko r qtvcpv'vq" cf f tgu" o cp { "kuwgu" tgrçvgf "vq" ugtxleg" s wcrk { ." r tleg." vçej pqm { ." eqo o wplec'v'kqp" y kj " ewuqo gt u" o cpci go gpv' qh' ewuqo gt u" tgs wguu. " pggf u" cpf " eqo r rçpw" kp" c" utcvgi ke" ugpug0' Kp" vj ku' uwf { ." vj g" eqo r rçpw'kuwg." y j lej "ku'cp"ko r qtvcpv'kuwg"kp"vj g"nqi kuleu'ugevqt." y j lej "j cu" c' utcvgi ke" ko r qtvcpeg'kp" qwt "eqwpt { ." ko r tqxkpi "vj g" s wcrk { "qh' ugtxleg" cpf " gpwtkpi "ku'uwv'kpcdkrk { ." y cu' eqpukf gtgf "kp" vj g" uco r ng'qh'ecti q" eqo r cpkgu'kp" Kingpf gtwp0'Eqpuwo gt u'kp" Kingpf gtwp" tgrçvgf "vq" vj gug"ecti q" eqo r cpkgu' kp" vj g'rcu'ükz" o qpj u" *O c { / "Qevdgt."4246+'ö kn{gvxct@eqo Öt'ö'k'ku'cko gf "vq" wtp'vj g'eqo r rçpw'vj g { " uwd k'vq" vj g' ukv'kpq" i gpgtçnj gcf kpi u'd { "eqpvçpv'cpcn' uku'cpf "vq" tçxçni'vj g' uqmwkqpu'vq" vj g' r tqdrgo u0'

Key Words: Uwv'kpcdrçg'eqo r gk'kqp."ecti q." ewuqo gt "eqo r rçpw." utcvgi ke" o cpci go gpv'

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FARKLI SİNERLEME SICAKLIKLARINDA MGO KATKI MULLİT MALZEMELERİNİN SİNERLENMESİ DAVRANIŞLARININ İNCELENMESİ.

İsmail Topcu

Crcp{c "Crc cf kp "Mgl mulcv"©pkxgt ulxguk "O Āj gpf kurkl Hcn Ānguk "O gvcnw lk'xg"O cñ go g"O Āj gpf kurk k" D'4 Āo Ā "Crcp{c ".Cpwn c. V Āt nk g"

ÖZET

Dw'¥ cñ o c. "O wrksp"ukpvtrgo gukf g"guft"o kmctf c"O i Q)"vcnk k g"kg" f g k lo rgtlp"lpegrgo gukp" k gto gmgf kOO wrk/pwo wpgrtkpf g" 2.5"xg" 2.6"ç ,tnm'qtcp,pf c'hævn"b cff gukhupcvpvcu{ qmct, 'gıf g" gvo gmkçlp"O i Q"vcnk k g" {cr, m , v,t0P wo wpg'j cıkg'i gvtkık "o wrk'i 3/4f grtk'i grpgmugni' gnk'i xgto g" {3/4pgo rgtk' xg" dcu,p±u, | "ukpvtrgo g" mwrp,rcnci' vq| "k rgo g" {qmct, {rc" gıf g" gıf k o k vıt0' Vcnk k gıf' xg" vcnk k g" pwo wpgrt. "472"O Rcf c'uq wnk' qucvkn' t gurgu g" *E R+ "xg"3522."3622."3722"xg"3822" Ā f g" dcu,p±u, | " ukpvtrgo g" r etco gvtgrtk' w i wrp o cni' uxtgk' kg" ko cırcvct" i gt±gmg vıtko k vıt0' [cr,rcp" vcnk k gıf' "" c ,tnm'qtcp,pc"i 3/4g" {cr, m , v,t0'¥ cñ o co ,| f c"" 2.5"xg" 2.6"ç ,tnm'qtcp,pf c"O i Q" mwrp,m , v,t0' Tg±gvuk' j c| ,trcp,r" o gncpkn' cnc ,o rcp ,to c" .ncnr rco c" xg" dgrktrpgp" ukpvtrgo g" {3/4pgo kpg" i 3/4g" Ā gvk o k " qrcp"" pwo wpgrtk" {q wprwni' j gucr rco cırt, " {cr, m , v,t0' O i Q" Vcnk k gıf' O wrk i O i Q" pwo wpgrtk" {q wprwnct, "xg"vcnk k g" "O wrk" pwo wpgrtk" {q wprwnct, "j cuucu'vgtc| kf g" vsk k rkmg" lpegrgo k vıt0' [q wprwni' j gucr rco c" k rgo rgtkpk" ctf,pf cp" pwo wpgrtg" ck' c{t, " c{t, " mctcmgtk' cu{ qp"lpegrgo grtk" "UGO " *Vctco c" Gıgmtqp"O krtqunıdwi" mwrp,rcnci' lpegrgo k vıt0' Dwtcf c" vcnk k gıf' xg" vcnk k g" pwo wpgrtg" ck' o kntq {cr, " lpegrgo grtk' {cr,rcnci' qtvc {c" ±,ncp" hctm,nmct" vctv ,m , v,t0' Dgrktrgo k " r tqugu" r etco gvtgrtk' ±gt±gxgukpf g" ukpvtrgo k " pwo wpgrtk" {q wprwnct, " Ct lo gv' {3/4pgo k'kg" dgrktrgo k vıt0' UGO " pwo wpgrtk' ucpf ctv' ugtco kn' gmpkmgtpg" i 3/4g" pwo wpgrtk" ngukrgtk' r cırcv,rcnci' xg" vgt o cni' qırcnci' c ,pf ,t,rcnci' vcpg" dq {wırt, " j cv/nguk ko " {3/4pgo kpg" i 3/4g" 3/4 Āo Ā v Āt0'

Anahtar kelimeler: "O wrk' vq| "o gvcnw lkuk"o gncpkn' 3/4 grkmgıf. "ukpvtrgo g"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EVALUATING THE ROLE OF INTERNATIONAL LAW IN ENHANCING WOMEN'S RESOURCE RIGHTS AND FOOD SECURITY IN DEVELOPING COUNTRIES

Mr. Satish Kumar Singh

Tgugctej "Uej qrcet. "Fgrctvo gpv'qhlNcy. "Egprtcn'Wpkxgtukv' "qhl'Rwplcd. "Kpf kc "

Mr. Sachin Singh Parihar

Tgugctej "Uej qrcet. "Fgrctvo gpv'qhlNcy. "Egprtcn'Wpkxgtukv' "qhl'Rwplcd. "Kpf kc "

Mr. Sadanand Patel

Tgugctej "Uej qrcet. "Fgrctvo gpv'qhlNcy. "Egprtcn'Wpkxgtukv' "qhl'Rwplcd. "Kpf kc "

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ABSTRACT

Vj g" xkcn' tqrg" vj cv' y qo gp" rnc { "kp" r tgo qvki " hqf " ugewtkv { " j cu" i ckpgf " o qtg" tgeqi pkkqp" ht qo " kvgtpcvkqpcn'rcy . " r ctvkwrcn { "kp" f gxgnr kpi " eqwptkgu" y j gtg" gptgpej gf " i gpf gt " kpgs wcrkv { " hgs wgpv { " tguwkw' ceegu" vq " tguwtegu" kpi " qtf gt " vq " cf f tgu" vj gug" f kur ct kkgu . " c" pwo dgt " qh" ngi cn' htco gy qtm' cpf " vtgcvgu " kpenf kpi " vj g" Uuwckpcdrng" F gxgnr o gpv' I qcn' " UFI u" cpf " vj g" Eqpxgpvkqp" qp" vj g" Grko kpcvkqp" qh" Cm" Hqto u" qh" F kuetko kpcvkqp" Ci ckpu" Y qo gp" " EGF CY + " tgs wktg" i gpf gt / ugpukkxg" cr r tqcej gu" vq" tguwtegu" tki j v' O' K' ku" unkn' pgeguct { " vq" f q" c" vj qtqwi j " cpcn { uku" qh" j qy " y gni" vj gug" kvgtpcvkqpcn' ngi cn' htco gy qtm' hmpvkqp" vq" ko r tqxg" y qo gp" u' ceegu" vq" ci tlewnwrcn' tguwtegu . " uwej " cu" y cvgt . " hwpf kpi . " cpf " vgej pqrqi { O' Y kj " cp" go r j cuku" qp" j qy " kvgtpcvkqpcn' ngi cn' pqtto u" ko r cev' pcvkqpcn' r rike { " kp" f gxgnr kpi " eqwptkgu . " vj ku" uwf { " gxcnvcgu" vj g" eqwptkdwkqp" qh' kvgtpcvkqpcn' rcy " vq" vj g" cf xcpego gpv' qh' y qo gp" u' tguwtegu" tki j v' O' Vj g' uwf { " j ki j rki j v' vj g" eqpetgvg' ghgew' qp" hqf " ugewtkv { " cpf " gzco kpgu" vj g" f gi tgg" vq" y j lej " pcvkqpu" j cxg" o cvej gf " vj gkt" f qo gwke" r rikeku" y kj " kvgtpcvkqpcn' eqo o ko gpw' vj tqwi j " c" eqo r ctvkwg" cpcn { uku" qh' ecug" uwf kgu" O' Y g" j ki j rki j v' vj g" f k' h' ewkku" cpf " ko r gf ko gpw' uwej " cu" uqekgcn' eqpxgpvkqpu" cpf " kpcpekcn' ko kcvkqpu . " vj cv' r tggp' vj g' cewwcn' ko r ngo gpvcvkqp" qh' vj gug" tki j v' O' Vj g' tguwku" tggcn' c" eqo r ngz " tgrv' kpuj kr " dgw ggp" kvgtpcvkqpcn' rcy " cpf " pcvkqpcn' ko r ngo gpvcvkqp . " vj qy kpi " vj cv' y j kg" ngi cn' htco gy qtm' guwdrkuj " vj g" hqwpf cvkqp" hq" t" ej cpi g . " ghgewkxg" gphqtego gpv' tgs wktgu" utqpi " kvukwkwqpcn' uwr r qt' v' cpf " vcti gvgf " utcvgi kgu" vq" qxgtego g" uqekqgeqpo ke" dctlktu" O' Vj g" uwf { " u' r rike { " tgego o gpf cvkqpu" uwi i guv' utgpi vj gpkpi " kvgtpcvkqpcn' ngi kurvkqp" vq" gpuwtg" i gpf gt " gs wkv { " kp" tguwtegu" ceegu . " c" etvckn' eqo r qpgp' qh' uuwckpcdrng" hqf " ugewtkv { " kp" f gxgnr kpi " pcvkqpu" O' D { " erctkh { kpi " vj gug" tgrv' kpuj kr u" vj g" uwf { " go r j cuk' gu' utcvgi kgu" vq" uwr r qt' v' y qo gp" kp" ci tlewnwrg" cpf " f tcy u' c' wgpvkqp" vq" vj g' y kf gt " tco k' h' cvkqpu" hq" t" vj g' y qtrf " u' hqf " u { ugo u" }

Keywords: Y qo gp' u' tguwtegu" tki j v' u" Hqf " ugewtkv { " kvgtpcvkqpcn' rcy . " I gpf gt " gs wcrkv { " F gxgnr kpi " eqwptkgu

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

YÖNETİM BİLİŞİM SİSTEMLERİ ALANINDAKİ YAPAY ZEKÂ KONULU LİSANSÜSTÜ TEZLERİN İNCELENMESİ

REVIEW OF THESES ON ARTIFICIAL INTELLIGENCE IN THE FIELD OF MANAGEMENT INFORMATION SYSTEMS

Doç. Dr. Fatih Çağatay BAZ

Quo cplk'g'Mqt mw'Cvc'©pkxgt ukxguk" mkucf k'xg" f ctk'Drko rgt 'Hcn'nguk' [3/4pgvko 'Dkk ko 'Ukugo rgt k' D3/4Ao A.'Quo cplk'g.'VÄtnk'g"

QTEKF "KF <2222/2224/85; : /; : 73"

Kadir ULUDAĞ

Quo cplk'g'Mqt mw'Cvc'©pkxgt ukxguk'Dki k' rgo 'Fckg'Dc ncpn, ..'Fckg'Dc ncp,.'Quo cplk'g.'VÄtnk'g"

QTEKF "KF <2222/'2224/957; /35; 8"

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ÖZET

[3/4pgvko 'Dkk ko 'Ukugo rgtk'dkri k'vgnpqmlkrgtk'xg'k rgo g' { 3/4pgvko k'nupwrt,p, 'dk'etc { c'i gkgtgm'dkri k' vgnpqmlkrgtk'k' rgo grt 'k'p'tgnedgv'cxcpvl, 'uc rco cf cnktqn'p'p' r ncp'±, ncto cmcf, t0Dw'cprco f c' [3/4pgvko 'Dkk ko 'Ukugo rgtk'pf g.'hctm, 'cncprtf c'i Äpegn'nupw'de nmet, pf c'±cn o crct' { cr, m cmcf, t0 Gphqto cvkn' { 3/4pgvko k'p'gp' kuc'vkn' cncp, pc' nef ct' { cr, ncp' ±cn o crctf c' ±g k'rkmg' i 3/4Ao gmgf k'0 .. | gnkmg' uqp' { , nctf c' [3/4pgvko 'Dkk ko 'Ukugo rgtk' cncp, pf c' r'kucpu'Äv'Ä±cn o crct, p' ctv, "i 3/4vgtf k k' dk'ko gmgf k'0Dw'±cn o cp, p'co ce, [3/4pgvko 'Dkk ko 'Ukugo rgtk'cncp, pf c'j c| , trcp'p'kucpu'Äv'Äv'gl rgtf gp' [cr c' \ gm'hupwv'v'gl rgtk'p'egrgo gmk'0Dw'cprco f c' { cr, ncp'kucpu'Äv'Ä±cn o crct' { 3/4pgvko 'xg'xgk'cpcrk' vgnpkn'g'k' c±, u, pf cp' k'p'egrgo k' v'k'0 ¥ cn o c' pkgn' etc v'to c' f guprgtk'p'gp' qncp' f v'wo ±cn o cu, f gupk'p'g' v'cuctr'po , v't0 ¥ cn o cp, p' gxtgpk' 4242/4246' { , nct, "ctcu, pf c' { c| , ncp' [3/4pgvko 'Dkk ko 'Ukugo rgtk'cncp, pf cnk' [cr c' \ gm'hupwv'v'gl rgtf k'0U3/4 'nupwv'v'gl rgtk'p'co co , pc'wre , rf , , k'p'3/4pgmgo "cncp co , v't0 Xgk' v'r rco c' c'tce, "qrcen' { c' , p' u, p, hco c' hqto w' nwnep, m , v't0 Xgk' cpcrk' k'p' g'k'egt'k'nc'p'c'k' k'vgnp' k' h'wncp, m , v't0Ctc v'to c' uqpwepf c. " w'cpc'nef ct' { cr, ncp'±cn o crct, p' c| 'uc' , f c' qf w w' { cr c' | gm'hupwv'v'p' c'Ä'g'v'g'p'kucpu'Äv'Ä±cn o crctf c' hctm, 'cncprtf c' etc v'to crct, p' { cr, rf , , 'i 3/4 rgo k' v'k'0

Anahtar kelimeler: [3/4pgvko 'Dkk ko 'Ukugo rgtk' [cr c' \ gm'Gphqto cvkn0

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ABSTRACT

O cpci go gpv'k'p'qto cvkqp'U{ ugo u'dtkpi u'vqi gjt'v'j g' uwdlgeu'q'h'k'p'qto cvkqp'v'gej p'q'q' k'gu'c'p'f 'dw'k'p'guu' o cpci go gpv.'cpf' j k' j rki j w'v'j g'tqng'q'h'k'p'qto cvkqp'v'gej p'q'q' k'gu'k'p' r' t'q'x'k' k'p' "eqo r g'v'k'x'g'cf x'c'p'c'i g' hq' 'dw'k'p'guu'0k'p'v'j k'u'ugpug. 'uwf' k'gu'c't'g'ectt'lgf "q'w'q'p'ewtt'gpv'v'q' r' k'p' f' k'ht'g'p'v' h'g'f' u'k'p' 'O cpci go gpv' k'p'qto cvkqp'U{ ugo u'0F' k'x'g'uk'v' { 'k'u'ugp'p'k'p'uwf' k'gu'lt'qo 'k'p'qto cv'k'eu'0 cpci go gpv'v'q'uc'v'k'ueu'0k'k'u'hp'qy p' v'j cv'r' qui tcf w'v'g'uwf' k'gu'k'p'v'j g'h'g'f' "q'h'0 cpci go gpv'k'p'qto cvkqp'U{ ugo u'j' c'x'g'k'p'et'g'c'ug'f' "g'ur'g'ek'm'f' k'p' t'g'eg'p'v' { g'ct'u'0'V'j g'c'k'o "q'h'v'j k'u'uwf' { "k'u'v'j" g'zco k'p'g'v'j g'ugu'q'p' 'C't'v'k'k'ek'n'k'p'v'g'n'k'i g'p'eg' 'h'qo "r' qui tcf w'v'g' v'j g'ugu'r' t'g'r' c't'g'f' k'p'v'j g'h'g'f' "q'h'0 cpci go gpv'k'p'qto cvkqp'U{ ugo u'0k'p'v'j k'u'ugpug. 'r' qui tcf w'v'g'uwf' k'gu'c't'g' g'zco k'p'g'f' k'p'v'g'to u'q'h'0 g'v'j q'f' "cpf' "f' c'v'c'c'p'c'n'f' u'k'u'v'gej p'k'v'g'u'0'V'j g'uwf' { "k'u'f' g'uk'i p'g'f' k'p'v'j g'ecug'uwf' { " r' c'w'g'tp. "y j k'ej "k'u'q'p'g'q'h'v'j g's'w'ek'c'v'k'x'g't'g'ug'c't'ej "f' g'uk'i p'u'0'V'j g'v'p'k'x'g't'g'q'h'v'j g'uwf' { "k'u'v'j g'r' qui tcf w'v'g' v'j g'ugu'q'p' 'C't'v'k'k'ek'n'k'p'v'g'n'k'i g'p'eg'k'p'v'j g'h'g'f' "q'h'0 cpci go gpv'k'p'qto cvkqp'U{ ugo u'y' t'k'v'g'p'd'g'y g'g'p'4242/4246'0' U'p'eg' c'm' q'h'v'j g'v'j g'ugu' k'p' s'w'g'uk'p' y g't'g' t'g'c'ej g'f. " p'q' u'co r'ng' y cu' v'c'ng'p'0' V'j g' r'w'r'k'ec'v'k'p' er'c'uk'h'ec'v'k'p' 'h'qto "y cu'w'ug'f' "cu'v'j g'f' c'v'c'eq'm'g'ev'k'p'v'q'q'f'0'E'q'p'v'p'v'c'p'c'n'f' u'k'u'v'gej p'k'v'g'y cu'w'ug'f' k'p'f' c'v'c' c'p'c'n'f' u'k'u'0'c'c'v'g'w'v'q'h'v'j g't'g'ug'c't'ej . 'k'v'y cu'q'ud'g't'x'g'f' v'j cv'v'j g'p'wo d'g't' q'h'uwf' k'gu'eq'p'f' w'v'g'f' 'u'q' 'h'ct' k'u'0' c'm' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

cpf "t guctej gu'y gtg'eqpf wevf 'lp'xgt { 'f hgtgpv' hgnf u'lp'vj g'r qui tcf wcv'uwf lgu'r tqf wegf "qp'ctv' hlecri'
kpvgnki gpeg'

Keywords <O cpci go gpv' kphqto cvkqp' U{ ugo u' Ct v' hlecri' kpvgnki gpeg. 'kphqto cvku'

"

TÜRKİYE'DE VE DÜNYA'DA İKİZ DÖNÜŞÜM ÖRNEKLERİ
TWIN TRANSITION EXAMPLES IN TURKEY AND THE WORLD

Doç. Dr. Fatih Çağatay BAZ

Quo cpk'g'Mqt mw'Çvc "Öpkxgt ukxguk" mkucf k'xg" f c tk'Drko rgt 'Hcn'Anguk "[3/p gvo 'Ddk ko 'Uwgo rgt k'
D3/4Äo Ä."Quo cpk'g."VÄtnk'g"

QTEKF "KF <2222/2224/85; : /; : 73"

Ayhan YILDIRIM

Quo cpk'g'Mqt mw'Çvc "Öpkxgt ukxguk" mkucf k'xg" f c tk'Drko rgt 'Hcn'Anguk "[3/p gvo 'Ddk ko 'Uwgo rgt k'
D3/4Äo Ä."Quo cpk'g."VÄtnk'g"

QTEKF "KF <2222/'2224/5647/4298"

"

ÖZET

Uqp"l ,mctf c'j ,| n'i grk ko 'i 3/4vgtgp'vmpqnlkgt 'kg'Gpf Äutk6Ö."{ cr c { | gm'xg'dk±qnl Äpegrhnpw3/pgo rk' j cng" i gm k vkt' ngvo grgtkp" { ,mct" k±gtkulp gnk" f g k ko k' xg" f 3/pÄ Äo Ä" vmpqnlk' kg" w'wo " uc rc{cdkro grgtkpg'dc n"qrctn'i grk ko "i 3/4vgo k vkt'Vmpqnlkpkp"3/4 grkmg" { kto kpek' { Ä { ,np"knkpek' { ct,u,pf cp"kkdctgp"±qnl'j ,| n"i grk ko "i 3/4vgo guk'k ngvo grgtkp"tgmedgv'uÄtf Ätgdkro grgtk'k±p"k ngvo g" hcrk'g vgtkpkp'vgo grkpg'drk ko "xg"ç "vmpqnlkgtkpk'nq{ o crct,p,"i gtgmko k vkt' ngvo grgt'vgo gr'co c±" qrctn'net'grf g'gvo g{Kf Ä Äpo gmgf kngt'ÖDw'co c±"k±p"Ätgvko "gupcu,pf c'mwmpf ,mct,"j co "o cf f grgtk' ±gxtg{g" ctct'xgtgegm' gnkf g'k ng{gdkro gmgf kngt'ÖDw' ctct'xgto g'tkumgtk'c{p,"| co cpf c'vqr nwo w'xg" i grgeg k'dÄ Än'qtcpf c'vntkg{gdkro g'r qvcupk'grkpg'ucj kr vkt'ÖXctn,mct,p,"uÄtf Äto gn'kuv{gp"k ngvo grgt" vmpqnlk'gpvi tcu{qpwpw'i gt±gmng vto gml' qtwpf c'ncm , v,t0 " j c{cv,p,"qno nw'dk" gnkf g'vntkg{gp" {gpk'vmpqnlkgt."±gxtg{g'xgtkpg" ctct,"o loko wo "ugxk'g{g'kpf ktp"o cn'xg"j k o gv'Ätgvko kpg"lc{fc" uc nwo cn'co ce,"kg"mwmp,rdkkt'ÖDw'uc{gf g'k ngvo grgt'f kknf'f 3/pÄ Äo "uc{gukpf g" {g knf'3/pÄ Äo g'f g' ncm"uc rc{cdkro gmgf k'ÖJ gt'knk'f 3/pÄ Äo Äp'g'dkrmg'kpegrgo guk'i gtg k'Ä g'kpg."uqp"l ,mctf c'crp" {c| ,p,pc"öy kp"vcpukqp"3/4knk' f 3/pÄ Äo "ö"nextco ,"i kto k vkt'xg"cnef go kn'±cn o crctc"nnpw'qno c{c" dc nwo , v,t0Dw'±cn o cf c'knk' f 3/pÄ Äo "nextco ,p,p'vcp,o ,p,p" {cp,"u,tc"VÄtnk'gof g'xg'F Äp{cf c'qtvc{c" nnpwrcp" knk' f 3/pÄ Äo " 3/4pgmgtk' kpegrgo k vkt' ¥ cn o cf c" knk' f 3/pÄ Äo " kg" gpgtlk' xgto rk k" {gpkpgdkt'gpgtlk'mwmp,o , ,gpf Äutk' gn'uÄt'g±rtf g'uÄtf ÄtÄngdkrt'kn'xg'vqr nwo wp"i gpgkpf g'±gxtgugr' dkkpek'ctvto cni kdk'±g k'k'rcprctf c'knk' f 3/pÄ Äo "3/4pgmgtkpkp'3/4'r ncp'±,nv , 'i 3/4 ngvo k vkt'0

Anahtar Kelimeler:" nk' f 3/pÄ Äo ." [3/p gvo 'Ddk ko 'Uwgo rgt k'F kkn'xg' [g knf 3/pÄ Äo "

"

ABSTRACT

Kp'tgegpv" { gctu "tr kf n' f gxgnr kpi "vej pqm qku'wej "cu'kpf wut { "6Ö."ctv'kkn'kpn'kni gpeg"cpf "o cp { " ewttgpv'kuwgu"j cxg'dgego g'ko r qvcvp'ÖVj g'ej cpi g'cpf "vcpuhqto cvkqp"qh'dwukpgu'q'xgt "vj g' { gctu'j cu" f gxgnr gf "f gr gpf kpi "qp"vj gk"cdk'k'v"vq"cf cr v'vq"vej pqm { ÖVj g'tcr kf "f gxgnr o gpv'qh'vej pqm { ." gur gekm' { ukpeg'vj g'ugeqpf "j crh'qh'vj g'y gpv'vj "egpwt { ." cu'tgs vkt gf "dwukpgu'vq"dcug'vj gk'dwukpgu" cev'k'k'gu'qp"lphqto cvkqp"cpf "pgy qtn'vej pqm qku'kp"qtf gt"vq"o clpv'k'vj gk'eqo r gv'k'qp'ÖDwukpgu" eqpuk gt'o cnkpi "r tqh'ku'cu'vj gk'o clp'i qcr'ÖHt'vj ku'r wtr qug."vj g' { "ecp'r tqegu'vj g'tcy "o cvgtken'vj g' { "wug" f wtkpi "r tqf vev'kp'lp'c'y c' { "vj cv'y knj cto "vj g'gp'xk'qpo gp'ÖVj gug'f co ci kpi "tkum'cnuq"j cxg'vj g'r qvgp'ken' vq"i tgcw' { "chgev'uqekv' { "cpf "vj g'hw'wg'ÖDwukpgu'vj cv'y cpv'vq"eqv'k'p'vj gk'gz'k'ngpeg"j cxg'j cf "vq" k'p'gi tv'g'vej pqm { ÖP gy "vej pqm qku'vj cv'r qu'k'x'gn' { "chgev'dwukpgu'rk'g"ecp"dg"wug' "vq"dg'p'g'h'vj g' r tqf vev'kp'qh'i qqf u'cpf "ugt'x'legu'vj cv'o k'p'ko k' g'vj g'f co ci g'vq'vj g'gp'xk'qpo gp'ÖVj'vj ku'y c' { ."dwukpgu'vq" ecv'cnuq"eqp'tkdw'vq"i tggp"vcpukqp"vj cp'm'vq" f ki ken'vcpukqp'ÖF vq"vq"vj g'pggf "vq"gz'co kpg'dqv "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

vtcpukkkpu"vqi gj gt."vj g"eqpegr v'qh'öy kp"vtcpukkkpö"j cu'gpvgtgf "vj g'rkgtcwtg"kp"tgegpv" { gctu"cpf "j cu" dgi wp"vq"dg"vj g'uwdlgev'qh'cecf go ke"uwf lgu0kp"vj ku"uwf { . "kp"cf f kkkp"vq"vj g'f ghpkkkp"qh"vj g"eqpegr v'qh" wy kp"vtcpukkkp."gzco r ngu'qh'vy kp"vtcpukkkp"r w'hqty ctf "kp"Vwtng{ "cpf "vj g"Y qtif "y gtg'gzco kpgf 0kp"vj g" uwf { . "k'y cu"qdugtxgf "vj cv'vy kp"vtcpukkkp"gzco r ngu'eco g"vq"vj g'hqtg"kp"xctkqwu"ctgeu'wej "cu'gpgti { " ghkkgpe { . "tggpy cdng"gpgti { "wug."uwackpcdkk{ "kp"kp f wutkn'r tqegu"cpf "kpetgculpi "gpxktqpo gpvni cy ctgpguu"kp"uqekgv{ "kp"i gpgtcn'

Keywords <"Vy kp"Vtcpukkkp."O cpci go gpv"kp hqto cvkqp"U{ ugo u."F ki kn'cpf "I tggp"Vtcpukkkp"

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MICROWAVE ASSISTED SYNTHESIS AND DFT STUDIES OF 1,2,4-TRIAZOLES BASED DERIVATIVES AS ANTI-CANCER AGENT

Dr. Samreen Gul Khan, Ayesha Saddiqa*, Rahila Yasmeen and Haiqa Akmal

I qxgt po gpvEqngi g'Wpkxgtukf 'Hckwrcdf 'Rcnkucp."

Hcewnf 'qhrj {ukecn'uekgpegu 'Hckwrcdf. 'Rcnkucp"

ABSTRACT

Ƒ'v ku'tgugcej . "Ku{pvj guk gf "c'ugtkgu'qh'pqxgn'vkl| qrg"fgtkxcvkgu'y kj "f kxgtukhgf "utvewtcn'hcwgtgu' Vj g'vkl| qrg"lco kn{ "ku'npqy p"cu"u"uki pkkcepv'emuu'qh'j gvtqe {erle"eqo r qwpf u'f wg"vq"vj gk"tgo ctnedng" r j cto ceqmi kecn'r tqr gvkgu"cpf "j cu'cwtcevgf "vj g'y kf g"cwgpvkqp"qh'ej go kuu"kp"vj gk"ugcej "hqt"pgy " vj gter gwke"o qngewgu'Vtk| qrg"dwrkf kpi "dmemu'y gtg"u{pvj guk gf "d{ "gugtkh kpi "uudukwwgf "r leqrlple" cekf "k" vj g" r tgugpeg" qh'c" ecvnc'le" co qwpv" qh'o kpgtcn' cekf 'Vj g" guwt" ku' vj gp" eqpxgtvgf "kpvc" eqttgur qpf kpi "j {f tc| kf g."y j lej "hwtvj gt'e{enk' gu'vq'hqto "vj g'tgur gevkg'vkl| qrg'OO letqy cxg'tcf kvkqpu" y j lej "ctg'geqhtkpgf n{ "kp'pcwtg."y gtg'wugf "hqt"vj g'hqto cvkqp"qh'f guktgf "r tqf wev'lp'i qpf "{kgrf "y kj "rguu" vko g'Vq'cuuguu'vj g'r wkv{ 'qh'gcej "r tqf wegf "eqo r qwpf "wukpi "f khtg'gpv'uqrg'gpv'u{ ugo u "VNE'y cu'ecttkgf " qw'qp"ukkec'ectf u'OCcej "r tqf wev'r tqf wegf "kp'vj gug'uqrg'gpv'u'hgh'c"ukpi ng"ur qv."fo qpucvki "vj g'r wkv{ " qh'vj g'ej go kecn'Vj gug"dwrkf kpi "dmemu'y gtg"wkrf gf "hqt"vj g'r tgr ctcvqp"qh'pqxgn'vkl| qrg"fgtkxcvkgu' Vj g'pgy "eqo r qwpf u'ctg'uwhk'gpv'u{ "ej ctcevtk gf "d{ "ur gevqueqr ke"vgej pks wgu'hng'HV/KT. "WX/xkukdng" cpf "o qnt"eqpf vevpeg'Uetggkpi "qh'cm'o cpwrcwvki "eqo r qwpf u'y cu'f qpg'kp'xktq"v'ej gemihq"cpk/ ecpegt" *Nwpi u'ecpegt-"cpf "cpk/qzkf cpv'cevkkkgu'9c"cpf '9f "eqo r qwpf u'y gtg'o qu'cevkg'hqt'cpk/ecpegt" *Nwpi u'ecpegt-"cpf "cpk/qzkf cpv'cevkkkgu'cu'eqo r ctgf "v'qv'gtul'f wg"vq"vj g'uwdukkwqp"qh'vj g'gf qpcvki " i tqw'0"

Keywords <"Rleqrlple" cekf ."o letqy cxg"tcf kvkqpu"j gvtqe {erle"eqo r qwpf ."3.4.6/Vtk| qrg."cegco kf g." C76; "egmihkg."m'pi "ecpegt."ur gevqueqr qe"vgej pks wgu."Ƒ/xk'v'cevkkk'0

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THE PHARMACIST'S ROLE IN MEDICATION THERAPY COUNSELING

G. AKASHKUMAR

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ABSTRACT

Qdlgevkg"

Vj g" ewttgpn'ctveng"ku" clo gf "cv" kf gpnk{ kpi "vj g" dguv" r tceveg" hqt" eqwpugrki " ctqwpf " f gr tguakp" kp" eqo o wpkv{ "cpf "qwr cvkpv" r j cto celgu" tguwmpki "kp" c" f tch" i wkf grkpg. " r tqr qulpi " mg{ " ugr u" cpf " cp" cni qtkj o "hqt" kpvgi tcvkp" qh'eqo o wpkv{ " r j cto cekuu'kp vq" ectg" hqt" r cvkpvu' y kj " f gr tguakp0'

O gj qf u"

C" ikgtewtg" tglgy "y cu" r gthqto gf "hmqy gf "d{ "c" f gvckgf "cpcn{ uku" hqt" vj g" r vtr qug" qh'etgevkv" c" u' j qt v' f tch' f qewo gpn' wugf "cu" c" dcuku" hqt" etgevkv" qh' c" i wkf grkpg" hqt" r j cto cegwlecn'ectg" hqt" r cvkpvu' y kj " f gr tguakp0' Vj g" vej pqm i kecnlej go gRTKO C" hmqy " f lci tco "y cu" r r rkgf 0Vj g" r cr gt" ku' dcugf "qp" ewttgpn' npqy ngf i g. "cnkpi "kp v' eqpukf gtcvkp" c'it gcf { "r wdnkj gf "ctveng" u" wkf grkpgu" cpf "tgeqo o gpf cvkpvu' cdqww" r j cto cegwlecn'ectg" hqt" r cvkpvu' y kj " f gr tguakp. " i kxkpi "c" dcuku" hqt" hwt vj gt" uwwf kgu0'

T guwmi"

Vj ku" r cr gt" kpenf gu" y q" o ckp" ugevkvpu<3- " f gr tguakp" o" c" u' j qt v' f guetk vkv" qh' vj g" o ckp" u{ o r vqo u. "tkuni" hcvqtu" cpf " r j cto ceqvj gtr { " i wkf grkpgu" cxckrdng" kp" Dwi ctk "ko r qt vpv" hqt" vj g" r vtr qug" qh' gpuwtkpi " s wckvkvxg' eqo o wpkv{ /dcugf " r j cto cegwlecn'ectg=cpf "4+ vj g" r j cto cekuu' tqrng" kp" r tqxkf kpi " j ki j /s wckv{ " ectg" o" vj g" o ckp" cur gevu" qh' r j cto cegwlecn'ectg" hqt" r cvkpvu' y kj " f gr tguakp" y kj " ur gekkle" gzco r ngu0'

Eqpenwukp"

Vj g" kpxqng" go gpn' qh' r j cto cekuu' kp" uwr r qt vki " f gr tguakp" r cvkpvu" ku" etwecr' cnkpi " kp vq" ceeqwpv' vj g" ur gekkle" ej ctcevgtkueu" qh' vj g" r j cto ceqni kecn' tgevo gpn' f gr { gf "qpugv' qh' erpkecn' tguwmi "tkuni" kp" ecug" qh' uwwf f gp" r j cto ceqvj gtr { "cdt w vkv" y kj qww' r j { ulekp" eqpuwncvkv. "o wnk r g" cf xgtug" f twi "tgevkvpu" cpf " f twi of twi . " f twi ohqf " cpf " f twi ocreqj qn' kvgtcevkvpu " ge0Vj g" ewttgpn' ctveng" eqwrf "cnu" dg" wugf "cu" cp" kpkcnf qewo gpn' hqt" etgevkv "c" o gj qf qm i kecn' i wkf grkpg" hqt" r tqxkf kpi " r j cto cegwlecn'ectg" ugtxkegu" hqt" r cvkpvu' y kj " f gr tguakp0'

Keywords: " f gr tguakp. " f twi / tgr vgf " r tqdrgo u. " r j cto cegwlecn'ectg. " r j cto cekuu. " i wkf grkpg"

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METHODS OF THE PREVENTION OF THE EMOTIONAL AND PROFESSIONAL OF ORGANIZATION OF THE SUPPORTING GROUPS BURNOUT OF SOCIAL WORKERS: INTERNATIONAL AND UKRAINIAN EXPERIENCE

Alina Solnyshkina

Есрф кф сг'қһіуекқрқи кесііуекпегу. RJ F. "

Сuuқек сг'Rt қһіуект'қһі'г'Еј с'к' "қһіуек к'і'ы қт м'срф "о с'рсі го г'р'в'қһіуек к'і'р'т'е'г'у'у' "

Нс е'н'с' "қһі'о' г' кесі'геј' р'р'қи' к'у'қ'һ'F' к'і' р'қ'у'к'е'у'с'р'ф' "T'g' c'д'к'к'c'к'q'p' "

*"*Q'rgu'J' q'peј' c't' F'p'k' t'q' P'c'k'q'p'c'n'W'p'k'x'g't' u'k'f' . 'W'nt' c'k'p'g+' "*

QTEK' 'j' w'ru'k'q't'ek'f' Q'q'ti' D222/2224/758; /8572 "

ABSTRACT

Rgewіctkku'q'h'y' g'u' pf tqo g'qh'go qvqpcn'dwtpqw'ctg'f' guetkdgf "kp"vj' g'uelgpvkle'ctvlegu'qh'fco qwu' Wntclpkcp'uelgpvku'uwej' 'cu'P'cvcn'c'O' kqctf' qxc. 'P'cvcn'c'O' qj' {nqxc. 'P'cvcn'c'O' Dgtgl'c. 'Mwuj'ej' . 'cpf' 'Klpc' Dqyctgpmq0"

Go qvqpcn'gzj' cwvqkp. "r' tqrng' u'y' kj' "j' gcnj' . "cpf' "utgu'ctg'f' guetkdgf "kp"vj' g'uelgpvkle' "y' qtni'ōUqekq/ r' u'ej' qm' q' k'ec'n' h'cevqtu'qh'go qvqpcn'dwtpqw'kp' r' gtuqppgn'qh'k'vgtpcvqpcn'o' ku'k'q'pu'kp' Wntclpgō'y' tkwgp' d' { "K' {pc' "Wuj' c' nqxc'cpf' "Uqmqo' k' c' "T'q' j' m'q'0"

Vj' g'P' cvqpcn'Cuuek'v'kp' qh'Uqekn'Y' qtngtu'kp'vj' g'Wp'k'g'f' "U'c'v'g'u'q'h'Co' g't'k'ec'w'g'u'v'j' g'eqpegr' v'q'h'Ugrh' ectg'ht' u'qekn'y' qtngtu'cu'c'ng' { "v'q' r' t'q' h'g' u'k'q'p'c'n' g'z'egm'peg0"

O' g'y' qf' u'q'h'y' g'r' t'q'v'g'v'kp'vj' g'utgu'co' qpi' "u'qekn'y' qtngtu'cpf' "o' go' d'gtu'q'h'j' wo' c'p'k'ct'k'p' "o' ku'k'q'pu'c'p'f' " ej' c't'k'cd'ng' "h'q'w'p'f' cv'k'q'pu'ctg' "r' t'q'r' q'ug'f' "kp"vj' g'j' c'p'f' d'q'q'm' q'p' "r' t'g'x'g'p'v'k'q'p' q'h' d'w't'p'q'w' c'p'f' "eq'p'v'q'n' k'p' "vj' g' " h'co' g'y' q't'n' q'h'y' g'r' t'q'l'g'ev'ō'N'g'ct'p' "v'q' r' t'g'x'g'p'v'c'p'f' "f' g'cn'y' k'y' "d'w't'p'q'w' g'h'g'ev'ō' "y' j' k'ej' "y' cu' u'w' r' q't'v'g'f' "d' { " G'w't'q'r' g'c'p' "h'w'p'f' u'ō' R'c't' v'p'g'tu' q'h'y' k'u' u'q'ek'n' q't'k'g'p'v'g'f' "r' t'q'l'g'ev'y' q't'n'g'f' "kp' "R'q'r'c'p'f' . "V'w't'ng' { . "T'q'o' c'p'k' . "K'c'n' { . " E' | g'ej' "T'g'r' w'd'r'k'e'0"

C'p'c'w'j' q't' q'h'y' k'u'r' w'd'r'k'ec'v'k'p'f' g'uetkdgf' "vj' g'r' t'c'ev'k'ec'n'r' t'q'l'g'ev'ō' D'g'k'p' t'g'u'q'w't'eg'ō'0"

Vj' g'o' c'k'p' i' q'c'n' q'h'y' k'u'r' t'q'l'g'ev'k'u'y' g' h'c'ek'k'c'v'k'p' q'h'i' t'q'w' u'q'h' u'q'ek'n'c'p'f' "r' u'ej' q'm' q' k'ec'n' t'g'u'q'w't'ek'p'i' "h'q't' "vj' g' u'q'ek'n'y' q't'n'g'tu'q'h'y' g' "F' p'k'r' t'q'r' g't'q'x' u'n'it' g'i' k'q'p' "W'nt'c'k'p'g'0"

Vj' g'o' c'k'p' "c'uni'q'h'y' k'u'i' t'q'w' "q'h'r' u'ej' q'm' q' k'ec'n'c'p'f' "u'q'ek'n' t'w'r' r' q't'v'k'u'v'q' i' c'k'p' h'p'q'y' n'g'f' i' g'c'd'q'w'ō' g'p'v'c'n'j' g'c'n'j' " c'p'f' "u'g'r'h' e'c't'g'0"

F'w't'k'p'i' "Q'ev'q'd'g't' c'p'f' "P' q'x'g'o' d'g't' "4246. "vj' g'c'w'j' q't' q'h'y' k'u' u'elgpvkle'ctvleg'ect'k'g'f' "q'w'v't'c'k'p'k'p'i' "h'q't' u'q'ek'n' y' q't'n'g'tu' h'q'o' "vj' g' e'g'p'v'g'tu'q'h'y' g' u'q'ek'n' u'g't'x'k'eg'u'c'p'f' "e'g'p'v'g'tu'q'h' t'g' u'k'k'g'peg0"

Vj' g'ug' "v't'c'k'p'k'p'i' u'j' c'x'g' "g'z'g't'ek'ug'u'c'p'f' "r' t'c'ev'k'ec'n'y' q't'n' k'p' "vj' g' "u'r' j' g't'g'u' q'h'y' g' "r' t'g'x'g'p'v'k'q'p' q'h'y' g' "u't'g'u' "vj' g' " f' g'x'g'n'q'r' o' g'p'v'q'h'go' q'v'q'p'c'n'k'p'v'g'n'k'i' g'p'eg'c'p'f' "go' q'v'q'p'c'n' e'q'o' r' g'v'g'p'ek'g'u' "c'p'f' "vj' g'f' g'x'g'n'q'r' o' g'p'v'q'h' e't'k'k'ec'n'c'p'f' " e't'g'c'v'k'g' "vj' k'p'n'k'p'i' 0"

V't'c'k'p'k'p'i' u'c't'g' "d'c'ug'f' "q'p' "vj' g' "u't'g'u' "e'q'r' k'p'i' "o' q'f' g'r' i' d'c' u'k' "R'j' o'0"

Keywords: r' t'g'x'g'p'v'k'q'p' . "go' q'v'q'p'c'n' d'w't'p'q'w' . "u'q'ek'n'y' q't'n'g'tu' "i' t'q'w' u'q'h' u'w'r' r' q't'v' "o' g'p'v'c'n'j' g'c'n'j' "

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PRESERVING THE HISTORICAL BUILDING INFLUENCED BY WISDOM

Samira Mehrafza¹, Fahim Yar Baig²

³"CukwacpvRtqlguuqt 'qhlCj nwlDc {v'Kpvt pcwqpcn'wpxgt uk' 'Vgj tcp. 'Kcp0'

⁴"Ctej kgewt cn'Gpi kpggt kpi 'uwf gpv'qhl"Cj nwlDc {v'Kpvt pcwqpcn'wpxgt uk' 'Vgj tcp. 'Kcp0'

"

ABSTRACT

Problem Statement - "R tgugetxkpi 'vj g'pcwtcn'cpf 'ewnwtcn'j gtkci g'ku'etwecnl'ht'o clpvc'kpi 'vj g'f g'ecvg" dcrpeg'dgy ggp'j wo cp'etgcw'q'cpf 'vj g'gpxktqpo gp'0Vj tqwi j 'vj g'uwppkpi 'ctej kgewt cn'o cuvtr kgegu." f go qputcv'vj g'kpi gpw'k' 'cpf 'y kuf qo "qh'vj g'cpeguqtu'k'k'pvgi tcv'kpi 'pcwtcn'cpf 'ewnwtcn'grgo gpw'0'

Research objectives - "vj g'i qcn'qh'vj ku'uwf { 'ku'g'zr n'ktkpi 'vj g'eqpegr v'qh'y kuf qo "vq'eqpugt'xcw'q'qh'vj g' j gtkci g' cpf "ku' uki pl'k'ecpeg' k'p' vq' c')u' y qtrf 0' D { " egrgdtcv'kpi " vj g' uj ctgf " r tgetgcw'q' j gtkci g." go r j cuk' kpi 'vj g'ko r qtv'peg'qh'etqu'ewnwtcn'gzej cpi g. "o wwn'nt'gur gev."cpf 't'gur qpuk'ng'ugy ctf uj kr "qh' vj g'gctvj 0'Vj ku'uwf { "ugt'xgu'cu'c'ecm'vq'cev'k'p'."k'p'ur kt'kpi 'tgcf gtu'vq'go dtce'g'vj g'eqm'ge'v'k'g'ngi ce { "cpf " utk'g'ht'c'y qtrf 'y j g'g'pcwt'g'cpf 'ewnwt'g'vj tk'g'k'p'r gth'gev'j cto qp { 0'

Research method: "vj g'tgugctej "o gvj qf 'ku'f g'uet'kr v'k'g'cpf 'cpcn' { uku'0'

Conclusion - "Vj tqwi j "vj ku'uwf { . "eqp'v'kdw'kpi "vq'c'f ggr gt'w'pf gtu'cpf kpi "qh'vj g'k'p'v'gte'qpp'ge'v'f p'gu'q'h' j wo cp'etgcw'q'cpf 'vj g'pcwtcn'y qtrf 'cpf 'vq'k'p'ur kt'g'c'bg'g' 'i g'p'g'tcw'q'qh'vj k'p'ngtu'cpf 'hgcf gtu'vq'r tk'q'k'k' g' vj g'r tgugetx'cv'q'qh'vj g'j gtkci g'k'p'hw'g'peg'f "d { 'y kuf qo 0'"

Keywords - "Rtgugetxkpi . 'vj g'j k'x'q't'k'ec'n'dw'k'f kpi . 'y kuf qo "

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TEFL GRADUATES' PERCEPTION TOWARD THE IMPORTANCE OF SELF-COMPETITIVENESS IN WORKPLACE

Hadiyanto¹, Nunung Fajaryani¹, Eddy Haryanto¹, Mukhlash Abrar¹

³Gpi rkuj 'Gf wcvkqp. 'Hc ewnf 'qhl'Vgcej gt 'Vtcklpi 'cpf 'Gf wcvkqp. 'Wplkgtukcu'Lco dk"

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ABSTRACT

Vj g'ugrh/eqo r gvkxgpguu'r ctv'qh'43"/egpwt { 'unkm'ku'etwecni'ht "uweeguhwi"VGHN'i tcf wcvu'cetqu'vj g' y qtnr rceg'cpf 'vj g'r tqhgukp0Vj ku'uwf { "cko u'v'q'kpxguki cvg'ko r qtcvptcvgu'qh'ugrh/eqo r gvkxgpguu'vj cv' kpenf g"go r m { cdkkx' . "gpvtgr tpgwtuj kr . "cpf 'rhgmppi 'rgctplki 'cv'vj g'y qtnr rceg0Vj g's wcvkcvkxg'f cvc' y gtg'i cvj gtgf 'vj tqwi j "cp'qprkpg'uwtxg { 's wvukappctg'htqo "426'tgur qpf gpw0T gur qpf gpw'ctg'y qtnkpi " VGHN'I tcf wcvu'htqo "i qxgtpo gpv'kpukwkqpu." r tkxcvg'kpukwkqpu." cpf "htggrepeg"y qtnr rcegu' Vj g' VGHN'I tcf wcvg'tgxgcu'vj cv'vj g'ko r qtcvpeg'qh'ugrh/eqo r gvkxgpguu'ku'cv'c'xgt { "j ki j 'rgxgr0"Vj g'VGHN" i tcf wcvg'tcvf "gpvtgr tpgwtuj kr 'unkm'cu'vj g'vqr 'unkm.'hqmqy gf "d { 'rhgmppi 'rgctplki 'cpf "go r m { cdkkx'0' Cnleqo r qpgpw'qh'ugrh/eqo r gvkxgpguu="go r m { cdkkx' . "gpvtgr tpgwtuj kr . "cpf 'rhgmppi 'rgctplki 'ctg'tcvf " cv'xgt { "j ki j "ko r qtcvpeg0"K"eqpenwukqp." Ugrh/eqo r gvkxgpguu'j cu'dgeqo g"o qtg'etwecni'kp'vj ku'f ki kcn' y qtnkpi " gpv'kp' cm' tqru' qh' VGHN" i tcf wcvu." y j gvj gt" cu" Gpi rkuj " vcej gtu" go r m { ggu" htggrepeg'qt'qvj gt'r tqhgukp'cn'lqdu'0Hkpcmf. "VGHN'i tcf wcvu'o wv'dg'r tgr ctgf 'cv'c'eqplf gpeg'rgxgr' qh'vj gug'unkm." cpf "r qre { o cngtu'uj qwf "vng"vj go "kpv"ceeqwpv'v"kvgi tcv'vj gug'unkm'ewtlewwo . " rgctplki 'f guki p. rgctplki 'rtqegu. 'cpf 'rgctplki 'qweqo gu'0dg'f gxgmr gf "q'tgeqi pl' g'i tcf wcvg'ecpf kf cvgu' ht'vj gug'unkm'0

Keywords: ugrh/eqo r gvkxgpguu. 'VGHN'I tcf wcvg. 'gpvtgr tpgwtuj kr. "go r m { cdkkx' . "go r m { cdkkx' "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BRIDGING HARMONY: THE ROLE OF CHRISTIAN EDUCATION IN FOSTERING BALANCE WITHIN CHRISTIAN FAMILIES

Meike Lely Lewankoru

Wpkxgtukc u' Mtkwgp "kpf qpgukc"

ABSTRACT

Ej tkukcp"gf wecvkp"r r{ u'c"etvelcn'tqrg"kp"dvkrf kpi "j cto qp{ "y kj kp"Ej tkukcp"lco kkgu0k"vqf c{au"gtc." y j gtg"lco kn{ "f {pco leu'ctg"qhngp"o ctnngf "d{ "eqphiev"cpf "o kwpf gtucpf kpi u"Ej tkukcp"gf wecvkp"qhgtu" c"wpks wg"lco gy qtni'hqt "cf f tguuki "cpf "cngxkcvpi "vj gug"kuwgu0D{ "kpuukpi "eqtg"xcnngu"uwej "cu" eqo r cuukqp."hgti kxgpguu"cpf "o wwnitgur gev"Ej tkukcp"gf wecvkp"r tqxf gu'vqnu'cpf "r tkpekr ngu'vj cvj gr " lco kn{ "o go dgtu'pcxki cvg"f kur wgu"cpf "utgpi vj gp"vj gk"tgrcvkpupj kr u0Vj ku'uwf { "gznrtgu"j qy "xctkqu" gf wecvkpcn'r tcevegu"cpf "vgcej kpi u'eqpvtkdwg"vq"etgcvpi "c"j cto qpkqu"lco kn{ "gpxtqpo gpv"ftcy kpi " qp'ecug"uwf lgu'cpf "vj gqgvecn'r gtur gevkgu0Vj g'r cr gt'j ki j rki j w'vj g'ghgevkxgpguu'qh'cr r n{ kpi "Ej tkukcp" xcnngu"kp"lco kn{ "rkg"cpf "f go qpwtcvgu"j qy "vj gug"r tkpekr ngu'ecp"dtkf i g"i cr u'cpf "r tqo qv"dcnpeg0Vj g" wko cvg"i qcnku'vq"vj qy "j qy "c"utqpi "hqwpf cvkqp"kp"Ej tkukcp"gf wecvkp"ecp"ngcf "vq"o qtg"eqj gukxg"cpf " ur r qtvkxg"lco kn{ "tgrcvkpupj kr u0'

Keywords: "Ej tkukcp" "Gf wecvkp" "Hco kn{ "J cto qp{ "E qphiev" "T guqmwkqp" "Ej tkukcp" "Xcnngu" "Hco kn{ " F {pco leu"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

GEOPOLITICS IN FLUX: U.S. GLOBAL LEADERSHIP UNDER DONALD TRUMP'S NEW REGIME

Md.Mizanur Rahman.

Rqrke{ 'Cuuqekcvg.Rqrkaku'cpf 'I qxgtpcpeg'Vgco ''

[qwj 'Rqrke{ 'Hqtwo . 'Dcpi rcf gij ''

ABSTRACT

Vj ku" uwf { " kpxguki cvgu" vj g" uki pkkecpv' uj klu" kp" WLU i mdcni' rgef gtuj kr" wpf gt" F qpcrf " Vtwo r u" cf o kplmtevkqp.'hqwukpi "qp"vj g'dtqcf gt'ko r ceu'qp'i gqr qrkaku'cpf 'kpgtpevkqpcn'it grevkqu'Wkk' kpi "dqj " s wcrkcvkxg'cpf "s wcpvkvkxg'o gvj qf qmji kgu."vj g'tugctej "gzt rqtgu'j qy "Vtwo r u"\$Co gtec'Hku"\$r qrkaku' tgf ghkpgf "vj g'Wpkgf "Ucvgu)"tqng"qp"vj g'y qtrf "uci g."chgevkpi "cnkpegu"vtf g."cpf "ugewtkv{ 'f { pco leu' S wcpvkvkxgnf ."vj ku" uwf { "cpcn| gu"ng{ "geppqo le"kp'lecvtu."kpenf kpi "vtf g" xqno gu."hqtgki p" ckl " gzt r gpf kwatgu" cpf " f ghgug" dwf i gu" r tg/" cpf " r quv4238." vj" s wcpvkh{ " vj g" o cvgtkni' uj klu" kp" WLU eqo o ko gpw'i mdcni' (Vj gug"o gtleu'tgxgn'c"o ctngf "tgcni po gpv'qh'geppqo le"r tkqtkku"r ctvkwctn{ " kp'tgi ctf "vq"PCVQ"eqvtdwkqpu"cpf "vtf g" f ghleku'y kj "ng{ "cnkku'cpf "tkxcnu."kpenf kpi "Ej kpc"cpf "vj g" Gwtqr gcp"Wpkqp0S wcrkcvkxgnf ."vj g'uwf { "cuuguu'r tko ct { "uqtegu"uwej "cu'ur ggej gu"r qrk{ "dtkghu"cpf " i qxgtpo gpv'f qewo gpw."cnpj ukf g" gzt r gtv'kpgt xky u"y kj "f kr mo cvu"r qrk{ o cngtu."cpf "uej qrtu"kp" kpgtpevkqpcn' tgrvku' Vj g" s wcrkcvkxg" f cv" r tqxf g" kuki j v' kvq" vj g" cf o kplmtevkqp)u' utcvgi le" tgecndtevkqp" cpf " j ki j rki j v' tgr qpugu"htqo " xctkqu" i mdcni' cevtu."uwej "cu"Ej kpc."T wukc." cpf " vj g" Gwtqr gcp" Wpkqp0' Vj gug" tgr qpugu" ctg" cpcn| gf " y kj kp" c" htco gy qtni' qh' dcrpeg/qh'r qy gt" vj ggt { ." r tqxf kpi "c" pwepegf " wpf gtuepf kpi "qh"vj g" gxqkpi " o wkr qrt"y qtrf " qtf gt0' Hpf kpi u' kp'lecvg" vj cv" Vtwo r u" cr r tqcej "j cu" rnf "vq" c" hnwewkpi " i gqr qrkaku' rcpf uec r g." y j gtg" vtf kkpni' cnkpegu" j cxg" y gcnpgf "y j krg'pgy "dkrvgtcn'ci tggo gpw'go gti g0'Vj g" WLU'vkrvgtcn'f gekukpu'uwej "cu'y kj f tcy kpi " htqo "vj g"Rctku" Ci tggo gpv'cpf "tgf welpi "kpxqrxgo gpv'kp" kpgtpevkqpcn' qti cpl' cvkqu" j cxg" ceegrtecvf " i mdcni' r qy gt" uj klu" ej cngpi kpi " gucdkuj gf " o wkrvgtcn' pqtu u0' Vj ku" tgujctej " eqvtdwgu" vj" vj g" rkgtewtg'qp' WLU'htgki p'r qrk{ 'd{ "qhgtkpi "c'eqo r tgj gpukg'gxcnkvkqp'qh'Vtwo r u' kphwpeg'qp'i mdcni' rgef gtuj kr "cpf "ku'ko r rlecvkpu'ht"vj g'hwwt'g'qh'kpgtpevkqpcn'f kr mo ce { 0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INTERSECTIONALITY IN FEMINISM: UNDERSTANDING THE MULTIPLE IDENTITIES OF WOMEN

R. Vidhyalakshmi*1, K. Rajaganapathy*2

Dj ctcvj 'Kunkwng'QHJ ki j gt 'Gf wecvkp 'Cpf 'Tgugctej. Ugrckwt. Ej gppck'822295. Vco kiPcfwEj gppck0'

ABSTRACT

Kvgtugevkvpcrkv{ "kp" hgo kpkuo "ku" c" etklecn' hco gy qtn' vj cv' gzcokpgu' j qy "qxgtrcr r kpi "uqekcn' kf gpvkkgu." kpenf kpi 'tceg. 'ercu. 'ugzwrkv{. 'cpf 'cdkkrv{. 'ko r cevy qo gpou' gzt gkpegu' qhf kuetko kpcvkv' cpf ' r tkxkngi g0' Qtki kpcvki " hqo " Mko dgtrf " Etgpij cy au" y qtm" kvgtugevkvpcrkv{ " go r j cuk gu" vj cv' y qo gp" f q" pqv' gzt gkpep" ugzkuo " kp" c" xcewo. " dw' tcvj gt" vj tqwi j " vj g" kvgtugevkvpu" qh" o vnr ng" uqekcn' ecvgi qtkgu0' Vtcf kkvpcn' hgo kpv' cr r tqcej gu' qhgp' hqewugf " qp" i gpf gt" cnpg. " qxgtmqnkpi " vj g' eqo r qwpf gf " ghgeu' qh" cff kkvpcn' kf gpvkkgu0D{ " go dtceki " cp' kvgtugevkvpcn' gtur gevxg. ' hgo kpv' uej qrtuj kr " uggmi' vq' j ki j rki j v' vj g' wplsvg' ej cmgpi gu' hcegf " d{ " o cti kpcrk gf " y qo gp. " uvej " cu' Drcenly qo gp. " NI DVS - " kpf kxf wcu. " cpf " vj qug" kp" my gt " uqekq/ geqpqo ke " ercu. " y j q" gpeqwpvt " eqo r ngz " hqto u" qh' qr r tguvkp " pqv' cf gs wcvgn{ " cff tguugf " d{ " ukpi ng/ czku' cpcn{ ugu0' Vj ku' cr r tqcej " j cu' vcpuhqto gf " hgo kpv' cevxkuo " cpf " r qrke{. " vti kpi " c" o qtg " kpenwkg" o qxgo gpv' vj cv' tgeqi pk gu' cpf " cff tguugu' vj g' f kxgtug" pggf u' cpf " r kxgf " tgcnkkgu" qh' cm' y qo gp0' kvgtugevkvpcrkv{ " vj wu' r tqxkf gu" c" tlej gt. " o qtg " pwcpegf " wpf gtucpf kpi " qh' i gpf gt " kpgs wrkv{. " cff xqecvki " hqt " utwewt' cnej cpi gu' vj cv' ecp' dgpghv' y qo gp " cetquu' cmkf gpvkkgu' cpf " dceni tqwpf u0'

Keywords: kvgtugevkvpcrkv{. " Hgo kpkuo. " I gpf gt " kpgs wrkv{. " Uqekcn' kf gpvkkgu. " Mko dgtrf " Etgpij cy. " F kuetko kpcvkv

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MULTI CHANNEL LONG RANGE TRANSMITTER AND RECEIVER

³Arshman SINGH¹

³I wtwPcpcmf gx'Wpkxgt ukf. 'F gr ctwo gpv'qhl'O gej cplecn'Gpi kpggt kpi. 'Co tkuct. 'Kpf kc"

⁴Sachin SINGH²

⁴I wtwPcpcmf gx'Wpkxgt ukf. 'F gr ctwo gpv'qhl'Ggevt qpleu'cpf 'Eqo o wplecvkqp'Gpi kpggt kpi. 'Co tkuct. 'Kpf kc"

⁵Er. Pahulpreet SINGH³

⁵I wtwPcpcmf gx'Wpkxgt ukf. 'Cuukucpv'Rt qlguuqt. 'F gr ctwo gpv'qhl'O gej cplecn'Gpi kpggt kpi. 'Co tkuct. 'Kpf kc"

5'QTEK 'KF '222; /2225/673; /634: "

⁶Dr. Harminder SINGH⁴

⁶I wtwPcpcmf gx'Wpkxgt ukf. 'Cuqekcvg'Rt qlguuqt. 'F gr ctwo gpv'qhl'O gej cplecn'Gpi kpggt kpi. 'Co tkuct. 'Kpf kc"

6'QTEK 'KF '2222/2224/2: 4; /4376"

"

ABSTRACT

Gxgt { "grgevtlecn'gs vkr o gpv'kpenw kpi "o qdkg'r j qpgu 'vgrxkukqpu "uj kr u. "gve0'pggf u'c'vcpuo kwgt0Vj g{ "ctg'go r m{ gf "lp'pcxki cvkqp'cu'y gm0Cp'grgevtlecnlf gxleg'hpqy p'cu'c'tgegkxg'r lemu'w'uki pcnu'cpf 'tcf kq" y cxgu'y cv'ctg'ugpv'qw'd{ "c'vcpuo kwgt0Vj g'r t gupv'y qtniku'cp'kppqxcvkg'cr r tqcej "v'y k tgrguu'eqpvtqnl u{ ugo u. "hqwepi "qp"tcpi g. "equv'ghgevkxgpguu. "cpf "xgtucvkv{0'CV'ku'eqtg. "y g"u{ ugo "eqo r tkgu"c" o letqeqpvtqmg/dcuqf "vcpuo kwgt"cpf "tgegkxg. "kpvgtcegf "y kj "cp"PTH46N23- "go r m{ kpi "y g"URK *UgtkenRgtr j gten'kpvgtcegf+r tqveqnl'o qf wg'hqt 'tqdwu'y k tgrguu'eqo o wplecvkqp'cpf 'r qy gtgf "d{ "c'96X" Nk/Rq'dcwg { "ej qugp'hqt "ku'uw'gtkqt"gpgti { "f gpukv{. "eqpvtkdwkpi "v"q"mipi gt"dcwg { "rkg0Vj g'f guki p" r tkqtkk gu"tcpi g" gzv'pukqp. "cej kxgf "y tqwi j "y g" kpvgi tcvkqp"qh'c" f gcej cdrg. "dkf kgevkqpcn' Y kK' co r rkg0Vj ku'hgcwtg'pqv'qpn{ "gpj cpegu'y g'u{ ugo)u'tgej "dwcnuq'qhg'u"wgut'u'y g'ngzkdtkv{ "v'cf cr v' y g'u{ ugo "v'y gk"ur gekhe"pggf u0O qtqgxt. "k'cnuq'gzr mtgu'y g'wug'qh'c"[ci k'f kgevkqpcn'cpv'ppc"qt"c" r ctcdqne'f kuj "cpv'ppc. "hpqy p'hqt "y gk"j ki j "i ckp'cpf "f kgevkxv{. "hwtv gt'cwi o gpv'kpi "y g'uki pcn'tcpi g. "y gtd { "gpj cpeki "y g"u{ ugo)u' ghgevkxg'tcf kcvf "r qy gt" *GTR+0'k'p'wuj gm "y g'ewtgpv'r tqg'ev'ku"c" eqphwv'peg'qh'ue'kpv'khe'cewo gp'cpf "gpi kpggtkpi 'f gzv'tkv{. "ewo kpcv'kpi 'k'c'y k tgrguu'eqpvtqnl'u{ ugo "y cv' ku'pqv'qpn{ "r qv'p'cpf "gh'ekgpv'dw'cnuq" xgtucvkg'cpf "wgt/egpvtke0'K'gr kqo k' gu'y g'vcpuhqto cvkxg" r qv'p'kcn'qh'y k tgrguu'v'gej pqmji { "k'tgf gh'kpi "eqpvtqnl'u{ ugo u'cetqu'c'ur gevtwo "qh'cr r rkecvkqpu0'

Keywords: "Vtcpuo kwgt. "Tgegkxg. "Y k tgrguu'Eqpvtqnl'U{ ugo u0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MODERN METHODS OF WORLD EXPERIENCE IN MOUNTAINOUS AND MOUNTAINOUS AREAS

PhD. Yusupova Aziza Ismailovna

Uco ctncpf "Ucvg'Wpkxgt ukf" qh'ct ej kgewt g'cpf 'Eqpwt wvkkp'pco gf "chgt 'Ok / q'Wmi dgm'lc ewn' qh' ct ej kgewt g. "f gr ct vo gp'qh'ct ej kgewt cnf giki p."

Uco ctncpf "ekf. 'W/dgnkncp0"

QTEK "K <J wru-1qtekf Qiti 1222; /2224/6: 3: /34; 8"

"

ABSTRACT

Vj ku'vqr ke'ku'clo gf "cv'vj g'uwwf {"qh'o qf gtp'f gxgnr o gpv'o gj qf u'cpf "cr r tqcej gu'wugf "qp'c'i nqden'uecrg" kp'o qwpvckp"cpf "umd/o qwpvckp'tgi kqpu'0 qwpvckp"ctgcu'ctg"wpks wg'kp'vgtu u'qh'vj gkt'pcwtcn'eqpf kkkpu" cpf "geqpqo ke"qr r qtwpkkgu"cpf "vj gkt'f gxgnr o gpv'wugu'uwej "cr r tqcej gu'cu'geqvvtkuo . "uwvckpcdng" ci tlewwtg. "wug" qh' i tggp" gpgti {"uqwtegu" kppqxcvkg" vtcpur qt v' u' ugo u" cpf " r tqvgevkkp" qh' pcwtcn' tguqwtegu' "

Vj g'pqxgnf {"qh'vj g'uwwf {"ku'vj cv'kv'uj qy u'vj g"gzr gtlgpegu"qh'Gwtqr gcp"cpf "Cukcp"o qwpvckp"tgi kqpu" kpenf kpi "o qf gtp"vgej pqmji lgu'hqt" gpxktqpo gpv'cn'ugevkvf. "kpetgculpi "vj g'kpeqo g"qh'nqecn'r gqr ng." tgf wvki "vj g'ko r cev'qp"vj g'gpxktqpo gpv'cpf "ko r tqxkpi "kpltcutwewtg."cu'y gm'cu'o gj qf u'qh'cf cr vckqp" vq'erko cvg'ej cpi g0y km'dg'eqpukf gtgf 0Vj ku'wwf {"ugt'xgu'vq"cpcnf | g'vj g'o qf gtp'o gj qf u'cpf "uwwf {"vj g" r quukdkkkgu"qh'vj gkt"cr r rdecvkkp"kp"o qwpvckpqu"ctgcu'0Cpcnf uku"qh'pcwtcn'erko cvg"eqpf kkkpu"cpf " etgcvkkp"qh'pcwtcn'rcpf uecr gu"y qtrf "gzr gtlgpegu"vj cv'etgcvg"geqmji kecn'cpf "cguy gvle"r nqcuwtg" hqt" r gqr ng)j gcnj "ctg'r tguqvgf0 "

Key words: "o qwpvckp"cpf "umd/o qwpvckp'tgi kqpu."pcwtcn'tguqwtegu "uwvckpcdng"qvvtkuo "ugwrgo gpvu" rcpf "wug."erko cvg'ej cpi gu "hqtgki p"gzr gtlgpegu' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TRAINING NEEDS FOR A YOUTH IN AGRICULTURAL EDUCATION EXTENSION WORKERS LAKE CHAD RESEARCH INSTITUTE MAIDUGURI BORNO STATE NIGERIA

Usman Abdullahi

ABSTRACT

'Rwtr qug<Vj ku'r cr gt'cko u'q'eqpvtkdwg'vq'vj g'dqf { "qh'hpqy ngf i g'ctqwpf "dguv'vq'kf gpvkh{ "vtckpki "pggf u" qh'vj g"Ci tlewnwtcn'Gzvgpukqp"Y qtngtu"CGY +0""O gy qf qmji { <Dqtlej ou'pggf "cuuguuo gpv'o qf gn'wugf " vq'kf gpvkh{ "vtckpki "pggf u"qh'vj g'y qtngtu"kp"ci tlewnwtcn'gf vecvkap"gzvgpukqpO' Cnuq."vq"npqy "y j lej " o gy qf "ku'uwkcdng'vq'kf gpvkh{ "vtckpki "pggf uO'Hkpf kpi <Gxgt { 'ctgc'pggf u'f khtgpv'vtckpki "cpf "cp{ "unkmu" npqy ngf i g'cpf "cvkwf g'pggf "cpqy gt'vtckpki "cnuq'uj qwf "dg'hqewugf "qp'gpxktqpo gpv'vq'kf gpvkh{ 'y j lej " cvkwf g."unkmu"qt" "npqy ngf i g""pggf ""vtckpki "f vg"vq"cp{ "xknci g"*ctgc+"cpf "hcto gtu"pggf "f khtgpv' vtckpki O" Rteveleci' K r rkecvkap< Vj ku" uwf { " ku' ko r qtvcpv' hqt" vj g" f gxgnr o gpv' qh' unkmu." cvkwf g." npqy ngf i g'cpf "kphqto cvkap" hqt"y qtngtu"kp"ci tlewnwtcn'gf vecvkap"gzvgpukqp."cu'y gm'cu'vq"tckug"vj g" ghlekpe{ "cpf "cdkxv{ "qh'vj g"go r m{ ggu"cpf "f gxgnr "vj gk"cdkxkku"vq"tckug"r tqf vevxkv{ "cpf "kpetgcug" kpeqo g"kp"i gpgtciO"Vj gqtgveci'K r rkecvkap<Vj ku'tgugcte j "j ki j rki j v'vj g"ko r qtvcpv'tqng'vtckpki "pggf u" r r{ u'kp"lqd"r gthqto cpeg" hqt"vj g"r rcpkpi "kp"vj g"hwwtgO' Cnuq."vq"npqy "y j lej "unkmu."npqy ngf i g"qt" cvkwf g'pggf "o qtg'vtckpki O""

Mg{y qtf u< Vtckpki " P gfg u" O qf gn' Dqtlej ou" Hqt" c" [qwj " kp" Ci tlewnwtcn' Gf vecvkap" Gzvgpukqp" Y qtngtuO""

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INTUSSUSCEPTION IN A NIGERIAN INDIGENOUS DOG: A CASE REPORT AND PROBABLE ASSOCIATED PATHOLOGIC MECHANISMS

Ochuko Orakpoghenor^{1,2}, Bisalla Mohammed^{1,3} and Muhammed Shuaib Muhammed³

³Eqmgi g'qhl'Xgvgtkpct { 'Uwti gqpu'Pki gtlc. 'Hcewn' 'qhl'Rcvj qraqi { 'Fkci pqumk'Rcvj qraqi { 'Ur gekn' }
⁴Dc { gtq 'Wpkxgt uk' 'Mcpq. 'Hcewn' 'qhl'Xgvgtkpct { 'Ogf kelpg. 'Fgrctwo gpv'qhl'Xgvgtkpct { 'Rcvj qraqi { 'Mcpq. }
Pki gtlc "

⁵Cj o cf w'Dgm'Wpkxgt uk' \ ctk. 'Hcewn' 'qhl'Xgvgtkpct { 'Ogf kelpg. 'Fgrctwo gpv'qhl'Xgvgtkpct {
Rcvj qraqi { . \ ctk. 'Pki gtlc "

³QTEK 'K' < j wru<lqtekf Qti I2222/2225/2: 55/3862"

"

ABSTRACT

Kpwuwuegr vkqp. 'c'ugtqkwa'i cutqkpvgnkpcn'f kuqtf gt'ej ctcevgtk gf 'd { 'vj g'kpxci kpcvkqp'qhl'qpg'ugi o gpv'qhl' vj g'kpvgnkpg'kpq'cpqy gt. 'r qugu'uki p'khecpvj genj 'tkumi'k'xgvgtkpct { 'o gf kelpg'0Vj ku'ecug'tgr qtv'r t'gugpvu' vj g'ekplecn' cpf " r cvj qraqi kecn' h'kpf kpi u' qh' kpwuwuegr vkqp " kp " c " 32/o qpj / qrf " dtqy p " o crg " Pki gtlc " kpf ki gpqwa'f qi " *P K +0'Vj g'f qi . " y j kej " j cf " pq " j kuqtf { " qh'xcekpcvkqp. " w'pf gty gpv'cdf qo kpcn'uwti kecn' r tqegf wtgu'kpcn'f kpi " i cutqkqo { " cpf " kpvgnkpcn'tgugevkqp " y kj " cpcuqo quku'ugxgp " f c { u'r t'kq " vq " f gcj '0' Rquqr gtevkgn' . " vj g'f qi " g'zj kdkgf " ekplecn'uki pu' qh' xqo k'kpi " cpf " y gcnpguu' f gur k'g " vtgcvo gpv' y kj " r gplek'k'p/utgr vqo { ekp " c'pv'k'k'v'k'eu " cpf " c " d'rcpf " f k'g'0'P getqr u' " t'gxgcrgf " ugxgt " r cvj qraqi kecn'ej cpi gu. " kpcn'f kpi " eqpi guvgf " r'kxgt. " i cutk " j go qttj ci g. " r gtlk'q'p'g'c'n'cf j guk'q'pu " r'gcn'ci g'qhl'k'pvgnkpcn'f'eq'p'g'pvu'k'pv' vj g' r gtlk'q'p'g'wo . " r gtlk'q'p'k'ku " k'pvgnkpcn'eqpi guk'q'p " y kj " kpwuwuegr vkqp. " cpf " k'p'h'c'v'k'q'p " c'v'c'p'c'u'q'o qugf " k'pvgnkpcn' uk'g'u'0' Vj gug " h'kpf kpi u' " j ki j r'ki j v' " vj g " o w'k'h'c'eg'v'f " pcw'g " qh' kpwuwuegr vkqp. " k'p'x'q'k'k'pi " o gej cplecn'q'dut'w'v'k'q'p. " eqo r tqo ku'gf " d'rq'f " u'w'r n'f . " c'p'f " u'f u'ngo k' " k'p'h'g'v'k'q'p'0'Vj g'ecug " go r j cu'k' gu' vj g " ej c'ng'pi gu'k'p " o c'pci kpi " r qu'uw'ti kecn'eqo r r'k'ec'v'k'q'pu " c'p'f " go r j cu'k' gu' vj g " lo r q't'w'p'eg " qh'g'c't'n'f " f k'ci p'q'uku " c'p'f " k'p'v'g't'x'g'p'v'k'q'p " k'p' " e'c'ug'u'q'h'i cutqkpvgnkpcn'f kuqtf gtu'k'p'f qi u'0'Vj ku' o c'p'w'et'k' v. " vj g't'g'h'q't'g. " eq'p'v'k'd'w'g'u'v'q " vj g'x'g'v'g't'k'p'c't { 'h'k'g't'c'w't'g'd { 'r t'q'x'k'f kpi " c'f g'v'k'k'p'f " f g'uet'k' v'k'q'p'q'h'v'j g'ek'p'k'ec'n'eq'w't'ug. " r cvj qraqi kecn'h'k'p'f kpi u. " c'p'f " r q'v'p'k'c'n'eqo r r'k'ec'v'k'q'pu " cu'q'ek'c'v'f " y kj " k'p'w'uw'uegr vkqp " k'p " Pki gtlc " k'p'f ki gpqwa'f qi u'0'Vj g'k'p'uki j vu " i c'k'p'g'f " It'qo " vj ku' ecug " t'gr q't'v' " c't'g " e't'w'ek'c'n' " h'q't " ko r t'q'x'k'pi " f k'ci p'q'umk " c'ee'w't'c'e { . " q'r v'ko k' k'pi " vtgcvo gpv' ut'c'v'gi k'gu " c'p'f " g'p'j c'p'ek'pi " ek'p'k'ec'n'q'w'eqo gu'k'p " u'ko k'rc't " ek'p'k'ec'n'ue'g'p'c't'k'q'u'0' "

Keywords < kpwuwuegr vkqp. " Pki gtlc " k'p'f ki gpqwa'f qi . " i cutqkpvgnkpcn'f kuqtf gt. " uw'ti kecn'eqo r r'k'ec'v'k'q'pu " x'g'v'g't'k'p'c't { 'r cvj qraqi { "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DESIGN AND DEVELOPMENT OF NOVEL APPROACH FOR FILE SHARING FOR SECURITY USING BLOCKCHAIN TECHNOLOGY: LITERATURE REVIEW

Deepak Bansal¹

³*Kpf kcp "Kpuakwag"qhHkpcpeg. I tgcvt Pqlf c. "Kpf kc"*

ORCID number:

222;/2223/2999/5522"

ABSTRACT

Hkg" uj ctkpi "ku" c" hwpf co gpcn' cur gev' qh' f cvc" o cpci go gpv." cpf "k' ku" gugpvcn' hqt" eqmcdqtcvkqp." eqo o wplecvkqp."cpf "f cvc" gzej cpi g0J qy gxgt. "hkg"uj ctkpi "u{uigo u'ctg"uwegr vldng"vq"ugewtkv{ "y tgcvu" cpf "f cvc" dtgej gu"y j lej "ecp" eqo r tqo kug" f cvc" eqphkf gpvcrkv{. "kpgi tkv{. "cpf "cxckrdkxv{ 0'C" paxgn' cr r tqcej "hqt" hkg"uj ctkpi "wukpi "dmenej clkp" vgej pqmji { "ku" tgs vkt gf "y j lej "y qwf "gpwtgu"ugewtg" cpf " f gegpvcrk gf "hkg"uj ctkpi 0Vj g'paxgn' cr r tqcej "hqt" hkg"uj ctkpi "y qwf "wug'c'j { dtkf "equpguwu'o gej cpluo . " eqo dlpki " r tqqh/qh/y qtnl' cpf " r tqqh/qh'ucng" cni qt kj o u" vq" gpwtg" pgy qtnl' ugewtkv{ " cpf " r tngxgpv' o crlekqwu'cvcem0"

K'y qwf "wug'o wnk/rc { gt" gpet { r vkqp"vq"gpj cpeg" hkg"ugewtkv{. "y j gtg" hkgu'ctg" gpet { r vgf "cv'y j g" wugt' rngxgn' cpf " y j g" dmenej clkp" rngxgn' 0' Vj g" r tqr qugf " P qxgn' cr r tqcej " y qwf " cnuq" kpeqtr qtcvgu" uo ctv' eqpvtcev' vgej pqmji { "hqt" hkg"ceegu"eqpvtqn" y j gtg" wugtu'ecp" ugv'r gto kukqpu" hqt" hkg"uj ctkpi "cpf "ceegu'0' Vj g" r tqr qugf " cr r tqcej " y cu' f gxgnr gf "cpf "vgvuf "wukpi "c" r tqqv{ r g" ko r ngo gpvcvkqp." cpf "y j g" tguwmu'uj qy " y j cv'y j g" u{ uigo "ku"ugewtg. "ghilekpv."cpf "uacrdng'0' Vj g" u{ uigo "cnuq" r tqxkf gu'c" j ki j " rngxgn'qh' f cvc" r tkxce { " cpf "ugewtkv{. "o cnpki "k'uwkcdng' hqt "xctkqwu' cr r rlecvkqpu. kpenmf kpi "j gcmj ectg. "hkgpcpeg. "cpf "i qxgtpo gp0"

Keywords: P qxgn'Cr r tqcej. "Hkg"uj ctkpi "Ugewtkv{ "Dmenej clkp. "Vgej pqmji { "

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DATA ON SUBTAXA OF EXOTIC TREE SPECIES HIMALAYAN BIRCH (*BETULA UTILIS* D.DON) IN BULGARIA

Plamen Glogov, Gergana Zaemdzhikova

Hqt gw'Tgugctej "Kpukwmg/Dwi ctkp"Cecf go {"qh'Uekpegu"

ABSTRACT

Vj g"J ko cnc{cp"dktej "Dgwrc 'wkkk+'ku'c'xcncdrg'cncp"ur geku'hqt'ncpf uecr kpi . 'r quuguukpi "c"pwo dgt"qh" o gf kekpcn'r tqr gtvku0Vj g'r vtr qug"qh'vj g'r tgugpv'uwf {"ku'vq'r t gugpv'ewtgpv'f'c'w"qp"vj g"wug"qh'uqo g" uwdvczc" *uwdur geku "xctkgvku" hqto u+"qh"J ko cnc{cp"dktej "kp"Dwi ctkp"j qt vkwntg0'S wguakppckg" o gyj qf "y cu'wugf "vq"uwf {"vj g'ko r qtv'cpf "ur tgcf "qh'D0'wkkk" hqt"vj g'pggf u"qh'Dwi ctkp"ncpf uecr kpi " kpenf kpi "tgugctej "qh'vj g'r tgugpeg"qh'vj ku'v'gg"ur geku'kp"i ctf gp'egpvgtu'cpf "ncpf uecr kpi "eqo r cplgu'kp" f khtgtpv'ekkgu0Vj g'uwtxg{"eqpf wvvgf 'kp"4246'uj qy u'vj cv'uqo g'i ctf gp'egpvgtu'kp'Dwi ctkc"kp'vj g'ekkgu" qh'Uqhc. "Xctpc'cpf 'Rqxf kx+"qh'gt "D0'wkkk"cpf 'ku'uwdvczc"uwej "cu'D0'wkkk")F qqt gpdqu)"hqto "qh'Dgwrc " wkkk'xct0lces wgo qpvkk+. "D0'wkkk")Nqpi "Vtwpn)"y ggr kpi "hqto +0Dqj /"y j qng'kpf kxf wcn'cpf "i tch'r rcpw" ctg'ko r qtv'gf "hqto "Tqo cplc. "Kcn{"cpf "vj g'P gyj gtrcpf u0Vj g'eqpf kkgpu'kp"Dwi ctkc"cv'vj g'o qo gpv"cpf " i kxgp"vj g'erko c'ke"r tqr gew+"ctg"rct"hqto "vj g'geqmi kcn'tgs wktgo gpvu'qh'vj g"J ko cnc{cp"dktej ."dw' pgxgtvj gmu'k'ku'erget"vj cv'ku'uwdvczc"ctg"ctgcf {"dglpi "ko r qtv'gf "cpf "r rcpvgf "kp'qwt"eqvpt {0"

Key words <xctkgvku' hqto u'ncpf uecr kpi . 'f geqtc'v'kg'v'ggu "gzq'ke"r rcpw"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

NATURE, GENDER, AND POWER: ECOFEMINIST READINGS OF ALICE WALKER'S THE COLOR PURPLE

Swati Suman

Tgugctej "Uej qwt. 'DfOCDOwOw/chctrwt"

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ABSTRACT

Vj ku'r cr gt. "kngf "\$P cwtg."I gpf gt."cpf "Rqy gt<"Geqhgø kpkuv" T gcf kpi u"qh"Crleg"Y cmgtu" Vj g"Eqqt" Rwt rrg."\$gzco kpgu"vj g"kvgtw kpgf "vj go gu'qh'geqmi { "cpf "hgo kpkuo "vj tqwi j "cp"geqhgø kpkuv"r gtur gevkgø" Crleg"Y cmgtu"pqxgn"r tgugpw"vj g"eqo r rnz" f { pco keu"dgvy ggp"y qo gp. "pcwtg."cpf "qr r tguikxg"r qy gt" utwewtgu"tgxgkpi "j qy "r cvtktej cn'cpf "eqmpleu"u{ ugo u"gzr nkv"dqj "vj g"gpvktqpo gpv"cpf "hgo crg" dqf kgu" Vj tqwi j " cp" geqhgø kpkuv" rpu. " vj g" uwf { " j k j rki j vu" vj g" pqxgn" r qvte { cn' qh' j gkpi " cpf " go r qy gto gpv."cej kxgf "vj tqwi j "c"tgeqppgevkp"y kj "pcwtg" Vj ku'r cr gt"gzr nktgu"j qy "Y cmgt" f tcy u" r ctcmgn"dgvy ggp"geqmi kecn"lwleg"cpf "i gpf gt" hkdgtcvkp. "r tgugvki "pcwtg"cu'c"uqwtg"qh'utgpi vj "cpf " tgukcpeg"ht"vj g"pqxgn"y qo gp" Vj g" "cpcn" uku"cnq" hqewgu"qp"Y cmgtu"etkks wg"qh'f qo kcpv"r qy gt" utwewtgu"vj qy kpi "j qy "tgerko kpi "c"j cto qpkwu'tgrvkvpuj kr "y kj "pcwtg"ecp"ej cmgpi g'qr r tguikp0D{" rknkpi "gpvktqpo gpv"cn' f gutwevkp"y kj "i gpf gt" kpgs wcrkv{ . "vj g"pqxgn" vtcpuegpf u"vtf kkvpcn' hgo kpkuv" f kvqwtug. "cf xqecvki "ht" c" xkvkq"qh' kvgtgeqppgevgf "uqekn"cpf "geqmi kecn"lwleg" Wko cvgn. "vj ku" tgugctej "cf f u"v"vj g"gzr cpf kpi "hgrf "qh'geqhgø kpkuo "d{ "f go qputcvki "j qy "Vj g"Eqqt" Rwt rrg"qh'gtu'c" r qy gthwi"pcttcvkg"qh'kdgtcvkp"vj cv"go r j cvk gu"vj g"pgegukv{ "qh'dcrpeg"cpf "tgr gev"dgvy ggp"pcwtg." i gpf gt."cpf "r qy gt"

Key Words: gequr kkwcrkv{ ."geqhgø kpkuo . "pcwtg"

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REASON FOR CURRENT INCREASE IN DRUG ABUSE AMONG TEENAGERS"

K.sneha,v.sandhiya,S.sherlin sheeba,A. Ashwini

Dj ctcvj 'kpuakwag'qhlj ki j gt 'gf wecvkp'cpf 't gugctej 'egpvtg"

ABSTRACT

Vj g'vggp" { gctu'eqpukw'qh'c"ugtkgu'qh'ej cmgpi gu'ht" gxgt { qpg0Hqt"uqo g'vj qwi j . "vj qug"ej cmgpi gu'ecp" s wlemf " ej cpi g"htqo " eqps wgtcdng"vq"qxgtr qy gtlpi . "cpf "vj ku'ecp"rgcf "vq"uqo g"ugtqwu'kuwgu'ht" vggpuQpeg'vggpu'gpvt"j ki j "uej qqn"vj g{ "ctg"dqo dctf gf "y kj "vj g'r tguwtgu'qh'o clpvcklpi "i qqf "i tcf gu" gpi ci lpi "kp"gztcwttlewrctu"i gwki "tgcf { "ht"eqmgi g."j cxlpi "c"uqeknlkng."cpf "hki wtkpi "qw'y j cv'vj g{ "y cpv" vq" f q" hqt" vj g" tguv' qh' vj gk" rkgu0" T GCUQPU" VGGPU" UVCTV" WUKPI " FTWI U" (" CNEQJ QNVqi i rg'RquvP cxki cvkpY j { "Vj g'Vggp'l gctu'ctg'uqo g'qh'Vj g'O quvF kllwv/QpguVj g'vggp" { gctu'eqpukw'qh'c"ugtkgu'qh'ej cmgpi gu'ht" gxgt { qpg0Hqt"uqo g'vj qwi j . "vj qug"ej cmgpi gu'ecp"s wlemf " ej cpi g'htqo "eqps wgtcdng"vq"qxgtr qy gtlpi . "cpf "vj ku'ecp"rgcf "vq"uqo g"ugtqwu'kuwgu'ht" vggpuQpeg'vggpu' gpvt"j ki j "uej qqn"vj g{ "ctg"dqo dctf gf "y kj "vj g'r tguwtgu'qh'o clpvcklpi "i qqf "i tcf gu" gpi ci lpi "kp" gztcwttlewrctu"i gwki "tgcf { "ht"eqmgi g."j cxlpi "c"uqeknlkng."cpf "hki wtkpi "qw'y j cv'vj g{ "y cpv"vq" f q" hqt" vj g" tguv'qh'vj gk" rkgu0" T gcuqpu"Vggpu"Uctv"Wukpi "Ftwi u"("Creaj qrp q"wy q"vggpu'ctg"crkng."cpf "pgkj gt"ctg"vj g'ej cmgpi gu'vj cv'vj g{ "hceg0J qy gxgt. "vj gtg'ctg"ugxgtcn'eqo o qp"tgcuppu'y j { "vggpci gtu" o c{ "dgi kp"vq"gzr gtko gpv'y kj "f twi u'qt"creaj qnl'vj g'htu'r rceg0Rrgt"Rtguwtg<Vj g'P cvkqpcn'kpuakwag" qp"ftwi "Cdwug"eqpf wevgf "c"uwtxg{ "kp"4238"cpf "f lueqxtgf "vj cv'30 "o knkqp"cf qrguegpv'ci gu"34"o"39" { gctu'qrf "j cf "wugf "knk'ek'f twi u'y kj kp"52"fc { u'qh'vj g'wtxg{0

KEY WORDS<Vggp.i qqf "i tcf gu"gztcwttlewrct.creaj qnl'qi i rg."pcxki cvkp."r ggt'r tguwtg"knk'ek'f twi ." cf qrguegpv0

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PRELIMINARY IN VITRO PROPAGATION TRIALS OF CACTUS OPUNTIA ROBUSTA

Dr. Chokri BAYOUDH

*NT43CI T25/Rt qf wekqp"cpf "Rt qvgevkap"lqt "c "Umanckpcdirg"J qt vkwmmwt g. "Tgi kqpcnTgugcte j "Egprv g"qp" J qt vkwmmwt g"cpf "Qti cpke"Ci t kwmwt g"*ETTJ CD+ '6264'Ej qw/O ctkgo . "K'GUC. "Vwplukc. "'*

Mrs Afifa MAJDOUB

*Tgi kqpcnTgugcte j "Egprv g"qp"J qt vkwmmwt g"cpf "Qti cpke"Ci t kwmwt g"*ETTJ CD+ '6264'Ej qw/O ctkgo . "K'GUC. "Vwplukc"O'*

Pr. Taoufik BETTAIEB

Ncdqtcvqt { "qhJ qt vkwmmwt cn'Uekgpegu. "Pcvkqpcn"Ci t qpqo ke "K'pukawg"qh"Vwplukc. "Wpkxgt ukv" qh" Ectvj ci g. '65"Cxgprwg"Ej ctrgu"Pl eqng. '32: 4"Vwplu. "Vwplukc"O'

ABSTRACT

Ecewu**Qr wplukc* "ur gelgu+ku"e "tcf kkkpcn'etqr . 'kp"Vwplukc. 'y j qug'lt wku'ctg'j ki j n' "cr r tgekvf 0Ecewu'ku" cnuq" c" uqwtg" qh' hqf f gt" kp"ctkf "cpf " ugo k'ctkf " tgi kqpu " hggf kpi " cdqw' 62/72' " qh'uo cni' two kpcpu' J qy gxgt. "gpqto qwu'f co ci g"j cu'dggp"ecwuf "d{ "y g"O gzkecp"eqej kpgcn"**Fcev'qr ku'eqeemu*+"y j lej " j cu'kpxcf gf "cm'ecewu/i tqy kpi "ctgcu'0k"qtf gt "vq"gpumt g'tcr kf "o cuu'r tqf wekqp"qh'v'j g"ug"*Qr wplukc* "ur gelgu." o letqr tqr ci cvkqp"ku"v'j g"o quv"gh'gevkg"cngtpc'vkg'0k"v'j ku"eqpvzv."c"o letqr tqr ci cvkqp"r tqvqeqn"ht" *Qr wplukc* "tqdmuc. "tgukncpv"v'j g"eqej kpgcn"*Fcev'qr ku'eqeemu*."y cu'f gxgnr gf "vq"gpumt g'tcr kf "o cuu' r tqr ci cvkqp"qh's wcrkv' "r rcpw'0F wtkpi "y ku'r tqvqeqn"v'j g"v'j qtqwi j "f k'kph'gevkap"qh" { qwpi "ercf qf gu'y kj " 20' "J i Eni'r tqxgf "vq"dg"gh'ekgpv'cpf "gpumt gf "cp"gzr rcpvf k'kph'gevkap"tcvg"qh": 0 9' 0'

Rtgrko kpct { "v'lcni"qh' *Q0'tqdmuc* "kp" xhtq "r tqr ci cvkqp" qp"RQO "o gf kc" gptlej gf "y kj "v'j g"e { v'qnkpgu" o gvcqr qnkpg"o V+cpf "dgp| { r'cf gplkg"*DCR+cvc'tcvg"qh'20'. '3. '4'cpf "5"o i h'uj qy gf "v'j cv'DCR"ku"o qtg" gh'ekgpv'v'j cp"o V"cpf "v'j cv'O s"o gf kwo "eqpv'k'kpi "4"o i "qh'DCR"i cxg"v'j g"j ki j guv'o wnr r'kecvkap"tcvg" *50 ; -0' J qy gxgt. "y kj "v'j ku' ewmwtg" o gf kwo . " tgr'v'xgn { "j ki j "tcvgu" qh' g'zr rcpv' pgetquku' *97' + "cpf" ecmqi gpguku"* 8' + "y gtg"tgi kugtgf 0'Vj g"mqy guv'o wnr r'kecvkap"tcvg"*3048+"y cu'qdv'k'kpgf "y kj "20"o i "DCR0"

Kp' xhtq "tqqv'kpi "v'lcni"qh' *Q0'tqdmuc* "r rcpv'guv'qp"RQO "o gf kc"uwr r ngo gpv'gf "y kj "PCC"rgcf gf "v'c"j ki j guv' tqqv'kpi "tcvg"* 703' + "cpf "mqpi guv'tqqv'*. 076'eo + "qp"v'j g"o gf kwo "uwr r ngo gpv'gf "y kj "30"o i "PCC0"

Keywords: "*Qr wplukc* "tqdmuc. "o letqr tqr ci cvkqp. "e { v'qnkpgu"o wnr r'kecvkap"uwr . "tqqv'kpi 0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

APPLICATION OF DYE ON COTTON FABRIC EXTRACTED FROM HENNA LEAVES (LAWSONIA INERMIS)

Hannatu Abubakar Sani and Miftahu Muhammad

F g r c t v o g p v' q h' R w t g' c p f' K p f w a n t k e n' E j g o k a t' { "

M g d d k' U c v g' W p k x g t u k' q h' U e k g p e g' c p f' V g e j p a r q i { . ' C r g k t q . ' M g d d k' U c v g . ' P k i g t k "

ABSTRACT

F gur kag'vj g'vgo gpf qwa'wug'qh'u{pvj gvle'f {g0Vj g'dkqf gi tcf cdkk'v{. "pqp/vzkek'v{. "pqp/ectekpqi gple"cpf " uwducpvkxg'pcwtg'qh'pcwtcnf {gu'bo cngu'vj go 'wpls vg'hqt'vj g'f {kpi 'ugrgekqpoJ gppc'Ncy uqpk'kpgto k+-' rxcxgu'ku'qpg'qh'vj g'cpekgpvf {g'wugf "d{ "gi {r vcp'o wo o kgu'lp'f {kpi 'vj gk'pcku. Y cvgt'eqrf "o cegtcvqp" y cu' wugf "vq" gzvtcev'vj g'f {g'ltqo "vj g"j gppc"r qy f gtgf "rxcxgu' Xctkqwu" o qtf cpw' uwej "cu"r qvcuj . " co o qpkwo 'uwr j cvg. 'r qvcukwo 'cnwo . 'j {f tqwrr j cvg'cpf 'ecwuke'uf c'y gtg'wugf 'cu'hkzkipi "ci gpv0Eqwqp" hcdtle'cu'qpg'qh'vj g'o qu'cxckrdig'hcdtle'kp'o { "necrk'v{ "y cu'wugf "vq'vgu'vj g'cr r rdecvqp"cpf "hcupguu" s wcrk'v{ "qh'j gppc' rxcxgu'f {g'y kj "cpf "y kj qw'o qtf cpv0Hqo "vj g'tguwn'qdvclpfg . "Rqvcukwo 'cnwo "cpf " Co o qpkwo "uwr j cvg' "oI kij klp/rngö+ "uj qy u'j ki j "hkzkipi "tcvg'vj cp'ucn'cpf "r qvcuj . "y j krg'ecwuke'uf c' cpf "j {f tqwrr j cvg'uj qy u'pq'ej cpi g'cu'c'hkzkipi "ci gpv'f vg'vq'vj g'hqy "vgo r gtcwtg0K'eqpenwukqp."j gppc' gzvtcev'f {g'ecp'dg'wug'kp'kpf wntkgu'hqt"ko r ctvkipi "eqrqtu'vq'vgzvkg'pqv'qpn{ "hqt"equo gvku'cpf "dqf { " f geqtcvqp0' Vj ku' y km' vki i gt" c" i tqy kpi " pggf "hqt" qti cple" enqy kpi "hqt" gpxktqpo gpvcn{ " eqpuelqwu" eqpuwo gt u'

Keywords: P cwtcnF {g."J gppc.'O qtf cpv'cpf "J gppc0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MARINE POLLUTION AFFECT REPRODUCTION OF BIVALVES IN ANNABA ESTUARIES

LADOUALI Zeyneb, ABDENNOUR Cherif, Loudjeni Farida, Ladaci Hadjer

Ncdqtcvqt{ "qhlCpko cn'Geqrj { ukqrqi { . 'F grctwo gpv'qhlDkqrqi { . 'Hcewn{ "qhlUekgpegu. 'Wpkxgt uk{ 'Dcf lk' O qnj xct/Cppcdc. 'Cppcdc'45222. 'Cri gtk "

"

ABSTRACT

Vj ki"uwf { "gzco kpgu" j qy "gpxktqpo gpvcn' utguuqtu" chgevtgr tqf wekxg" dkqo ctngtu" kp" o crg "F qpcz" itwpewmu" o wuugnu" ugtxkpi "cu" ugpvkpgn" ur gelgu" cmppi "Cppcdc" Dc{ . "cp" ctgc" ko rcevgt "d{ "kpf wutken" ci tlewwmtcn" cpf "f qo guke" r qmwkqp0Ur geko gpu'y gtg" eqmgevgf "kp" y kpygt "ltqo "c" tghgtgpeg" ukxg" *U3+" cpf " ltqo "ukgu" gzr qugf "vq" wptgcvgf "ugy ci g" *U4+" cpf " o kzgf "r qmwcpw" *U5+0Mg{ "tgr tqf wekxg" kpf lecvtu" cpcn{ | gf "kpenf gf "vgulewrt" ur gto "eqpegpvtcvkqp. "o qvkrk{ "cpf "xgrqekv{ "kp" o wuugnu" ltqo "r qmwgf "ukgu" kpf lecvkpi "vj cv'o crg" tgr tqf wekxg" j gcmj "kp" vj gug' ugpvkpgn' ur gelgu' ku' ugpukxg" vq" ur gekkle "r qmwkqp" v{ r gu" cv'gcej "ukg0

Keywords: "F qpcz" itwpewmu "tgr tqf wekqp. "ur gto "s wcrkv{ . "r qmwkqp"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BIOLOGICAL FACTORS AS INFLUENCERS OF GIRL-CHILD EDUCATIONAL DEVELOPMENT

Dr. Rabiu Garba Ahmad and Auwalu Haladu

F g r c t w o g p v' q h' D k q m i { . ' U e j q q n' q h' U e k g p e g' G f w e c v k q p . "

U c } c f c w' T k o k' E q n g i g' q h' G f w e c v k q p' M w o d q w u q' M c p q . ' P k i g t k c O'

'''

ABSTRACT

Dkqmi kecn' hcevtu' uwej "cu'pwtkkqp."i gpf gt."dtckp."i gpgv'eu'cpf "vj g'rkngu'kphwgepeg'rgctpkpi "cdkkrv{0Vj ku' ku'dgecvug."j gtgf kct { 'hcevtu'ctg'tcpuo kwgf 'htqo 'r ctgpw'vq'qh'ur tkpi "cpf "vj gug'j gtgf kct { 'hcevtu'vj cv' kphwgepeg" rgctpkpi "ctg" vj gtghqtg" r j { ukecn' j gcmj " *j g" pgtxqwu" u{ uwo " cpf " vj g" gpf qetkpg" u{ uwo +0' Hwtvj gto qtg."gctn{ 'ej kf "gf wecvkqp'cpf 'f gxgnr o gpv'ecp'cnuq'kphwgepeg'd{ 'xctkqwu'dkqmi kecn'j gtgf kct { " cu'y gnl'cu'gpxktqpo gpvcn'hcevtu'0Vj ku'ecp'r r c { "c'xkcn'tqng'qp'ej kf "dqj "r qukkxgn{ "cpf "pgi cvkxgn{ "cu' y gnl'0Vj ku'ku'dgecvug"ku'r ctco qwpv'kp" f gxgnr o gpvcn'uci g"kp'ej kf 0'K'ecp'cnuq'vcng'r ctv'kp'ej kf u' f gxgnr o gpv."gf wecvkqp'r ctv'ewrtn{ "cv'r tgi pcpe{ "cpf "gctn{ 'ej kf j qgf 0'Ngctpkpi "ku'qh'i tgcv'uki p'khecpv' kp"vj g" f gxgnr o gpv'qh'ej kf "cpf "vcngu"ko r qv'cpv'r ctv'kp"rk'g"cevkxkku'0Vj gtghqtg."j gtg"kp."f k'htgtpv' f k'htgtpv'dkqmi kecn'hcevtu'vj cv'ecp'kphwgepeg"i kn'ej kf u'gf wecvkqp'cn'f gxgnr o gpv'ctg'tgxkgy gf "cpf " cff tguugf 0' Uqo g" r qukkng" uwi i gukqpu" qt" tgeqo o gpf cvkqpu" hqt" dgwgt" gf wecvkqpcn' f gxgnr o gpv' tgi ctf kpi "vj g'wo g'ctg'cnuq'tgr qtvgf 0'

Keywords: I kn'Ej kf . 'Ngctpkpi . 'Gf wecvkqp . 'F gxgnr o gpv.'Dkqmi kecn'hcevtu'

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PHYTOCHEMICAL SCREENING AND ANTIMICROBIAL ACTIVITY OF AQUEOUS ROOTS EXTRACT OF *GUIERA SENEGALENSIS*

¹Ahmed Attahiru, ²Bashar Attahiru and ¹Aminu H. Muhammad

³F grctwo gpv'qhl'Rwt g'cpf 'kpf wmt kcn'Ej go km {.'Hcewn' qh'Rj { ukecn'Uekgpegu"

Mgddk'Ucvg'Wplxgt uk' qh'Uekgpeg'cpf 'Vgej pqrqi {.'Crktg q"

Pki gtlc"

⁴F grctwo gpv'qhl'O ketqdkqrqi {.'Hcewn' qh'Nkg'Uekgpegu""

Mgddk'Ucvg'Wplxgt uk' qh'Uekgpeg'cpf 'Vgej pqrqi {.'Crktg q"

Pki gtlc"

ABSTRACT

*I wktc'ugpgi cngpuku'ku'c'hmq gtlpi 'r rcpv'i gpwu'kp'vj g'hco kn' "eqo dt gw egc goI wktc'ugpgi cngpuku'ku'vj g' qpn' 'hmqy p'ur geku'kp'vj g'i gpwu. 'hmqpf 'kp'Vtqr kecn'Ch'kec'kp'f t { 'ctgcu'tgs wtkpi 'o wej 'lwprki j v'cpf 'hki j v' f t { 'uqkn'Vj g'cko "qh'vj ku'tgugctej 'y qtniku'v' 'kpxguki cvg'vj g'cpko ketqdkcn'cevxkv' "htqo 'tqqvu'qh'I wktc' ugpgi cngpuku'ci kcpu'Ucrj kmqeqewu'cwt gwu. 'Guej gt kec 'eqrk'cpf 'Dcekmw'lwmdvkrku'Vj g'r rcpv'tqqvu'y gtg' eqmgevg' 'htqo 'Wpi wy ct'I cmf ko c'xkmi g'öCrktgqö'vqy p'Mgddk'Ucvg. 'Pki gtlc'Vj g'r rcpv'r qy f gt '*422' i +'y cu'o cegtcvgf 'y kj '822'ö n'qhl'y cvgt 'kp'c'3222'ö n'eqplecn'hcun'ht'94'j qwtu'Vj g'o kzwg'y cu'hkngt g'f " wukpi 'Y cvj o cp'hkngt'r cr gt'pwo dgt'qpg. 'vj g'hkntcvg'y cu'cmqy gf 'vq'gxcr qtcvg'Vj g'gzv'cev'y cu'wugf 'hqt' r j { v'qej go kecn'uetggpkpi "cpf 'hqt'vj g'f gvtgo kpcv'kp'qh'cpko ketqdkcn'cevxkv' "d { 'f kue'f khwukp"o gvj qf " wukpi "O wmgmt"J kpvq'ci ct"o gf kwo . 'f kunkmgf 'y cvgt'y cu'wugf "cu'pgi cvkxg'eqpvtqn'cpf 'ekr tqhmzcekp'cu' r qukxg'eqpvtqn'Vj g'tgumw'qh'r j { v'qej go kecn'kpxguki cvkq'qh'vj g'etwf g'cs wqqu'gzv'cev'tgxgcrnf "vj g' r t'gugpeg" qh' v'cppku" wgtqkf u" ucr qpkpu" cmcmkf u" r j gpqu" i n'eqkf gu" hcxqpkf u" v'gtr gpqkf u" cpf " cpvj tcs wkpqpgu'Vj g'cpko ketqdkcn'cevxkv' "qh'I wktc'ugpgi cngpuku"cs wqqu'tqqvu'gzv'cev'uj qy u'vj cv' Ucrj kmqeqewu'cwt gwu'j cu'vj g'j ki j gu'cevxkv' "hqt"cm'vj g'eqpegpvcv'kp'u"R>2027+"KQ047"o i b n"72" o i b n'cpf '97"o i l'o n'7"o o . '9"o o "cpf " : "o o +'hmqy gf "d { "Dcekmw'lwmdvkrku"*5"o o . '6"o o "cpf '8"o o + " cpf "vj gp'ruw' "hmqy gf "d { 'Guej gt kec 'eqrk"*3"o o . '4"o o "cpf '6"o o +0Cm'vj g'vugf 'eqpegpvcv'kp'u'ctg' dg{qpf 'vj cv'qh'ekr tqhmzcekp'Vj ku'uwf { 'uwi i gugf 'vj cv'I wktc'ugpgi cngpuku'tqqvu'gzv'cev'o ki j v'dg'wugf " cu'c'r qv'pvcn'cpko ketqdkcn'ci gp'Vj g'cevxkv' "eqwf "dg'f wg'v'vj g'r t'gugpeg'qh'ugeqpf ct { 'o g'cdqk'gu'kp' vj g'tqqvu'gzv'cev'qh'vj g'r rcpv'*

Key Words: *I wktc'ugpgi cngpuku.* 'Eqpegpvcv'kp'u. 'Ekr tqhmzcekp. 'r j { v'qej go kecn. 'Cpko ketqdkcn'ö

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH
CONFERENCE

COMPARATIVE ANTIFUNGAL ACTIVITY OF METHANOL LEAVES EXTRACT OF
KHAYA SENEGALENSIS

Ahmed Attahiru

F grctwo gpv'qhl'Rwtg'cpf 'Kpf wmtkn'Ej go kam { 'Hc ewn' 'qhl'Rj { ukcni'Uekgpegu"

Mgddk'Ucvg'Wplxgt uk' 'qhl'Uekgpeg'cpf 'Vgej pqrqi { 'Ckgt q"

Pki gtlc"

ABSTRACT

Mj c { c 'ugpgi cngpuku'ku'c'tgg'hqwpf 'kp'vj g'lxo kn' 'qhl'O gkcegc'cpf 'ku'pcvkg'vq'ChlecOT gukcpeg'qhl' guv' ci cklpu'hwpi kelf gu'ku'c'eqo o qp'cpf 'kpetgcukpi 'r tqdrgo . 'y kj 'ko r cev'qp'dqv 'r rcpvu'cpf 'cpko cni'j gcnj " y j lej "o cng'cp'wti gpv'pggf "hqt"vj g'f gxrqr o gpv'qhl'pgy "hwpi kelf gu'Vj g'c'ko "qhl'vj ku'tgugctej "ku'vq" eqo r ctg'vj g'cpv'hwpi cni'ce'v'kw' 'qhl'o gjv cpqn'cpf "cs wgwu'ngcxgu'gzv'ce'v'qhl'Mj c { c 'ugpgi cngpuku'ci cklpu' ku'rcv'gf "hwpi k' *Ecpf kfc" cndkecpu." Curgti kmu'pki gt"cpf "Curgti kmu'hw ki cwmu'Vj g"uco r ng"y cu' eqmgevgf "kp'O cngtc'ctgc'oCkgtqo'Mgddk'Ucvg."P ki gtlc0Gzv'ce'v'kpu'y gtg'f qpg'wukpi "eqif "o cegt'v'kqp" o gjv qf 0Y gmf khwkqp'y cu'vj g'o gjv qf "wugf "hqt'cpv'hwpi cni'lxgunki cvkqp'y kj "f khtg'gpv'eqpegv'c'v'kpu" qhl'62." : 2"cpf "342"o i lo n'cpf "eqo r ctgf "y kj "c"ucpf ctg "cpv'hwpi cni'f twi "ngv'eqepc| qrg-'cu'r quk'xg" eqpvtqn'Rqvcv'F gztv'qug"Ci ct" *Rf C"y cu'wugf "cu'o gf k0Rj { v'ej go kcn'tguwuu'hqt"o gjv cpqn'cpf " cs wgwu' gzv'ce'u' uj qy gf " vj g" r t'gugpeg" qh" cpvj tqv'w'p'p'g'u" h'cx'q'p'q'k' u" u'gt'q'k' u" u'cr'q'p'k'u" v'p'p'k'u" r j g'p'q'u" ectf kce"i n' equk' gu "cm'v'k'f u"cpf " v'g'r'g'p'q'k' u'0' Vj g"t'guwuu"qh"cpv'hwpi cni'ce'v'kw' 'qhl'Mj c { c " ugpgi cngpuku'b gjv cpqn'ngcxgu'gzv'ce'v'ij qy u'j ki j "cpv'hwpi cni'ce'v'kw' 'ci cklpu'Curgti kmu'pki gt' hqt'cm'vj g" v'g'u'gf "eqpegv'c'v'kpu'vj cv'ku'62"o i lo n": 2"o i lo n'cpf "342"o i lo n", "o o ."35"o o "cpf "39"o o +"h'q'm'y gf " d{ "Curgti kmu'hw ki cwmu'*8"o o ."32"o o "cpf "36"o o +"cpf "vj gp'h'q'm'y gf "d{ "Ecpf kfc" cndkecpu"*4"o o ."8" o o "cpf ", "o o +0Hqt'cs wgwu'ngcxgu'gzv'ce'v'Curgti kmu'hw ki cwmu'ij qy u'j ki j "cpv'hwpi cni'ce'v'kw' '*6"o o ." : "o o "cpf "34"o o +"h'q'm'y "d{ "Curgti kmu'pki gt"*4"o o ."7"o o "cpf "9"o o +"cpf "vj gp'h'q'm'y gf "d{ "Ecpf kfc" cndkecpu"*2"o o ."3"o o "cpf "5"o o +0Hqt'cm'vj g'hwpi k'ku'rc'v'gu'cpf "eqpegv'c'v'kpu'b gjv cpqn'gzv'ce'v'ij qy u' vj g"j ki j guv'cpv'hwpi cni'ce'v'kw' "eqo r ctgf "v'q'cs wgwu'gzv'ce'v'0H'qo "vj g't'guwuu"k'ecp'dg'eqpenmf gf "vj cv' Mj c { c 'ugpgi cngpuku'ngcxgu'j cxg'j ki j 'r qv'p'v'cn'cu'c't'gu'q'w'eg'hqt'vj g'f gxrqr o gpv'qhl'pgy "v'cti g'v'hwpi kelf g" hqto v'w'v'kpu'y j lej "o ki j v'dg'f w'v'q'vj g'r t'gugpeg"qhl'ugeqpf ct { "o g'cd'q'k'gu'0'

Keywords: Mj c { c 'ugpgi cngpuku. Ngcxgu 'Cpv'hwpi cn 'Hwpi k'K'q'rc'v'gu 'Eqpegv'c'v'kpu"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MEDICAL PHYSICS – A PANACEA TO OVER INCREASING HEALTH CHALLENGES IN OUR MODERN DAY SOCIETY

Ndako Mohammed

F grctwo gpv'qhlRj { ukeu. 'Vj g'Hgf gtcn'Rqr{ vgej pke'R00D'77'Df c'Pki gt 'Ucvg. 'Pki gtlc "

Dr. Dada O. Michael

F grctwo gpv'qhlRj { ukeu. 'Vj g'Hgf gtcn'Wpkxgt ukv{ 'qhlVgej pqrqi { 'R00D'87"

"O kppc 'Pki gt 'Ucvg. 'Pki gtlc "

Prof. Awojoyogbe O. Bamidele

F grctwo gpv'qhlRj { ukeu. 'Vj g'Hgf gtcn'Wpkxgt ukv{ 'qhlVgej pqrqi { 'R00D'87"

"O kppc 'Pki gt 'Ucvg. 'Pki gtlc "

ABSTRACT "

Vj ku'r cr gt 'r tqxkf gu'c'v'j qtqwi j "qxgtxlgy "qhl'v' g'xkcnltqng'f kci pquke"o gf lecnr j { ukekun'r r { "kp"v'j g'Hgrf " qh'bo gf lekpg'cu'luqmwkqpu'v'q'xctkqwu'j gcnj 'ej cmgpi gu'fceg' 'v'qf c { 0Vj g'r cr gt'kpxguki cvgu'v'j g'tgrv'kpuj kr " dgwy ggp" o gf lecn' r tcevegu" cpf " r j { ukeu" j ki j rki j w' v'j g" hmpf co gpvcn' tqng' v'j cv' r j { ukeu" r r { u' " kp" wpf gtucpf kpi " v'j g" equo qu" cpf " qwv'kpgu' v'j g" pwo gtqwu' cr r rkecv'kpu' qh' r j { ukeu" o gf lecn' r j { ukeu" kp" r ct'vewct'0 Vj g" r cr gt'u" o clp" hqewu' ku' qp" v'j g" o cp { " cr r rkecv'kpu' qh' o gf lecn' r j { ukeu" gur gekcm { " kp" f kci pquke" ko ci kpi . 'y j lej "kpenf gu'pwengct"o gf lekpg. 'tcf kcv'kpu' v'j gter { . "O TKu. 'E V' u'ecpu. 'Z /tc { u' "cpf " wmtcuqwpf 0K'cnu' hqewu'qp" O gf lecn'v'j gter { "qhl'cm'v'j g'ug'ckm gpw'j ki j rki j v'f "cpf "qv'j gtu'pqv'o gpv'kppgf " v'j tqwi j " cf o kpkngtkpi " dqv' " v'j gto qv'j gter { " cpf " tef kv'j gter { 0 " Vj g'g' ku' cp" kp/f gr v'j " f kuewukqp" qh' ur gekcik' gf 'Hgrf u'we'j "cu'tcf kcv'kpu' r tqvev'kpu. 'pwengct"o gf lekpg. 'f kci pquke' tef kv'j gter { . "cpf " tef kv'j gter { " r j { ukeu 0Vj g'cwj qtu'utgu'v'j g'lo r qtvcpeg'qhl'bo gf lecnr j { ukeu'kp"v'j g'r tgxgpv'kpu. 'f kci pquke' 'cpf "v'gcv'o gpv' qh'f kugcug. "r tqxkf kpi " pgy " v'gej pqrqi kgu'we'j " cu"Rquktqp/Go kuu'kpu" Vqo qi ter j { " *RGV+" v'j cv' r tqxkf g" kpu'ki j w' "kp'v' utve'wctn'cpf "dkqmi lecn'ej cpi gu'0Vj g'ct'veng" qwv'kpu' v'j g'f w'ku' qh'f kci pquke" o gf lecn' r j { ukekun' "kpenf kpi 's wcrk' { 'cu'wctpeg' 'cpf "eqpvtqncu'y gnl'cu'gs wkr o gpv'gxcn'v'kpu' 'cpf "eqo r rkepeg'0Vj g' etk'lecn' tqng' v'j cv' tcf kcv'kpu' v'gcv'o gpv' r tqi tco u' r r { "kp" r t'gug'xlkpi " r cv'kpv. " uclh' 'cpf " r wdrle" uchgv' { "ku" go r j cu'k' gf 0Vj g'cwj qtu'f kuewuu'j qy " o qf gtp' tef kcv'kpu' v'j gter { "ku" dgeqo kpi " o qtg' eqo r r'gz' 'cpf " j qy " ko r qtvcpv' utqpi " r tqveqnu' ctg' hqt " r cv'kpv' uchgv' 0Vj g' ko r qtvcpv' tqng' v'j cv' o gf lecn' r j { ukekun' r r { "kp" i wctcpvg'kpi " v'j g' j ki j gu' wcpf ctf u' qh' o gf lecn' ectg' ku' j ki j rki j v'f . "cmqi " y kj " v'j g' Gwtqr gcp' Wpkqp'u" ghqtu'v'q' wcpf ctf k' g' tef kv'j gter { "v'gcv'o gpw" co qpi "ku" o go dgt' ucv'gu'0K' ku' tgeqo o gpf gf " v'j cv' v'j g" j gcnj "ectg" u' u'go " pggf u' o gf lecn' r j { ukekun' eqpegr v' 'cpf " r tqeguugu' pqy " o qtg' v'j cp' gxgt' dghqtg' v'q" gpj cpeg' o qtg' gh'ge'v'xg. "gh'ke'kpv' s wcrk' { 'cpf "ch'qt'f cdng' j gcnj "ectg' f g'rxgt { "kp' qw' bo qf gtp' f c { "u'ekgv' 0' **Keywords:** O gf lecn'Rj { ukeu. 'O gf lekpg. 'Wmtcuqple. 'S wcrk' { 'eqpvtqn' 'Gs wkr o gpv. 'O gf lecn' r j { ukekun' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DETERMINANTS OF HEALTHCARE-ASSOCIATED INFECTIONS IN A UNIVERSITY HOSPITAL IN SFAX, TUNISIA

Zeineb Mallek, Maroua Trigui, Emna Mziou, Fedi Ben Dhaou, Mbarka Massouri, Mahdi Hajlawi, Saida Hbib, Mondher Kassis

J { i kpgg'F gr ctvo gpv'J cdkd'Dqwti wkdc 'Wpkxgt ukf 'J qur kcn'Ucz.'Vwplukc "

ABSTRACT

Background : J gcmj ectg/cuuqekcvf "kphgevkpu"*J CKi"ctg"tgur qpukdrng"htq"uki pkklecpv'o qtdkf kf "cpf" rgy crkx{ 0Vj gk'r tggxgpvkp"kpqxmg'u'tgeqi pl kpi "cpf" kf gpvkh{kpi "vj g'tkum'hcevqtu"vj cv'eqpvtkdwg"vq"vj gk" f gxgnr o gpv'0Vj g"uwf { "cko gf "vq" f gvgto kpg"vj g'tkum'hcevqtu"htq"J CKi"co qpi "vj qug"tgr qtvgf "vq"vj g" J qur kcnJ { i kpgg'F gr ctvo gpv'cv'J cdkd'Dqwti wkdc 'Wpkxgt ukf 'J qur kcnJ

Methods : Y g'eqpf wvfg "c'tgtgur gevkg'etqu/ugevkpcn'uwf { 'f wtkpi "vj g'r gtkqf "htqo 'Icpwct { "vq"Cr tki" 4246"co qpi "r cvkpwj" qur kcrk gf "kp"J cdkd'Dqwti wkdc"j qur kcn'kp"Ucz.'Vwplukc"y j q'hgcwtgf "J CKj cv" y gtg'tgr qtvgf "d{ "vj g'tgrxcpv'f gr ctvo gpv'vq"vj g"j { i kpgg'qr gcvkqpcn'vgo 0Y g'uwf kcf "vj g'tkum'hcevqtu" qh'vj g'qewttgpeg"qh'vj gug"J CKi

Results : Grgxgp"J CKi"y gtg'tgr qtvgf "vq"vj g"J { i kpgg'F gr ctvo gpv'0Vj g'uwf { "qh'vj g'kpvtkpue" f gvgto kpcpw" uj qy gf "vj cv'496" "qh'r cvkpw"*P ?5+y gtg'qxgt"87" { gctu "vj g'cxgtci g'ngpi vj "qh"j qur kcn'uw { "htq"vj qug" r cvkpw"y cu"4: 86" f c { u'082087."670" " *P ?7+"qh'r cvkpw"y gtg'kphgevgf "htqo "vj g'xgt { "dgi kppkpi "qh" cf o kukp."940" " *P ? : "+" cf "c"j kxqt { "qh"j qur kcrk cvkpw"y kj kp"8"o qpj u "cpf"496" " *P ?5+"j cf "cp" kphgevkpw"gr kuqf g'8"o qpj u'ci q0kphgevkpw"y gtg'gpeqwpvgf "kp"858" " *P ?9+"qh'ecugu"kp"kvpgukxg'ectg" wpkw"cpf "kp"3: 0" " *P ?4+"vj g"ukf g"qh"j qur kcrk cvkpw"kp"vj g"ugtxleg0"kp"cf f kkp." : 30 " " *P ? : "+" cf " wpf gti qpg'lwti gt { "y kj kp"52" f c { u "cpf"670" " *P ?7+"qh'vj go "j cf "tgegkxgf"cpvdkvle"r tqj { "rzku"y j lej " kp"586" "qh'ecugu"*P ?6+y cu"u'kpi ng"t qug0Cu"htq"r cvkpw"j kxqt { ."496" " *P ?5+y gtg'ko o wqf ghekgpv." ; 8" " *P ?3+" f kcdgveu" cpf " 32" " *P ?3+" uwhtgf " htqo " qxgty gki j v" *DO K02+0' Cu" htq" gzvtpuke" f gvgto kpcpw"qh"vj g"qewttgpeg"qh"J CKi"940" " *P ? : "+" cf "c" wtkpct { "ecj gvgtk cvkpw." ; 2" " *P ? : "+" c" r gtr j gtr'xcuewrt"ecj gvgt "kp"vj g'ruv'9" f c { u"496" " *P ?5+"c"uwdewcpqgw"ecj gvgt"cpf"556" " *P ?5+" c'egpvcn'xcuewrt"ecj gvgt0"kp"cf f kkp." : 2" " *P ? : "+"qh'vj go "y gtg"o gej cplecmf "xgpvkrvgf."590" " *P ?5+" y gtg"tcej gquqo k gf."32" " *P ?3+"j cf "tgegkxgf"j go qf kcn'uku"cpf"52" " *P ?5+"j cf "tgegkxgf"ej guv" f tckpci g0

Conclusion : Vj g'hcevqtu"eqpvtkdwkpi "vq"vj g" f gxgnr o gpv'qh"J CKi"ctg"pwo gtqwu"cpf "kpvgtf gr gpf gpv'0 K gpvkh{kpi "cpf" r tkqtkk{kpi "vj gug'hcevqtu"j gr u'vq"dgwgt" f kgev'cpf "vcti gv"J CKr tggxgpvkp"cpf"eqpvtkr' cevkvpu0

Keywords : J CKi"tkum'hcevqtu Vwplukc"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CHARACTERISTICS OF HEALTHCARE ASSOCIATED INFECTIONS IN A SURGICAL UNIVERSITY HOSPITAL

Zeineb Mallek, Maroua Trigui, Emna Mziou, Fedi Ben Dhaou, Mbarka Massouri, Mahdi Hajlawi, Saida Hbib, Mondher Kassis

J { i kpgg'F gr ctvo gpv.'J cdkl'Dqwti wkdc 'Wpkxgt ukf 'J qur kcn'Urcz.'Vwpkuk "

ABSTRACT

Background : J gcmj ectg/cuuqekcvf "kphgevkpu"*J CKi"ctg"o clqt"r tqdrgo "kp"j qur kcnu'Rt'gxgpvki " vj go "ku'etwekn'vq"gpwtg"vj g"uchgv{ "qh"j qur kcnk' gf "r cvkpwu'k'f'cev."J CKi'gr qt'vki "ku'c"y ctpkpi "u{ uvgo " y j qug"o clp"qdl'gevkxg"ku'vq"eqpvtqn"J CKi'cpf "vq"guvdrkuj "rt'gxgpv'xg"o gcumtgu0

Vj g'c'ko "qh'qwt"uwf { "y cu'vq"f'gvto kpg'vj g'ej ctcevt'k'leu"qh"J CKi'tgr qt'vki "vq"vj g"J { i kpgg'F gr ctvo gpv' qh"J cdkl'Dqwti wkdc"J qur kcn'k'p"Urcz."Vwpkuk""

Methods : "Y g" eqpf vevf "c" tgv'qur'gevkxg"uwf { "co qpi "r cvkpwu"y kj "J CKi"j qur kcnk' gf "kp"J cdkl' Dqwti wkdc"J qur kcn'k'p"Urcz."Vwpkuk"it'qo "Lcpwct { "vq"Cr tki'42460"Vj g"umtxg{ "y cu'ectk'kf "qw"ch'gt" tgr qt'vki "vj g"J CKi'd { "vj g"eqpegt'pgf "f gr ctvo gpw"dcugf "qp"vj g"r cvkpwu"o gf kcn't'geqtf u'cpf "vj g" kph'qto cvk'p'r tqx'kf gf "d { "vj g'r'gtu'qp't'gur qpuk'ng"i'qt"vj g'cngt'0

Results : G'rx'gp"J CKi'y g'tg'tgr qt'vki 0Vj g'cxg'tci g'ci g'qh'vj g'kph'ge'vf "r cvkpwu"y cu'79067'0340 3" { gct'u' y kj "c'ugz't'cv'q"qh'606; 0Vj g'f'gr ctvo gpw'eqpegt'pgf "y g'tg'vj g'o gf kcn'k'p'v'puk'xg"ectg'v'pk'670' =P ?7+ " vj g"ectf k'x'c'ew'ct"cpf "vj q't'cele"umt' gt { "v'pk'5806' =P ?6+ "cpf "vj g"cp'gu'v'guk'k'p'v'puk'xg"ectg'v'pk' *3: 0' =P ?4+0Vj g"J CKi'y g'tg'tgr qt'vki "vq"vj g" { i kpgg'F gr ctvo gpv'd { "vj g"j qur kcn'r'j cto ce { "k'p'670' =P ?7+qh'ecugu"cpf "d { "vj g'f'gr ctvo gpv'ur'gt'x'ku'qt"kp"5806' "qh'ecugu"p ?6+0U'gx'gp"J CKi'8508' +y g'tg' en'w'ug't'gf "kph'ge'vkpu0

Vj g'o clp"uk'gu"qh"J CKi'y g'tg'r'w'o qpct { "8508' =P ?9+ "ec'v'gv't'g'rc'v'f "3: 0' " =P ?4+ "cpf "umt' kcn'k'uk'g' *; 0' =P ?3+0Vj g'o clp"i g'to u'k'f'gp'v'k'kf "y g'tg'"M'gd'uk'gn' "R'p'g'w' q'p'k'g"5806' =P ?6+ "R'ug'v'f' q'o q'p'cu' C'g't'wi' k'p'qu' "3: 0' =P ?4+ "cpf "E'c'p'f'k'f'c' "V't'q'r'k'c'ni"4909' " =P ?5+0C'ee'q't'f' k'pi "vq"vj g'cp'v'k'k'qi t'co "qt"vj g' h'v'pi k' t'co . "5806' "qh'vj g"i g'to u'p ?6+ "y g'tg"o w'nk't'g'uk'nc'p'v'cpf "3: 0' " =P ?4+ "y g'tg"j k'j n' { "t'g'uk'nc'p'0 C'p'v'k'k'v'k' "vj g'ter { "y cu'v'ct'i g'v'f' "k'p"62' "qh'ecugu"p ?6+0R'cv'k'p'u'y g'tg"ku'q'rc'v'f' "qt"i t'q'w'gf "kp"vj g'uc'o g' t'q'qo "k'p"3: 0' "qh'ecugu"p ?4+ "cv'vj g'v'ko g'qh'vj g'umtxg{0

Conclusion : J CKi' tgr qt'vki "j cu'uj qy p" vj cv'vj g" o clqt'k'v{ "qh"J CKi" y g'tg" t'gur k'c'v'qt { ." cpf "y g'tg" g'p'eq'w'p'v'gt'gf "o cl'pn { "kp"j k'j /t'k'ni'k'p'h'ge'vk'p'f'gr ctvo gpw'0F'g'ur k'g'vj g'tgr qt'vki "qh"J CKi'vq"vj g"J { i kpgg' F'gr ctvo gpv."vj g't'cv'g"qh"J CKi't'go cl'p'u'w'p'f'g't'g'uko cv'f' ."i k'x'gp"vj g'r'c'eni'qh'k'p'x'q'k'go gpv'qh'c'm'j g'c'mj ectg" r'q'h'g'u'k'p'c'ni'kp"vj g"J CKi' tgr qt'vki "u{ uvgo ."cpf "vj g'r'c'eni'qh'np'qy ng'f' i g"cd'q'w'"k'q'rc'v'k'p'"t'w'gu'0K'ku' gu'g'p'v'k'ni'vq"u'gr "w'v'c'k'p'k'pi "cpf "cy ct'g'p'gu't'c'k'k'pi "r't'qi t'co u'cd'q'w'i q'q'f'j { i kpgg'r' t'c'v'k'eg'u'k'p"j g'c'mj ectg" gu'v'c'd'rk'uj o gpw'0

Keywords"<J CKi'tgr qt'vki "u{ uvgo ."Vwpkuk."rt'gx'gp'v'k'p"

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RISK AND PROTECTIVE FACTORS OF EMOTIONAL EXHAUSTION IN WORKING UNIVERSITY STUDENTS. A HIERARCHICAL MULTIPLE REGRESSION ANALYSIS FOR EMOTIONAL EXHAUSTION

Areeba Talib , Dr. Sayyeda Taskeen Zahra

Wpkxgt ukf "qh'Opci go gpv'cpf "Vgej pqrqi { .Rcnkacp"

ABSTARCT

Vj ku'uwf { "kpxguki cvgf "y g"tgnv'kpuj kr u'co qpi "y qtm'uwf { "eqphlev."uqekn'ur r qtv."cpf "go qv'kpcn'gzj cwukqp'kp'y qtnkpi "wpkxgtukv'uwf gpw'0Rwr quxg'uco r nki "utcvgi { "y cu'wugf "v'eqmgevc"uco r ng'qh'472'y qtnkpi "wpkxgtukv'uwf gpw'372'o gp'cpf'372'y qo gp'htqo 'r wdike'cpf 'r tkxcvg'wpkxgtukv'ku'Ncj qtg'0'Vj g'ci g'qhr'ctv'ekr cpw'kp'uwf { "y cu'dgy ggp'3: "v'52" { gctu'qh'ci g'y kj "o gcp'ci g'qh'4506; "ÖUF? "408+0' O wmf ko gpukqpcn'Uecrg'qh'Rgtegkxgf "Uqekn'Uwr r qtv" k ko gv'gv'ci0"3; : : + "Dwtpqw'Uecrg"*Ucrggo "(" O cj o qcf . "4233+."cpf "Y qtm'Uwf { "Eqphlev'Uecrg"*Vcnk" (" \ "cj tc. "4246+"y gtg'wugf 0'Vj g'kpf kpi u'qh' j kgtctej lecn'o wmr ng'tgi tguukp'cpcn' uku'tgxgcrngf "vj cv'j qy "uqekn'ur r qtv'ur gekm' "htqo "hco kn' "tgf weg" ghgevu'qh'go qv'kpcn'gzj cwukqp'0'Vj g'tguwm'kpf kecvgf "vj cv'j ki j gt"y qtm'uwf { "eqphlev"*kptcr gtuqpcn' r tqdngo u' cpf "ectggt" cpf "cecf go ke" ugvdcemi" y cu' uki pkkecpw' ("cuqekcvgf" y kj "i tgcvt" go qv'kpcn'gzj cwukqp'0'J qy gxgt. "uqekn'ur r qtv" hco kn' "ur r qtv" r r { gf "c" dwhtkpi "tqrg. "tgf vekpi "vj g'ko r cev'qh' y qtm'uwf { "eqphlev'v'p'go qv'kpcn'gzj cwukqp'0'Vj gug'hkpf kpi u'wpf gtuqctgf "vj g'ko r qtv'peg'qh'ur r qtv'xg" pgvy qtm'htq'y qtnkpi "uwf gpw'j ki j nki j vpi 'j qy "wpkxgtukv'ku'cpf "go r nq' gtu'j gr gr "v'q'tgf weg'go qv'kpcn'gzj cwukqp'kp'y qtnkpi "wpkxgtukv'uwf gpw'v'j tqwi j "utvewtgf "ur r qtv'u' ugo u'0'Vj gug'hkpf kpi u'j cxg" ko r rkecvkpu'ht'eqvpu'kpi "qh'uwf gpw'y j q'f q'lqdu'cpf "uwf { "ukf g'd { "ukf g'0"

Keywords. "Uqekn'Uwr r qtv."Y qtm'Uwf { "Eqphlev."Go qv'kpcn'Gzj cwukqp. "Hco kn' "Uwr r qtv."kptcr gtuqpcn' Rtqdngo u "Ectggt"cpf "Cecf go ke"Ugvdcemi"

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THE EVOLUTION AND IMPACT OF ISLAMIC ARCHITECTURE IN CONTEMPORARY SOCIETY

Fahim Yar Baig¹

³ Ctej kgewt cni Gpi kpggt "cv" [D'Gpi kpggt kpi "cpf "Ugt xkegu "J wp/c. "I ki k: "Rcnkac p0

"

ABSTRACT

Problem Statement <Rtgugt xkpi "vj g'pcwtcn'cpf "ewwtcn'j gtkci g'ku'etweln'ht"o clpvc kpi "vj g'f g'ncv" dncpeg"dgvy ggp"j wo cp"etgcvkp"cpf "vj g'gpxkqpo gpv"Vj tqwi j "uwpkpi "ctej kgewt cni'bo cuvtr kgegu " Kiro ke"ctej kgewt g'f go qputcvgu"vj g'kpi gpwv{ "cpf "y kuf qo "qh"vj g"cpvguqtu"kp"kvgi tcvkpi "pcwtcn'cpf " ewwtcn'grgo gpv0

Tgugctej "qdlgevxgu"Vj ku'uwf { "clo u"vq"gzr nqtg"vj g'f g'xgnr o gpv'cpf "kphwpeg"qh"Kiro ke"ctej kgewt g" kp"vj g"eqpvzv"qh'o qf gtp"rktg."j ki j rki j vki "vj g"kvgi tcvkq"qh"vcf kkvpcn'grgo gpv"y kj "eqvgo r qtct { " f guki p" r tkpkr ngu' K' wpf gtueqtgu" vj g" ko r qtcpeg" qh"etqu/ewwtcn' gzej cpi g." o wwtcn' tgr gev." cpf " tgr qpukdg"ugy ctf uj kr "qh"vj g"gtvj ."egrdtcvki "vj g'uj ctgf "r tqetgcvkq"qh'j gtkci g0

Tgugctej "o gvj qf <"Vj g"tgugctej "o gvj qf "ku'f guetkr vxg"cpf "cpcn' vkn "kpeqr qtcvki "ecug"uwf lgu'cpf " gzco r ngu"qh'o qf gtp"cf cr vcvkpu"qh"Kiro ke"ctej kgewt g0

Eqpenwukp< Vj ku'uwf { "eqvtdwgu"vq" c" f ggr gt" wpf gtu'cpf kpi "qh"vj g"kvgteqppgevgf pguu"qh"j wo cp" etgcvkq"cpf "vj g'pcwtcn'y qtrf 0K'clo u"vq"kpur ktg" c"pgy "i gpgtcvkq"qh"vj kvngtu"cpf "hcf gtu"vq"r tkqtkk g" vj g'r tgu'xvkv"qh'j gtkci g'kphwpegf "d{ "y kuf qo "cpf "vj g'gxqmwkq"qh"Kiro ke"ctej kgewt cni' r tkpkr ngu" kp"eqvgo r qtct { "uqkv{0

Keywords: Kiro ke" Ctej kgewt g. "Rtgugt xkpi . "Ewwtcn'j gtkci g. "O qf gtp"rktg. "y kuf qo 0

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CEDİDÇİLİK İDEOLOJISI BAĞLAMINDA ABAY KUNANBAYULI'NİN ESERLERİNİN ANALİZİ

ANALYSIS OF ABAY KUNANBAYEV'S WORKS IN THE CONTEXT OF THE IDEOLOGY OF JEDIDISM⁵

"

Meirbek SAMBET

Octo ctc "©pkxgtukguk'Fqmqt c" t gpekuk" ucpdwn 'VÄtnk' g"

QTEK' "KF <222; /2228/3584/: : ; 6"

Batyrzhan TEMİRKHANOV

Cpnc tc "J ce, 'Dc { tco 'Xgrik' ©pkxgtukguk'Fqmqt c" t gpekuk "Cpnc tc. 'VÄtnk' g"

QTEK' "KF <2222/2223/963; /2557"

"

ÖZET

Dw'o cnerg. "Egf kf ðrkni'kf gqrqlkuk'kg" Mcl cni'j ccmp, p'dÄ{ Äni' ctk' Cdc { "Mwpcdc { wn } p, p'o cpgxk'o ktcu, ctcu, pf cnk' dgp| gtrkmgtk' kpegng gmgf k0' " pegrkmg" Egf kf ðrkni' kf gqrqlkuk'kp" ¾ gnrkmgtk' kpegngpgtg" j ctgngvkp'qmw wo w'xg'Qtw'Cu { cf cnk' { c, n, pc' mücec' f g kpegg k' 0Cpc'd¾Äo f g' Cdc { }, p" gugtngtk' kf gmk' Egf kf ðrkni'kf rgtkf knm'eg' cnpctcm' Cdc { }, p" { gpkknk' i ¾Ä rgrg" k'k nkuk' cperk' "gf kro gmgf k0'

G kko . 'dkko . " { c co . " f kpk' i ¾Ä rgt. " uqu { cn'xg' wnwurctctcu, 'k'k nk'gt. 'uk' cugv'xd0'vqr nwo ucn' { c co . p'±g k'rk' cncpct, p, " gnrkmg { gp" Egf kf ðrkni' kf gqrqlkuk' 3; 0420' { Ä { , nctf c" qf wnc" gnrk'k' dk" kf gqrqlk' qf w w' dkrpo gmgf k0' Dw' nupwppw' kpegngpo guk' p'gveguk' pf g" 3; 0' { Ä { , n' uqpw' xg" 420' { Ä { , n' dc . pf c" urco } cnk' o qf gtpkuv' { cmc . o c" k'k nk' p' f Ä Äpeg { g" Mcl cni' j ccmp, p' f extcp, " gmk' Cdc { }, p" gugtngtk' Ä gtpf gp" f g gtrgpf k'ko gmgf k0'

Anahatar kelimeler: "Egf kf ðrkni' Cdc { . " f k'p. " urco . " Vqr nwo . " f Ä Äpeg0

"

ABSTRACT

Vj ku'ctveng'gzco kpgu'vj g'uko k'ctk'kgu'dgwy ggp"vj g'Lcf kf kuo "kf gqmj { "cpf "vj g'ur k'kwcn'j g'ksci g'qh'vj g' i tgcvr'qgv'qh'vj g'Mcl cni' "r gqr ng. "Cdc { "Mwpcdc { wn } 0Hktuv. "y g'y kn'gzco kpg'vj g'ej ctcevgtk'k'ku'qh'vj g' Lcf kf kuo "kf gqmj { "cpf "dtlghm' "vqvej "qp"vj g' hqto c'vkqp'qh'vj g'o qxgo gpv'cpf "ku'ur t'gcf "kp' E g'p'ctn' Cukc'0' k'vj g'o c'p'ugev'kqp. "vj g' tcegu'qh' Lcf kf kuo "kp' Cdc { } u'y qtm'ctg' cngp'kp'v' ceeqwp'v'cpf "Cdc { } u't'gr'vk'p'uj k' " y k'j "kppqxc'v'xg'x'kgy u'ku'c'pcn { | gf 0"

K'ku'npqy p"vj cv'vj g'Lcf kf kuo "kf gqmj { . "y j ke'j "ct'hevgf "xctk'qu'ctgcu'qh'u'ekcn'rk'kg'u'vej "cu'gf wecv'kqp. " u'ekpeg. "rk'g. "t'gri k'qu'x'kgy u' "u'ekcn'cpf "k'p'v'g'p'v'k'p'cn't'gr'vk'p'u. "r q'rk'ku. "g'e0" y cu'c" xgt { "k'p'hw'g'p'v'k'cn' kf gqmj { "kp'vj g'3; vj "cpf "42vj "egpwt'kgu'0C'u'c't'gu'wn'qh'vj g'gzco k'p'v'k'p'qh'vj ku'uw'dl'gev. "vj g'cv'kwf g'qh'vj g' Mcl cni' "r gqr ng"v'qy ctf u'vj g'kf gc"qh'vj g'o qf gtpkuv' cr r t'qcej "kp' k'uro "kp'vj g'nc'v'3; vj "cpf "gctn { "42vj " egpwt'kgu'ku'g'xc'nc'vgf "vj tqwi j "Cdc { } u'y qtm'0'

Key words: "Lcf kf kuo . "Cdc { . "T'gri k'qp. "k'uro . "U'ekgy { . "Vj qwi j v0'

⁵"Vj ku't'gugctej "ku'hw'pf gf "d { "vj g'U'ekpeg'Eqo o kwgg'qh'vj g'O k'p'knt { "qh'U'ekpeg'cpf "J ki j gt'Gf wecv'kqp'qh'vj g' Tgr wdrk'qh'Mcl cni' ucp"i t'cp'v'p'q0CR3; 8: 22; 5±"

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THERMAL PYROLYSIS OF HDPE IN A NOVEL FIXED BED REACTOR SYSTEM FOR THE PRODUCTION OF HIGH-VALUE GASOLINE RANGE HYDROCARBONS (HC) AND CARBON NANOTUBES (CNTS)

Bilal Shoukat, Muhammad Yasin Naz, Shazia Shukrullah, Hammad Hussain, Muhammad Shoaib

Fgrctw gpv'qhlRj {ukeu.'Wpkxgt ukf' "qhl'Ci tkewnwt g'Hckucrcdcf.'5: 262.'Rcnkwp0'

Fgrctw gpv'qhl'Ci tkewnwt cni'Gpi kpggt kpi.'Hcewnf' "qhl'Ci tkewnwt cni'Gpi kpggt kpi' ("Vgej pqrqi' {"Wpkxgt ukf' "qhl'Ci tkewnwt g'Hckucrcdcf.'5: 262.'Rcnkwp"

Uej qqn'qhl'Ocyj go cveu'cpf'Rj {ukeu.'Wpkxgt ukf' "qhl'Uekpeg'cpf' "Vgej pqrqi' {"Dgllkpi.' "Dgllkpi.'3222: 5."Ej kpc"

"

ABSTRACT

R{tqn'uku'ku'c'r tqo kulpi 'y gto qn'uku'vej pls wg'vq'tgeqxtg'xcnwdrg'qku.'nki j v'j {ftqectdqp'u'J E+'cpf' ectdqp'pcpqwdgu'EP Vu+'y kj 'j ki j '{kgrf u'ltqo 'r rucvle'y cuvg'*RY -0'k'v'ku'y qtm'y gto cni' {tqn'uku'qh' j ki j /f gpukf' r qn'g'y {ngpg'*J FRG+'vq'r tqf weg'i cuqkpg'tcpi g'j {ftqectdqp'qku'cpf'EP Vu'j cu'dggp' ecttkgf'qw'kp'c'pqxgr'hkz gf'dgf'*dcvej +'tgcveqt0'Vj g'r {tqn'uku'qh'J FRG'j cu'dggp'eqpf wevgf'dgy ggp' 672/772 "kp'y g'r tgugpeg'qh'pkstqi gp'cu'cp'kpgtv'ecttkgt'i cu'vq'r tqf weg'ns wkf'hwgn'i cugqwu'cpf' "uqkf' ej ct'r tqf weu0'Vj g'qr vko wo 'vgo r gtcwttg'ht'qdckl'kpi 'o czko wo 'qknl' tqf wev' {kgrf '*72' +'y cu'772 0C" eqo r tgj gpukxg'i cu'ej tqo cvqi tcr j {*I E+'cpcn'uku'qh'y g'ns wkf'cpf' i cugqwu'r tqf weu'y cu'eqpf wevgf'vq' swcpkh' "j ki j "o qngewtt'y gli j v'kpf kxf wcn'J E"eqo r qpgpw0'O qtgqxtg.'nki j v'o qngewtt'y gli j v'J E" eqpukw'kpi 'y g'i cugqwu'ltcevkqp'y cu'kf'gpv'k'gf 0'Vj g'qkl'r tqf wev'tgeqxtg'gf' "j cf" "c'j ki j "r tqr qt'v'kqp'qh' ckr j v'le'J E"gur gekm' "kp'y g'tcpi g'qh'E: "vq'E₃₄."y j knv'ctqo v'le'J E"y cu'qh'ny gt'r tqr qt'v'kqp0'Vj g' ectdqp'pwo dgt'qh'y g'r {tqn'uku'qkl'y cu'pqvgf'vq'kpetgcug'r tqr qt'v'kqpcn' "y kj 'y g'kpetgcukpi 'qr gtcv'kpi " vgo r gtcwttg0'Vj g'i cugqwu'r tqf wev'j cf "c'j ki j "r gtegpvc i g'*@92' +'qh'E₄/E₆"J E."y j lej 'y cu'cwt'kdwgf'vq' y j ki j "cevxk'v' "qh'y g'ectdqp'lectdqp'*E/E+'ej clp'ueku'kqp'tgcev'kqp0'Xctk'kwu'cpcn' v'ecni'v'qnu'uwej 'cu' ZTF."VI C."Tco cp'ur gev'tqueqr {."cpf' "UGO "y gt'g'wugf'vq'f'guet'kdg'v'j g'qdv'ckp'gf'EP Vu'0'Vj g'tgu'wuu' uj qy gf'v'v'v'g'co qwpv'qh'j {ftqectdqp'i cugu'y cu'tgr'v'gf'vq'y g'v'r g'qh'r rucvle'y cuvg'cpf' "j gpeg'v'j g' EP Vu' {kgrf 0"

Keywords: 'Rucvle'y cuvg.'Nls wkf'hwgn'Ectdqp'pcpqwdgu.'Hkz gf'dgf'tgcveqt0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CURRENT PHARMACOLOGIC STRATEGIES IN ALZHEIMER'S DISEASE: ASSESSING EFFICACY, SAFETY, AND EMERGING THERAPEUTICS

Yashika Baranitharan, Mukesh Vijayarangam Rajesh, T Divya Sree, Karthikeyan Elumalai

Fgrctw gpv'qhlRj cto cegwkecn'Ej go knt {.'Uxggj c'Eqrngi g'qhlRj cto cef.'Uxggj c'Kpuakwg'qhl' O gf kecn'cpf 'Vgej pkecn'Uekgegu.'Ej gppck/824327.'Vco kpcf w.'Kpf kc0

ABSTRACT

Cn j glo gt u'f kugcug"CF +ku'c'f gi gpgtcvkg'pgwtqrni lecn'leqpf kktq'v'j cv'r tqi tguakgn' lo r cktu'eqi pkkxg" hwpvkap."o go qt {.'cpf'f ckn' hwpvkaplpi OF gur kg'gzvpuks'g'tgugctej "ghqtu."v'j gter gwle"qr vkpu'tgo ckp" rko kgf."y kj 'ewtt gpv'r j cto ceqrni lecn'r r tqcej gu'r tko ctkn' 'vcti gv'pi u{o r vqo 'o cpci go gpv'cpf 'o qf guv' f gegrntcvkp" qh' f kugcug" r tqi tguakp0' Vj ku' cpcn'uku' etklecm' " gxcnvcvu" v'j g' ghhece { " cpf " uchgv' " qh' gucdnkj gf 'vtgcvo gpvu.'uwej 'cu'v'j g'ej qrpogvgtcug'kpj kdkqtu" f qpr g' kn'tkxcuki o kpg.'cpf' i' cnpwo kpg- cpf " v'j g' P O F C " tgegr vat " cpvc' qpkv" o go cpvkpg " y j lej " ctg" v'r lecm' " r tguetkdgf " vq" cf f tguu" eqi pkkxg" u{o r vqo u'kp" CF O' Hwt v'j gto qtg " y g' kpxguki cvg' v'j g' tgegpv' kv'qf vevkap" qh' f kugcug/ o qf kh' kpi " v'j gter kgu. " r ctvewctn' " co { nkl/ vcti gv'pi " o qpqempen' cpv'kdqf lgu. " cpf " v'j gk" r qv'pvcn' vq" kphwgep" v'j g' f kugcug" vclgevt { O' Vj gug' kppqxcvkg' vtgcvo gpvu. " kpenf kpi " cf wecpwo cd" cpf " rgecpgo cd. " j cxg" i' gpgtcvgf " dqj " qr vko kuo " cpf " eqpv'qxgtu { " y kj kp' v'j g' hgrf " f wg' v'j " eqpegt pu' tgi ct f kpi " uchgv' . " equv. " cpf " erpkecn' ghhece { O' Cf f kktqpcn' v'j gter gwle " utcvgi kgu. " kpenf kpi " v'w' vcti gv'pi " ci gvu. " cpvk' kphr" o o cvqt { " o gf lecvkpu. " cpf " pgwtqr tqv'evkg" eqo r qwpf u. " ctg" cnuq" gzc'o kpgf. " j ki j rki j v'pi " qpi qkpi " erpkecn' v'kcn' " cpf " tgegpv' f kueqxtkgu O' Ej cmgi gu' kp" CF " vtgcvo gpv. " uwej " cu' r cv'gpv' j vgtqi gpgk' . " cf xgtug' ghgevu. " cpf " vtgcvo gpv' ceeguikdkv' . " go r j cuk' g' v'j g' pgeguuk' { " hqt" kpf kxkf wcrk' gf " cr r tqcej gu" cpf " eqpv'kwgf " gzr nqtcvkp" qh' eqo dlpvcv' v'j gter kgu O' D { " eqpuqrk' cv'pi " ewtt gpv' gxf gpeg" qp" r j cto ceqrni lecn' utcvgi kgu' kp" CF . " v'j ku' t gxlgy " cko u'v'q' r' tqxkf g' j' gcmj ectg' r' tqhguakp' cni' cpf " tgu'ctej gtu' y kj " c' eqo r t g' j' g' p' k' g' w' p' f' g' t' u' c' p' f' k' p' i' " qh' g' z' k' v' p' i' " vtgcvo gpvu' cpf " r' g' tur ge'v'x'gu' qp' v'j g' hwwt g' r' p' f' uecr g' qh' Cn j glo gt u'f kugcug" o cpci go gpv0'

Keywords: Cn j glo gt u'f kugcug. " r j cto ceqrni lecn' v'j gter { . " ej qrpogvgtcug' kpj kdkqtu. " P O F C " tgegr vat " cpvc' qpkv. " f kugcug/ o qf kh' kpi " v'j gter kgu' "

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SIGNIFICANT DEGRADATION OF METHYLENE BLUE ACHIEVED USING A NOVEL MODIFIED TiO₂-BASED PHOTOCATALYST

Mohamed CHOKRI^a, Ilyas JALAFI^a, Omar AZOUGAGH^a, Amine BENDAHHOU^a, Youssef EL Ouardi^b, Mohamed ABOU-SALAMA^a and Soufian EL BARKANY^a

^c"F gr ct vo gpv'qhl'ej go knt {.'hcdqt cvqt { 'qhl'O qrgewrt 'Ej go knt {.'O cvgt kcu'cpf 'Gpxkt qpo gpv'NEO4G±
Vj g'O wnkf kuekr rkpct { 'Hcewnf 'qhl'P cf qt. 'Wpkxgt ukf 'O qj co o gf 'Rt go kgt. 'RD'522. 'Ugrqwcp g. 'P cf qt. "
84922. 'O qt qeeq"

^d"Ncrr ggpt cpv/Ncj w'Wpkxgt ukf 'qhl'Vgej pqrqi { 'NWV. 'Uej qqn'qhl'Gpi kpggt kpi 'Uekpeg. 'F gr ct vo gpv'qhl'
Ugr ct cvkp 'Uekpeg. 'I rkr kaqpnw'56. 'HK75: 72'Ncrr ggpt cpv. 'Hkprcpf "

ABSTRACT

Vkcpkwo "f kqzkf g" VIK₄"ku" c"y kf grf "wugf" r j qvqecvnf uv'f wg"vq"ku" j ki j "cevxxk" wpf gt "WX" rki j v"ku" cxcrcdkk" "eqo r ctgf"vq"qvj gt"qzkf gu."ku"ej go kcn'cpf "dkmqi kcn'ucdkk". "ku"t gukucpeg"vq"eqttukqp." cpf "ku"pqp/vqzlek"]3."4_0J qy gxgt."k"j cu'egt wkp"rko kcvkqpu"kv"ku"qpn" "cevxxg"wpf gt "WX"ktcf kvkqp."k" j cu"j ki j "ej cti g'tgeqo dkcvkqp"tcvg."cpf "k"htqo u"e"xt { "ucdrq"eqmqkfn'uwur gpukqp"]5_0Vq"qxgteqo g" vj gug'iko kcvkqpu."VIQ₄"pcpqr ct vengu"ctg"o qf kkgf "d" { "eq/f q r kpi "y kj "P d" ""cpf "Y" 8-0Vj g'ghge'qhl'v'ku" o qf kkecvkqp" qp" vj g" et { ucnkpg" utwewt g." o letqutwewt g." cpf "qr vlcni' r tqr gt vku" qh" r j qvqecvnf usv" *P d₂₀₆Y 2055±2" V_{k/z}Q₄" *z?" 2047." 2072." 2097+" u{pvj guk gf " xk" uqikf /ucvg" o gvj qf " UUT." y cu" u{vgo cvlcni' lpxguki cvgf 0Vj g'ZTF "tguwu"uj qy "vj g'htqo cvkqp"qhl'c"o qpqr j cule'vgtci qpent wkrq"VIQ₄" utwewt g." cpf "rcwleg"r ctco gvgtu"lpet gcukpi "y kj "f q r cpv'eqpvgp'0'UGO "o letqi tcr j u'kmwucvg"vj cv'vj g" pepqr ct vengu"gz j kdk'cp'ktgi wrt "ur j gtlecluj cr g" cpf "i tckp"uk gf i tqy vj "y kj "f q r cpv'eqpvgp'cvkqp'0'WX/ Xku"cpn"uku" *422" po "6": 22" po "l'pf kcvgu"cp" gpj cpego gpv'lp"xlukdrq" rki j v'cduqr vkrp."pqwcdn" "vj g" eqo r qwpf " *P d₂₀₆Y 2055±2097V_{k0.47}Q₄"gz j kdkkpi "cp"qpugv'qhl'cduqt dcepg'cv'642"po 0Vj g'ecrwrwv' dcpf " i cr "gpgti { "uj qy u"e"t gf wvkv"ht qo "507" gX"ht "VIQ₄"v"406" gX"ht " *P d₂₀₆Y 2055±2097V_{k0.47}Q₄OCnq." vj g" r j qvqecvnf uv" *P d₂₀₆Y 2055±2097V_{k0.47}Q₄"f go qput cvgu"uki p'hecpv'ghhekepe { "lp"r j qvqf gi tcf kpi "qhl'O D"i { g" wpf gt "uwpri j v."tgej kpi " : ; 07" "f gi tcf cvkqp"lp"qpn" 82"o lp."y j gt gcu"VIQ₄"qpn" "cej kxgu"64" 0M'p'vle" uwf { "qhl'v' g'r j qvqecvnf v'f gi tcf cvkqp"tgxgcu"vj cv'vj g'ecrwrwv' "cr r ct gpv'tcvg"eqpu'cpv'M'ht "zP Y V" *z?" 2097+ku"202; "o lp³."y j gt gcu'ht "VIQ₄."kv"ku"3002⁴"o lp³0Vj ku"lpet gcug"lp" r j qvqecvnf v'cevxxk" " o c { "dg"lwukhgf "d" "vj g'etgcvkv"qhl'pgy "f qpqt"gpgti { "rgxgu"cpf "utwewt cn'f ghgeu" *qz { i gp"xcecpelgu." VK[±] +y kj kp"vj g"VIQ₄"utwewt g'0

Keywords: "o letqutwewt g." qr vlcni' r tqr gt vku." dcpf " i cr " gpgti { ." utwewt cn' f ghgeu." r j qvqecvnf v'cevxxk"0""

REFERENCES

30' Vucpi . 'E0' (C0'gv'cni0'Vkcpkwo "qzkf g'dcugf "r j qvqecvnf v'cevxxk"o cvgtkcu" f gxgnr o gpv'cpf "vj gkt'tqrg" qh"lp"vj g'ct"r qnwcpw" f gi tcf cvkqp<Qxgt xky "cpf "ht gecuv'0'Gpxkt qpo gpv'kvgt pcvqpcn"423; 0'125<r 0' 422/44: 0'

40' F j cto c. "J (P E0'gv'cni0"C"t gxky "qhl'vkcpkwo "f kqzkf g" *VIQ₄+dcugf "r j qvqecvnf uv'ht" qkikgrf / r tqf wegf "y cvgt "tgcvo gp'0'0 go dtcpgu."4244012*5<r 05670'

50' Mj cp. "J 0'cpf "O 0W0 0Uj cj . "O qf kkecvkqp"utcvgi lgu"qhl'VIQ₄"dcugf "r j qvqecvnf usv'ht" gpj cpegf " xlukdrq" rki j v'cevxxk" " cpf " gpgti { " uqtc i g" cdhkv { < "C" t gxky 0' lqwt pni' qh' Gpxkt qpo gpv'ri' Ej go kcn' Gpi kpggt kpi . "4245<r 03337540'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EUROCENTRIC INFLUENCE ON THE HISTORICAL TREATMENT OF MUGHAL WOMEN, FOCUSING ON REDUCTIVE NARRATIVES OF SUBJUGATION

Dr. Sheeba Irafn

I KHV'Wpkxgtuk{ 'I vlt cpy cr. 'Rwplcd' Rcnkucp

"

ABSTRACT

Vj ku'r cr gt "gzco kpgu'vj g"eqvtdwkwqpu'qh'y qo gp"kp"vj g"O wi j cni'Go r ktg"*374863: 79+."y kj "c"r ctvlewrt" hqewu'qp'y j { "lwej "y qo gp"j cxg'dggp"o cti kpcrk gf "qt'qxgtmqngf "kp"eqmpkcn'gtc"j kvqtkqi tcr j { OF gur kg" vj gk "uki pkkcpv'tqrguô uwej "cu"Go r tguu" P w "Lcj cpau"r qrkkecn'kphwpgpeg."O wo vcl "O cj cnu"ewwntcn' r cxtqpci g."cpf "vj g"dtqcf gt "kpxqrxgo gpv'qh'tq{ cni'y qo gp"kp"cf o kpkntevkqp"cpf "fkr mqo ce{ ô eqmpkcn' pcttcvkgu"qhwp" r qtvc{ gf "vj go "cu"r cuukg"qt "ugeqpf ct { "hki wtgu' Vj ku'r cr gt" cti wgu" vj cv' eqmpkcn' j kvqtkqi tcr j kecn' r tcevegu." uj cr gf " d { " Gwtqegpvtle" cpf " r ctkctej cni' kf gqmqi kgu." eqvtdwvfgf " vj " vj g" u{ vgo cvle"gtcuwtg'qh'vj gug"y qo gpau"ci gpe{ 'O'Dtkkuj "eqmpkcn'y tkgtu."y j q"uqwi j v"vq"lwvkh{ "eqmpkcn' f qo kpcpeg."eqputvevfg" c"pcttcvkg"qh'O wi j cni' kpf kc"cu" c" rcpf "qh'f gur qvle." ghgo kpcvg"twrgtu."qhwp" ukf gnlkpi "y qo gpau"cevkg" r ctvlekr cvkqp" kp" r qrkkecn' cpf " ewwntcn' rkhg' D { " etkks vki " vj gug" eqmpkcn' j kvqtkqi tcr j kgu."vj ku'lwv { "f go qpvtcvgu"j qy "ko r gtlcn'pcttcvkgu'pqv'qpn{ "f kvqt vgf "j kvqt kecn' gcrk{ "dw' cniq"t gkphqtegf "i gpf gt gf "uvgtgqv' r gu"vj cv'qduewt gf "vj g"o wmkcegvfgf "tqrgu"qh'y qo gp"kp"vj g"O wi j cni' r gkqf O'Vj g"r cr gt "ecmi"ht "c"tgcuguo gpv'qh'eqmpkcn'gtc"ceeqwpu."cf xqecvki "ht "c"o qt g"pwcpegf " wpf gtucpf kpi "qh'i gpf gt "cpf "r qy gt "kp"r tg/eqmpkcn'Uqwj "CukO'

Key Words: "O wi j cni' Go r ktg." o cti kpcrk gf. " Gwtqegpvtle." eqmpkcn'gtc." j kvqtkqi tcr j kecn' r tcevegu." uvgtgqv' r gu." o wmkcegvfgf. "tgcuguo gpv." Uqwj "Cuk"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FREQUENCY OF USE AND PERCEIVED USEFULNESS OF ARTIFICIAL INTELLIGENCE AMONG PRE-SERVICE SCIENCE TEACHERS IN MINNA, NIGER STATE

¹Muhammad, J.M., ²Babagana, M., ³Ndatsu, A., ⁴Shuaaeb, A. I.

³⁴⁵⁶ Fgrctvo gpv'qh'Uekpeg'Gf wecvkp

Hgf gtcn'Wpkxgt ukf "qh'Vej pqrqi { "O kppc. 'Pki gt 'Ucvg. 'Pki gt kc0'

ABSTRACT

Vj g'r cr gt "gzco kpgf "vj g'ht gs wpe { "qh'wug'qh'ct v'leknk'p'vgnki gpeg'CK'cpf "vj g'r gtegr v'kpu'qh'wughwpguu" qh'CKr r'v'htqo u'co qpi "rtg/ugt xleg'uekpeg'v'gcej gtu'lp'Hgf gtcn'Wpkxgt ukf "qh'Vej pqrqi { "O kppc. 'Pki gt "Ucvg'0'Vj tgg'tgugctej "qdlge'v'xgu'cpf "vj tgg'tgugctej "s wug'v'kpu'i v'kf gf "vj g'u'w'f { "0'c'f guetkr v'xg'tgugctej " f guli p" y cu" cf qr v'gf "hqt" vj ku" u'w'f { "0'c" r vtr qu'xg" uco r r'kpi " y cu" wugf " vq" ugr'gev' uelkpeg" gf wecvkp" f gr ctvo gpv'0'Vj g'r qr w'v'k'p'qh'v'j g'u'w'f { "eqo r t'kugf "qh'h'xg'j w'p'f t'gf "cpf "v'j g'p'v'f "h'xg"*747+"rtg/ugt xleg" uelkpeg'v'gcej gtu'qh'uekpeg'gf wecvkp" f gr ctvo gpv. 'cpf "vj g'v'eti g'v' r qr w'v'k'p'ku"*339+"h'k'p'c'n' { gct "u'w'f g'p'u" qh' " vj g' ucl'f " f gr ctvo gpv'0' Uko r ng" t'c'p'f qo " uco r r'kpi " v'ej p'k'w'g" y cu" wugf " vq" ugr'gev' g'k'j v'f " ulz" *: 8+" t'g'ur q'p'f g'p'u" h'qo " vj g' v'eti g'v' r qr w'v'k'p' h'q" vj g' u'w'f { "0'c" ulz" *8+" kgo u" H'g' s w'p'f { " qh' w'ug' qh' CK' S w'g'v'k'p'p'c'k'g' "HQWS "+cpf "v'g'p"*32+"kgo u'r g't'eg'k'x'g'f "w'g'h'w'p'g'u'q'h'CKS w'g'v'k'p'p'c'k'g' "RWCKS "+y g't'g'w'ug'f " vq" eqm'gev'f c'v'0'Vj g'v'y q'k'p'ut wo g'p'u" y g't'g'x'c'k'f c'v'g'f "d { "gzr g't'v'0'Vj g'k'p'v'g't'p'c'n' e'q'p'uk'v'p'f { "t'g'k'c'd'k'v'f "qh' vj g'v'y q'k'p'ut wo g'p'u" y g't'g'v'c'd'k'v'f g'f "cpf "vj g't'g'k'c'd'k'v'f "k'p'f l'egu" y g't'g'ec'v'w'v'g'f "w'uk'p'i "Et'q'p'd'c'ej "C'r'j'c" h'qto w'v'q'p"URUU"x'g't'uk'p"48. "vj g't'g'k'c'd'k'v'f "k'p'f l'egu" y g't'g'h'q'w'p'f "vq"dg"20 2"cpf "20 : "t'g'ur g'v'x'g'n'0'Vj g' f'c'v' "eqm'gev'f "y g't'g'c'p'c'n' | g'f "w'uk'p'i "o g'c'p' "cpf "u'c'p'f c't'f "f g'x'c'v'k'p'0'Vq" r t'g'g'p'v' vj g't'g'ur q'p'ug'u. "7" r q'k'p'v' N'k'ng't'v'ue'c'ng' y cu" w'ug'f 0'0 g'c'p' "x'c'w'g' qh'5022" y cu'cf qr v'gf "h'q" f g'ek'uk'p' "o c'n'k'p'i 0'Vj g'h'k'p'f k'p'i u'q'h'v'j g'u'w'f { " t'g'x'g'c'ng'f "vj c'v' vj g'ht gs w'p'f { " qh' w'ug' qh' CKr r'v'htqo u'co qpi "rtg/ugt xleg'uekpeg'v'gcej gtu'qh'Hgf gtcn' Wpkxgt ukf "qh'Vej pqrqi { "O kppc"ku" j ki j "i t'c'p'f "o g'c'p' ? 5062-0'Vj g'u'w'f { "c'n'q" k'p'f l'ec'v'g'f "vj c'v' vj g'r t'g/ ugt xleg'uekpeg'v'gcej gtu'r gtegr v'k'p'cd'q'w'v'j g'w'g'h'w'p'g'u'q'h'CKr r'v'htqo u'ku" j ki j "y k'j "c" i t'c'p'f "o g'c'p' "i t'c'p'f "o ? 50 6-0'J g'peg. "vj g't'gugctej gt "vj g't'g'ht'g'eq'p'c'n'f g'f "vj c'v' r t'g/ugt xleg'uekpeg'v'gcej gtu'r gtegr k'x'g' CKv"dg" w'g'h'w'f'c'p'f "w'ug'v'j g'r r'v'htqo u'ht'g's w'p'v'w'f "h'q" c'ec'f go k'e" r vtr q'ug'u'0'K' y cu" t'g'eqo o g'p'f g'f "co qpi " q'v'j gtu" vj c'v. "U'ej q'q'n' c'f o k'p'k'v'c'v'q'u" u'j q'w'f " r t'q'x'k'f g" y q't'n'uj q'r u" c'p'f " r t'q'h'g'u'k'q'p'c'n' f g'x'g'ng'r o g'p'v' q'r r q't'w'p'k'g'u" h'q" r t'g/ugt xleg'uekpeg'v'gcej gtu'v'q'j g'n' "vj go "h'w'v'j g't'f g'x'g'ng'r "r t'c'v'k'c'n' u'k'n'u" vj c'v'ec'p"dg" w'ug'f "k'p'v'j g'k' h'w'w'g'v'g'c'ej k'p'i "r t'c'v'k'g'u'0'

Keywords: C't'v'leknk'p'v'gnki gpeg. 'H'g' s w'p'f { . 'R'g't'eg'k'x'g'f "W'g'h'w'p'g'u'c'p'f "R't'g/ugt xleg'W'p'k'x'g't'uk'f "U'ek'p'eg" V'g'c'ej g't "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EXPLORATION OF THERMOPHORETIC AND THERMAL BROWNIAN DIFFUSION FOR REACTIVE WILLIAMSON HYBRID NANOFLUID WITH CONVECTIVE COOLING CYLINDER

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Ephesus O. Fatunmbi. and Stephen O. Are²

^{3/4}F gr ctwo gpv'qhl'0 cvj go c'keu'c'pf "Uc'v'k'keu."Hgf gt cn'Rqr'v'gej pke."K'ct q."P'ki gt kc'0"

"

ABSTRACT

Vj g'ewt'gpv'uwf { "h'q'ewu'gu'qp"vj g'vj gto cn'r tqr gt'v'gu'qh'j { dt'kf k' gf "Cu - Al₂O₃"pcpqr ct'v'eng'u'f kur gt'ugf "kp" c'eqpx'ge'v'x'g'eqq'k'pi "e { r'k'p'f gt "eq'p'v'c'k'p'k'pi "Y kn'ico uqp/y cvgt "dcug'h'w'k'f'0'Vj g'Y kn'ico uqp/Ec'we'j { "h'w'k'f" o qf gr'ku'c'f qr v'gf "v'q't'gr t'gug'p'v'j g't'j g'q'm'j k'ec'ri'eqo r r'gz "d'g'j c'x'k'q'w' "q'h'v'j g'd'cug'h'w'k'f" c'f g's'w'c'v'g' { 0C"eq'w' r'gf "ko r'cev'q'h'Dt'q'y p'k'c'p'f'f'k'h'w'k'q'p" c'p'f "v'j g'to q'r j q't'g'u'k' "c't'g' "e'c'r w't'g'f "v'q'r t'q'o r'v'v'j g'f { p'c'o k'ec'n'l'k'p'v'g't'c'v'k'p'u'c'v' v'j g'p'c'p'q'ue'c'g. "g'ur g'ek'm { "v'j g'r j g'p'q'o g'p'c' "k'p'h'w'g'p'eg"q'p"v'j g'q'x'g't'c'm'j g'c'v'r t'q'r c'i c'v'k'p'0'Vj g'o q'f gr'r c't'v'c'n'l' f'g't'k'c'v'x'g'u'c't'g' "e'j c'p'i g'f "k'p'v'q" c' "eq'w' r'gf "p'q'p'r'k'p'g'c't'q't'f k'p'c't { "f'g't'k'c'v'x'g" c'p'f "v'j g'p' "u'q'r'g'f "d { "v'j g'I c'r'g't'k'p' / y g'k'i j v'gf "t'g'u'k'f w'c'i'0'Vj g'uwf { "w'ug'f "c' "t'c'p'i g'q'h' "h'w'k'f" "v'g'to u'v'q' "k'p'x'g'u'k'i c'v'g'v'j g'k' "k'p'h'w'g'p'eg"q'p" c' "e { r'k'p'f g't'g'u' v'j g'to c'n'l' f'k'u't'k'd'w'k'q'p" c'p'f "eq'q'k'p'i "g'h'h'e'k'p'e { 0'Vj g' "q'w'eq'o g'u" r' t'g'ug'p'v' "v'j c'v' "v'j g'j { dt'kf k' gf "Cu - Al₂O₃" p'c'p'q'r c't'v'eng' "u'w'd'u'c'p'v'k'm' { "g'p'j c'p'eg'u'v'j g'd'cug'h'w'k'f" "v'j g'to c'n'l'eq'p'f w'e'v'k'k'v' . "ko r't'q'x'k'p'i "v'j g'eq'p'x'g'e'v'x'g"j g'c'v' v't'c'p'ur q't'v' t'c'v'g'u'0' Vj g' "Dt'q'y p'k'c'p" o q'v'k'p' "g'p'eq'w't'c'i g'u" w'p'k'h'q'to "v'g'o r'g't'c'w't'g' "f'k'u't'k'd'w'k'q'p." y j k'g' "v'j g'to q'r j q't'g'v'e' "h'q't'eg'u'w'r r'q't'v'p'c'p'q'r c't'v'eng'u'g'h'h'g'e'v'x'g'b' k'i t'c'v'k'p'c'p'f "v'j g'to c'n'l' g't'h'q'to c'p'eg' "q'r v'k'o k' c'v'k'p'0' Vj g' "e'j g'o k'ec'n'l'g'c'v'k'p'u'r' k'x'q'v'f "v'j g'o q'f w'c'v'k'p' "q'h'v'g'o r'g't'c'w't'g'c'p'f "eq'p'eg'p'v't'c'v'k'p' "h'g'f u'v'q' "k'p'h'w'g'p'eg"v'j g' y j q'g' "j g'c'v' v't'c'p'uh't' "e'j c't'c'ev'g't'k'u'le'u'0' Vj g' "x'c'n'c'd'g' "e'j c't'c'ev'g't'k'u'le'u' "q'h' "eq'r r'g't" c'p'f "c'n'w'o k'p'k'w'o "q'z'k'f g' p'c'p'q'r c't'v'eng'u'k'p' "g'p'j c'p'ek'p'i "v'j g'v'j g'to c'n'l' g't'h'q'to c'p'eg' "q'h'k'p'f w'u't'k'c'n'l'eq'q'k'p'i "r't'q'eg'u'g'u'j" c'x'g'r' t'q'r g'm'g'f "v'j g' uwf { "i k'x'g'p" "v'j g' "k'p'uki j w' "k'p'v'q" "v'j g' "n'p'i /v'g'to "u'c'd'k'k'v' { "c'p'f "g'eq'p'q'o k'e" "h'g'c'uk'd'k'k'v' { "q'h' "p'c'p'q'h'w'k'f" "x'k'ue'q'w'u" o c'v'g't'k'c'n'l' "h'q't' "eq'q'k'p'i "u'f' u'v'g'o u'f' g'u'k'i p' "c'p'f "r'q'v'g'p'v'k'c'n'l'c'f x'c'p'eg'o g'p'v'q'h' "p'c'p'q'v'g'ej p'q'm'i { 0

Keywords J g'c'v'v't'c'p'uh't' =J c't'w'o c'p'p' "p'w'o d'g't =V'c'p'i g'p'v'j { r'g't'd'q'r'l'e' "h'w'k'f =L'q'w'g'j g'c'v'k'p'i "

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CURRENT SENSORS FAULTS DETECTION AND ISOLATION OF DFIG FOR WIND TURBINE BASED ON GENERALIZED OBSERVER SCHEME (GOS)

Chaima Gherari, Farid Berrezzek, Khaled Khelil

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ABSTRACT

Kp'qt f gt 'v'kpet gcug'vj g'ghlekgpe { . 'v'gpuwt g'cxckrdkry 'cpf 'v'rtgxgpv'wpgzr gevfg 'h'kwt gu'qh'vj g'f qwdn' " hgf "kpf wevkq'p'i gpgtcvt "FHK + "y kf gn' "wugf "kp'ur ggf "xctkcdng'y kpf "wt dlp'g"UXY V+ "c"o qf gn'dcugf " cr r tqcej 'ku'r tqr qugf 'hqt'f lci pqulpi 'ucvqt'cpf 'tqv't'y kpf lpi 'cpf 'ewt gpv'ugpuqt u'hwnu'kp'vj g'i gpgtcvt O' Kp'vj ku'uwf { . 'vj g'Gzvgpf gf "Mcm cp'Hkngt "GMH"ku'wugf "cu'ucvg"cpf "r ctco gvt "guko cvkq'p'o gjj qf "hqt " vj ku'o qf gn'dcugf "f lci pquku'cr r tqcej O'Vj g'i gpgtcvt'y kpf lpi u'hwnu'cpf "ewt gpv'kput wo gpw'f ghgew'ctg" o qf gmgf . 'f gvgevgf "cpf "kuqv'gf 'y kj 'vj g'wug'qh'vj g'hwnu'kpf lecvqt u'ecmgf 't guk'wcu. 'y j kej 'ctg'qdvkpgf " dcugf "qp'vj g'GMH'qdugt xgt O'Vj g'o cyj go cvkcd'o qf gn'qh'FHK "hqt'dqvj "j gcmj { "cpf "hwnu' "qr gtcvpi " eqpf kkp'u"ku"ko r ngo gpvgf "kp"O cvcd lUko wkpni'uhy ctg O'Vj g'qdvkpgf "uko wcvkq'p't guwmu'f go qpust cvg" vj g'ghge'v'xgpguu'qh'vj g'r tqr qugf "vej pls wg'hqt'f lci pquku'cpf "s wcpv'k'ecv'kp'qh'vj g'hwnu'wpgf gt 'uwf { O'

Keywords: 'gzvgpf gf 'hcm cp'hkngt "GMH+ 'f qwdn' 'hgf "kpf wevkq'p'i gpgtcvt "FHK + "ur ggf "xctkcdng'y kpf " wt dlp'g"Y V+ 'f gf lecv'gf "qdugt xgt 'uej go g'I QU+ "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EFFECTIVENESS OF NON-GOVERNMENTAL ORGANIZATIONS (NGOs) ON THE NIGERIAN ECONOMY: A FOCUS ON ITS COMPONENTS OF; POVERTY REDUCTION, SOCIAL PROTECTION, GENDER EQUALITY AND INCOME GENERATION

Hammayo Abubakar

*F gr ctwo gpv'qhlGeppqo keu'('F gxgrqro gpv'Uwf kgu"
Hgf gt cn'Wpkxgt ukv' qh'Mcuj gt g'HWMA+T qo dg'Ucvg. 'Pki gt kcO'*

Abdulkadir Ahmed Hammayo

F gr ctwo gpv'qhlCeeqwpvki . 'Hgf gt cn'Wpkxgt ukv' Y wnetk'Vctcdc'Ucvg. 'Pki gt kc "

Sulaiman Tolba Magaji

*F gr ctwo gpv'qhlGeppqo keu'('F gxgrqro gpv'Uwf kgu"
Hgf gt cn'Wpkxgt ukv' qh'Mcuj gt g'HWMA+T qo dg'Ucvg. 'Pki gt kcO'*

"

ABSTRACT

Vj ku'uwf { "cko gf "cv'cuuguulpi "vj g'tgrgxcpeg"cpf "ghgevkxgpguu'qh'yj g'P qp/I qxgtpo gpcn'Qti cplk cvkqpu" *P I Qu+ "lp" hquvgtlpi " yj g' P ki gt kcp" geppqo { " qxgt " yj g' { gctuO' Vj ku' ku' cej kxgcdrg" yj tqwi j " c" etklecn' gxcnvcvkqp'qh'yj g'f kvlpevkxg'ghgevu'qh'uqo g'qh'ku'eqo r qpgpw" *QO' r qxgt v' "tgf wevkqp. "uqeknr' tqvevkqp. " i gpf gt "gs wcrkv' "cpf "lpeqo g'i gpgtcvkqp+"qp" yj g'P ki gt kcp" geppqo { "cu'c'y j qngOVj g'uwf { "cf qr v'yj g' Cwq/ T gi tguulxg'F kvtkdwgf "Nci " *CTFN+"vej pls wg'qh'cpcn' uku'cpf "go r nq { gf "c'f cvc' teci g'qh' *3; ; 4/4245+O' O qtgxgt. "yj g'uwf { "lpgtcev'r qxgt v' "tgf wevkqp" cpf "uqeknr' tqvevkqp" vq" gzco kpg'ku' lqkp' ghgevu' qp" yj g' P ki gt kcp" geppqo { OHwt yj gto qtg. "yj g'uwf { "eqo r wgu'yj g'o cti kpcn' ghgevu' qh'r qxgt v' "tgf wevkqp" cvf kngt gpv' o cti kpu'qh' uqeknr' tqvevkqp" g'zr gpf kwt g' cpf "ugt xlegu. "tgr gevkxgn' OHlpf lpi u'lt qo "yj g'uwf { "lpf lecvgu" c" uki plhlecpr' qukxg' ej cpi g'lp' yj g'P ki gt kcp" geppqo { "cwtkdwgf "vq' ko r tqxgf "uqeknr' tqvevkqp" g'zr gpf kwt g' cpf "ugt xlegu" cpf "i gpf gt "gs wcrkv' O'Eqpxgt ugn' . "r qxgt v' "tgf wevkqp" *cu" o gcuwt gf "d { "go r nq { o gpv' tcvg- " pgi cvkxgn' " chgevu" yj g' geppqo { "cu" y gm' cu" lpeqo g' i gpgtcvkqp O' J qy gxgt. "yj g' lpgtcev' qp" qh' r qxgt v' " tgf wevkqp" cpf "uqeknr' tqvevkqp" j cxg' c' r qukxg' uki plhlecpr' ghgevu' qp" yj g'P ki gt kcp" geppqo { OQp' yj g' qv' j gt " j cpf. "yj g' tguwu' lpf lecvgu" yj g' o cti kpcn' ghgevu' qh' r qxgt v' "tgf wevkqp" vq" j cxg' c" i tgcvgt "uki plhlecpr' ghgevu' qp" yj g'P ki gt kcp" geppqo { "cv'c' b czko wo "ngxgn' qh' uqeknr' tqvevkqp" g'zr gpf kwt g' yj cp' cv'c' b kpo wo "ngxgn' O' Vj ku'uwf { "tgeqo o gpf u' hqt " yj g'P ki gt kcp" i qxgtpo gpv' lpgt xgpkqp" cpf "uwr r qt v' lp" gzgewkpi " yj g'P I Q" r tqlgew. " r tqi tco u" cpf " r qrlkgu" cetquu" yj g' pcvkqp" hqt " ko r tqxgf " qweqo g' O' K' cnuq" tgeqo o gpf u' hqt " gpri j vgpo gpv' cpf "cy ctgpguu" eco r cki pu' lp' t wcn' ct gcu" qp" yj g' pggf " hqt " i knu' ej kf "gs wcn' qr r qt wpkkgu" yj tqwi j " uej qan' gpt qm gpv. " go r nq { o gpv' tcvg. " geppqo ke" go r qy gto gpv' cpf "rgcf gt uj k' r qukxqpu" ""

Keywords; P qp/I qxgtpo gpcn'Qti cplk cvkqpu. Rqxgt v' "Tgf wevkqp. "Uqeknr' Rtqvevkqp. "I gpf gt "Gs wcrkv' " cpf "lpeqo g' I gpgtcvkqp O' "

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PRECISION BOOSTING: AN ALGORITHMIC STRATEGY FOR MACHINE LEARNING ACCURACY

Sudhanva S Desai

XUM'Wpkxgtukf. 'F gr ct wo gpv'qhlEgo rrwgt 'Uekgpeg. 'Dcmrtk'

QTEKF <222; /2223/673: /3472"

Santosh S Patil

XUM'Wpkxgtukf. 'F gr ct wo gpv'qhlEgo rrwgt 'Uekgpeg. 'Dcmrtk'

QTEKF <2222/2223/: :; 6/785; "

ABSTRACT

Vj g'O cej kpg'Ngctplki "Cni qtkj o u'j cxg'dgeqo g'kpetgculpi n' "eqo r ngz "vj gtgd { "tgf welpi "vj g'ceewtce { "qh'vj g'ur gekle "ko r ngo gpvcvkp"qh'kpf kxf wcn'o qf gnu'Vj g'O cej kpg'ngctplki "Cni qtkj o u'y g'ej qqug'y km' j cxg'c'i tgcvt "ko r cev'qp"vj g'r gthqto cpeg"qh'vj g'o qf gr'dwkn'Vj g'J { r gt/r ctco gygtu'qh'vj g'cni qtkj o u' ctg'r ctco gygtu'ugv'dghqt g'tcklpi "cpf'uki p'k'lecpvn' "ko r cev'o qf gr'dgj cxkwt'OK' gpv'h'kpi "vj g'tki j v'j { r gt' r ctco gygt "xcn'gu'ku'etwelcnlht'cej kxkpi "qr vko cnr' gthqto cpeg'Vgej pls wgu'uwej "cu'hwml'cev'qt'cnlf guki p." uetggplki . 't gur qpug'uw'hceg'o gjv qf qmji { . "Vci wej k'N'f guki pu."cpf "u'nej cu'ke'f guki p'qh'g'zr gt ko gpw'u'r r { " c'xkcn't'qr'kp'k'p'kpi "qr vko cnl'j { r gt'r ctco gygt "ugw'kpi u'0"

Vj g'r tqegu'qh'ugr'ge'kpi "vj g'qr vko cnl'j { r gtr ctco gygtu'ku'npqy p'cu'j { r gtr ctco gygt "wplki 0'cej kxkpi " r tgekug't guw'u'kp" o cej kpg'ngctplki " o qf gnu'tgs wkt'gu'ectghw'eqpukf g'cvkq"cpf "cf lwuwo gpv'qh'vj gug" j { r gtr ctco gygtu'Vj ku'wplki "ecp'uki p'k'lecpvn' "ko r tqxg'o qf gr'ceewtce { . 'tgf weg'qxg't'hw'kpi . 'cpf "gpj cpeg" vj g'i gpgt'ck'cdk'k'v' "qh'vj g'o qf gr'v'wpuggp'f'cv'0'Xct'k'w'u'o gjv qf u."uwej "cu'i tkf "ugctej . 'tcpf qo "ugctej . " cpf "o qt'g'cf xcpegf "v'ej pls wgu'rkng"De { gukcp"qr vko k' cvkq"cpf "i gpgv'ke" cni qtkj o u."ctg'go r m'j { gf "vq" u'uggo cv'ecm' "g'zr m'j g'vj g'j { r gtr ctco gygt "ur ceg'0"

Vj g'ko r qt'v'peg'qh'j { r gtr ctco gygt "wplki "ecppqv'dg'qxgtucv'gf . "cu'vj g'ej ql'eg'qh'j { r gtr ctco gygtu'ecp" o gcp'vj g'f'k'ht'g'peg'dgy ggp'c'b' qf gr'vj cv'r gthqto u'cf gs w'vgn' { "cpf "qpg'vj cv'gz'egm'OK'ku'cp'k'gt'cv'kg'cpf " qh'wp'eqo r w'cv'k'p'cm' "k'p'v'p'uk'x'g'r tqegu."dw'vj g'r c { qh'h'k'p'v'gt'o u'qh'o qf gr'r' gthqto cpeg'ku'uwdu'cv'k'cn'OK'p" vj ku'r cr gt "y g'ctg'r tq'q'k'pi "cp" cni qtkj o le" cr r tqcej "vq"qr vko k' g'vj g'ceewtce { "qh'O cej kpg'ngctplki " O qf gnu'Qw'crr tqcej "vq"qr vko k' g'vj g'ceewtce { "qh'vj g'O cej kpg'ngctplki "o qf gnu'ku'cp'k'gt'cv'kg'crr tqcej " y j lej "y km'nggr "c" v'cen'qh'vj g'ceewtce { "qh'o qf gr'cv' g'cej "k'gt'cv'k'p." vj g'r tq'q'ugf "crr tqcej "ku" c" eqo r t'gj gpuk'x'g'crr tqcej "y j lej "ecp'dg'ko r ngo gpv'gf "c'rupi "cp { "qh'vj g'o cej kpg'ngctplki "cni qtkj o 0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STOCHASTIC APPROACH USING STATISTICAL DISTRIBUTION TO EXPECTED LIFETIME OF HYPERTENSION PATIENTS

¹*Kannadasan Karuppaiah, ²Vinoth Raman and ³Ezhilvanan Mani

³. Cuukucpv'Rt qhguuqt "qh'Dkquc vkukeu "F gr ctvo gpv'qh'Ego o wplk' "O gf kekpg. "O gro ctwxcvj wt " Cf j kr ct cucmj k'kpukwvg"qh'O gf kecn'Uekgpegu'cpf "Tgugctej. "O gro ctwxcvj wt/825"53; . "Vco kpcf w. " kpf kc0'

⁴Cuukucpv'Rt qhguuqt. "O gcuw go gpv'cpf "Gxcnwvkap" F gr ctvo gpv. "F gcpuj kr "qh'S wrk' "cpf "Cecf go ke" Ceet gf kcvkap. "Ko co "Cdf wt cj o cp "Dkp "Hekucn'Wpkxgt uk' . "RQDqz "3; : 4. "F co o co "53663. "Uvfk' Ctdkc0'

⁵Cuukucpv'Rt qhguuqt "qh'Dkquc vkukeu "F gr ctvo gpv'qh'Ego o wplk' "O gf kekpg. "Vci qt g"O gf kecn'E qngi g" cpf "J qur ken "Tcvj kpc o cpi ctvo . "O gr nqwk' wt. "Ej gppck/8223490Vco kpcf w. "kpf kc0'"

"

ABSTRACT

J {r gt vgpukxg"j gctv'f kugcug. "o ctmgf "d { "o qtr j qmji kecn'cpf "hwpevkpcn'f { uhwpevkqp. "ku"o quvn' "ecwugf "d { " r gtukuvgpv'wpeqptqmgf "j {r gt vgpukap"vj cv'chgevu"vj g"ngh'xgptleng. "ngh'cvtkwo . "cpf "eqtqpct { "ctvgt lgu0' J {r gt vgpukxg"j gctv'f kugcug'ku'wpl gtt gr qt vgf . "cpf "ku'rkpmci gu'cpf "tgr gteuwkqpu'ct g'pqv'y gni'wpl gtuvqf0' Vj ku'y qtm'eqpukf gtu'cp'chh'evgf "kpf kxk' wcn'y kj "c'ukpi ng'uqwt eg'Rqy gt "Dwt "Z "F kntkdwkqp"y kj "f kntkpev' vj tguj qrf u0'Vj g'uj qen'lo qf gni'cpf "ewo wrc'v'xg'f co ci g'r tqeguu'ct g'wugf "vq" f gvgt o kpg'vj g'gunko cvgf "vko g" vq'etquu'vj g'vj tguj qrf 0Ur gekhe "F kntkdwkqpu'ct g'wugf "kp'qt f gt "vq" s wcpv'kcv'xgn' "f go qpunt cvg'vj g'cpcn'f kecn' t guwuu0'"

Key Words: "Rqy gt "Dwt "Z " F kntkdwkqp. "Gzr gev'gf " Vlo g. " J {r gt vgpukap" Rcv'kpw. " Vj tguj qrf " cpf " Rctco gvtu0'"

"

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KHOTANESE LITERARY WORKS

Fariba Sharifian

Cuuqekcvg'Rt qhguuqt "qh'vj g'Tgugctej "Kpukwvg'qh'EwnwtcnJ g'kci g'cpf "Vqwtkuo . 'Vgj tcp. "Kcp"

ABSTRACT

Vj g'Mj qvcpug"rcpi wci g"ku" c" Egpvtcn'Gcuvtp"Kcplcp"rcpi wci g."cpf "ku"uwf {"cpf "gzco kpcvqp"j cxg" uki pklcpw" kpetgcugf "kp"vj g'rcu'egpwt {"f wg'v'ku'kpi wku' hgcwtgu "ewwtcn'lej pguu "cpf "eqppgevkp" y kj "Dwf f j kuo "cpf "Ucpunk'rcpi wci g'cpf "rkgtcwtg0Vj g'f kexgt {"qh'qecnf qewo gpw'cpf "o cpwetr u" kp"vj g'tgi kpp"qh'Mj qvcp"cpf "vj"Vj qwucpf "Dwf f j cu"Ecxgu."qp"hp"Ej kpgug"r cr gu"d {"Y guvtp"cpf "Ler cpug"gzr rqtcvkp"vgo u'cv'vj g'gpf "qh'vj g'3; vj "egpwt {"cpf "vj g'dgi kpkpi "qh'vj g'42vj "egpwt {"qr gpgf "c"pgy "ej cr vgt "kp"vj g'j kvqt {"qh'Mj qvcp0Vj g'gzco kpcvqp"qh'vj g'gug" f qewo gpw. "y tkwgp"kp" c"rguu/npqy p" Kcplcp" f krcv'cpf "eqpvkpi "vgej p'rcn'vgo u'ltqo "Ucpunk'cpf "Rtcnk'cetquu"xctkqu" hgrf u'ujej "cu" rkgtcwtg." uelpeg." cf o kpvtkvqp." r qnkcu." o gf kelpg." gve0" kmwo kpcvqf " vj g' j kvqtkecn' cpf " ewwtcn' dceni tqwpf "qh'Mj qvcp0Ej kpgug"r ki tko u'ltqo "vj g'hkvj "egpwt {"tghg"v" c"v' r g'qh'tkwcn'cpf "tgrki kqu" vcf kvqu" vj cv' ctg" kpkcp" cpf "Dwf f j kv" j qy gxgt." dghgt" vj g' cttkcn' qh' Dwf f j kuo ô gur gekm" ku" ko r qtcpv'uej qqn"O cj c{cpcô cpekp'Kcplcp"dgrghu'y gt g'r tgcrgp0Dwf f j kv'rkgtcwtg'ltqo "Mj qvcp" tghgew'vj g'kvgi tvkp"qh'vj g'gug'cpekp'dgrghu'kvq" Mj qvcp0

Key words: "Mj qvcpug." \ co dcuc.'O k f ng'Ncpi wci gu."Kcp0

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THE IMPACT OF CLIMATE CHANGE AND ITS EFFECTS ON LIFE AROUND THE GLOBAL

Dr. Neha

Cuuqekvg'Rtqlguuqt

Uy co k'Xkxgncpcpf 'Uwdj ctvk'Wpkxgt ukaf. 'O ggtw: 'Wwct 'Rt cf guj . '472227'kpf kc "

ABSTRACT

Erko cvg"ej cpi g"j cu"cry c { u"j cr r gpgf "qp"Gctvj "dw'ku'tcr kf "tcvg"cpf "ko r qtvcv'o ci pkwf g"qeewtlkpi " pqy "ctg"qh'i tgcveqpegtP0Erko cvg"ej cpi g"qeewtu"cu"t guwm'qh'cp"ko dncpep'dgy ggp'kpeqo kpi "cpf " qwi qkpi "tcf kcvkqp"kp"vj g"evo qur j gt g0Vj g'i mdcnly cto kpi "cuuqekvgf "y kj "erko cvg"ej cpi g"ku'f khgt gpv' lt qo 'r cuv'y cto kpi "kp"ku'tcvg0K'ku'cpvlekr cvgf "vj cv'vj gt g'y kn'dg'c'tkug'kp"i mdcnlo gcp'vgo r gtcwt gu'qh' wr " vq" 706ÅE" d { " 43220' Vj gt g" ku" qxgt y j gmo kpi " gxlk gpeg" uj qy kpi " vj cv' j wo cp" cevxxkkgu" j cxg" eqpvt kdwwgf " vq"erko cvg"ej cpi g"qxgt "vj g"rcu'egpwt { "y j krg"ej cpi gu"kp"uqmt "cevxxk { "cpf "xqrecple" gt wr vqpu"j cxg"r r { gf "c"o kpat "tqng0Qxgt "vj g"rcu'ugxgtcn'f gecf gu."j wo cpu"j cxg"gpi ci gf "kp"rti g/ uecrg" vtcpuhqto cvkqp" qh' pcwtcn' u { ugo u" ecwukpi " c" pgv' ceewo wr cvkqp" qh' ectdqp" f kqzkf g" kp" vj g" cvo qur j gt g"Erko cvg"ej cpi g"ku'tgeqi pk gf "cu"c'ugt kqwu"vj tgc'vq"gequ { ugo . "dkqf kxgtukf . "cpf j gcnj 0' K'ku'cuuqekvgf "y kj "cnvgtcvkqpu"kp"vj g"r j { ulecn'gpxkqpo gpv'qh'vj g"r rcpgv'Gctvj "cpf "chhgeu"rkhg" ctqwpf "vj g'i mddg' Cf cr cvkqp"vq"vj g"eqpugs wgpegu'qh'erko cvg"ej cpi g"cpf "r t g x g p v k q p"qh'ci i t c x c v k q p" qh'erko cvg"ej cpi g"ctg"ng { "ej cngpi gu'hqt "vj g"uqekgv { 0' Rqrke { o cngt u"o wuv' ko r ngo gpv' gt uqpcrk gf " ut cvgi kgu."gur gekm { "kp"vj g" xwpgtcdng"r qr wr vqpu0

Erko cvg"ku"ej cpi kpi "kp"cp"ceegngtcvki "r ceg0'Erko cvg"ej cpi g"qeewtu"cu"t guwm'qh'cp"ko dncpep' dgwy ggp'kpeqo kpi "cpf "qwi qkpi "tcf kcvkqp"kp"vj g"evo qur j gt g0Vj g'i mdcn'o gcp'vgo r gtcwt gu"o c { " kpetgcug"wr "vq"706ÅE"d { "43220'Erko cvg"ej cpi g"ku"o ckpn { "ecwugf "d { "j wo cpu."gur gekm { "vj tqwi j " kpetgcugf "i tggpj qwug"i cu"go kuukqpu0Erko cvg"ej cpi g"ku'tgeqi pk gf "cu"c'ugt kqwu"vj tgc'vq"gequ { ugo . " dkqf kxgtukf . "cpf "j gcnj 0'K'ku'cuuqekvgf "y kj "cnvgtcvkqpu"kp"vj g"r j { ulecn'gpxkqpo gpv'qh'vj g"r rcpgv' Gctvj 0' Erko cvg" ej cpi g" chhgeu" rkhg" ctqwpf " vj g" i mddg' K' ko r ceu" r rcpw" cpf " cpko cnu." y kj " eqpugs wgpegu'hqt "vj g"uwxkcn'qh'vj g"ur geku0'kp"j wo cpu."erko cvg"ej cpi g"j cu"o wnr ng'f grngvt kqwu" eqpugs wgpegu0'Erko cvg"ej cpi g"etgcvgu"y cvgt "cpf "hqf "kpugewtkf . "kpetgcugf " o qtdkf kv { lo qt vcrkv { . " cpf "r qr wr vqpu"o qxgo gp0'Xwpgtcdng"r qr wr vqpu" *g0 0'ej kft gp. "grf gtn { . "kpf ki gpqwu."cpf "r qqt+" ctg" f kur tqr qt vqpcvgn { "chhgevgf (Rgtuqpcrk gf "cf cr cvkqp"vq"vj g"eqpugs wgpegu'qh'erko cvg"ej cpi g"cpf " r t g x g p v k x g" o gcuwt gu" ctg" ng { " ej cngpi gu" hqt " vj g" uqekgv { 0' Rqrke { o cngt u" o wuv' ko r ngo gpv' vj g" cr r tqr tkvg'ut cvgi kgu."gur gekm { "kp"vj g" xwpgtcdng"r qr wr vqpu0

Erko cvg"ej cpi g"tghgtu"vq"uki pkhcepv"ej cpi gu"kp"i mdcn'vgo r gtcwt gu"cpf "y gc'vj gt "r cwgt pu"qxgt "vko g0' Y j krg"erko cvg"ej cpi g"ku"c"pcwtcn'r j gpqo gpqp."tgegpv'tgpf u"j cxg"dggp"uki pkhcepv { "ceegngtcvgf "d { " j wo cp"cevxxkkgu."r ctvewctn { "vj g" dwt plki "qh'hquuki'hwgn"cpf "f ghqt gucvkqp0'Vj ku"r cr gt "gzco kpgu"vj g" i mdcn'ghhgeu'qh'erko cvg"ej cpi g" hqewukpi "qp"gpv'cn'j gcnj . "ci tlewnwtcn"cpf "uqekq/geqpqo le" ko r ceu0'Erko cvg"ej cpi g'tghgtu"vq"qpi /vgt o "cnvgtcvkqpu"kp"vgo r gtcwt g."r tgekr kcvkqp."y kpf "r cwgt pu."cpf " qvj gt "nggo gpv'qh'vj g" Gctvj u'erko cvg'u { ugo 0J kvqtkcm { . "vj gug'ej cpi gu"j cxg"qeewtgf "pcwtcm { "f wg"vq" xctkqwu" hcevtu" uwej "cu" xqrecple" gt wr vqpu."uqmt "tcf kcvkqp" xctkcvkqpu."cpf " pcwtcn' i tggpj qwug" i cu" eqpepvtcvkqpu0J qy gxgt. "vj g'tcr kf "ej cpi gu"qdugtxgf "qxgt "vj g"rcu'egpwt { "ctg"r tko ctkn { "cwtkdwwgf "vq" j wo cp"cevxxkkgu."r ctvewctn { "vj g"dwt plki "qh'hquuki'hwgn."f ghqt gucvkqp."cpf "kpf wut kn'r tqeguugu" *REE. " 4243-0'Vj gug'cevxxkkgu" j cxg" uki pkhcepv { "kpetgcugf "vj g" eqpepvtcvkqpu"qh' i tggpj qwug" i cugu"kp" vj g" cvo qur j gt g."gpj cpeki "vj g"pcwtcn' i tggpj qwug" ghhev"cpf "ngcf kpi "vq" i mdcn'y cto kpi 0'Vj g"uelgpv'hle" eqpugpuwu"qp"erko cvg"ej cpi g"ku"tqdwu0'Vj g" kpgvt i qxgt po gpv'cn' Rcpgn' qp"Erko cvg" Ej cpi g" *REE+." guvdrkuj gf "d { "vj g" Wpkxgf "P cvkqpu."j cu"dggp" c"r kxqcn'gpv'kv { "kp"eqpuqrkf cvkpi "uelgpv'hle"t'gugctej "cpf "

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r tqxkf kpi "eqo r t g j gpukxg"cuuguuo gpvu"qh'erko cvg"uelkpeg0Vj gk"tgr qt u"j ki j rki j v'yj cv'j wo cp"lphwvpeg" qp"vj g'erko cvg"u{ uvgo "ku"wpgs wlxqecrncpf"vj cv'eqpvkpwgf"i tggpj qwug"i cu"go kuukpu"y kn'ecwug"hwv j gt" y cto kpi "cpf"ej cpi gu"lp"cn'leqo r qpgpu"qh'vj g'erko cvg"u{ uvgo "KRE.E."4243-0'

Erko cvg"ej cpi gu" ko r cev" ku" et wckrnl' hqt" ugxgcrnl' tgcucpu0' Hkt uwl. "erko cvg" ej cpi g" j cu" hct/tgcej kpi " ko r rncvklpu" hqt"vj g"gpukxqpo gpv0' K'chgevu"gequ{ uvgo u."dlqf kxgt ukv{. "cpf"vj g"pcwtrnl'rtqeguugu"vj cv' uwr r qt v'rhg"qp"Gct vj 0Ej cpi gu"lp"vgo r gt cwt g"cpf"r tgekr kcvkqp"r cvwtpu"ecp"fkut w v'j cdkc u."ngcf kpi "vq" uj klu"kp"ur geku"fkut kdwkpu"cpf"cn'gtcvkpu"kp"geqmi kcrnl'kvgtcevklpu0'Vj gug"fkut w v'kpu"ecp"j cxg" ecuecf kpi "ghgevu"qp"gequ{ uvgo "ugt xlegu."uwej "cu'r qnrkpcvklp."y cvgt"r v'khecvklp."cpf"erko cvg"tgi wcvklp." y j lej "ctg"xkcrnl' hqt"j wo cp"y gm'dgkpi "Tqqv"gv'crnl'4225-0'Ugeqpf n{."erko cvg"ej cpi g"r qugu"uki plhlecpr' tkumu"vq"j wo cp"j gcnj 0F ktegvko r cevu'lpemf g'j gcv'tgrv'kf "kmpguugu"cpf"fkv'j u'f w'vq"o qt g'htgs wgpv'cpf" kpv'pug"j gcv'y cxgu0'Kf ktegvnl. "erko cvg"ej cpi g"ecp"gzcegt dcv'ck"s wcrkvl "r tqdrgo u."kpet gcug"vj g'ur t gcf" qh'xgevq/dqtpg"fkugcugu."cpf"chgevu" hqf"cpf"y cvgt"ugewt k{ 0'Xwpgtcdrg"r qr wcvklpu."lpemf kpi "vj g" grf gtn{."ej kf tgp."cpf"vj qug"y kj "r tggz kvlkpi "j gcnj "eqpf kklpu."ctg"r ct v'kwtrnl "cv'tkum"j cklpu"gv'crnl' 4228-0'

Ci tlewnwt g"cpf" hqf"ugewt k{ "ctg"cnq"r tqh'wv'p n{ "chgevu" d{ "erko cvg"ej cpi g'0Ej cpi gu"lp"vgo r gtcwt g" cpf"r tgekr kcvkqp"ecp"cn'gt"i tqy kpi "ugcucpu."tgf weg"etqr "{ kgrf u."cpf" kpet gcug"vj g'r t gxcv'peg'qh'r guu"cpf" f kugcugu0'Vj gug"ko r cevu"vj tgc'v'p"i mqdcrnl' hqf"ugewt k{."r ct v'kwtrnl "lp"tgi kpu"vj cv'ctg"crnl' gcf { " hqf" kpu'gewt g'0Hwv j gto qt g."ej cpi gu"lp"vj g'pwt kklp'crnl's wcrkvl "qh'etqr u'f w'vq"gr'xcv'gf "EQ4"ngxgnl'ecp"j cxg" uki plhlecpr'ko r rncvklpu" hqt"j wo cp"pwt kklp" "Nqdgml'gv'crnl'4233-0'Ncum{."erko cvg"ej cpi g"j cu"uqek/ geqppqo le" ko r rncvklpu0'Gzxtgo g"y gcv'j gt" g'xgpv."uwej "cu"j v'tlecpgu." hqf u."cpf" f tqwi j w."ecwug" uki plhlecpr'f co ci g"vq"lph'cunt wewt g"cpf"fkut w v'geqppqo le"cev'xklku0'Vj g'equu"cuuqekcv'gf"y kj "tgr ckt kpi " f co ci g" cpf" cf'cr v'kpi " vq" ej cpi kpi " eqpf kklpu" ctg" uwducv'kcrnl' Cf f kklp'cm{." erko cvg" ej cpi g" ecp" gzcegt dcv'gz kvlkpi "uqekrnl'kpgs wcrkvlgu."ngcf kpi "vq" kpet gcug" o ki tcvklp"cpf"fkur rcego gpv"qh'wv'p'ghgtt gf" vq"cu"erko cvg"tghw' ggu"Dr'eni'gv'crnl'4233-0'

Erko cvg"ej cpi g"ku" c'etk'lecrnl'kuwv'vj cv'j cu'r tqh'wv'p "ko r cevu"qp"xct kqu"cur gew'qh'rkhg"ctqwpf"vj g'i mqdg0' Vj ku"uwf { 'cko u"vq"gzr nqt g'vj g'o wml'cegv'gf "ghgevu"qh'erko cvg"ej cpi g"qp"vj g'gpukxqpo gpv."j wo cp"j gcnj ." ci tlewnwt g."cpf"uqek/ geqppqo le"eqpf kklpu0'Vj g'r cr gt"r tqxkf gu"cp"qxgt xlgv "qh'vj g'uelkpv'hle"eqpugpuwu" qp"erko cvg"ej cpi g."gzco kpgu"vj g'gxkf gpeg'qh'ku"ko r cevu."cpf"fkuewuugu'r qv'pvc'rl'utcv'gi kgu" hqt"o kki cvklp" cpf"cf'cr v'kqp0'

Keywords: erko cvg"ej cpi g."i mqdcrnl'y cto kpi ."gequ{ uvgo ."cpko cn'lwtxkcnj wo cp"j gcnj ."xwpgtcdrg" r qr wcvklpu."cf'cr v'kqp."r t g'xgpv'kqp0'

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WELL-POSEDNESS AND STABILITY RESULTS OF NONLINEAR WAVE EQUATIONS WITH VARIABLE EXPONENTS IN DAMPING AND

" **Imene LARIBI**

RJ F'OU'Mj go ku'O kkcpc'Wpkxgt ukf. 'F gr ctvo gpv'qh'O cyj go c'keu. 'Ego rwwgt 'Uekgpeg'cpf " O cyj go c'keu'Ncdqt cvqt { 'qh'Nci j qwc v. 'Cni gt kc "

Ali KRELIFA

FtO'Mj go ku'O kkcpc'Wpkxgt ukf. 'F gr ctvo gpv'qh'O cyj go c'keu. 'Gpgti { 'cpf 'kpvgnki gpv'uf'wgo u" Ncdqt cvqt { . 'Cni gt kc "

Djamel OUCHENANE

FtO'Nci j qwc v'Wpkxgt ukf. 'Ncdqt cvqt { 'qh'rwt g'cpf 'crrrkf 'O cyj go c'keu. 'Cni gt kc "

Salah ZITOUNI

FtO'UqwmCj tcu'Wpkxgt ukf. 'F gr ctvo gpv'qh'O cyj go c'keu'cpf 'ego rwwgt 'uekgpeg. 'Cni gt kc "'

ABSTRACT"

Vj ku'tgugctej 'r cr gt 'f kuewuugu'vj g'i mdcn'gz kuvpeg'cpf 'u'cdk'k'k' { 'qh'uq'nw'k'q'pu'qh'ij g'y cxg'gs w'c'k'q'pu'u'f'wgo " y kj "xct'k'cd'rg/ g'zr q'p'g'p'v'p'q'p'rk'p'g'ct'k'k'g'u."

$$\begin{cases} u_{tt} - \Delta u + \eta(t)|u_t|^{p(x)-2}u_t + |u|^{\lambda(x)-2}u|v|^{\lambda(x)} = F_1(u, v), \\ v_{tt} - \Delta v + \kappa(t)|v_t|^{p(x)-2}v_t + |v|^{\lambda(x)-2}v|u|^{\lambda(x)} = F_2(u, v), \end{cases}$$

Y j gt g""

$$\begin{cases} F_1(u, v) = a_1|u + v|^{\rho(x)-1}(u + v) + a_2u|u|^{\frac{\rho(x)-3}{2}}|v|^{\frac{\rho(x)+1}{2}}, \\ F_2(u, v) = a_2|u + v|^{\rho(x)-1}(u + v) + a_2v|v|^{\frac{\rho(x)-3}{2}}|u|^{\frac{\rho(x)+1}{2}}, \end{cases}$$

Y g'uvct'v'd { 'wulpi 'I cngt'nk'p'au'cpf 'Dcpc'ej 'hz'gf 'r q'k'p'v'o g'vj qf u'v'q' r t'q'x'g'v'j g'gz'k'uv'peg'cpf 'w'p'k'w'g'p'guu'qh' u'q'nw'k'q'pu'Vj gp. 'w'p'f'gt 'cr' r' t'q' r' t'k'v'g'j { r'q'v' g'ug'u'q'p'v'j g'xct'k'cd'rg'g'zr q'p'g'p'w' p, q. " λ. "cpf "ρ. 'y g'ce'j k'x'g'v'j g' u'cd'k'k'k' { "t'g'u'w'u" wulpi "c" r'go o c'f'it'qo "O ct'v'p'g| O'Qwt "h'p'f'k'p'i u" g'zr c'p'f "c'p'f "i' g'p'g't'c'k'k' g'ug'x'g't'c'ri' r' t'g'x'k'q'wu" t'g'u'w'u'0'

Keywords<Y cxg'gs w'c'k'q'pu. 'u'cd'k'k'k'k' { . 'xct'k'cd'rg'g'zr q'p'g'p'w. 'p'q'p'rk'p'g'ct' 'u'q'w't'eg'u. 'g'p'g't'i { 'f'g'ec { . 'gz'k'uv'peg'0'"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DETERMINATION OF SOME HEAVY ELEMENTS IN GROUNDWATER FOR A SAMPLE OF WELLS IN NAJAF GOVERNORATE / IRAQ

Aayad Ammar¹, Sayhood and Mohanad Hazim Halboos^{2*}

Fgrctvo gpv'qh'Geqni { . 'Hcewn' / 'qh'Uekpeg. 'Wpkxgt uk' / 'qh'Mwlc. 'Pclch' / 'Kcs' /

ABSTRACT

Qwt 'tgugetej 'i qcnly cu'v'vj qtqwi j n' 'cpcn' | g'o clqt' j gcx { 'o gvcn' / 'cpf' 'eqo o qp' y cvgt 's wcrk' / 'rctco gvgtu' cv'72' f' hgt gp'v'uco r r'kpi 'uk'gu' / 'cetqu' / 'Pclch' / 'I qxgtpqtcvg. 'lpeqtr qtcv'kpi 'dqvj 'ci tle'w'w'w'c'nc' / 'cpf' 'wtdep' / 'ctgcu' vq' 'eqxgt' / 'c' / 'tgr' / 'tgu' / 'pvc' / 'kxg' / 'r' / 'qt' / 'v'k' / 'q' / 'h' / 'v' / 'j' / 'ku' / 'x' / 'k' / 'c' / 'i' / 'i' / 't' / 'q' / 'w' / 'p' / 'f' / 'y' / 'c' / 'v' / 'g' / 't' / 'u' / 'q' / 'w' / 't' / 'e' / 'g' / 'o' / 'J' / 'g' / 'c' / 'x' / 'o' / 'g' / 'v' / 'c' / 'n' / 's' / 'w' / 'c' / 'p' / 'h' / 'g' / 'f' / 'y' / 't' / 'q' / 'w' / 'i' / 'j' / 't' / 'q' / 'd' / 'w' / 'u' / 'K' / 'E' / 'R' / 'O' / 'U' / 'c' / 'p' / 'c' / 'n' / 'u' / 'k' / 'u' / 'k' / 'p' / 'e' / 'n' / 'f' / 'g' / 'f' / 'r' / 'g' / 'c' / 'f' / 'o' / 'k' / 'w' / 'o' / 'p' / 'l' / 'e' / 'n' / 'g' / 'n' / 'e' / 'j' / 't' / 'q' / 'o' / 'k' / 'w' / 'o' / 'e' / 'q' / 'd' / 'c' / 'n' / 'e' / 'q' / 'r' / 'r' / 'g' / 't' / 'c' / 'p' / 'f' / 'o' / 'c' / 'p' / 'i' / 'c' / 'p' / 'g' / 'u' / 'g' / 'o' / 'N' / 'g' / 'c' / 'f' / 'e' / 'q' / 'p' / 'v' / 'c' / 'o' / 'k' / 'p' / 'c' / 'v' / 'k' / 'p' / 'y' / 'c' / 'u' / 'g' / 'z' / 'v' / 'p' / 'u' / 'k' / 'x' / 'g' / 'y' / 'k' / 'j' / '97' / 'q' / 'h' / 'u' / 'c' / 'o' / 'r' / 'n' / 'g' / 'u' / 'g' / 'z' / 'e' / 'g' / 'g' / 'f' / 'k' / 'p' / 'i' / 'Y' / 'J' / 'Q' / 'K' / 'c' / 's' / 'i' / 'w' / 'k' / 'g' / 'r' / 'k' / 'p' / 'g' / 'u' / '47' / 'i' / 'N' / 'd' / '32' / 'v' / '57' / 'k' / 'o' / 'g' / 'u' / 'c' / 'v' / 'e' / 'g' / 't' / 'v' / 'c' / 'l' / 'p' / 'w' / 't' / 'd' / 'c' / 'p' / 'j' / 'q' / 'u' / 'r' / 'q' / 'u' / 'O' / 'g' / 'e' / 'p' / 'r' / 'g' / 'c' / 'f' / 'h' / 'x' / 'g' / 'n' / 'y' / 'g' / 't' / 'g' / 'v' / 'j' / 'g' / 'j' / 'k' / 'i' / 'j' / 'g' / 'u' / 'v' / 'g' / 'x' / 'g' / 't' / 'g' / 'r' / 'q' / 't' / 'v' / 'g' / 'f' / 'h' / 'q' / 't' / 'P' / 'c' / 'l' / 'c' / 'h' / 'c' / 'v' / '367' / 'i' / 'N' / 'k' / 'p' / 'f' / 'l' / 'e' / 'c' / 'v' / 'k' / 'p' / 'i' / 'c' / 'r' / 'e' / 't' / 'o' / 'k' / 'p' / 'i' / 'r' / 'q' / 'm' / 'w' / 'k' / 'p' / 'o' / 'c' / 'k' / 'p' / 'c' / 'w' / 't' / 'k' / 'd' / 'w' / 'e' / 'd' / 'r' / 'g' / 'v' / 'q' / 'o' / 'w' / 'p' / 'l' / 'e' / 'k' / 'r' / 'c' / 'n' / 'y' / 'c' / 'u' / 'g' / 'f' / 'w' / 'o' / 'r' / 'k' / 'p' / 'i' / 'O' / 'U' / 'c' / 'r' / 'k' / 'p' / 'k' / 'k' / 'p' / 'f' / 'l' / 'e' / 'c' / 'v' / 't' / 'u' / 'i' / 'k' / 'm' / 'g' / 'e' / 'j' / 'm' / 't' / 'k' / 'f' / 'g' / 'j' / 'c' / 't' / 'f' / 'p' / 'g' / 'u' / 'c' / 'p' / 'f' / 'V' / 'F' / 'U' / 'r' / 'g' / 'x' / 'g' / 'n' / 'y' / 'g' / 't' / 'g' / 'c' / 'n' / 'q' / 'e' / 'q' / 'p' / 'u' / 'k' / 'v' / 'g' / 'p' / 'w' / 'l' / 'c' / 'd' / 'q' / 'x' / 'g' / 'f' / 't' / 'k' / 'p' / 'n' / 'k' / 'p' / 'i' / 'y' / 'c' / 'v' / 'g' / 't' / 'p' / 'q' / 't' / 'o' / 'u' / 'f' / 'w' / 'g' / 'v' / 'q' / 'p' / 'e' / 'w' / 't' / 'c' / 'm' / 'j' / 'k' / 'i' / 'j' / 'd' / 'c' / 'e' / 'm' / 'i' / 't' / 'q' / 'w' / 'p' / 'f' / 'u' / 'e' / 'q' / 'o' / 'd' / 'k' / 'p' / 'g' / 'f' / 'y' / 'k' / 'j' / 'k' / 'o' / 'r' / 'c' / 'e' / 'v' / 'u' / 'q' / 'h' / 'w' / 'p' / 't' / 'g' / 'e' / 'v' / 'g' / 'f' / 'g' / 'h' / 'w' / 'g' / 'p' / 'u' / 'h' / 't' / 'q' / 'o' / 'k' / 'p' / 'e' / 't' / 'g' / 'c' / 'u' / 'k' / 'p' / 'i' / 'r' / 'q' / 'r' / 'w' / 'c' / 'v' / 'k' / 'p' / 'e' / 'n' / 'w' / 'g' / 't' / 'u' / '82' / 'q' / 'h' / 'u' / 'k' / 'g' / 'u' / 'j' / 'c' / 'f' / 'u' / 'c' / 'r' / 'k' / 'p' / 'k' / 'q' / 'x' / 'g' / '5' / 'k' / 'o' / 'g' / 'u' / 'v' / 'j' / 'g' / 'r' / 'c' / 'n' / 'c' / 'd' / 'k' / 'k' / 'v' / 'j' / 't' / 'g' / 'u' / 'j' / 'q' / 'r' / 'f' / 'O' / 'Y' / 'q' / 't' / 't' / 'k' / 'p' / 'i' / 'n' / 'e' / 'q' / 'r' / 'h' / 'q' / 't' / 'o' / 'd' / 'c' / 'e' / 'v' / 't' / 'k' / 'e' / 'q' / 'w' / 'p' / 'u' / 'l' / 'w' / 'd' / 'u' / 'c' / 'p' / 'v' / 'c' / 'v' / 'g' / 'z' / 'v' / 'p' / 'u' / 'k' / 'x' / 'g' / 'u' / 'g' / 'y' / 'c' / 'i' / 'g' / 'c' / 'p' / 'f' / 'q' / 't' / 'i' / 'c' / 'p' / 'l' / 'e' / 'y' / 'c' / 'u' / 'g' / 'e' / 'q' / 'p' / 'v' / 'c' / 'o' / 'k' / 'p' / 'c' / 'v' / 'k' / 'p' / 'O' / 'W' / 'p' / 'u' / 'c' / 'h' / 'g' / 'h' / 'x' / 'g' / 'n' / 'y' / 'g' / 't' / 'g' / 'f' / 'k' / 'e' / 'q' / 'x' / 'g' / 'f' / 'k' / 'p' / 'v' / 'j' / 'g' / 'x' / 'l' / 'e' / 'k' / 'p' / 'k' / 'q' / 'h' / 'P' / 'c' / 'l' / 'c' / 'h' / 'e' / 'k' / 'c' / 'u' / 'y' / 'g' / 'n' / 'i' / 'c' / 'u' / 'u' / 'q' / 'o' / 'g' / 'c' / 'f' / 'l' / 'q' / 'k' / 'p' / 'k' / 'i' / 't' / 'w' / 'c' / 'r' / 'i' / 'c' / 't' / 'g' / 'c' / 'u' / 'y' / 'k' / 'j' / '2' / 'q' / 'h' / 'u' / 'c' / 'o' / 'r' / 'n' / 'g' / 'u' / 'd' / 'g' / 'k' / 'p' / 'i' / 'w' / 'p' / 'h' / 'k' / 'h' / 't' / 'f' / 't' / 'k' / 'e' / 'v' / 'w' / 'u' / 'c' / 'i' / 'g' / 'y' / 'k' / 'j' / 'q' / 'w' / 'f' / 'k' / 'u' / 'k' / 'p' / 'h' / 'e' / 'v' / 'k' / 'p' / 'O' / 'V' / 'j' / 'k' / 'u' / 'h' / 't' / 'u' / 'v' / 'u' / 'u' / 'g' / 'o' / 'c' / 'v' / 'e' / 'c' / 'p' / 'c' / 'n' / 'u' / 'k' / 'p' / 'f' / 'l' / 'e' / 'c' / 'v' / 'g' / 'u' / 'g' / 'z' / 'v' / 't' / 'g' / 'o' / 'g' / 'n' / 'j' / 'g' / 'c' / 'x' / 'e' / 'q' / 'p' / 'v' / 'c' / 'o' / 'k' / 'p' / 'c' / 'v' / 'k' / 'p' / 'q' / 'h' / 'P' / 'c' / 'l' / 'c' / 'h' / 'u' / 'x' / 'k' / 'c' / 'i' / 't' / 'q' / 'w' / 'p' / 'f' / 'y' / 'c' / 'v' / 'g' / 't' / 'g' / 'u' / 'g' / 'x' / 'g' / 'd' / 't' / 'c' / 'e' / 'g' / 'o' / 'g' / 'v' / 'c' / 'n' / 'i' / 'c' / 'p' / 'f' / 'o' / 'l' / 'e' / 't' / 'q' / 'd' / 'k' / 'c' / 'i' / 'g' / 'p' / 'w' / 'e' / 'c' / 'n' / 'k' / 'p' / 'i' / 'h' / 'q' / 't' / 'w' / 'i' / 'g' / 'p' / 'v' / 'o' / 'g' / 'c' / 'u' / 't' / 'g' / 'u' / 'k' / 'p' / 'e' / 'n' / 'f' / 'k' / 'p' / 'i' / 'u' / 'q' / 'w' / 't' / 'e' / 'g' / 't' / 'g' / 'o' / 'f' / 'k' / 'c' / 'v' / 'k' / 'p' / 't' / 'g' / 'i' / 'w' / 'c' / 'v' / 'g' / 'f' / 'y' / 'c' / 'u' / 'g' / 'f' / 'w' / 'o' / 'r' / 'k' / 'p' / 'i' / 'y' / 'c' / 'v' / 'g' / 't' / 'g' / 'c' / 'v' / 'o' / 'g' / 'p' / 'v' / 'd' / 'g' / 'h' / 'q' / 't' / 'g' / 'w' / 'k' / 'k' / 'v' / 'u' / 'w' / 'r' / 'n' / 'f' / 'k' / 'u' / 't' / 'k' / 'd' / 'w' / 'k' / 'p' / 'i' / 'e' / 'q' / 'o' / 'o' / 'w' / 'p' / 'k' / 'v' / 'c' / 'y' / 'c' / 't' / 'g' / 'p' / 'g' / 'u' / 'r' / 't' / 'q' / 'i' / 't' / 'c' / 'o' / 'u' / 'v' / 'q' / 'c' / 'k' / 'e' / 'q' / 'p' / 'u' / 'g' / 't' / 'x' / 'c' / 'v' / 'k' / 'p' / 'o' /

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

OPTIMIZATION AREAS IN SOLAR PHOTOVOLTAICS

Muhammad Mateen Afzal Awan

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ABSTRACT

Uqurt "r j qvqxqncle" *RX+ vgej pqrqi { "j cu" go gti gf "cu" qpg" qh" vj g" o quv" r tqo kulpi "cpf" uwuvcpcdrng" gpgti { "uqwtegu" lp" vj g" i mdcln" tpcuklqp" vq" t gpgy cdrng" r qy gt "i" gpgtc vqp0J qy gxgt. "cej kxkpi" qr vko cni ghhekepe { "lp" uqurt "RX" u{ uvgu u" tgo ckpu" c" uki pklhecpv" ej cmgpi g" f wg" vq" lpj gt gpv" xctkcdkks { "lp" gpvktqpo gpvcl" eqpf klkpu. " uvej " cu" uqurt " ktcf kcepg" cpf " vgo r gtcwtg" hmwewc vqpu0' Vj ku" r cr gt " gzt rqtgu" xctkqwu" qr vko k c vqp" ctgcu" y kj lp" uqurt "r j qvqxqncleu" clo gf "cv" gpj cpeki "gpgti { " lgrf. " tgrkcdkks { . " cpf " qxgtcm" u{ uvgu " r gthqto cpego' "

Qpg" o clqt " ctgc" qh" hqewu" ku" vj g" f gxgru o gpv" qh" cf xcpegf " O czko wo " Rqy gt " Rqlpv" Vtcentpi " *O RRV+ " cni qtkj o u. " y j lej " r r { " c" etklcln" tqrng" lp" tgen vko g" qr vko k c vqp" qh" r qy gt " gztcevqp0Vj ku" uwf { " gzc o kpgu" uvcg/ qh" vj g/ ctv' O RRV" vgej plk wgu. " eqo r ct kpi " tcf klkpcnclr r tqcej gu" uvej " cu" Rgt wtd" cpf " Qdugt xg" *R(Q+ " y kj " o qt g" uqr j kulecvgf " o gyj qf u" lpxqixkpi " ct vklecln" lpgvni gpeg" cpf " dkq/ kpur ktgf " cni qtkj o u. " kpenw" lpi " Rct vleg" Uy cto " Qr vko k c vqp" *RUQ+ " cpf " Hqy gt " Rqnlpcvqp" Cni qtkj o " *HRC+0' "

Cpqv gt " qr vko k c vqp" cur gev" f kuewuugf " ku" vj g" lpgvi tcvqp" qh" cf cr vkg" eqpvt qn" utcvgi lgu" cpf " j { dtkf " cni qtkj o u" vj cv' eqo dlp g" vj g" utgpi vj u" qh" f kht gpv" vgej plk wgu" vq" qxgteqo g' kuwgu" uvej " cu" r ct vcln" luj cf kpi " cpf " tcr kfn" " ej cpi kpi " y gcvj gt " eqpf klkpu0' Cf f klkpcm { . " vj g" r cr gt " t gxkgy u" o cvgt kcln" lppqxcvqp" cpf " gpj cpego gpw" lp" r j qvqxqncle" egn' ctej kgewtg" clo gf " cv" o kpo k kpi " gpgti { " nqu" cpf " o czko k kpi " eqpxgtukqp" ghhekepe { 0' "

Vj tqwi j " c" eqo r t g j gpukxg" cpcn { uku" qh" vj gug" qr vko k c vqp" ctgcu. " vj g" t gugctej " wpf gt ueqt gu" vj g" pggf " hqt " c" o wnkf luek r npct { " r r r tqcej " vq" cf xcpeg" uqurt " RX" vgej pqrqi lgu0' D { " lpeqtr qtcvki " tqdwu" cni qtkj o ke" utcvgi lgu" cpf " o cvgt kcln" uelpege" lppqxcvqp. " vj g" r cvj y c { " vq" cej kxkpi " j ki j gt " ghhekepe { " cpf " o qt g" uwuvcpcdrng" gpgti { " uqnwkp" ecp" dg" uki pklhecpvni " ceegrt cvgf 0' "

Keywords: Hqy gt " r qnlpcvqp" cni qtkj o . " Uqurt " Rj qvqxqncleu. " Qr vko k c vqp. " O RRV

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EVALUATING WOODY SPECIES COMPOSITION AND REGENERATION IN CONTROLLED AND FREE GRAZING SYSTEMS FOR SCALING UP AGROFORESTRY IN THE HIGHLANDS OF NORTHERN ETHIOPIA

Gebremariam Yaebiyu^a, Emiru Birhane^a, Tewodros Tadesse^b, Solomon Kiros^c, Kiros Meles Hadgu^d

^a Fgrctwo gpv'qhlNcpcf "Tguqwt egu'O cpci go gpv'cpf "Gpxkt qpo gpw'nRt qvgevqpp. "O gngng'Wpkxgt ukv'."

O gngng. "Gyj kqr kc =^dFgrctwo gpv'qhlCi tkewnwt cr'cpcf "Tguqwt eg'Geppqo keu. "O gngng'Wpkxgt ukv'."

O gngng. "Gyj kqr kc =^dUekpeg'cpcf "Vgej pqrqi {. "Cff ku'Cdc dc'Wpkxgt ukv'. "Cff ku'Cdc dc. "Gyj kqr kc =^dY qtrf "

Ci tqhqt gut { 'Egpygt '*KETCH+ 'Cff ku'Cdc dc. "Gyj kqr kc O'

""

ABSTRACT

Wpf gtucpf kpi "vj g'r gthqto cpeg'qh'ci tqhqt gut { 'y qqf { "ur geku'kp'eqpvtqmgf "cpf "ht gg'i tcl kpi "u{uogo u'ku' etwekrihqt'uecrkpi "wr "ci tqhqt gut { 'rtcevegu'Vj g'qdlgevkg'qh'vj ku'uwf { 'y cu'v'kf gpvkh' "cpf "gxcnvcv'vj g' f gvtgto kpcpw'qhl'ci tqhqt gut { 'y qqf { "ur geku'eqo r qukkqp'cpf "tgi gpgtcv'kp'ht gg'cpf "eqpvtqmgf "i tcl kpi " u{uogo u'kp"vj g' "Gyj kqr kcp"j ki j rcpf u0J qwugj qrf "cpf "hkrf" uwtxg{u"y gtg'eqpf wev'gf "qp": 5"cpf "393" j qwugj qrf u'ugrgev'f "htqo "eqpvtqmgf "i tcl kpi "EI "+cpf "ht gg'i tcl kpi "HI "+u{uogo u.'t gur gevkg'gn' O'Y qqf { " ur geku' r gthqto cpeg" y cu" eqo r ctgf" dgvy ggp" vj g" vy q" i tcl kpi " u{uogo u' wukpi " kpf gr gpf gpv' V/vgu0' Uggo kpi n' "wptgrcv'f "tgi tguukqp" *UWT "+y cu" wugf "v'kf gpvkh' "vj g' hcevqtu" f gvtgto kpkpi "y qqf { "ur geku' f gpukv' kdw'p' cpeg. "f kxgtukv' { "cpf "tgi gpgtcv'kp' O' quv'tgguy gtg' i tqy p' hqt "hwg'ly qqf "cpf "vko dgt "tc vj g' " vj cp" hqt" hqf f gt' EI " wugtu" qy pgf "o qtg" f kxgtukv' "ur geku' cpf " cdw'p' cpv' tgi gpgtcv'gu" cpf "o cwtg" vtggulij tdwu'vj cp' HI " wugtu'Vj g' UWT "t guwmu'uj qy gf "vj cv'j gtf "uk' g. "hcto rcpf "uk' g. "hgpeki. "r rcpvcv'kp'qh' uggf r kpi u. "gf wecv'kp. "y gcnj. "i tcl kpi "u{uogo. "hcto rcpf "f kucpeg" hqo "j qo guv'gf "cpf "umr g'y gtg' vj g' o clqt "hcevqtu' chgevkpi "vj g' eqo r qukkqp' cpf "tgi gpgtcv'kp' qh' ur geku' U' r gekh'ecm' "vj g' UWT "t guwmu' r gt/ j qwugj qrf "kpf kcv'gf "vj cv'y qqf { "ur geku' tgi gpgtcv'kp' y cu' j ki j n' "chgevgf "d { "i tcl kpi "u{uogo O' Hgpeki "ku' vj g' eqo o qp' w'p' f gt' n' kpi "hcevqt' r qukkv'gn' "chgevkpi "ur geku' f kxgtukv' . "tgi gpgtcv'kp' cpf "f gpukv' "qh' o cwtg" vtggu' O'J qo guv'gf "f kucpeg" hqo "t qcf "cpf "pwo dgt "qh' r rcpv'gf "uggf r kpi u'uki p' h'lec'p'v' "chgevgf "f gpukv' "qh' tgi gpgtcv'gu' cpf "o cwtg" vtggu' O'F gpukv' "qh' o cwtg" vtggu' cpf "ur geku' f kxgtukv' "y gtg' uki p' h'lec'p'v' "chgevgf " d { "ci tqgeqmi { "cpf "umr g' O'Y qqf { "ur geku' f kxgtukv' "y cu' uki p' h'lec'p'v' "chgevgf "d { "gf wecv'kp. "y gcnj. " hcto rcpf "uk' g' cpf "r tq' l'gev' r ct' v'lekr cv'kp' O' Qw' "h'p' kpi u' t' g' x' g' r' g' "vj cv' vj g' uecrkpi "wr "qh' y qqf { "ur geku' kp" ci tqhqt gut { "tgs w'kt gu' p' qv' q' p' n' "EI " cpf "hcxqt cdng' ci tqgeqmi { "dw'cnuq' o cvej kpi "qh' ci tqhqt gut { "qr v'kp' u' y kj "j qwugj qrf "cpf "hcto r rcpf "ej ctcevg' tkv'ku' u' "

Vj ku' r' t' g' u' p' v' c' v' k' p' h' c' m' u' y' k' j' k' p' v' j' g' v' q' r' k' e' c' r' i' c' t' g' c' q' h' g' z' g' o' r' r' e' t' { "eqo r r' g' v' g' f' r' t' q' l' g' e' u' "4+ "cpf "k' v' e' q' p' t' k' d' w' g' u' v' q' " vj g' f' w' c' n' l' x' g' t' c' t' e' j' k' p' i' "vj go g' qh' c' f' x' c' p' e' k' p' i' "u' q' e' k' v' / g' e' q' m' i' k' e' c' n' r' t' c' e' v' e' g' t' g' u' g' t' e' j' "y' k' j' "j' w' o' c' p' k' k' g' u' . p' c' w' t' c' i' l' " u' q' e' k' v' i' l' e' k' p' e' g' u' . c' p' f' "g' p' i' k' p' g' g' t' k' p' i' O' J' q' y' g' x' g' t' . c' b' o' c' p' w' e' t' k' v' e' c' p' p' v' d' g' f' g' x' g' n' r' g' f' h' q' t' v' j' g' u' r' g' e' k' v' i' k' u' w' g' u' c' h' g' t' " vj g' r' t' g' u' g' p' v' c' v' k' p' O' V' j' g' r' t' g' u' g' p' v' c' v' k' p' "ku' h' q' t' t' g' i' w' r' t' "u' g' u' k' q' p' u' O' "

Keywords <Cdw'p' cpeg. "Ci tqhqt gut { . "I tcl kpi "u{uogo. "Ur geku' f kxgtukv' . "UWT" o qf gn"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

UTILIZATION OF HEALTH SERVICES BY RURAL WOMEN IN DISTRICT MANSEHRA: CHALLENGES, ACCESSIBILITY, AND IMPACT ON MATERNAL HEALTH

Saba SHAUKAT¹

³©pkxgt ukx/ "qhCi tkewmw g'Rgij cy ct. 'Hcewm/ "qhUqekcn'Uekgpegu. 'F gr ctwo gpv'qh'Twtcn'F gxgrqro gpv. " Rgij cy ct. 'Rcnkucp0'

³QTEK 'KF <j wru<1qtekf Qti D22; /222; /5754/4372"

Bilal BAHADAR²

⁴©pkxgt ukx/ "qh'Rgij cy ct. 'Hcewm/ "qhUqekcn'Uekgpegu. 'F gr ctwo gpv'qh'Uqekcn'Y qtm'Rgij cy ct. 'Rcnkucp0'

⁴QTEK 'KF <j wru<1qtekf Qti D22; /222; /; 546/74: 2"

Abdul JALIL³

⁵©pkxgt ukx/ "qh'Rgij cy ct. 'Hcewm/ "qhUqekcn'Uekgpegu. 'F gr ctwo gpv'qh'Uqekcn'Y qtm'Rgij cy ct. 'Rcnkucp0'

⁵QTEK 'KF <j wru<1qtekf Qti D22; /2223/3783/337Z"

ABSTRACT

Twtcn'j gcnj "ugt xlegu"rnc { "c"et wekcn'tqng"kp"r tqxkf kpi "dcule"cpf "o cvgtpcn'j gcnj ectg"vq"twtcn'y qo gp"kp" Rcnkucp. 'y j gtg'ceeguu'vq's werkv'j gcnj 'ugt xlegu'tgo ckpu'c'ej cmgpi g0Vj ku'uwf { "gzco kpgu'vj g'wkrk' cvkqp" qh'twtcn'j gcnj "egpvtu"d { "y qo gp"kp" 'F kntlev'O cpugi tc. "hqewukpi "qp"vj g"ceeguuldkrkv'. "cxckrdkrkv'. "cpf" ghgcvkxgpguu'qh'o cvgtpcn'j gcnj "ugt xlegu'0Wukpi 's werkcvkxg'cpf 's wcpvkcvkxg'o gy qf u. "vj g'tgugctej "clo u" vq"cuuguu"vj g'ej cmgpi gu"twtcn'y qo gp" hceg. "kpenf kpi "rko kqf" vcpur qt cvkqp. "ewmwcn' dcttktu. "cpf" uj qtvc i g'qh'vckpof "j gcnj "r gtuqppg0Hkpf kpi u'y kn'j ki j rki j v'i cr u"kp"vj g'ewttgpv'j gcnj ectg"u{uvgo "cpf" uwi i guv'utcvgi kgu'vq"ko r tqxg"j gcnj "ugt xleg" f grkxgt { "cpf "o cvgtpcn'qweqo gu0D { "gzco kpkpi "j gcnj ectg" wkrk' cvkqp"r cwgtpu"cpf "dcttktu. "vj g'uwf { "qh'gtu"kpuki j w'kpq" f guki pkpi "r qrtkku"vj cv'gpuwt g'gs wkcdrng" ceeguu'vq"j gcnj ectg" hqt "twtcn'y qo gp. "vj gtgd { "eqpvtkdwkp i "vq"i gpf gt "gs werkv' "cpf "ko r tqxgf "o cvgtpcn' j gcnj "kp"wpf gtugt xgf "tgi kqpu"qh'Rcnkucp0"

Keywords: Twtcn'J gcnj "Ugt xlegu. "O cvgtpcn'J gcnj. "Ceeguuldkrkv'. "I gpf gt "Gs werkv'. "Rcnkucp"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CREATIVE WORKSHOPS OF STUDENTS AND EDUCATORS IN THE BOARDING SCHOOL: IDEAS FOR COOPERATION AND JOINT ACTIVITIES OF STUDENTS, PARENTS AND EDUCATORS

Nedeljko M. Milanović

Wpkxgt ukxj "qhlMti ci vlgxe"

Hcewnj "qhlGf wecvkqp"kp"Lci qf kpc."Ugt dkc"

F gr ct wo gpv'qhlJ wo cpkkgu'cpf "Uqekcn'Uekpegu"

Sanja D. Mijajlović

Uej qqn'qht "O wuke'Vcrgpu'kp" wrtklc."Ugt dkc"

"

ABSTRACT

Vj g'cko "qh'vj ku't gugctej "eqpegt pu'vj g'uwwf gpw)'qr kpkapu'cdqww'vj g'etgcvxg'y qtmuj qr u'vj g{ "ko r rgo gpv' vqi gvj gt"y kj "vj g'gf wecvqtu'kp"vj g'dqctf kpi "uej qqn"y j gt g"y g"y cpv'vq"r qkp'qww'vj cv'vj gug"etgcvxg" y qtmuj qr u'ecp'dg'cp"kf gc"lqt"lqkp'cevkkkgu'vj tqwi j "y j lej "vj g'dqctf kpi "uej qqn'eqwwf "kpxqrg'r ctgpw" cpf "ko r tqxg"eqqr gtecvkqp"cpf "eqo o wplecvkqp"y kj "vj go O'Vj kv'vj tgg'uwwf gpw'y j q'uc{ "kp"c"dqctf kpi " uej qqn'f wt kpi "vj gkt"gf wecvkqp"r ct vlek cvgf O'Uwwf gpw'cpuy gt gf "vj cv'vj g{ "rknq"vq"r ct vlek cvg"cpf "gplq{ " etgcvxg'y qtmuj qr u'y kj "gf wecvqtu'kp"vj gkt'rgkwt g'vko g'O'hwj vt gt "tugctej "ecp'dg'f qpg"d{ "gzco kpkpi "vj g" f gi tgg'qh'kpvgt gu'qh'gf wecvqtu'kp"vj g'dqctf kpi "uej qqn'vq"lpxqrg'r ctgpw'kp"etgcvxg'cevkkkgu."cu'y gni'cu" gzco kpkpi "vj g"o qvxcvq"cpf "kpvgt gu'qh'r ctgpw'vq'tgur qpf "vq"cevkkkgu"qh'vj ku'v' r g'cpf "r ct vlek cvg"kp" vj go O'

Keywords: "etgcvxg'y qtmuj qr u."dqctf kpi "uej qqn"eqqr gtecvkqpO'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

COOPERATION OF PSYCHOLOGISTS, PEDAGOGUE AND EDUCATORS IN THE BOARDING SCHOOLS - QUALITY OF INTERACTION AND CHALLENGES IN WORKING WITH PARENTS

"

Nedeljko M. Milanović

Wpkxgt ukxj "qhMti ci wlgxe"

Hcewnj "qhGf wecvkqp"kp"Lci qf kpc."Ugt dkc"

F gr ct wo gpv'qhJ wo cpkkgu'cpf "Uqekcn'Uekgpegu"

Sanja D. Mijajlović

Uej qqnlqt "O wuke"Vcrgpu'kp" wrtklc."Ugt dkc"

"

ABSTRACT

Vj g"hcwu"qh'vj ku"r cr gt"ku"cko gf"cv"fgvto kpkpi "vj g"eqqr gtcvkqp"qh'r u{ej qmji kuw."r gf ci qi wgu"cpf "gf wecvqtu"kp"vj g"dqctf kpi "uej qqn."y j gt g"y g"y cpv"vq"nqnm'cv"vj g"s werkv{ "qh'vj gk"kpvtcevkqp"cpf "vj g"ej cmgpi gu"kp"y qtnkpi "y kj "vj g"uwf gpu)"r ct gpu'Vj g"uco r ng"kpenw gf "pkpgv{ "gf wecvqtu"htqo "vj g"Tr wdke"qh' Ugt dkc'Vj g"tgwnu" kpf kecvg"vj cv"gf wecvqtu"o quwn{ "eqqr gtcvg"y kj "r u{ej qmji kuw" cpf "r gf ci qi wgu."gzej cpi g'kf gcu'cpf "uqixg'egt vcp'r tqdrgo u'vqi gvj gt'0Ceeqtf kpi "vq'vj g'gf wecvqtu'tgur qpugu."r u{ej qmji kuw'cpf "r gf ci qi wgu'ctg'o quwn{ "kpxqixgf "kp"y qtnkpi "y kj "r ct gpu'qh'uwf gpu'y j q'j cxg'egt vcp"ej cmgpi gu'0Gf wecvqtu'dgkexg"vj cv'vj gt g'ct g"qr r qt wpkkgu"vq"ko r tqxg"vj g't gcvkqpj kr "cpf "eqqr gtcvkqp"dgvy ggp"r u{ej qmji kuw."r gf ci qi wgu" cpf "gf wecvqtu" kp"vj g"dqctf kpi "uej qqn" cpf "vj ku" kf gc"eqwrf "dg"gzco kpgf "o qt g'vj qtqwi j n{ "kp"uwdugs wgpv'go r kkecn'tgugctej 0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BACTERIOLOGICAL ANALYSIS OF URINE POLLUTED ENVIRONMENTS IN JOSEPH SARWUAN TARKA UNIVERSITY, MAKURDI

Igene Moses Dennis

QTEK <222; /222; /5; ; : /288; "

Dr Ubogu Monday"

Lqugrj "Ucty wcp"Vctne "Wpkxgt ukv. "O cmtfk "Dgpwg"Ucvg. "Pki gt kc0"

ABSTRACT

C"wtkpg"fr quklkp"kp"o quvP ki gtlcp"wpkxgt ukvku"uwcmf "i q"qp"wpelj gengf "cpf"j cu'eqpukwngf "c"ugt kqwu" o gpceg"vq"j wo cp"j gcnj "cpf"vj g'gpxkqpo gpvnl'gequ{ uvg0 0Vj ku'uwf { "dgeco g'pgeguuct { "vq"r ctvkwctn{ " kpxguki cvg" vj g" dcevtkcn' eqpco kpcpw" kp" wtkpg" r qmwgf" gpxkqpo gpw" qh" Lqugrj " Ucty wcp" Vctne" Wpkxgt ukv{ . "O cmtfk0"Ugxgp"*9+"wtkpg"uco r ngu'y gt g'eqmgevgf "cpf"cpn{ ugf "wulpi "ugt kcn'f knwkqp"cpf" r qwt'r rckpi "vgej pls wgu0P wtkgpv'ci ct'y cu'wugf "hqt"vj g'kuqr vkp. "9+"uco r ngu'kpenwf kpi "c'i gpgt cnleqptqn' y gt g'eqmgevgf "It qo "vj tgg"*5+"f hgt gpv'ukgu'kp"vj g'Wpkxgt ukv{ "gpxkqpo gpv"gecj "qh'vj g'ukgu"j cf "vy q"*4+" uco r ngu'cpf "qpg"*3+"i gpgt cnleqptqn'0Vj g'uco r ng'eqmgevgf "ukgu'kpenwf gf "vj g'P qt vj "eqt g. "vj g'Uqwj "eqt g" cpf "vj g'O kf f ng'eqt g'cz gu'qh'vj g'wpkxgt ukv{ 0Vj g'o gcp"dcevtkcnleqwpv'hqt "vj g'pqt vj "eqt g'uco r ngu'neqv kq" y cu": 5047- 850 : "Uqwj "eqt g"j cf "vj g'o gcp"dcevtkcnleqwpv'qh'9; 072- 4905: "y j gt gcu"vj g'o kf f ng'eqt g" cpf "vj g'i gpgt cnleqptqn'j cf "vj g'o gcp"eqpwa'qh'99047- 730 9^dcpf"; 3045- 702^ct gur gevkgm{ 0Vj g'dcevtkcn' kuqrvgf" It qo " vj gug" wtkpg" r qmwgf" gpxkqpo gpw" cpf " vj gk" r gtegpwi g" r t gxcngpeg" tcvgu" kpenwf g=" Guej gt kejk "eqrk"6*43026' +"Gpvt qdcevt "ur r"7*48053' +"Mrgdukgnr "ur r"5*3709: ' +"Uer qpgrnc "ur r" 6*3; 09: ' +"Ucrj {nqeewu"ur r"5*3709: ' +0Vj g'r tgf qo kpcpv'dcevtkcn'kuqrvgf"y gt g'Gpvt qdcevt "ur r" cpf "Guej gt kejk "eqrk"y j gt gcu"vj g'ngcu'kuqrvgf"dcevtkcn'y gt g'Mrgdukgnr "ur r"cpf "Ucrj {nqeewu"ur r'0 Uco r ngu'It qo "vj g'uqwj "eqt g'neqv kq"qh'vj g'uej qqn'i gpgt cmf "j cf "vj g'j ki j guv'dcevtkcn'kuqrvgu'0Kp"vj ku' uwf { . "vj g'r wdrle"j gcnj "ko r rdecvkpu'qh'kpf kuetko kpcvg"wtkpcvkp"kp"vj g'r wdrle"gpv'kqpo gpw"gur gekm{ " kp"vj g'wpkxgt ukv{ "gpxkqpo gpv'qh" Lqugrj "Ucty wcp"Vctne" Wpkxgt ukv{ . "O cmtfk"j cxg"dgpp"gwefk cvgf 0'K' j cu"cnq"dgpp"qdugt xgf"vj cv"qpg"qh'vj g'ngcf kpi "tcvkpcrgu'dgj kpf "vj g"kp'kuetko kpcvg"wtkpcvkp"kp"vj g' gpxkqpo gpw'eqwf "dg'cu'c't guwv'qh'qxgt ut gvej gf "hckrkku0"

"
"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EMPOWERING YOUNG WOMEN FOR SUSTAINABLE DEVELOPMENT: OVERCOMING EDUCATIONAL AND ECONOMIC BARRIERS IN RURAL PAKISTAN

"
Abdul JALIL¹"

³©pkxgt ukf 'qhlRgij cy ct. 'Hcewnf 'qhlUqekcn'Uekpegu. 'F gr ctwo gpv'qhlUqekcn'Y qtm'Rgij cy ct. 'Rcnkucp0'

³QTEKF 'KF <j wru<1qtekf Qti 1222; /2223/3783/337Z"

Saba SHAUKAT²"

⁴©pkxgt ukf 'qhlCi tkewmt g'Rgij cy ct. 'Hcewnf 'qhlUqekcn'Uekpegu. 'F gr ctwo gpv'qhlTwtcn'F gxgrro gpv."

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⁴QTEKF 'KF <j wru<1qtekf Qti 1222; /222; /5754/4372"

Bilal BAHADAR³"

⁵©pkxgt ukf 'qhlRgij cy ct. 'Hcewnf 'qhlUqekcn'Uekpegu. 'F gr ctwo gpv'qhlUqekcn'Y qtm'Rgij cy ct. 'Rcnkucp0'

⁵QTEKF 'KF <j wru<1qtekf Qti 1222; /222; /; 546/74: 2"

"

ABSTRACT

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Keywords: [qwpi "Y qo gp."Gf wecvkp"Ceegu."Geqpqo ke"Go r qy gto gpv."Uwucpkcdng"fgxgrro gpv." Rcnkucp"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ISOLATION AND IDENTIFICATION OF THE AIR MYCOFLORA OF THE JOSEPH SARWUAN TARKA UNIVERSITY MAKURDI, MICROBIOLOGY LABORATORIES.

Igene Moses Dennis

Dr Ubogu Monday

Lqugr j 'Ucty wcp'Vctnc'Wpkxgtukf. 'O cmwf k'Dgpwg'Ucvg. 'Pki gkco

ABSTRACT

Ckt/dqtpg" Hwpi cil' eqpwco kpcvqp" kp" Ncdqtcvqtkgu" cpf" J qur kcnu" ku" dgeqo kpi " c" ugtkquw" r tqdrgo " y qtrf y kf g'cpf "vj g'Ej ctcevgtk cvkqp"qh'uwej "eqpwco kpcpw"qhgtu"j qr g'ht"tgevkpi "uqo g"J qur kcn'cpf " Ncdqtcvqt { "Ces wkt gf "kphgevkpu" *NCk0Vj gtghqtg. "vj gt g"ku"pggf "vq" f gvgto kpg"vj g'hwpi crleqpwco kpcvqp" uqwtegu. "kuqrvy"cpf "kf gpvkhf "vj g'eqpwco kpcpw"y j gp'r gthqto kpi "ucpf ctf "o letqdkqmi lecn'o cpr wrcvqpu" kp" vj g" O letqdkqmi { "ncdqtcvqtkgu" qh" Lqugr j " Ucty wcp" Vctnc" Wpkxgtukf. " O cmwf k0' Vj g" qr gp" r rvg" vgej pls wgy cu" go r m{ gf "y j krg"uco r rkp" "vj g'f kht gp'v'o letqdkqmi { "ncdqtcvqtkgu"qh" LQUVWO 0'Rqcvq" F gztqug" Ci ct " *Rf C+ "uwr r rgo gpvgf "y kj "ej mtco r j gpkeqn"vq" kpi kdk"vj g" i tqy vj "qh'dcevgtk "y cu" wugf " hqt "vj g"gpwo gtcvqp"qh'hwpi crleqpegpwcvkpu"kp"vj g'ncdqtcvqtkgu"0C"vqcn'qh'gki j v*: +hwpi cni' gpgtc"y kj " gki j v{/plpg": ; +eqmplegu"y gt g"kuqrvy" cpf "kf gpvkhf"y kj "xct { kpi "ht gswpekgu"qh" qeewtt gpeg" Vj g" hwpi cnikuqrvy" kpenwf gf =Cur gi kmu'pli gt *; 074' + "Cur gi kmu'hc.xwu" *3; 027' + "O weqt 'urr" *3604; ' + " Pgw qur qtc" urr" *608' + " Rgpkeknko " urr" *608' + " Tj k qru" urr" *608' + " Egrj cnqur qtkwo " urr" *; 074' + "Cngt pck " urr" *3604; ' + "cpf "Erxf qur qtkwo " urr" *3; 027' + "K"y cu" qdugt xgf "vj cv" Cur gi kmu" hc.xwu" cpf " Erxf qur qtkwo " urr" j cf "vj g" j k j guv" qeewtt gpeg" ht gswpe { "y j gt gcu" vj g" rgcuv" qeewtt gpeg" ht gswpe { "y cu" qdugt xgf "kp" Pgw qur qtc" urr. " Rgpkeknko " urr" cpf " Tj k qru" urr. "qh"y j lej "vj ku" t guctej " hpf kpi "y kni' wko cvgnf "cuukv" r gt uqppgn" kp" vj g" ncdqtcvqtkgu" vq" dg" ect ghwi" y j gp" r gthqto kpi "ucpf ctf " o letqdkqmi lecn'o cpr wrcvqpu"y j krg"vj g'pwo dgt "cpf "eqo r qukkqp"qh'ncdqtcvqt { "ckt" hwpi k'eqwf "dg" wugf " vq" f gvgto kpg"vj g'f gi tgg"qh'ck" s wcrkf "cu'c"o gcpu"qh'f gvgto kpi "egt vcp" ckt" o letqdkcrlphgevkpu"cu" uqwt eg" qh"j wo cp" f kueqo hqt v0'

KEYWORDS: "Ckt" O {eqhmtc. "ej ctcevgtk cvkqp. "kuqrvy" Rqcvq" F gztqug" Ci ct " *Rf C+ " ckt" s wcrkf "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TWENTY-FIRST CENTURY PROFESSIONAL CAPACITY TRAINING NEEDS FOR EFFECTIVE TEACHING AND LEARNING AMONG SCIENCE TEACHERS IN NIGER EAST SENATORIAL ZONE, NIGER STATE, NIGERIA

Gana, E, Yaki A. A, & Bello R. M0

Pki gt "Ucvg"Vgcej gt "Rt qhguukqpcn" F gxrqr o gpv'Kpukwag"O kppc. "Pki gt "Ucvg" "Uekgpeg" Gf wecvkqp" F gr ctwo gpv. "Hgf gt cn" Wplxgt ukv' qhVgej pqnqi { "O kppc. "Pki gt "Ucvg"

ABSTRACT

Vj g" 43uv/egpwt { " gf wecvkqpcn" rpf uecr g" ku" uj cr gf " d { " tcr kf " vgej pqnqi kecn' cf xcego gpv. " gxqrkpi " r gf ci qi kecn' vj gqtkgu. " cpf " c " i tqy kpi " go r j cuku" qp" 43uv/egpwt { " unkm0' Vj ku" uwf { " kpxgumi cvgu" vj g" r tqhguukqpcn' ecr cekv' " vtclpki " pggf u" qh' uelgpeg" vgej gt u" kp" P ki gt " Gcu" Ugpcvtkcn' \ qpg. " P ki gt " Ucvg. " P ki gt k. " v' gpj cpeg" ghgevkxg" vgej kpi " cpf " hgctplki 0C' f guetkr vlxg' lwt xg' 'tugctej ' f guki p' y cu' go r nq { gf . " y kj " c" uco r nq" qh' 362" uelgpeg" vgej gt u" *72" hgo crg. ", 2" o crg+ tcpf qo n' " ugrgevgf " hqo " hqecn' uej qqn0' Vj g" uwf { " wtkk gf " c" 43/kggo " s wguvkppck g" vknf " Vy gpv' / Hkt u' Egpwt { " Uekgpeg" Vgcej gt u' Rt qhguukqpcn' Ecr cekv' " Vtclpki " Pggf u' S wguvkppck g" VEUVREVP +0Xcirk' cvkq" y cu' eqpf wevgf " d { " gzi gt u' hqo " vj g" Hgf gt cn' Wplxgt ukv' " qh' Vgej pqnqi { . " O kppc. " cpf " vj g" P ki gt " Ucvg" Vgcej gt " Rt qhguukqpcn' F gxrqr o gpv' Kpukwag0' Vj g" kpust wo gpv' f go qpust cvgf " utqpi " tgricdkrkv' " y kj " c" Etqpdcej " Cnr j c" eqghlekgp' qh' 20 60' F guetkr vlxg' uvcvku. " kpenf kpi " o gcp" cpf " uvcf ctf " f gxlcvkq. " y gt g' wugf " v' cpcn' | g" vj g' f cvc0' Hkp kpi u" t g x g c n f " vj cv' uelgpeg" vgej gt u" kp" vj g" P ki gt " Gcu" Ugpcvtkcn' \ qpg" tgs vkt g" vtclpki " kp" r gf ci qi { " cpf " ercuutqqo " o cpci go gpv' v' ko r tqxg" vgej kpi " ghgevkxgpv' u' Vj g" uwf { " tgeqo o gpv' u' vj cv' ugeqpf ct { " uej qqn' u' j qwf " ko r ngo gpv' r tqhguukqpcn' f gxrqr o gpv' r tqi tco u' eqo dlpki " 43uv/egpwt { " r gf ci qi kecn' unkm' cpf " ercuutqqo " o cpci go gpv' u' tcvgi kgu0' Vj g' u' r tqi tco u' u' j qwf " go r j cuk' g' vj g' eqppgevkq" dgy ggp" ghgevkxg" vgej kpi " r tcevegu" cpf " hquvgt kpi " c" r tqf wevkxg" ercuutqqo " gpv' ktpo gpv' "

Keywords: Uelgpeg" Vgcej gt u. " Gf wecvkqpcn' rpf uecr g. " vgej pqnqi kecn' cf xcego gpv. " r gf ci qi kecn' vj gqtkgu0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STUDENT NURSES' ATTITUDES TOWARD ENGLISH LANGUAGE AS A MANDATORY COURSE IN OGUN STATE (NIGERIA) NURSING INSTITUTIONS

Adesanmi Moses Ademola

Fgrctwo gpv'qhlI gpgt cn'Uwf kgu.'Hgf gt cn'Rqr'vgej pke.'Kctq.'Qi wp'Ucyg.'Pki gtlc "

"

ABSTRACT

Vj ku'r cr gt 'lpx guki cygu'uwf gpv'pwtugu)'cwkxf gu'vqy ctf 'o cpf cvqt { 'Gpi nkuj 'rcpi wci g'eqwtugu'kp'P ki gtlc." Qi wp'Ucyg'pwtukpi "kpu'kwkqpu0'Y kj "vj g'Gpi nkuj u'tqrg'kp"ghhgevxg"eqo o wplecvkp."r cvkpv'ectg."cpf " r tqhguukqpcn'cf xcpego gpv'kp"j gcnj ectg."gzz rqt kpi "cpf "wpf gtucpf kpi "uwf gpwø'r gtur gevkgu"qp"vj g' uki plhlecpeg" qh'Gpi nkuj "rcpi wci g" r tqhlegpe { "ecp" gpj cpeg" ewttlewno " tgrxcpeg" cpf " gpi ci go gpv' I wkf gf "d { "I ctf pgt'au'Uqekq/Gf wecvkqpcn'O qf gn"y j kej "gzco kpgu"o qvxcvqp"cpf "cwkxf gu'kp'rcpi wci g' ces wklkqp" *I ctf pgt."4232+."vj ku'tgugctej "wklk gu" c" f guetkr vxg" uwtxg { " f guki p0' Vj tqwi j " ut wewt gf " swgu'kppckt gu"cpf "hgewu"i tqwr "f kweuukqpu."f cv"y gt g'eqmgevgf "htqo "c" ut cv' hgf "uco r ng' qh'pwtukpi " uwf gpw.'cpf "cpcn { | gf "wukpi "f guetkr vxg"cpf "vj go cve"o gvj qf u0' hpf kpi u'lj qy "vj cv'cwkxf gu'tcpi g'htqo " tgeqi pl kpi "Gpi nkuj au'r tqhguukqpcn'wklk { "v'xkgy kpi "k'cu'cp'gze guukxg'cecf go ke'dwtf gp0Mg { 'kphwgegu" qp"vj gug'cwkxf gu'kpenf g'r gteglxgf "eqwtug'tgrxcpeg."f htlewn { "ngxn"cpf "cxckcdng'rcpi wci g' uwr r qt v0' Rqukxg'r gtegr vkpu'crki p"y kj "kpet gcugf "eqwtug" gpi ci go gpv."y j kg" pgi cvkg" cwkxf gu"ctg" rkpngf "vq" f kugpi ci go gpv' Vj ku'r cr gt "uwo ku"vj cv" c"o qtg" r tcevecn "eqpvzvf tkxgp" Gpi nkuj "ewttlewno "eqwf " ko r tqxg" uwf gpwø' o qvxcvqp" cpf " cnuq" gpj cpeg" rgtplpi " qweqo gu' Tgeqo o gpf cvkqpu" kpenf g' ewttlewno "cf lwuwo gpw."uwr r qt vxg"rcpi wci g' kpkkc vxg."cpf "hwt vj gt "tugctej "kpq"crki plpi "rcpi wci g' gf wecvkq"y kj "j gcnj ectg'pggf u0'

Keywords < Gpi nkuj "rcpi wci g" r tqhlegpe { ."pwtukpi " gf wecvkq." uwf gpv' cwkxf gu." o cpf cvqt { "eqwtugu." Qi wp'Ucyg."I ctf pgt'au'Uqekq/Gf wecvkqpcn'O qf gr0'

"

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THERMAL FLOW BEHAVIOR OF WATER-BASED HYBRID NANOFLUIDS INCORPORATING MAGNETIC AND NON-MAGNETIC NANOPARTICLES

Misbah Fareed^{1*}, Dr. Abid Hussanan¹

³Fgrctwo gpv'qhl'0 cvj go cvkeu 'Fkxkukap'qhl'Uekgpeg'cpf 'Vgej pqrqi {. 'Wpkxgtukv'qhl'Gf wecvkap. 'Ncj qt g.' 76222. 'Rcnkncp'

"

ABSTRACT

Vj ku'r cr gt "r t g u g p u" v j g " e q p v t k d w k q p u" q h" j { d t k f " p c p q h n w k f " q x g t " c " u t g v e j l p i " u j g g v " l p " v j g " r t g u g p e g" q h" x l u e q w u" f k u k r c v k p 0' E q p e g k x g" v j c v' v j g" E w o H g s Q 6" y c v g t" j { d t k f " p c p q h n w k f " k u" c " P g y v p k c p" h n w k f" y k j " e q p u v c p v" v j g t o c n' e q p f w e v x k v { " c p f " x l u e q u k v { 0' V j g" c r r t q r t k c v g" u k o k r e t k v { " v t c p u h q t o c v k q p u" c t g" c r r d g f " v q" t g f w e g" v j g" r c t v k n' f k h g t g p v k n' g s w e v k p p" k p v q" v j g" u { u g o " q h' v j g" p q p r k p g c t" q t f k p c t { " f k h g t g p v k n' g s w e v k p p." y j l e j " k u" u q r x g f" p w o g t l e c m { 0' V j g" T w p i g/ M w w c o H g j n d g t i " o g y q f " k u" w u g f " v q" q d v c k p" v j g" p w o g t l e c n' u q r w k q p u" h q t" x g r e k v { " c p f " v g o r g t c w t g" h g r f u 0' V j g" r g t h q t o c p e g" q h' y g m o n p q y p" r e t c o g v g t u" c i c k p u v' x g r e k v { " c p f " v g o r g t c w t g" h g r f" j c u" d g g p" x l u w c r k g f" i t c r j l e c m { 0' V j g" v g o r g t c w t g" f k u t k d w k q p u" f g e n t g f" n q y " r g t h q t o c p e g" h q t" k p e t g c u k p i " v j g" x c n w g" q h' v j g" G e n g t v" p w o d g t 0' V j g" v g o r g t c w t g" h g r f" k p e t g c u g u" y k j " k p e t g c u k p i " x c n w g u" q h' o c i p g v k e" h g r f" c p f " t c f k c v k p" r e t c o g v g t u 0' V j g" q d v c k p g f" t g u w m u" f g o q p u t c v g f" v j g" g h h g e v k x g" c r r d e c v k p p" q h" j { d t k f " p c p q h n w k f u 0" }

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

RESEARCH OF THE STRENGTH OF HEAVY CONCRETE

Researcher, Bektosh Botirov

Vciij ngpv'Wpkxgt ukx' qh' Cte j kgewwt g' c' pf 'Eqpwt wewkq'

Ph.D., associate professor, Berdiyev Oblokul Bobokulovich

Lk' | cnj 'Rqrf vgej pke' k' p' ukwng'

ABSTRACT

Kp'vj g'ct veng. 'vj g't guwuu'qh'vj g'cwj qtu'qp'vj g'ut gpi vj 'qh'eqpet gvg. 'y j lej 'ku'eqpukf gt gf 'c'ucpf ctf. 'ctg' cpcn' | gf 'kp'qtf gt 'vq'eqo r ctg'y kj 'vj g'ej ctcevgt k'ku'qh'D52'ercuu'eqpet gvg. 'y j lej 'ku'qdvckpgf 'dcugf 'qp' vj g'wug'qh'ej go kecn'cf f k'kxgu'r tqf wegf 'kp'W' dgnkucp'kp'vj g'eqpwt wewkq'qh'dwkr kpi u'c'pf 'ut wewt gu0

Key words: eqpet gvg. 'etwuj gf 'uqpg. 'dkpf gt. 'hngt. 'Rqt uc'pf 'ego gpv. 'hqt o 0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DEATH AND POP CULTURE: MODERN INNOVATIONS IN BODY DISPOSAL AND THEIR CULTURAL IMPACT

Dr. Cristina Botîlcă

Kîf gr gpf gpv't gugct ej gt. 'Dwej ct guw. 'Tqo cplc''

ABSTRACT

Vj g'r cr gt 'y krl'cmqy "cp"cti wo gpv'cdqw'vj g'ej cpi kpi "rpf uecr g'qh'dqf { "f kur qucr'no gj qf u"lp"Y guvtp" uqelgv' 'y kj 'vj g'kvtqf wevkp"cpf "ceegr vpeg'qh'y cvgt "etgo cvkqp"cpf "dqf { "tgeqo r qukkqp0Hkt uv'k'hqmu" kpv'tcf kkpncr' tcevegu'qh'dwtkrl'cpf "etgo cvkqp'y kj "tgi ctf "v'vj g'ghge'vj g'j "cxg'qp'vj g'gpxk'qpo gpv' cpf "vj g'ewmtg0Vj g'r cr gt 'vj gp'qwkpgu'vj g'ut wewtg'qh'vj g'uwwf { . 'y j lej 'kpenf gu'cpcn'uku'qh'vj g'tgcuqpu" wpf gtn' kpi "pgy "dqf { "f kur qucr'no gj qf u"cpf "u{pvj guku'qh'vj g'tgur qpugu"ltqo "Y guvtp"Gwtqr g'cpf "vj g' WUC0K'cnuq'r wu'kpv'hqewu'uqo g'kpxguki cvkqpu'tgi ctf kpi "vj g'ej cpi gcdng'y c{u'lp'y j lej 'f gcvj 'j cu'dggp" r gtekgf "f wt kpi "vj g'ruv'hgy "f gecf gu'qh'vj g'r cuw "wfp gteqt kpi "cp"kpkk'vkg'vj cv'ku'tgegpv'vj g'f gcvj / r qukkkv' "o qxgo gpv'0Cwgpv'kq'ku'hkpcn' "wt pgg' "v'ku'ko r cev'qp'r qr wct "ewmtg"cpf "ku'tqng'kp"tclukpi " cy ct gpgu'cdqw'i tggp'dwtkrl'Rqr wct "ewmtg'lp'vj g'vy gpv' / hkt uv'egpwt { "cnuq'tgo ckpu'c'f kweuukqp'vr le" kp'vj g'uwwf { . "ur gekh'ecm' "tgr tguv'kpi "xcnwg'vj cv'ej ctcevt k' g'eqvgo r qtct { "uqelgv' . "geqpqo le"t gpf u." cpf "kf gpv' { "eqput wevkp'0Vj g'r cr gt "f tcy u"qp" c"tcpi g'qh'vj gqt gv'ecn'ltco gy qtmu. "ltqo "vj g'ewmtcn' uwwf kgu'cr r tqcej "v'vj cv'qh'vj g'ewmtg'kpf wut { . "hqt "gzi r klpki "vj gug'r j gpqo gpc0k'p'ggf . "vj gug'go gti kpi " vt gpf u"cpf "ewmtcn'uj khu'eqwf "dg'uggp"v'j "cxg'c"uki pkk'ecpv'dgct kpi "qp"eqvgo r qtct { "cvkwf gu'vqy ctf " f gcvj "cpf "dqf { "f kur qucr'no"

Keywords: "f gcvj "r qukkkv' =cs wco cvkqp="tgeqo r qukkqp="f gcvj "ceegr vpeg="f gcvj "r j qdtk0"

Works Cited

Cf qtpq. "Vj gqf qt "Y 0cpf "O cz "J qtnj glo gt 0F kcrgeve'qhl'Grki j vgp0 gpv'0P gy "[qtm'J gtf gt "cpf "J gtf gt." 3; 660'

F qwi j v' . "Eck'kp0Ht qo "J gt g'v'Gvgt p'k' <Vt cxgn'kpi "vj g'Y qtrf "v'Hkpf "vj g'I qqf "F gcvj 0P gy "[qtm' Y 0Y 0P qt vq'p" ("Eqo r cp { . "42390'

ô 0'Ub qng'I gu'lp' [qwt "G' gu' <Cpf "Qvj gt "Nguuqpu'lt qo "vj g'Et go cvqt { 0P gy "[qtm' Y 0Y 0P qt vq'p" (" Eqo r cp { . "42360'

I cy cpf g. "Cw'0Dgkpi "O qt vnl'cpf "Y j cv'0 cwgut'lp'vj g'Gpf 00 gtr qrkcp "Dqqmu. "42360'

J cm "Uwct'0Ewmt g. "O g'f k. "Nepi wei g <Y qtn'kpi "Rcr gt u'lp' "Ewmt cn'Uwf kgu. "3; 94/9; 0Nqpf qp < " Tqwrfg i g. "3; : 20'

J cttku. "O ctn'0I t cxg'0 cwgut u' < "Lqwt p'g' "Vj tqwi j "vj g'O qf gtp' "Hwpgt cn'k'p' wut { "v'c' "Pcwt cn'Y c { "qh' "Dwt krl'0P gy "[qtm' Uet kdp'gt. "42340'

J qh'p'gt. "Cp'0Vj g' "Pcwt cn' Dwt krl' Ego gvt { "I w'f g < "Ucvg/d { /Ucvg' "I w'f g'0I tggp' "Dwt krl' Eqwpekn" 423: 0'

Ncf gto cp. "I ct { 0T gu'lp' "Rgceg < "Ewmt cn'J k'v' { "qh'F gcvj "cpf "vj g' "Hwpgt cn'J qo g'lp' "Vy gpv'kgy " Egpwt { "Co g'k'ec 0P gy "[qtm' "Qzh'qf "Wpk'g'uk' { "Rt guu. "42250'

O k'ht'f. "Igu'lec'0Vj g' "Co g'k'ecp' "Y c { "qh'F gcvj "Tgxk'kgf 0P gy "[qtm' "C'ht'gf "C0M'pqr h' "3; ; : 0'

Rcwn' "Mct'06Ht qo "Etc'f rg'v' "Eqo r quv' < "Vj g'F kut wr vqtu' "Y j q' "Y cp'v'v' "O cng' "F gcvj "I tggp'gt 0 "Vj g' " I wct'f kcp' "3; "Hgd'042450 > j wr u'ly y y 0j gi wct'f kcp'0qo luqelgv' { 4245 l'gd'13; lj wo cp'eqo r qukpi / k'p' wut { /f gcvj ectg@'

Ry E0G'pvt v'kpo gpv'cpf "O g'f k' "Qw'q'q'4243/4247042430 > j wr u'ly y y 0 y e'0qo @'

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Uej kncg."Dtcpf {0F gcvj }u'Uwo o gt'Egc v'Y j cv'vj g'J kncg { "qh'F gcvj "cpf 'F {kpi 'Vgcej gu'Wu'Cdqw' Nkg'cpf 'Nkxkpi 0P gy "[qtm'Rgi cuwu'Dqqnu."42390'

Y cuj kpi vqp'Ucwg'Ngi kurwt g0J D'3389'/"Eqpegtkpi "J wo cp'Tgo ckpu0423; 0' >j wr u4ly y y 0gi 0y c0 qx@'

[qwpi ."I tgi qt {"Y 0Vj g'J ki j 'Eqw'qh'F {kpi <J qy 'Eqpuwo gt u'Ct g'Uy kpf rnf "d{ "vj g'Hwpgt cn'Kpf wmt {" cpf 'Y j cv'[qw'Ecp'F q'Cdqw'K0Rtqo gjj gwu'Dqqnu."3; ; 5"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE INFLUENCE OF SOCIAL NETWORKS DIRECTED TO THE PROMOTION OF TRAFFIC SAFETY IN TRANSITION ECONOMICS

Tamara Dragić

O gi cvt gpf "Wpkxgt ulx" "Hcewn" "qhl'ewmw g" cpf "o gf kc"

Dwrgxct "O kj clrc "Rwr kpc "339. "33292 "Pqxl "Dgqi tcf. "Ugt dlc"

"

ABSTRACT

Vj g"lphwpgpeg"qh"uqekri'pgvy qtmu"clo gf "cv"vj g"r t qo qvkap"qh"vtchle"uchgv"lp"vtcpukqpp"geqpqo lgu"ku" kpet gculpi n"eqo kpi "vq"vj g"ht g0k"ku"uggp"cu"uqekri'r j gpqo gpqp."cu"uqekri'cevxlk"clo gf "cv'tckulpi " cy ct gpguu"cpf"vj g"ko r qt vpeg"qh'et gcvlpi "uchg"eqpf kkpqu"ht "vtchle"lp"ceqwpvt {"y j lej "ku"qh'r ct lewrt " ko r qt vpeg"ht "vtcpukqppcn"geqpqo lgu"rkn"vj g"Tr wdrl"qh"Ugt dlc0"Uqekri'pgvy qtmu"ecp"ko r tqxg"vj g" ko r cev"qp"vj g"r t qo qvkap"qh"vtchle"uchgv"lp"uo cm"eqwpvt lgu."uwej "cu"vj g"Tr wdrl"qh"Ugt dlc0"Vj gk" lphwpgpeg"ecp"dg"xt {"ut qpi ."cpf"uwej "cevxlkku"uj qwf "ht uv"qh"cm'dg"uggp"d {"y j g"ucvg"cu"ceqvpwqwu" cevxlk"ht"cm"geqpqo le"cevxlkku."cpf"vj gt ght g"cnq"ht "vtchle"cu"cp"geqpqo le"cevxlk"0"Vtcur qt v"cu" cp"geqpqo le"cevxlk"uj qwf "dg"ecttkgf "qwl"lp"ce"uchg"cpf"ugewt g"o cpgt."y kj "vj g"r t qo qvkap"qh"uchgv" vj tqwi j "c"rti g"pwo dgt"qh'o gf k0"Uqekri'pgvy qtmu"ctg"kpet gculpi n" dgeqo kpi "r t qo qvgtu"qh"uchg"cpf" ugewt g"vtchle."cpf"y j g"ugg"uwej "cevxlkku"ht uv"qh"cm"cu"ceqvpwqwu"cevxlk".geqpqo kcm"xlgy gf "cu"ce" wghw'uqekri'cevxlk"qh'r t qo qvkap"vj g"uchgv"qh"vtcur qt vkap"qh'r gqr ng"cpf"vj kpi u."y j gt g"cv"vj g"uco g" vko g"uqekri'pgvy qtmu"gpdcrg"vj g"t gf vevkap"qh"wppgeguct {"equu"lp"geqpqo lgu."eqpvt dwwg"vq"vj g"t vkapcn" wug"qh'o gcpu"qh"vtcur qt v".t gf weg"vj g"t gcvo gpv"qh'r ct vkr cpw"lp"vtchle"ceekf gpw."r t qo qvg"cdvkappeg" ht qo "creqj qn"vug"cpf"qvj gt "cevxlkku"vj cv'tg"xt {"gcuk"o gcuwtdrg0k"vj ku"y c {"uqekri'hwtkm gpv"ku" t gcrk gf "lp"vj g"hwpevkap"qh'r tqxk kpi "uqekri'r rppgf "cevxlkku0"

Keywords: "uqekri'pgvy qtmu."dwulpguu."vtchle"uchgv"0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE SIGNIFICANCE OF SOCIAL RESPONSIBILITY WITHIN NEWLY EMERGED SOCIAL NETWORKS VIEWED THROUGH TRAFFIC SAFETY

Tamara Dragić

O gi cvt gpf 'Wpkxgt ukv' 'Hcewv' 'qhl'ewwv' g'cpf 'o gf kc. 'Dwrgxct 'O kj clrc 'Rwr kpc '339. '33292 'P qxk' Dgqi t cf. 'Ugt dkc'

ABSTRACT

Uqelcn'pgvy qtmu. 'It qo 'vj g'o qo gpv'qh'vj gk 'et gcvkqp. 'j cxg'c 'rtci g'co qwpv'qh'uqelcn't gur qpukdkkv' 'hqt 'cm' uqelcn'cevxxkkgu'qh'c' 'uqelgv' 0"

Vj cv' kphwvpeg' ecp' dg' tghvevf "kp" vj g' dwukpguu' qh' t gur qpukdrg' cpf " guugpvkn' cevxxkkgu. " vj cv' ku. " vj g' kphwvpeg' qp' vj g' r tqr ci cvkqp' qh' v'chle' uchgv' 'uj qwf "dg' uggp' cu' c' uctvpi " r qkp' hqt " o cp { "v' r gu' qh' dwukpguu. " y j lej 'ko r n' 'uqelcm' 't gur qpukdrg' dwukpguu 0"

Kp' vj gug' eqpf kkpqu. " vj gt g' ku' cmq' vj g' r tqr ci cvkqp' qh' uqelcn'xcwgu. " vj g' uchgv' "qh' egt vcp' cevxxkkgu. " vj g' uchgv' "qh' r wdile" j gcnj "cpf "vj g' uchgv' "qh' v'chle" cu' cp' cevxxkv' "vj cv' eqppgevu' vj g' r tqf wegt/eqpuwo gt "kp' gxgt { "geqpqo { 0"

Uqelcm' 't gur qpukdrg' dwukpguu' uj qwf "dg' xkgy gf "kp' vj ku' y c { . "gur gekm' 'ukpeg' cdqw"; 2' "qh' eqo r cplgu' vj cv' qr gtcvg' qprkp' j cxg' ugxtcr' ej cpgnu' qh' eqo o wplecvkqp' qp' uqelcn'pgvy qtmu' Kp' vj ku' y c { . "vj tqwi j " uqelcm' 't gur qpukdrg' dgj cxkqt. "v'chle" cevxxkv' "ecp" ko r n' "vj cv' v'chle" uchgv' "ecp' dg' ko r tqxgf "vj tqwi j " r tqr ci cpf c' cevxxkkgu 0"

Vj g' ej ctcevgt kule' qh' uvej "cevxxkkgu' ku' vj cv' vj g' { "ct g' uqelcm' 't gur qpukdrg' cpf "ecp' dg' cko gf "cv' kpet gcukpi " v'chle' uchgv' "kp' c' eqwpt { 0"

Keywords: 'uqelcn'pgvy qtmu. 'dwukpguu. 'v'chle' uchgv' 0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE INFLUENCE OF SIGNIFICANT SUBJECTS ON THE ISSUE OF DIGITALIZATION AND THE INTRODUCTION OF DIGITAL PLATFORMS IN THEIR BUSINESS

Zimonjić Marijana

*O gi cvt gpf "Wpkxgt ukł "33292" P gy "Dgri t cf g. ""
Dwřxct "O kj clrx "Rwr kpc "339. "Tgr wdrke" qhUgt dlc "*

ABSTRACT

Vj g'kphwpgeg'qh'uki pkkcpv'gpvkkgu"qp"vj g'kuuwg'qh'f ki kkk cvkqp"cpf "vj g'kvtqf wevkqp'qh'f ki kcnr' rlvhto u' kp"vj gkt "qr gtcvkqpu"uj qwf "dg"uggp"cu"ceqpvkpwqu"r tqegu"kp"uwej "c"dwukpguu"qh'rcti g'gpvkkgu"y j gt g" vj g{"j cxg"qti cpk gf "vj gkt "dwukpguu"ctqwpf "f ki kcnr' rlvhto u'cpf "ctg"fgxgnr kpi "vj gkt "dwukpguu"kp"uwej "c" y c{" "vj cv"vj gkt "kphwpgeg"qp"vj g'kvtgpgv"ku"eqpvkpwquw"kpctgcu"y kj "kpetgcukpi "ko r qtvpep"cpf " kpetgcukpi "o ctngv'uj ctg'hqt"vj g'vqcnldwukpguu"Uwej "cevkkkgu"ctg'cko gf "cv'tckukpi "c"uweeguuhwldwukpguu" kp"vj g'o ctngw'qh'c'rcti g'pwo dgt "qh'eqwptkgu"j kf f gp"kp"f ki kcnr' rlvhto u' "Egtvckpn". "dwukpguu"xkgy gf "kp" vj ku"y c{" "j cu"vq"fq"y kj "vj g' dwukpguu"qh'r ctvewactn" "kphwpgvkn'eqo r cpkgu"vj cv'utkxg'hqt "ceegntcvgf " f gxgnr o gpv'qp"vj g'hqtgki p"o ctngv'cu"ceqvu'qh'cevkkp. "cu'y gncu"vj qug'rcti g'eqo r cpkgu"vj cv'tg'cko gf " cv"ce"ur gekn'i tqw "qh'r gqr ng"*cti gv'ecvgi qt {"+"kp"qtf gt "vq"r tqo qvg"r nrego gpv'cpf. "kp"cy qtf. "uqekn' kphwpgeg"Y j gvj gt "vj g'ku'c" f ki kcnr' rlvhto "hqt "c"egtckp"geqpqo le"cevkkk"ku'cp"guugpvkn's wguvkp. "vj g' cpuy gtu"vq"y j lej "ctg'r tko ctkn"i kxgp"d{"geqpqo le"cevqtu"OP co gn". "kphwpgegu"cpf "gxcnvcvkqpu"uwej "cu" vj g'vr "o cpci gtu'qh'vj g'eqo r cpkgu"y j q'rcf "vj go "kp"ce"dwukpguu"ugpug. "vj g'kphwpgeg'qh'ucv'c"wj qt kkgu. " vj g'kphwpgeg'qh'eqvtn'c"wj qt kkgu. "gve"ecp"dg"qdugtxgf 0

Keywords: "f ki kkk cvkqp. "eqo r cp {"qr gtcvkqpu. "geqpqo {" "f ki kcnr' rlvhto 0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

USE OF DIGITAL PLATFORM IN THE BUSINESS OF HETEROGENEOUS LEGAL ENTITIES BEFORE ALL BIG COMPANIES

Zimonjić Marijana

*O gi cvt gpf "Wpkxgt ukł" 33292 "P gy "Dgn t cf g. ""
Dwrgxct "O kj clrc "Rwr kpc "339. "Tgr wdrke "qh Ugt dlc "*

ABSTRACT "

Vj g'wug'qh'c'f ki kcnr r'vhtqo "lp"vj g'dwulpguu"qh"j gvtqi gpgqwa"rgi cni'gpvklgu."cdqxg'cmi'rti g'eqo r cplgu." ku"qh"i tgc'v'ko r qt vpeg"eqpukf gt kpi "vj g"qxgtcm'f gvtgo kpevkp"qh"vqr "o cpci go gpv'tgr'vqf "vq"o ctngv" r gthqto cpeg0"

F ki kcnr r'vhtqo u'ctg'o qt g'uki pkl'ecpv'ltqo "vj g"cur gev'qh'dt kpi kpi "kppqxcvkxg"uqrvkqpu"lp"tgr'vqf "vq" o ctngv"r gthqto cpeg"d {"pwo gtqwu."r tko ctkl' "rti g"eqo r cplgu0" Vj g {"ctg"dgeqo kpi "o qtg"cpf "o qtg" r t gupv'cpf "pgeguuct {"lp"vj g'f ckl' "r tqo qvkp"qh"y qtm'cpf "dwulpguu."gur gekcm {"qh'rti g"eqo r cplgu"lp" pwo gtqwu"eqwpt kgu0"

Vj ku"ku"qh'r ct v'ewrt'ko r qt vpeg'ht "vj g'dwulpguu"qh"v'cpukq"geqpqo kgu'cpf "eqwpt kgu"vj c'v'cur ktg'vq"lqk" pwo gtqwu"kpvi tcvkpu0"

Vj g'dtqcf gu'dwulpguu"tgs vkt gu"rti g'eqo r cplgu"cu"y gmi'cu"qvj gt "eqo r cplgu"vq"r t gupv'vj gk"qxgtcm' dwulpguu"vq"vj g"i gpgtcn'r wdrke0"Qpg"y c {"qh'r t gupv'vq"ku"vq"r t gupv'vj g"qxgtcm'y qtm'qt "r ctv'qh"vj g" dwulpguu"vj tqwi j "vj g'wug'qh'c'f ki kcnr r'vhtqo "qp"e"egt v'k'ukg0"

F ki kcnr r'vhtqo u"j cxg'dgeqo g"cp"kpugr ctcdrg"cpf "pgeguuct {"r ctv'qh'gxgt {"geqpqo k"cevkxk {"y j lej "ku" c'i mdcn'v'gpf "lp"vj g'dwulpguu"qh'egt v'k'rgi cni'gpvklgu"dqvj "lp"vj g'eqwpt {"cpf "cdtqcf 0"lp"vj ku'y c {"qxgtcm' eqo o wplevkp"ku" utgpi vj gpgf "lp"vj g"tgr'vqfuj kr "dgy ggp"vj g"rgi cni'gpvkl' "qp"vj g"qpg"j cpf "cpf" pwo gtqwu'r qv'p'v'cn'wugtu."kq0"eqpuwo gtu."kq0"dw'gtu"qp"vj g"qvj gt "j cpf 0"

Keywords: "f ki kkl' cvkq."eqo r cp {"qr gtcvkpu."geqpqo {"f ki kcnr r'vhtqo 0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INVESTIGATING THE INFLUENCE OF ENVIRONMENTAL CONSCIOUSNESS AND THEORY OF PLANNED BEHAVIOUR ON CONSUMER PURCHASE BEHAVIOUR IN CONTEXT OF GREEN COSMETICS

¹Dr. Afsa PARVEEN

S wcpwwo "Wpkxgt ukf. "Tqqtngg. "Kpf kc"

²Dr. Kamaljit SINGH

UTO "Wpkxgt ukf. "J ct{cpc. "Kpf kc"

³Dr. Jasvinder KAUR

Kpf gr gpf gpvTgugtcej gt "Kpf kc +"

"

ABSTRACT

Vj g'qxgt wug'qh'gpxktqpo gpvcn'tguqwtegu'ku'ecwukpi 'vj g'gctvj u'erko cvg'vq'f gvgtkqtcvg0K/ku'ko r gtcvkg'vj cv' vq'bo cng'vj g'y qtrf "o qt g'uwucpkcdng'uwkcdng'geq/ltkqpf n' 'r tcevegu'uj qwf "dg'ko r ngo gpvgf 0Vj g'r tko ct { " i qcn'qh'ewtt gpv'tgugctej "ku'vq'gzco kpg'vj g'kphwpgpeg'qh'vj gqt { "qh'r rppgf "dgj cxkqwt "cpf "gpxktqpo gpvcn' eqpuekqwupguu" qp" i tggp" equo gvku" r wtej cug" dgj cxkqwt0' Kpkbcm{." vj g' ghgev" qh" gpxktqpo gpvcn' eqpuekqwupguu." r gtegxgf "dgj cxkqwtcneqptqn'uwldgevxg'pqt o ."cpf "i tggp"r wtej cug'cwkwf g'qp"r wtej cug" kpvgpvkqp"ku'kpxguki cvgf 0'P gzv."vj g'ko r cev'qh'r wtej cug"kpvgpvkqp"cpf "gpxktqpo gpvcn'eqpuekqwupguu"ku' gzco kpgf "qp"r wtej cug"dgj cxkqwt0' Cf f kkpccm{." vj g'tqrg"qh'r wtej cug"kpvgpvkqp"cu"o g'f k'vqt "ku'cnuq" ej gengf "dgvy ggp" gpxktqpo gpvcn'eqpuekqwupguu"cpf "r wtej cug"dgj cxkqwt0'Ncum{." vj g'ko r cev'qh'eqptqn' xctkcdngu'pco gn' "i gpf gt "cpf "ci g'j cu'dggp" kpxguki cvgf "qp"r wtej cug"dgj cxkqwt0'RNU/UGO "y cu'wugf "vq" cpcn' ug" vj g'f cvc." y j lej "y cu'eqmgewf "Itqo "Wwctcnj cpf "ucvq"qh' Kpf kc0'Vj g'kpf kpi u'kpf kcvgf "vj cv' r wtej cug" kpvgpvkqp" ku' uki p'k'ecpv' " kphwpgpegf " d{ " cwkwf gu" vqy ctf" r wtej cugu" cpf " gpxktqpo gpvcn' cy ct gpguu0'Rgtegxgf "dgj cxkqwtcneqptqn'cpf "uwldgevxg'pqt o "j cf "pq"uki p'k'ecpv'ghgev"qp"r wtej cug" kpvgpvkqp0'Rwtej cug"kpvgpvkqp"j cu"o'hcxqwtcdng"ko r cev'qp"r wtej cug"dgj cxkqwt0'Vj gt ghqt g. "k'ecp"dg"dg" eqpenf gf " vj cv' o ctngvtu" uj qwf "eqpegpvcg" qp" uqo g' utcvgi kgu" y j lej "ecp" ej cpi g" vj g' ej cpi kpi " eqpuwo gtu'r gtegr vkpu"vqy ctf u'i tggp"equo gvku0'T guwmu"cnq" kpf kcvgf "vj cv'eqpuwo gtu'y j q"ctg"o qtg" gpxktqpo gpvcn' " eqpuekqu" o c{ " dg" o qtg" kperkpgf " vq" r wtej cug" geq/ltkqpf n' " equo gvku" dgecwug" gpxktqpo gpvcn' eqpuekqwupguu" j cu" hqwpf " vq" j cxg" c" hcxqwtcdng" ko r cev' qp" r wtej cug" kpvgpvkqp" cpf " dgj cxkqwt0'Rwtej cug"dgj cxkqwt "j cu'dggp" hqwpf "vq"dg'bpq/uki p'k'ecpv' "ko r cev' d{ "vj g'eqptqn'xctkcdngu0' Vj g'tgugctej "j qf u'vj g"uki p'k'ecpeg'hqt "dqy "Kq0'gpxktqpo gpv'cpf "o ctngvtu'qh'i tggp"equo gvku0'

Keywords: I tggp. 'Gpxktqpo gpv.'Eqpuekqwupguu. 'Ut wewtciGs wcvkqp'0' qf gnkpi "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ASSESSMENT OF ENVIRONMENTAL EDUCATION CONCEPTS' KNOWLEDGE AND 21ST CENTURY PEDAGOGICAL SKILLS AMONG UNIVERSITY LECTURERS IN NIGER STATE

¹Shuaeeb, A. I., ²Bello, M. R. (PhD), ³Idris, U. S. B. (PhD).

^{3,4,5}F gr ct vo gpv'qhl'Uekpeg'Gf wecvkqp."

Hgf gt cn'Wpkxgt ukv' "qhVgej pqrqi { "O kppc. 'Pki gt 'Ucvg. 'Pki gt kc0

ABSTRACT

Gpxktqpo gpcn'Gf wecvkqp" *GG+ "r n { u " c " etwekn' tqrq " kp " r tqo qvki " cy ctgpguu. " npqy rfi i g " cpf " cevkqp " vqy ctf u " uwuclpcdrq " gpxktqpo gpcn' r tcevegu. " kp " y j lej " Pki gt kc " j cu " c " f kxgtug " gequ { uvgo " cpf " hceki " gpxktqpo gpcn' ej cmgpi gu " hqo " kpf wutkn' vq " nqecni' o kpgtci' gzr nqt cvkqp " cevkxkkgu' Ngewt gt u " kp " vgt vct { " kpukwkqpu' ct g' t gur qpukdrq' hqt " ko r ct vki " eqo r t g j gpukxg' npqy rfi i g " cpf " unkm' vq " uwf g pu' 0 F gvgt o k lpi " vj g' s wcpwo " qh' npqy rfi i g " qp' Gpxktqpo gpcn' Gf wecvkqp " ewt lewwo " co qpi " hgewt gt u " ku' xkcn' hqt " g puw' kpi " vj g' ghgevkxg' f grkxgt { " qh' gpxktqpo gpcn' gf wecvkqp " eqpegr vu. " vj gqt kgu' cpf " r tcevekn' cr r rlec vqpu. " y j lej " kv' cnuq " gs vkr " vj go " y kj " vj g' pgeguuct { " vqnu' vq " hquvgt " etk' kecn' vj kpnki . " f gekukqp/ o cnki " cpf " gpxktqpo gpcn' uvgy ctf u j k " co qpi " uwf g pu' 0 Vj g' GG " eqpegr wø " npqy rfi i g " kpxqkxgf " kpenw' g' dkqf kxgtukv' . " erko cvg " ej cpi g. " y cvg' cpf " gpgti { " eqpegr w' y j krg' vj g' 43 " ewpwt { " r gf ci qi kecn' unkm' kpenw' g' f ki kcn' hkg' tce { " cpf " geq/ r kgtce { " unkm' 0 Vj g' uwf { " eqo r t kugu' qh' 34 " t guctej " qdlgevkxgu " y kj " ku' eqtt gur qpf kpi " t guctej " s wguv' kpu' cpf " j { r qv gugu' 0 Vj g' uwf { " j qrf u " ugxgtci' uki p hcecpv' ko r rlec vqpu' hqt " xctkwu' ucngj qrf gt u " kpxqkxgf " kp " gf wecvkqpcn' kpukwkqpu' cpf " gpxktqpo gpcn' uwuclpcdrq { " y j lej " kpenw' g' gf wecvkqpcn' kpukwkqpu. " ngewt gt u. " uwf g pu. " I qxgtpo gpv' cpf " r qrle { " o cngtu. " gpxktqpo gpcn' qti cpl' c vqpu' rknq " P I Qau' cpf " eqo o wkv { " o go dgtu' 0 F guetk' vkg' " uw' xg { " t guctej " f guki p " y kni' dg " wugf " hqt " vj ku' uwf { " kpxqkxkpi " 443 " vti gvgt " wpxgtukv' " ngewt gt u " kp " Pki gt " Ucvg. " y j lej " 362 " ngewt gt u " y kni' dg' uco r rnf " hqt " vj g' uwf { " wukpi " r wtr qukg' uco r rki 0 C " ut wewt gf " t guctej gt au' s wguv' kppckt gu' y kni' dg' wugf " vq' grlek' qr kpkpu' hqo " vj g' t gur qpf g pu' 0 Vj g' f cv' eqmgevgf " vj cv' ct g' t grv' gf " vq' vj g' f go qi tcr j k' f cv' y kni' dg' cpcn' ugf " wukpi " vj g' uko r ng' hq' gs wpe { " eqwv' cpf " r gtegpvi g. " cu' y gni' vj g' t guctej " s wguv' kpu' * TS + " y kni' dg' cpcn' ugf " wukpi " vj g' o gcp " * z + " ueqt g' cpf " uc' p' ctf " f gxcv' kqp " qh' gcej " s wguv' kppckt g' kgo " vq' cpuy gt " vj g' t guctej " s wguv' kpu' y j krg' vj g' t guctej " j { r qv gugu' * J Q + " y kni' dg' cpcn' ugf " wukpi " pqp/ r ctco g' t k' kphgt g' vkn' uc' vkn' kecn' vq' qh' O cpp/ Y j kpg { " W V gu' 0 Ucvkn' kecn' R cen' i g " hqt " Uqekni' Uekpegu " * URUU + " xgtukqp " 48 " y kni' dg' wugf " kp " ectt { kpi " qw' vj g' cpcn' uku' qh' vj g' f cv' eqmgevgf 0

Keywords: Gpxktqpo gpcn'Gf wecvkqp. "Gpxktqpo gpcn'Gf wecvkqp" Eqpegr vu. "43" Egpwt { "Rgf ci qi kecn' Unkm. "Uwuclpcdrq" F gxrqr o gpv' ("Wpkxgtukv' "Ngewt gt u'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

NANOTECHNOLOGY IN INDUSTRIAL WASTEWATER MANAGEMENT

BENDIDI Faycel ¹, ALAMI YOUNSSI Saad ¹, MOUSSADIK Ali ², ABROUKI Younes ², LOUKILI Hayat ^{1*}

¹ Wpkxgtukx' qh'J cuwcp "K" Ecucdrpec. "HUNO." Oqj co o gfk. "Oqt qeeq0"

² Oqj co o gf "X" Wpkxgtukx' lp' Tcdcv. Hcewn' qh' Uekpegu' qh' Tcdcv. Tcdcv. "Oqt qeeq0"

* QTEK "K" < j wru- Alqtekf Qti D22; /2226/; 997/; : 83"

"

ABSTRACT

Cr r ilecvkp" qh' gpi kpggtgf "pcpqo cvgtknu" hqt "vj g" vtgcvo gpv' qh' kpf wutkni' ghhwgpw" cpf "vq" f gcn'y kj " tgecnekcpv'r qmwcpw" j cu" dggp" pqvlegcdn' "r tqo qvxf "kp" tgegpv' { gctu0' Nedqtcvqt { . "r kqv" cpf "hwm/uecrg" uwf lgu" go r j cuk' g'yj g'r qvwpkcn' qh' yj ku' vgej pqmji { "vq" qh' hgt "r tqo kulpi "vtgcvo gpv' qv' vqpu' vq' b' gg' vj g' hmw' g' pggf u' hqt' engcp' y cvgt' tguqwt' egu' cpf "vq" eqo r n' "y kj "utkpi gpv' gpxk' qpo gpv' cn' gi wv' vqpu' Vj g' vgej pqmji { " ku" pqy "kp" vj g' uci g' qh' d' gkpi " vcpuh' g' tgf "vq" vj g' t' gcn' cr r ilecvkp' Vj g' t' g' h' g' " vj g' cuuguo gpv' qh' ku" r g' h' q' o cpe' g' ceeq' t' f' kpi "vq" uwv' k' pcd' k' k' v' { "et' k' g' t' c' p' f' "vq" g' t' k' p' eq' t' r' q' t' c' v' k' p' k' p' v' j' g' f' g' e' k' u' k' p' / o' c' n' k' p' i' r' t' q' e' g' u' u' ku' c' h' g' { "v' c' u' m' v' q' g' p' u' w' t' g' v' j' c' v' h' p' i' "v' g' t' o' "d' g' p' g' h' k' u' c' t' g' c' e' j' k' g' x' g' f' "h' t' q' o' "v' j' g' p' c' p' q' / v' t' g' c' v' o' gpv' v' g' e' j' p' q' m' j' i' k' g' u' O' k' p' v' j' k' u' u' w' f' { . "v' j' g' "k' o' r' q' t' v' c' p' e' g' " qh' u' w' v' k' p' c' d' k' k' v' { "e' t' k' g' t' c' " h' q' t' " v' j' g' " e' q' p' x' g' p' v' k' p' c' n' i' c' p' f' " p' q' x' g' n' i' v' g' e' j' p' q' m' j' i' k' g' u' h' q' t' " v' j' g' v' t' g' c' v' o' gpv' qh' k' p' f' w' u' t' k' n' i' g' h' h' w' g' p' w' " y' c' u' f' g' v' g' t' o' k' p' g' f' " k' p' " c' " i' g' p' g' t' c' n' i' c' r' r' t' q' c' e' j' " c' u' u' k' u' v' g' f' " d' { " c' " h' w' | { / F' g' r' j' k' o' g' v' j' q' f' O' V' j' g' e' t' k' g' t' c' " y' g' t' g' e' c' v' i' q' t' k' g' f' " k' p' " v' g' e' j' p' l' e' c' n' " g' e' a' p' p' o' k' e' . " g' p' x' k' t' q' p' o' g' p' v' c' n' i' c' p' f' " u' q' e' k' n' i' d' t' c' p' e' j' g' u' c' p' f' " v' j' g' e' w' t' t' g' p' v' u' k' w' c' v' k' p' " qh' v' j' g' p' c' p' q' v' g' e' j' p' q' m' j' i' { " t' g' i' c' t' f' k' p' i' " v' j' g' e' t' k' g' t' c' " y' c' u' e' t' k' l' e' c' m' { " f' l' u' e' w' u' g' f' O' V' j' g' t' g' u' v' n' u' k' p' f' k' e' c' v' g' v' j' c' v' j' g' g' h' k' e' l' g' p' e' { " c' p' f' " u' c' h' g' v' { " c' t' g' v' j' g' o' q' u' v' k' o' r' q' t' v' c' p' v' t' c' t' c' o' g' v' g' t' u' v' q' b' c' n' g' u' w' v' k' p' c' d' r' g' e' j' q' l' e' g' u' h' q' t' " v' j' g' v' t' g' c' v' o' gpv' qh' k' p' f' w' u' t' k' n' i' g' h' h' w' g' p' w' O' C' n' i' c' . " k' p' c' f' f' k' k' q' p' v' q' v' j' g' p' g' g' f' " h' q' t' " u' e' c' i' k' p' i' / w' r' " v' j' g' p' c' p' q' v' g' e' j' p' q' m' j' i' { " k' p' " x' e' t' k' q' u' u' c' i' g' u' . " v' j' g' u' w' f' { " q' p' v' j' g' t' " g' p' x' k' t' q' p' o' g' p' v' c' n' i' h' q' v' r' t' k' p' v' o' w' u' v' e' q' p' v' k' p' w' g' k' p' f' g' g' r' g' t' " u' e' c' r' g' u' v' p' f' g' t' " g' z' r' g' e' v' g' f' " g' p' x' k' t' q' p' o' g' p' v' c' n' i' e' q' p' f' k' k' q' p' u' . " k' p' r' c' t' v' e' w' t' " v' j' g' u' { p' v' j' g' u' k' u' qh' g' p' i' k' p' g' g' t' g' f' " p' c' p' q' o' c' v' g' t' k' n' i' c' p' f' " v' j' g' f' g' x' g' n' i' c' o' g' p' v' qh' t' g' c' e' v' q' t' u' y' k' j' " v' j' g' c' d' k' k' v' { " qh' t' g' e' q' x' g' t' { " c' p' f' " t' g' w' u' g' " v' j' g' p' c' p' q' o' c' v' g' t' k' n' i' c' O' V' j' k' u' r' c' r' g' t' " y' k' n' i' c' k' f' " v' q' u' g' r' e' v' v' j' g' o' q' u' v' u' w' v' k' p' c' d' r' g' v' { r' g' u' qh' p' c' p' q' o' c' v' g' t' k' n' i' c' h' q' t' " v' j' g' t' g' c' n' i' c' r' r' ilecvkp' u' c' p' f' " v' q' i' w' k' f' g' v' j' g' h' w' w' t' g' u' w' f' l' g' u' k' p' v' j' k' u' h' g' i' f' O' "

Keywords: "P cpqvej pqmji { =kpf wutkni' Y cuvgy cvgt =O cpci go gpv =Vtgcvo gpv0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

RECENT ADVANCES AND CHALLENGES NANOTECHNOLOGY APPLICATIONS FOR WATER TREATMENT

EL FAKIR El Habib ¹, ACHIOU Brahim ¹, ANOUZLA Abdelkader ¹, ABROUKI Younes ², LOUKILI Hayat ^{1}*

¹ Wpkxgt ukf "qhJ cuucp "K/"Ecucdrpec. "HUNO. "O qj co o gf kc. "O qt qeeq0'

² O qj co o gf "X" Wpkxgt ukf "kp" Tcdc v. "Hcewnf "qh" Uekpegu "qh" Tcdc v. "Tcdc v. "O qt qeeq0'

** QTEK "KF < j wru- lqt ekf Qti D22; /2226/; 997/; : 83"*

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ABSTRACT

Vj g"o quv'etk'lecn'ej cngpi g"qh"vj g"43u'egpwt {"ku"vq"rtqxkf g"uw"hekgpv's wcpv'k'gu"qh'engcp."chqtf cdng" y cvgt "hqt "cn0/Rqr wv'v'kp"i tqy vj . "erko cvg"ej cpi g."cpf "f gen'k'p' "y cvgt "s werkv' "ct g"hw'vj gt "gzcegt dc'v'p' " yj ku'ukw'cv'kp0'Vgej pqm' lecn'k'ppqxc'v'kp. "uwej "cu'pcpqvej pqm' { . 'ku'guugpv'lecn'v'gpcdn'k'p'v'g' tcv'gf "y cvgt " o cpci go gpv'v'q "kpet gcug"v' tgcvo gpv'gh'hekgpe {"cpf "g'zr cpf "y cvgt "uwr r'ng'u" w'k'p' "wpeqpxgpv'k'p'cn'v' cvgt " uqvt'egu0'P cpqvej pqm' { "ecp"ko r tqxg"ceegu"v'engcp"cpf "uch'f' t'k'p'k'p' "y cvgt "d {"r tqxkf k'p' "k'ppqxc'v'g" pcpqo cvgt'k'cn'v'q"v' tgcvo'uw'hc'eg"y cvgt. "i tqw'p'f y cvgt. "cpf "y cvgy cvgt "eqp'w'o k'p'cv'gf "y k'j "j c' ctf q'wu"o g'cn' k'p'u. " k'p'qti c'p'le" cpf " qti c'p'le" uq'n'w'gu. " cpf " o letq'qti c'p'k'uo u0' Cu" c" t'g'u'w'v. " vj g" f g'x'g'nr o gpv' qh' pcpqvej pqm' { "j cu"r tqxkf gf "t'g'x'q'n'w'k'p'p'ct {"uq'n'w'k'p'u" v'q" g'p'i k'p'g'g't'k'p'i . "r j { u'k'eu. "ej go k'ut {"cpf "q'y gt" ej cngpi gu0' Rt'qf w'ew" cpf " r tq'eg'gu" f g'x'g'nr gf " vj tq'w' j " pcpqvej pqm' { "cf xc'pegu" ewt'g'p'v' " w'ugf " k'p" y cvgy cvgt " v' tgcvo gpv' k'p'cn'v' g' pcpqcf uq't'd'gp'u. " | g't'q'x'c'ng'p'v' pcpqk'q'p. " pcpqdk'q'ek'f gu. " pcpqk'nt'cv'k'p. " o ci p'g'v'le" pcpqr ct'v'eng'u. "cpf "j { d't'k'f "v'ej pqm' { "v'j cv'gpcdn'g'u'ec'v'cn'f v'le" q'z'k'f cv'k'p'd' {"y g'v'c't' "k'p" c'f'f' k'k'q'p" v'q" pcpqr ct'v'eng'u0'E'q'p'uk'f g't'k'p'i "v'j g'guugpv'lecn'p'gg'f "v'q" g'z'co k'p'g'c'p'f "v' tgc'v'f' g'x'g'nr k'p'i "j c' ctf q'wu"y cvgy cv'v'ny gt" eq'uv. "y k'j "h'gu"gp'gt'i {"cpf "o qt g'gh'hekgpe {"v'j ku'uw'f {"j k'j j' n'k'j w'v'j g'ewt'g'p'v'c'f' xc'pegu" k'p' pcpqvej pqm' { 0' O cp {"u'ge'v'qt'u. "uwej "cu'ue'k'p'v'k'le" t'g'ug'c't'ej. "o gf k'ec'n'k'g'nf. "cpf "h'q'f' "k'p'f' w'ut {"j c'x'g' r' c'k'f "ur g'ek'n'c'w'gp'v'k'p" v'q" v'j g'v' i tqy k'p'i "ko r qt'v'ep'g'qh' pcpqvej pqm' {"cpf "v'j g'v'p'k'w'g's w'erk'k'gu"qh' pcpq'v'd'd'ng'u0'

Keywords: "P cpqvej pqm' { "U'w'v'c'k'p'cdng="Y cvgt="V' tgcvo gpv0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EMERGING NANOTECHNOLOGY FOR REMEDIATION OF HEAVY METAL CONTAMINATED WATER

EL-BOUZIDI Ahmed ¹, ACHIOU Brahim ¹, BEQQOUR Dounia ¹, ABROUKI Younes ², LOUKILI Hayat ^{1*}

¹ Wpkxgt ukf "qhJ cuucp"KK/"Ecuudrpec."HUNO."O qj co o gf kc."O qt qeeqO'

² O qj co o gf "X"Wpkxgt ukf "kp" Tcdc v."Hcewnf "qh"Uekpegu"qhTcdc v."Tcdc v."O qt qeeqO'

*QTEK "KF <j wru-dlqtekf Qti D22; /2226/; 997/; : 83"

"

ABSTRACT

J gcx { "o gvcn"ctg"vds wkqwu"kp"vj g" cvo qur j gtg"cpf "vj gk" eqpvc o kpcvkqp"qh"y cvgt"dqf lgu"ku" c"i mdcn" r tqdrgo OJ gcx { "o gvcn"ctg"j ki j n"vzle"cpf "kpf weg"cf xgtug"vzlek"v"j" wo cpu"cpf "qyj gt"cs wcvle"cpko cnu" cpf "r mpvu" y j gp" gزر qugf "cv" eqpegpvcvkqp" cdqxg" vj g" tgeqo o gpf gf "ngxgnU' F gur kg" vj gk" pcwtcn" qeewt gpeg. "tr kf "kpf wutlcrlk cvkqp"cpf "wt dcpk cvkqp"cev"cu" c"hwgn"v"i gpgtcvg"cpf "tgnrcug"j gcx { "o gvcn" f ktgevn"qt" kpf ktgevn"kp"vj g" gpxktqpo gpv"cv"cp"cmto kpi "tcvgOF wg"v"vj gk"pqp/dkqf gi tcf cdrng"pcwtg." cpko cnu"cpf "qyj gt"cs wcvle"qti cpkuo u"ctg"gzr qugf "v"vj go "cpf "vj wu"j cxg"dgeqo g" c"o cvgt"qh"i mdcn" eqpegtpO'Vj ku"r tqo r w"vj g"pggf "v" f gxgnr "cp"ghgevkxg"o gcuwtg"v"cf f tgu"vj g"eqpvc o kpcvkqp"qh"y cvgt" dqf lgu"d { "j gcx { "o gvcn"O'kp"tgegpv"v"o gu."pcpqvej pqmji { "ku"vj g"uwkcdng"o gcuwtg"ht"vj g"tgo qxcn"qh" r qmwcpw"htqo "vj g" cvo qur j gtg" wukpi "dkqu{pj gve"pcpqr ct vengU' Cf uqtr vkqp"vej pls wg"ku"i gpgtcmf " cr r rkgf "ht"vj g"tgo gf kcvkqp"qh"j gcx { "o gvcn"OP cpqo cvgtkcn"ctg"ghgevkxg"uqtdgpw" f wg"v"vj gk"vkp { "uk" g" cpf "rti g"uwthceg"ctgc."vj wu"j cxkpi "o cuukxg"cf uqtr vkqp"ecr cekkgu"v"gtcf kecvg"j gcx { "o gvcn"lqpu"htqo " eqpvc o kpcvgf "y cvgtO'Vj ku"ej cr vgt"htewugu"qp"vj g" f khtgtpv"v"r gu"qh"pcpqvej pqmji { /dcugf "vej pls wgu" cpf "vj gk"ghgevkxgpguu"kp"tgo qxkpi "j gcx { "o gvcn"htqo "eqpvc o kpcvgf "y cvgtO'

Keywords: "P cpqvej pqmji { "Tgo gf kcvkqp="J gcx { "O gvcn="Y cvgtO'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BIOTECHNOLOGICAL APPROACHES IN VEGETABLE OIL REFINING USING ULTRASONIC TECHNOLOGY

ZAROUAL Khalid ¹, ALAMI YOUNSSI Saad ¹, BEQQOUR Dounia ¹, ABROUKI Younes ², LOUKILI Hayat ^{1*}

¹ Wpkxgt ukf "qhJ cuucp "K/"Ecucdrpec. "HUNO. "O qj co o gf kc. "O qt qeeq0'

² O qj co o gf "X" Wpkxgt ukf "kp" Tcdcv. "Hcewnf "qh" Uekpegu "qh" Tcdcv. "Tcdcv. "O qt qeeq0'

* QTEK "K" < j wru- dlqtekf Qti D22; /2226/; 997/; : 83"

"

ABSTRACT

Gf kdrg "qkn" tgr t gupvu "cp" lo r qt vepv' r ctv' qh' j wo cp' f lgv' kp' qwt' f ckn' "rhg" v' r tqxkf g' gpgti { . "guugpvcl' h' w' c' celf u' c' pf' "pwt' lgpv' u' v' j" wo cp' "dgkpi u' 0' Vj g' t' ghkpi " r tqegu' c' lo u' v' t' go qxg' wpy cpvgf "eqo r qpgpvu' h' t' qo " vj g' etwf g' xgi g' vcdrg "qkn" v' r tqf weg' c' t' ghkpgf "qkn" y' kj " lo r tqxgf "ucd' k' k' v' " cpf " eqpuwo gt " r t' g' h' t' g' p' e' g' 0' Vj g' t' ghkpi " r tqegu' " ecp" dg" ecttkgf " qw" ej go kecmf " *f gi wo o kpi. " pgwt' c' k' v' k' p. " drgej kpi " c' pf " f g' q' f' q' t' k' v' k' p' " q' t' r' j { u' l' e' c' m' f " *y' k' j' q' w' p' g' w' t' c' k' v' k' p' " 0' G' e' j' " u' v' r' " q' h' v' j' g' t' g' h' k' p' i' " r' t' q' e' g' u' j' c' u' k' u' h' w' p' e' v' k' p' " v' q' t' go qxg' r' c' t' v' e' w' t' " w' p' y' c' p' v' g' f' " eqo r q' w' p' f' u' v' j' c' v' l' o' r' t' q' x' g' v' j' g' s' w' e' r' k' v' f' " q' h' v' j' g' t' q' k' u' 0' Vj g' l' o' r' r' g' o' g' p' v' k' p' " q' h' w' n' t' c' u' q' p' l' e' " v' e' j' p' q' m' i' { " j' c' u' l' r' c' t' n' g' f' " k' p' v' t' g' u' v' k' p' " g' f' k' d' r' g' " q' k' n' t' g' h' k' p' i' " c' u' c' p' " c' n' g' t' p' e' v' k' g' b' g' v' j' q' f' " v' q' " e' q' p' x' g' p' v' k' p' c' n' i' " f' g' i' w' o' o' k' p' i' " c' p' f' " d' r' g' e' j' k' p' i' " r' t' q' e' g' u' u' g' 0' Vj g' c' r' r' n' e' c' v' k' p' " q' h' w' n' t' c' u' q' p' l' e' " v' e' j' p' q' m' i' { " k' p' " v' j' g' x' g' i' g' v' c' d' r' g' " q' k' n' t' g' h' k' p' i' " r' t' q' e' g' u' j' " c' u' t' g' e' g' p' w' f' " t' c' k' u' g' f' " e' q' p' e' g' t' p' u' 0' W' n' t' c' u' q' p' l' e' " v' e' j' p' q' m' i' { " e' c' p' " d' g' " c' r' r' n' e' g' f' " k' p' " v' j' g' f' g' i' w' o' o' k' p' i' " u' v' r' " v' q' " l' o' r' t' q' x' g' v' j' g' f' g' i' w' o' o' k' p' i' " g' h' h' e' k' p' e' { " y' k' j' " v' j' g' t' go q' x' c' n' q' h' r' j' q' u' r' j' q' i' r' k' f' u' 0' k' p' " c' f' f' k' k' p' . " w' n' t' c' u' q' p' l' e' " v' e' j' p' q' m' i' { " t' g' f' w' e' g' u' v' j' g' w' u' g' " q' h' c' e' k' " c' p' f' " y' c' v' g' t' . " v' g' o' r' g' t' c' w' t' g' " c' p' f' " v' k' o' g' f' w' t' k' p' i' " v' j' g' f' g' i' w' o' o' k' p' i' " r' t' q' e' g' u' 0' k' p' " c' f' f' k' k' p' . " w' n' t' c' u' q' w' p' f' " l' o' r' t' q' x' g' u' v' j' g' " g' z' v' e' p' v' " q' h' f' g' i' w' o' o' k' p' i' " k' p' " g' p' l' { o' c' v' l' e' " f' g' i' w' o' o' k' p' i' 0' "

Keywords: "Dlqvej p' q' m' i' { " X' g' i' g' v' c' d' r' g' " Q' k' n' t' g' h' k' p' i' " W' n' t' c' u' q' p' l' e' 0' "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

REVIVING TURKISH ARCHITECTURAL HERITAGE: A MACHINE LEARNING APPROACH TO SHAPE RECOGNITION USING SHAPE GRAMMAR AND MACHINE LEARNING MODELS, A CASE STUDY OF SUAKIN INLAND PORT-SUDAN

¹AbdulRaheem Bolaji Olakanbi & ²Osama Rayis

³Fgrctwo gpv'qhlCtej kgewt g'("kpf wmt knF guki p"

Hcewml "qhlGpxkt qpo gpv'Uekpegu"

Wpkxgt ukyl "qhlCdwlc. 'HEV. 'Cdwlc0'

⁴Chlec 'Ekl "qhlVgej pqrqi {.'Mj ctvqwo 'Uwfc p"

"

ABSTRACT

Vj ku'uwf { 'rtgugpu'cp'ctej kgewtcrn'rcpi wci g'htq "Vwt nkuj "ctej kgewtcrn'j g'kci g."cft t gukpi "vj g'pggf "hqt" c'eqo r t gj gpukg'w'pf gtucpf kpi "qhl'ku'j g'kci g."ctej kgewtcrn'xcnw'g'cpf "r rcp'rc { qwu'y kj kp'r j { ulecn'cpf "uqekq/ewnw'crn'eqpvz u0'Vj g'clo "ku'v'f ghkg'cpf "ecv'gi qt k g'Vwt nkuj "ctej kgewtcrn'grgo g'pv'u'w'kpi "c'uj cr g' i tco o ct "cr r t qcej ." f tcy kpi "htqo "I tggpr'y au' h'w'p'f cvkqpcn' y qtm' *3; 98+" cpf "tgeg'pv' eqo r krc'v'kpu0' W'k'k kpi "c'o kzgf/o gvj qf u'utcv'gi {.'vj g'tgugctej "kpxq'x'gf "h'grf "uwt'x'g { u."ctej kxcn't g'ugctej ."cpf "o cej kpg" r'gct'p'kpi "v'gej pl'k'w'gu."ur g'ek'lecm' { "c'uj cr gi tcr j k'c'k'o qf gn'v'q'c'pcn' { | g'gz'k'k'kpi "Vwt nkuj "d'w'k'f kpi u'k'p'v'j g' uwf { "ctgc0'

Mg { "h'k'p'f kpi u' k'p'f k'ec'v'g' vj cv' Vwt nkuj "ctej kgewt g' h'gc'w't gu" c" f k'w'k'p'ev' eqw't v'ctf " *U'c'j p+" qti c'p'k' cvk'q'p." gpj c'p'ek'pi "u'q'ek'crn' k'p'v'g't'c'ev'k'q'p." ewnw'crn' r t'c'ev'le'gu." U'cr'co r'km" j ct'k'o ." O'cuj k'c'd'k'f c." Mj cu'j y c." V'c'p'i k'n" e'c't'x'g'f "U'v'q'p'g'cpf "f g'p'v'le'w'c'v'k'q'p'0'Vj g'o qf gn'uw'ee'gu'hw'm { "er'u'k'h'g'f "x'c't'k'q'w'u'r r'cp" v'f r'gu." j k'j r'k'i j v'k'p'i "c" e'q'j g't'g'p'v'x'q'ec'd'w'r't { "q'h'c'tej kgewtcrn'grgo g'pv'u'w'ej "cu'v'j g'eqw't v'ctf " *U'c'j p+" cpf "O'cuj k'c'd'n'c" *C'0'Vj g' uwf { " eq'p'ev'f gu" vj cv' v'c'f k'k'q'pcn' Vwt nkuj "ctej kgewt g' e'c'p" k'p'h'q'to " eq'p'v'go r q't'c't { " f'g'uk'i pu" y j k'g" o c'k'p'v'k'p'k'pi "ewnw'crn'uki p'h'ec'p'eg'0'

T'ge'q'o o g'p'f c'v'k'q'p'u' k'p'ev'f g' h'm't vj g't'g'ug'ctej "k'p'v'q" vj g'ur c'v'k'crn' u't'w'ew't gu" q'h' Vwt nkuj "ctej kgewt g'cpf "vj g' cr r' r'ec'v'k'q'p' q'h'i g'p'g't'c'v'k'g' u'j cr g'i tco o ct "u'v'g'o u'v'q' h'q'u'v'g't' f'g'g'r' g't' c'ec'f' go k'c'p'f "r' t'c'ev'le'c'n' k'p'uki j w'k'p'v'q" vj ku' c'tej kgewtcrn' j g'k'ci g'0' Vj ku' cr r' t'q'cej " eq'w'f " d't'k'f i g' v'c'f k'k'q'pcn' f'g'uk'i p" r' t'k'p'ek'r' ng'u" y k'j " o q'f g't'p" c'tej kgewtcrn' r' t'c'ev'le'gu." gpj c'p'ek'pi " vj g' cr r' t'g'ek'v'k'q'p' cpf " r' t'g'ug't'x'c'v'k'q'p" q'h' Vwt nkuj " ewnw'crn' k'f g'p'v'k'v' { " k'p" eq'p'v'go r q't'c't { " eq'p'v'g'z u0'

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CROP DISEASE DETECTION USING IMAGE CLASSIFICATION"

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Ayma Fatima¹

F grctwo gpv'qhlEgo rwxgt "Uekgpeg"cpf "Gpi kpggt kpi . "Kpvgi tcn"Wpkxgt ukş . "Nwempqy . "Wwxt "Rt cf guj . "
Kşf kc "

Arshi Fatima²

F grctwo gpv'qhlEgo rwxgt "Uekgpeg"cpf "Gpi kpggt kpi . "Kpvgi tcn"Wpkxgt ukş . "Nwempqy . "Wwxt "Rt cf guj . "
Kşf kc "

Ana Fatima³

F grctwo gpv'qhlEj go knt { . "Crki ctj "O wurko "Wpkxgt ukş . "Crki ctj . "Wwxt "Rt cf guj . "Kşf kc "

"

ABSTRACT

Qpg"qh"vj g"o quv"ko r qtvcpv"lpf wutkgu"lp"Kşf kc"ku"ci tlewnwt.g."y j lej "go r m{u"cmo quv"j cih"qh"vj g"r gqr ng" cpf "o cngu"l'wduwcvkri'geapqo le'eqvtldwkqp0F gvev'q'qh'etqr "f kugcug"r r {u"l'xkcditqng"lp"ci tlewnwt.g." gur gekm{ "hqt"qdvclpki "j ki j "{kgrf u"cpf "hqqf "ugewtkv{0K'vcngu"l'qv'qh'vko g"v"q" f gvev'o quv'qh"vj g" f kugcugu" cpf "kv"pggf u" gzt gt vug" dw" lp" o cp { " r rnegu. " vj ku" gzt gt vug" ku" pqv' t gcf kn { " cxckrdng. " j gpeg" vcf kşkqpcn' o gvj qf u'y kn'dg'umy "cpf "ko r quukdr0K'vj ku'r tqlgev."vug"qh'O N"Kó ci g'ercuukh'ecv'p"ó "EP P +v"q" f q"cp" Cwqo cvgf "Etqr " f kugcug" f gvev'q'p" u{vgo "cpf "Cwqo cvk" f kci pquku" wukpi " o cej kşg" r gctpkpi "dcugf" cr r rdecv'q'p0F cvcugv'lp'xqkxgf "lp"vj ku" r tqlgev'ct g"Qr gp/uqwtg" f cvcugv. "uwej "cu"Rr'p'v'Xknci g."eqpvclp" vj qwucpf u"qh"rdgmgf "ko ci gu"ht "xctkqwu"etqr u"cpf "f kugcugu0C"eqpxqmwkqpcn'pgwt'cn'pgy qtm"EP P + o qf gn'ku"v'clp'gf "wukpi "c"rti g" f cvcugv'qh"ko ci gu"cpf "r gctpu"v"q"kf gpvkh{ "c"ur gekh'e" f kugcug"lp" r ct vewrt" etqr u"i kşgp"gpqwi j "kpr w'f'cvc"qp"j genj { "cpf "f kugcugf" r r'p'w'0Vj g"r tqi tco "cpcn' ugu" h'kgrf /vcngp" r gch' r j qvqu"v"q"kf gpvkh{ "f kugcug"uki pu"l'penwf kpi "r gukqpu. "f kucqmw'cv'kq. "cpf "ur qu'0Gctn' "kşvgt'x'gp'v'q'p"ku"o cf g" r quukdrng" d{ " vj ku. " y j lej " mpy gtu" etqr " mqu" cpf " wugu" hgy gt" r g'v'ekf gu" d{ " v'gcv'kpi " ur gekh'e" ct gcu' C f f kşkqpcn{ . "vj g"t'gug'ctej "mqnu"kp'v" wukpi "vj g"o qf gn'cu" c"o qd'kşg" cr r rdecv'q'p"vj cv'y qwf "r gv'ht'o gtu" kpr w'etqr "r j qvqu"cpf "i gv'tgen'vko g'f kci pqv'k" h'ggf dcen'0D{ " r tqxkf kpi "ht'o gtu'y kş "cp" gcu{ /v'q'wug"cpf " r tce'v'ec'ily c{ "v"o cpci g'etqr "j genj . "vj ku"v'gej pqmji { "j qr gu"v"q"r tqo qv'g'lw'w'cl'p'cdng'ht'o kpi "o gvj qf u"cpf " dqquv'qwr w'0

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BACTERIAL PRODUCING BIOSURFACTANTS FROM SPENT LUBRICATING OIL POLLUTED SOIL

Shitu, S., Gambo, J. B. and Aliyu, M.Y.

Fgrctwo gpv'qh'Crrikgf 'Dkqrqi {.'Uej qqn'qh'Crrikgf 'Uekgpegu."

Eqmgi g'qh'Uekgpeg'cpf 'Vgej pqrqi {.'Mcf wpc 'Rqr'vgej pke. 'Mcf wpc 'Ucvg. 'Pki g'kc"

QTEK 'kF <2222/2225/5689/5268"

ABSTRACT

Vj g'cko "qh'y ku'tgugctej "y qtn'ku"vq"kuqrvg"cpf "kf gpvkh{ "dkquwthcevpw"rtqf welpi "dcevtkc"htqo "ur gpv'ndtlecwpi "qkn'r qmwgf "uqkn'0Dkquwthcevpw"ctg"o letqdkn'co r j kr j kke"eqo r qwpf u'y j lej "ecp"tgfweg" uwthceg'vpuqap"dgwy ggp'cs wgwu"cpf 'j {ftqectdqp"o kzwatgu0Dcevtkc'kuqrvgf "htqo "ur gpv'ndtlecwpi "qkn' r qmwgf "uwthceg'y gt g'ej ctcevtk k gf "o qtr j qmji kecmf "cpf "dkqej go kecmf 0Vj g'tguwn/hqt 'r j {ukeqej go kecn' r ctco gygtu'qhl'eqpwo kpcv'gf "uqkn'ucor r ig'y kj 'c'r J 'qh'80 9. 'o qkuwtg'eqpvgpv50' . 'grgevtkecn'eqpf wexkx{ "3044µo leo . "vgo r gtcwtg"480⁹E. "qti cple"o cwgt"304. "uqkn'vgzwtg="er { "4068' . "ukn"90' "cpf": ; 0: ' . "vgzwtcn'leuu="ucpf { "mqo "cpf 'j gcx{ "o gvcn'lpenwf g'Rd'704"r ro +\ p'508"r ro + 'Hg'4720' "r ro + 'P'k208" r ro +0Vj g'tguwn/hqt "vj g'dcevtkc"eqwpv'qh'eqpwo kpcv'gf "uqkn'ucor r r'g'g'xgcrgf "vj cv'vj g'etwf g'qkn'dcevtkc" eqwpv'qh'ur gpv'ndtlecwpi "uqkn'tcpi gu'htqo "306: "z"32⁸. "3024"z"32⁸. "30 "z"32⁸"cpf "vqcn'cgtqdkc"cgtqdkc" eqwpv'qh'ur gpv'ndtlecwpi "uqkn'tcpi gu'htqo "306: "z"32⁶"6"402"z"32⁶ehwi . "vj g'qeeewt gpeg'qh'r ugwf qo qpcu" 62' . "uwr j {mjeqeeuw"cw'gwu"52' "cpf "G0'eqrk"52' "t gur gev'xgnf 0Dkquwthcevpw"ctg"vj g'o clp"o letqdkn' uwthceg'cewxg"eqo r qwpf u'wugf "kp"gp'xktqpo gpcn'r qmwkqpv0Vj g' "ecp"ko r tqxg'uqkn'htg'v'v'v' . 'r tqvgev'r r'p'v' w'pf gt "ut guu"eqpf k'k'q'p'cpf "cew"cu"pcw'cn'dkqekf gu'0O qt g'tgugctej "pggf u"vq"dg"fg'p'p'v'q"qr v'ko k' g'v'j ku" r qv'p'v'cn'0

Keywords: Dkquwthcevpw."ur gpv'ndtlecwpi "qkn'r qmwgf "uqkn'c'p' "dcevtkc

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MACHINE LEARNING IN CYBERSECURITY THREAT DETECTION AND RESPONSE

Arshi Fatima¹

Fgrctwo gpv'qhlEgo rwxgt "Uekpeg"cpf "Gpi kpggtkpi . "Kvgi tcn'Wpkxgtukf . Nwempqy . "Wwct "Rt cf guj "

Ayma Fatima²

Fgrctwo gpv'qhlEgo rwxgt "Uekpeg"cpf "Gpi kpggtkpi . "Kvgi tcn'Wpkxgtukf . Nwempqy . "Wwct "Rt cf guj "

"

ABSTRACT

Y kj "e{dgt"vj tgcw"i tqy kpi "o qt g"uqr j kulecvgf "cpf "pwo gtqwu. "tcf kkpncn'ugewtkf "ecppqv"ghgevxgnf " f gvev'cpf "t gur qpf "v"cf xcepgf "cwcemu. "O cej kpg'Ngctpkpi *O N+j cu'dgeqo g"qpg"qh'yj g'o quv'ko r cev'wv' vqnu"lp"vcemkpi "e{dgt"ugewtkf "ej cmgpi gu. "cmqy kpi "v" f gvev'cpf "t gur qpf "v"vj tgcw"y kj "ko r tqxgf " ceewtce{ "cwqo cvlcmf "cpf "lp'tgcn'vko g0Vj ku'r cr gt "cko u'v'f kuewuu'vj g'o cej kpg'ngctpkpi "vej pls wgu'ht " e{dgtugewtkf "lp'tgcn'vko"vj tgcw'f gvev'kq"cpf "r t gxp'vko"ht qo "o cny ctg. "r j kuj kpi . "f gpkcn'qh'ugt xkg " cpf "kpukf gt "vj tgcw'Y g"uwtxg{ "f khtgtpv'uw gt xkugf . "wpuwr gtxkugf "cpf "f ggr "ngctpkpi /dcugf "O N'o qf gnu" vj cv'ecp'dg'wugf "v'cpcn| g'rti g'xqno gu'qh'f cv'ht'k'gpvkh{kpi "cdpqto cnl'cwgt pu'lp"vj g'pgvy qt n'v'chle0' K'vj gp"lp'xgumki cvgu'ko r qt vcpv'ej cmgpi gu. "uwej "cu'f cv's wcrk{ . "cf xgtuctkn'cwcemu"lp"O N'o qf gnu"cpf " kpvgtr tgcdrk{ "qh'o qf gnu'Vj g"hp'kpi u'uj qy "vj cv'd{ "f gvev'kpi "vj tgcw"o qt g"s wlemf "cpf "r tgekugf . " o cej kpg'ngctpkpi "o c{ "i tgcw{ "gpj cpeg"e{dgtugewtkf "f ghpegu"cpf "dqnvgt "qti cplucv'kpcn'tguk'kpeg" ci c'p'v'e{dgtcwcemu'Vj ku'uwf { "cf f u'v'vj g'g'zr cpf kpi "eqtr wu'qh'e{dgtugewtkf "npqy ngf i g'd{ "cuugukpi " vj g'ghgevxgpguu. "f khlewnkgu. "cpf "r tqur gew'qh'o cej kpg'ngctpkpi /dcugf "vj tgcw'f gvev'kq"u'uygo u0'

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SYNTHESIS OF N-ARYLATED CARBAZOLE DERIVATIVES AND THEIR APPLICATIONS

Sobia Mukhtar, Prof. Dr. Matloob Ahmad¹, Sana Aslam²

³Fgrctvo gpv'qh'Ej go kut { .I qxgt po gpv'E qngi g'Wpkxgt ukv{ .Hckucrcdf .Rcnkucp0' j wru<1qt elf Qti I2222/2225/3524/: 278"

"

ABSTRACT

Vj g"P/ct {rcvfg"j gvtqe {erle"eqo r qwpf u"j cxg"tgegkxgf"ur gekcn'cwgpvkqp"d { "o gf lekpcil'ej go kuu"cpf " u{pyj gve" qti cple" ej go kuu" fvg" vq" vj gk" dlqni kecn' cevkxkgu." rj cto cegwkecn' cr r rdecvkpu." cpf " cr r rdecvkpu'kp'o cvgtkcn'uelgpeg0Vj gug'eqo qwpf u'ctg'wughwlp"qti cple'iki j v/go kvpi "f kqf gu"QNGF u+." qti cple"uqirt "egmu"cpf "nwo kpguegpv'o cvgtkcn'qy kpi "vq"vj gk"j ki j "vj gto cni'ucdkk{ . "j qng"t cpur qt vpi " r tqr gt vku."cpf "r j qvqepf wevkxk{ 0Vj g'u{ pyj gve"r tqvequ"ht "P /ct {rcvfg"qh'ectdc| qng'kpenf g'eqr r gt " ecvncf ugf "Wmo cpp'eqw r kpi 't gcevkpu."tcpuvkp'o gcn'lt gg't gcevkpu."ctqo cve'pveqqr j kile"uwdukwvkp" t gcevkpu."plengr'ecvncf ugf 't gcevkpu."cpf "r cmf kwo "ecvncf ugf 't gcevkpu0'

Keywords: "J gvtqe {erle"Eqo r qwpf u."P/ct {rcvfg."ectdc| qng."t gcevkp"

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EMPLOYEE ENGAGEMENT AND PRODUCTIVITY ANALYTICS IN A HYBRID WORK ENVIRONMENT

**Dr. Praveen Kakada*

XK'Dwukpguu'Uej qqn'Xgnqt g'Kpukwag'qhvgej pqrqi { . 'Ej gppck 'Vco kiPcf w: 'Kpf kc "

Mohammed Anas

XK'Dwukpguu'Uej qqn'Xgnqt g'Kpukwag'qhvgej pqrqi { . 'Ej gppck 'Vco kiPcf w: 'Kpf kc "

"

ABSTRACT

Vj g'tkug'qh'j { dtkf "y qtm'o qf gnu"j cu"vcpuhqto gf "vcfkkqpcn'cr r tqcej gu"vq"go r m{ gg" gpi ci go gpv'cpf " r tqf wevxxk{ . 'r tqo r vki "qti cpk cvkqpu"vq'cf qr v'cf xcepgf "cpcn{ vku"vq'pcxki cvg'yj ku'uj km'ghgevxgn{0Vj g" r tko ct { "r wtr qug'qh'yj ku'tgugctej "ku"vq'gzco kpg'yj g"ghgevxgpguu'qh'xctkqwu"cpn{ vku"vqnu"cpf "o gvtleu" kp" gxcnvcvki "gpi ci go gpv'cpf "r tqf wevxxk{ "kp"j { dtkf "y qtm'gpxtkqpo gpw0Uvtxg{ "f cwc"eqmgevgf "ftqo " 522"j { dtkf "go r m{ ggu"kp"xctkqwu"kp'vwtlgu"*gd 0'KV. "hpcpeg. "j gcnj ectg-0Ugo k'utwewt gf "kpvgtxky u" y kj "42"J T"o cpci gtu'hqewugf "qp"vj g"ej cmgpi gu'qh'o cpci kpi "j { dtkf "vgo u"cpf "wulpi "cpcn{ vku"ht" gpi ci go gpv0URUU'ht"s wcpvkvxg'f cwc"cpf "P Xkxq'ht"s wvkvxg'cpcn{ uku0Vj g's wcpvkvxg'f cwc"y gt g" cpcn{ | gf "wulpi "ucvkvkci'gej plk wgu. "kpenf kpi "tgi tguakp"cpn{ uku. "vq'f gvgto kpg'yj g'eqttgrcvkqp"dgvy ggp" gpi ci go gpv'ngxnu"cpf "r tqf wevxxk{ "qweqo gu0S wvkvxg'f cwc"y gt g"vj go cvkcm{ "eqf gf "vq"wpexgt" tgewtkpi " r cwgtpu" cpf " ej cmgpi gu' hceg" d{ " go r m{ ggu" kp" j { dtkf "ugvki u0 Vj g" tguwmu" kp'kcvg" c" uki plkvcpv" r qukvxg" eqttgrcvkqp" dgvy ggp" j ki j " gpi ci go gpv' ngxnu" cpf " r tqf wevxxk{ " kp" j { dtkf " y qtm' gpxtkqpo gpw0Gpi ci gf "go r m{ ggu'gzj kdkgf "dgvgt"vcumr gthqto cpeg. "j ki j gt'cf cr vcdkx{ . "cpf "kpetgcugf " o qvkvxkqp" tgi ctf nguu" qh' y qtm' mcevkvq0 Vj ku" uwwf { " eqptkdwgu" pqxgn' kpuki j wu" kvq" vj g" pwcpegf " tgrcvkqpuj k" dgvy ggp" go r m{ gg" gpi ci go gpv' cpf " r tqf wevxxk{ " ur gekkcm{ " y kj kp" j { dtkf " o qf gnu. "c" tgrcvxgn{ "wpgt gzzr mtgf "ctgc"kp"J T" cpcn{ vku"rkgtcwtg0Vj g'kpf kpi u"qh'yj ku'tgugctej "qhgt" r tcevken' ko r rkevkvqpu'ht"J T" r tqhguakpccn'cpf "qti cpk cvkqpcn'hcftu"d{ "j ki j vki "vj g"ko r qtvepeg'qh'vckqtgf " gpi ci go gpv'utcvgi kgu"kp"j { dtkf "ugwr u0D{ "uj gf f kpi "rki j v'qp"vj gug'f { pco leu. "vj ku'tgugctej "eqptkdwgu" vq"vj g"i tqy kpi "dqf { "qh'rkgtcwtg"qp"j { dtkf "y qtm'o qf gnu"cpf "r tqxkf gu'cevkvpcdrg'tgeqo o gpf cvkqpu"vq" gpj cpeg"go r m{ gg'gzr gtlgpeg'cpf "ftkxg'r tqf wevxxk{ "kp"vj g"o qf gtp'y qtm' rgeg0

Keywords: Go r m{ gg"Gpi ci go gpv."Rtqf wevxxk{ . "J T"Cpcn{ vku."J { dtkf "Y qtm'Gpxtkqpo gpv

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CULTURALLY MARKED VOCABULARY IN "THE FOREST'S SONG" AND ITS TRANSLATION

Polina HORIELOVA¹

³Vgcej gt. 'Qrgu'J qpej ct 'F plrt q'P cvkqpcn'Wpkxgt ukş. 'Hcewn' qh'Wnt ckpkcp'cpf 'Hqt gli p'Rj kqrqi { 'cpf " Uwf { 'qh'ct v'F gr ct w gpv'qh'vt cpur v'kqp'cpf 'Nkpi wkwke'vt ckpkpi "qh'Hqt gli pgt u.'F plrt q.'Wnt ckpgO'
³QTEK 'KF <j wr u'lt qtkf Qti D222/2223/775: /6487"

ABSTRACT

õVj g'Hqt guv'Uqpi õ'ku'qpg'qh'vj g'o quv'ho quw'f tco cu'd { 'Nguk 'Wnt ckpnë "t gcn'pco g'Nct { uc "Mqucej / Mxknc+."qpg'qh'vj g'o quv'y kf gn' tgeqi pl' gf "Wnt ckpkcp'cwj qtu'qh'vj g'3; vj 'egpwt { 0Vj ku'f tco c'v'gm'vj g' uvt { 'qh'vj g'q'xg'dgy ggp'c'hqt guv'ur k'k'cpf 'c'j wo cp.'cpf 'k'ku'dcugf "qp'Wnt ckpkcp'hqmmqt gOJ gpeg. 'k'ku' hwn'qh'eww'cm { "o ctngf "y qtf u'<vj gt g'ct g'c'iq'qh'hqmmqt g'vgt o u.'uwej "cu" "c'Wnt ckpkcp'vgt o "hqt " c"o gt o clk +."cu'y gr'cu't g'rk "vj cv'f guet kd g'gxgt { f c { "rk"o "hqt "kpu'cpeg. " "c'ur gekn'v' r g'qh'ut cy " j cv'0Vj gt g'ct g'cnq' r tqr gt 'pco gu'vj cv'f q'pqv'eny c { u'j cxg'Wnt ckpkcp'qt ki kp'dwt gh'gev'iqec'ne'w'qo u'<hqt " gzco r r g.'vj g'pco g" 'eqo gu'ht qo "vj g'Ncv'p'y qtf "o gcp'kpi "õcs w'k'p'gö'cpf "y cu'dt qwi j v'q'Wnt ckpg" y kj "c'iq'v'qh'q'vj gt 'I tggm'c'p'f 'Ncv'p'pco gu'qh'Ej tk'ukcp'uc'kpu'cpf 'ej cpi gf 'r j qpg'k'ecm { 'd { 'h'qec'nf k'c'g'ew'0' Vj g'v'c'p'ur v'kqp'qh'vj g'f tco c'y cu'et g'cv'g'f 'd { 'Rgt ek'cn'E w'p'f { 'cpf "r w'rkuj gf "k'p'3; 720J gt g'xct k'qwu'v'qnu' qh'eww'cm { "o ctngf "xqec'dw'ct { "v'c'p'ur v'kpu'ct g'w'ug'f <hqt "kpu'cpeg. "v'c'p'ur v'gt cv'kqp"* 'ku'v'c'p'ur v'g'f " cu'Nw'nc'uj +."ec's w'g'"õ . " " " " õ"õ"õJ g'Y j q'T g'p'f u'vj g'F { nguö+."gzr k'ec'v'kqp"* "õ" Nqu'w'Dc d'gu="k'ku'cnuq"o g'p'v'k'p'g'f "cv'vj g'dgi k'p'k'pi "qh'vj g'f tco c"vj cv'vj g' { "ct g'y cv'gt "pk'z gu "vj cv'y cu'pqv' f k'g'ew'f "o g'p'v'k'p'g'f "dw'lo r r k'g'f "k'p"vj g'qt ki k'pcn+."cpf "gx'gp'cf cr v'kqp"* "õ"Y cv'gt "I q'drk'p-<j gt g'c" Wnt ckpkcp'hqmmqt g'vgt o "ku'v'c'p'ur v'gt o gf 'k'p'v'q'p'g'v'f r k'ec'nf hqt "Y gu'v'gt p'Gw'qr gcp'o { vj q'qi { +0C ml'p'cm'vj g' v'c'p'ur v'kqp'ku's w'kg'cf gs w'eg'v'q'vj g'qt ki k'pcn'dw'ku'uqo g'v'ko gu'qdu'q'ng'v'<hqt "gzco r r g.'vj g'pco g" " u'j qwf "dg'v'c'p'ur v'g'f "cu'M'f'p'c."pqv'M'k'p'c."ceeq'f k'pi "v'q"o qf g'p'v'c'p'ur v'gt cv'kqp't w'gu'0'

Keywords: 'h'v'gt cwt g.'v'c'p'ur v'kqp."eww'cm { "o ctngf "xqec'dw'ct { ."v'c'p'ur v'gt cv'kqp0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SYNTHESIS, CHARACTERIZATION AND ANTIBACTERIAL ACTIVITY OF NOVEL TRANSITION METAL (II) COMPLEXES FROM MIXED-HETEROCYCLIC LIGAND SYSTEM

Vjollca Berisha, Sevdije Govori

Wplxgt ukf "qhlRt kxkpc. "Hcewnf "qhlP cwt cn'Uekpegu. "F gr ct wo gpv'qhlEj go km {."O qvj gt "Vgt guc."
Tgr wdrke "qhlMquqxq"

"

ABSTRACT

P qxgn'vcpukqp"o gcn'KK"eqo r ngz gu"ltqo "o kz gf /j gvtqe {erle"rki cpf "u{ uvgo "j cxg"dggp"u{ pvj guk gf O' Vj g"eqo r qwpf u'y gt g'ej ctcevtk gf "wukpi "Grgo gpvcn'cpcn'uku"cpf "ur gevtn'gej plsvgu"uwej "cu"KT. "WX." ³J "POT. ⁸⁵E" POT"cpf "" O cui"ur gevtn'Vj g"rki cpf u"cpf "vj gk"eqo r ngz gu"y gt g"uetggpgf "hqt"vj gk" cpvkcevtkcn'cevkkku"ci clpuv'vy q" f lhtgpv'utclpu."pco gn' "Guej gt lej kc" eqrk" cpf "Ucrj {meqeewu" cwt gwu"O'p"r ct vewrt."vj g"Eq*KK. "P k*KK. "cpf "Ew*KK/eqo r ngz gu"gz j kkgf "j ki j gt"cpvkcevtkcn'cevkkku" y j gp"eqo r ctgf "q"vj g"ltgg'rki cpf u0"

Keywords: Vcpukqp"o gcn'KK"eqo r ngz gu."J gvtqe {erle"rki cpf ."Cpvkcevtkcn'cevkkk\."Guej gt lej kc" eqrk"Ucrj {meqeewu" cwt gwu"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EXPLORING INDIGENOUS KNOWLEDGE AND PRACTICES IN MALARIA PREVENTION: INSIGHTS FROM RURAL CAMEROON

Asahngwa Constantine

Ft0Eco gtqqp'Egpm g'ht'Gxlf gpeg/Dcugf'J gcnj ectg.'I cqwpg'g'Eco gtqqp'

Wpkxgt uk'qhl' cqwpg'g3.'Hcewn' qh'Cit'u.'Ngwgtu'cpf'Uqekn'Uekgpegu.'F grctvo gpv'qhl'Cpyj tqrqni'{'.' Eco gtqqp'

QTEK <2222/2224/; 473/5644"

ABSTRACT

Kp'Eco gtqqp.'o crtk'tgo cku'c'ugt'kwu'r wdre'j gcnj 'r tqdrgo 'f gur kw'ghqt'u'o cf g'd{'i qxgt po gpv'vq' g'cf'lecw'v'j g'f'kugcug'0'Vj g'r'tgxcngpeg't'cv'ku'guko cvgf'cv'52' 'y kj 'ej kf'tgp'dgrny 'v'g'ci g'qh'hkxg'cpf' r'tgi'pcpv'y qo gp'dgkpi 'v'g'o quv'chgevgf'0'K'ku't gur qpukdr'ht'cdqw'4'o knkqp'ecugu'qh'eqpuwnc'v'kp' j gcnj 'h'ekkk'ku'cpf'72' 'qh'eqpuwnc'v'kp'u'ht'ej kf'tgp'dgrny 'v'g'ci g'qh'hkxg'0'Y j kg'ugxgt'cn'uwf'ku'j cxg' dggp'eqpf'wewf'qp'o crtk'r'tg'x'gp'v'kp'ht'go 'c' dlqo gf'lecn'r'gtur'ge'v'x'g.'kp'ki'gp'qwu'npqy'ng'f'i'g'cpf' r'tce'v'legu't'gr'v'kpi 'v'q'o crtk'r'tg'x'gp'v'kp'ht'go cku'r'qqt'n'wpf'gt'uv'qqf'0'Vj'ku's'w'ck'v'x'g'uwf'{''uggnu'v'q' g'zr'nt'g'v'j'g'kp'ki'gp'qwu'cur'ge'u'qh'o crtk'r'tg'x'gp'v'kp'ht'go 'c't'w'cn'eq'pv'z'0'Vj'ku'npqy'ng'f'i'g'ku't'gr'x'cp'v' hqt'dg'wgt'eqo'o'w'pk'v'gpi'ci'go'gp'v'kp'v'j'g'h'i'j'v'ci'ck'p'u'v'o crtk'kp't'w'cn'Eco'gt'qqp'0'0'g'v'qf'u'<'k'p'ht'o'gf'd{' cp'g'y'p'qi't'cr'j'le'f'g'uki'p.'kp'f'gr'v'j'kp'v'gt'x'kg'y'u.'h'q'ewu'i't'q'w'f'k'ue'w'uk'qp'cpf'q'd'ug't'x'c'v'kp'u'y'g't'g'w'ug'f'v'q' eqm'ge'v'f'c'w'co'q'pi'uv'eqo'o'w'pk'v'{'o'go'd'gt'u'kp'v'j'g'P'f'qr'J'g'cnj'F'k'ut'lev'qp'eqo'o'w'pk'v'{'r't'g'gr'v'kp'u'cpf' r'tce'v'legu't'gr'v'kpi 'v'q'o crtk'r'tg'x'gp'v'kp'0'E'q'm'ge'v'f'c'w'y'cu'c'p'cn'f'gf'v'j'go'c'v'le'cn'f'cpf'g'y'le'cn'r'r't'q'x'cn' hqt'v'j'ku'uwf'{'y'cu'ku'uwf'd{'v'j'g'Eco'gt'qqp'D'k'q'g'y'le'u'U'q'ek'v'f'EDU'T'gu'w'u'<'R'ct'v'le'k'cp'u'c'w't'k'd'w'g'f' o'w'nk'r'ng'ci'gp'u'd'gr'k'x'g'f'v'q'ec'w'ug'o crtk'kp'en'f'kpi'f'k'v'f'y'c'v'g't.'d'cf'h'q'q'f.'o'q'us'w'k'q'gu.'er'ko'c'v'g'ej'c'pi'g.' t'g'f'h'k'gu.'o'c'ip'w't'k'k'qp.'o'c'pi'q'gu'cpf'r'k'p'g'c'r'r'ng'u'0'T'g'i'c't'f'k'pi'v'j'g'q't'k'k'p'q'h'o'q'us'w'k'q'gu.'r'c't'v'le'k'cp'u' d'gr'k'x'g'f'v'j'c'v'o'q'us'w'k'q'gu't'gr'qp'uk'd'rg'ht'ec'w'uk'pi'o crtk'j'c'f'c'o'{'u'w'le'cn'q't'k'k'p'0'kp'ki'gp'qwu'o'g'y'q'f'u'q'h' o'c'rt'k'r't'g'x'gp'v'kp'kp'en'f'g'f't'k'p'k'pi'r'c'm'y'k'p'g.'w'ug'q'h'm'ec'n'r'p'p'w'cu'o'q'us'w'k'q'g't'gr'g'nc'p'w'cpf' eq'pu'wo'r'v'kp'q'h'j'g't'du'v'q'r't'g'x'gp'v'o'c'rt'k'0'Q'v'j'g't'o'g'y'q'f'u'q'h'm'g'gr'k'pi'cy'c'{'o'q'us'w'k'q'gu'kp'en'f'g'd'w't'p'k'pi' q'h'eq'y'f'w'p'm'c'p'f'd'w't'p'k'pi'q'h'c'x'c't'k'g'v'q'h'r't'q'f'w'ew'v'q'r't'q'f'w'eg'uo'q'ng'c'p'f'ug'p'f'o'q'us'w'k'q'gu'cy'c'{'0' E'q'p'en'w'uk'qp'<'E'q'o'o'w'pk'v'{'o'go'd'gt'u'c'w't'k'd'w'g'v'j'g'ec'w'ug'q'h'o'c'rt'k'v'q'o'w'nk'r'ng'ci'gp'u'y'j'k'ej'c't'g'w'uw'cm'f' f'k'ht'gp'v'q'h'd'k'q'o'gf'le'cn'y'k'uf'q'o'0'V'j'g'{'c'nu'q'w'ug'ug'x'gt'cn'o'g'y'q'f'u'v'q'r't'g'x'gp'v'o'c'rt'k'd'c'ug'f'qp'v'j'g't' o'c'v'g't'k'n'ew'w't'c'n'g'rg'o'gp'u'0'V'j'ku'npqy'ng'f'i'g'ku't'gr'x'cp'v'kp'k'p'ht'o'k'pi'v'j'g'f'g'uki'p'q'h'k'p'v'gt'x'gp'v'kp'u'v'j'c'v'ugg'nu' v'q'g'pi'ci'g'eqo'o'w'pk'v'{'o'go'd'gt'u'kp'o'c'rt'k'r't'g'x'gp'v'kp'v'j'c'v'iq'ec'rk'v'0''''

Keywords: kp'ki'gp'qwu.'npqy'ng'f'i'g.'r'tce'v'legu.'o'c'rt'k.'r't'g'x'gp'v'kp'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE INFLUENCE OF CULTURE ON THE TREATMENT SEEKING BEHAVIOIR OF MALARIA PATIENTS IN CAMEROON

Asahngwa Constantine Tanywe

Ft0Eco gtqqp'Egpt g'ht 'Gxlf gpeg/Dcugf 'J gcnj ectg. 'I cqwpg g.'Eco gtqqp"

Wpkxgt ukf 'qhl' cqwpg g3. 'Hcewnf 'qhl'Cu. 'Ngwgtu'cpf 'Uqeknl'Uekpegu. 'F grctvo gpv'qhl'Cpyj tqrqni {.' Eco gtqqp"

QTEK <2222/2224/; 473/5644"

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ABSTRACT

Kpvtqf wevkqp<kp'Eco gtqqp.'yj g'dcwg'ci cklpu'vo crtk'ku'ht'ht qo "qxgt'cu'vj g'f kugcug'eqpvkpwgu'v'kphkv' r clp'cpf'uwhtgtpi 'v'ku'xleko u'cpf 'yj gkt'tgrvkgu0Vj g'r tgcrgpeg'tcv'ku'guko cvgf 'cv52' 'y kj 'ej kft gp' dgrny 'yj g'ci g'qhl'kxg'cpf'r tgi pcpv'y qo gp'dgkpi 'yj g'o quv'chgevgf 0K'ku'tgur qpukdg'ht'cdqw'4'o krikp' ecugu'qhl'eqpuwncvkqp'kp'j gcnj 'hceklkgu'cpf '72' "qhl'eqpuwncvkpu'ht'ej kft gp'dgrny 'yj g'ci g'qhl'kxg'0 Cnj qwi j 'yj g'gxl'f gpeg'ht'o crtk'tgcvo gpv'j cu'tgeqt'f gf 'uqo g'uki pklcepv'go r kt lecn'eqpv'kdwkqp.'xgt { " rkwg'ku'npqy p'cdqw'vj g'kphwpeg'qhl'ewwt'g'qp'vj g'tgcvo gpv'ugnkpi 'dgj cxkqt'qhl'o crtk'r cvkpw0Vj ku' uwf { "y cu'qw'v'k'pxguki cvg'j qy "ewwt'g'kphwpegu'o crtk'tgcvo gpv'0Vj ku'kphqto cvkpw'ku'tgrxcpv'ht' utcvgi kgu' v'f gixgt' ghgevkxg' tgcvo gpv'0 O gy qf u' kphqto gf " d { " cp" gj pqi tcr j le " f guki p." kp/f gr yj " kpvtxkgy u." hqewu'itqwr "f kuewukqp" cpf " qdugt'xcvkpu'y gt g'wugf "v'eqmgev'f cvc"co qpi uv'eqo o wpkv { " o go dgtu'lp"O hqw"J gcnj "F kntlev'qp"ewwt'cn'r gtegr vkpu'cpf "r tcevegu'tgrv'v'v'q'o crtk'tgcvo gpv'0 Vj go cvk"cpn {uku' v'ej plk wg'y cu'wugf "v'cpn { gf " eqmgev'f f cvc'0Gj lecn'cr r tqxcn'eco g'ht qo "yj g' Eco gtqqp'Dkqgvj keu'Uqekv { "EDU+T guwnu<E wwt'g'uj cr gu'r gqr ngu'cvkwf g'v'qy ctf u'o crtk'tgcvo gpv' f v'g'v'v'gkt "ewwt'cn'r gtegr vkpu'cdqw'vj g'f kugcug'cpf "r tghg'v'wug'tcf kkp'cn'o gf kelpg'ht'tgcvo gpv'0 Ewwt'cn'dgrkhu"cnq"kphwpeg"vj gkt "r gtegr vkpu'cdqw'dkqo gf kelpg'cpf "j qy "k'ku'wugf "ht'tgcvo gpv'0 Qy gt "ewwt'cn'r tcevegu"lpenf g'j qo g'tgcvo gpv.'tcf kkp'cn'tgcvo gpv'0Vtcf kkp'cn'j gengt'cnq"r r { "c" etklecn'tqng'kp'uj cr kpi "vj gug'dgj cxkqtu"cpf "r tcevegu'0E qpenukqp<E wwt'g'j cu"ctqng'kp'uj cr kpi "vj g' tgcvo gpv'dgj cxkqt'qhl'eqo o wpkv { "o go dgtu'vj tqwi j "vj gkt "r gtegr vkpu."dgrkhu"cpf "r tcevegu'0F gekukqp" o cngtu'pggf "v'dg'cy ctg'qhl'vj gug'ewwt'cn'rgo gpvu'cpf "j qy "k'kphwpegu'vj g'dgj cxkqt'qhl'r gqr ng0Vj ku' npqy ngf i g'ecp'dg'wugf "v'ht'vj gt "kpxguki cvg'vj g'o gf kelp'cn'r tqr gt v'ku'qhl'vj g'xctkwa'kpf ki gpqwu'r rcpu' wug'v'tgcvo'o crtk'0

Keywords: 'Ewwt'g'o crtk. 'tgcvo gpv'ugnkpi . 'r cvkpw.'s wcrkcvkxg"

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DEVELOPING AN INTEGRATED BIM AND GIS MODEL TO SUPPORT THE IMPLEMENTATION OF INFRASTRUCTURE PROJECTS

Dr. Khanh Giang Le

Hcewnf 'qhl'Ekkl'Gpi kpggt kpi . 'Wpkxgt ukf 'qhl'Vt cpur qtv'cpf 'Eqo o wplecvkqpu.'J cpqk 'Xlgyvco "
QTEK <2222/2224/84; 7/: 79: "

ABSTRACT

Kp't gegpv' { gctu. "vj g'cr r ncevkap" qh' Dwf kpi "kphqto cvkap" O qf grkpi "DIO +cpf" I gqi tcr j le "kphqto cvkap" U{ uvgu u' "I KU+} cu't gxqnwkpkl gf "vj g'r rppkpi . "f guki p. "cpf "o cpci go gpv' qh' kphcutwewt g'r tqlgeu' Vj ku" uwf { "hqwugu" qp" f gxgr kpi "cp" kpgi tcvf "DIO " cpf "I KU" o qf gr' vq" uwr r qtv' vj g" ko r rgo gpvcvkap" qh' kphcutwewt g'r tqlgeu' k' Xlgyvco 0'D { "eqo dlkpi "vj g' utgpi vj u' qh' DIO " k' "5F" o qf grkpi "cpf" f gvckgf " f guki p' y kj "vj g' ur cvkr' cpcn { uku' ecr cdkrk' ku' qh' I KU. "vj ku' kpgi tcvf "o qf gr' cko u' vq' gpj cpeg' vj g' gh' k' gpe { . " ceewtce { . " cpf " eqm' dqt cvkap" co qpi " ucngj qrf gtu" kpxqr' gf " k' kphcutwewt g'r tqlgeu' Vj g' t' guctej " j ki j rki j u' vj g' o gvj qf qqi { " hq' k' pgi tcvf " DIO " cpf " I KU" cpf " vj g' d' g' gh' ku' qh' vj ku' kpgi tcvf k' 0' Vj g' t' guwru" k' f' k' ecv' uki p' k' ecv' ko r t' x' go gpw' k' r t' qlge' r rppkpi . " tkun' o cpci go gpv. " cpf " f' gekukp/ o c' kpi " r t' qe' guugu. " r t' q' x' k' k' pi " c' t' q' d' wu' h' t' co gy q' t' n' h' q' t' h' w' w' g' k' p' h' t' cutwewt g' f' gxgr o gpw' ""

Keywords: Dwf kpi "kphqto cvkap" O qf grkpi "DIO +I" gqi tcr j le "kphqto cvkap" U{ uvgu u' "I KU+ " k' f' wut { " Hqwpf cvkap " Ercuugu " k' E+ " F cv. " k' pgi tcvf k' 0' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EFFECT N, P, K, S, Zn & B ON GROWTH AND YIELD OF CABBAGE

Sadbir AHMED

F gr ctwo gpv'qhEtqr "Uekpeg"cpf "Vgej pqrqi { .Hcewnf "qh'Ci tkewnwt g. "Wpkxgt ukf "qh'Tcluj cj k "
Tcluj cj k8427. "Dcpi rcf guj "

Dr. Md Saiful Islam

Rtqlguuqt. "F gr ctwo gpv'qhEtqr "Uekpeg"cpf "Vgej pqrqi { .Hcewnf "qh'Ci tkewnwt g. "Wpkxgt ukf "qh' "
Tcluj cj k "

Tcluj cj k8427. "Dcpi rcf guj "

Sakila Khatun

F gr ctwo gpv'qhEtqr "Uekpeg"cpf "Vgej pqrqi { .Hcewnf "qh'Ci tkewnwt g. "Wpkxgt ukf "qh'Tcluj cj k "
Tcluj cj k8427. "Dcpi rcf guj "

Md. Saidul Islam

F gr ctwo gpv'qhEtqr "Uekpeg"cpf "Vgej pqrqi { .Hcewnf "qh'Ci tkewnwt g. "Wpkxgt ukf "qh'Tcluj cj k "
Tcluj cj k8427. "Dcpi rcf guj "

ABSTRACT

Vj g" hgrf " gZr gtlo gpv'y cu" ectt lgr " qw'cv" Uqln' Uekpeg" Hcto " qh'vj g" F gr ctwo gpv'qh'Etqr "Uekpeg" cpf " Vgej pqrqi { . "Wpkxgt ukf "qh'Tcluj cj k" f wt kpi "vj g'r gt kqf "It qo "8" P qxgo dgt. "4244" "q" "6" "O ctej . "4245" "y" kj " c" xkgy "q" hpf "qw'vj g" ghge'v'qh'P . "R. "M" "U. " \ p" ("D" qp" i t qy vj "cpf " { lgrf "qh'ecddci g" Vj tgg' tgr rlec v kpu" qh'vj g" gZr gtlo gpv'y gt g" eqpf wevgf " wukpi " c" T cpf qo k gf "Eqo r rvg" Dm qem' F guki p " *TEDF -0' F hgt gpv' hgt v k k gt " f qugu" y gt g" vcmgp" hqt " vj g" gZr gtlo gpv' gZr tguugf " cu" vtgcvo gpv3 *Eqpvt qm: " vtgcvo gpv4 *P +. " vtgcvo gpv5 *P R+. " vtgcvo gpv6 *P RM+. " vtgcvo gpv7 *P RMU+. " vtgcvo gpv8 *P RMU\ p+. " vtgcvo gpv" 9 *P RMU\ pD-0'Rrcpv'j gli j v. "pwo dgt "qh'rgcxgu' r gt "r rcpv'cpf "rgch'ngpi vj "y cu'uki p k h ecpv'f "kphwgepgf "d { " vj g" cr r rlec v k p "qh'f hgt gpv' hgt v k k gt 0'Rrcpv'j gli j v' o gcuwtgf "cv'52. "67" cpf "82" f c { u' chgt "vtcpur rcpv kpi " *F CV-0' Vtgcvo gpv7" r tqxkf gf " dguv' tguwn' eqo r ctkpi " y kj " vtgcvo gpv30 [lgrf " cnuq" kpet gcugf " d { cr r rlec v k p "qh'f hgt gpv' hgt v k k gt " f qug" Vj g' j ki j guv' { lgrf "88Q 8" vqplj c' y cu' qdvclpgf "It qo "vtgcvo gpv70

Keywords: "Ecddci g=I t qy vj " (" { lgrf =Hgt v k k gt "F qug"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

COMPARATIVE STUDY BETWEEN EN 50110-1, 2013 AND IS 5216, 1982 (PART I & II)

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Shravani Amit Jagdale

*Vl 'DVgej . 'F gr ct wo gpv'qhl'Ekxkl'Gpi kpggt kpi . 'Mcugi cqp'Gf wecvkqp'Uqekgv'au'Tclct co dcrw'Kpukwng'qhl' Vgej pqrqi { . 'cHhkcvgf 'vq'Uj kxclk'Wpkxgt ukaf . 'Ucnj ct crg . 'O U637636 . 'Kpf kc -0'

Shruti Ramesh Latane

*Vl 'DVgej . 'F gr ct wo gpv'qhl'Ekxkl'Gpi kpggt kpi . 'Mcugi cqp'Gf wecvkqp'Uqekgv'au'Tclct co dcrw'Kpukwng'qhl' Vgej pqrqi { . 'cHhkcvgf 'vq'Uj kxclk'Wpkxgt ukaf . 'Ucnj ct crg . 'O U637636 . 'Kpf kc -0'

Rutuja Ankush Dawane

*Vl 'DVgej . 'F gr ct wo gpv'qhl'Ekxkl'Gpi kpggt kpi . 'Mcugi cqp'Gf wecvkqp'Uqekgv'au'Tclct co dcrw'Kpukwng'qhl' Vgej pqrqi { . 'cHhkcvgf 'vq'Uj kxclk'Wpkxgt ukaf . 'Ucnj ct crg . 'O U637636 . 'Kpf kc -0'

Prof. Mayur Madhukar Maske

*Rt qlgev'l wlf g . 'F gr ct wo gpv'qhl'Ekxkl'Gpi kpggt kpi . 'Mcugi cqp'Gf wecvkqp'Uqekgv'au'Tclct co dcrw' Kpukwng'qhl'Vgej pqrqi { . 'cHhkcvgf 'vq'Uj kxclk'Wpkxgt ukaf . 'Ucnj ct crg . 'O U637636 . 'Kpf kc -0'

"

ABSTRACT

Vj g'Kpf kcp'Ucpcf ctf/7438**Rctv'K'*Htu'vT gxlukqp+'ut qpi n' "go r j cuk gu'uchgv' "kp"kpucnkpi . "qr gtcvkpi . " cpf "o clpvclpki "grgevtle"dkpgu'cpf "gs wlr o gpv'0'K'r tqxkf gu'eqo r tgj gpukxg'uchgv' "i wlf gtrkpgu'hqt"o clqt " grgevtlecn' kpucnkvpku" cpf " qwdkpgu" ur gekhle" r tgecvkqpu" hqt" j c| ctf qwu" ctgcu" uwej " cu" o kpgu'0' Kp" eqo r ctluqp . "vj g" Gwtqr gcp"Ucpcf ctf "GP "72332/3" hqewugu" qp" gpuwtkpi "vj g" uchg"qr gtcvkqp" cpf "y qtnl' cevkkkku" tgrv'gf "vq" grgevtlecn' kpucnkvpku . "kpenwf kpi " r gt o cpgpv . " vgo r qtct { . " cpf " o qdkrg" ugwr u'0' K' cft ft guugu" xctkqwu" cevkkkku . "kpenwf kpi " i gpgtcvkpi . " vcpuo kvkpi . " f lukt kdwkpi . " cpf " wwk k kpi " grgevtlecn' r qy gt . " y j kg" r tkqtkk kpi "uchgv' "cpf "o clpvpcpeg" r tqegf vt gu'0' Vj ku" r cr gt "clo u" vq" dt lghn' "eqo r ctg" vj g" Kpf kcp" cpf "Gwtqr gcp" ucpcf ctf u . " j ki j rki j vki " vj gk' r tko ct { " qdlgev'kxgu" cpf " r tqxlukqpu'0'

Keywords <Kpucnkvpku . "Qr gtcvkqp . "O clpvpcpeg . "Grgevtlecn' Uchgv'0'

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COMPUTATIONAL CHEMISTRY FOR THE DESIGN AND OPTIMIZATION OF HETEROGENEOUS CATALYSTS

MOUSSADIK Ali ^{1*}

¹ O q j c o o g f "X" W p k x g t u k y "l p " T c d c v " H c e w n y " q h " U e k p e g u " q h " T c d c v " O q t q e e q 0 "

* Q T E K F " K F < j w r u < l q t e k f Q t i D 2 2 2 / 2 2 2 3 / : 7 ; 4 / 3 5 2 : "

"

ABSTRACT

J g v g t q i g p g q w u " e c v n f u k u " r n { u " c " e t k k e c n i t q r g " l p " k p f w u t k c n i e j g o k e c n i r t q e g u u g u . " l r e k r k c v k p i " t g c e v k q p u " l p " g p g t i { " r t q f w e v k q p . " g p x k t q p o g p v e n i t g o g f k e v k q p . " c p f " e j g o k e c n i u { p v j g u k u 0 " E q o r w e v k q p c n i e j g o k u t { " j c u " g o g t i g f " c u " c p " g u u g p v k c n i v q q n i h q t " w p f g t u x c p f k p i " c p f " q r v o k k p i " v j g u g " e c v n f u s u " c v " v j g " c v q o l e " r e x g n " g p c d n k p i " t g u g t e j g t u " v q " r t g f l e v " e c v n f v l e " c e v k x k v { . " u g r g e v k x k v { . " c p f " u v c d k r k v { 0 " C f x c p e g f " e q o r w e v k q p c n i o g v j q f u . " l p e n f k p i " f g p u k v { " H w p e v k q p c n i v j g q t { " * F H V + . " o q r g e w a r t " f { p c o l e u " * O F + . " c p f " o c e j k p g " r g e t p k p i " c n i q t k j o u . " c m q y " h q t " f g v k r g f " k p x g u k i c v k q p u " q h " e c v n f v l e " o g e j c p k u o u " c p f " v j g " k f g p v k h e c v k q p " q h " c e v k x g " u k s g u 0 " V j g u g " c r r t q e j g u " r t q x k f g " l p u k i j w " l p v q " t g c e v k q p " r c v j y c { u . " c f u q t r v k p " g p g t i k g u . " c p f " c e v k x c v k q p " d e t t l e t u . " c k f k p i " l p " v j g " t e v k q p c n i f g u k i p " q h i j k i j n { " g h i l e k p v " e c v n f u s u 0 "

Q p g " q h " v j g " o c l q t " h q e w u g u " l p " e q o r w e v k q p c n i u w f k g u " k u " q p " v t c p u k v k q p " o g v n / d c u g f " e c v n f u s u . " y j g t g " t g u g t e j g t u " c l o " v q " g p j c p e g " r g t h q t o c p e g " d { " o q f k h { k p i " u w t h c e g " u w w e w t g u . " l p v t q f w e k p i " f q r c p u . " q t " e t g c v k p i " d l o g v c n l e " u { u v g o u 0 " T g e g p v " f g x g n r o g p u " l p " j k i j / v j t q w i j r w " u e t g g p k p i " c p f " e q o r w e v k q p c n i o q f g r k p i " j c x g " c e e g r t c v g f " v j g " f l u e q x g t { " q h " p g y " e c v n f v l e " o c v g t k c n i d { " g x c n v c v k p i " v j q w u c p f u " q h " o c v g t k c n i e q o d l p c v k q p u " c p f " u w t h c e g " o q f k h e c v k q p u 0 " H w v j g t o q t g . " e q o r w e v k q p c n i u w f k g u " q h i j g v g t q i g p g q w u " e c v n f u s u " g z v g p f " d g { q p f " v j g " e c v n f u v " u w t h c e g " v q " e q p u k f g t " l p v g t c e v k q p u " y k j " v j g " u w r r q t v " o c v g t k c n i " y j k e j " e c p " u k i p h k e c p v n f " k o r c e v " e c v n f v l e " d g j c x l q t 0 "

F g u r k s g " v j g " c f x c p e g o g p u . " e j c m g p i g u " t g o c l p " l p " c e e w t c v g n f " u k o w r v k p i " e q o r r e z " e c v n f v l e " g p x k t q p o g p u " c p f " u e c n k p i " w r " e q o r w e v k q p c n i o q f g n i v q " e c r w t g " t g e n / y q t r f " t g c e v k q p " e q p f k k q p u 0 " V j k u " r c r g t " t g x k g y u " v j g " c r r h e c v k q p " q h " e q o r w e v k q p c n i e j g o k u t { " v q " j g v g t q i g p g q w u " e c v n f u k u . " j k i j r k i j v k p i " t g e g p v " c e j k e x g o g p u . " q p i q l p i " e j c m g p i g u . " c p f " h w w t g " r g t u r g e v k x g u 0 " D { " r t q x k f k p i " o q r g e w a r t / r e x g n i l p u k i j w " c p f " r t g f l e v k x g " e c r c d k r k k g u . " e q o r w e v k q p c n i e j g o k u t { " e q p v k p w g u " v q " v t c p u h q t o " v j g " f g x g n r o g p v " q h " p g z v i g p g t c v k q p " j g v g t q i g p g q w u " e c v n f u s u . " v n k o c v g n f " f t k x k p i " l p p q x c v k q p u " l p " u w u c l p c d n g " e j g o k e c n i r t q e g u u g u 0 "

Keywords: "E q o r w e v k q p c n i E j g o k u t { = J g v g t q i g p g q w u " E c v n f u k u = F g p u k v { " H w p e v k q p c n i V j g q t { = E c v n f u v " F g u k i p = T g c e v k q p " O g e j c p k u o u 0 "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FARMING SYSTEM RESEARCH AND EXTENSION SERVICE TRANSFORMATION IN KENYA – A CRITICAL REVIEW

Gideon Chirchir and Nguyen Thanh Binh*

Ognqpi "F gnc "F gxgnro gpvTgugctej "kpwkwg. "Ecp"Vj q"Wpkxgt ulk\ . "Xkgyrco "

QTEKf "pwo dgt <2222/2224/; 537/77; 2"

ABSTRACT

Ci tlewnwtg'tgo ckpu'c'uki pkklecpv'eqvtkdwtq'vq'Mgp{caw'I FR'ceeqwvki 'hqt'cdqw'45' 0Ceeqtf kpi "vq'HCQ.'cr r tqzko cvgn' : 2' "qh'vj g'Mgp{cp'r qr wvckqp.'vj g'o clqtkv'qh'y j q'tkxg'kp'twtcn'ctgcu.'gctpu" vj gk' r kxgnk'qqf" vj tqwi j "ci tlewnwtg." fktge'v' hcto kpi "cevkxkku." cpf "fkhgtgpv' uci gu" cmppi "vj g" ci tlewnwtcn'xcnwg"ej ckp'O'Mgp{caw'ci tlewnwtcn'ugevqt."ulo krc't"vq"qvj gt"fgxgnr kpi "eqwvtkku."j cu" wpgti qpg" c" tgo gpf qwu" wcpuhqto cvkqp" qxgt" vj g" {gctu." cmppi ukf g" hcto kpi "u{uygo uO' C" eqo r tgi gpukxg"wpf gtucpf kpi "cpf "ercuuklecvkqp"qh'fkhgtgpv'hcto kpi "u{uygo u'r r{u'c"ng{ "tqng'kp" eqo kpi "w' y kj "y gm'vcti gvgf "kpxguvo gpv'kpkc'vkgu"cpf "rqrkku'kp'twtcn'ctgcu'O'hcto kpi "u{uygo u" t gugctej "ku'r kxqcn'kp"vj ku'wpf gtucpf kpi "cu'k'j gr u'kf gpvkh' "uwvckpcdr'g'hcto kpi "r tceveku." r qrkku." cpf "r rppkpi . "fgxgnr "pgy "ghgevkxg"vgej pqmqi kgu"cpf "kppqxcvku."cpf "dwrk' "hcto gtuo'tguk'kpeg" cpf "ecr cekv' "vq'cf cr v'q'erko cvg'ej cpi g'O'Gz vgpukqp'ugt xleg'ku'vj g'dtkf i g'vq'kpm'hcto gtucpf 't gugctej " kpwkwkqpu." gpuwt kpi "vj g" gzej cpi g' qh't gugctej "hkf kpi u"cpf "hggf dcn'O'Vq"r tqo qvg"ci tlewnwtcn' f gxgnr o gpv." vj g" Mgp{cp" i qxgt po gpv." y kj "qvj gt" ucnji qrf gtu" j cu" dggp" r tqxf kpi "gz vgpukqp" ugt xlegu"cv'fkhgtgpv'rgxgm."vj tqwi j "fkhgtgpv'cr r tqcej gu"vq"dqquv'r tqf wvckkv' "cpf "uwvckpcdr'k' " co qpi uv'Mgp{cp'hcto gtuo'Vj ku'tgxky "r t gupw" c" f gvckgf "qxgt xky "qh'j qy "vj g"ci tlewnwtcn'ugevqt" j cu" wcpuhqto gf "kp" Mgp{c." f gvckkpi "vj g" o gwco qtr j quku"qh'gz vgpukqp" cr r tqcej gu." ng{ "r r{gtu." gz vgpukqp" o gvj qf u." ng{ "ej cmppi gu."cpf "vj g'tgi wvvt { "gpv'k'qpo gpv'kp"y j k'j "vj g'ug'ej cpi gu"j cxg" vngp"r rceg'htqo "vj g'3; 22u'vq'vj g'r t gupv'cpf "vj g'wpf gtn' kpi "ftkgtu'O'K'cnu'j ki j rki j w'vj g'ko r cevu" vj cv'vj g'ci tlewnwtcn'ugevqt"j cu'cej kxgf "cu" c" t guwn'qh'vj g'ug' wcpuhqto cvkqp"cpf "uqo g'qh'vj g'ng{ " vgej pqmqi kcn'kppqxcvku'kp"ci tlewnwtcn'gz vgpukqp'O'

Keywords: "ci tlewnwtg."gz vgpukqp'ugt xleg. "hcto kpi "u{uygo . "wcpuhqto cvkqp""

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MODERN AGRICULTURE AND ITS INNOVATIONS

N.K Piranesh, P Mahan, M.Muhammad Waseem, Rashid Kumar, Suresh Kumar, Dr.M.Meena

F gr ct wo gpv'qhGrgewt qpkcu'cpf 'Eqo o wpkcvkqp'Gpi kpggt kpi "

T00MOGpi kpggt kpi 'Eqngi g'.Mxcct ckr gwck Vj kt wxcmwt 'F hat kev.Vco ki'Pcf w.Kpf kc "

"

ABSTRACT

"O qf gtp"ci tlewwt'g'j cu'wpgfti qpg"ctcpuhqto cvkxg'uj kx."ftkxgp"d{"cfxcpego gpw'lp"vgej pqm { "cpf " uwvckpcdr" r tcevegu' Vj ku" r cr gt" gzi mt gu" vj g" kppqxcvkpu" tguj cr kpi " vj g" ci tlewwtci' rpf uecr g." kpenf kpi 'rtgekukp'hto kpi . 'dkvgej pqm { . 'cpf 'uo ctvktki cvkq'u{ ugo u0Rtgekukp'hto kpi 'wktk' gu'fcv" cpcn' vku'cpf 'ucvknkg'ko ci gt {"v'qr vko k'g'etqr {"krf u'cpf 'tgfweg'y cuvg.'y j krg'dkvgej pqm { "gpj cpegu" etqr "tgukdpeg" cpf " pwtkqpcn' xcwng" vj tqwi j " i gpgve" gpi kpggt kpi 0' Cff kqpcmf. " vj g" kvgi tcvkq" qh' kvgtpgv'qh'Vj kpi u'kv+f gxlegu'hekrkcvu'tgcn'vko g'o qpkqt kpi "qh'uqki'cpf'y gcvj gt'eqpf kqpu.'rgcf kpi " vq"o qtg"khqto gf'f gekukp/o cnkpi 0'Vj g"tqr"qh'uuvckpcdr" r tcevegu."uwej "cu'xgtveci'hto kpi "cpf " tgi gpgtcvkg"ci tlewwt'g."ku'cnq"gzco kpgf. "j ki j vki j vki "vj gk"r qvkvkn'v" cff tgu" hqf "ugewkv" cpf " gpxltqpo gpvci' eqpegtpu' Wko cvgn'." vj ku" uwf {" wpgtueqtgu" vj g" ko r qtvcpeg" qh' go dtcekpi " vj gug" kppqxcvkpu"vq"etgev" c"o qtg'ghkkgpv."uwvckpcdr."cpf "tgukdgp'ci tlewwtci'u{ ugo "vj cv'o ggw"vj g" ej cnmpi gu'qh'c'i tqy kpi 'i mdcnr qr wcvkq0'

Keywords: "Rtgekukp'hto kpi .Dkvgej pqm { .Uwvckpcdr'Rtcevegu.Hqf "Ugewkv{ .Uo ctvktki cvkq"

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COMPUTER-AIDED MOLECULAR DESIGNING (CAMD) OF CURCUMIN DERIVATIVES

*Dr.R. Sundhararajan¹, Mrs.R. Jothilakshmi*², Mr.S.G. Raman², Mrs.K.Suganya Sri²*

3/Rt kpekr crl/ "Rt qlguuqt.4/"Cuuqekvg'Rt qlguuqt ""

Oqj co gf "Ucvj cm'CLEqngi g'qh'Rj cto ce{. 'Ej gppck "Vco kiPcfw."Kpf kc0'

ABSTRACT

Ewtewo kp."c"dlqcevkxg"eqo r qwpf "f gtxgf "ht qo "Ewtewo c"mpic."j cu"i ctpgt gf "uki pkklecpv'cwgpvkp"fwg" vq"ku"cpvkz kf cpv."cpvk'kphrc o o cvqt {."cpf "cpvkcepegt" r tqr gt vku0'J qy gxgt."ku"erikplecn'cr r rdecvkp"ku" rko ksf "d { "r qqt "dlqcxckrdkxk { "cpf "tcr kf "o gvcdqruo 0'Vj g" f gxgmr o gpv'qh'Ewtewo kp" f gtxc vkxgu"y kj " gpj cpegf "r j cto ceqmi kecnicevkxk { "ku"etwelcn'v"qxgteqo g"vj gug'ej cmgpi gu0E qo r wgt/Clf gf "O qrgewrt" F guki plpi " *ECO F + " r tqxkf gu" c " r qy gthwi'cr r tqcej "vq"qr vko k kpi "Ewtewo kp" f gtxc vkxgu"ht "ko r tqxgf " cpvkz kf cpv'dgj cxkqt0ECO F "kpvgi tcvgu"eqo r wcvkpcn'gej pls wgu'uwej "cu"o qrgewrt "f qenlpi ."o qrgewrt " f { pco leu"uko wcvkpu."cpf "S wcvkcxkxg"Utwewt g/Cevkxk { "T grvkpuj kr " *S UCT + " o qf gnlpi "vq" r tgf lev" cpf "qr vko k g"vj g'kpvgtcevkp"qh'Ewtewo kp" f gtxc vkxgu"y kj "tgcevkxg"ur gekgu"ht gg'tcf kecn"cpf "cpvkz kf cpv" gp { o gu0D { "cmgtkpi "vj g'ej go kecn'ut wewt g'qh'Ewtewo kp."kpenw'kpi "o qf kkecvkpu"vq"vj g'r j gpqrke"tkpi u." eqplwi cvkqp."cpf "hwpevkpcn'i tqwr u."k'ku"r quukdng"vq" f guki p' f gtxc vkxgu"y kj "gpj cpegf "tcf kecn'uecxgpi kpi " ecr cekx { 0'Tcf kecn'tgcevkp"uko wcvkpu"vulpi "o gyj qf u"rknq" F gpukx { "Hwpevkpcn'Vj gqt { " *F HV + " cpf "cd" kpkxk { "ecre wcvkpu"cmqy "ht "vj g" gxcnvcvkp"qh"vj g" o gej cpkuo "qh"ht gg"tcf kecn'pgwtcrk { cvkqp." r tqxkf kpi " kpi j v'kpvq"vj g'ucdkkx { "cpf "tgcevkxk { "qh"vj gug'eqo r qwpf u0Vj ku"eqo r wcvkpcn'cr r tqcej "j gr u'kf gpvkx { " ng { "ut wewt cn'hcwgt gu"vj cv'eqpvt kdwg"vq"vj g'cpvkz kf cpv"ghlece { "qh'Ewtewo kp" f gtxc vkxgu."i wkf kpi "vj g" u { pvj guku"qh'eqo r qwpf u'y kj "ko r tqxgf "dlqcevkxk { 0Qxgtcm'ECO F "tgr t gupvu" c " r tqo kukpi "ut cvgi { "ht" f guki plpi " pqxgn' Ewtewo kp/dcugf " o qrgewgu" y kj " r qvqpv" cpvkz kf cpv" r tqr gt vku" ht " vj gtr gwke" cr r rdecvkpu"kp"qz kf cvkxg"ut guu/t grcvgf "f kugcugu0'

Keywords: " Ewtewo kp." Eqo r wgt/Clf gf " O qrgewrt" F guki plpi " *ECO F + " cpvkz kf cpv." tcf kecn' uecxgpi kpi ." f gtxc vkxgu."o qrgewrt "f qenlpi ."S UCT"o qf gnlpi "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

BRIDGING THE DIGITAL DIVIDE IN HIGHER EDUCATION: EVALUATING DIGITAL LITERACY DEVELOPMENT AMONG STUDENTS AND FACULTY FOR ENHANCED ACADEMIC OUTCOMES AND INSTITUTIONAL RESILIENCE

Julius Ademola OYEWOLE

F gr ctvo gpv'qhlGpi rkj . 'Wpkxgt ukf 'qhl'Kgu. 'Kgu. 'Quwp'Ucv. 'Pki gk "
QTEK <222; /2223; 965/4667"

Akeem Abimbola DAUDA

F gr ctvo gpv'qhlCt w'cpf "Uqekcn'Uekpeg'Gf wecvkp. 'Wpkxgt ukf 'qhl'Kgu. 'Kgu. 'Quwp'Ucv. 'Pki gk "

Opeyemi Isaac FASIPE

F gr ctvo gpv'qhlRqrk'ekcn'Uekpeg. 'Wpkxgt ukf 'qhl'Kgu. 'Kgu. 'Quwp'Ucv. 'Pki gk "

ABSTRACT

Vj ku"uwf { "kpxgukv cvgu"vj g" f ki kcn' rskgtce { "rcpf uecr g"kp"j ki j gt" gf wecvkp. "hqewukpi "qp"vj g"i tqy kpi " vgej pqmki kcn' eqo r gvpe { " i cr " co qpi " uwf gpw" cpf " hcewn { " vj cv" vj tgcvgpu" gf wecvkpcn' gsvk { " cpf " kpukwkqpcn' ghgevkxgpguu'Vj g"t guctej "cf ft guugu"vj g"etklecn'pggf "vq"wpf gtucpf "cpf" dtkf i g" f ki kcn' f kur ct'kku" kp" cecf go le" ugwkpi u." r ctvewctn { " cu" j ki j gt" gf wecvkp" kpetgculpi n { " tgrku" qp" f ki kcn' vgej pqmki kgu" hq" vgej kpi " cpf " rctpkpi 0F gur kvg'uki phlecpv'kpxguo gpw"kp" vgej pqmki kcn' lphcuxt wewt g." j ki j gt" gf wecvkp" kpukwkqpu" utwi i ng" vq" gpuwt g" eqpukvgpv" f ki kcn' rskgtce { " f gxgnr o gpv" cetquu" vj gk" cecf go le" eqo o wpkku. r qvgpvcn { " eqo r tqo kulpi " gf wecvkpcn' s wcrk { " cpf " uwf gpv'uweguu'Vj g" i tqy kpi " f ki kcn' f kxf " vj tgcvgpu" vq" gzcegt dcv" gzknkpi " gf wecvkpcn' kpgs wcrkku" cpf " j co r gt" kpukwkqpcn' t gukrpego'Vj g" t guctej " go r m { u'c" o kzgf / o gvj qf u'cr r tqcej " eqo dlpki " s wcrkcvkxg' lwt xg { u'qhl'uwf gpw" cpf " hcewn { " o go dgtu" cetquu" f kxgtug" f kuer rkpgu" y kj " s wcrkcvkxg" kpvgtxky u" qh'ng { " ucnj qrf gt u'Vj g" o gvj qf qmki { " gpego r cuugu" f ki kcn' eqo r gvpe { " cuuguo gpw. " r gthqto cpeg" cpcn { vku. " cpf " kpukwkqpcn' r qre { " cpcn { uku" cetquu" o wkr ng" j ki j gt" gf wecvkp" kpukwkqpu. " gzco klpki " dqj " vgej plecn' unkm" cpf " eqi pkxg'cdk'kku" t grvgt " vq" f ki kcn' lphqto cvkp" r tqeguulpi 0Vj g' hpf kpi u' t gxgnr' luki phlecpv' xct' k' v' k' pu" kp" f ki kcn' rskgtce { " hgxnu" co qpi " dqj " uwf gpw" cpf " hcewn { " cetquu" f k' hgt gpv' f kuer rkpgu' 0Vj g' uwf { " guvcd' r' kuj gu" c" utqpi " eqtt' g' v' k' p' d' g' y' g' g' f ki kcn' rskgtce { " hgxnu" cpf " cecf go le" r gthqto cpeg. " kf g' v' h' k' kpi " et' k' le' c' n' i' cr u" kp" vgej pqmki kcn' eqo r gvpe { " vj cv" chge'v" vgej kpi " ghgevkxgpguu" cpf " rctpkpi " qweqo gu' 0Vj g" t guctej " vpeq' x' g' t' u' r' cvgt' pu" kp" f ki kcn' rskgtce { " f gxgnr o gpv" cpf " vj gk" ko r cev' qp" cecf go le" uweguu' 0Vj g' g' h' k' p' f kpi u" eqpv' kd' w' g' " vq" vj g" f gxgnr o gpv' qh' g' x' k' f' g' p' e' g' / d' c' u' g' f " r qre' k' u" hq" f ki kcn' rskgtce { " gpj cpego gpv" kp" j ki j gt" gf wecvkp. " uwi i gupki " c" j q' r' u' k' e" cr r tqcej " vq" vgej pqmki kcn' k' v' gi t' cv' kp' 0Vj g' uwf { " kf g' v' h' k' u" ghgevkxg' kpukwkqpcn' utcvgi kgu. " kpenf kpi " r ggt/ o g' v' q' t' k' pi " r tqi tco u. " vti g' v' g' f " hcewn { " f gxgnr o gpv. " cpf " k' v' gi t' cv' g' f " f ki kcn' rskgtce { " h' tco gy qt mu' 0Vj g" t guctej " r tqxk' f' gu" r tcevecn' tgeqo o g' p' f' cv' k' pu" hq" kpukwkqpcn' r qre { " o cngtu" cpf " gf wecvqtu" y j k' g" j ki j rki j v' kpi " vj g" ko r qt' v' p' e' g' qh' eqpv' k' p' w' q' w' u" f ki kcn' rskgtce { " f gxgnr o gpv' hq" cecf go le" uweguu" cpf " kpukwkqpcn' t' g' u' k' r' p' e' g' 0"

Keywords: "cecf go le" r gthqto cpeg. " f ki kcn' eqo r gvpe { . " gf wecvkpcn' vgej pqmki { . " kpukwkqpcn' r qre { . " rskgtce { " cuuguo gpv' 0"

"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DYNAMIC CONSTRUCTION OF DIGITAL FILTER COEFFICIENTS FOR IMAGE ENCRYPTION

Dr. Zineb Bouchra MADOURI¹, Pr. Adda ALI-PACHA², M.A. Abderrahmene HADJIBRAHIM³

^{3,4,5}Ncdqt cvqt { "qhEgf kpi "cpf "Ugewt k{ "qhKphqt o cvkp. "Wpkxgt uk{ "qhUekgpegu"cpf "Vgej pqqi { "qhQt cp" Oqi co gf "Dqwf k{hCri gt k"

³"QTEK < j wru< lqt ekf Qti l222/2225/22; 7/2757"

"

ABSTRACT

Kpvi tcvpi "c"fi kcnhkngt "y kj "c"pqrikgct "qxt hny "hpevkp"ecp"kp{ weg"ej cqle"dgj cxkqt. "c"r j gpqo gpqp "vj cv"j cu" cwtcevfg "eqpukf gtcdrig" kpvgt guv" f wg" vq" ku" r qvgrvcn" vq" gpj cpeg" f cv" ugewt k{ 0" Vtcf k{kpncn" vgej pls wgu" hqt "ko r tqxkpi "vj g"ugewt k{ "qh"et { r vqu{ uvgo u"dcugf "qp"ej cqle" f ki kcnhkngtu"i gpgtcm{ "hgewu" qp" kpet gcukpi "vj g"qt f gt "qh"vj g" hkngt "pwo dgt "qh"eqghlekpwu"qt "ecuecf kpi "o wnr ng" hkngtu" kp" ugs wpege" vq" kpet gcug" eqo r ngzk{ 0k{ "eqpvcuv" vj ku" r cr gt "r tqr qugu" c" paxgn" vgej pls wg" vj cvf { pco kccm{ "i gpgtcvgu" hkngt" eqghlekpwu" wukpi "c" ej cqle" ugs wpege 0Ur gekkccm{. "vj g" cr r tqcej "gpdcrgu" gcej "r kz gn" qh" cp" ko ci g" vq" dg" gpet { r vgf "y kj "f kuvpev" eqghlekpwu. "ghgevkgn{ "et gcvkpi "c" wpls wg" hkngt "hqt" gcej "gpet { r vkqp" qr gtcvkqp 0Vj ku" f { pco le" cf cr cvkqp" pqv" qpn{ "kpet gcugu" vj g" wpr tgf levcdrk{ "qh" vj g" gpet { r vkqp" r tqegu" dw" cnuq" uki phlecpv{ "gpj cpegu" tgukvpege" vq" et { r vqi tcr j le" cwcemu 0Vj g" r tqr qugf" u{ uvgo "ngxgtci gu" vj gug" f { pco kccm{ "i gpgtcvgf" ej cqle" hkngtu" hqt" ko ci g" gpet { r vkqp 0Eqo r tgj gpukxg" cpcn{ ugu" j cxg" dggp" eqpf wevgf. "f go qpvtcvpi "vj g" u{ uvgo } j ki j "ugewt k{ "cpf "tgrkdrk{ 0

Keywords: Ej cqle. "F cv" ugewt k{. "Hkngt" eqghlekpwu. "Et { r vqi tcr j { "qxt hny "hpevkp. "ko ci g" gpet { r 0

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

REPURPOSED EFFECTS OF MINOCYCLINE ON MEMORY RESTORATION AND COGNITIVE ENHANCEMENT: A DOSE-DEPENDENT STUDY"

Huma Ikram, Mahwish Iftikhar, Darakhshan J. Haleem*

*P gwt qej go kwt { "cpf "Dkqej go lecn'P gwt qj cto ceqni { "Tgugtej "Wpk: "F gr ctwo gpv'qH'Dkqej go kwt { ."
Wpkxgtuk { "qH'Mctcej k "Mctcej k97492. "Rcnkncp"*

ABSTRACT

O kqce {enkpg "ku" cp" cpvdkvle" f twi " dgmipi u" vq" vj g" vgtce {enkpg" hco kn {0' Tgegpv' t gugtej " j cu" uj qy p" o kqce {enkpgau" r qvvpvkn' vq" ko r tqxg" eqi pkskg" hwpvknq. "pqvcdn { "kp" vgt o u" qh" o go qt { "cpf "eqi pkskg" r tqhng. "ukpeg" k'r quuguu" vj g" cdksk { "vq" etqu" vj g" dmqf / dtclp" dcttkgt0'Vj g' tqng" qh' o kqce {enkpg" j cu" dggp" tgr wtr qugf "cu" ku" cdksk { "cu" hct" dg { qpf "cp" cpvdkvle0'K' j cu" uj qy p" vj g' r qvvpvkn' vq" eqpvtkdwg" vq" xctkqu" pgwtqr cvj qj { ukqni lecn' eqpf ksqpu" cpf " ku" pgwtqr j cto ceqni lecn' dgpghku" eqwf" gzvgpf " vq" o cp { " f kuqt f gtu' hng" Cn j glo gt. "Rctmkuqp. "cpzkgv { "cpf "F gr t gukqp0'K' vj g' twf { . "o kqce {enkpg" y cu' cf o kpkvgtgf " cv'xct { kpi "f qugu" *32o i lni . "42o i lni . "cpf "52o i lni + "kp" o crg" Cndkq" Y kvgt "tcw00 go qt { "gpj cpego gpv" y cu' vguvf "vj tqwi j "pqxgn' qdlgevt' geqi pkskp" cpf "vj g" O qttku' y cvgt "o c| g0Grgxcvgf "r nu" o c| g. "hki j v fctm' dqz. "cpf "hqtgef "uy ko "vguu" y gt g" wugf "vq" o qpsqt "cpzkn { vle" r tqr gt vku0'P gwt qej go lecn' ej cpi gu" y gt g" cpcn { ugf "d { "J RNE/GE0'Vj g" f qug/ f gr gpv' r cvgt pu" y gt g" gxkf gpv. "y kj "vj g" o gf kw "f qug" *42" o i + " uj qy kpi "pqvcdng" o go qt { "gpj cpego gpv" cpf "t gf wegf "cpzkgv { 0'P gwt qvcpuo kvgt "o qf wrcvqp" cetqu" dtclp" tgi kqpu' kpf lecvf "o kqce {enkpgau' lki pklcqv' ko r cev' qp' pgwt qej go kwt { . "gpeqwtci kpi "hwt vj gt "gzr nqt cvqp" hqt "pgwtqvj gtr gwle" cr r necvku pu0' T guwuu' kpf lecvf "r qvvpvkn' eqpvtkdwg" qh' o kqce {enkpg" vq" vj g" o go qt { " cpf " eqi pkskp0' K' qr gpu" c" y kpf qy "hqt" vj g" hwt vj gt " vj gtr gwle" cr r tqcej "hqt" vgc vki " o cp { "qh" vj g" pgwt qni lecn' f kugcugu0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PROTECTIVE EFFECT OF *NIGELLA SATIVA* ON THE REPRODUCTIVE SYSTEM OF MONOSODIUM GLUTAMATE – CHALLENGED MALE WISTAR RATS

Rabiu Musa Isah

Fgrctw gpv'qhlJ wo cp'Rj {ukqrqi { 'Hcewn' 'qhl'Dcuke' o gf kecn'Uekpegu. 'Dc {gt q'Wpkxgt uk' 'Mcpq. " Pki gt kc.

QTEK 'KF <j wr u-1qtef Qti 1222; /2226/7859/; 494

Nafisa Yusuf Wali"

Fgrctw gpv'qhlJ wo cp'Rj {ukqrqi { 'Hcewn' 'qhl'Dcuke' o gf kecn'Uekpegu. 'Dc {gt q'Wpkxgt uk' 'Mcpq. " Pki gt kc."

ABSTRACT "

Background: O qpquqf kwo "i nwco cvg" O UI "ku'qpg'qh'v'j g'o quv'y kf gn' "wugf "hqqf "cf f kxgu'v'j cv'o ki j v' rfcf "vq" kphgt vkw' "kp" o crg' Rt gxkquw' uwf kgu' guwdrkuj gf "v'j cv' Pki gmc "ucvxc " *P U+ "gz tcev' r tqxkf gu' cpvkz kf cvxg' cpf "e {vqr tqvevxcg' ghgevo"

Aim: Vj ku'uwf { "kpxguvki cvgf "v'j g'o crg' tgr tqf wevxcg' u{ uvg'o "r qvwpvknr' tqvevxcg' ghgevo' qh' Pki gmc "ucvxc " Uggf " *P U+ "cs wqquw' gz tcev' qp' o qpquqf kwo "i nwco cvg/ "ej cmgpi gf "o crg' Y kvct 'tcw' "

Methods: Vy gpv' /hxg' o crg' Y kvct 'tcv' y gt g' tcpf qo n' "f kxf gf "kp" v' "hxg" *7+ "i tqwr u' qh' hxg' tcw' gcej' O' Eqptqnl' tqwr "tgegkxgf "pqt o cnf kv' qh' hqqf "cpf "y cvgt. "Gzr gt ko gpvni' Eqptqnl' tgegkxgf "342o i lmi "dqf { "y gli j v' O UI ". "Gzr gt ko gpvni' tqwr "3" tgegkxgf "342o i lmi "dqf { "y gli j v' O UI " - "72o i lmi "P U+ "cs wqquw' gz tcev'. "Gzr gt ko gpvni' tqwr "4" tgegkxgf "342o i lmi "dqf { "y gli j v' O UI " - "322o i lmi "P U+ "cs wqquw' gz tcev' cpf "Gzr gt ko gpvni' tqwr "5" tgegkxgf "342o i lmi "O UI " - "422o i lmi "P U+ "cs wqquw' gz tcev' Vj g' uwf { "y cu' hqt "c" r g' tkqf "qh' 57" f c { u' Vj g' tcw' y gt g' cpcguv' gv' gf "y kj "ej mtqhqto "d { "kpj cn' vkqp' Vj g' dmqqf "uco r ng' y cu' eqmgevgf "d { "ectf lce" r wpewtg' Vj g' Vqcn' Dqf { "Y gli j v' *VDY +. "I qpcf quqo cvk' kpf gz " *I UK. " Vguvquvgt qpg' r xgn' cpf "Ugo gp' r ctco gvtu' y gt g' gxcn' cvgf 0"

Results < "Vj gt g' y cu' pq" uki p' h' c' p' v' f' h' h' t' g' p' e' g' "kp" v' j g' "VDY " c' p' f' "I UK" qh' t' c' v' d' g' y g' p' "v' j g' eqptqnl' c' p' f' "gzr gt ko gpvni' tqwr u' r " @2027-0" Vj gt g' y cu' uki p' h' c' p' v' f' get gcug' kp' v' guvquvgt qpg' c' p' f' "ur gto "r ctco gvtu' kp" v' j g' "gzr gt ko gpvni' eqptqnl' tqwr "y j gp' eqo r ctgf "y kj "pqt o cn' eqptqnl' tqwr "r > "2027+ " chgt "cf o k' p' kv' c' v' k' p' " qh' 342o i lmi "O UI " Ocf o k' p' kv' c' v' k' p' " qh' P U+ "cs wqquw' gz tcev' c' v' f' h' h' t' g' p' v' f' qugu' uki p' h' c' p' v' f' "k' p' e' t' gcugf "v' j g' " r xgn' qh' v' guvquvgt qpg' c' p' f' "v' qcn' ur gto "r ctco gvtu' kp' " c' m' "gzr gt ko gpvni' tqwr u' eqo r ctgf "y kj "gzr gt ko gpvni' eqptqnl' tqwr "r > "2027+0"

Conclusion: Qtcn' c' f' o k' p' kv' c' v' k' p' " qh' "O UI " k' p' f' wegf "o crg' tgr tqf wevxcg' u{ uvg'o "vz lek' v' . "y j lej "r tqvevgf " d { "qtcn' c' f' o k' p' kv' c' v' k' p' " qh' P U+ "cs wqquw' gz tcev' kp' "o crg' Y kvct 'tcw' Vj g' ghqt g. "equwo r v' k' p' " qh' j ki j "f qug' O UI "o wu' dg' "cxqkf gf "d' gecwug' kw' o c { "ecwug' f' co ci g' kp' "o crg' tgr tqf wevxcg' qti cpu' c' p' f' "k' p' eqtr q' c' v' k' p' " qh' P U+ "v' j g' r' tqe guugf "h' g' g' f' "eqwf "r t' gx gp' v' j g' e { "v' q' v' z' k' e" ghgevo' qh' "O UI " 0"

Key words: O qpquqf kwo "I nwco cvg. "P ki gmc "ucvxc "Uggf. "I qpcf quqo cvk' kpf gz. "Vguvquvgt qpg. "Ur gto " eqwpv"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

IDENTIFICATION OF PATHOGENIC VARIANTS RESPONSIBLE FOR CHARCOT MARIE TOOTH DISEASE IN PAKISTANI PATIENTS BY WHOLE EXOME SEQUENCING ANALYSIS

Sumaira Kanwal

Fgrctwo gpv'qhlDkquekpegu. 'EQOUCVU'Wpkxgt ukf. 'Krxo cdcf. 'Uej ky cniEco rwa. 'Rcnkxcp''

Shazia Perveen''

Fgrctwo gpv'qhl\ qqqi { . 'yj g'Y qo gp'Wpkxgt ukf 'O wncp. 'Rcnkxcp0'

"

ABSTRACT

Ej cteqv'O ctkg'Vqqvj 'F kugcug'ku'qpg'qh'yj g'o quv'eqo o qp'j gvtqi gpgqwu'kpj gtlvgf 'P gwtqr cvj { " Eqpucpi wlpkx' r r { u'c'o clqt 'tqng'lp'v'cpuo kulkp'qh'yj g'F kugcug'co qpi 'hco krgu0Rcnkxcp'ku'qpg'qh'yj g' f g'xgnr lpi " pcv'kpu" y j gt g" eqpucpi wlpqgwu" o cttkci gu" ctg" o qtg" eqo o qp0' k' ewt'gpv' uwf { " 7" eqpucpi wlpqgwu'EO V'CHgevgf 'y gt g'ugrgevgf 'v'k'hp' 'yj g'Rcvj qi gple'Xctkcpw'ht'EO V'f kugcug0'

Kv'y cu'hqwpf 'yj cv'6'qw'qh'7'hco krgu'y gt g'uwht'kpi 'ht'qo 'EO V'v'r g'6Y g'hqwpf 'o kugpug'o wcv'kpu'kp" RTZ. "HI F6. "P CI NW" cpf "UDH0'D { "Y j qng'Gzqo g'Ugs wgpel'pi "Cpen'uku0'Rcvj qi gple'xctkcpw'y gt g' ugrgevgf "qp'yj g'dcuku'qh'xctkqwu'r ctco gvtu" *O CH+ "d { "wulpi "xctkqwu'qprkpg'f cvdcugu" *3222" I gpqo g' Dtqy ugt. "I gpqo g'CF. "GUR+ " cpf "qprkpg'kpkdeq'cpen'uku'v'qni'v'k'hp' 'yj g'r cvj qi gplek' { 'qh'yj g'Xctkcpw" r qn'r j gp4. "UKHV-0Vj ku'uwf { 'uwi i guv'yj cv" eqpucpi wlpqgwu'o cttkci gu'r r { u'c'et'klecilt'qng'lp'v'r g'6'EO V0' Vj ku'uwf { 'ecp'dg'j gr hwlht'ht'vj gt 'cpen'uku'c'pf 'lp'hwwt'g'y knr r { 'c'et'klecilt'qng'lp'r gtuqpcrk' gf 'o gf'lekg0'

Keywords: 'EO V'F kugcug. "Y j qng'Gzqo g'Ugs wgpel'pi " *Y GU0P gwtqr cvj { 0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SEROLOGICAL AND HISTOPATHOLOGY ASSESSMENT OF 2-(THIOPHEN-2-YL) BENZOTHAZOLE ON THE ROTENONE-INDUCED PARKINSON'S RAT MODEL

Sumaira Kanwal¹, Shazia Perveen²

³F gr ctwo gpv'qhl'Dkquekpegu."Eqo ucw'Wpkxgt uk'Kuro cdcf."Uj ky cri"Eco rwi"

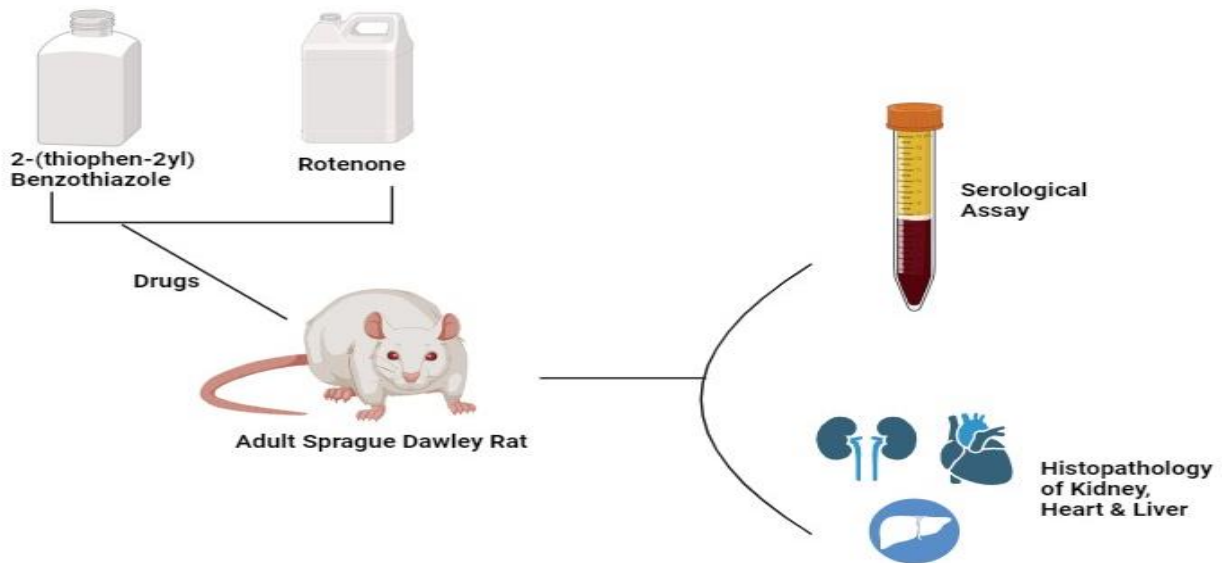
QTEK 2222/2225/3; : : /2: 43"

⁴F gr ctwo gpv'qhl\ qqni {."Vj g'Y qo gp'Wpkxgt uk'Onwcp."Rcnkucp0"

ABSTRACT

Rctnkpup)u'f kugcug"RF +ku"i mdcm' h'ij 't'cpngf "f kugcug"vj cv'cee'wpw'ht'qwi j n' "70/5" "qh'cm'f gc'vj u" i mdcm' (0Vj g'ewt'gpv'uwf { "ku'dcugf "qp'cu'guo gpv'qhr' qv'p'v'c'n'q'h'4/*j kqr j gp/4/ { n'Dgp| qv' k| qrg'cu'c" vt'g'cvo gpv' hqt "Rctnkpup)u' f kugcug" ecwugf "d { "t'q'v'p'p'g'0' Vj g' vj kqr j gp" i t'qwr "j cu' d'ggp" uwe'gu'hw'f { " f'q'ewo gpv'f "kp'x'ct'k'w'u'r w'd'r'ec'v'k'p'u'cu'cp'g'h'g'ev'k'g'ci gpv'kp'vj g't'g'cvo gpv'q'h'eqi p'k'k'g'c'p'f "n'eqo qv'qt { " f'k'q'f'g't'u."vj w'u'r q'k'k'g't'g'cvo gpv'q'we'qo gu'y g't'g'z'r' g'ev'f 0T'q'v'p'p'g'ku'c "Rctnkpup)u' f kugcug'k'p'f w'el'pi " ej go k'ec'n'ij cv'y g'w'ug'f 0'C'f w'U'r t'ci w'g'F'cy n'g { "t'cu'y g't'g'w'ug'f "cu'z'r' g't'ko gpv'c'n'c'p'ko c'n'0'Vj g't'cu'y g't'g' i k'x'gp" c" eq'p'x'g'p'v'k'p'c'n' t'cv' t'gi ko gp" c'p'f "y cv'gt "cf "rk'k'w'o ." y k'j "vj g' c't'w'k'ec'n' r'ki j v'k'pi " c'p'f "ur g'ek'h'g'f " v'go r'g't'c'w't'g'0T'c'v'R'w'u'y g't'g'ug'r'c't'c'v'f "t'q'o "o q'v'j g't'c'p'f "n'g'r' v'j go "k'p'ug'r'c't'c'v'g'j' q'w'ul'pi 0'Vj g'c'f w'w'h'g'o c'ng' U'r t'ci w'g'F'cy n'g { "t'cu'y g't'g'ur r'k'k'p'v'q' "h'q'w" i t'q'w'u'c'v'p'k'p'g'y g'g'm'i'q'h'c'i g'0I t'q'w "3" eq'p'uk'ug'f "q'h'c" eq'p'v'q'n' i t'q'w "u'w'p'h'q'y g't'q'k'n: "I t'q'w "4" q'h'y q/*j kqr j gp/4/ { n'4.5" f'k'j { f't'q'd'g'p| q'v' k| q'rg. "I t'q'w "5" q'h't'q'v'p'p'g." c'p'f "I t'q'w "6" q'h'y q/*j kqr j gp/4/ { n'4.5" f'k'j { f't'q'd'g'p| q'v' k| q'rg- "T'q'v'p'p'g'0'G'cej "i t'q'w "q'h'uk'z' t'cu'y cu' k'p'en'f'g'f "k'p'vj g'u'wf { 0'Vj g't'g'u'w'w'y j k'ej "y g't'g'z'c'o k'p'g'f "h't'w'w'f "d { "vj g'ug't'q'ni k'ec'n'r'c't'co g'v'g't'u'c'p'f "vj gp' vj t'q'w i "j k'w'q'r'c'v'j q'ni { "q'h'"n'k'f'p'g'f "uj q'y g'f "vj cv'vj g't'q'v'p'p'g'u'w'r' t'k'ul'pi n' "r' t'q'v'g'eu'vj g'w't'g'c" c'p'f "ug't'w'o " et'g'c'v'k'p'g'ng'x'g'm'i'y k'j "h'k'w'g'ej c'pi g'k'p'o q't'r'j q'ni { "y j g't'g'cu'vj g't'g'y cu'p'q'g'h'g'ev'k'p'ec'ug'q'h'k'x'g't'c'v'i k'x'gp" f'q'ug'0'Vj g'ug't'q'ni k'ec'n'c'p'f "j k'w'q'r'c'v'j q'ni k'ec'n't'g'u'w'w'q'h'vj g'j g'c't'v'k'u'w'g'uj q'y "vj cv't'q'v'p'p'g't'c'k'ug'f "vj g' x'c'w'g'u'q'h'vj g'ej q'ng'ug't'q'n'c'p'f "t'k'i n'eg't'k'f'g'c'p'f "c'u'q'ec'w'ug'vj g'g'f go c'k'p'o { q'h'd't'k'u'eg'm'k'p'j' g'c't'v'0"

GRAPHICAL ABSTRACT



Key Words: Rctnkpup)u'f kugcug."Dgp| qv' k| qrg."T'q'v'p'p'g."P'g'w't'q'f'g'i'g'p'g't'c'v'k'g."F'q'r'c'o'k'p'g." J k'w'q'r'c'v'j q'ni { "

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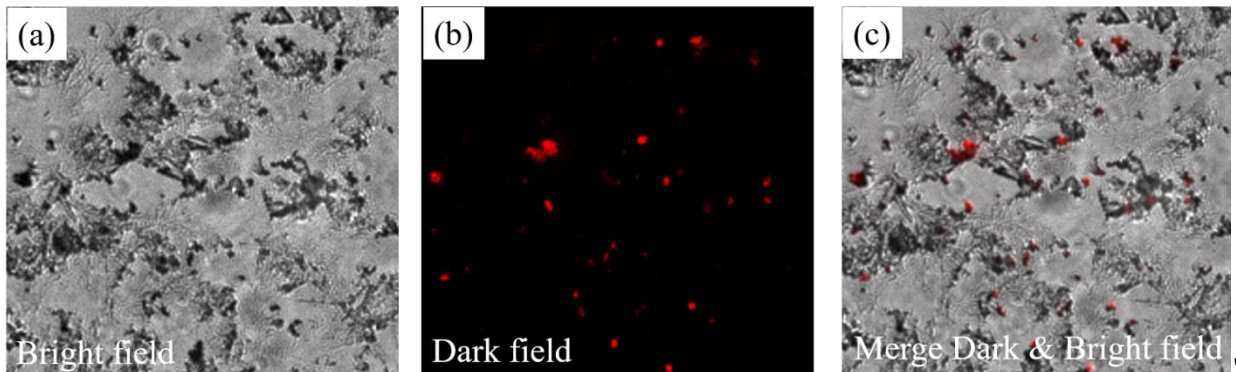
NANOMATERIALS CONTAINING RARE EARTH IONS AND APPLICATIONS

Tran Kim Anh and Le Quoc Minh

Xkypco "Cecf go { "qh"Uekpeg"cpf "Vgej pqrqi { . "3: "J qcpi "S wqe"Xkgv. "Pi j kc "Fq. "Ecw"l kc { . "J c "P qk" Xkypco "

ABSTRACT

P cpqo cvgtknu"eqpvcklpi "tctg"getvj "TG+lqpu"gt⁵⁻. [d⁵⁻ "cpf "cr r rdecvkpu"r qvqpvkn"kp"o gf lecn'y kn'dg" r t gupvfg 0"TG"lqpu"y gt g"qr gf "kp"uqo g"j quv"uwej "cu"l 4Q5. "I f 4Q5"0P c[H6<u{ pyj guku. "ut wewt g"uwf { . " nwo kpguegpv'r tqr gt vku"y gt g" f gwckl"uwf kgu"0"Wr eqpxgtukqp"nwo kpguegpeg"cpf "rkhg"vko g"y gt g"r t gupvfg 0" Wr eqpxgtvki "pcpqo cvgtknu"lqt "dklko ci kpi "d{ "y g"tctg"getvj "lqpu"ctg"y gnhpqy p" "vq"r tqf weg"lphctgf " vq"xlukdng"i tggp"qt "tgf" "d{ "c"y q"r j qvqp"qh'o gej cpluo "f kuewuugf 0"Vj g"wr eqpxgtukqp"r tqeguugu"kp"tctg" getvj "lqpu"gzj kkl'c"lwtqpi "r qy gt "f gr gpf gpeg"qp"gzekcvkqp"lqvpukv{ "qh"; 97"po "f kqf "ruqt 0Cp"cf xcpvc i g" qhgtgf "d{ "y g" "y q"r j qvqp"gzekgf 0"Y g"ecp" wug" c"ny "r qy gt "eqpvkwqu"y cxg" f kqf g"ruqt "gzekgf 0" P cpqo gf lekpg"ku"cp"go gti kpi "hgrf "Gt/[d" f qr gf "l 4Q5. "I f 4Q5"qt "P c[H6"pcpqr ct vengucpf "pcpqr j gt gu" y j lej "cuduqt f "lphctgf "rki j v'd{ "o wnkuvgr "o wnk r j qvqp"cdut r vkp"vq"r tqf weg"wr eqpxgtukqp"kp"i tggp"qt " tgf "r tqxf g" qr r qt wplv{ "hqt" dcemi tqwfp "ht gg"dklko ci kpi "cpf" f gr gt "r gpgt cvkqp"kp"egmi" cpf "vkuwgu" Hcdtkecvkqp"dkq/pcpq" *Gt. [d⁵⁻ <I f 4Q5"r tqdg"lqt "f gvgto klpki "Vwo qt "uugo "egmiP VGTC/4"y cu"uwf kfg 0"



Qr vdecn'o ketqueqr { "lo ci gu"qh" *Gt. [d⁵⁻ <I f 4Q5/o Cd` EF 355/P VGTC/4"egmi"chgt "lpedvcvkqp"cv"59"qE" hqt "c+Dtk j v hgrf . "d+F ctmhgrf . "cpf "e+O gti gf "dtk j v"cpf "f ctmhgrf "

Keywords: "P cpqo cvgtknu. "Tctg"getvj "lqpu. "Cr r rdecvkqp"Rqvqpvkn "P VGTC"4"

Acknowledgement: "Cwj qtu"ctg"y cpmhwi"v"y g" "P CHQUVGF "325025042420: "qh"Xkypco "

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ANALYSIS OF ENERGY GENERATION PERFORMANCE IN GRAVITATIONAL VORTEX TURBINES WITH DIFFERENT TANK DESIGNS

Alejandro Ruiz Sánchez¹, Adrian Martinez Perez¹, Jorge Andrés Sierra Del Rio²

*³F gr ctwo gpv'qhl'O gej cvt qpkcu'Gpi kpggt kpi . 'T gugct ej 'I tqwr "ó'O CV{GT. "Kpukwq "Vgepqm»i keq"
O gv qr qrkcpq. "O gf gmf. "Eqrqo dkc "'*

*⁴F gr ctwo gpv'qhl'O gej cpkccn'Gpi kpggt kpi . 'Rcucwcn'Dt cxq "Wpkxgt ukx "Kpukwqkpp00 gf gmf. "Cpvkqs wk. "
Eqrqo dkc0'*

"

ABSTRACT

Vj g'f go cpf "hqt" grgevtlecn'gpgti { "j cu'dggp'uvwcf kq "kpet gcukpi "qxgt "vj g" { gctu. "cpf "k'ku'vj g't gur qpukdkkx{ "qh'i qxgt po gpw'vq "gpwt g'vj cv'cm'eqo o wpkku'y kj kp "vj g" vgttkqt { "j cxg" ceegu'vq "r qy gt'Qpg'qh'vj g" tguwtegu'wugf "vq" o gg'vj ku'f go cpf "ku't gpgy cdng'gpgti { . 'ur gekhlecm' "uo cmj { ftqgrgevtle'r rcpw'UJ Ru+0' Vj gug'r rcpw' qh'ht "geqpqo le" dgpghku'f wg'vq "vj gk" gcug'qh' kpuvcv'kqp" cpf "o ckpvpcpeg. "cu'y gmi'cu" gp'xlt qpo gpvcn'cf xcpvcu gu'dgecwug'qh'vj gk "m'y "i cu'go kuukpu0'Ergcp" gpgti { "uqmwkqpu. "uwej "cu'UJ Ru. " ecp" j gr "gzvpgf" grgevtlekv{ "vq" tgo qvg" ctgcu'pqv' eqppgevgf "vq" vj g" o ckp" r qy gt "i tkf. "npqy p" cu'pqp/ kpvteqppgevgf" | qpgu'P K u+ "vj g'gd { "r tqxkf kpi "vj gug't gi kpu'y kj "guugpv'kcn'gpgti { "ceegu0Co qpi "vj g" f kht gpv'v' r gu'qh'UJ Ru. "vj g" I tckkc'kpcn'Xqt vgz "Vwtdkpg" *I XV+ "ku" c" r tqo kuki "qr v'kqp" vj cv'ecp" dg" cf lwugf "vq" gkj gt "kpet gcug'qt "f get gcug' grgevtlecn' r qy gt "i gpgtcv'kqp" vj tqwi j "vj g'qr vko k' cvkqp'qh'ku'f guki p. " r ct'kwctn' "vj g'i ggo gt { "qh'vj g'wtdkpg0'

Kp" vgo u'qh'f guki p. "vj g'uj cr g'qh'vj g" vcpm'r r { u" c" etwekn'tqng" kp" vj g" wtdkpgu" r gthqt o cpeg0'Rt g'xkwu" uwf kgu'j cxg'f go qpwtcvgf "vj cv'c" eqplecn'vcpn'f guki p" { kgrf u'dgwt "t guwru'kp" vgo u'qh'xqt vgz "xgrmekv{ "cpf " qxgtcm'gh'elgpe { "y j gp'eqo r ctgf "vq" c" e { kpf tlecn'vcpn0'Vj ku'uwf { "cko u'vq" cpcn' | g'vy q'v' r gu'qh'I XVu. " gcej "y kj "c" f kht gpv'vcpm'f guki p0 qpg" t gugo drkpi "c" j { ftq" e { empg" cpf "vj g" qy gt "hgcwtkpi "c" eqpxgz" vcpm'uj cr g0'Vj g" i qcn'ku" vq" gxcn'cvg" cpf "eqo r ctg" vj g" gpgti { "i gpgtcv'kqp" r gthqt o cpeg'qh'dqvj "f guki pu. " r tqxkf kpi " kuki j w' kvq" y j lej " eqphki wtcv'kqp" qh'ht u' uw' g'kqt " gh'elgpe { "hqt" j ctpgu'kpi " j { ftqnkpgve" gpgti { 0'

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EVALUATION OF WATER VELOCITY AND COMPARISON OF THEORETICAL MODELS IN THE GRAVITATIONAL VORTEX TURBINE USING COMPUTATIONAL FLUID DYNAMICS

Alejandro Ruiz Sánchez¹, Adrian Martinez Perez¹, Jorge Andrés Sierra Del Rio²

*³F gr ct wo gpv'qhlO gej cwt qpkcu'Gpi kpggt kpi . 'T gugct ej 'I tqwr "ó'O CV{GT. "Kpukwq"Vgepqm i keq"
O gt qr qrkcpq. "O gf grtff. "Eqno dkc "'*

*⁴F gr ct wo gpv'qhlO gej cplecn'Gpi kpggt kpi . 'Rcuwcn'Dt cxq'Wpkxgt ukq' "Kpukwq"0O gf grtff. "Cpvqs wkc."
Eqno dkc0'*

ABSTRACT

Vj g'I tckxckvqpcn'Xqtvgz "Vwtdkpg"i XV+'ku'cp'kppqxcvkg'tgpgy cdng'gpgti { "vej pqmji { "vj cv'eqpukuu'qh' c"ej co dgt "cpf "c"tqvqt0'Wprkng"eqpxgpvkpcn'j { f tqr qy gt "u'ugvo u"vj cv'tgn' "qp"fc o u."vj g'I XV"cnngu" cf xcpwi g"qh'vj g"pcwtcn'ewttgpw'lp'tkxgtu."o cnkpi "k'c"o qt g"gpvktqpo gpvcn' "htkpf n' "qr vkp0'K'cnuq" eqpvtldwgu'q'y cvgt "qz { i gpcvkp. "y j lej 'dgpghku'cs wvle"gequ{ uvo u0F gur kg'ku'r tqo kulpi 'hgcwt gu. "vj g" I XV"lcegu"u'ki pklcepv'ej cmgpi g<'ku'my "j { f tcvle"ghhlegpe { 0'Vj ku'uwf { "cko u'vq"gxcnvcg'vj g"y cvgt " xgnqek' { "cv'vj g"eqplecn'qwwg'qh'c"i XV"wulpi "eqo r wcvkpcn'hwk'f { pco leu"*EHF + "lp"vj g'eqo o gtekn' uko wcvkqp"uqhy ctg"CP Uj Uj "X3; 0'CF f kqpcn' . "vj g'uwf { "eqo r ctgu"vj g"vpi gpvkn'xgnqek' "r tqhkgu" qdvkpgf "htqo "vj g"EHF "uko wcvkpu"y kj "vj g"vj gqt gvlecn'o qf gr'r tqr qugf "d { "Xcvkuc0'Vj g'uko wcvkpu" y gt g"eqpf vewgf "vpf gt "eqpuvcp'qr gtcvpi "eqpf kqpu. "y kj "vj g"DUN'GCTO U'wtdwngpeg"o qf gr'cr r rkgf " kp'c"t'cpukgpv'ucv0'

Vj g'tguwuu"tgxgcn'c"79' " f kuet gr cpe { "dgy ggp"vj g"EHF"o qf gr'cpf "vj g"Xcvkuc"vj gqt gvlecn'o qf gr' J qy gxgt."dqj "o qf gnu"gzj kdk'uko kct "t'gpf u'cpf "dgi cxkqt. "y j lej "uwi i guu"vj cv'y j kng"vj g'pwo gtekn' uko wcvkqp"o c { "f khtg"htqo "vj g"vj gqt gvlecn'r tgf kvkpu. "vj g"qxgcm'r cwgtpu'qh'hty "cpf "xgnqek' { "ctg" eqo r ctdng0'htv'j gto qt g. "vj g'uwf { "cnuq'ecr wcvgu'vj g'vj gqt gvlecn'r qy gt "qwr w'htq"dqj "o qf gnu. "hkf kpi " c'7: ' " f khtg ppeg'dgy ggp'vj go 0'Vj ku'f kuet gr cpe { "ecp'r tko ctka' "dg'c'wtdwgf "vq'vj g'f khtg gpv' ggo gtekn' eqphki wcvkpu"uwgf "kp"gej "o qf gr'0'Vj g'wtdkpg'u'i ggo gvt { . "r ct'vwrcn' "kp'vj g'f kiej cti g" qpg. "r r { u'c" etwecn'tqng"kp"f gvt o k'kpi "vj g"hpkn'y cvgt "xgnqek' . "y j lej "kp"wt p"chgeu"vj g"qxgcm'ghhlegpe { "cpf " r gthqto cpeg'qh'vj g'wtdkpg0'Qr vko k' kpi "vj g'i ggo gvt { "kp'vj ku'tgi kqp'eqwf "r qv'pvcn' "ko r tqxg'vj g'I XVau" j { f tcvle"ghhlegpe { "cpf "qxgcm'ghhlegv'kpggu'cu'c't'gpgy cdng'gpgti { "uqnvkqp0'

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APPLICATION OF ARTIFICIAL INTELLIGENCE IN CIVIL ENGINEERING AND ARCHITECTURE"

Payam Tarighi, Ali Akbari

Gpi kpggt kpi "Hcewmf."Cj nwlDc{v'kpvgt pc vkpcn'Wpkxgtukf. 'Vgj t cp. "Kcp0'

ABSTRACT"

Ct vhlcln'kpvgnki gpeg"*CK"ku"vcpuhqto kpi "ekxkl'gpi kpggt kpi "cpf"ctej kgewtg"d{"qr vlo k kpi "f guki p." r rppkpi ."cpf" r tqlgev"o cpci go gpv" r tqeguugu'0'k"ekxkl'gpi kpggt kpi ."CK"gpj cpegu"utwewtcl'f guki p." t guqwt eg'uej gf wtkpi ."cpf"eqpwt wvklp"ukg'rc{ qw."rgcf kpi "v"o qt g"ghlclgpv'cpf"lppqxcvkg'uqnwklpu0CK' vgej pqmki kgu'r r {"c"etwcln'tqrg"lp"utwewtcl'j gcnj "o qpkqt kpi ."gpcdrkpi "t gen'vlo g'f co ci g'f lci pquku." eqttqulqp" f gvgeklp." cpf " cdpqto crk{ " f gvgeklp'0' k" r tqlgev" o cpci go gpv." CK"ko r tqxgu" uej gf wtkpi " ceewtce{"t guqwt eg"cmqecvklp."tkum'cuuguuo gpv."cpf"ugewtk{"o cpci go gpv."gpj cpeklpi "qxgtcm'r tqlgev" ghlclgpe{0'k"ctej kgewtg."CK'hclclkcvgu"i gpgtcvkg'f guki p"cpf"htqo "hklf kpi ."cmqy kpi "ctej kgevu"v" gzr nqt g'pwo gt qwu'f guki p"cngt pcvkgu's wlem{ "cpf"equv'ghgevkgn{0CKf tkxgp"gpgti {"ghlclgpe{"cpcn{uku" r tqo qvgu'uwvklpcdrn"dwklf kpi "r tcevegu."y j kg"CKr qy gt gf "XT"cpf "CT"vgej pqmki kgu'qlhgt"ko o gtukg" f guki p"xkwrkl'cvklp"cpf"ucnqj qrf gt"eqmcdqtcvklp'0'Vj g"kvgi tcvklp"qh'CK'y kj "Dwklf kpi "kphqto cvklp" O qf grkpi "*DKO+"gpj cpegu" kphqto cvklp"gzvceklp"cpf"fgelukp/o cmlpi ."uwr r qt vki "xctkqu"r tqlgev" uci gu'htqo "f guki p"v"o clpvpcpego'F gur kg'yj g'dgpgkhu."ej cmqpi gu'uwej "cu'f cv'f gr gpf gpeg."gzr gt vkg" tgs wkl go gpw."gvj kcln'eqpukf gtcvklpu."cpf"fcv"ugewtk{"o wuv' dg"cf f tguugf'0' Uqnwklpu" kpenwf g'f cv' eqmcdqtcvklp"cpf"vclklpi "kpkkcvgu"v"qxgteqo g'yj gug'ej cmqpi gu'0'Vj g'eqpvklpwgf"cf xcpago gpv'qh'CK' j qif u" ko o gpug" r qvgpvcln' hqt" tgvqnwklpk kpi "ekxkl'gpi kpggt kpi "cpf"ctej kgewtg." r tqo qvki " o qt g" uwvklpcdrn."ghlclgpv."cpf"lppqxcvkg'r tqlgeu'0"

Keywords: Ct vhlcln'kpvgnki gpeg"*CK."F guki p"Qr vlo k k vklp."Ut wewtcl'j gcnj "O qpkqt kpi ."

I gpgtcvkg'F guki p.'Cwi o gpvgf "T gcrk{"*CT+."Dwklf kpi "kphqto cvklp"O qf grkpi "*DKO +

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ROLE OF FLOWER-BASED ESSENTIAL OILS IN THE GLOBAL FRAGRANCE INDUSTRY

Ali Ahmad

QTEK <222; /222; /77; 8/72; Z"

Kpukwng'qHJ qt vkwmt cn'Uekpegu. 'Wpkxgt ukv' qH'Ci t kwmmt g. 'Hckucrcdf. 'Rcnkucp"

Tasawar Iqbal

QTEK <2222/2224/7: 76/; 28; "

Kpukwng'qH'Rj { ukqrqi { "cpf 'Rj cto ceqrqi { . 'Wpkxgt ukv' qH'Ci t kwmmt g. 'Hckucrcdf. 'Rcnkucp'"

ABSTRACT

Vj g'i mdcn'ltci tcepg'lpf wux { "j cu"gzr gt kpepg "uwducpvkn'i tqy vj "qxtg 'tgegpv'f gecf gu. 'rcti gn' f'lkxgp'd { "equpuwo gt 'f go cpf 'hqt 'pcwtcn'cpf "uwuclpcdng'kpi tgf kgpw'0Hny gt/dcugf "guugpvkn'qkn'j cxg'go gti gf "cu ng' 'kpi tgf kgpw'f wg'v'j gk 'ctqo cve 'tlej pguu. 'vj gter gwle'r tqr gt vku. 'cpf 'pcwtcn'qtki kpu'0F gt kxgf 'Ht qo "Hny gt u'wej 'cu'tqug. 'lcoo kpg. 'rxgpf gt. " { rpi / { rpi . 'cpf 'ej co qo krg. 'vj gug'guugpvkn'qkn'qH'gt 'f kxgtug' Hci tcepg'r tqH'gu'cpf "j qrf "uwducpvkn'o ctngv'xcnw'kp'r gthwo gt { . "r gtuqpcn'ectg. 'cpf "ctqo cvj gter { "r tqf weu'0Vj ku'r cr gt "gzr mt gu' vj g'tqng'qh'Hny gt/dcugf "guugpvkn'qkn'y kj kp'vj g'Hci tcepg'lpf wux { . "gzco klpki " vj gk "r tqf wevqp" r tqeguugu. " qH'cevt { "ej ctcevt kuleu. " cpf " wps wg" eqpvtkdwlkpu" vq" uegpv' eqo r quklkpu'0Wpikng'u' p'v gve 'Hci tcepgu. 'Hny gt/dcugf "guugpvkn'qkn'qH'gt 'f kulev'geqmi kecn'dgpgHku" cpf "ctg'qH'gp"cuuqekv'f "y kj "vj gter gwle"cr r dekvkpu. "uwr r qt vki "equpuwo gt "r tghgt gpegu'hqt "y gnpguu/ qt kgpv'f 'r tqf weu'0Cf f kxqpcn'f . "guugpvkn'qkn'r tqf wevqp'ku'hkng'f 'v'uwuclpcdng'ci t kwmmt g. 'y kj 'ugxgcn' Hny gt "Hcto u'cf qr vki "geq/Ht kpf n' "r tcevegu"v"o ggv'i mdcn'f go cpf u'0J qy gxtg. "ej cmgpi gu'kp'rcti g/ uecg" r tqf wevqp. "ugcuqpcn' xctk'v'kpu. " cpf " vj g" rcdqt / k'v'g'pukxg" pcwtg' qH' Hny gt "j cxgukpi " r t'gugpv' uecn'dk'v' "cpf "r t'leg'ucd'k'v' "rko kcvkpu'0P gxtg vj gnguu. "vj g'eqpvkpw'f "r t'ghgt gpe'g'hqt "Hqt cn'uegpw'cpf " pcwtcn'kpi tgf kgpw'j cu'ur wt gf "kppqxcv'k'p'k'gzv'ce'v'k'p'v'gej pks wgu. "gpuwt kpi "c'ugcf { "uwr r n' "ej clp'hqt " j ki / s wcrk { "guugpvkn'qkn'0Cu'equpuwo gt 't'gpf u'uj k'v'v'qy ctf u'g'v' kecn'cpf "pcwtcn'r tqf weu. 'Hny gt/dcugf " guugpvkn'qkn'ctg'gzr gev'f "v'q'r r { "cp'k'pet'g'cul'pi n' "xkcn'ltqng. "qH'gt kpi "vj g'Hci tcepg'lpf wux { "qr r qt w'pk'k'gu' hqt "f k'htg'gp'v'k'v'k'p'cpf "o ggv'kpi "equpuwo gt "gzr gev'v'k'p'u'hqt "cwj gp'v'k'v'k'v' "cpf "uwuclpcd'k'v'0Vj tqwi j "cp" kp/f gr vj "cpcn'f uku. "vj ku'uw'f { "j ki j rki j v'v'j g'geq'p'qo k'c'p'f "eww'wt'cn'ko r cev'qH'Hny gt/f gt kxgf "guugpvkn'qkn' cpf "lwi i guu'r cvj y c { u'hqt "uwuclpcdng'f g'x'g'nr o g'p'v'k'p'v'j g'Hci tcepg'ugevt'0'

Keywords: " Hny gt/dcugf " guugpvkn' qkn=" Hci tcepg' lpf wux {=" Uwuclpcdng' kpi tgf kgpw=" P cwtcn' r gthwo gt {="Ctqo cvj gter {="Equpuwo gt "t'gpf u"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EMPOWERING AFGHAN WOMEN THROUGH ECONOMIC PARTICIPATION

Zahra Sahil and Anisa Faizi

f gr ct vo gpv'qhlly qo gp)u'awf kgu. "Cj mdc { v'lpvgt pcvkqpcn Wpkxgt ukv. "Kcp"

ABSTRACT

Y qo gp"gpvt gr t gpgwtu. "i kxgp"vj gkt "tqng"lp"uqelgv{. "ecp"dg"eqpukf gt gf "c"egpvt cnd'cz ku'ht "vj g'r tqi t guu"cpf " f gxgnr o gpv'qh"ceqwpvt { 0'Vj g"ngxgn'qh'r ct v'lekr c'vkqp"qh'y qo gp"gpvt gr t gpgwtu"lp"geqpqo le"cevkxkkgu" et gcvgu'c'hqwpf c'vkqp'ht "pcvkqpcnlf gxgnr o gpv'0'Vj gt ghqt g. 'kv'ku"guugpvkn'vq'guvcdnkuj "ht co gy qt mu'ht "ugrh/ cy ct gpguu."i wlf g"vj g"geqpqo le"cpf "uqelcn'ecr cdkkkgu"qh'y qo gp."cpf "r rcp"vq"gpici g'vj go "lp"xctkqwu" cevkxkkgu'Y qo gp"dgct "c"uki p'k'lecpv{ "i t gcvgt "t gur qpukdkkv{ "vj cp"o gp"lp"j qwugj qrf "geqpqo kgu"cpf " f qo guke'cevkxkkgu."eqpvt kdwkpi "vq"vj g'r tqur g'kv{ "cpf "uqelcn'icf xcpago gpw'qh'vj g'eqo o wpkv{ 0'J qy gxgt." y qo gp'ukn'j cxg'pqv'c'vckp'gf "vj gkt "tki j v'hwil'ucwuu"cpf "r quk'kqp"lp"vj g'o clqtkv{ "qh'eqwpvt kgu."r ct v'lewrtn{ " lp"wpf gtf gxgnr gf "pcvkqpu"rkn'g"Chi j cplkucp."cu'cevkxg'ekkk g'pu"gpf qy gf "y kj "vj g'v'crgpu"cpf "cdk'kkgu"vq" r ct v'lekr cvg'lp"geqpqo le."uqelcn'r q'k'lecn"cpf "eww'w'cn'ur j gt gu'0'hw'vj gto qt g."y qo gp'u'cevkxkkgu'ct g'q'hw'gp" qxgtmqngf " lp" geqpqo le"ecrew'v'k'qpu." cpf "vj g{ " ct g" tghgtgf " vq" cu" cp" l'pxk'kdng" rcdqt " hqteg'0' Vj g" f kuj gct'v'p'kpi "guvko cvgu'qh'vj g'pwo dgt "qh'cevkxg'y qo gp"cpf "vj g'uki p'k'lecpv{ "h'qy "cuuguo gpv'qh'y qo gp'u" r ct v'lekr c'vkqp"lp"geqpqo le"cevkxkkgu'ugtxg'cu'c'eqpht o c'vkqp"qh'vj g'kpu'w'k'le'gp'v'c'w'gp'v'k'q'p'i kxgp"vq'y qo gp'u" kuwgu"cpf "vj gkt "cf f gf "xcn'wg."y j lej "ku'c"r t gt gs w'k'k'g'ht "vj g'f gxgnr o gpv'qh'qwt "eqwpvt { 0'

Keywords: "Y qo gp. "Rct v'lekr c'vkqp. "Gpvt gr t gpgwtu j kr. "Go r m{ o gpv. "Geqpqo { 0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PSYCHOPATHOLOGY OF SPOUSES IN FAMILY VIOLENCE

dr Ljiljana Simonović Grujić, Natalija Jovanović

Dgri tcf g. "Udke"

RX"/"Kvko cvg"Rct vpgt "Xkqpeg"

ABSTRACT

Introduction/Aim. P wo gtqwu'tgugctej gu"qp"vj g"utwewt g"qh"lco kkgu"y kj "Kvko cvg"r ctvpgt "Xkqpeg" *RX+"kpf lecvg"vj g"eqppgevkp"dgvy ggp"lco kq "xkqpeg"cpf "vj g"r t gugpeg"qh"ur qwug"r u{ej qr cvj qmji {0' Vj g"clo "qh"vj g"t gugctej "y cu"vq" f gvgto kpg"vj g"r t gugpeg"qh"r u{ej qr cvj qmji { "kp"ur wugu"lt qo "lco kkgu" y kj "xkqpeg."y j lej "y cu"tr qt vgf "cpf"r t qeguugf "kp"qh"lekcrlkpuwkwkpu0Vj g"ur gekle"i qcnqhv"j g"t gugctej " y cu"vq" f gvgto kpg"vj g"eqpugs wpegu"qh"vj ku"utwewt g"qh"r ct gpw"qp"vj g"pggf u"qh"cf qrguegpw"lt qo "vj gug" lco kkgu"vq"uggnr tqhgukqpcnr u{ej qmji lecn"cpf"r u{ej kvle"j gr 0'

Methods. "Vj g"t gugctej "y cu"eqpf wevgf "qp"376"lco kkgu"qh"cf qrguegpw."ci gf "37"o"3: ."f kklf gf "kp"vy q" uwduco r ngu"lktuv"cf qrguegpv"lco kkgu"*p"? "56+"y kj "tr qt vgf"cpf"r t qeguugf "xkqpeg"cpf"cf qrguegpv" lco kkgu"*eqpt qn'i tqwr "p"? "342+"kp"y j lej "ceeqtf kpi "vq"vj g"ERTU/T"S wguvkppck g"vj gt g"y cu"pqv"lqwpf" cp{" hqto " qh" xkqpeg." creaj qruo " q" cp{" qvj gt" r u{ej quqekcn" r cvj qmji {0' S wguvkppck g" hqt" vj g" Gzco kpevkp"qh"Ru{ej quqekcnEj ctcevgtkukcu"qh"vj g"l qwj "cpf"lco kq "t gxkugf."ERTU/T+"y gt g"wguf" hqt" kf gpvkh{ kpi "ur gekheu"qh"r u{ej quqekcnhwevkpkipi 0Vj g" f c v"y gt g"r t qeguugf "d{ "wukpi " f guetkr vkg"lvcvkukcu" cpf"lkgct"t gi t guukp"cpn{ uku0"

Results. Vj g"t guwmu" qh" vj g" t gugctej " uq y gf " c" uki pklcepv" eqtt grcvkq" dgvy ggp" vj g" r t gugpegu" qh" r u{ej qr cvj qmji lecn"l kuqtf gtu"kp"ur qwugu"lt qo "lco kkgu"y kj "RX."kp"t grcvkq"vq"vj g"utwewt g"qh"ur qwugu" lt qo "vj g"eqpt qn'i tqwr ."hwevkpcnr"lco kkgu. Kp"vj g"r gtuqpcrkv{ "utwewt g"qh"lcvj gtu"lt qo "RX"lco kkgu." 4707' " j cf " uqo g" r u{ej qr cvj qmji lecn" f kuqtf gt" kf gpvkhgf < dlr qmct" r gtuqpcrkv{ " f kuqtf gt." cpvkuqekcn" r gtuqpcrkv{ " f kuqtf gt." creaj qn'cpf " qvj gt" cf f levkpu."go qvqpcnr{ f ut gi wcvkq. "ko r wukkv{ 0' Cnuq. "uqo g" hqto "qh"etko kpcn'dgj cxkqt"y cu"kf gpvkhgf "kp": 0' "qh"lcvj gtu"lt qo "RX"lco kkgu0kp"70' "qh"y qo gp"lt qo " RX"lco kkgu."vj g"lqmqy kpi "y gt g"kf gpvkhgf < j ki j "f gi t gg"qh"f gr t guukp."cpzkgv{ ."r j qdku."r quwtcwo ckle" ut guu"l kuqtf gt. "uwelk cn'dgj cxkqt." creaj qn"pleqvkg"cpf"qvj gt "v{ r gu"qh"cf f levkp0Vj g"t guwmu"qh"vj g"lkgct" t gi t guukp"cpn{ uku"uj qy gf "c"uki pklcepv"*r "Ö23+"eqppgevkp"dgvy ggp"lco kq "xkqpeg"cpf "vj g"r t gugpeg" qh"vj g"r u{ej qr cvj qmji lecn"utwewt g"qh"o cng"ur qwug"* ?"/6: ; +0'Vj g"eqpugs wpegu"qh"vj g"r t gugpeg"qh" r ct gpcnr" r u{ej qr cvj qmji { "kp"lco kkgu" y kj "RX" y gt g" eqtt grcvgf " y kj " r u{ej qmji lecn" f khlwukgu" kp" hwevkpkipi "507' "qh"cf qrguegpw."vj g"pggf "hqt" r u{ej qmji lecn"j gr "kp"430' "cpf" c"r u{ej kvtkv"kp"; 6' 0'

Conclusion. Vj g"utwewt g"qh"ur qwugu."lcvj gtu"cpf"o qvj gtu."lt qo "lco kkgu"y kj "RX"y cu"uki pklcepv{ " o qt g"t grcvgf "vq"r u{ej qr cvj qmji lecn"l kuqtf gtu"cpf"etko kpcrkv{ ."eqo r ct gf "vq"vj g"utwewt g"qh"r ct gpw"qh" cf qrguegpw"lt qo "hwevkpcnr"lco kkgu."gur gekcm{ "y kj "o cng"lcvj gtu0Ru{ej qr cvj qmji lecn"l kuqtf gtu"qh"vj g" r ct gpcnr" utwewt g" y gt g" uki pklcepv{ " t grcvgf " vq" vj g" r u{ej qmji lecn" hwevkpkipi " qh" cf qrguegpw" lt qo " lco kkgu"y kj "RX0"

Key words: kvko cvg"r ctvpgt "xkqpeg."utwewt cn'f kuqtf gtu"qh"vj g"ur qwug."r u{ej qmji lecn" hwevkpkipi "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INVESTIGATION OF HISTONE DEACETYLASE (HDAC)INHIBITORS AS POTENTIAL ANTIVIRALS BASED ON MOLECULAR DOCKING, PHARMACOKINETICS/TOXICITY STUDIES, AND MOLECULAR DYNAMICS

Farid Elbamtari, Etibaria Belghalia, Mhamed Elbouhi, M'barek Choukrad, Abdelouahid Sbai, Khalid Elkamel, Mohammed Bouachrine, and Tahar Lakhelifia

, "O qrgewrt 'Ej go km { 'cpf 'Pcwt crl'Uwduwpegu'rcdqt cvqt { . 'Hcewn { 'qhl'Uekpeg. 'O qwr { 'Kio chl' Wpkxgt uk { 'qhl'O gnpgu. 'O qt qeeq0'"

ABSTRACT

Vj g" \ knæ" xktwu" dgrmpu u" vq" vj g" hrcxkktwu" hco knf . "y j lej " kpenmf gu" ugxgtcrn' o clqt" xktwugu" y kj " ukpi ng/ utcpf gf "TP C" cpf "r qukkxg/ugpug" TP C0Qpg" qh'vj gug" xktwugu" ku" vj g" \ knæ" xktwu. "y j lej " ku" vtcpuo kwgf "vq" j wo cpu" d { "o qus vkkq" xgevqtu0 \ KMX" lphgevkqp" ku" wuwcmf "cu { o r vqo cvle. "dw" k'ecp" cnuq" ecwug" o kf "hw/ rknq" kmpguugu" qt "ugt kqu" u { o r vqo u. "r qukpi "c" ugt kqu" vj tgc v" vq" j wo cp" j gcnj 0Ugxgtcrn' uwf lgu" j cxg' uq qy p" vj cv' j kuvppg' f gcegv { r uq' 8" *J F CE8+ l'pj kdkqtu" j cxg" cpvkkctcrn' ghgewu" qp" \ knæ" xktwu0Y g' vj gt ghqt g' r t gugpv" j gt g" c" j ki j n' "ugrgevkg" J F CE8+ l'pj kdkqt. "L49: 42. "y j lej . "dcugf" qp" vj gug' uwf lgu. "uj qy u" vj cv' vj ku" uo cm' o qrgewrg' ku" ghgevkxg" ci ckpuv' vj g" \ knæ" xktwu0

Keywords " <J F CE8+ l'pj kdkqt. " \ KMX" lphgevkqp. " gr kf go le. " xceekpg. " \ knæ" xktwu"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

4-PHENOXYPYRIDINE DERIVATIVES CONTAINING IMIDAZOLE -4- CARBOXAMIDE AND 1,2,4- TRIAZOLE -3- CARBOXAMIDE MOIETIES AS POWERFUL ANTITUMOR AGENTS. QSAR STUDIES

Etibaria BELGHALIA, Salma EL BAH, Mohamed OUABANE, Abdelouahid SBAI, Tahar LAKHLIFI and Mohammed BOUACHRINE

ABSTRACT

Ecpegt "ku"vj g"tguwv"qh"vj g"wpqvtqmgf "r tqikhtcvkqp"qh"wo qt "egm0F wg"vq"vj gk"lpj kdkqt { "ghge"v"qp" ecpegt "egm. "eqo r qwpf u"qh"vj g"6/"r j gpqz { r { tkf kpg" f gtxcvkxgu"j cxg"dggp"vj g"uwdlge"v"qh"c"4F/S UCT" uwf { "vj cv"gzgewgu"c"tgrcvkpuj k "dgy ggp"vj g"cpkwo qt "cevkxkku"cpf "xctkqu" f guetk vqtu0Vj g"o clk" o gyj qf u"qh" eqo r qppv" cpcn{uku" REC" cpf " o wmk ng" kpgct" tgi tguukqp" O NT" y gtg" wugf" vq" r tqxkf g" r tgf kvxg" ecr cdkk{ " o qf gnu0 Vj g" dguv" o qf gn' y cu" gxcnvcgf" d{ " f gvt o kpkpi " vj g" f gvt o kpcvqp" eqghlekp v"R²? '209. 'etqu/xcrkf cvkqp"eqghlekp v"Q²? '204. 'cpf "vj g"gz vgt pcn'xcrkf cvkqp"R²_{test}? '20 20Vj g" cr r rcdckk{ " f qo clk" qh" vj ku" o qf gn' y cu" r gthto gf" d{ " wukpi " vj g" \$y kko u\$ " r mv" vq" f gvt o kpg" vj g" eqo r qwpf u"dgmp i kpi "vq"vj ku"hgri 0'

Keywords: 'S UCT=REC=O NT=Rj gpqz { r { tkf kpg=cpkwo qt0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE EFFECT OF FOOD PROCESSING ON THEIR SAFETY AND QUALITY

Nasrin Karami^{1*}, Shahryar Ahmadi², Yasamin Banitorof³

³ Uwf gpv' Tgugctej "Eqo o kwgg." F gr ctwo gpv' qh' Hqqf "Uelgpeg" cpf "Vgej pqmqi {." Uej qqn' qh' Pwt kkkap" Uelgpegu" cpf "Hqqf "Vgej pqmqi {." Mgt o cpuj cj "Wpkxgt ukf { "qh' O gf kecn' Uelgpegu. "Mgt o cpuj cj. "Kcp"

⁴ F gr ctwo gpv' qh' Pwt kkkapcn' Uelgpegu. "Uej qqn' qh' Cnkf "O gf kecn' Uelgpegu. "Cj xc/ "Lpf kuj cr wt "Wpkxgt ukf { "qh' O gf kecn' Uelgpegu. "Cj xc/. "Kcp"

⁵ Ej co tcp "Wpkxgt ukf. "Hcewnf { "qh' Xgvt kpct { "O gf kekg. "F gr ctwo gpv' qh' Hqqf "J { i kgpg. "Cj xc/. "Kcp"

ABSTRACT

Rctcukle "kphgucvkap" kp f qo guke "tghki gtcvqtu" r t g u g p w u " c " u w d u c p v k e n " j c l c t f " v q " y g m / d g k p i " q h " e q p u w o g t u O " R c t c u k g u " q h " f h h g t g p v " n k p f u " k p e n f k p i " I k e t f k c . " E t { r v q u r q t k f k w o . " c p f " V q z q r n e u c . " e c p " h q w k u j " k p " e q n f " g p x k t q p o g p w u r k n g " t g h k i g t c v q t u " c p f " k p h g e v " h q q f . " r q u k p i " r q v g p v k e n " j g e n j " t k u m i " v q " e q p u w o g t u O I c l k p k i " n p q y r g f i g " c d q w " v j g " q t k i k p u " c p f " v g e j p l s w g u " q h " o c p c i k p i " r c t c u k l e " e q p w o k p c v k a p " k u " g u g p v k e n " h q t " r t q v g e v k p i " r w d i k e " j g e n j " O " V q " g h g e v k x g n f " e q p v t q n ' r c t c u k l e " e q p w o k p c v k a p " k p " j q w u g j q r f " t g h k i g t c v q t u . " k ' k u " p g e g u a c t { " v q " t g i w a r t n f " e n g c p " c p f " f k u k p h g e v " v j g " k p v g t k a t " q h " v j g " t g h k i g t c v q t . " u a q t g " h q q f " k g o u " r t q r g t n f . " c p f " o c l k p c k p " c r r t q r t k e v g " v g o r g t e w t g " u g w k p i u O " O q t g q x g t . " g o r m q { k p i " c r r t q r t k e v g " f k u k p h g e v c p w u " c p f " k o r r g o g p v k p i " u c p k c t { " o g e u w t g u " k p " h q q f " j c p f n k p i " e c p " i t g e w t f " f k o k p k u j " v j g " r k n g r k j q q f " q h ' r c t c u k l e " e q p w o k p c v k a p O R c t c u k l e " e q p w o k p c v k a p " k p " j q w u g j q r f " t g h k i g t c v q t u " e c p " j c t o " e q p u w o g t " j g e n j " d { " e c w u k p i " i c u t q l p v g u k p e r i k n p g u u g u . " c m g t i k e " t g e v k a p u . " c p f " q v j g t " r q v g p v k e n " j g e n j " t k u m i O U y k h v t g e q i p k k a p " c p f " u w k e d r g " o c p c i g o g p v ' q h ' v e l p v g f " h q q f " r t q f w e w u " c t g " e t w e k e n k p " q t f g t " v q " o k p k o k g " v j g " t g r g t e w u u k a p u " q p " e q p u w o g t " y g m / d g k p i O W n k o c v g n f . " k ' k u " e t w e k e n " v q " c e m g " v j g " k u u w g " q h ' r c t c u k l e " e q p w o k p c v k a p " k p " f q o g u k e " t g h k i g t c v q t u " v q " i w e t e p v g g " h q q f " u c h g v f " c p f " u c h g i w e t f " v j g " y g m / d g k p i " q h " e q p u w o g t u O " G p h q t e k p i " t k i q t q w u " j { i k g p g " r t c e v k e g u . " h t g s w g p v " e n g c p k p i . " c p f " c r r t q r t k e v g " u a q t c i g " v g e j p l s w g u " c t g " e t w e k e n " h q t " t g f w e k p i " v j g " r k n g r k j q q f " q h ' r c t c u k l e " e q p w o k p c v k a p O O q t g q x g t . " k ' k u " g u g p v k e n " v q " k p e t g e u g " r w d i k e " n p q y r g f i g " t g i c t f k p i " v j g " r q u i d r g " j g e n j " t k u m i " k p n g f " v q " r c t c u k l e " e q p w o k p c v k a p " k p " f q o g u k e " t g h k i g t c v q t u " k p " q t f g t " v q " g p e q w t c i g " u c h g " h q q f " o c p c i g o g p v ' d g j c x k a t u " c o q p i " e q p u w o g t u O

Keywords: "Rctcukle" e q p w o k p c v k a p . " H q q f " u c h v f . " E q p u w o g t " y g m / d g k p i "

Chh' k v k a p " c p f " G o c k i c f f t g u u " U w f g p v ' T g u g c t e j " E q o o k w g g . " F g r c t w o g p v ' q h ' H q q f " U e l g p e g " c p f " V g e j p q m i { . " U e j q q n ' q h ' P w t k k a p " U e l g p e g u " c p f " H q q f " V g e j p q m i { . " M g t o c p u j c j " W p k x g t u k f { " q h ' O g f k e c n ' U e l g p e g u . " M g t o c p u j c j . " K c p O "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

IMPACT OF TOYS FOR EFFECTIVE TEACHING AND LEARNING IN LOWER BASIC EDUCATION

Tanko Linus

*F gr ctwo gpv'qhlGctn{ 'Ej kfj qqf "cpf "Gf wecvkqp"
Mcf wpc "Ucvg'Eqmgi g'qhlGf wecvkqp. "I kf cp"Y c{c0"*

Jemimah Jatau

*F gr ctwo gpv'qhlRtko ct{ "Gf wecvkqp"
Mcf wpc "Ucvg'Eqmgi g'qhlGf wecvkqp. "I kf cp"Y c{c"*

Yakubu Umar Ahmed"

*F gr ctwo gpv'qhlRtko ct{ "Gf wecvkqp"
Mcf wpc "Ucvg'Eqmgi g'qhlGf wecvkqp. "I kf cp"Y c{c"*

Bossan Hussaina David

*F gr ctwo gpv'qhlRtko ct{ "Gf wecvkqp"
Mcf wpc "Ucvg'Eqmgi g'qhlGf wecvkqp. "I kf cp"Y c{c"*

"

ABSTRACT

Vgcej kpi "ku'c'xgt { "ko r qt wcpv'cur gev'qh'vj g'ngctpkpi "r tqegu0Hqt'ngctpkpi "vq'dg'ghgevxg'cpf "kpvgt gukpi "kp'nyj gt'dcule'gf wecvkqp."vgcej gt u'o wuv'go r nq { "y g'wug'qh'f khgt gpv'v' r gu'qh'vq { u'cu'r r { "o cvgtkcnu"vq" g'pwt g'vj cv'ngctpkpi "vcngu'r nceg"kp'vj g'gctn { "gct u'qh'vj g'ej kf 0'Vj wu."gxgt { "pgi cvkxg'dkcu'cdqww'vj g'wug' qh'vq { u'cu'r r { "o cvgtkcnu'uj qwf "dg'f tqr r gf . "y j kng'cf qr v'kpi "y g'j cdk'qh'ko r tqxkucv'kqp."wug'cpf "f kur r { " qh'vq { u'ht "ej kf t gp0'Vj g'r wtr qug'qh'vj g'tugcte j "y gt ghqt g."ku'cp'cwgo r v'v'q "f kuewuu"vj g'wug'qh'vq { u'cu' r r { "o cvgtkcnu'ht "ghgevxg'vgcej kpi "kp'nyj gt'dcule'gf wecvkqp0'K'gs wcm { "ut guugu'vj cv'ko r tqxkucv'kqp"cpf " f kur r { "ctg'egpvcil'vj g'wug'qh'vq { u'kp'vj g'vgcej kpi "cpf'ngctpkpi "r tqegu0'Vj g'uwf { "go r nq { gf "ugeqpf ct { " t gxlgy "qh'hsgt cwt g'hqewulpi "qp'vq { u'ht qo "vgz v'dqm'cpf "lqwt pcnu'vq"i cvj gt "kphqt o cvkqp0'K'eqpenw'f gu'd { " j ki j rki j v'kpi "y g'pggf "hqt'cml'ucngj qrf gt u'kp'gf wecvkqp"ugev'v'v'q "lqkp"j cpf u'kp'vj g'r tqo q'v'kqp'qh'ghgevxg' g' v'gcej kpi "cpf'ngctpkpi "y tqwi j "y g'wug'qh'vq { u'OT geqo o gpf cvkqp'u'ct g'cnuq'i kxgp'vj cv'i qxgt po gpv'uj qwf " gpeqwtci g"vj g'wug'qh'vq { u'cu'r r { "o cvgtkcnu'd { "r tqewtkpi "cpf"o cnkpi "y go "cxckrdng"ht" wug"y j gp" pgeguuct { "cpf"j gcf u'vgcej gt u'uj qwf "cnuq'dg'y krikpi "cpf"eqo o kwgf "vq'y qt mlk'p'r ct v'p'gt u'j kr "y kj "r ct g'p'u" cpf"eqo o w'pk { . "kpxqmkpi "r ct g'p'u"cu" xqnpv'vggt u'kp"hw'p" tckukpi . "o cnkpi "f kuctf gf "mqeci"o cvgtkcnu' cxckrdng."cpf" cnuq'kp'dw { kpi "gf wecvkxg'vq { u'vj cv'y knigpeqwtci g'ej kf t gp'f gxgnr o gpv'cpf'ngctpkpi 0'

Keywords: "Vq { u."Vgcej kpi "cpf "Ngctpkpi . "Ko r tqxkucv'kqp. "Nqy gt "Dcule'Gf wecvkqp0'

"

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EFFECT OF APPLICATION OF TITANIUM DIOXIDE IN THE MANAGEMENT OF FUSARIUM WILT AND FRUIT YIELD OF SOME TOMATO ACCESIONS

Ajiwe, S. T. , and Adigun, M. A.

Fgrctwo gpv'qhEtqr'cpf' CpkocniUekpeg. 'Clc{k'Etqy vj gt' Wpkxgtuk}. 'Q{q. 'Pki gtlc''

ABSTRACT

Vqo cvq "Uqrpwo "h{eqqgtulewo "N0'ku'qhv'vj tgcvgpf "d{ 'y kn'f kugcug'ecwugf "d{ 'Hwuctkwo "qz {ur qt kwo " h0ur "h{eqr gtulek0Vkcpkwo "f kqz kf g "VKQ4+" cu'dggp'tgr qt vgf "vq'r tqo qvg'r rpv'i tqy vj "cpf 'tgf weg'f kugcug" ugxgtk{ 0Vj ku'gzt gt ko gpv'y cu'ecttkgf "qw'vq'kpxgunki cvg'vj g'ghgewu'qh'VKQ4" cr r rdecvkqp"qp'kpekf gpeg"cpf " ugxgtk{ 'qh'Hwuctkwo 'y kn'cu'y gni'cu' { kgrf 'kpf legu'qh'vj tgg'uwuegr vldng'vqo cvq'ceeguukpu0C'5'z'7'hcevqlcn' gzt gt ko gpv'hwkgf 'kpvq'Eqo r ngvgn{ 'Tcpf qo k gf 'F guki p'cpf 'Tcpf qo k gf 'Eqo r ngv'Dmgn'F guki p'k'pdqj " vj g'uetggpj qwug"cpf "vj g'hkgrf. "t gur gevkggn{ 0Cni'gzt gt ko gpv'y gt g'ugv'w' 'y kj "vj tgg'tgr rdecvkpu0Vj g' vtgcvo gpv'eqpukvgf "qh'vj tgg'vqo cvq'ceeguukpu"ERVVQB; B; 3. 'ERVVQB; B; 5"cpf 'ERVVQB; B; 7+" cpf "VKQ4-y kj "hqt "eqpegpvcvkpu"20. "20. "30"cpf "30"o niN+"y cu'cr r rkgf "wukpi "uqkl'ft gpej kpi 0Rqv" y kj qw' VKQ4" cr r rdecvkqp" ugtxgf "cu' vj g' eqpvtq0' k' dqvj "uetggpj qwug" cpf "vj g'hkgrf " gzt gt ko gpv." cr r rdecvkqp"qh'30"o niN"VKQ4"uki p'k'ecpvn{ "tgf weg' "vj g'kpekf gpeg"cpf "ugxgtk{ "qh'Hwuctkwo "y kn'y kj " dgwgt { kgrf "qh'vqo cvq'hw'k'lp'vj g'vj tgg'ceeguukpu'vj cp'vj g'eqpvtqn'r qvu"cpf 'r qu0Vj g'uwf { "eqpenwf gf " vj cv'cr r rdecvkqp"qh'VKQ4"cv'30"o niN"tgf weg' "kpekf gpeg"cpf "ugxgtk{ "qh'Hwuctkwo "y kn'qh'vqo cvq"cpf " kpetgcugf "vj g' { kgrf "qh'vqo cvq0'

Keywords: "Vkcpkwo "f kqz kf g. "Hwuctkwo "y kn."Vqo cvq. "uetggpj qwug0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EFFICACY OF SOIL AMENDMENTS WITH BIO-FUMIGANT CROPS AND ANIMAL MANURE ON THE GROWTH AND FRUIT YIELD OF FUSARIUM WILT-INFECTED TOMATOES

Ajiwe, S. T¹. and Taiwo, B. F²

³F grctwo gpv'qhEtqr "cpf "Cpko cni'Uekpeg. "Clc{kEtqy vj gt "Wpkxgt ukaf. "Q{q. "Pki gt kc "

⁴F grctwo gpv'qhEtqr "Rt qvgevkp. "Hgf gt cni'Wpkxgt ukaf "qhiCi t kewnmt g. "Cdgqmawc "

"

ABSTRACT

C'uetggpj qwug'uwf { 'y cu'eqpf wevgf "v'lxguki cvg'vj g'ghgeu'qh'dkq/hwo ki cvkqp'y kj "dkqho ki cpv'etqr u" cpf "cpko cni' cpwt g'qp"vj g'i tqy vj "cpf" { kgrf "qh'vqo cvqgu" kphgevgf "y kj "Hwuctkwo "y km'Vj g'gxcnwcvkp" y cu'c'6'z'6'hcevtkcn'gzr gt ko gpv'cttcepi gf "kp" c'ur nk/r mv'f guki p'y j lej "eqpukwgf "qh'dkq/f kulkphgevcpw"cu" vj g'o clp'r mv'cpf "dkq/hwo ki cpv'etqr u'cu'c'uwdr mv'Vj g'38'tgcv g'v'eqo dkpcvkpu'y gt g't gr rkecvgf "vj tgg" vko gu' Vj g" o clp" r mv' eqpckpfg " hqwt " vtgcv g'pw<r qwmt { " o cpwt g. " eqy " f wpi . " u{pvj g'vle" h'wpi k'k'f g" ECO C\ GDÌ "82' "O cpeql gd"- "62' "Ectdgpfcj ko "Y R+'cpf "wptgcvgf "uqki'cu'eqpvtqr'Vj g'uwdr mv' eqpukwvgf "vj tgg" dkq/hwo ki cpv'etqr u="ecddci g. " qpkqp. " i ctike" cpf " wp/co gpf gf "uqk'F cv" qp" i tqy vj " r ctco gvtu'cpf { kgrf "eqo r qppgw'y gt g'o gcuwt gf "cpf "uwdlgevgf "v'cpcn'uku'qh'xctkpe g'0T guwmt'g'x'g'c'rgf " vj cv'vqo cvqgu" i tqy p'qp'uqki'co gpf gf "y kj "r qwmt { "o cpwt g'cpf "ecddci g't gukf wgu'uki p'k'ecpvn { "RÖ2027+" r tqf wegf "uggf r'kpi u'y kj "vj g'vcnguv'r r'p'vj g'ki j v*: 5'eo + "cpf "vj g'j ki j guv'pwo dgt "qh'ngcxgu" *376+ "vj cp'vj g" qvj gt "vtgcv g'pw'Vqo cvqgu'y kj "vj g'cxgtci g'j ki j guv' { kgrf "8' "v'j c'/3+ "It guj "uj qqv" *4; 80' "i + "cpf "It guj " tqv" *8; 0' "i + "y g'ki j w'y gt g'tgeqtf gf "qp"vqo cvqgu'vcpur r'p'vgf "qp"r qwmt { "o cpwt g'cpf "ecddci g/co gpf gf " uqk'OF geqo r quk'qp'qh'r qwmt { "o cpwt g'cpf "ecddci g'tg'g'cugf "i cugu'rgv cni'v' "Hwuctkwo "y km'r cvj qi gp"cpf " uqki'pwt'k'p'w'guugpv'k'ni'ht "vqo cvq" i tqy vj 0'Dcugf "qp"vj g't guwmt'q'd'v'k'p'gf . "co gpf kpi "uqki'y kj "20 7" ni "qh" r qwmt { "o cpwt g'cpf "422i "qh'ecddci g'r gt "r r'p'v'ku't'geqo o gpf gf "cu"vj g'dgu'vtgcv g'v'eqo dkpcvkp" hqt " uwv'k'p'cd'ng'qti cple"vqo cvq'r tqf wevkp"wpf gt "uetggpj qwug'eqpf k'k'p'u"0"

Keywords: "Dkq/hwo ki cpv'etqr u."ecddci g't gukf wgu. "eqy "f wpi . "Hwuctkwo "y km."vqo cvq. "r qwmt { "o cpwt g"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INVESTIGATING WIRELESS NETWORK BEHAVIOR DURING JAMMING ATTACKS

¹Adaramola, Ojo Jayeola

QTEK "PQ-2222/2224/4; 7; /2583"

²Sulaimon Fatimo Damilola

^{1,2}F gr ctwo gpv'qhlE qo r wagt "Gpi kpggt kpi . "Uej qqnl'qhlGpi kpggt kpi . "Hgf gt cnl'Rqrñ vgej pke "Kct q. "Qi wp" Ucvg. "Pki gt kc0"

ABSTRACT

Vj g"lo r qtvcv'vj tgcw"vj cv'o c { "ugt kqwn { "chgev'vj g"tgrkdks { "qh'y ktgruu"pgy qtm"ctg"vj g"lco o kpi " cwcem0Vj wu."yj g { "f ko kpkuj "c"pgy qtm"eqppgevkxk { "cpf"eqpuctkpv'ku"fcw"tcpuo kukqp0k { "vj ku'r cr gt." wulpi "yj g"QRP GV"uko wrcvt."y g"lpxgwnki cvg"yj g"dgi cxkqt"qh'y ktgruu"pgy qtm"wpf gt "f khtg gpv'v { r gu'qh" lco o kpi " cwcem" *eqpuwcpv."tcpf qo ." cpf "t gcevkxg:0 Y g" gZR nqt g" yj g" dgi cxkqt "qh" xctkqwu" lo r qtvcv' r gthto cpeg"o gtleu."kpenf kpi "rcengv'nquu."yj tqwi j r w."cpf "f gr { "cu"c"t guwn"qh" yj gug" cwcem" wulpi " QRP GV0' T guwn" ht qo " yj g" uko wrcvqpu" f kpkpenf "uj qy " f khtg gpv' r cwgt pu" k" pgy qtm' r gthto cpeg." eqpukf gt kpi "yj g"v { r g"cpf "kpvgpuk { "qh"lco o kpi "cr r nlgf 0Vj ku'tgugctej "j gr u"lp"wpf gtucpf kpi "y ktgruu" pgy qtm'xwpgtcdkx { "vq"lco o kpi 0F cv"qdvckpgf "ht qo "yj g" uko wrcvqpu"o c { "eqpvkdwg"vq" f gxgnr kpi " o qtg" tqdwu" o gj qf u" qh" f gvevkqp lo kki cvkqp" utcvgi kgu" ci ckpuv" lco o kpi " yj tgcw" k" y ktgruu" eqo o wplecvkqpu0"

Keywords: "F gr { ."lco o kpi "Cwcem."QRP GV."Rcengv'Nquu."Y ktgruu"P gpy qtm"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE EFFICIENCY OF GROWING DIFFERENT VARIETIES OF APPLES USING ORGANIC TECHNOLOGY

Sergiy LAVRENKO¹

³*"Mj gt uqp "Ucvg" Ci tctkcp" cpf "Geppqo ke "Wpkxgt ukf. "Hcewmf "qh" Ci tqpqo { . "F gr ctwo gpv" qh" Ci tkewmmt g."*

Mj gt uqp. "Wm c k p g O"

³*QTEK "KF < j wr u- lqt ekf Qti D222/2225/56; 3/365: ""*

Sofia LAVRENKO²

⁴*"Mj gt uqp "ur gekr k/ gf "uej qqn" qh" vj g" KKKKf gi t ggu" P q 052. "Mj gt uqp. "Wm c k p g O"*

⁴*QTEK "KF < j wr u- lqt ekf Qti D222/2225/56; 3/365: ""*

ABSTRACT

Vj g" f g x g n r o g p v" q h" v j g" r t q f w e v k p q h" q t i c p k e" c r r n g u" k p" W m c k p g" e q p v k d w g u" v q" v j g" k p e t g c u g" k p" v j g" r t q f w e v k p q h" g p x k t q p o g p v c m f" t t k g p f n f" r t q f w e v u. "v j g" k o r t q x g o g p v" q h" v j g" e q w p v t { u" g e q m i k e c n e q p f k k q p. " c p f" v j g" e t g c v k p q h" p g y" " l q d u" O" Q t i c p k e" c r r n g" e w n k x c v k p" k p x q i k g u" h q m y k p i" u q o g" r t k p e k r n g u" c k o g f" c v" r t g u g t x k p i" v j g" g e q m i k e c n e d c n p e g" c p f" e t g c v k p i" r t q f w e v u" v j c v" c t g" u c h g" h q t" j g c n j O M g { " c u r g e w u" q h" q t i c p k e" v g e j p q m i { " k p e n f g < W u g" q h" p c w t c n" h e t v k k g t u" u e j" " c u" e q o r q u v" c p f" j w o w u" C r r n e c v k p q h" d k q m i k e c n i" o g y j q f u" q h" r g u v" c p f" " f k u g c u g" e q p v t q n" T g l g e v k p q h" v j g" w u g" q h" u { p y j g v k e" r g u k e k f g u. " j g t d k e k f g u. " c p f" " q y j g t" e j g o k e c n u" E c t g h w i l c p f" e c t g h w i l c v k w f g" v q" v j g" u q k i l c p f" g e q u { u v g o" q h" v j g" i c t f g p O" Q t i c p k e" i c t f g p k p i" t g r k u" q p" d k q m i k e c n i" r g u v" e q p v t q n i" o g y j q f u" v j c v" c t g" u c h g" h q t" v j g" g p x k t q p o g p v" c p f" j w o c p" j g c n j O V j g u g" o g y j q f u" c t g" d c u g f" q p" v j g" w u g" q h" p c w t c n" g p g o k g u" q h" r g u v u" c p f" " q p" e t g c v k p i" e q p f k k q p u" w p h x q t e d n g" h q t" v j g k t" t g r t q f w e v k p o" Q t i c p k e" i c t f g p k p i" j c u" u k i p h e c p v" g p x k t q p o g p v c n i" d g p g h k u" v j c v" j g n" r t g u g t x g" d k q f k x g t u k f. " k o r t q x g" u q k i" s w e r k f. " c p f" t g f w e g" g p x k t q p o g p v c n i" r q m w k p o"

Keywords: "c r r n g u. " x c t k g v { . " q t i c p k e" v g e j p q m i { . " g h h e k g p e { O"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

AN ASSESSMENT OF EPHEDRA ALATA ALENDA'S MEDICINAL PLANTS' ABILITY TO COUNTERACT FENTHION'S NEPHROTOXICITY"

Ilhem DJAALALI ^{1}, Kamilia GUEDRI ²*

^{3,4}"Ncdqt cvqt { "qhVqzkeqrqi { "cpf "Gequf uwgo u"Rcvj qrii kgu. "Hcewmf "qhGzcev"Uekpegu"cpf "Pcwtg"cpf " Nhg"Uekpegu. "Nct dkVgdguuk'Wpkxgt ukf. "Vdguuc. "Cri gt kc0"

ABSTRACT

Htqo "cpvks wkvf "vq"vqf c{ . "r guvkef gu"ctg" wugf "kp"ci tlewnwtg"cpf "r rcpv"r tqvgevkv"ci clpuv"r guw0Tgegpvaf " kv"j cu"dggp"r tqxgp"vj cv"vj gug"r rcpv"r tqvgevkv"r tqf weu"ecp"ecwug"pgr j tqvzke"ej cpi gu"kp"j wo cpu"

Hgpvj kqp"ku"cp"qti cpqr j qur j cvg"r guvkef g"y kf gnf " wugf "kp"ci tlewnwtg." j qy gxgt. " gzt quwtg"vq" vj gug" o qngewgu"ecp"ecwug"pgr j tqvzke"o cplhgucvkvpu0Vj g"cko "qh"vj ku"y qtniku"vq"uwf { . "qp"vj g"qpg"j cpf. "vj g" ghhev"qh"tgr gcvgf "gzt quwtg"cv"vj g"tcvg"qh"3o i lmi "dqf { "y gki j v"ht"52"eqpugevkvxg"fc { u"qp"nkf pg{ u" qzke cvkxg"ucwuu"cu"y gni"cu"dkqej go keci"r ctco gvgtu. "cpf "qp"vj g"qvj gt"j cpf. "vj g"cdkxkf "qh"o gf lekpcni r rcpv"Gr j gftc"crvc"crpgfc"vq"crngxkcvg"kp f wegf "crngt cvkvpu0"

Qwt"tguvnu"uj qy "vj cv"gzr quwtg"vq"Hgpvj kqp"ecwugu"vki i gtlpi "qh"nkf pg{ u"qzke cvkxg"ut guu"cu"uj qy p"d { " f getgcugf "i nwcvj kqpg/U"tcpuhgtcug"1 UV+cevkvkf. "vj g"lpet gcug"kp"o crpgf kerf gj { f g"OF C-0"

Kp"cf f kvkqp. "vj g"cr r gctepg"qh"qzke cvkxg"ut guu"y cu"cuuqekcvf "y kvj "dkqej go keci"xtcvkvpu"tgxgcrgf "d { "c" f kut vr kvp"qh"dkqo ctswtg"dkqej ko ksvg"Etgc. "CW0"

Vj gug"tguvnu"uj qy "vj g"cpvkvzke cvp"r qy gt"qh"Gr j gftc"crvc"crpgfc"ci clpuv"vj g"fgngvgtkqwu"ghhev"qh" Hgpvj kqp0"

Keywords: "Hgpvj kqp. "Gr j gftc"crvc"crpgfc. "qzke cvkxg"ut guu. "pgr j tqvzkekvf. "Tcv"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

UNDERSTANDING AND ENHANCING ADAPTABILITY QUOTIENT (AQ) IN HIGHER EDUCATION: A COMPREHENSIVE ANALYSIS

Gulzhan Baimuldinova

ABSTRACT

Vj ku'uwf { "gzco kpgu'vj g'uki phhecpeg"qh'Cf cr vcdkxv "S wqkpgv"*CS +lp"j ki j gt "gf wecvkqp."cpcn{ | kpi "ku" ko r cev' qp" cecf go le" r gthqto cpeg." uwf gpv' y gm/dgkpi ." cpf " gf wecvkqpcn' qweqo gu' Vj tqwi j " c" eqo r tgi gpukxg" rkgtcwtg" tgxkgy " cpf " cpcn{ uku" qh' tgegpv' t gugctej " hpf kpi u. " y g' kpxgukl cvg" j qy " CS " kphwpegu" uwf gpv' uweegu. " r ct vkwrcn{ " f wtkpi " uki phhecpv' gf wecvkqpcn' vcpukqpu" cpf " wpr tgegf gpvgf " ej cmgpi gu' }

Vj g' t gugctej " u{pvj guk' gu' hpf kpi u" hqo " tgrgxcpv' uwf lgu. " j ki j rki j vki " vj g' eqttgrcvkqp" dgy ggp' cf cr vcdkxv " cpf " cecf go le" cej kxgo gpv. " utguu" o cpci go gpv. " cpf " qxgtcm' uwf gpv' ucukhcevkqp' Qwt' hpf kpi u" uwi i guv' vj cv' j ki j gt " CS " r xgnu" eqpvtkdwg" vq" ko r tqxgf " cecf go le" qweqo gu. " y kj " uwf gpv" f go qpwtcvkpi " gpj cpegf " r gthqto cpeg" o gvkcu" cpf " dgwgt " r u{ej qm{ kcn' cf lwuo gp' Vj g' uwf { " t g x g m u " vj cv' uwf gpv" y kj " j ki j gt " cf cr vcdkxv { " u j qy ecug" ko r tqxgf " r tqdrgo /uqkxkpi " ecr cdkkxku. " gpj cpegf " r gctpkpi " t g v g p v k p . " c p f " i t g c v g t " r c t v k r c v k p " k p " e q m d q t c v k x g " c e v k x k k u o "

Cf f k k p c m { . t g u g c t e j ' k p f l e c v g u ' u t q p i ' e q p p g e v k p u ' d g y g g p ' C S ' c p f ' t g f w e g f ' h g c t p k p i ' d t g c n f q y p . h q y g t ' u t g u u ' r x g n u . ' c p f ' k o r t q x g f ' g o q v k p c n t g i w e v k p ' f w t k p i ' c e c f g o l e ' v c p u k k p u o V j g ' c p c n { u k u ' g p e q o r c u u g u ' f k x g t u g ' e w n w t c n t g t u r g e v k x g u ' c p f ' o g y q f q m i k e c n ' c r t q c e j g u . ' r t q x k f k p i ' c ' e q o r t g i g p u k x g ' w p f g t u c p f k p i ' q h ' c f c r v c d k x v { u ' t q r g ' k p ' g f w e c v k q p c n ' u w e e g u o ' }

Vj g' uwf { " eqpenw' gu" d{ " r t g u g p v k p i " u q o g' u t c v g i k g u " h q t " f g x g m r k p i " C S " c v' d q y " k p f k x f w c i ' c p f " k p u k w w k p c n ' r x g n u . " q h g t k p i " u r g e k h e " t g e q o o g p f c v k p u " h q t " g f w e c v k q p c n ' r q n e { " c p f " r t c e v l e g " k p " j k i j g t " g f w e c v k q p ' u g w k p i u o V j g u g ' h p f k p i u ' w p f g t u e q t g ' v j g ' e t w e k n i k o r q t v p e g ' q h ' f g x g m r k p i " c f c r v c d k x v { " u n k m u ' v q " h q u v g t ' u w f g p v ' u w e e g u ' c p f ' y g m / d g k p i ' k p ' v j g ' f { p c o l e ' r e p f u e c r g ' q h ' j k i j g t " g f w e c v k q p o ' }

Key words "Cf cr vcdkxv "S wqkpgv"*CS +."uwf gpv'y gm/dgkpi ."gf wecvkqpcn'qweqo gu"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DETERMINANTS OF CUSTOMER ADOPTION OF DIGITAL BANKING SERVICES: SYSTEMATIC LITERATURE REVIEW

Mesud Mohammed¹, Ebrahim Ahmed², Professor Dr. Gurudutta P. Japee³

³ Rj F "Uej qrt. "Uej qqn'qh'Ego o gteg. 'I wlct cv'Wpkxgt ukaf 'O

⁵ Rt qhguaqt/Ego o gteg. 'Eqqt f kpcvqt <F gr ctvo gpv'qh' Cf xcpegf 'Dwukpguu'Uwf kgu' I wlct cv'Wpkxgt ukaf "

ABSTRACT

Vj ku' u{ uvg o cve "rkgt cwt g" t g x k y " * UNT + c k o u " v q " k f g p v k h { " v j g " h c e v t u " k p h w g p e k p i " e w u q o g t " c f q r v k p q h " f k i k c n i d c p n k p i " u g t x l e g u " W k k k k p i " v j g " R T K U O C " R t g h g t g f " T g r q t v k p i " K g o u h q t " U { u v g o c v e " T g x k y u " c p f " O g v / C p c n { u g u + " o g y q f q n j i { . " v j g " t g x k y " u { p v j g u k g u " t g u g c t e j " h t q o " v j g " U e q r w u " f c v d c u g " w u k p i " v j g " n g { y q t f u " S F k i k c n i d c p n k p i " c p f " S h c e v t u " k p h w g p e k p i " v q " h k p f " t g n g x c p v " c t v e n g u " H k n g t u " y g t g " c r r i k g f " v q " k p e n f g " r w d r e c v k p u " h t q o " 4 2 3 7 " v q " 4 2 4 6 " y k j k p " v j g " D w u k p g u u . " E q o r w g t " U e l g p e g . " O c p c i g o g p v . " c p f " C e e q w p v k p i " u w d l g e v " c t g c u " F c v " g z v t c e v k p " h q e w u g f " q p " u w f { " f g u k i p . " n g { " h k p f k p i u . " c p f " o g y q f q n j i k g u " V j g " u { p v j g u k u " t g x g c r g f " e q o o q p " v j g o g u . " v t g p f u . " c p f " i c r u " k p " v j g " r k g t c w t g " O C " v q v n i q h " 4 4 " c t v e n g u " o g v " v j g " k p e n w u k p " e t k g t k e " c p f " y g t g " k p e n f g f " k p " v j g " h k p c n i u { p v j g u k u . " g p u w t k p i " c " e q o r t g j g p u k x g " w p f g t u v c p f k p i " q h " v j g " v q r k e " M g { " h c e v t u " k f g p v k h g f " k p e n f g " r g t e g k x g f " w u g h w p g u u . " r g t e g k x g f " g c u g " q h " w u g . " r g t e g k x g f " t k u m " e w u w t g . " c p f " k p v g p v k p " v q " w u g . " y j k e j " c t g " e q p u k f g t g f " e t k v e c n i " c o q p i " v j g " k p h w g p e k p i " h c e v t u " Q x g t c m " v j k u " U N T " r t q x k f g u " e q o r t g j g p u k x g " k p u k i j w l k p v q " v j g " n g { " h c e v t u " c h h g e v k p i " e w u q o g t " c f q r v k p q h " f k i k c n i d c p n k p i " u g t x l e g u . " q h h g t k p i " x c n w c d r g " k o r n e c v k p u " h q t " h w w t g " t g u g c t e j " c p f " r t c e v k e c n i " c r r n e c v k p u " O

Keywords: F k i k c n i d c p n k p i . " C f q r v k p . " E w u q o g t . " U N T

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE INTERPLAY OF MANGONGKAL HOLI AND THE HOLY SPIRIT IN BATAK TOBA CULTURE: TRADITION, THEOLOGY, AND SPIRITUAL CONTINUITY

Rogate Artaida Tiarasi Gultom, Charstar Rumbay

Kpukakwag'Ci co c'Mi kwap'Pgi gk'Vctwmpj "

ABSTRACT

Vj ku'ctvleg"gzr mtgu"vj g"Dvcni'Vqdc"vcf kkp"qh'O cpi qpi nen'J qrkô vj g'tkwn'qh'tgrqcvkpi "cpegutcn' dqpguô cu'c'xkcn'ewmtcn'cpf "ur tkwn'r tceveg"vj cv'utgpi vj gpu'eqo o wplv{ "dqp u'cpf "j qptu'rkpci g" j gkci g'Xlgy gf"vj tqwi j "c"Ej tkwcp"vj gqmi kecn'rgpu."vj ku'uwf { "cnuq"gzco kpgu"vj g'tqng"qh'vj g"J qn{ "Ur tk'lp"uj cr kpi "Dvcni'ur tkwcrk{."cf f'gukpi "vj g'kpvgtugevqpu"qh'vcf kkp'cn'dgnghu"cpf "Ej tkwcp" xcnwgu'O cpi qpi nen'J qrk'ugt xgu"pqv'qpn{ "cu'c"egrndcvkq"qh'cpegut { "dw'cnuq"cu'c"tkg"qh'tgpgy cn" tglphqteki "hco krcn'vku"cpf "eqo o wpcn'kf gpvk{O'Vj g'tkwn'crki pu'y kj "Dvcni'r gtegr vqpu"qh'vj g"J qn{ "Ur tk'u"r t'gugpeg"cu'c"i wlf kpi "hqteg."dtkf i kpi "cpegutcn' xgpgcvkq" y kj "Ej tkwcp" f'qevtkpg" qp" vj g" tguwtgevkq"cpf "gvgtpcn'rhgO'Vj ku'cpcn'uku"uwi i guu"vj cv'vj g"J qn{ "Ur tk'gptlej gu'O cpi qpi nen'J qrk'd{ "gpeqwtci kpi 'dqj "ur tkwn'eqv'vkw{ "cpf 't'cpuhqto cvkq."qh'gt kpi 'kuki j u'kpvq'j qy 'kpf ki gpgwu'ewuqo u" cpf "Ej tkwcpk{ "ecp" eqgzku'lp" c"y c{ "vj cv'tgur gewu'ewmtcn'tqqw"y j krg" hquvgtkpi "ur tkwn'i tqy vj O' Vj tqwi j "swerkcvkxg" t'gugctej ."kpenf kpi "r ctvlekr cpv' qdugt cvkq" cpf "kpvgt xlgy u."vj g" ctvleg" t'gxgcu" j qy "O cpi qpi nen'J qrk'cpf "vj g"J qn{ "Ur tk'eqmgevkg" "eqpvt'kdwg"vq"vj g"Dvcni'wpl'gtucpf kpi "qh'rhg." f'gvj ."cpf 'rgi ce{O'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE MANGUNI BIRD AND ETHICAL THEOLOGY: EXPLORING SYMBOLISM, SPIRITUALITY, AND MORAL VALUES IN MINAHASA CULTURE

Andar Gunawan Pasaribu, Charstar Rumbay

Kp̄nk̄w̄g'Ci co c'M̄k̄w̄p'Pgi gt'Vctw̄w̄pi "

ABSTRACT

Vj ku'ct'v̄erg"fḡx̄gu"kp̄vq"vj g"tq̄rg"qh"vj g'O cpi wp̄k'dktf "y kj kp̄'O k̄pcj cuc"ew̄nwt'g'cpf "ku"eqppgevk̄qpu"vq" gj̄j lecn'vj gq̄m̄i {0Vj g'O cpi wp̄k'dktf."c't̄gx̄gt'gf "qy n'ur gēku'kp̄'O k̄pcj cuc"tcf k̄k̄qpu."ku'qh̄v̄p'r gtēgk̄gf "cu" c'ur k̄k̄w̄en̄i w̄k̄f g.'u{o d̄q̄r̄k̄ k̄pi "y kuf qo "cpf "eq̄px̄g{k̄pi "o gūuci gu'd̄gy ggp'vj g'j wo cp"cpf "ur k̄k̄w̄en̄i gcm̄ uO' Vj ku'uw̄f { "gzco k̄p̄gu"vj g'O cpi wp̄k̄u"tq̄rg"cu"o q̄t̄cn'eqo r cuu."k̄pur k̄k̄pi "gj̄j lecn'd̄gj̄ cx̄k̄t"cpf "i w̄k̄f k̄pi " f̄gēk̄k̄q̄p/o c̄n̄k̄pi "y kj kp̄"vj g'O k̄pcj cuc"eqo o wp̄k̄v{0F tcy k̄pi "q̄p'vj gq̄m̄i lecn'cpf "gj̄j lecn'lt̄co gy q̄tm̄."vj g" ct'v̄erg'k̄px̄ḡv̄ki cv̄gu'j qy "vj ku'd̄ktf "ugt̄x̄gu"cu"o ḡv̄cr j q̄t'ht̄"fk̄k̄p̄g'y kuf qo "cpf "o q̄t̄cn'ert̄k̄v̄."ḡpēq̄wt̄ci k̄pi " k̄p̄f k̄k̄f w̄cm̄"vq"r̄k̄x̄g"kp̄"j cto q̄p{ "y kj "eqo o wp̄k̄v{ "xc̄n̄w̄gu"cpf "pc̄w̄t̄cn'q̄t̄f gt'0D{ "k̄pēq̄tr q̄t̄cv̄k̄pi "O k̄pcj cuc" q̄t̄cn' tcf k̄k̄qpu." ew̄nwt̄cn' k̄p̄v̄tr t̄ḡcv̄k̄qpu." cpf " vj gq̄m̄i lecn' r gtur gēv̄k̄x̄gu." vj ku" t̄ḡuḡct̄ej " j k̄i j r̄k̄i j w̄" vj g" t̄ḡx̄c̄p̄eg"q̄h̄k̄p̄f k̄i ḡp̄q̄w̄u'u{o d̄q̄r̄k̄uo "k̄p̄'h̄qūv̄gt̄k̄pi "gj̄j lecn'r̄ t̄cēv̄ēgu'y kj kp̄"eq̄p̄v̄go r q̄t̄ct { "ur k̄k̄w̄en̄i eq̄p̄v̄z̄uO'

Keywords <O cpi wp̄k'dktf . 'O k̄pcj cuc"ew̄nwt'g.'Gj̄j lecn'vj gq̄m̄i { . k̄p̄f k̄i ḡp̄q̄w̄u'ur k̄k̄w̄en̄i " "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CHRISTIAN SOTERIOLOGY AND PARTICULARISTIC UNIVERSALISM: A THEOLOGICAL EXAMINATION OF SALVATION AND INCLUSIVITY

Ibelala Gea, Charstar Rumbay
Kpɔnkɔwɔ'Ci co c'Mi kɔwɔ'Pgi gt k'Vctwɔwɔpi "

ABSTRACT

Vj ku'ctvɛng'gʒr nɪt gu'vj g'lpvgtugevɛkp'qh'Ej tkvɛcp'uqvgtkɔmɪ { 'cpf' r ctvɛwɛrtkvɛ'wɔkɔgtucɪkɔ . 'gzco kɔkɔpi " vj gɔmɪ kɛcɪ' r gtur gevɛxgu" qp" ucɪkɛvɛkp" kɔ" vj g" eqpvɛz'v' qh' kɔɛwɛkɔkɔ' " cpf" f kɔkɔg" lɔwɛg' Ej tkvɛcp" uqvgtkɔmɪ { " vctf kɔkɔpɛmɪ" go r j cɔkɔ gu" ucɪkɛvɛkp" vj tqwɪ j " Iguwu" Ej tkvɛ" cu" vj g" gɛɛwɛkɔg" r cvj " vq" tgeqpekɛvɛkp'y kɔj "I qf'0J qy gɔgt. 'r ctvɛwɛrtkvɛ'wɔkɔgtucɪkɔ 'r tqr qugu'c'dtqcf gt'cr r tqɛj . "uwi i gukɔpi " vj cv' y j kɔg" ucɪkɛvɛkp" ku" wɔkɔgtucmɪ { " cɔkɔrdɔg." kɔ' ku" tgerɪ gf " kɔ" f kɔkɔpɛv' y c { u" cɛtquu" f kɔgtug" hɔkɔj " gʒr gt kɔpɛgu'0Vj ku'ctvɛng'cɔcɔnɪ | gu'uetkr wtɔcɪ'cpf' vj gɔmɪ kɛcɪcti wo gɔv'u'ɪtqo 'Ej tkvɛcp'wɔkɔgtucɪkɔ " cpf" r ctvɛwɛrtkvɛ . " gɔcɔkɔkɔpi " j qy " vj gug" xkɔy u" gɔi cɪ g" y kɔj " gɛɛwɛkɔkɔv." kɔɛwɛkɔkɔv." cpf" r nɔcɪkɔvɛ" uqvgtkɔmɪ kɛcɪ'ɪtco gy qtɔm'0D { "gzco kɔkɔpi "nɔg { "vj gɔmɪ kɛcɪ'eqpɛgr uɔ uwej "cu"i tɛɛg. "tgf go r vɛkp." cpf" f kɔkɔg" nɔxgɔ vj ku" uwf { "tgɔcɔnɪ" vj g" vɛpukɔpu" cpf" j cto qɔkɔgu" dɔgy gɔp" gɛɛwɛkɔkɔv' f qɛv'kɔpɔgu" cpf" vj g" wɔkɔgtucɪt gɛj "qh'ɪ qf' u'ucɪkɛvɛkp'0K'eqpukf gt u'vj g'kɔ r rɛcɛvɛkp'u'qh'c' r ctvɛwɛrtkvɛ'wɔkɔgtucɪkɔ'cr r tqɛj " hɔt" kɔvgt hɔkɔj " f kɔmɪ wɛ." uwi i gukɔpi " vj cv'c" pɔcɔpɛgf " wɔf gt uɔcɔpɔf kɔpi " qh' ucɪkɛvɛkp" gɔj cɔpɛgu" vj g' Ej tkvɛcp" y kɔpɔgu'kɔ'c' r nɔcɪkɔvɛ' y qtɪf' 0Vj ku'cɔcɔnɪ uku' wɔf gt ueqɔ gu' vj g' r qvɔpɔcɪn' hɔt "Ej tkvɛcp' uqvgtkɔmɪ { "vq' qh' hɔt" c' wɔkɔgtucɪn' o guuci g' vj cv' tgo cɔkɔpu' i tqwɔf gf "kɔ' r ctvɛwɛrtkvɛ' hɔkɔj " vctf kɔkɔpu'0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE SOCIOLOGY OF MUSIC AND THE CULTURAL IDENTITY OF MINAHASAN MUSIC IN THE INDONESIAN ARCHIPELAGO

Agusthina Siahaya, Dewi Tika Lestari, Christar Rumbay

Kpukwng'Ci co c'Mt kungp'P gi gk'Co dqp"

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ABSTRACT

Vj ku'ct veng" kpxguki cvgu" vj g" uqekqmi { "qh" o wule" y kj kp" vj g" eqpvzv" qh" P wucpvctc. "hqwukpi " qp" vj g" O kpcj cuc' tgi kqp) u' wps wg" o wulecn' tcf kkpuc' u' c' t' ghngvqk' qh' ewnwtcn' kf gpvkv' { "cpf" uqekcn' xcnguo' O wule" kp" O kpcj cuc' ugtxgu" cu" c" r qy gthwi' o gf kwo " hqt" gzt gukpi " eqmgevkg" kf gpvkv' . " j kvqtlecn' pctt cvkxgu. " cpf " uqekcn' eqj gukq. " uj qy ecukpi " kpf ki gpqwu' hqt o u' vj cv' kpvgi tcvg' y kj " dtqcf gt " kphwpegu" cetquu" kpf qpguk' O' Vj tqwi j " vj g" ngpu" qh' uqekqo wulecn' vj gqt { . " vj ku' uwf { " gzt nqt gu" vj g' y c { u' kp" y j lej " O kpcj cucp" o wule ô ej ctcevt k' gf " d { " tcf kkpucn' kput wo gpvu' rknng" vj g" nqkpvcp" i " cpf " ur gekhke" xqecn' uv' nguô tghngvu" uqekcn' utvewt gu. " tgrki kqu" kphwpegu. " cpf " kpvgti gpgt cvkpcn' nqy nqi i g' O' Vj g" tqng" qh' o wule" kp" egtgo qpkcn' r tcevegu. " eqo o wpcn' i cvj gkpi u. " cpf " fckn' " rknng" ku" gzc o kpgf " vj " wpf gtucpf " ku" hwpvqk' " cu" dqy " c" r tguqxcvqk' " qh' j gkci g" cpf " cp" cf cr vkg" ewnwtcn' hqteg' O' Cf f kkpucm' . " vj ku" tguqte j " cf f tguugu" j qy " O kpcj cucp" o wule" kpvgtcevu" y kj " vj g" hqtegu" qh' o qf gtpk' cvkqk' " cpf " i nqdcnk' cvkqk' . " eqpukf gkpi " vj g" ko r rkecvkpu" hqt " ewnwtcn' uwucvkdckv' " cpf " kf gpvkv' " co kf uv' uj kkvpi " uqekcn' f { pco leu' O' Go r nq { kpi " s wnkcvkg' o gy qf u. " kpenf kpi " hknf " qdugt cvkqpu" cpf " kpvgt xkgy u' y kj " hqecn' o wulekpu. " vj ku' ct veng' t gxcnu" j qy " O kpcj cucp" o wule" ku" c' f { pco le" ur ceg' y j g' g' tcf kkpucn' " cpf " o qf gtpkv' " kpvgt ugev. " hquvgt kpi " c' t gukdgpv' { gv' gxcnkpi " ewnwtcn' kf gpvkv' " y kj kp" vj g' h' co gy qtn' qh' kpf qpguk' p' r nwtckuo O'

Keywords: "uqekqmi { " o wule. " O kpcj cucpu. " gy pqo wuleqmi { "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PROGRESSIVE LAW AND LEGAL PROTECTION IN INDONESIA: PATHWAYS FOR JUSTICE AND SOCIAL WELFARE

Christar Rumbay, Andrew Bethlen and Paltiada Saragih

Wpkxgt ukx u' Mt kwgp "Kpf qpgukc"

ABSTRACT

Vj ku'ct veng"gzco kpgu"vj g"tqng"qh'r tqi tguukxg"rcy " *j wmo "r tqi t gukht"cu" c" tcpuhtto c vlxg"cr r tqcej "vq" gpj cpekpi "ngi cnlr tqvevqp"kp"Kpf qpgukc."r ct vewrctn "kp"cf f t gukpi "kuuwgu"qh'uqelcn'lwuleg"cpf "gs wkcdng" ceegu"vq"ngi cnlt guqwteguORtqi tguukxg"rcy . "kvtqf vegf "d { "Ucvkr vq"Tej ctf lq."cf xqecvgu"b"j wo cp/egpvtgf "ngi cn'cr r tqcej . "go r j cuk kpi "vj g"rcy au"r vtr qug"vq"ugt xg"uqekv{ "tcvj gt "vj cp"o gt gn{ "cf j gt kpi "vq"tki kf "r tqegf wt cn'ut vewt gu'Vj ku"uwf { "cpcn{ | gu"j qy "r tqi t guukxg"rcy "ecp"dg"ko r ngo gpvgf "vq"cf f t guu"vj g" rko kcvkpu"kp" Kpf qpgukc"ai" ngi cn' u{ uvgo . "hqwulpi "qp"ku"ecr cekv{ "vq"cf cr v' vq"vj g" gxqikpi "uqelcn" geqpqo ke."cpf "ewwctn'poggf u"qh'vj g"pcvqp'Vj tqwi j "cp"gzco kpcvqp"qh'ecug"uwf kgu"cpf "ngi cnlt ghqto u." vj g"ct veng"cuuguu"vj g"ghgevxgpguu"qh'r tqi tguukxg"rcy "kp"r tqxkf kpi "ngi cnlr tqvevqp"vq"o cti kpcrk gf "eqo o wpkkgu"cpf "r tqo qvki "hctpguu"kp"lwf keln'r tqeguugu'htvj gto qtg."k'gzr mt gu"vj g'ej cmgpi gu"cpf "qr r qt wpkkgu"kp" cni plki "r tqi t guukxg" ngi cn' r tpek rgu" y kj " Kpf qpgukc"ai" gz kuki " ngi cn' htco gy qtm" r ct vewrctn "kp"ct gcu"uwej "cu"gp xkqpo gpvcl'lwuleg."j wo cp"tki j w."cpf "cpv/eqtt w vqp"o gcuw gu'Vj ku" tgugetej "j ki j rki j w"vj g'r qvkvcln'qh'r tqi tguukxg"rcy "vq"hekrkcv"cp"lpenwukxg"ngi cnlu{ uvgo "vj cv'r tkqt kki gu" y ghtg"cpf "lwuleg."cf xqecvki "ht"tghqto u'vj cv'ut gpi vj gp"vj g'tgrvqpuij kr "dgy ggp"rcy "cpf "vj g'r wdkeO'

Keywords; r tqi t guukxg"rcy . "ngi cnlr tqvevqp."ekklrcy . "Kpf qpgukc "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SOCIAL PARTICIPATION OF AFGHAN WOMEN

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Ziagul Afzali and Shafiqa Hussaini

o cungt "umf gpv."f gr ct vo gpv'qhl'y qo gp)u'umf kgu "Cj nwdc { v'kpvgt pc vkqpcn'Wpkxgt ukol. "Kcp"

"

ABSTRACT

"J wo cpu'ctg'kpj gt gpw{ 'uqekndgkpi u0Vj ku'o gcpu'j wo cpu'pggf 'vq'eqppgev'y kj "qvj gt u0Vj ku'eqppgev'kqp" hqto u'vj g'eqpegr v'qh'r ct v'ekr c'vkqp0J wo cp'uqeknr'rhg'f gr gpf u'qp"vj gk"uqeknr' ct v'ekr c'vkqp"y kj "vj gk" hgmqy "j wo cp'dgkpi u0Htqo "vj g'xgt { "dgi kppkpi "qh'vj gk"rhxgu."j wo cpu'j cxg'pggf gf "vj g'eqqr gtc'vkqp"cpf " eqmcdqtc'vkqp"qh'qvj gt u'vq"o ggv'vj gk"pggf u0Vj tqwi j qw'j kuxqt { ."uqeknr' ct v'ekr c'vkqp"kp'r qrk'eknr'u{ uvg o u' j cu'dggp"qpg'qh'vj g'o quv'ko r qt v'cpv'qr leu0Uqeknr' ct v'ekr c'vkqp't ghgt u'vq"vj g't gr v'xgn{ "uvcdrg'r t gupge'qh" vj g'eqpukwgpv'ng o gpw'qh'uqekv'ô kpf kxf wcu."i tqwr u.'eqo o wpk'kgu."kpvkwwkqpu."cpf "qti cpl' c'vkqpô k'p'uqeknr' t qeguugu'cpf "cevkxkkgu0Y j gp'gzco k'kpi "vj g'eqpegr v'qh'uqeknr' ct v'ekr c'vkqp."vj g'v' r g'qh'uqeknr' cevkxk{ "k'p'vj g'gpxk'qpo gpv'o wuv'dg'eqpuk'gt gf 0Vj ku'ct v'eng'gzco k'p'u'qeknr' ct v'ekr c'vkqp"cpf "ku'v' r gu." cpf "cnu' hqewugu"qp"qpg'v' r g'qh'uqeknr' ct v'ekr c'vkqp<cuuqek'vkqpu."ur gek'kecm{ "vj g'pwo dgt "qh'cuuqek'vkqpu" qr gtc'vkpi "k'p"Chi j cpk'wcp."vj gk"i qcm."cpf "vj gk"hwpe'vkqpu0Chi j cpk'wcp"ku'c"eqwpt { "y j gt g'y qo gp."cv' egt v'kp"vko gu."j cxg'j cf "t gr v'xgn"i qqf "uqeknr' ct v'ekr c'vkqp."dw'k'p"qvj gt "r g'kqf u."y qo gp"j cxg'j cf "pq" r ct v'ekr c'vkqp"y j cuuq'xgt =t'c'v' gt."vj g{ "y gt g'u{ uvg o v'kecm{ "gzemf gf 'ht qo "xct'k'qwu'cevkxkkgu'k'p'cni'ugevqt u0' Hqt" gzco r ng." k'p" vj g" ewtt'gpv" Chi j cp" i qxgt po gpv." y qo gp'u" uqeknr' r ct v'ekr c'vkqp" j cu" f getgcugf " uki p'k'kecpw{ "eqo r ct gf "v'q'r t g'x'k'qwu'r g'k'qf u0'k'ir ct v'ekr c'vkqp"gz'k'wu'cv'cm'k'ku'p'qv'r wdike0E wtt'gpw{ ."uqo g" cuuqek'vkqpu'qr gtc'v'g'er'cpf gu'k'p'gn' 0'

Rct v'ekr c'vkqp"*qt "dgpgh'v'uj ct kpi +o gcpu'uj ct kpi "uqo gvj kpi "y kj "uqo gqpg."rhng'uj ct kpi "k'p"y qtm'r tqh'k." cpf "vj g'qweqo g0Rct v'ekr c'vkqp"o gcpu'wukpi "r gt uqpcnr't guq'wtegu'v'uj ct g'k'p"e'eqmgev'xg'cevkqp0Uek'p'v'k'le" r ct v'ekr c'vkqp"ku'c'eqpue'k'qwu'cpf "xq'w'p'ct { "eqmgev'xg'cevkqp0Vj ku'k'pen'w'f gu'ek'k'k' g'p'u'k'p'x'q'x'go gpv'k'p'r wdike" ch'ck'u'cv'xct'k'qwu'ng'x'gn'u'qh'cf o k'p'k'w'c'v'xg'cpf "r qrk'eknr'f gek'k'q'p/o cni'kpi ."xq'v'kpi "v'q'f k'gevn{ "j gr "o ggv' uqeknr'pggf u."cpf "r gqr ng'u"l'p'x'q'x'go gpv'k'p"vj g"hwpe'vkq'p'kpi "qh'qti cpl' c'vkqpu"y j qug"y qtm'ch'gevu"vj gk" rhx'gu0Hwt vj gt o qt g."vj g'eqpegr v'qh'r ct v'ekr c'vkqp"gp'eqo r cuugu'r gqr ng'u'k'p'x'q'x'go gpv'k'p't g'ri k'qwu'cpf "p'q'p/ t g'ri k'qwu"qti cpl' c'vkqpu."cuuqek'vkqpu."cpf "o q'x'go gpw'qh'cni'k'p'f u"vj cv'ch'ge'v' uqeknr' rhg'dw'ct g"pqv' f k'gevn{ "k'p'ng'f "v'k'p'f k'xf wcn'ge'q'p'qo k'e'i qcm0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CHRISTIAN RELIGIOUS EDUCATION AND MINAHASAN CULTURE: INTEGRATING FAITH AND LOCAL TRADITIONS IN IDENTITY FORMATION

Frieska Putrima Tadung and Charistar Rumbay

Kpukwag"Ci co c"Mi kwgp"P gi gt k'O cpcf q"

ABSTRACT

Vj ku"ctveng"gzr nqt gu"vj g"kpvgi tcvkqp"qh"Ej tkvkcp"tgrki kwu"gf wecvkqp"y kj "O kpcj cucp"ewmwtcn'xcnvgu." hqewukpi "qp"j qy "vj gug"vy q"grgo gpw"uj cr g"kf gpvkv"cpf"o qtcn'f gxgnqr o gpv'y kj kp"vj g"O kpcj cucp" eqo o wplv'0'Cu"qpg"qh"vj g"r tgf qo kpcpv"gyj ple"i tqwr u"kp"P qt vj "Uwxy guk"O kpcj cucpu"r quuguu"tlej " ewmwtcn' vtcfkkqpu" vj cv' f ggr n' " kphwgp" vj gk" y qtrf xkgy " cpf " eqo o wplv' r tcevegu0' Vj ku" uwf { " kpxguki cvgu"vj g"kpvtugevkvpu"qh"Ej tkvkcp"vgej kpi u'y kj "O kpcj cucp"ewwvgo u."uwej "cu'nkpuj kr ."t gur gev' hqt"grf gt u."cpf"eqo o wpcn'eqqr gtcvkv"o crcmu:"cpcn' | kpi "j qy "tgrki kwu"gf wecvkqp"ecp"lpeqtr qtcvg" vj gug"ewmwtcn'xcnvgu"vq"gpj cpeg't grxcpeg"cpf"gpj ci go gpv'co qpi "O kpcj cucp"uwf gpw0'D{ "eqo dlpki " vj gqmi kecn' gtur gev'xgu'y kj "mqecn'ewwvgo u."Ej tkvkcp"tgrki kwu"gf wecvkqp"kp'O kpcj cuc"hpvgtu'c"j qrkve" cr r tqcej "vj cv't gur gev'dqvj "ur kkwcn'dgrkghu"cpf"ewmwtcn'j gkci g0'Wukpi "s wcrkcvkxg"o gj qf u."kpenf kpi " kpvgtxkgy u'y kj "tgrki kwu"gf wecvqtu'cpf"ewmwtcn'hcfc gt u."vj g'uwf { "gzco kpgu"vj g'ej cmgpi gu'cpf "dgpghku" qh'vj ku'kpvgi tcvkxg"cr r tqcej 0'Vj g'hpv' kpi u'wi i guv'vj cvy j gp"Ej tkvkcp"gf wecvkqp"t gur gev'cpf "kpvgi tcvgu" mqecn'ewmwg."k"utgpi vj gpu"kf gpvkv"cpf"o qtcn'xcnvgu."uwr r qt vki "uwf gpw"kp"f gxgnqr kpi "c"hc kj "vj cv' t guqpcvgy'y kj kp"vj gk"ewmwtcn'eqpvz v'cpf"eqpvtkdwgu"vq"eqo o wplv' "eqj gukqp0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CHRISTIAN RELIGIOUS EDUCATION AND THE ROLE OF MINAHASAN WOMEN: FAITH, IDENTITY, AND CULTURAL RESILIENCE

Djoys Anneke Rantung

Wpkxgt ukx u'Mt kwgp "kpf qpguk"

ABSTRACT

Vj ku'ct veng"gzco kpgu'vj g'tqng"qh'Ej tkukcp't grki kwu"gf wecvkqp"kp'uj cr kpi "vj g'kf gpvkv{. 'hckj . "cpf "uqekri' eqpvt kdwkqpu"qh'O kpcj cucp"y qo gp. "j ki j rki j vki "j qy "hckj /dcugf "vgcej kpi u'kpvgtugev'y kj "O kpcj cucp" ewmwtn'xcnwgu"cpf "i gpf gt"gzr gevcvqpu0'Y kj kp"O kpcj cuc"uqekv{ "kp"P qt vj "Uwry guk"y qo gp"j cxg" vcf kkkpcm{ "j grf "uki pkhecpv'tqngu"dqj "kp"lco kn{ "cpf"eqo o wpkv{. "go dqf { kpi "xcnwgu"qh'tgukkgpeg." pwtwtkpi . "cpf"ngcf gtuj kr 0'Ej tkukcp"t grki kwu"gf wecvkqp"t gkphqtegu"vj gug'tqngu"d{ "kpvgi tcvkpi "ur tkwcn' r tlpkr ngu"vj cv'go r j cuk g'ugt xleg. "o qtn'kpvgi tkv{. "cpf"eqo o wpcn'uw r qt v0'Vj ku"uwf { "gzr rqt gu"j qy " t grki kwu"gf wecvkqp"gs vkr u"O kpcj cucp"y qo gp"vq"pcxki cvg"o qf gtp"uqekri'ej cmgpi gu'y j kwg"o clpvckkpi " ewmwtn' cpf " ur tkwcn' eqo o ko gpv0' Vj tqwi j " kpvgtxky u" y kj " gf wecvqtu. " eqo o wpkv{ " ngcf gt u. " cpf " O kpcj cucp"y qo gp. "vj g'ct veng"cpn{ | gu"vj g"ko r cev'qh'Ej tkukcp"vgcej kpi u"qp"r gt uqpcn'f gxgnr o gpv. " ngcf gtuj kr . "cpf "uqekri't gur qpukdkk{ 0'Vj g'hkpf kpi u'wvi i guv'vj cv'Ej tkukcp"gf wecvkqp. "y j gp"eqpvz wcnk gf " y kj kp"O kpcj cucp"ewmwtn'g. "ut gpi vj gpu"vj g'tqng"qh"y qo gp"cu'ewmwtn'cpf "ur tkwcn'ngcf gt u. "hquvgtkpi "c" dcrpegf "kf gpvkv{ "vj cv'tgur gevu"dqj "vcf kkkp"cpf "hckj 0'Vj ku'tgugcte j "j ki j rki j v'vj g'wpls wg'eqpvt kdwkqp" qh'O kpcj cucp"y qo gp"vq'vj gk "eqo o wpkvku. "cu'vj gk "tqngu"ct g'uj cr gf "d{ "cp"gf wecvkqpcn'lt co gy qtn'vj cv' xcnwgu"dqj "ewmwtn'j gtkci g"cpf "Ej tkukcp"r tlpkr ngu0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INNOVATION AND PERFORMANCE IN THE PUBLIC SECTOR L'INNOVATION ET LA PERFORMANCE DANS LE SECTEUR PUBLIC

Mohamed KARIM, Jamal JAFRAN, Karim GASSEMI, Salah-eddine KARIM

NCTPGF. "Hcewuf qhNcy. "Geqqo keu'cpf "UqekriClp"Ugdc r "J CUUCP "KWpkxgt ukf "qhEucudrcpec." Oqtqeeq"

ABSTRACT

Vj ku'eqo o wplecvkqp"gzr nqt gu'c'pgy 'r ctfk ki o 'hqt 'vj g'o cpci go gpv'qhr' wdrl'e'qti cpl' cvkqpu.'j ki j rki j vpi " vj g'kppqxcvkqpu'pgeguuct { 'vq'b qf gtpk' g'b cpci go gpv'r tcevegu'kp'vj g'r wdrl'e'ugevqt0Y g'lvctv'd { 'cpen { | lpi " vj g'ewt'gpv'ej cmgpi gu'hegf "d { "r wdrl'e'qti cpl' cvkqpu."uwej "cu'vj g'kpet gcukpi "eqo r rnz k'f { "qh'qr g'cvkqpcn' gpxktqpo gpw'cpf "vj g'f go cpf u'hqt 't'cpur ctgpe { "cpf "ghh'ekgpe { 0'

Y g' vj gp' kptqf weg' vj g' ng { "eqpegr w' qh' vj g' pgy " o cpci go gpv' r ctfk ki o . " y j lej " kpeqr qtcvgu" ci kg' cr r tqej gu. " t guwmu/ qtkpvgf " o cpci go gpv' " cpf " c " utqpi " hqewu" qp" r gthqto cpeg" cpf " ucngj qrf gt " gpi ci go gpv' Vj ku' o qf g'r' tqr qugu' c' t' gxlukqp" qh' t' cf k' k' k' p' c' n' r' t' cevegu' kp' r' c' x' q' t' " qh' c' " o q' t' g' f { p' c' o l' e' " c' p' f' " c' f' c' r' v' d' r' g' " o c' p' c' i' g' o g' p' v' u' w' r' g' " e' c' r' c' d' r' g' " qh' t' g' u' r' q' p' f' l' p' i' " s' w' l' e' m' f' " v' q' " g' x' q' r' k' l' p' i' " e' k' k' g' p' " p' g' g' f' u' " c' p' f' " d' w' i' g' v' " e' q' p' u' t' c' k' p' u' 0'

Vj tqwi j 'ecug'uwf lgu'cpf 'r tceveci'gzco r ngu. 'y g' kmwutcvg'j qy 'vj ku'pgy 'r ctfk ki o 'j cu'dggp'uweegulhwm { " lo r ngo gpv'f "kp'xctkqu' r wdrl'e'qti cpl' cvkqpu."ngcf lpi "vq'uki p'k'k'ecpv'ko r tqxgo gpw'kp' t'gur qpuk'gp'guu. " ugt'xleg's wcrk'f. "cpf "ekkl' gp'uc'v'k'uc'v'k'p'0'Vj g't'guwmu'f go qputcvg'vj c'v'cf'qr'v'k'pi "vj ku' o qf g'r'ecp'ngcf "vq' dgwgt' t'guqwt'eg'o cpci go gpv.'kpet gcugf "kppqxcvkqp."cpf "gpj cpegf "r gthqto cpeg0'

H'p'cm'f. " y g' f' luewuu' vj g' ko r r'ecv'k'qpu' qh' vj ku' r ctfk ki o " hqt " r wdrl'e" f' gekukqp/ o cmgtu" cpf " o cpci gtu. " j ki j rki j vpi " vj g'uvr' u' pgeguuct { "hqt" cp' gh'g'v'k'g' t' cpuk'k'p' v' q' vj ku' pgy " o cpci go gpv' o qf g'0'Y g' q' h' g' t' eqpet'g'v' t' eqeo o g' p' f' c' v' k' p' u' v' q' " h' e' k' k' v' g' v' j' g' c' f' q' r' v' k' p' qh' vj g' u' g' p' g' y " r' t' c' e' v' e' g' u' " c' p' f' " o' c' z' k' o' k' g' v' j' g' k' " k' o' r' c' e' v' " q' p' r' w' d' r' l' e' " q' t' i' c' p' l' c' v' k' q' u' 0'

Keywords: 'Rctfki o . 'O cpci go gpv. 'kppqxcvkqp. 'Rgthqto cpeg0'

RESUME

Egwg'eqo o wplecvkqp"gzr nqt g'wp'pqwgcw'r ctfk ki o g'r' qwt'ng'o cpci go gpv'f' gu'qti cpl' cvkqpu'r wdrl's wgu. " o gwcpv'gp' h'wo l'et'g'ngu'kppqxcvkqpu'p'2'eguuct'gu'r' qwt' o qf g' t' p' k' u' g' t' " h' u' r' t' c' v' s' w' g' u' f' g' i' g' u' k' q' p' f' c' p' u' h' g' u' g' e' v' g' w' t' " r' w' d' r' l' e' 0' P' q' w' u' f' 2' d' w' q' p' u' r' c' t' " w' p' g' c' p' c' n' f' u' g' f' g' u' f' 2' h' u' c' e' w' g' n' u' c' w' z' s' w' g' n' u' u' q' p' v' e' q' p' l' t' q' p' v' 2' g' u' r' g' u' q' t' i' c' p' l' c' v' k' q' p' u' " r' w' d' r' l' s' w' g' u. " v' g' n' u' s' w' g' u' " e' q' o' r' r' n' z' k' 2' " e' t' q' k' u' c' p' v' g' f' g' u' " g' p' x' k' t' q' p' p' g' o' g' p' w' u' q' r' 2' t' c' v' k' q' p' p' g' n' u' " g' v' r' g' u' " g' z' k' i' g' p' e' g' u' f' g' " t' c' p' u' r' c' t' g' p' e' g' g' v' f' g' h' h' e' c' e' k' 2' 0'

P' q' w' u' k' p' t' q' f' v' k' u' p' u' " g' p' u' w' k' g' " r' g' u' " e' q' p' e' g' r' w' " e' r' f' u' f' w' " p' q' w' g' c' w' r' c' t' f' k' i' o' g' f' g' o' c' p' c' i' g' o' g' p' v' " s' w' k' l' p' v' 3' i' t' g' f' g' u' " c' r' r' t' q' e' j' g' u' " c' i' k' g' u. " w' p' g' i' g' u' k' q' p' " c' z' 2' g' u' w' t' " r' g' u' t' 2' u' w' n' c' u. " g' v' w' p' g' h' q' t' v' g' q' t' k' p' v' c' v' k' q' p' " x' g' t' u' r' c' " r' g' t' h' q' t' o' c' p' e' g' " g' v' " n' g' p' i' c' i' g' o' g' p' v' f' g' u' r' c' t' v' k' u' r' t' g' p' c' p' v' g' u' 0' E' g' o' q' f' 3' r' g' r' t' q' r' q' u' g' w' p' g' t' 2' x' k' u' k' q' p' " f' g' u' r' t' c' v' s' w' g' u' t' c' f' k' k' q' p' p' g' m' g' u' " g' p' " h' c' x' g' w' t' f') w' p' g' i' g' u' k' q' p' r' n' u' f' { p' c' o' l' s' w' g' v' c' f' c' r' v' d' r' g' " e' c' r' c' d' r' g' f' g' t' 2' r' q' p' f' t' g' t' c' r' k' f' g' o' g' p' v' c' w' z' " d' g' u' q' k' p' u' 2' x' q' n' w' k' u' " f' g' u' e' k' q' { g' p' u' g' v' c' w' z' " e' q' p' t' c' k' p' v' g' u' d' w' f' i' 2' v' c' k' t' g' u' 0'

i' " t' c' x' g' t' u' f' g' u' 2' w' f' g' u' f' g' e' c' u' g' v' f' g' u' g' z' g' o' r' n' g' u' r' t' c' v' s' w' g' u. " p' q' w' u' k' m' w' u' t' q' p' u' e' q' o' o' g' p' v' e' g' p' q' w' g' c' w' r' c' t' f' k' i' o' g' " c' " 2' v' " c' r' r' i' s' w' 2' " c' x' g' e' " u' w' e' e' 3' u' " f' c' p' u' " f' k' x' g' t' u' g' u' " q' t' i' c' p' l' c' v' k' q' p' u' " r' w' d' r' l' s' w' g' u. " g' p' v' c' p' c' p' v' " f' g' u' " c' o' 2' r' k' q' t' c' v' k' q' p' u' " u' k' i' p' k' h' e' c' v' k' g' u' g' p' v' g' t' o' g' u' f' g' t' 2' c' e' v' k' k' 2' . " f' g' s' w' c' r' k' 2' " f' g' u' u' g' t' x' l' e' g' u' g' v' f' g' u' c' v' k' u' h' e' v' k' p' f' g' u' e' k' q' { g' p' u' 0' N' g' u' t' 2' u' w' n' c' u' " f' 2' o' q' p' t' g' p' v' s' w' g' u' r' c' f' q' r' v' k' p' " f' g' e' g' o' q' f' 3' r' g' r' g' w' e' q' p' f' v' k' t' g' " < " w' p' g' o' g' k' n' g' w' t' g' i' g' u' k' q' p' " f' g' u' t' g' u' u' q' w' t' e' g' u. " < " w' p' g' r' n' u' i' t' c' p' f' g' k' p' p' q' x' c' v' k' q' p' " g' v' < " w' p' g' r' g' t' h' q' t' o' c' p' e' g' c' e' e' t' w' g' 0'

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Gphk. "pqwu" f kwewqpu" f gu" lo r rkecvkpu" f g" eg" r ctef ki o g" r qwt "rgu" f² ekf gwtu" gv" rgu" i guvkppckt gu" r wdikeu. "gp" uqwiki pcpv" rgu" ² vcr gu" p² eguuckt gu" r qwt " wpg" vcpukkkp" ghheceg" xgtu" eg" pqwxgcw" o qf³ rg" f g" o cpci go gpvOP qwu" r tqr quqpu" f gu" tgeqo o cpf cvkpu" eqpet³ vgu" r qwt " hcektkgt " hcf qr vkqp" f g" egu" pqwxgrgu" r tcvks wgu" gv" o czko kugt "rgwt " ko r cev" uw" rgu" qti cplucvkkpu" r wdiks wgu"

Mots-clés : "Rctcf ki o g" "O cpci go gpv" "kppqxcvkkp" "Rgthqto cpeg"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FORMING PROFESSIONAL MOTIVATION IN UNIVERSITY STUDENTS

Yerhanat Orolbek "

NPOI wo kř qx'Gwt cukcp'P cvkqpcn'Wpkxgt ukř . 'Hcewnř "qh'Ujekcn'Uekgpegu. '3uw{ gct 'f qewt cñlwwf gpv'kp" vj g'ur gekmř "qh'Ujekcn'Rgf ci qi { "

Zhumabekova Fatima Niyazbekovna "

Rj (F O'Uekgpvřke'Uwr gt xkuqt. 'Rt qhguuqt 'cv'NPOI wo kř qx'Gwt cukcp'P cvkqpcn'Wpkxgt ukř O'

ABSTRACT

Vj ku" ct veng" r tqxkf gu" c" vj gqt gvlecn' cpcnř uku" qh" dqvj " hqt gki p" cpf " f qo guke" t gugctej gtu)" y qtmu" qp" f gxgnr kpi "r tqhgukqpcn'o qvxcvqp "kp"wpkxgt ukř "uwf gpwO'F ghpkvqp"qh'yj g"eqpegr v'qh'\$o qvkg\$ctg" r tqxkf gf O'Vj g'ct veng'f kuewuugu'ewt gpv'eqpvcf kvkpu't gncvgf "q'yj g't gugctej 'kuwg. 'qwrkpgu'yj g'ut wewtg" hqt "f gxgnr kpi "uwf gpw)"r tqhgukqpcn'o qvxcvqp. "cpf "gzr rkpj"j qy "k'hqt o u" c'hqwpf cvkqp" hqt "c'hwwtg" r tqhgukqpcn'uweeguO'"

Keywords: O qvkg. "r tqhgukqpcn'o qvxcvqp. "kvgtpcn'cpf "gzvgtpcn'o qvkgu'kp'ngctpkpi . "uwf gpwO'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CONTROL OF A HYBRID RENEWABLE ENERGY SYSTEM WITH PV, BATTERY, AND FUEL CELL FOR DC BUS VOLTAGE REGULATION

Sara ABSSANE

ABSTRACT

Vj ku"uwf { "r t g u g p u" v j g" f g u k i p" c p f" e q p v t q n' q h' c" j { d t k f" t g p g y c d r g" g p g t i { " u { u v g o " e q p u k u k p i " q h' c" R j q v x q n c l e " * R X + " u { u v g o . " Y k p f " V w d k p g" * Y V + " D c w g t { " * D C V V + " c p f " H w g n' E g n i" * H E - 0 V j g" R X" u { u v g o . " y k j " c' e c r c e k { " q h' : 0' n Y . " u g t x g u' c u' v j g' o c k p' r q y g t' u q w t e g . " y j k g' v j g' d c w g t { " c p f " h w g n' e g n i' c e v' c u' d c e n w r " u q w t e g u' v q" g p u w t g' t g n c d n g' r q y g t' u w r r n { 0' V j g' r t k o c t { " q d l g e v k x g" q h' v j g' u w f { " k u' v q" e q p v t q n' v j g' u { u v g o a u" F E" d w u' x q n c i g' c v' c" t g h t g p e g" x c n w g" q h' 4 8 2 X" d { " g o r m { k p i " c" R t q r q t v k p c n' k p v g i t c n' * R K" e q p v t q m g t " h q t" o c p c i k p i " v j g" q r g t e v k p" q h' v j g" r q y g t" e q p x g t v g t u 0' V j g" u { u v g o " g h g e v k x g p g u u" k u" x c r k f c v g f " v j t q w i j" u l o w r v k p u' w u k p i " O C V N C D I U k o w k p m" e q p u k f g t k p i " v j g" d c w g t { a u" o c z k o w o " e c r c e k { " q h' 7 2" C j " c p f " v j g" h w g n' e g n i' d c e n w r " r q y g t' e c r c e k { " q h' 4 0 6" n Y 0 T g u w n u' f g o q p u t c v g' v j g' u w e e g u u h w i t g i w r v k p q h' v j g' F E" d w u' x q n c i g' c p f " g h h e k g p v' k p v g i t e v k p" q h' t g p g y c d r g" g p g t i { " u q w t e g u . " e q p h k o k p i " v j g' h g c u k d k k v { " c p f " t g n c d k k v { " q h' v j g' r t q r q u g f " j { d t k f " u { u v g o 0'

Key words: F E / F E " d q q u v " . d k f k t g e v k p c n' e q p x g t v g t " . R j q v x q n c l e " u { u v g o . " u q r t " d c w g t { " . h w g n' e g n i . f e " d w u' x q n c i g' t g i w r v k p . " R K e q p v t q m g t 0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ACTIVATION ENERGY OF CEMENT: ADVANCED PREDICTION USING ARTIFICIAL INTELLIGENCE TO ENHANCE CONSTRUCTION MATERIAL PERFORMANCE

Merouane GUETTIOUI¹, Yasmina KELLOUCHE¹, and Abdelkader BOUGARA¹

*³"Ncdqt cvqt { "qh'Ut wewt gu."I gqvgej pkeu."cpf "Tkmu."F gr ctwo gpv'qh'Ekkt'Gpi kpggt kpi ."J cuukdc"
Dgpdqwrk"."Ej rgh'Wpkxgt ukf"
DR0373"J c {"Gu'ucrgo '24222'Ej rgh'
"*

ABSTRACT

Cevkxcvqp"gpgti { "r r { u'c"etweln'tqrg"kp" f gyto lpkpi "vj g'r tqr gt vku"qh'ego gpv'cpf "ku'dgj cxlqt "f wt kpi " vj g'ewt kpi "r tqegu. "f kt gev' "kpnwgpelkpi "vj g'ut gpi vj "cpf "f wtcdkxv' "qh'eqput wevkp"o cvgt kn0Ceewt cvgn' " r tgf levkpi "vj ku'gpgti { "ku'guugpvkcn'ht"qr vko k kpi "ego gpv'hto wv vku0Vj ku'uwf { "r tqr qugu'cp'cf xcepgf " r tgf levkxg"o qf grl' dcugf "qp" Ct v'hekcn'P gwtcn'P gy qt mu" *CP P + "v" guko cvg" vj g'cevkxcvqp" gpgti { "qh' f k'ht gpv'v' r gu"qh'ego gpv'0"Vj g'o qf grl'ku'dvkn'wukpi "c"xcu'f cvcugv'qh'gzr gtko gpv'nt guwmu."kpenf kpi "c" xctkv' "qh'eqo r qukvkpu"cpf "ewt kpi "eqpf kvkpu0'K' f go qpwt cvgu"ut qpi "r tgf levkxg"ecr cdkxkgu"y kj "c" eqttgrcvkq" eqgh'ekpv' *T+ "qh"; 6' "cpf "c" o gcp" uswctgf " gttqt " *O UG+ "qh" 2023: ."tgh'evkpi "tgrkcdng" r gthqto cpeg0C"vj qt qwi j "r ctco gvtle'cpcn'uku"eqphkto gf "vj g'o qf gn'u'tqdwpvguu."cpf "ku'r tgf levkqpu'y gt g" eqo r ctgf "y kj "t guwmu"ht qo "gz kvkpi "uwf lgu."xcrkf cvkpi "ku'gh'evkx gpgu0'Vj ku'o qf grl' r tqxkf gu" c "dgwgt" wpf gtucpf kpi "qh" vj g" tgrcvkpuj k" dgy ggp" ego gpv' eqo r qukvkq" cpf "cevkxcvqp" gpgti { ." qh'ht kpi " t gugctej gt u"cpf "gpi kpggtu" c "xcvcdng" v'qqr' hqt "ko r tqxkpi "ego gpv' o k'wt gu0'Vj g' t guwmu" uwi i guv' vj cv' k'vgi tvkpi "CKk'v' ku'hkgn' "eqwrf "uki p'k'ecpv' "gpj cpeg'v' g'r gthqto cpeg'qh'o cvgt kn'k'p'ekxk'gpi kpggt kpi " cr r necvku0'

Keywords: Cevkxcvqp"gpgti { ."Ego gpv.'Ct v'hekcn'P gwtcn'P gy qt mu."Rt gf levkxg"o qf gn'O gej cplecn' r tqr gt vku0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ETHNOPHARMACOLOGICAL STUDY OF TRADITIONAL PLANTS USED IN THE NORTH-WEST OF ALGERIA

Asma DJAHAFI, Leila AÏT ABDERRAHIM, Khaled TAÏBI, Khadidja MEKNASSI

Ncdqt cvqt { "qh'O qrgewrct "cpf "EgniDkqrqi { 0Hcewn { "qh'Nhg"cpf "Pcwt cniUekppegu. "Wpkxgt uk { "qh'Vkt gv." F gr ct wo gpv'qh'Dkqrqi { .36222. "Vkt gv."Cni gt kc0

ABSTRACT

Vtcf kkpnci'cpf "eqo r ngo gpvct { "o gf lekpg'ku'i cklpi "kpetgculpi "ko r qt wpeg'ht "vj g'o cpci o gpv'qh'xctkqwu" cko gpv'Nkwg"ku" npqy p" cdqw" vj g' gy pqo gf lecn' npqy rgi g" kp" Cni gt kc0 Vj g' r t gupv' y qtm'ku" cp" gj pqr j cto ceqmi lecn'uwf { "cko lpi "vq" f qewo gpv' o gf lekpci'cpf "ctqo cve" r rcpw" wugf "kp" vcf kkpnci' o gf lekpg"kp" vj g' pqt vj /y guv'qh' Cni gt kc0 "vq" uchgi wctf "mecl' r j cto ceqr qgk" cpf "gpj cpeg" vj gug' i gpgve" uqwt egu. "y j lej "ecp" j gr "hqt" f twi u'f kueqxt { 0Ugo k'ut wewt gf "kpvgt xkgy u'y kj "86" j gtdcluv' y gt g'ectt kfg " qw'kp" ugxgt cni' gi kqpu' vj tqwi j "hgrf" uwf kgu. "kpenf lpi" r qr wrt" cpf "xgt pcewrt" pco gu'qh' vj g' o gf lekpci' r rcpw. "r ct w' wugf. "vzlek { "cpf "o qf g'qh' wug" co qpi "qvj gt" f cwc0 Vj g' t guwu' t gxcgrf "vj cv'329" o gf lekpci' r rcpw' dgrpi lpi "vq" 67 "hco kkgu' y gt g' wugf "vq" t gc' v' xctkqwu' f kugcugu' Vj g' o quv' t gr t gupv' gf "hco kkgu' y gt g' Nco kegg. "Cr kegg. "cpf "Cwgt cegg 00 qt gqxt. "vj g' o quv' ekvgf "ur geku' y gt g' Ugppc "vrgz cpf t kpc" 0 kn0 " Ctk rnz" j crko w' N0 "Dwpkw "kpet cuicwo "Co q" cpf "Hqgpkewmo "xwi ct g" 0 kn0 k'vgt gukpi n. "468" pgy " vj gtr gwle "wugu" j cxg' dggp' f guet kdgf "hqt" f kugcug' o cpci go gpv' T go ct n' dnl. "Dwpkw "kpet cuicwo "Co q. " Gej kqr u' ur kqumu' N0 "cpf "O cnu' f go gukec" Dqtnj 0y gt g' pqr' t gxlqwu' f "t gr qt vgf "cu" o gf lekpci' r rcpw' kp" P qt vj "Chlec. "kpenf lpi "Cni gt kc0" Qwt "t guwu" ct g' t gxcpr' hqt "hwwt g' uwf kgu" kp" vj g' t gugcte j "hqt" p qxgr' o qrgewgu' cpf "hqt" uchgi wctf lpi "mecl' npqy rgi g' cpf "dkqf kxgt uk { 0'

Keys words <vtcf kkpnci'cpf "eqo r ngo gpvct { "o gf lekpg" o gf lekpci' r rcpw" = gj pqr j cto ceqmi { . "Cni gt kc0

" " " "

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INVESTIGATING THE CURRENT OBSTACLES OF WOMEN SEEKING EDUCATION IN AFGHANISTAN

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Jamila Rahmani

ABSTRACT

Vqf c{ . "y qo gp"ctg"ppg"qh"vj g"o quv"ko r qt vcpv"cpf "lphwgpvcn"uqekni"i tqwr u"lp"vj g"uqekgv{0'Cpf "r r{ u" ghgevkxg"cpf "cevkxg"tqrnu"lp"uqekni"r tqi tguu"cpf "uwuc"lpcdrng" f gxgnr o gpv0Cvkwf gu. "dgrkghu. "qduxcergu. " wr eqo kpi "ej cnrpi gu. "i gpf gt "utcvgi kgu"cpf "r tglwf legu"cdqw"vj g"cdkklkgu"cpf "ecr cdkklkgu"qh"y qo gp"ctg" c"dkl "qduxcerg"vj g"gf wecvkqp"cpf "r ct vkr cvkqp"qh"vj ku"r ctv"qh"j wo cp"tguqwtegu"cpf "vj g" f gxgnr o gpv" r tqegu0Vj g"wpkxgtucnlf gerctcvkqp"qh"j wo cp"TKi j u"cpf "vj g"lpvgt pcvkpcnleqxgpcpv"qp"geqpqo ke. "uqekni" ("ewnwten"TKi j u"ctg"co qpi "vj g"o quv"ko r qt vcpv" f qewo gpw"vj cv"go r j cuk g"vj g"tki j v"vq"gf wecvkqp" go r qy gto gpv"qh"y qo gp"ku"vj g"go r qy gto gpv"qh"vj g"y j qrg"j wo cpk{ . "vj gthqtg. "gf wecvkqp"j cu"r r{ gf "c" xgt{ "ko r qt vcpv"tqrng"lp"y qo gp. "dw"vq"tgej "vj g" f gult gf "ukwcvkqp. "o qtg"r tcevekn"cpf "ghgevkxg"o gcuwtgu" ctg"pggf gf 0Kp"cf f kklqp"vq"r qrkkecnlhcexvtu. "y j lej "ctg"vj g"o ckp"hcexvtu"vj cv"j kpf gt"y qo gpau"gf wecvkqp"lp" Chi j cplncp0

Geqpqo ke. "ewnwten"cpf "uqekni"hcexvtu"j cxg"vj gk"qy p"ko r cev0

Cu"rct"cu"vj g"vcklpi "vq"go r qy gt"y qo gp"vq"r ct vkr cvg"y knidg"uqekni"vq"tgcik g"cpf "cej kxg"uwuc"lpcdrng" f gxgnr o gpv0

Vj g"tqrng"qh"o cuu"o gf k"lp"vj g"r tqegu"qh" f gxgnr o gpv"cpf "gf wecvkqp"ku"xgt{ "hg{ "cpf "ecp"dg"lpxgukl cvgf. " cpf "lp"vj ku"ct veng"y g"y kni" f kuewu"vj g"tgrcvkpuj k" "dgw ggp"r qrkkecn"geqpqo ke. "ewnwten"cpf "uqekni" hcexvtu"lp"vj g"gf wecvkqp"cpf "go r qy gto gpv"qh"y qo gp0

Y g"ecp"cnq"eqpukf gt "vj g"tqrng"qh"uqekni"o gf k"cu"ghgevkxg"lp"y qo gpau"gf wecvkqp"cpf "y j cv"tqrng" f qgu"vj g" o gf k"r r{ "lp"y qo gpau"gf wecvkqp"cpf "gf wecvkqpcn"qduxcergu0

Kp"vj ku"ct veng. "y g"gzco kpg"vj g"tqrng"qh"vj g"o gf k"lp"y qo gpau"gf wecvkqp. "lpvgt pcvkpcn"uwr r qtv"cpf " r tqo qvqp"lp"y qo gpau"gf wecvkqp. "cpf "r qrkkecn"cpf "uqekni"qduxcergu"vq"y qo gpau"gf wecvkqp0

KJ qr g"vj cv"Ky gni"dg"i kxgp"vj g"qr r qt wplk{ "vq"r t gupv" c"t guctej "vq"r t gupv"vj g"ewtgpv"qduxcergu"lp"vj g" gf wecvkqp"qh"y qo gp"lp"Chi j cplncp. "Vj cpni"qwxgt{ ""

Lco kx"Tej o cpk{ "dgpc" k"o qdctk{ ""

"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

VIOLENCE AGAINST WOMEN IN THE CARRENT SOCIETY OF AFGHANISTAN

Binazir Mubariz and Jamila Rahmani

Cj nwdc{v\kvt pcvkqpcn'Wpkxgt uk\}. 'Kcp0'

ABSTRACT"

Xkqngpeg'ku'cp{ 'n\pf "qh'dgj cxlqt "cpf "y qtf u'y c'v'ecwug'j cto "qt'j cto "v'c'r gtuqp"qt "qvj gt 'r gqr ng0"Y j gp" c'r gtuqp. "y kj "vj g'kpvqvkqp"qh'j cto kpi . 'r gthqto u'o qxgo gpw'cpf "dgj cxlqt "qt "uc{ u'y qtf u'y cv'j wt'vj g" qvj gt 'r gtuqp"cpf "j cu'f qpg'vj g'cev'qh'xkqngpeg0"Xkqngpeg"j cu'f kht g'v'f ko gpukqpu0Xgtdcn "utwewt'cn'qt" eww'wt'cn'xkqngpeg"v'cng'u'r n'eg. "y j lej "j cto u'cp"kp'k'f w'cn'qt "c"i tqwr "qh'r gqr ng"kp"vj g"uqekgv{0"Kp"vj g" ewt'gpv' eqpf k'k'pu" qh' "Chi j cpk'wcp. " xkqngpv' ceu" dcugf " qp" i gpf gt " vj cv' ecwug" r j { ulecn" ugzw'cn' cpf " r u{ej q'qi k'cn'j cto "qt "u'w'ht kpi "cpf "j ctcuuo gpv'qh'y qo gp. "k'p'w'f kpi "vj tgcw"v"r gthqto "vj gug"cew. " hqtegf "qt "qr v'k'p'cn'f gr tk'c'v'k'pu"qh'ht ggf qo "kp"r tk'c'v'g'cpf "uqek'cn'rhg0"Vj ku't'gugetej "cko u'v'q'cpuy gt "vj g" sw'g'w'k'p"vj cv'ceeqtf kpi "v"vj g'ewt'gpv'u{u'go "qh'Chi j cpk'wcp0\$y j cv'ku"vj g'xkqngpeg"ci ck'puv'Chi j cp" y qo gp'ik'ng'kp"vj g'ewt'gpv'uqek'gv{A\$Hqt "vj ku'r wtr qug. "gh'qt u'ct'g'o cf g'v'q'gxc'w'v'g'vj g'ucw'u'qh'y qo gp" kp"vj g'pgy "u{u'go "qh'Chi j cpk'wcp0"

Keywords <xkqngpeg. 'y qo gp. "Chi j cpk'wcp"

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

VALORIZATION OF PLANT WASTE FOR SUSTAINABLE TREATMENT OF INDUSTRIAL WASTEWATER

ZENATI Rania ^{1*}, BOUCHERDOUD Ahmed ¹, BENDJELLOUL Meriem ¹,
SEGHIER Abdelkarim ¹, AICHOUNI Sara ¹ and ELANDALOUSSI El Hadj ¹

³Wpkxgt ukf "qht grk cpg. Hcewmf "qh'Uekpegu'cpf "Vgej pqrqi {
Ncdqt cvqt { "qh'Gpxk qpo gpv'cpf "Uwuc kpcdrf "F gxgrqr o gpv'NGUF +
F grctw gpv'qh'Ej go km { . 'T grk cpg. 'Cni gtc0'
, ³QTEK "KF <j wru<1qt ekf Qti D22; /222: /958; /4297"

ABSTRACT

Dkqeqo r qukg "o cvgt km" j cxg" uj qy p" gzeqr vkpcn' ghgevkxgpguu" kp" vtgc vpi " kpf wut kni' y cvgy cvgt " eqpvco kpcvgt " d { " r qmwcpvu. " qhgt kpi " c" uwuc kpcdrf " cpf " equv ghgevkxg" cvgt pcvkxg" vq" eqpxgp vkpcn' vtgcvo gpv'o gyj qf u'Qwt 't gugctej " j cu'rt ko ctkf " hgewugf " qp " cf uqtr vkp " nkp gveu. " y kj " cp " go r j cuku " qp " vj g " xcmqt k' cvkp " qh'pcwtenly cvgt " vq " lwr r qt v'gp xk qpo gpvcnr tqvgevkp " cpf " y cvgt " t guqwt eg " eqpu gtxcvkp 0Vj ku " r tqi t gukxg " cr r tqcej " pqv'qp n' " f go qpwt cvgu " vj g " ghgece { " qh' dkqeqo r qukgu " dw' cni q " wpf gt ueqt gu " vj gkt " r qvgt kni' t qrg " kp " cf xcpkpi " uwuc kpcdrf " y cvgt " t guqwt eg " o cpci go gpv "

Keywords: "dkqeqo r qukg. "o cvgt km. "nkp gveu. "cf uqtr vkp. "y cvgt 0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ASSESSMENT OF THE TOXICITY OF *TRIBOLIUM CONFUSUM* EXPOSED TO MENTHOL-LIMONENE BASED NATURAL DEEP EUTECTIC SYSTEMS (NADES)^a

Ružica Ždero Pavlović^a, Aleksandra Popović^b, Miloš Petrović^b, Denis Uka^a, Tatjana Jurić^a, Aleksandra Petrović^b, Boris M. Popović^a

^c*Ej go kam { "Ncdqt cvqt { "F gr ctwo gpv'qHkgf "cpf "Xgi gxcdrg'Et qru."Hcewn} "qH'Ci tkewnwt g."Wpkxgt uk} "qH'P qxk'Ucf."Vi "F qukglc "Qdt cf qxkec": ".43222'P qxk'Ucf."Ugt dkc "*

^d*Gpvqo qmji { "Ncdqt cvqt { "F gr ctwo gpv'qH'Rj {vqo gf kelpg."Hcewn} "qH'Ci tkewnwt g."Wpkxgt uk} "qH'P qxk'Ucf."Vi "F qukglc "Qdt cf qxkec": ".43222'P qxk'Ucf."Ugt dkc "*

"

ABSTRACT

*Vtkdqkwo "eqphmwo "ku"cp"ko r qt wcpv'r guv'qH'uxqgf "i tclp"r tqf weu."r ctvlewrcn} "Hqwt."cpf "qvj gt "ftkgf "hqaf uwthUJ gt g."wukpi "hwo ki cvkqp"vgu'cv'vj tgg'f kthgt gpv'vgo r gt cwt gu"42."47."cpf "52"ãE."y g"gxncvcgf "vj g"vzkek} "qH'pcwtcn' gwgeve" o kz wt gu" *P CF GU+" dcugf "qp" o gpvj qn' *O gp+" cpf "rko qpgpg" *Nko +0' P CF GU"j cxg"dgpp" f guki pcvgf "cu"vj g"uqrgpvu"qH'vj g"hwmt g."eqpukf gt kpi "vj cv'vj g} "eqpukv'qH'pcwtcn" dkqf gi tcf cdrg" r tqf weu." cpf "cv" vj g" uco g" vko g" r quuguu" cp" gzege vqpcn' r qy gt "vq" f kuqrg" qti cple" eqo r qwpf u0' Kp" tgegpv' { gctu." vj g" wug" qH' guugpvkn' qknu" hqt" r guv' eqpvtn' j cu" dgpp" r qr wct0' Cu" vj g" eqo r qpgpvu"qH'P CF GU"ct g'vj g" o clp"eqo r qpgpvu"qH'guugpvkn'qknu." vj g'cko "qH'vj ku'y qtnly cu"vq"gzco kpg" vj g'kpugevekf cnr qvpgvkn'qH'gwgeve"u{ uvgu u'y j gt g'vj g'tcvkq"qH'o gpvj qn'cpf "rko qpgpg'y cu"3-3."3-4."cpf "4-30' Vj g" ngv cn' f qugu" *NE₇₂."NE₂." cpf "NE₇₊" y gt g" f gvt o kpgf ." cpf "qz kf cvkxg" ut guu" r ctco gvt u" kp" kpqzkecvf "kpugevu"y gt g"gzco kpgf 0'Vj g"j ki j guv'kpugevekf cn'cevkkv{ "y cu"hwqpf "kp"u{ uvgu u'y kj "j ki j gt" rko qpgpg"eqpvpgv'cpf "vzkek} "kpetgcugf "urki j v{ "y kj "vgo r gtcwttg0'Hqt "O gp-Nko ₃₋₄"u{ uvgu "NE₇₂"cpf "NE₇₊" y gt g"45067"cpf "7306; ÛnIN0'E qpukf gt kpi "qz kf cvkxg" ut guu" r ctco gvt u"kv"y cu" f gvt o kpgf "vj cv'vj g" O gp-Nko ₃₋₄"u{ uvgu "kpetgcugf "NR"*; 0 ' +cpf "cpvqz kf cpv'cevkkv{ "*340 ' +kp"kpqzkecvf "kpugevu"*

Keywords: *kpugevekf cn'cevkkv{."rko qpgpg."o gpvj qn'P CF GU."Vtkdqkwo "eqphmwo "*

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DESIGN AND EVALUATION OF NOVEL MX-106 HYDROXYQUINOLINE DERIVATIVES: 2D-QSAR MODELING, MOLECULAR DOCKING, DYNAMICS SIMULATIONS, AND ADMET PREDICTIONS FOR SELECTIVE SURVIVIN INHIBITION

Aloui Mourad^{*1}, Menana Elhalaoui¹

³"NKO CUNcdqt cvqt { .Hcewnf "qhl'Uekpegu'Fj ct 'Grl'O c j t c | . 'Uk'k'O qj co gf "Dgp' Cdf gncj 'Wpkxgt ukf . " Hgl . 'O qt qeeq"

ABSTRACT

Vj g"vti gpv'pggf "hqt" vj g" f gxgnr o gpv'cpf "f lueqxt { "qh" pgy "kpj kdkqtu" vti gvpi "uwxkxk" *DKTE7+ " tgeqi pl gf "cu"ppg"qh"vj g"o quv'ki j vq "tgi wcvgf "i gpgu"kp"wo qt "egm. "vpf gtueqt gu"vj g"ewtgpv'tgugctej " hqewu'Uwxkxk"ugt xgu"cu"ur gekhe"eceptg "dkqo ctngt "cpf "tgr t gupvu" c"r tqo kukpi "vcti gv'hqt "cpv'ceptg " o gf kec'vqpu'Vj ku"uwf { "qwrkpgu"vj g" f guki p"o gvj qf qm { "go r m { gf "hqt"et'ch'kpi "c"ugt'kgu"qh"pqxgn'cpf " ugrgevxg" uwxkxk" kpj kdkqtu. " f tcy kpi " kpur k'cvkq" hqo " vj g" j { f tqz { s wkpqrkpg" hqo gy qtm' qh" qwt " r t g x k q w u n f " f q e w o g p v g f " r g c f " e q o r q w p f . " O Z / 3 2 8 0 "

Qwt "lpx guki cvkq" kf gpv'kgu"plkg"eqo r qwpf u"r tq l g e v g f " v q " f g o q p u v c v g " j g k i j v g p g f " k p j k d k q t { " r q v g p k c n " e q o r c t g f " v q " v j g " o q u v ' r q v g p v " o g o d g t " y k j k p " v j g " u w f k g f " u g v ' k p " x k t q " c u u c { u " e q p h t " o g f " v j g " g h g e v x g p g u u " q h " v j g u g " e q o r q w p f u " l p " k o r g f k p i " v j g " r t q r k h g t c v k q " q h " O F C / O D / 6 5 7 " d t g c u v " e c p e g t " e g m O " H w t v j g t o q t g . " v j g " o g v c d q r k e " u w d k r k v { " q h " v j g u g " e q o r q w p f u " u w t r c u u g f " v j c v " q h " v j g " o q u v " c e v k x g " o q r g e w r g " y k j k p " v j g " v g u v " u g v O "

Go r m { kpi "4F/S UCT" o gvj qf u" gpeqo r cuukpi "o wnr rg" rkpct "tgi t guukq" *O NT+ "o wnr rg" pqrkpgct " tgi t guukq" *O P T+ " c p f " c t v h k e k n ' p g w t c n ' p g v y q t m i " * C P P + " c r i p i u k f g " o q r g e w r t " f { p c o l e u . " o q r g e w r t " f q e n k p i . " c p f " C F O G V " r t q r g t v k u " g x c n e v k q p . " y g " c u u g u g f " v j g " x k c d k r k v { " q h " 5 3 " j { f t q z { s w k p q r k p g " u e c h h q r f " f g t k x c v k x g u " q h " O Z / 3 2 8 " c u " u g r g e v x g " u w t x k x k " k p j k d k q t u O " o q r g e w r t " f q e n k p i " u k o w r e v k p u " y g t g " e q p f w e v g f " v q " i c w i g " v j g " u w d k r k v { " q h " e q o r q w p f " E 4 6 . " t g x g r k p i " v j g " g u w d r k u j " o g p v " q h " o w n r r g " j { f t q i g p " d q p f u " y k j " f k x g t u g " t g u k f w g u O " C " u w d u g s w g p v " 3 2 2 / p u " o q r g e w r t " f { p c o l e u " u k o w r e v k p " c h h t o g f " k s u " u w u c l p g f " u w d k r k v { " q x g t " v j g " g p v t g " f w t c v k q p . " k p f k e c v k p i " v j g k t " r q v g p k c n " u w k c d k r k v { " h q t " h w t v j g t " f t w i " f g x g n r o g p v " g p f g c x q t u O "

Dwkrf kpi "wr qp" vj g" kpuki j u"i ct pgt gf "hqt" o "o qrgewrt" o qf grkpi "qweqo gu. "y g" f gxkugf "plkg" kppqxcvxg" eqo r qwpf u" *Rt gf 3. "Rt gf 4. "Rt gf 5. "Rt gf 6. "Rt gf 7. "Rt gf 8. "Rt gf 9. "Rt gf : . " c p f " R t g f ; + " c p v e k r c v g f " d { " O N T " o q f g n u " v q " g z j k d k v r q v g p v u w t x k x k p " k p j k d k q t { " c e v k x k v O Y " g " c f x q e c v g " h q t " c " e q o r t g i g p u k x g " g x c n e v k q p " q h " v j g " C F O G V " r t q r g t v k u " q h " v j g u g " p g y n f " r t q r q u g f " e q o r q w p f u . " r q u k k p k p i " v j g o " c u " r t q o k u k p i " e c p f k f c v g u " h q t " r k p p g g t k p i " c p v e c p e g t " c i g p v u " v t i g v k p i " u w t x k x k p " k p j k d k q p " c n k p " v q " O Z / 3 2 8 0 "

Keywords <S UCT. "wo qt" egm. "O qrgewrt" F qen kpi . "O qrgewrt" f { pco le. "CF O GV" r t q r g t v k u . " u g r g e v x g " u w t x k x k p " k p j k d k q t u . " e c p e g t . " O Z / 3 2 8 " j { f t q z { s w k p q r k p g " u e c h h q r f O "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE C-SRC KINASE INHIBITORS: 2D-QSAR STUDY BY MULTIPLE LINEAR REGRESSION METHOD

Salma. El Bahi^{1*}, Meryem. Boutalaka¹, M.barek Choukrad^{1*}, Mohammed. Bouachrine^{1,3} and Taher. Lakhlifi¹

³"O qrgewxt 'Ej go knt { 'cpf 'Pc wnt cn'Uwdnc pegu'Ncdqt cxqt { 'F gr ct wo gpv'qh'Ej go knt { 'Hc ewn' 'qh' Uekpeg. 'Wplxgt uk' 'qh'O qwr { 'Kio c kn 'O gmp gu. 'O qt qeeq"

ABSTRACT

C"y q/f ko gpukqpcn's wcpkscvkg"ut wewt g/cevkvk { "tgrvqpuj kr "4F/S UCT +uwf { "y cu"eqpf wevgf "qp" c ugt kgu'qh'56"r wtkp'f gtxcvxgu'ci ckp'u'e/Ute"v' tqukp'g'ndpcug0Vj ku'cpcn' uku'ku'chgevgf "d { "y q"ucvukecn' o gj qf u'kpvgi tcvf "y kj "ZNUVCV"uqhy ctg<r tpekr cn'eqo r qpgpv'cpcn' uku"REC+"cpf "o wnr ng'rkpgct" tgi tguukp"O NT +0Vj g'dguv'o qf gn'gucdrkj gf "d { "o wnr ng'rkpgct"tgi tguukp" *T⁴? 20 24. "S⁴ex? 2079." T⁴_{gv}? 208; 8+uj qy gf "xgt { "ucvukcevt { "tguwu0Vj g'r tqr qugf "S UCT"o qf gn'y cu'xgt kkgf "d { "kpvgtpcn'cpf " gzvgtpcn'guru.'uwej "cu' l' tcvf qo k'cvkp'v'gu'cvf "I qndcknj /Vtqr uj c'etkgt k0Vj g'f qo ckp'qh'cr r rcedk'k'v' qh'v' g'O NT"o qf gn'j cu'dggp'kpxguki cvf "wukpi "y g"Y knko u'f kci tco "v'f gvev'v' g'eqo r qwpf u'v' cv'tg" qwukf g'v' ku'f qo ckp0

"

EXISTENCE OF SOLUTIONS FOR NONLINEAR NEUMANN PROBLEM WITH
BOUNDARY CONDITION AND MEASURE DATA

Arij Bouzelmate¹, Hassane Hjiat², Inssaf Raiss³

³Hcewn{ "qh'Uekgpegu. 'Wpkxgt uk{ 'qh' Cdf gro crgm'Guaccfk 'Vgqwp. 'O qt qeeq. "

⁴Hcewn{ "qh'Uekgpegu. 'Wpkxgt uk{ 'qh' Cdf gro crgm'Guaccfk 'Vgqwp. 'O qt qeeq. "

⁵Hcewn{ "qh'Uekgpegu. 'Wpkxgt uk{ 'qh' Cdf gro crgm'Guaccfk 'Vgqwp. 'O qt qeeq. "

"

Abstract

Vj ku'uwf { 'kp'vj ku'r cr gt 'vj g'ut qpi n{ 'pqrkpgct 'cpf 'pqp/eqgtekg'P gwo cpp''r tqdrgo u'y kj 'dqwpf ct { " eqpf kkpup<

$$Au + |u|^{p-2}u = \mu \text{ in } \Omega,$$

$$\sum_{i=1}^N (a_i(x, u, \nabla u) - g_i(x)) \cdot n_i = h(x) \text{ on } \partial\Omega,$$

''''

''

''

''

y j gt g'vj g't ki j vj cpf 'ukf g'dgmipi u'vq" $L^1(\Omega) \cap W^{-1, \vec{p}}(\Omega)$. "Y g'r tqxg"vj g'gzkwgpeg'cpf 'tgi wactk{ "qh" vj g'y gen'cpf 'tgpqto crk gf "uqnwkpup' hqt "qwt "gnr v{e"gs wvqpp0'

Keywords: 'Cpkuvtqr le "Uqdqrgx'ur cegu. 'ut qpi n{ 'pqrkpgct 'gs wvqpp. 'y gen'luqnwkpup. 'tgpqto crk gf " uqnwkpup0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DIGITAL AGRICULTURE FOR IMPROVING RICE CROP MANAGEMENT IN MOROCCO: USING SENSORS AND REAL-TIME DATA

Elwahab Fathalah¹

³Wpkxgt ukf "Klp"Vqwt:kn"Hcewnf"qh"Uekgpegu."Ncdqt cvqt {"qh"Rrc:pv."Cpko cn"cpf "Ci tq/"Kpf wmt {" " Rt qf wevkqpu."DR0464."36222"Mgpkt c."O qt qeeq"

Ziri Rabea²

³Wpkxgt ukf "Klp"Vqwt:kn"Hcewnf"qh"Uekgpegu."Ncdqt cvqt {"qh"Rrc:pv."Cpko cn"cpf "Ci tq/"Kpf wmt {" " Rt qf wevkqpu."DR0464."36222"Mgpkt c."O qt qeeq"

Brhadda Najiba³

⁵Wpkxgt ukf "Klp"Vqwt:kn"Hcewnf"qh"Uekgpegu."Ncdqt cvqt {"qh"Rrc:pv."Cpko cn"cpf "Ci tq/"Kpf wmt {" " Rt qf wevkqpu."DR0464."36222"Mgpkt c."O qt qeeq"

Hassan Boukita⁴

⁶Wpkxgt ukf "Klp"Vqwt:kn"Hcewnf"qh"Uekgpegu."Ncdqt cvqt {"qh"Rrc:pv."Cpko cn"cpf "Ci tq/"Kpf wmt {" " Rt qf wevkqpu."DR0464."36222"Mgpkt c."O qt qeeq"

Chatto Abdelaziz⁵

⁷Tgi kqpcnE gpvgt "qh"Ci t kewnwt cnT guget ej "qh"Mgpkt c."DR0479."36222"Mgpkt c."O qt qeeq"

Sedki Mohamed⁶

⁸Tgi kqpcnE gpvgt "qh"Ci t kewnwt cnT guget ej "qh"Mgpkt c."DR0479."36222"Mgpkt c."O qt qeeq"

ABSTRACT

F ki kcn'ci tlewnwt g'r t gupvu"tcpuht o c'xg"er r tqcej "v"gpj cpeki "tleq"etqr "o cpci go gpv'lp"O qt qeeq" vj tqwi j " vj g" l'pvgi tcvkp" qh" ugpuqt " vgej pqmji {" " cpf" tgen'vko g" f cve" cpcn' uku' Vj ku" uwwf {" " gzi mt gu" vj g" r qvgpvkriqih'wukpi " f ki kcn'vqnu'v'cf f t gu'hg {" " ej cngpi gu'lp"O qt qeeq" tleq"t tqf wevkq. " l'penw' l'pi " t guwteq" rko kcvkqpu." gpxktqpo gpvcn' ut guqtu." cpf" erko cvg" xctkcdkx {" " D {" " ko r ngo gpv'ki " uqki" o qluwtg." vgo r gt cwt g." cpf " pwt k'pv" ugpuqtu." c'rupi ukf g" uc'vkn'g" ko ci gt {" " cpf " f tqpg/ dcugf " o qpkqt k'pi . " t gcn' vko g" f cve" eqmgevkq" gpcdr'gu" r t gekug" eqvt qn' qxgt " k' t ki cvkq. " h'gt v'k'k' cvkq. " cpf " r guv' o cpci go gpv' r tcevk'gu' Rt gf l'evkxg" o qf gnu. " f g'xgnr gf " h' t qo " vj gug" f cve. " c'ny " gctn' " f g'v'evkq" qh" etqr " f k'ugcugu" cpf " r guv' k'phguc'v'k'qpu. " ko r tqxk'pi " r t g'x'gpv'k'g" o gcuwt gu" cpf " o k'pko k' k'pi " etqr " m'quugu' H'w' vj gto qt g. " cwqo cvgf " k' t ki cvkq" u' u'vgo u. " v'ck'qt gf " v'q' r' r'pv'ur gek' h' e' p'ggf u. " r t qo qv' u'w'v'k'p'cdrg" y cvgt " wugô cp" guugpv'k'ri' d'gp'ghk' k'p" O qt qeeq" u' ct k' " t gi k'p'pu' T gcn' vko g" f cve" cpcn' v'eu. " eqo d'k'p'gf " y k'j " c" egp'v'c'k' gf " r' r'v'ht o . " h'c'ek'k'cvg" f cve/ f t k'x'gp" f gekukq/ o c'nk'pi " h'qt " r t qf v'egtu. " gpw'v'k'pi " eqv'k'p'w'qwu" o qpkqt k'pi " cpf " cf cr v'k'g" o cpci go gpv' qh" tleq" h'grf u' Vj ku" er r tqcej " pqv' qn' " gpj cpegu" { k'grf " cpf " i tclp" s'w'v'k' {" " dw' cnuq" eqv'v'k'w'gu" v'q" h'q'qf " ugewt k'f " cpf " u'w'v'k'p'cdrg" ci tlewnwt c'n' r tcevk'gu' k'p" O qt qeeq" Vj g' u'w'f {" " uwi i guu' vj cv'ko r ngo gpv'ki " f ki kcn' ci tlewnwt g' y k'j k'p' vj g' O qt qeeq" tleq" ugevt " eqw'f " i t g'c'v'k' " gpj cpegr" t qf v'evk'k'f . " t g'uk'k'peg. " cpf " t guwteq" g'h'le'k'pe { . " gu'c'd'k'uj k'pi " c" o qf g'ri'ht " y k'f gt " cf q' r v'k'p" k'p" q'v'j gt " etqr " u' u'vgo u' c'et'quu' vj g' t gi k'p'p' "

Keywords: "F ki kcn'ci tlewnwt g. "Tleq"etqr "o cpci go gpv'. "Ci tlewnwt c'n'Vgej pqmji {" . "O qt qeeq" "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MEDIATING EFFECT OF ORGANIZATIONAL COMMITMENT IN THE RELATIONSHIP BETWEEN JOB SATISFACTION AND EMPLOYEE PERFORMANCE IN MUBI SOUTH, ADAMAWA STATE

Dr Daniel Marcel

Fgrctwo gpv'qhlDwkpguu' Cf o kpkmt cvkqp "
Owfkco g'Wpkxgt ukf. 'Kt cw: 'Gf q' Ucvg. 'Pki gt kc "

Francis Michael

Fgrctwo gpv'qhlDwkpguu' Cf o kpkmt cvkqp "
Cfco cy c' Ucvg' Wpkxgt ukf. 'Owdk

Patience Victor Nuhu

Fgrctwo gpv'qhlDwkpguu' gf wecvkqp "
Cfco cy c' Ucvg' eqngi g' qh' Gf wecvkqp. 'J qpi "

ABSTRACT

Vj g' kuwng' qh' go r m { gg' ucwukcevkqp" j cu" dggp" o qo gpvqwu" kp" tgegpv' vko gu" vq" vj g' f gxxmtr o gpv' cpf " ceeqo r nkuj o gpv' qh' qti cpk cvkqpu "i qcn' cpf " qdlgevxgu' Vj g' r vtr qug' qh' vj ku' uwf { "ku' vq' gzc o kp g' vj g' o gf kvkpi " ghgev' qh' qti cpk cvkqpcn' eqo o ko gpv' kp" vj g' t gtrcvkpuj kr " dgvy ggp" lqd" ucwukcevkqp" cpf " go r m { gg' r gthqto cpeg' kp' Cfco cy c' ucwv' Vj g' uwf { "y kn' cf qr v' f guetkr vxg' t' gugetej " uwt xg { '0C' uco r ng' uk g' qh' 3; 8" go r m { ggu' y cu' vengp' hqt " vj g' t' gugetej " uwf { " t gr t' gugpv' pi " cp" g' vkt g' r qr wv' vkqp" qh' 622" go r m { ggu' qh' O wdk' uqwj " Nqecni' qxgt po gpv' ctg' qh' Cfco cy c' Ucvg' 0" F cv' hqt " vj g' uwf { " y cu' eqmgev' f " r tko ct kn' " vj tqwi j " ut wewt gf " s wgvkppck g' 0" Vj g' uwf { " wug' k' phgt g' vkn' ucwukcevkqp" c' pcn' v' ecn' v' gej pks wgu' vq" c' pcn' | g' vj g' xctkcdrgu. " wukpi " Ucvk' v' ecn' R' t' q' i' t' co " hqt " Uqekni' Uelgpegu' " URUU. " 48+0 Ucvk' v' ecn' k' puw' wo g' v' vq" dg' wug' " hqt " vj g' t' gugetej " c' pcn' uku' y kn' o' cl' pn' " dg' " k' phgt g' vkn' ucwukcevkqp. " ur gek' k' ecn' " o' wv' kr ng' " t' gi' t' gukqp" c' pcn' uku' H' qo " " vj g' k' pxgvki cvkqp " " f' qpg. " " k' " " ku " " f' go q' puw' cv' gf " " vj cv " " y' q' t' ngtu " qy p' " ej' ct' cevg' t' ku' leu. " y' q' t' n' g' p' x' k' t' q' po g' v' " cpf " " uwr g' t' x' k' u' k' q' p' " j' cu' uki p' k' h' e' cp' v' " cpf " " r' qu' k' k' x' g' " " gh' gev' " v' qy' ct' f' " " go r m { g' g' u' " " r' g' th' q' to' c' peg' 0' Ulo k' r' t' n' f' " " vj g' t' guwv' " t' g' x' g' cm' " vj cv' " q' ti' cpk' cvkqpcn' " eqo o ko g' v' " o' gf' kv' gu' " dgvy ggp' " y' q' t' ngtu " qy p' " ej' ct' cevg' t' ku' leu. " y' q' t' n' g' p' x' k' t' q' po g' v' " cpf " " uwr g' t' x' k' u' k' q' p' " cpf " go r m { gg' r' g' th' q' to' c' peg' 0' k' p' " x' k' y' " qh' vj g' " cd' x' g' " h' p' f' k' pi u' vj g' uwf { " k' / k' u' t' geqo o g' p' f' g' f' " vj cv' " UO Gu' k' p' " O wdk' Uqwj " u' j' q' w' f' " eqo o ko g' v' k' p' " o' cn' k' pi " y' q' t' n' k' pi " " g' p' x' k' t' q' po g' v' " eq' p' f' v' e' k' x' g. " " uq' " vj cv' " vj g' y' q' t' ngtu. " " ecp' " " ugg' " vj g' k' t' " y' q' t' n' k' pi " " g' p' x' k' t' q' po g' v' " cu' " vj g' k' t' " ugeq' p' f' " " j' qo g' " cpf " uwr g' t' x' k' u' k' q' p' " u' j' q' w' f' " dg' " gh' gev' k' x' g' uq' " cu' v' q' " cej' k' x' g' " go r m { gg' r' g' th' q' to' c' peg' 0' " " "

Keywords. "go r m { gg' ucwukcevkqp. " qti cpk cvkqpcn' eqo o ko gpv. " UO Gu' r' gthqto cpeg' "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SYNTHESIS OF BIODIESEL VIA BASE-CATALYZED TRANSESTERIFICATION OF NON-EDIBLE SEED OIL

Noreen Sajjad^{1*}, Arfa sajid¹, Muhammad yasir¹

³F grctw gpv'qhEj go kmt { . 'Wpkxgt ukv' 'qhNcj qt g. 'Ncj qt g/76222. 'Rcnkucp''

"

ABSTRACT

Gpgti { "ku"guugpvkcn'ht "vj g'cf xcpago gpv'qh'uqekgv'0'Dw'vj g'vcf kkkpcn'wug'qh'vj gug'pcwtcm' "qeewttkpi " hquukihwgn'ku'pqv'gpxktqpo gpwcm' 'htkppf n' 'cpf "wpuwvckpcdng0Qp'vj g'qyj gt 'j cpf . 'dkqf kgugnr t gugpv'ksugnr' cu'c'xcnwdrg. "uwvckpcdrg. "cpf "geq/htkppf n' "uwvckpcdrg'cngt pcvkxg'qh'hquukihwgn''

Vj g'i qcn'qh'vj g'ewttgpv'uwf { "ku'v'gzco kpg'pqp'gf kdr'pggo 'uggf "qkn'u'r qvcpvkn'ht "u'pvj guku'qh'dkqf kgugnr' xlc'dcug/ecvncf | gf "vcpugvgt'k'ecv'kp0"Vj g'o qret 'tcv'q'qh'creqj qn'v'q'kn'vj g's wcpv'v' "qh'ecvncf uv.'cpf "vj g' tgecv'kp" f wcv'kp" y gt g' cm' qr vko k gf " wukpi " vj g' Vci vej k' o gvj qf 0' I E" cuegtv'kpgf " vj g' hcw' " cefk " eqo r qukkq'qh'dqj "qkn'cpf "dkqf kgugnr''

O gvj { n'gugvt'eqw' "dg'qdv'kpgf "y kj "c'ecvncf uv'y gki j v'qh'304' . 'c'pggo "qkn'v'o gvj cpqn'v' "o qret "'

tcv'q'qh'3-8. "cpf "c'tgecv'kp'r g'kqf "qh'; 2'o kpwgu0Vj g'j ki j guv'r gtegpvc' g'eqv'kdw'kp'qh'dkqf kgugnr'eco g' htqo " 97Q ' " O qret " tcv'q' qh' creqj qn' v' q' kn' cpf " 4207' " y vly v' co qwpv' qh' ecvncf uv' Hwj gto qt g. " vj g' ej ctcevgt'kv'eu'qh'vj g'r tqf wegf "dkqf kgugnr'y gt g'gxcn'wcv'gf "kp'c'xct'kv' "qh'eqpf kkkqpu. "kpen'f kpi "xct'k'v'kp'u' kp'vj g'r tqr qt v'kp'qh'dkqf kgugnr'kp'hwgn'drgpf u0Gpi kpg'r g'htqo cpeg'cpf 'r qm'w'kp'go kuukqpu'y gt g'gzco kpgf " vq'ugg'vj g'uwkcdk'v' "qh'pggo /f gt kxgf "dkqf kgugnr'cu'c' "u'w'v'k'w'w'g'ht "i cuq'k'p'g'0' Ceeqtf kpi "vq'vj g't guw'u. " pggo "dkqf kgugnr'uc'v'ku'gu"CUVO 'F 8973'tgs vkt go gpw. "gpw'v'kpi "ku'uwkcdk'v' "ht "f kgugnr'gpi kpgu0'

Gzr g'lo gpw'v'gugf . 'vj cv'dkqf kgugnr' tqf wegf 'htqo "C/cf'k'cej v' 'kpf'k'ec' hqny u'vj g'i tggp'ej go kmt { 'y j k'ej " j gr u'lp'dg'vgt'o gpv'qh'vj g'erko cv'g'cpf "cev'cu'hw'w'g' "u'w'v'k'w'w'g'ht "i cuq'k'p'g'gpi kpgu0'

Key words: dkqf kgugn "Vcpugvgt'k'ecv'kp. "dcug'ecvncf | gf

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ANALYSE THE SEISMIC PERFORMANCE OF HIGH-RISE STRUCTURES ACCORDING TO ALGERIAN STANDARDS

"

Mohammed OUALI

RJ F'OU'Mj go ku'O ktkpc "Wpkxgt ukx. "Hcewnx "qhl'Uekgpeg"cpf "Vgej pqrqi { . 'F gr ctvo gpv'qhl'Ekxkl' Gpi kpggt kpi . 'Ncdqt cxqt { "qhl'Ceqwanku'cpf 'Ekxkl'Gpi kpggt kpi . 'Cni gt ,c "

Mahfoud TOUHARI

FtO'Mj go ku'O ktkpc "Wpkxgt ukx. "Hcewnx "qhl'Uekgpeg"cpf "Vgej pqrqi { . 'F gr ctvo gpv'qhl'Ekxkl'Gpi kpggt kpi . 'Ncdqt cxqt { "qhl'Ceqwanku'cpf 'Ekxkl'Gpi kpggt kpi . 'Cni gt ,c "

"

ABSTRACT

Vj g'ugkuo le'tgur qpug'qhl'dwrf kpi "utwewtgu'ecp'dg'gxcnvcvf "vj tqwi j "xctkqwu'cpcnf vlecn'gej plk wgu."gej " f khtg kpi "kp'cuuwo r vkpu'cpf 'hgxgn'qhl'eqo r ngzkv'OVtcf ktkpcn'bo gyj qf u'tgnf "qp'gs wlxcrngpv'ucvle'cpcnf uku." y j kg"eqpvgor qtct { "r tcevegu" kpetgcukpi n' "cf qr v' pqrkpgct "cpcnf uku' kpi "vj ku'uwf { ." y g'gzr mtgf "vj g" ugkuo le" r ghtqo cpeg" qh' o wnk'uvqtg { " dwrf kpi u" f guki pgf "ceeqtf kpi "vq" Cni gt kcp" uvcpf ctf u." cr r n' kpi " pqrkpgct "cpcnf uku" vq "gxcnvcvf" uvcvle" cpf "t gur qpug" ur gevto " r tqegf wt gu' tgeqo o gpf gf "d { "vj g'eqf g'OC" r tgrko kpcnt { "uwf { "qp" c" dwrf kpi "wukpi "vj tgg" f khtg gpv'cpcnf vlecn' o gyj qf u'cmqy gf "wu" vq" cuugu" ugkuo le" t gur qpugu" cpf "eqo r ctg" vj g' xctk'vkpu" kp" qweqo gu' OY g' cmq "gxcnvcvf" gej " o gyj qf u' cdkkx' "vq" r tgf lev' f ghtqo cvkqp" f go cpf u" cpf " r quukdr" h'knt g" o gej cpluo u' T guwnu" uj qy gf "pqvdr" f khtg gpegu" cetquu" o gyj qf u." rcf kpi "wu" vq" cpcnf | g" gej " o gyj qf u' cf xcpwi gu" cpf " rko kcvkpu" tgi ctf kpi " wudkx' " cpf " ceewtce { "kp" r tgf lev' kpi "ugkuo le" dgi cxkqt O'Ej qqkpi "vj g' cr r tqr tlcvg" ugkuo le" cpcnf uku" o gyj qf "tgs wkt gu" dcrpe kpi "vj gug' h'cevqtu" vq" uwk' vj g' ur gekhe" tgs wkt go gpvu' qh' vj g' utwewt g' O'

Keywords <TRC; ; 4225/4246. "Dwrf kpi "rcvgt cni ki k' kv' . "Rwuj qxgt" cpcnf uku. "TE" h'co gf "dwrf kpi O'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EVOLVING STANDARDS FROM IFRS 4 TO IFRS 17 IN ALGERIAN INSURANCE - IMPLICATIONS FOR DISCLOSURE AND GOVERNANCE

DAHMANI Yacine Mohamed

Rj F 'lawf gpv: 'O qwrqwf 'O co o gt { 'Wpkxgt uk}. 'NCTGO Q'Ncdqt cvqt { . 'Vkj k'Qw} qw: 'Cri gt kc

AMEUR Imane

Rj F 'lawf gpv: 'O qwrqwf 'O co o gt { 'Wpkxgt uk}. 'NCTGO Q'Ncdqt cvqt { . 'Vkj k'Qw} qw: 'Cri gt kc.

ABSTRACT

Vj ku"uwf {"clo u"vq"gzco kpg"vj g"tgrvkapuj kr "dgy ggp"ceeqwpkpi "f kuenquwtg"cpf "i qqf "i qxgtcpeg." r ct vewctn "kp"vj g"eqpvz v'qh"KHTU'39"Kpuwtcpeg"Eqptcew"KHTU'39"lptqf wegu"pgy "tgs vkt go gpw"vj cv" tgr rceg"vj g"lpgtko "ucpf ctf "KHTU'6."o cnkpi "k"vj g"htuw'eqo r tgi gpukg"ucpf ctf "vktqf "vq"vj g"i rjdn" kpuwtcpeg"ugevq"OK"lpgi tcvu"grgo gpw"htqo "KHTU'37"cpf "KHTU"; .hckkckkpi "vj g"ctn "cf qr vqp"qh"vj gug" ucpcftf u"Vj g"tugctej "j ki j rki j vu"vj g"ej cmgpi gu"qh"f khtg pvcvpi "kpuwtcpeg"eqptcew"htqo "qvj gt "v"r gu" qh"eqptcew."go r j cuk kpi "vj g"ko r qt cpeg"qh"geqpqo ke"tgerk"qxgt"rgi cn" f ghpkkpu"Vhko cvgn."vj g" eqppgevq"dgvy ggp"KHTU'39"cpf "vj g"qvj gt "ucpf ctf u"rku"kp"vj g"utvewt g"qh"lpuwtcpeg"eqptcew."y j lej " o c {"gpeqo r cuu"xctkqu"eqo r qpgpvu."kpenf kpi "f gt kcvkxgu"cpf "eqo o ko gpw"htq"pqp/kpuwtcpeg"i qqf u" cpf "ugt xlegu"Vj ku"cki po gpv'tgphqtegu"vj g"uki plhcepeg"qh"ceewcvg"ceeqwpkpi "f kuenquwtg"kp"r tqo qvpi " i qqf "i qxgtcpeg"y kj kp"vj g"lpuwtcpeg"lpf wut {0'

Keywords: "Ceeqwpkpi "f kuenquwtg."Kpuwtcpeg"eqptcew."Kvgtcvkpcn"Kpcpekn"Tr qt vpi "Ucpcftf "39" Kpuwtcpeg"eqptcew."Kvgtcvkpcn"Kpcpekn"Tr qt vpi "Ucpcftf "; "Kpcpekn"kpwt wo gpw."Kvgtcvkpcn" Kpcpekn"Tr qt vpi "Ucpcftf "37"Txgpwg"htqo "eqptcew"y kj "ewuqo gtu."i qxgtcpeg0'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PHYTOCHEMICAL ANALYSIS AND *IN VITRO* ANTIOXIDANT AND ANTIDIABETIC ACTIVITIES OF QUINOA (*CHENOPODIUM QUINOA* WILLD.) SEED EXTRACTS

Zaina Idir^{1*}; Fatima Aouinti¹; Rhizlane Abdnim¹; Ilham Abidi²; Mohamed Bnouham¹; Nadia Gseyra¹

³Ncdqt cvqt { "qh'Dkqt guuqwt egu. 'Dqkgej pqrqi { 'Gvj pqr j cto ceqrqi { "cpf "J gcnj. 'Hcewnf "qh'Uekgpegu. " Oqj co o gf 'Hkt uw'Wpkxgt ukf. 'Qwlf c '82222. "O qt qeeq" ⁴"J cuucp "KKKpukwng"qh'Ci t qppo { "cpf "Xvggt kpct { "uekgpegu. 'Tcdcv'32334. "O qt qeeq" "

ABSTRACT

Qzkf cvkxg"ut guu"r r{ "u" c"o clqt "t qng"kp" f kcdgk"r j { ukqr cvj qmri { =j gpeg. "vj g"kpvgt guv"qh" wukpi "pcwtcn" cpvkzlf cpv"cu"vj gter gwle"vqqu"gz kuu0S wkpqc" *Ej gpqr qf kw "s wkpqc "Y knf 0: "pcvkxg"vq"Uqwj "Co gt lec" cpf "dgnpi kpi "vq"vj g"lco kn "Ej gpqr qf kcegcg. "ku" c"uggf "etqr "vj cv"gzj kdku"dtqcf "i gpgvle" f kxgtukf. " gpcdrkpi "k"vq"cf cr v"vq"xctkqu"vwi j "gpvktqpo gpv. "kpenf kpi "j ki j rpf u. "ucrkpkf. "ftqwi j v"cpf "lt qu0" Vj g"clo "qh"vj ku"uwf { "y cu"r"qxcnvcg"vj g"kp "xkt q"cpvkzlf cpv"cevkxkf { "cpf "kpj kdkqt { "r qvgrvcrn'qh's wkpqc" uggf "gz tcew"ci clpuv'ng { "gp { o gu"rkpmgf "vq"j { r gi n'ego k00 qtgqxt. "c"r j { vqej go kecn'cpcn'uku"qh"vj g" vguvf "gz tcew"y cu'ecttkgf "qw0" Cpvkzlf cpv"cevkxkf { "y cu"r gthqto gf "wukpi "4.4 / f kr j gp { n3/r let { nj { ftc | { n'FRRJ + "cpf "hgttke"tgf welpi " cpvkzlf cpv" r qy gt " *HTCR+" o gj qf u0' Vj g" /i nveukf cug" cpf " /co { rucg" kpj kdkqt { "cevkxkku" y gt g" kpxguki cvgf "wukpi "cp"kp "xkt q"o qf gt0

Vj g"j { ftqgy cpqrle "gz tcev'qh's wkpqc"gzj kdkgf "vj g"j ki j guv'cpvkzlf cpv"cevkxkf { "kp"dqj "FRRJ "cpf "HTCR" o gj qf u. "y kj "E72?20 ; ; 02035"o i lo N"cpf "E72?30770203"o i lo N. "t gur gevkgu'0'Vj ku"gz tcev'cnq" f go qpustcvf " vj g" ut qpi guv" kpj kdkqt { " ghgev" ci clpuv" /i nveukf cug" *E72?" 206; 402026" o i lo N+0' J qy gxt. "vj g"cs wqqu"gz tcev'uj qy gf "vj g"j ki j guv'kpj kdkqt { "ghgev"ci clpuv" /co { rucg" *E72?20780202; " o i lo N+0'Hwt vj gto qt g. "vj g"t guwu"lpf lecvgf "j ki j "ngxgu"qh'r j gpqrle "eqvgrv0'Vj g"kp f kpi u"uwi i guv'vj cv" vj ku'r rpv'eqwf "dg" c"uki plh'cpv'uqwt eg"qh'o gf lecm { "lo r qvcpv'pcwtcn'eqo r qwpf u0'

Keywords: Ej gpqr qf kw "s wkpqc =Gz tcew=Cpvkzlf cpv"cevkxkf =Cpvk fcdgk"cevkxkf =Rj { vqej go kecn' Cpcn'uku"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TUDUN WADA NEIGHBORHOOD REVITALIZATION STRATEGIES IN KADUNA, NIGERIA

Aliyu Hassan

F g r c t w g p v' q h E k k l' c p f' G p x k t q p o g p v c n' G p i k p g g t k p i . ' C k t ' H q t e g' k p u k w w g' q h V g e j p q r q i { . "

P k i g t k c p' C k t ' H q t e g . ' M c f w p c / P k i g t k c "

"

ABSTRACT

Vj g'r wtr qug'qh'v ku'uwf { 'ku'v'cuugu'v'j g'xctkqwa'wtdcp'tgi gpgtcvkqp'utvcgi kgu'cpf 'tgeqo o gpf 'vj g'o quv' ghgevkxg' qpg' hqt' Vwf wp' Y cf c0' Vwf wp' Y cf c'u' uqekqgeppqo le' ukwcvkqp' j cu' ecwugf' gpxktqpo gpvcn' f gi tcf cvkqp=wr i tcf kpi 'ku'wkrk' gf 'v'v' { 'v'ko r tqxg'v'j kpi u'd { 'qhgtkpi 'kphcutwewt'g'cpf 'dcule'ugt xlegu. " y j lej 'ku'c'o qt g'cr r tq r t k v g' w t d c p' t g i g p g t c v k q p' o g y q f ' v' w u g' k p' V w f w p' Y c f c 0' V j g' o c l q t k v' { ' q h' v' j g' f c v' w u g f' k p' o { ' t g u g c t e j' e q o g u' h t q o' " h g r f y q t m' s w g u k q p p c k t g u. " k p v g t x l g y u. " h t u v' j c p f' " q d u g t x c v k q p u. " c p f' o k p k u t { " c t e j k x g u 0 "

C' vqcn' qh' ; ; " t g u r q p f g p w' u g r g e v g f' " c v' t c p f q o' " h t q o' " V w f w p' Y c f c' t g i k q p' t g u k f' g p w' y g t g' u c o r n g f . " g z c o k p g f . " c p f' " v j g' t g u w u' c t g' u j q y p' k p' v j g' u w f { } u' v d r g 0' " D q v j' s w c p v k c v k x g' c p f' " s w c r k c v k x g' t g u g c t e j' " c r r t q c e j g u' u g t x g f' c u' v j g' d c u k u' h q t' v j g' t g u g c t e j' " o g y q f q m i { 0' V j g' o c l q t k v' { ' q h' c r r t q c e j g u' c t g' s w c r k c v k x g' 0' V c d r g u' c p f' " e j c t u' c t g' v j g' t g u w u' q h' f c v' c p e n' u k u' w u k p i' k p u t w o g p w' u w e j' c u' q d u g t x c v k q p u. " s w g u k q p p c k t g u. " c p f' " k p v g t x l g y u 0' V j g' u w f { " h q w p f' " c' " p w o d g t' q h' g p x k t q p o g p v c n' k u w g u. " k p e n' f k p i' " r q q t' h e k r k k g u. " q x g t e t q y f k p i . " f g e c { k p i' u t w e w t g u. " o k z g f' " r c p f' " w u g u. " e q p h r k e w' k p' v j g' o q x g o g p v' q h' e c t u' c p f' " r g f g u t k c p u. " f k u q t i c p k' g f' " q r g p' u r c e g u' y k j' " k p c f' g s w e v g' t g e t g c v k q p e n' h e k r k k g u. " r q q t' f t e k p c i g' e j c p p g u' v j c v' h u q f' " f w t k p i' " t c k p' { " u g c u q p u. " t g p f' g t k p i' " u q o g' t g u k f' g p w' w p k j' c d k c d r g. " e c t g r g u u' y c u v g' f' k u r q u c n' " c' " r q q t' u g y c i g' u { u g o . " c p f' " c' " r q q t' t q c f' p g y q t n 0' N c u w f . " v j g' u w f { " u w i i g u u' v j g' o q u v' g h g e v k x g' w t d c p' t g f' g x g n r o g p v' r r e p' v q' f k t g e v' v j g' t g i k q p u' i t q y v j . " y j l e j' " y k n i' u k i p k h e c p v n' { " c f f t g u u' r j { u l e c n' k u w g u' k p' c t g c u' v j c v' c t g' u k o k r c t' v q' v j k u' q p g 0 "

Keywords: "Vwf wp' Y cf c. 'wr i tcf g. 'lpj cdkcdrg. 'j cr j c| ctf 'y guv'f kur qucn' co gpkkgu. "qxgtr qr wcvkqp. " Hqqf "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

IMPACT OF FINNED UNIQUE MATRICES ON THERMAL STORAGE OF A NANO ENHANCED PHASE CHANGE MATERIAL IN A HEAT EXCHANGER

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Ines Chabani^{1}, Merzaka Dahmani², and Djemaa Guerraiiche²* "

³F grctwo gpv'qhl'Rj {ukeu."Uekgpegu'Hcewnf."Wpkxgt ukf "qhl'42"CqÂv'3; 77."43222."Unkrf c."Cri gt kc0'

⁴F grctwo gpv'qhl'Rj {ukeu."Hcewnf "qhl'O c wgt "qhl'Uekgpeg."Wpkxgt ukf "qhl'Dc vpc'3.'27222"Dc vpc."Cri gt kc "

""

ABSTRACT

Vj g'r t g u g p v' u w f { " l p x g u k i c v g u' v j g' v j g t o c n l r g t h q t o c p e g' q h' c' j g c v' g z e j c p i g t' y k j " w p l s w g' h k p u' d g y g g p' c " p c p q' g p j c p e g f " r j c u g' e j c p i g' o c v g t k r i' c p f " c' p c p q h' w k f . " c l o k p i " v q' q r v l o k g' v j g' q x g t c n i' v j g t o c n l' g z e j c p i g' c p f " u q t c i g 0' V j g' u w f { " e c t t l g u " q p " e q o r c t k p i " v j g' k p h w g p e g " q h' v j g' e q o r q u k g " h k p u . " c n p i " y k j " v j g' e q p e g p t c v l q p' q h' p c p q r c t v l e n g u' x q n w o' k p' v j k u' e q p v g z v' v j g' p w o g t l e c n i' u w f { " y k j ' E Q O U Q N' o w m k j { u l e u' v j t q w i j " v j g' H k p k g' G r g o g p v' O g v j q f " c m q y g f " w u' v q' t g x g c n i' v j c v' u g x g t c n i' h c e v q t u' l o r c e v' v j g' o g n k p i " r t q e g u u' q h' v j g' r j c u g' e j c p i g' o c v g t k r i' H q t' k p u v c p e g . " k p e t g c u l p i " v j g' x q n w o g' h t c e v l q p' q h' v j g' p c p q / R E O " c p f " e q p u k f g t k p i " r q n' o g t' o c v t l e g u' h k p u' y k j " c' h r t i g' u w t h c e g' u k i p k h l e c p w f " l o r t q x g u' v j g' j g c v f k u t k d w k q p . " y j k e j " c e e g r t c v g u' v j g' o g n k p i " v l o g . " h w t v j g t o q t g . " k v' c m q " g p j c p e g u " v j g' u q t g f " g p g t i { " t c v g u 0' J g p e g . " e q o d l k p i " c " i g q o g t l e c m f " y g n i' r g t h q t o k p i " u { u v g o " y k j " h k p u' c n p i " y k j " l o r t q x g f " p c p q r c t v l e n g u' x q n w o g' h t c e v l q p' k p " v j g' R E O " k u' i t g c v n f " d g p g h l e k r i' v j g' g p g t i { " u q t c i g 0' ""

Keywords: 'Rj cug'ej cpi g'o cvgtkcn. 'P cpqo cvgtkcn. 'Vj gto cni' uqtcig. 'Wpks wg'hkpu. 'J gcv'gzej cpi gt0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INVOLVEMENT OF THE NURSE IN THE PREVENTION OF ISCHEMIC HEART DISEASE: MONITORING OF RISK FACTORS AND HEALTH EDUCATION

Marieta Todorova

Fgr ctwo gpv'qhl'Pwtulpi "ectg."Hcewn'qhl'Rwdrke"J gcnj . 'O gf kecn'wpxgt uk' qhl'Rrqxf kx"

ABSTRACT

CKO <Vq'r tqo qvg'pwtulpi "cevxkkgu'ht'vj g'ugeqpf ct { 'rtgxgpv'qhl' r'cvk'p'v'y kj 'kuej go le'j gctv'f kugcug-< j gcnj "gf wecvk'q'cpf"o qpkqt'kpi "qh'dgj cxlqtcn'tkuml'hevqtu'

TGUMNVU<74'r cvk'p'v'y kj "ej tqple"kuej go le'j gctv'f kugcug'r ctv'ekr cvgf "kp"vj g'uwf { 0'k'f k'k'f wcn'j gcnj " v'cl'k'p'v' . "cuuguu gpv' qh' dgj cxlqtcn'tkuml'hevqtu"kp'v'x'k'g' u" cpf "cnq" s wcrk'v' "qh' r'k'g" kp'v'x'k'g' u" y' g'g' eqpf wevg' 0'Vj g'cxgtci g'ci g'qh'vj g'r ctv'ekr cpv'y cu"8504; "UF"?: 075-0'Rcvk'p'v'qxgt "82" { gctv'qhl'ci g' r t'g' qo k'p'cv'g' "cpf "7708" "j cxg'o qt g'vj cp"4"o qf k'k'c'ng'tkuml'hevqtu. "o c'k'p'v' "t'g'v'gf "v'q"uo qn'k'p'v' . "wpj gcnj { " f'k'g'v'j { r' g'v'p'k'q'p' . "v' r' g'4" f'k'c'd'g'v'g' . "f { u'k' r' k'f go k'c. "qxgt y' g'k'j v' . "r'q'j "r'j { u'k'c'n'c'ev'k'k'v' . "ut'guu. "cpf "q'v'j g'tu'0' k'p'f k'k'f wcn'v'cl'k'p'v' "y' cu"eqpf wevg' "ht" g'cej "r' cvk'p'v'q'p"vj g'r t'q'd'ng'o u'qh'f'k'g'v'ct { "pwt'k'k'q'p' . "vj g'j' c'to "qh' uo qn'k'p'v' . "eq'v't'q'n'k'p'v' "dm'q'f" r' t'g'u'w't'g'c'v'j' qo g' . "ng'g'r k'p'v' "c"r' cvk'p'v'f'k'ct { . "g'e'0'C"r' g'f'ci'qi' kecn'o qf g'n'ht' " j gcnj "gf wecvk'q'p'y' cu"cr'r'k'g'f' . "dcug'f"q'p"i' q'c'n'ug'w'k'p'v' . "o' q'v'k'c'v'k'q'p' . "cpf "u'g'r'h/o' c'p'ci' go gpv'v'q'cej' k'g'x'g'r'q'p'v' / v'g'to "t'g'u'w'u"kp'v'g'to u'qh't'kuml'hevqtu'0'Vj g't'g'u'w'u'y' g't'g'o' q'p'k'q't'g'f' "c'ht'g't"5"o' q'p'v'j' u'0'R'q'v'k'k'x'g'ej' c'p'i' g'u'y' g't'g' t'g'r'q't'v'g'f' "t'g'i' c't'f'k'p'v' "vj g'j' { i' k'g'p'le/f'k'g'v'ct { "t'g'i' k'o' g' . "r'j { u'k'c'n'c'ev'k'k'v' . "o' q'p'k'q't'k'p'v' "qh'dm'q'f" r' t'g'u'w't'g' . "dm'q'f" u'w'i' c't' "cpf "t'g'e'q't'f'k'p'v' "qh'vj' g'x'c'n'g'u"kp'v'j' g'r' cvk'p'v'v'f'k'ct { 0'

EQPENWUJQP <Vj g'q'd'v'k'p'g'f' "t'g'u'w'u"uj' q'y' "vj g'p'g'g'f' "ht" "c"ej' c'p'i' g'k'p'v'j' g'q'ti' c'p'k'k'v'k'q'p'q'h'j' gcnj "ect'g'0' Vj w'u. "v'q' h'w't'v'j' g't' "t'g'i' w'c'v'g"vj' g'c'ev'k'g'r' ctv'ekr' cvk'q'p'q'h'p'w't'ug'u"kp'v'j' g'r' t'g'x'g'p'v'k'g'v'cl'k'p'v' "qh'r' cvk'p'v'v' y' kj " ect'f'k'q'x'c'ue'w'r't' "f' k'ug'c'ug'0'

RTCEVKECN" CRRNECVIQP U<Rt'g't'g's'w'k'v'g' "ht" "vj g' "et'g'ev'k'q'p" qh' o' w'n'k'f' k'ue'k' r'k'p'c't { "v'g'c'o' u. "y' kj "vj g' " r' ctv'ekr' cvk'q'p'q'h'p'w't'ug'u"cpf "q'v'j' g't' "ur' g'el'c'r'k'u'u. "ht" "vj g' "lo' r' ngo' gp'v'cv'k'q'p'q'h'r' t'g'x'g'p'v'k'g'c'ev'k'k'g'u'ht' "r' cvk'p'v'v' y' kj "ect'f'k'q'x'c'ue'w'r't' "f' k'ug'c'ug'u"kp'v' r' t'k'o' c't { "ect'g'0'

Keywords <r' cvk'p'v'v'gf' wecvk'q'p' . "j' gcnj "dgj' c'xl'q'w't' . "t'kuml'hevqtu. "r' t'g'x'g'p'v'k'q'p"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TREATMENT OF DOMESTIC WASTEWATER USING A BACTERIAL BED FOR IRRIGATION: PREDICTING FECAL COLIFORM REDUCTION USING A MULTIPLE LINEAR REGRESSION MODEL

Ahmed Osmane^{1,2*}, Khadija Zidan^{3,4}, Moustapha Belmouden¹

³Ncdqtcvqt {"qh'Qt i cpke'Ej go kmt {"cpf'Rj {ukecn'Ej go kmt {"Hwpf co gpwrc'cpf'Cr rnkf"
Ej go kmt {"Hcewn {"qh'Uekgpegu.'Ci cf kt'Wpkxgt uk {"Klp"\ qj t"

⁴Ncdqtcvqt {"qh'Dkqo qrgewrc'cpf'O gf kekpcn'Ej go kmt {"Hcewn {"qh'Uekgpeg'Ugo rnrk.'Wpkxgt uk {"Ecf k'
C {"cf.'O cttcngej.'O qt qeeqO'

⁵Pcvkpcn'Egpvgt'ht'Uwf kgu'cpf'Tgugctej'qp'Y cvgt'cpf'Gpgti {"*EPGTGG+'Ecf kC {"cf'Wpkxgt uk {"
O cttcngej.'O qt qeeqO'

⁶Ncdqtcvqt {"qh'Y cvgt.'Dkqf kxgt uk {"cpf'Erko cvg'Ej cpi g.'Hcewn {"qh'Uekgpegu'Ugo rnrk.'Ecf kC {"cf "
Wpkxgt uk {"O cttcngej.'O qt qeeq"

ABSTRACT

Kp'tgur qpug'vq'y cvgt'uctekf.'O qt qeeq'hegu'yj g'ej cmgpi g'qh'wukpi "vtgcvgf"y cvgy cvgt'ht'ktki cvkqp" r vtr qugu'Vj ku'uwf {"gxcnvcgu'yj g'ghlekepe {"qh'c'hmnu'uecng'dcevgtkcn'dgf "*"DD+u{ uvgu "kp'Kö kpvcpqw." O qt qeeqO'Vj g'u{ uvgu "eqpukw'qh'yj tgg'ugr vke'vpmu."y q'DDu."cpf'ugeqpf ct {"f gecpvgtuO'Qxgt "c'6/{ gct" r gkqf."yj g'u{ uvgu "uj qy gf "c'uki pkkcpv'tgf wekqp"r >207+"p"r qmwcpv<; ; ' "qh'VUU."; 8' "qh'DQF 7." ; 8' "qh'EQF."67' "qh'VR."cpf": ; ' "qh'PJ 6'0C"o wmr ng'rkpgct'tgi tguukp"*O NT+"o qf gn'uweeguuhm {" r tgf levf "yj g'tgo qxcn'qh'hgecn'eqrhqto "*"HE +d {"yj g'DD".cpf'c'tgf wekqp"qh'40 2'mi "wpku'y cu'cej kxgf O' J ki j "equ"xcmgu'kpf kecvgf "yj g'ko r qt vpep'qh'j {"f tcvke'mqcf kpi 'tcvg"*J NT+"DQF 7."cpf'HE."y j lej 'y gt g' r ct vewrcnf'chgevgf "d {"ugcuqpcn'xctkcvkpuORqukkxg'eqt tgr vkpu'dgvy ggp'HE'cpf'VUU'kp'egt vcp't gkqf u' j ki j rki j v'yj g'ugcuqpcn'xctkcvkpw {"kp'yj g'eqo r qukkqp'qh'vtdcp'y cvgy cvgt."y j lej "ku'ghgevkgn'ecr wtgf " d {" yj g'O NT"o qf gn' *T⁴ ? "208-0' Cnj qwi j " yj g' vtgcvgf " y cvgt " eqo r rkf " y kj " O qt qeeq" f kaej cti g' ucpf ctf u."ku"j ki j "pktcvg"*367"o i "N³+cpf'HE"*602"mi "wpku+rpxgn'o cf g'k'wpuwkcdng'ht'tgwug'kp" ci tlewnwtnc'p'rcpf uecr g'ktki cvkqp."cu'yj g {"gzeggf gf'uchgv'iko ku'Vj ku'y qtmj ki j rki j u'yj g'ko r qt vpep' qh'qr vko k kpi "vtgcvo gpv'u{ uvgu u'vq'r tqf weg'j ki j 's wcrk {"tgerko gf "y cvgt."y j lej "ku'guugpvkcn'vq"o ggv'yj g' ej cmgpi gu'qh'y cvgt'uctekf "

Keywords: Dcevgtkcn'dgf ""=Y cvgy cvgt'vtgcvo gpv="Hgecn'eqrhqto u'tgo qxcn="Nkpget'tgi tguukp"o qf gn=" Ncpf uecr g"

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LAND SUITABILITY EVALUATION FOR THE DEVELOPMENT OF DIFFERENT LAND USES USING MINIMUM AND MAXIMUM DATA APPROACHES IN THE TARAZ RIVER WATERSHED, SOUTHWESTERN IRAN

Farhan Ahmadi Mirghaed

Fgrctwo gpv'qh'Gpxkt qpo gpwri'Uekgpegu.'Hcewn' 'qh'O ctkpg'cpf 'Gpxkt qpo gpwri'Uekgpegu.'Wpkxgtuk' 'qh' Oc/cpfctcp.'Dcdqunct.'Kcp"

Farzaneh Derakhshan-Babaei

Fgrctwo gpv'qh'Tgo qvg'Ugpubki 'cpf 'I KU'Hcewn' 'qh'I gqi tcrj {.'Wpkxgtuk' 'qh'Vgj t cp.'Vgj t cp.'Kcp" QTEK' 'K' <j wru<Iqt ekf Qti I222/2225/2345/647: "

"

ABSTRACT

Vj g'qdlgev'xg'qh'v'j ku'uwf { 'y cu'v'q'gxcn'cv'g'rcpf 'uwkcdkrk' 'lp'v'j g'Vctc| 'Tkgt'y cvgtuj gf 'lp'v'j g'pqt'v'j gcu'v' qh'Mj w' g'wcp'r'tqx'kpeg.'Kcp.'go r m' { kpi "dqj' 'v'j g'o kpk' wo "f'cv'cug'v' *O F U'+cpf 'v'j g'v'q'cn'f'cv'cug'v' *V F U'+ cr r tqcej gu'0' C "xct'kgv' "qh'geqni' lecn'cpf "uqekq/geqpqo le"ej ctcevt'k'leu'y gt g'eqm'v'gf "cpf "r tgr ctgf "dcugf "qp"gz'k'v'kpi "f'cv'cd'cugu."uek'p'v'k'le"tgr qt'v'."h'k'gf "uwx'g'u."cpf "tgo qvg'ugpubki "r tqf weu'0'Vj g'V F U' cr r tqcej "eqo r tk'gf "46"etk'gt'k'0'Rt'k'p'k' r'cn'eqo r qp'gp'v'c'p'cn'uku" *REC+'y cu"go r m' { gf "v'q'ug'nev' g'ki j v' etk'gt'k' "q'w'qh'v'j g'46"qt'ki k'p'cm' { "eqpuk' gt'gf "h'qt' 'v'j g'O F U'0'Vj g'etk'gt'k' "k'p'nm' gf "k'p'g'cej "cr r tqcej "y gt g' uwdl'gev'gf "v'q" c "j k'gt'cej lecn'c'p'cn'uku" r tqegu" *CJ R+"k'p'qt'f'gt' "v'q" f'gv'gt'o k'p'g'v'j g'k' "t'g'v'k'g" ko r qt'v'peg'0' W'ko cv'gn' ."uwkcdkrk' "o cr u" y gt g' i' p'g'gt'cv'gf "h'qt' "h'qt'g'ut { ."tcpi g'rcpf ."ci t'lewn'wt'g." f'g'x'g'nr o g'p'v' "cpf " eqp'ugt'xc'v'k'p'w'ukpi "v'j g'VQRUKU'o g'v'j qf "y k'j k'p'v'j g'CteI KU'320'g'p'x'k'qpo g'p'0'Vj g't'g'w'nu'k'p'f'k'ec'v'gf "v'j cv' v'j g'un'qr g' y cu'k'f'g'p'v'k'gf "cu" v'j g'o qu'v'uki p'k'k'ec'p'v'et'k'gt'k'p' "h'qt' "v'j g' f'g'x'g'nr o g'p'v' qh'ci t'lewn'wt'cn' cpf " f'g'x'g'nr o g'p'v'rcpf "w'ug'."y k'j "y g'ki j w'qh'208: 2'cpf "2086: "lp'v'j g'V F U'cr r tqcej "cpf "y k'j "y g'ki j w'qh'2089: " cpf "2049: "lp'v'j g'O F U'cr r tqcej . "t'g'ur gev'x'gn'0'Vj g'h'qt'g'v'v'f' r g'et'k'gt'k'p' "y cu'k'f'g'p'v'k'gf "cu" v'j g'o qu'v' ko r qt'v'p'v'et'k'gt'k'p' "h'qt' "v'j g' f'g'x'g'nr o g'p'v' qh' "h'qt'g'ut { "k'p' "dqj' "cr r tqcej gu."y k'j "y g'ki j w'qh'20426"cpf "208." t'g'ur gev'x'gn'0'Vj g'r cu'wt'g'v'f' r g'et'k'gt'k'p' "y cu'k'f'g'p'v'k'gf "cu" v'j g'o qu'v'uki p'k'k'ec'p'v'rc'ev'qt' "k'p'hw'g'p'ek'pi "v'j g' f'g'x'g'nr o g'p'v' qh' "tcpi g'rcpf "rcpf "w'ug."y k'j "y g'ki j w'qh'2084: "cpf "20423"lp'v'j g'V F U'cpf "O F U'cr r tqcej gu." t'g'ur gev'x'gn'0'Vj g' "eqp'ugt'xc'v'k'p' "rcpf "w'ug."v'j g'j'cd'k'cv's w'crk'v' "et'k'gt'k'p' "y cu' f'gv'gt'o k'p'gf "v'q"dg'v'j g'o qu'v' et'w'ek'n'rc'ev'qt."y k'j "c"y g'ki j v'qh'20433"lp'v'j g'V F U'cr r tqcej "cpf "un'qr g'et'k'gt'k' "y k'j "c"y g'ki j v'qh'20846"lp' v'j g'O F U'cr r tqcej 0'Vj g't'g'w'nu'f' go q'p'ut'cv'gf "v'j cv'v'j g'p'qt'v'j g'p' "cpf "g'cu'v'gt'p' | q'p'gu'qh'v'j g't'g'i k'p'ct'g'o qt'g' eq'p'f'w'ek'g'v'q'v'j g' f'g'x'g'nr o g'p'v' qh' "h'qt'g'ut { "cpf "eqp'ugt'xc'v'k'p' "v'j cp'v'j g'u'q'w'j g'p' "cpf "y g'v'gt'p' | q'p'gu'0'Vj g' o qu'v'qr v'ko cn'ct'g'cu' "h'qt' "tcpi g'rcpf "ct'g'uk'w'cv'gf "lp'v'j g'eg'p'v'gt' "cpf "u'q'w'j . "y j k'g'v'j g'y g'v'v' "cpf "eg'p'v'gt' "qh'v'j g' y cv'gt'uj gf "ct'g'v'j g'o qu'v'hc'x'q't'cd'ng' "h'qt' "ci t'lewn'wt'g'0'Vj g'f'g'x'g'nr o g'p'v' qh' "rcpf "w'ug'ku'f'k'ut'k'd'w'gf "v'j tq'wi j q'w' v'j g't'g'i k'p' "k'p'c" f'k'ur g'ug'f' "o c'p'p'gt'."gz'j k'd'k'k'pi "c"hc'x'q't'cd'ng' r q'v'p'v'k'c'0'J q'y g'x'g't'."v'j g'eg'p'v'cn'cpf "u'q'w'j g'p' ct'g'cu'j'cx'g'f' go q'p'ut'cv'gf "v'j g'i t'g'c'v'v'hc'x'q't'cd'krk'v' "h'qt' "v'j g' f'g'x'g'nr o g'p'v' qh' "rcpf "w'ug'0'

Keywords: 'Ncpf 'uwkcdkrk'v' . 'O kpk' wo "f'cv'cug'v' . 'O czko wo "f'cv'cug'v' . 'CJ R. 'VQRUKU'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

AGGRESSION AS A BEHAVIORAL DISORDER IN CHILDREN

Gordana DUKIĆ¹

³ Kf gr gpf gpv'Wpkxgt ukf "qhdcpic'Nwnc.'Hcewnf "qhg'wecvkqp.'Dcpic'Nwnc.'Dqupc'cpf "J gt | gi qxkpc "

Ana-Marija ILIĆ²

⁴ Wpkxgt ukf "qhdwukpgui'Uwfkgu.'Hcewnf "qhk'p'qt o c vkqp'Vgej pqrqi kgu'cpf "F guki p.'Dcpic'Nwnc.'Dqupc'cpf "J gt | gi qxkpc "

ABSTRACT

Ci i t gukqp "ku" c "dgj cxkqtcn'f kuqtf gt "vj cv'ecp" cr r gct "kp" gctn' "ej kf j qqf. "y kj "ecwugu" uvo o kpi "Itqo "c" xetk'v' "qh' d'k'q'ni lecn "uqeken" cpf "r u{ej qn'ni lecn' h'cevqtu' C" i gp'g'cm' "ceegr vgf "f g'k'p'k'k'q'p" ecv'gi qt k' gu" ci i t gukqp "cu" c "h'qto "qh' cp'v'kuqelcn' dgj cxkqt "clo gf "cv' ecwukpi "j cto "vq" qvj gtu. "gkj gt "r j {ulecm' "qt" go q'v'k'p'cm' (O'V'g'cej gtu'cpf "r ct g'p'w' ct g' q' h'g'p' "v'j g' h'k' u'v'q' p'q'v'k'g' f g'x'k'v'k'p'p' "kp' "v'j g' dgj cxkqt "qh' r t'g'uej q'qn' cpf "uej q'qn' ci gf "ej kf t'g'p'0E'q'nc'd'q'tc'v'k'p' "co q'pi "r ct g'p'w. "v'g'cej gtu. "cpf "o g'p'v'cn'j g'cnj "r t'q'h'g'u'k'q'p'cn. "c'np'pi "y kj "g'ctn' "kf g'p'v'k'k'ec'v'k'p' "qh' "v'p'ceegr v'cd'ng' dgj cxkqt. "h'c'ek'k'c'v'g'u' r t'q'o r v'k'p'v'g't'x'g'p'v'k'q'p' "cpf "c" o q't'g' "g'h'g'ev'k'g' cr r t'q'cej "v'q' "t'g'c'vo g'p'0'

Vj g'qt'g'v'ec'n' h'k'p' k'pi u'w'i i g'u'v'j cv'v'j g'f g'x'g'm'r o g'p'v'q'h'ci i t guk'x'g' dgj cxkqt "o c { "dgi kp'f v'g' "v'q' "k'p'c'f g's'w'ev'g' r ct g'p'v'k'pi "r t'c'ev'k'gu. "y j lej "ecp" r'g'c'f "v'q' "uqelcn' dgj cxkqt "f kuqtf gtu'0'Vj g' eqo o q'p' "eq'p'ugs w'p'eg'u" q'h' u'we'j "f g'u't'v'ev'k'g' dgj cxkqt "k'p'ev'nf g' c'ec'f go k'e "h'c'k'w't'g. "r g'g't "t'g'l'g'ev'k'p. "f g'r t'g'u'k'q'p. "k'p'ug'ew't'k'v'k'f. "cpf "x'k'q'p'eg' v'q'y c't'f "q'v'j gtu" "o q't'g' "h'g's'w'g'p'v'k'f "u'g'g'p' "k'p' "d'q' { u'0'k'p'f k'k'f w'cn' "g'z'j k'k'k'k'pi "u'we'j "dgj cxkqt "q'h'g'p' "c'u'q'el'cv'g' "y kj "u'ko k'w't' "r g'g'tu' "y j q'ug' "eq'p'f v'ev'f g'x'k'v'g'u' "h'qto "uqel'cm' "ceegr v'cd'ng' "p'q'to u. "h'qto k'pi "i t'q'w' u'ej c't'c'ev't'k'k' gf "d { "uqel'cm' "v'p'ceegr v'cd'ng' dgj cxkqt'0'Vj g'ug' "g'p'x'k'q'p'o g'p'w' "o c { "h'q'v'g't' "f g'r'k'p's'w'g'p'v' dgj cxkqt'u" "cpf "r'v'g't' "g'x'g'p' et'ko k'p'c'n'c'ev'k'k'k'gu'0'

Rj { u'k'el'cn'ng't'ec'v'k'p'u' "cpf "h'g's'w'g'p'v'eq'p'h'k'ev'u. "g'u'r g'el'cm' "co q'pi "r t'g'uej q'qn' ci gf "d'q' { u. "c't'g' "q'h'g'p' "g'ctn' "u'ki pu" q'h' dgj cxkqtcn'f kuqtf gtu. "u'ki p'c'n'k'pi "v'j g' "p'g'g'f "h'q't' "cy c't'g'p'g'u' "co q'pi "v'g'cej gtu' "cpf "r c't'v'ew'r'c'n' "r ct g'p'w. "y j q' r r { "c" "et'k'el'cn't'q'ng' "k'p' "k'f g'p'v'k'h'f k'pi "cpf "ew't'd'k'pi "cp'v'kuqelcn' dgj cxkqt'0'

Vj g' "ecwugu" qh' "ci i t guk'x'g' dgj cxkqt "ct'g' "eqo r r'g'z. "y j lej "w'p'f g't'ue'q't'g'u" "v'j g' "ej c'm'g'p'i gu" q'h' "f g'v'g'ev'k'pi. "r t'g'x'g'p'v'k'pi. "cpf "eq'p't'q'n'k'pi "k'0'Vj g't'g'ht'g. "y q't'n'k'pi "y kj "ej k'f t'g'p" "y j q' "f k'ur r { "ci i t guk'x'g' "v'g'p'f g'p'ek'gu" t'g's'w'k'g'u' r c'v'g'p'eg' "cpf "ec'm' 0'k'k'u' "g'u'g'p'v'cn' "v'q' "t'go c'k'p' "r g't'u'k'v'g'p'v' "f g'f k'ec'v'g'f "v'q' "v'j g' "ej k'f. "cpf "p'q'v'i k'x'g' "w'r "q'p" "v'j go 0'E'q'o r t'g'j g'p'uk'x'g' "eq'nc'd'q'tc'v'k'p' "co q'pi "r ct g'p'w. "v'g'cej gtu. "o g'p'v'cn'j g'cnj "r t'q'h'g'u'k'q'p'cn. "cpf "v'j g' "ej k'f "ku" "et'w'el'cn'0' "O' g'c'u'w't'g'u' "v'q' "r t'g'x'g'p'v' "t'g'c'v. "cpf "t'g'f'w'eg' "ci i t guk'x'g' "qt" "cp'v'kuqelcn' dgj cxkqt "t'g's'w'k'g' "d't'q'c'f g't' "uqel'g'v'cn' "u'w'r r q't'v. "cu" "v'j g' "go g't'i g'p'eg' "qh' "ci i t guk'q'p' "kp' "ej k'f t'g'p' "ku" "p'q'v' "u'q'rg'n' { "cp' "k'u'w'g' "h'q't' "v'j g' "k'p'f k'k'f w'cn' "r ct g'p'w. "qt "uej q'qn' d'w' "h'q't' "uqel'g'v'f "cu" "c" "y j q'rg'0'

Keywords: "dgj cxkqt "f kuqtf gt. "ej kf "ci i t guk'q'p. "r t'g'x'g'p'v'k'q'p. "t'g'c'vo g'p'v'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MODERATING ENTREPRENEURIAL EDUCATION IN THE RELATIONSHIP BETWEEN ENTREPRENEURIAL MINDSET AND CREATION OF BUSINESS AMONG UNIVERSITY GRADUATE IN ADAMAWA STATE

Dr Daniel Marcel

F g r c t w o g p v ' q h ' D w u k p g u u ' C f o k p k u m t c v k q p "
O w f k o g ' W p k x g t u k s . ' K t c w : ' G f q ' U c v g . ' P k i g t k e "

Joseph Tumba

F g r c t w o g p v ' q h ' D w u k p g u u ' C f o k p k u m t c v k q p "
O q f k d d q ' C f c o c ' W p k x g t u k s { ' q r e . ' C f c o c y c ' U c v g . ' P k i g t k e "

ABSTRACT

Kp"uqo g"pcvqpu."yj g"hgri"qh'gpt gr tpgwtuj kr "ku"dgeqo kpi "o qt g"cpf"o qt g"ko r qt vcpv"cu"cp"geqppqo le" gpi kpg"cpf" c"vqqr'htq"dqqukpi "kppqxcvkqp."et gcvkxk".cpf"eqo r gvkxgpguu0Vq"kpvtqf weg'uwwf gpw"vq"yj g" y qtrf "qh'gpt gr tpgwtuj kr . 'yj g'wpxgtuks" f gxgnr gf "cp"gpvt gr tpgwtuj kr "ewt lewwo "yj cv'ku"eqpvkpwqum" dgkpi "ko r tqxgf 0Gpeqwtci kpi "uwwf gpw"vq"eqpukf gt 're wpej kpi "c"dwukpguu'y kj qwwt gn kpi "qp" c"lqd'lp"yj gk" hgri"qh'gzr gt vkug"ku"qpg'qh'vj g'r tko ct { "qdlgevkxgu0Vj gt ghqt g."yj g'r wtr qug'qh'vj ku"uwwf { "ku"vq"kp xgukvki cvg" j qy "gpvt gr tpgwt kn'gf wecvkqp"lphwpgu'vj g'cuuqekvkqp"dgy ggp"gpvt gr tpgwt kn'o kpf ugw'cpf "dwukpguu" et gcvkqp"co qpi "Cf co cy c"Ucvg" wpxgtuks" i tcf wcvgu'822" i tcf wcvgu"ltqo "Cf co cy c"Ucvgu"r wdrle" wpxgtuksku" o cf g" wr " yj g" uwwf { u" uco r ng" uk g' Vj ku" uwwf { " y kni" j cxg" ko r rkecvkpu" hqt" f gxgnr kpi " gpvt gr tpgwtuj kr "ngt pki "o qf wgu"kp"r wdrle" wpxgtuksku"vq"go r j cuk g"vj g"ko r qt vcpv"qh'hquvgtkpi "cp" gpvt gr tpgwt kn'o kpf ugw'kp"chgt" i tcf wcvkqp"uwwf gpw"htq"uct vki "c"dwukpguu"cpf"t gn kpi "qp"vj g'gz kpkpi " eqpegr w"vq"i gv" c"lqd0Vj g"uwwf { "go r nq { u" c" s wcvkxkxg"o gj qf qmji kcn'cr r tqcej "vq"ugrh/cf o kpkvgt gf" qprkpg"s wguvkppckt gu"vq"t gur qpf gpw0Vj g"uwwf { "t gxgcu" c"uki pklc'p'v'gh'ge'v'qh'gpvt gr tpgwt kn'o kpf ugw" qp"vj g'et gcvkqp"qh'dwukpguu"co qpi "wpxgtuks" i tcf wcvgu."cpf" k'cnuq'tgxgcu"vj cv'gpvt gr tpgwt kn'gf wecvkqp" o qf gtcvgu"vj g't grcvkpuj kr "dgy ggp"gpvt gr tpgwt kn'o kpf ugw'cpf "dwukpguu"et gcvkqp0

Keywords: "gpvt gr tpgwt kn'o kpf ugw."Gpvt gr tpgwt kn'gf wecvkqp."et gcvkqp"qh'dwukpguu"

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THE GENEVA CONVENTION IN THE FIRST INITIATIVE FOR THE GRYN KART INSURANCE AGREEMENT

Dr. Sc. Ibrahim MALA³

³Dwukpau'Geppqo keu.'Wpkxgtukl'qhl qxg'Fgrs gx'Ukr.'Pqtvj'Ocegf qpk "

"

ABSTRACT

Vj g'I tggp'Ectf "ku" c"egt vkecvg"kuuwgf "d{ "cp{ "kpuwtcepg"eqo rcp{ "vj cv"ku" c"o go dgt "qh"vj g"Pcvkpcn' Dwtgcw"y j lej "ku" c"o go dgt "qh"vj g"Eqwpekl'qh'Dwtgcwu0Vj g"kpvtpcvkapcn'xgj leng"kpwtcepg"u{ uvg "o cpci gf "d{ "vj g"Eqwpekl'qh'Dwtgcwu"vj tqwi j "i tggp"ectf u"ku" cp"kpvtpcvkapcn'ci tggp gpv' dgy ggp" cwj qt kkgu"cpf "kpwtcepg"kpukwkwkpu."y j lej "gpwt gu"vj g"rtqvevkap"qh'r qrke {j qrf gtu'htqo "f co ci gu"kp" tqcf "ceekf gpw"ecwugf "d{ "xkukpi "xgj lengu0Vj g"lplkcvkxg"ht "vj g"ht o cvkqp"qh"vj g'I tggp'Ectf "ku"vj g" I gpgxc"Eqpxgpvkap"kp"y j lej "vj g'r tqxkukpu"fhkpkpi "vj g"hwpevkap"cpf"o go dgtuj kr "kp"vj g'I tggp'Ectf "ci tggp gpv'ctg" fghkpf 0'kp"cf f kkap."ngi cn'r tqxkukpu"j cxg"dggp" fghkpf "kp"Muqxq"dcugf "qp"Ncy "pq0' 25 IN/42; "ht "vj g"Epvtcn'Dcpn'qh"vj g"Tr wdike"qh'Mquqxq."vj g"EDM"ku"tgur qpukdn'ht "vj g"rlegpukpi ." tgi wvkap"cpf "uwr gtxkukap"qh"vj g"kpwtcepg"ugevt "kp"Muqxq0Cnuq."dcugf "qp"Ncy "pq0'27 IN/267"qp" Kpuwtcepg"SEDM"ceeqtf kpi "vq"vj ku"ry ."j cu"vj g"gzenvukxg"tgur qpukdn'ht "vj g"rlegpukpi ."uwr gtxkukap" cpf"tgi wvkap"qh"kpwt gu"cpf "kpwtcepg"kpvt o gf lctkgu."cu"y gm'cu"qv gt "gpvkgu"vj cv'gzgtekug"vj g" cevkkkgu'r tqxf gf "ht"d{ "vj ku"ry \$0Vj g"Ncy "qp"Kpuwtcepg"j cu'f gvt o kpgf "vj cv"SP q'r gtuqp"ecp"gpi ci g" kp"kpwtcepg."t gkpwtcepg."kpwtcepg"o gf kvkap"qt"qv gt "cevkkkgu."y j lej "ctg'tgs vkt gf "vq"dg'rlegpugf "cpf " cr r tqxgf "d{ "vj ku"ry ."y kj qwbc'xcnf "rlegpug"cpf "cr r tqxcrkuuwgf "d{ "vj g"EDM"ceeqtf kpi "vq"vj g'r tqxkukpu" qh"vj ku"ry "\$"cpf "SP q'r gtuqp"o c{ "wug"vj g"y qtf "\$kpwtcepg\$."\$t gkpwtcepg\$."\$kpwtcepg"dtqngt"\$Serko u" j cpf rgt"\$qt" f gtxcvkxgu"qh"vj gug'y qtf u'kp"eqppgevkap"y kj "cp"cevkkkv{."r tqf wev'qt"ugt xleg'qt "kp"vj g'cevkkv{ " r tqo qvkapcn'y kj qw'j cxkpi "c"rlegpug"kuuwgf "d{ "EDM"vq"gpi ci g"kp"kpwtcepg"cevkkv{."gzegr v'y j gp'uwej " wug'ku"guvdrkuj gf "qt"tgeqi pl'gf "d{ "vj ku"ry \$0Ky knilur gen'o qt g'dtqcf n' "cdqww'vj g'vqr le"kp"s wugvkap"ft kpi " vj g'r tggpvcvkap"qh"vj ku"r cr gt0

Key words—i tggp'ectf."I gpgxc."Muqxq."ci tggp gpv"o go dgtuj kr 0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

APPLICATION OF THE MEDIATION PROCEDURE IN CIVIL DISPUTES

Mr.Sc. Dafina VLAHNA

Wpkxgt ukv "qhlRt kankpc "öJ cucp"Rt kuj vpcö. "Hcewnf "qhlNcy. "HkpcpekenF gr ct vo gpv. "Rt kankpc "Mquqxq0".....

Dr.Sc. Kastriote VLAHNA

Wpkxgt ukv "qhlRt kankpc "öJ cucp"Rt kuj vpcö. "Hcewnf "qhlNcy. "Ekxkg"Ncy "F gr ct vo gpv. "Rt kankpc. "Mquqxq0"

ABSTRACT

Vj g'o gf kcvkp'r tqeguu'qhggu'cngt pcvkxg'uqnwkp'u'q'egt vcp'f kur wgu'K'ku'c"xqnpvct { "cpf "eqphkf gpvcn' f kur wg't guqnwkp'r tqeguu'kp'y j lej "f kur wkpi "r ct vku'ugrgev'qpg"qt "o qt g'pgwt cn'r gtuqpu"o gf kcvqtu+"vq" cuukuv' vj go " kp" tgcej kpi " c" o wwmf { " ucukucevqt { " t guqnwkp" qh' vj gkt" f kur wg' O gf kcvqtu" hcekrkcyg" eqo o wplecvkp"dgy ggp"vj g'r ct vku"d { "ngcf kpi "vj go "kpv" c"utwewt gf "eqo o wplecvkp"r tqeguu'Uq"d {" cr r n' kpi "vj g'o gf kcvkp"r tqegf vtg. "vj g'r ct vku'ct g'j gr gf "vq"tgcej "c" f gekukpp'O gf kcvkp"ku'cp"ghlekcpv' y c { "vq"j cpf ng"vj g"kuwg"dgy ggp"vj g'r ct vku'y kj "gcej "qvj g't'Vj ku'r tqeguu"ku'eqo r ngvgn' "eqphkf gpvcn' Vj g'o gf kcvkp"r tqegf vtg"ecp"dg"kpklcvgf"d {"vj g'r ct vku. "vj g'eqwtv. "vj g'r tqugewkqp"qt "vj g'eqo r gvgpv' cf o kplutcvkxg'dqf { "beeqt f kpi "vq"vj g'ngi kur vku'kp'hqteg'Vj g'o gf kcvkp"r tqegf vtg'ku'b cpf cvqt { "kp'ecugu" y j gt g'vj g'r ct vku'hkg'c'xy ukv'kp'eqwtv. hqt "f kur wgu'lt qo "hc o kn' "tgrvku'pu'tgrv'gf "vq"ecugu'lt qo "crko qp { ." i wctf kcpuj k. "eqpcev. "ej kf "ewuvf { "cpf "vj g'f kxkukqp"qh'eqo o qp"o ctken'r tqr gtv. "vj g'lwfi g"kp"vj g' r tgr ctcvt { "guukqp"cpf "chgt "vj g'r tgrko kpct { "gzco kpcvku'qh'xy ukv. "o wuv'kphqt o "cpf "qdrki g'vj g'r ct vku' kp"vj g'o gf kcvkp"r tqegf vtg'Vj wu. "kp"qtf gt "vq"cr r n' "vj g'o gf kcvkp"r tqegf vtg. "vj g'eqwtv'ku'gn'ecp"qdrki g. "dw'vj g'r ct vku'vj go ugrku'ecp"cr r qlpv'c"o gf kcvqt'Vj wu. "y g'y km'vcm'o qt g'dtqcf n' "cdqw"vj g'vqr le"kp" s wgnkqp"ft kpi "vj g'r t gupcvkqp"qh'vj ku'r cr gt'0

Key words: "o gf kcvkp. "r tqegf vtg. "f kur wg. "uqnwkp. "cngt pcvkxg'0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

HERNIA DISEASE TREATMENT AND REHABILITATION BASED ON CURRENT PRACTICE

Dr. Korab Hoxha

³F gr ctwo gpv'qhl'O gf kelpgl'Wpkxgt ukv' qh'Vgvqxq. "O cegf qpkc"

ABSTRACT

O quv'r gqr ng'f guetldg'k'cu'c'r tqvt wf lpi . 'uy qmgp0Uqo g'eqo r rckp'qh'r ckp. 'cpf "o quv'j cxg'pq'u{o r vqo u0' Vj g'ko r qt vcpv'j lpi 'ku'v' cv'y j gp'k'qeeuw. 'k'f'qguy)'i q'cy c { 'd { 'kugh'cpf 'v'j g'j qng'nggr u'i gwkpi 'dki i gt. ' dgecwug'v'j g'eqpv'pwa'qh'v'j g"uqo cej "cev'rkng'c'y gf i g. 'k'v'gctu"cpf "o cng'u'v'j g'j qng'dki i gt"cpf "dki i gt0' Vj wu. 'cu'c"eqpugs wgepeg. "v'j g'qr gtevkp"dgeqo gu"o qt g'f k'k'lewn'cpf "ecp'ngcf "v'q'eqo r rdecvkpu'y kj "v'j g' qeewr cvkqp"qh'v'j g"kp'v'gukp'g'u'v'j ku'j qng. "v'j g'tgo ckpki "y kj qw'dmqf "ektewr'vkp"cpf. "cu'c"tguwv. " i cpi tggg. 'v'j g'f'gcv'j "qh'v'j g'tgo ckpki 'kuu'w'k'p'v'j ku'j qngOC p'k'pectegtcv'gf 'j gtpk'v'j cv'eqpu'k'w'w'g'u'c'lw'iti lecn' go gti gpe { "tgs wkt'gu"o o gf lcv'g"tgcvo gpv'cpf "v'j g'r quukdkk'v' "qh'v'j g'tguv'qh'v'j g'kp'v'gukp'g"qwu'k'f'g'v'j g' eqng'v'qo { "cp" wppgeguuct { "eqo r rdecvkp"y j gp'y g'eqpuk'f'gt "v'j cv'k'ecp"dg"kp'v'g'x'g'p'gf "cv'v'j g'v'ko g'qh' r t'gug'p'cv'k'p'y kj qw'y ckpki 'hqt'k'v'q'f'gi tcf g'v'v'j ku'g'z'v'g'p'0J gtpk'v'j qo c+'ecp'cnu'q'cr r gct'cv'v'j g'uk'g' qh'lw'iti gt { "kp'v'j g'pcxgn'cpf "uet'q'w'o 0'Vj g't'gcu'q'p'hqt "v'j g'cr r gct'cpeg"ku'q'hw'p'i g'p'g'v'e. "j g'gf'kct { "cpf " uqo g'v'ko gu" v'j g' { "ctg" cnu'q' t'g'v'gf "v'q" r j {ulecn' cev'k'k'v' " / " r j {ulecn' g'z'gt'vkp'0' O quv' r cv'k'p'w' y kj " wpeqo r rdecv'gf "j gtpk'cu'f'q'p'q'v'p'ggf "v'q'v'c { "kp'v'j g'j qur k'cn'ch'v'gt'lw'iti gt { . 'dw'ecp'd'g'f'kuej'cti'gf "j qo g'v'j g' uco g'f'c { "cpf "t'g'v'gf "qp"cp'q'w'r'cv'k'p'v'd'cuku'0'Vj g'r'cv'k'p'v'k'p'v'j g'uj'qt'v'g'u'v'gt'o "ecp't'g'w'p'v'q'p'qt'o'cn'rk'g' y kj qw'cp { "ur'gek'k'e"u'v'qr'ci'g'0'K'uct'w'y'kj "y'cm'k'pi "ko o gf lcv'gn' "ch'v'gt "v'j g'qr gtevkp. "v'j g'uco g'f'c { 0' Y'cm'k'pi "ku'p'geguuct { "v'q"r't'g'x'g'p'v'j t'qo d'qu'k'cpf "ko r t'q'x'g'u'd'mqf "ektewr'vkp"kp'v'j g'x'g'k'p'u'qh'v'j g'ng'i u0' Q'v'j g't'eqo r rdecvkpu. 'uwej "cu'uy'gm'k'pi "cpf'r'ckp. 'ctg'r't'g'x'g'p'v'gf 'd { 'h'q'm'y'k'pi 'v'j g'f'qev'qt'u'cf'x'k'eg'hqt'r'quv' q'r'g't'cv'k'g't'g'cvo gpv'cpf "v'cm'k'pi "o gf lcv'k'p'u'cu'r't'g'uet'ld'g'f'0J qy'g'x'g't. "v'j g'ecugu'ct'g'f'k'hw'gt'gp'v'cpf "v'j g'r'v'gt' k'v'ku'v'g'v'gf. "v'j g'ej'c'p'egu'qh'eqo r rdecvkpu"l'p'et'g'cug'0' K'y'k'n'v'cm'l'o'qt'g'cd'q'w'v'j g'r'cr'gt'f'w'k'pi "v'j g' r't'gug'p'cv'k'p'qh'v'j ku'r'cr'gt'0'

Key words: 'j gtpkcu. 'f'k'ug'cug. 'en'u'k'h'ec'v'k'p. 't'g'cvo gpv.'v'f'r'gu'0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE CRETE AGREEMENT, THE EFFECTS AND IMPORTANCE OF THE GREEN CARTON INSURANCE

Dr. Sc. Shkëlqesa Çitaku³

³Wpksxt ukaf qh'Rt kkkpcöJ cucp'Rt kuj vkpcö. 'f gr ctvo gpv'kpcpekn'Ncy. 'Rt kkkpc. 'Mquqxq0'

ABSTRACT

P qp/o go dgtuj kr "kp"vj g"Wpksxf "P ckkpu"Qti cplk ckkp"WP +tgr tggpu"vj g"o ckp"qduvcng"vq"Mquqxq0" o go dgtuj kr "kp"vj g"Eqwpeki'qh'Gwtqr gcp"Dwtgcwu0'Eqpugs vgwvaf. "qwt"eqwpt {"eqpvpwgu"vq"hp" k' ko r quukdr"vq"dg'r ctv'qh'vj g'I tggp"Ectf "u{uvgo 0'Vj g"Dwtgcw'qh'Mquqxq"j cu'tgugtxgf "cdqw'9"o kkkp" gwtqu.'cnj qwi j "vj ku'co qwpv'ku'i tgevg't'vj cp'y j cv'ku'tgs wktgf "d {"vj g'Eqwpeki'qh'Dwtgcwu.'dw'ukpeg'y g'ctg" pqv'r ctv'qh'vj g'WP. "y g'ctg'pqv'cdng"vq"o cng"cu'qnrwkp"tgi ctf kpi "vj g'Ectf dqctf "qh'I tggp0'v'kgf "vj tqwi j " cpqyj gt"eqwpt {"vq"dg'r ctv'qh'vj g'I tggp"Ectf "u{uvgo. "dw'k'y cu'pqv'r quukdr"vq"vq'r qkklecn'r tqdrgo u0' Y g'j cxg"v'kgf "vj tqwi j "cpqyj gt"ucvg."dw'vj g'Eqwpeki'qh'Dwtgcwu'ku'uc {"kpi {"qwj"cxg'r qkklecn'r tqdrgo u0' Kp"vj ku'y c {"Mquqxq"tgo ckkp"vj g'qpn' "eqwpt {"kp"Gwtqr g"vj cv'ku'pqv'c"o go dgt "qh'vj g'Eqwpeki'qh'vj g' Gwtqr gcp"Dwtgcw'gxgp"vj qwi j "kv'j cu'o gv'vj g'vgej plecn'eqpf kkkpu0'Ukpeg'Mquqxq'ku'c'pgy "eqwpt {"cpf " vj gtg"ctg" r tqdrgo u" y kj "pqp/tgeqi pkkp" d {"uqo g"uwttqwpf kpi "eqwptkgu" vj gtg"ctg"cnq" r qkklecn' r tqdrgo u'vj cv'j cxg'pqv'o cf g'k'r quukdr'vq"vq"dg'r ctv'qh'vj g'WP 0'Y g'ctg'eqo o kwgf "vq"eqo r rgyg" vj g'vgej plecn'cur gew"v'w'kpi "vj gug"vy q" {"gct u0'Vj g {"ctg"pqy "y ckkpi "hqt"ctgr qt v'htqo "vj g'Eqwpeki'qh' Dwtgcwu0'Uqo g"qyj gt"qr vkp"o wuv'dg"vq"vq"dg'r ctv'qh'vj ku'Eqwpeki0'Uq"vj g'I tggp"ectf "ku"cp" kpvgtpcv'kpcn'xgj leng"kpwtcpeg"egt v'hecvg."y j lej "ku'ceegr vgf "d {"vj g'cwj qt kkgu"qh'69"eqwptkgu."cpf " Mquqxq"ku'gzr gev'vq"dg'r ctv'qh'vj ku'ci tggp gp0'Ky kn'cm'no qtg'cdqw'vj g'vq'le"v'w'kpi "vj g'r tggpvc vkp" qh'vj ku'r cr gt0'

Key words: [" gmy "ectf. 'ko r qtvpeg."WP. "o go dgtuj kr. "eqpf kkkpu0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EFFICIENT USE OF COCONUT AND EGGSHELL BLENDS AS LOW-COST ADSORBENTS FOR REMOVING CHROMIUM AND LEAD FROM TEXTILE WASTEWATER

Suleiman Zuleihat Ozohu¹

3'Ej go kecn'Gpi kpggt kpi 'F gr ctvo gpv.'Cj o cf w'Dgmn'Wpkxgt ukf \ ct kc.'Pki gt kc0'

Ado A. Datti¹

3'Ej go kecn'Gpi kpggt kpi 'F gr ctvo gpv.'Cj o cf w'Dgmn'Wpkxgt ukf \ ct kc.'Pki gt kc0'

Kazeem Ibraheem Ajadi¹

3'Ej go kecn'Gpi kpggt kpi 'F gr ctvo gpv.'Cj o cf w'Dgmn'Wpkxgt ukf \ ct kc.'Pki gt kc0'

QTEK 'K' < j wr < lqt elk Qti D222/2224/4696/: : 3z''

Bakare Abdulakeem Oyesode¹

3'Ej go kecn'Gpi kpggt kpi 'F gr ctvo gpv.'Cj o cf w'Dgmn'Wpkxgt ukf \ ct kc.'Pki gt kc0'

Aliyu Nana Aisha¹

3'Ej go kecn'Gpi kpggt kpi 'F gr ctvo gpv.'Cj o cf w'Dgmn'Wpkxgt ukf \ ct kc.'Pki gt kc0'

ABSTRACT

Kp f wut kn' cev kkgu" yj cv' eqpuwo g" y cvgt" r tqf weg" y cuvy cvgt" cu" c" d { r tqf wev' qh" r tqegu kpi . " y j lej " kpt qf wegu" xct kwu" eqpwo kpcpu" uwej " cu" j gcx { " o gvcu" kpv" pgtcd { " y cvgt" dqf kgu. " ut gukpi " f kht gpv' gequ { ugo u" dqj " f kt gev { " cpf " kpf kt gev { 0'Ej tqo kwo " *Et+cpf " rcf " *Rd+ctg" j gcx { " o gvcu" eqpwo kpcpu" hqwpf " kpvz vkg" y cuvy cvgt " yj cv' ctg" gzt go gn { " j cto hml' vj " y j gcnj " qh" r rcpw. " cpko cnu. " cpf " j wo cpu0' Vj gug" j gcx { " o gvcu" ecp" dg" tgo qxgf " kpvki pht ecpv's wcpvkgu" wukpi " eqpxgpvkpcnr' j { uleqej go kecn'cpf " dkqmi kecn' r tqeguug0' Vj g" i qcn' qh' yj g" y qtm' ku" vj " tgf weg' Et " *XK" cpf " rcf " *Rd+kvz vkg" y cuvy cvgt " d { " wukpi " c" pcvwcn' cf uqtdgpv' o cf g" ht qo " c" drgpf " qh' eqeqpw' cpf " gi i uj gm0' Uxgt cn' r tqeguug' y gt g' wugf " vq" r tgr ctg" yj g' eqeqpw' cpf " gi i uj gm' cf uqtdgpw. " kpenw kpi " dqkpi . " ft { kpi . " ecrkpcvqp" cv': 22ÅE" hqt " yj tgg" j qwtu. " i tlpf kpi . " r J " cf lwwo gpv. " r tgekr kcvkp. " cpf " hngt kpi 0' Vj g" cf uqtr vkp" gzt rtko gpv' fo qpust cvgf " yj cv' 30' i " qh' cf uqtdgpv' f quci g" cr r hgf " qxgt " 40' " j qwtu" r tqf weg" yj g" j ki j guv' Et " *XK" tgo qxcn' cpf " cf uqtr vkp" ecr ckv { . " cv': 6045' " cpf " 20 37o i IN. " t gur gev kgn { . " wukpi " CCU" cpcn' uku0' Ceeqtf kpi " vq" yj g" hpf kpi u' qh' yj ku' uwf { . " gi i uj gm' drgpf " y kj " eqeqpw' eqwf " dg" cp" ghgev kxg' pcvwcn' cf uqtdgpv' hqt " tgf wekpi " j gcx { " o gvcu' qmwkq. " r ct vewctn { " Et *XK" kp" y cvgt0'

Keywords: 'Ej tqo kwo . " rcf . " cf uqtdgpw. " vgz vkg" y cuvy cvgt. " r qmwkq. " gpv' fo gpv'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INTEREST RATE AND EXCHANGE RATE IN NIGERIA

Abdula-Azeez Toyeeb¹, Dr. James Obilikwu²

Kltcj ko 'Dcf co cik'Dcdcpj kf c'Wpkxgt ukf 'Nerc k'

222;/2228/; 922/9966³cpf '2222/2223/8487/; ; 28⁴"

ABSTRACT

Gzej cpi g'tcvg."y j lej "tghgev"vj g'xcnwg"cv'y j lej "c"fqo guke"ewttgpe{"ecp"dg" gzej cpi gf "hqt" hqt gli p" ewttgpe{."ku" c"etwekri'no cetqgeqpqo le"qdlgevkg."y j krg'kpvt guv'tcvgu."c"ng{"vqni'qh'o qpgvct{"r qrlc{."ctg" go r nq{gf "vq'ucdkk' g'vj g'geqpqo {0Cu'xctk'vqpu"kp'kpvt guv'tcvgu'qh'v'ct'kug'f'wg'v'f'k'htg'gpv'geqpqo le" eqpf'kk'qpu."uwej "cu'r g'kqf'u'qh'geqpqo le"dqo "qt"dwu."vj g'g' h'w'w'v'v'qpu"ecp"uki p'k'k'ecp'v' "k'p'hw'peg" gzej cpi g'tcvg'0Vj ku'uwf {"k'p'x'g'v'k'v'g'u'v'j g'ko r cev'cpf "t'g'r'v'q'p'uj k'r "d'g'y g'g'p'kpvt guv'tcvgu'cpf "gzej cpi g' tcvgu"kp"P ki g'k'0'W'k'k' k'pi "c"ugeqpf ct {"f'c'v'c'ug'v'ur c'p'p'k'pi "56" {g'c'tu."It qo "3; ; 2"v'q'4245."uq'w'eg'f' "It qo "vj g' Eg'p't'c'i'D'c'p'n'q'h'P ki g'tc"cpf "H'g'f'g't'c'n'T'g'ug't'x'g'D'c'p'n'q'h'P gy "[q't'm"vj g't'g'ug'c'tej "go r nq{u"vj g"C'w'q/ T'g'i t'g'u'k'x'g'F'k'w't'k'd'w'g'f' "N'ei "CTF N"o q'f'g'r'c'p'f "E'q'k'p'v'g'i t'c'v'q'p'v'g'e'j p'k's'w'g'u"v'q"cu'g'u"vj ku't'g'r'v'q'p'uj k'r 0' U'r g'e'k'h'ec'm'."k'v'g'z'c'o k'p'g'u'j q'y "vj g'g'p'f' k'pi "t'c'v'g'"NT+."f'g'r'q'v'k't'c'v'g'"F T+."k'p'v'g't'g'u'v'v'c'v'g'F'k'htg'gp'v'c'n'"K'F+." V't'g'c'u'w't {"d'k'n't'c'v'g'"VDT+."c'p'f "k'p'v'g'v'q'p'"*F H"cu" c"eq'p't'q'm'k'pi "x'c't'k'd'g'c'h'g'ev"vj g'gzej cpi g'tcvg'"GZ T+0' C'f'f'k'k'q'p'c'm'."vj g' C'w'i o g'p'v'g'f' "F' l'eng{/H'w'ngt'"*C'F' H"v'g'u"ku" w'ug'f' "v'q" f'g'v'g't'o k'p'g'vj g'g'v'c'v'q'p'c't'k'k' {"q'h'vj g' x'c't'k'd'g'u'0'Vj g'uwf {"ku" f'k'htg'gp'v'ht'qo "q'v'j g't'uwf'k'g'u'd {"w'ul'p'i " {g'c't'n' "f'c'v'c'."q'h'y j lej "vj g'q'v'j g't'k'p'f'k'pi u" o c'f'g'w'ug'q'h's'w'c't'v'g't'n' "q't"o q'p'v'j n' "f'c'v'c'"Gzej cpi g'tcvg."y j lej "tghgev"vj g'xcnwg"cv'y j lej "c"fqo guke" ewttgpe{"ecp"dg" gzej cpi gf "hqt" hqt gli p"ewttgpe{."ctg" c"etwekri'no cetqgeqpqo le"qdlgevkg."y j krg'kpvt guv' tcvgu."c"ng{"vqni'qh'o qpgvct{"r qrlc{."ctg" go r nq{gf "vq'ucdkk' g'vj g'geqpqo {0Cu'xctk'vqpu"kp'kpvt guv' tcvgu'qh'v'ct'kug'f'wg'v'f'k'htg'gpv'geqpqo le"eqpf'kk'qpu."uwej "cu'r g'kqf'u'qh'geqpqo le"dqo "qt"dwu."vj g'g' h'w'w'v'v'qpu"ecp"uki p'k'k'ecp'v' "k'p'hw'peg" gzej cpi g'tcvg'0' H'k'p'f'k'pi u"uj q'y g'f' "vj cv'k'p"vj g'uj q't'v' t'w'p."c'm' x'c't'k'd'g'u" w'ug'f' "cu'r t'q'z {"h'q't'kpvt guv'tcvg"uwej "cu'Ng'p'f'k'pi "t'c'v'g'."F'g'r'q'v'k't'c'v'g'."k'p'v'g't'g'u'v'v'c'v'g'F'k'htg'gp'v'c'n" c'p'f"V't'g'c'u'w't {"d'k'n't'c'v'g'j c'x'g'uki p'k'k'ecp'v'ko r cev'q'p' "h'q't'g'k'i p" gzej cpi g'tcvg'0'J q'y g'x'g't'."k'p'vj g'm'p'i "t'w'p."c'm' vj g'h'x'g'x'c't'k'd'g'u" w'ug'f' "v'q" r t'q'z {"kpvt guv'tcvg"j c'x'g'p'q"uki p'k'k'ecp'v'ko r cev'q'p' "h'q't'g'k'i p" gzej cpi g'tcvg'kp" P ki g'k'0'Vj g'uwf {"vj g't'g'ht'g't'g'eq'o o g'p'f'u'v'j cv."vj g'o q'p'g'c't {"c'w'j q't'k'k' "uj q'w'f' "w'ug'kpvt guv'tcvg'r qrlc {"v'q" k'p'hw'peg" n'q'ec'n'ew'tt'g'p'e {"v'q" c'ej k'g'x'g"uj q't'v'v'g't'o "i q'c'n'c'p'f "uj q'w'f' "c'f' l'w'v'v'j g'x'c't'k'd'g'u"kp"vj g'o q'f'g'r'v'q" c'ej k'g'x'g'v'q'p'i "v'g't'o 'u'c'd'k'k'v' "k'p'vj g'v'q'ec'n'ew'tt'g'p'e {"gzej cpi g'tcvg'0' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE IMPACT OF POSITIVE FEEDBACK TO STUDENT-TEACHERS AFTER LESSON OBSERVATION IN KADUNA STATE COLLEGE OF EDUCATION

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Kazah-Ashi Barwa

Fgrctwo gpv'qhlGctrñ 'Ej kfj qqf "cpf "Gf wecvkqp"

Mcf wpc "Ucvg'Eqrngi g'qhlGf wecvkqp"

I kfcp'Y c{c"

Gregory Patrick Bodam

Fgrctwo gpv'qhlGf wecvkqpcñHqwpf cvkqpu"

Mcf wpc "Ucvg'Eqrngi g'qhlGf wecvkqp"

I kfcp'Y c{c"

Victor Yunana Bowman

Fgrctwo gpv'qhlRtko ct{ "Gf wecvkqp"

Mcf wpc "Ucvg'Eqrngi g'qhlGf wecvkqp"

I kfcp'Y c{c"

Tanko Linus

Fgrctwo gpv'qhlGctrñ 'Ej kfj qqf "cpf "Gf wecvkqp"

Mcf wpc "Ucvg'Eqrngi g'qhlGf wecvkqp"

I kfcp'Y c{c0"

ABSTRACT

Vgcej kpi "rtceveg"ku"uwcm{ "vj g"htuv"qr r qtwpk{ "gcej "vgcej gt/kp/vtckpki "j cu"vq"ur gpf "cp" gzvgpf gf "cmqwgf "ko g"vq"ko o gtugf "lp"vj g'ercuutqqo "cvo qur j gtgOY j kg'igewt gtu'f q'vj gk "dguv'vq'vgcej "vj g'uwf gpv/ vgcej gtu."vj g'ercuutqqo "ku"vj g'vcv'g'y j gtg'vj g'f tco c"vcngu'r rneg"cpf "y j gtg'vj gug'r tceveg'u'dgeqo g'c" tgerk{O'Vj g'vgcej kpi "ercuutqqo "ku"vj g"uchg"j cxgp"y j gtg"pgy "kf gcu"ecp"dg"vtkgf "cpf "vj g'vgcej gtu"lp/ vtckpki "ecp"wk{ g"vj g'y kuf qo "qh"vj gk "ngewt gtu."y j q"uwcm{ "j cu"o cp{ "gctu"qh"gzr gtlgpeg"lp"vj g'ercuutqqo ."ecp"cum's wguvqpu."mqm'ht"cf xleg"cpf "cum'ht"ko r tqxgo gpv'cpf "uwi i guvqpu0"Vj g'r wtr qug" qh"vj ku'r cr gt "ku"vq"mqmu"cv'vgcej kpi "rtceveg"cu"cp"qwf qqt "rdqtcvt{ "gzr gtlgpeg"fwtkpi "y j lej "vj g" uwf gpv'vgcej gt "vcngu"lpetgukpi "t gur qpukdkv{ "ht"vj gk "rtgrctcvkqp"cu"c"r qvgpvcn'vgcej gt"wpf gt"vj g' fktgevkqp"qh"cp"kpukwwkqp"uwr gtxluqt "igewt gtu"y j q"ugt xgu"cu"c"o gpvqtO'Vj gqt klcen't guctej "o gj qf "y cu"wgf "vq"i cvj gt "lphqto cvkqp0K'r tqhgtu'y c{u"lp"y j lej "vgcej kpi "rtceveg"gz gtekg'ecp"dg"dgwgt "o cf g" c"o gcplki hwi"gzr gtlgpeg"vj tqwi j "rtqxf kpi "r qukxg"hgfdcem0'Vj g"uwf { "eqpenwf gf "d{ "cf xkukpi "uwr gtxluqtu"qh'vgcej kpi "rtceveg"vq"dg"xgt { "ecwkwu"qh'vj g'hgfdcem'vj g{ "i kxg"uwf gpv/vgcej gtu'ht"vj g{ "uncpf "vq"o ct "qt"rtqo qvg'vj g'gpvt g'vgcej kpi "rtceveg"gz gtekg0K'y cu'cnq'tgeqo o gpf gf "vj cv'ht"vgcej gtu" vq"dg"ghgevkxg."vj g{ "uj qwf"j cxg"vj g'cdk{ "vq"vug"cp"ctte{ "qh't guctej /dcugf "lpkut wevkqpcn'utcvgi kgu"lp" vj gk "iguuq"rtgrctcvkqp0K'cf fklkqp."go r mq{ gtu'qp"vj gk "rtv'uj qwf "r w'lp"r rneg'eqo r tgj gpukxg'u{ uvo u" qh'uwr r qt'v'qj gr "dgi kplki "vgcej gtu'f wtkpi "vj gk "htuv" { gct "lp"vj g'r tqhguukqp0

Keywords: Vgcej kpi "Rtceveg."Uwf gpv'Vgcej gt."Hggfdcem'Nguuq"Qdugt xcvkqp0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STRUCTURAL AND ELECTRONIC PROPERTIES OF SNO₂ SUPERCCELL

Abderrahim Ait Lhaj^{1,a}, Brahim Ouazik^{1,b}, Mohamed El Hasnaoui^{1,c}, Hassan Chaib^{2,d}

³*O cvgt kcn'c'pf "Uwlc vqo ke'Rj {ukeu.'Hcewm\ 'qh'Uekpegu.'Klp'Vqlckl'Wpkxgt uk\.'O qt qeeq0'*

⁴*O cvgt kcn'c'pf "Gpgti { 'Tgugctej 'T tqwr.'Rqrf'kuekr'kpct { 'Hcewm\ 'qh'Qwct /c/cvg.'Klpqw\ qj t' " Wpkxgt uk\.'O qt qeeq0'*

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ABSTRACT

"Kp"vj ku'uwf { .y g'o qf grgf "vj g'ut wewtcr'c'pf "grgevtqple"r tqr gt vku'qh'c"4z4z4"uwr gtegn'qh'UpQ .y j lej " et { ucnk gu"kp"vj g"s wcf t'c'le"t wkr"r j cug"cv"co dkgp"vgo r gtcwtg"y kj "ur ceg"i tqwr "R6 lo po "358+0' Ecrcwrc'kpu"y gt g'r gthto gf "wukpi "vj g'S wcpwo "Gur tguuq"eqf g'dcugf "qp"F gpuk\ "Hwpevkpcn'Vj ggt { " *F HV+"y kj kp"vj g"Nqecr'F gpuk\ "Cr r tqzko cvkqp" *NF C+"go r m { lpi "wntcuqhn'r ugwf qr qvqpkcn0' Vj g" qr vko k gf " utwewtcr' r etco gvgtu" uj qy " i qqf " ci tgggo gpv' y kj " g'zr gt ko gpvcn'xcnwgu0' J qy gxgt." vj g" vj ggt g'lecr'dc'pf "i cr "ku"wpf gt guvko cvgf "cv'20 7" gX"eqo r ctgf "vq"vj g" g'zr gt ko gpvcn'xcnw"qh'50/8" gX0' Rtqlgevgf "f gpuk\ "qh'wcvgu" *RF QU+"cpcn\ uku'tgxgcm"vj cv'Q/4r "qtdkcn'f qo lpcvg"vj g'xcrgpeg'dc'pf .y j kg" Up/7r "qtdkcn'ctg"r tqo kpgp'v'kp"vj g'eqpf wv'kqp"dc'pf 0'Vq"ko r tqxg"vj g'ceewtce { "qh"vj g'dc'pf "i cr .y g" cr r rkgf "c"J vddctf "eqttgevkqp"vq"vj g'g'qtdkcm."qr vko k lpi "vj g'grgevtqple"r tqr gt v\ "o qf grkpi 0'

Keywords: "F HV=F HV- W=NF C=Gpgti { "dc'pf "i cr =UpQ4"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

USING SIMULATION TO FOSTER COMMUNICATIVE AND E-MARKETING SKILLS WITH MARKETING STUDENTS OF LYCÉE TECHNIQUE ET PROFESSIONEL OF PORTO-NOVO

Dr. Morel Marly MENSAH

Gpi nkuj 'Nkpi wanku'cpf 'Fkf cekeu. 'WCE IHNCUI /Cflcttc'

Dr. Désiré Christel ZINSOVI

Gpi nkuj 'Nkpi wanku'cpf 'Fkf cekeu. 'WCE IHNCUI /Cflcttc'

Dr. Viviane A. HOUNHANOU

Cuuqekcvg'rtqlguuqt. 'Gpi nkuj 'Fkf cekeu. 'WCE IHNCUI /Cflcttc'

Mrs Euphrasie ALOKPO

Rj F 'uwf gpv'kp 'Gpi nkuj 'f kf cekeu. 'WCE IGFR/GEF'

ABSTRACT

Kp'cp'Gpi nkuj 'cu'c'Hqtgki p'Ncpi wci g'GHN+eqwpt { 'ikmg'Dgpkp. 'o cp { 'hcevtu'j kpf 'vj g'ncpi wci g'ngctpkpi . ' cpf 't'gugctej gtu'eqo r gvg'v'qxgteqo g'vj qug'ej cmgpi gu0Vj ku't'gugctej 'y qtnlhqewugu'qp'uwf { kpi 'vj g'wug' qh'uko wrcvkp'kp"o ctngvki 'hgrf "kp"qtf gt "v" f g'xgnr "ngctpgtu'g/o ctngvki "cpf "eqo o wplecvkxg'unkm"kp" NVR/RIP 0'Vj g"qdlgevkxg"ku"v" hpf "y c { "hqt" kpgi tcvki "uko wrcvkp"cevkvkxg"kp"o ctngvki "eqwtug"v" ko r tqxg"uwf gpv'u"qweqo gu0'Vq"eqmgev'f'cvc. "c"o kzgf "o gvj qf "t'gugctej "j cu"dggp" wugf "kp"vy q"uvgr u0' F wtkpi 'vj g'htuv'uvgr . 'f'cvc'y gt g'eqmgev'f'wtkpi "s'wugvkppck gu'cf o kpkvgtgf "v"ukz "28+'GUR"vgej gtu'cpf " gki j v' "2+'GUR"o ctngvki "ngctpgtu'qh'NVR/RIP 0'S wrcvkxg" f'cvc'y gt g'cuq"eqmgev'f' wtkpi "emutqo " qdugt'xcvkp0'kp"vj g'ugeqpf "uvgr . "vj g'zr g'ko gpv'ni tqw u' "GI +y j lej "t'gegxgf "vj g'v'gvo gpv'qh'vj g'wug' qh'uko wrcvkp"cevkvkxg' . "cpf "vj g'eqwtu'ni tqw "GI +y gt g'v'ugf 0'Vj g'hpf kpi u'j ki j rki j v'vj cv'uko wrcvkp" ecp"ko r tqxg"ngctpgtu'g/o ctngvki "cpf "eqo o wplecvkxg'unkm0'Vj gp. "vj g'r' t'gugpv't'gugctej "uwi i guu"vj g' kpgi tcvkq'qh'uko wrcvkp'kp"o ctngvki "eqwtug"kp"qtf gt "v"j gr "ngctpgtu"v"r' t'cevkg"o qtg"vj g'Gpi nkuj ' Ncpi wci g'v' t'gej 'vj gkt' i qcr0'

Keywords <GUR="G/O ctngvki . "Uko wrcvkp="Eqo o wplecvkxg'unkm"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SYNTHESIS AND CHARACTERIZATION OF COBALT OXIDE THIN FILM PREPARED BY DIP COATING TECHNIQUE

LAHOUEL Khemissi^{1*}, GASMI Meriem¹, BOUMAZA Abdecharif¹, DJELLOUL Abdelkader¹

¹Ncdqt cvqt { "qhUt wewt gu "Rt qrt kvgku"cpf "Kpvt "Cvqo ke "Kpvt cevqpu"NCURK²C. "

³Hcewnf "qhUekgpeg"cpf "Vgej pqnqi { . "F gr ct vo gpv"qh'O cwtg "qhUekgpegu. "

³Wpkxgt ukf "qhCddgu"Nci j tqwt. "Mj gpej gr. "Cri gt kc0'

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ABSTRACT

Co qpi "vj g'ugo leqpf wvqtu'eqdcn'qz kf g. "ku"r /v{r g'vcpukkp"o gvcn'qz kf gu'y kj "c"dcpf "i cr "gpgti { "qh' 304; 65087" gX. "o quvnf "o cplkgu"lp"vy q"flukpev'qz kf cvkp"ucvgu. "EqQ"cpf "Eq₅Q₆0'

Eqdcn' qz kf g"j cu" dgeqo g" o qt g"y gm'npqy p" dgecwug" qh'ku" o cp { "dgpghku" uwej "cu. "gcu { "u { pyj guku. " kpgzr tguukxg. "pqp/vqz le. "gpvktqpo gpcn'lt kppf rkpguu. "k" f kur r { "u" c" y kf g' t cpi g" qh' r quukdng" wugu' rknng. " ko r tqxgf "ecvnl vle"cevkkk{ . " f kur r { " c" uwr gt kqt" grgevtqej go kecn" ucvkucvqt { " grgevtkecn' eqpf wvkkk{ . " i cu' f gvgevkqp. "uqret "ugrgevkxg" cduqtdgt 'i . "ugxgcn'vgej plks wgu'j cxg' dggp" wugf "vq" f gr qukv'eqdcn'qz kf g'vj kp" hko u" hqt" gzco r ng. " uqn' i gn' r tqeguu. " r wugf" r ugt" f gr qukkqp. " TH" ur wwtg lpi. " ur tc { " r { tqn' uku. " j { ftqvj gto cn' 0'

Vj ku" y qtn' f gcn' y kj "vj g" U { pyj guku" cpf "ej ctcevgt k cvkp" qh' Eqdcn' qz kf g" vj kp" hko "Rt gr ct gf" d { " f kr " eqcvkpi "vgej plks wg. "vj gug" r j { ukecn' r tqr gt vku" y gt g" ectt kfg "qw" d { "Z/ Tc { "F hht cevqpu" *Z TF +. "uecplkpi " grgevtqp" o letqueqr g" *UGO +. "cpf "vnt cxkqrv" ur gev tqueqr { " *vx/ xkukdng + y cu' wkk gf "vq" gzco kpg' vj g' qr vlecn' ej ctcevgt k vku" rknng" cu' vcpuo kwcepg. " cduqtdcpeg. " tghrgevcpeg. " tghrcevkg" kpf gz. " f kgrgevtke" eqpucpv. "vj g" dcpf "i cr 0'

Keywords: Uqn' i gn' Eq₅Q₆ "Vj kp" hko . "Z/ tc { " f hht cevqpu. "WX. "GFZ. "UGO 0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EATING HABITS AND SCHOOL PERFORMANCE IN 10-13 MOROCCAN PRIMARY STUDENTS FROM KHEMISSET

Mohcin Elkhathir, Miloud Chakit, Abdechahid Loukili, Youssef Aboussaleh

Dkqrqi { "cpf "J gcnj "Ncdqt cvqt { . "Hcewn { "qh"Uekgpegu. "Klp "VqlcklWpkxgt ulx { . "Mgpkt c. "O qt qeeq0'

ABSTRACT

Kp'rcu'f gecf gu."cu'lp"qyj gt "eqwptkgu."O qt qeeep'f kgvj cxg'hpqy p'i t gcv'ej cpi gu'lpqxqk'lp'i "hqqf u'ctv'k'ek'n' hqqf u' c'pf "rcu' hqqf 0' Vj ku' uwwf { " cko u" vq" u { ugo cv'ekcm { " cuuguu" cuuqek'v'k'pu" dgy ggp" qti cple" hqqf " eqpuwo r v'k'p"cpf "eqi p'k'k'p"lp"uco r rg'qh'uej qqr'ej kf t gp0"

Vj g'uwf { "uco r rg'kpen'f gf "fcvc"qh'432"uej qqr'uwwf gp'u'ci kpi "32635" { gct u/qrf . "ht qo "vj tgg"rgo gp'ct { " uej qqr'eqj qt u'0'Y g'o gcuw'gf "cm'eqpuwo gf "hqqf u'kpen'f kpi "o ckp"o gcu. "dkuewku. ""ej go kecu'cpf "rkhg" u'f'rgu'0'Vj g'o gcuw'gf "eqi p'k'k'g'f qo ckpu'y gt g'cwgp'v'k'p"o go qt { "f 4T "vgu+"cpf "y qt n'kpi "P / Dceni'cu'0' Y g'wug'f "vy q'uc'v'k'ek'n'cr r tqej gu"v'cuuguu"cuuqek'v'k'pu" dgy ggp" qti cple" hqqf u' c'pf "ej kf "eqi p'k'k'p" vj g'zr quqo g/y kf g'cuuqek'v'k'p"uwf { "GzY CU"eqpuk'f gt kpi "gcej "eqpuwo gf "hqqf "lpf gr gpf gp'v'f . "cpf " vj g'f g'rg'v'k'p/uwdu'v'k'k'p/cf f k'k'p"cri qt k'j o "F UC"eqpuk'f gt kpi "cm'g'zr quw'gu'uko wncpg'q'wun' "v' d'w'k'f "c" i gp'gt'cn' o qf gr'0' Vj g't gu'wu' u'j qy " vj cv'ej kf " qti cple" hqqf "lpvcng" y cu' cuuqek'v'g'f "y k'j " j k'j gt " h'w'k'f " k'p'v'g'n'ki g'peg' "cwgp'v'k'p"ueqt gu' "d'gvc" ? "30B: =; 7' 'EK? "2072."30 9"cpf "j k'j gt "y qt n'kpi "o go qt { "P / Dceni' ueqt gu" *2045 =2027."2063+ "cpf "ej kf "rcu' hqqf "lpvcng" * 3047 = 4082." 2062+ "y cu' cuuqek'v'g'f "y k'j "ny gt " cwgp'v'k'p"cpf "o go qt { "ueqt gu'0'J qy g'xgt. "vj g'tw'c'n'q'tk' k'p'v' cv't'gh'g'ev'j k'j "r j { u'k'ek'n'c'v'k'k'v'0'"

Vj ku'htu'v'eqo r t'g'j gp'uk'x'g'uwf { "qh'ej kf j q'q'f "p'w'v'k'k'p"t'k'um'f'c'ev'qt u'w'wi i gu'u'v'j cv'w'p'lx'q'w'c'd'rg'ej kf "f kgv." kpen'f kpi " ny " qti cple" hqqf " eqpuwo r v'k'p" cf x'g't'ug'n' " cpf " et'qu'u'uge'v'k'p'cm' { " cuuqek'v'g'f "y k'j " eqi p'k'k'g' h'p'ev'k'p'0' W'p'z'r gev'g'f "cuuqek'v'k'pu" y gt g'cn'q" q'd'ug't'x'g'f " cpf " o c { dg" f'wg" v'q" eq'p'h'q'w'p'f k'p'i " cpf " t'g'x'g't'ug' ec'w'uc'k'v'0'

Key words "qti cple" hqqf . "eqi p'k'k'g' h'p'ev'k'p. "f 4T "vgu. "cf q'rg'ue'gp'u. "O qt qeeq0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

USE OF CHITOSAN EXTRACTED FROM CUTTLEFISH BONE AS A HIGH-QUALITY BIOMATERIAL FOR THE ADSORPTION OF CONGO RED DYE: KINETIC ANALYSIS, OPTIMIZATION AND APPLICATIONS IN WASTEWATER TREATMENT

Malika Ezzaine¹, Fatima Zahra ERRAJI¹, Abdelkader DABAGH¹ and Fatima EL BAZ^{1,2}

³NCECRG'Ncdqtcvqt { "qhl'Cr rnkf 'Ej go km { "cpf 'Gpxkt qpo gpw.'Hcewm' "qhl'Uekpeg. 'Kdp\ " qj t " Wpkxgt ukf. 'Ci cf kt .: 328. 'O qt qeeq"

⁴Hcewm' "qhl'Cr rnkf 'Uekpegu. 'Ck'O gmqwn 'Kdp\ " qj t 'Wpkxgt ukf. 'Ci cf kt .: 2222. 'O qt qeeq"

ABSTRACT

Vj ku'uwf { "gzco kpgf "y g" ghgew'xgpguu'qh'ej kqucp"cu" c"dkquctdgpv'hqt "tgo qxkpi "eqpi q"tgf "ET+f { g" hqo "cs wqwu'uqnwkp"d { "gzvcevpki "k'ht qo "o ct kpg'dkqo cuu. "wulpi "y g"eqpxgvpkpcr'o gj qf. "hmqy kpi " yj g" ugr u" qh" f go kpgtck' cvkp. "f gr tqvklpk' cvkp" cpf " eqpxgtukap" ej kkp" vq" ej kqucp" *EJ U0' Z/Tc { " F kht'cevqp. "Uecppkpi "Grgestqp"O letqueqr g. "O cr r kpi "cpf "Gpgti { "F kur gtukxg"Ur gevqueqr { "y gt g" wugf " vq"cuugu"o qtr j qm { ". "grgo gpw'leqo r quk'kp"cpf "utwewtg'qh'gzvcevgf "ej kqucp0Vj g' m'pgve"uwf { "qh" ET"cf uqtr vqp'qp'vq'yj g'dkqcf uqtdgpv'y cu'hwgf "y kj "c'r ugwf q/ugeqpf "qtf gt "m'pgve"o qf gr0Vj g' k'phwpeg" qh'r ctco gvgtu'uwej "cu'dkqcf uqtdgpv'tcvkq. "eqpcev'vko g. "kpkkn'eqpegpvcvqp. "vgo r gtcwgt"cpf "r J "y cu" vguvgf "wulpi "Vci wej k'gzt g'ko gpw'nf' guli p" *VGF + "y kj "N. "qt vj qi qpcr'cttc { " *kxg" r ctco gvgtu"kp"vy q" r'xgn+0'Vj g' k'pkkn'eqpegpvcvqp. "dkqcf uqtdgpv'f qug"cpf "eqpcev'vko g'ctg'yj g"o ckp" r ctco gvgtu'hqt "yj g" tgo qxcn'qh'ET" f { g. "y j kg'yj g" ghgew'qh'r J "cpf "vgo r gtcwgt"ctg'o k'ko cr0Vj g'o czko wo "f { g'tgo qxcn' ghlekpe { "w'pf gt "qr vko cr'qr g'cvkpi "eqpf k'kpu'y cu"; 80; " 0y j lej "cv'yj g'qr vko cr'eqpf k'kpu'qh'30"i IN." r J "6."42"o i IN."57" E. "342"o k'p'hqt "ET" f { g0Vj g'tguwu'qh'cpcr'uku'qh'xctkpeg" *CP QXC+ "uj qy gf "yj cv" yj g'k'pkkn'eqpegpvcvqp "E'k'qh'ET" f { g'y cu'yj g'o quv'uki p'k'lec'p'v'cevt "k'p'yj g'cf uqtr vqp" ghlekpe { "y kj "c" eqpvt'k'w'k'p'qh'740; " 0Vj gug't'guwu'eqph'k'o 'r t'gx'k'wu't'guwu'q'd'v'k'p'g'f "y kj "yj g'dcvej "u'ug'o "cpf "uj qy " yj cv'yj ku'eductdgpv'ku'cuq'r tqo k'kpi "hqt "yj g'tgo qxcn'qh'c'p'k'p'le" f { g'ht qo "y cuvgy cvgt0"

Keywords: Cf uqtr vqp. 'Ej kqucp' dkqo cuu. 'Xc'nt'k' cvkp. 'Qr vko k' cvkp. 'M'p'g'leu. 'Y cuvgy cvgt' t'g'co gp0'

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CORE ELEMENTS OF DIGITAL ACADEMIC LEADERSHIP IN HIGHER EDUCATION: A COMPREHENSIVE REVIEW

"

Zohaib Hassan Sain¹

Uwr gt kqt "Wpkxgt ukyl . "Renkucp³"

ABSTRACT

F ki kcril'cecf go le "Ngcft gtuj kr "F CN+"kp" j ki j gt "gf wecvkqp"ku" go gti kpi "cu" c" etklecni'f tkxgt "qh" cecf go le "cf xcego gpv. hquvgt kpi "kppqxcvkqp" cetquu' kpukswwkqpcni' gpxkt qpo gpv0Vj ku' uwf { "eqpf wevgf "c" u{ ungo cve" rkgtcwtg" t gxlgy . " hqewukpi " qp" etklecni' r wdrlec vkpu" vq" g zco kpg" vj g" guugpvkci' eqo r qp gpv" qh' f ki kcril' cecf go le "ngcf gtuj kr "y kj kp" wpxgt ukylgu" cpf "qvj gt "gf wecvkqpcni' ugwkpi u0Vj g' t guctej " f cvdcug' kpenwf gu" 57" ct vlegu. "cmly tkwgp" kp' Gpi rkuj "cpf" r wdrkuj gf "kp" r t gunki kqwu. " j ki j / t c p n k p i " c e c f g o l e " l q w t p c n i ' d g y g g p " l c p w e t { " 4 2 2 7 " c p f " L w p g " 4 2 4 5 0 G c e j " c t v l e g " y c u ' e j q u g p ' v j t q w i j " c ' t k i q t q w u ' u g r g e v k a p ' r t q e g u u ' v q ' g p u w t g ' v j g " t g r x c p e g " c p f " s w e r k y { " q h ' k p u k i j u " k p v q " F C N 0 ' V j g " r k g t c w t g " t g x l g y " u j g f u " r k i j v " q p " v j g " u k i p k h e c p v " e q p v t k d w k q p u " c p f " q p i q k p i " f g x g n r o g p w l k p ' v j k u ' h k r f . " r t g u g p v k p i " c " f g c k r g f " c p c n f u k u " q h ' v j g q t g v l e c n i ' c p f " e q p e g r w e n i ' h t c o g y q t n u ' v j c v f g h k p g " c p f " u w r r q t v ' F C N 0 T g u w n u " g o r j c u k g ' v j g " l o r q t v c p e g " q h ' e t g e v k p i " c " t q d w u v ' e w n w t g " q h ' f k i k c r i l ' c e c f g o l e " n g c f g t u j k r " y k j k p " g f w e c v k q p c n i ' k p u k s w w k q p u " c p f " k f g p v k h f k p i " e q t g " u t c v g i k g u ' v q " l o r n g o g p v ' c p f " u w u v c l p " f k i k c r i l ' n g c f g t u j k r " k p k k c v k x g u " g h g e v k x g n f 0 ' k p u k i j u " h t q o " v j k u ' t g x l g y " t g x g c n i ' j q y " F C N " e c p " g p j c p e g " v g c e j k p i . " t g u g t e j . " c p f " c f o k p k u t c v k x g " r t q e g u u g u " d { " n g x g t c i k p i " f k i k c r i l ' v q q n i " c p f " h q u v g t k p i " c " o q t g " k p p q x c v k x g " c e c f g o l e " g p x k t q p o g p v 0 V j k u " e q o r t g j g p u k x g " t g x l g y " w n k o c v g n f " r t q x k f g u " x c n e d n g " u t c v g i k g u " h q t " c e c f g o l e " n g c f g t u " v q " k p v g i t c v g " f k i k c r i l ' n g c f g t u j k r " r t c e v l e g u " v j c v o g g v ' v j g " g x q r k l p i " f g o c p f u ' q h ' j k i j g t " g f w e c v k q p 0 "

Keywords: Cecf go le "ngcf gtuj kr "ewnw t g. " F ki kcril'cecf go le "ngcf gtuj kr . J ki j gt "gf wecvkqp" f g x g n r o g p v 0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INFLUENCE OF B SITE IN DOUBLE PEROVSKITES Sr₂CuBO₆ (B= Ir, Os) ON THE MAGNETIC EXCHANGE: MONTE CARLO INVESTIGATION

Hajar El Ganich ^{1*}, Omar Ben Lenda^{2,3}, Omar El Rhazouani¹, Elmadani Saad¹

³J cuucp'Hk uw'Wpkxgt ukf "qh'Ugwc v."J ki j 'Kpukwg'qh'J gcnj 'Uekpegu.'Ncdqt cvqt {"qh'Uekpegu'cpf "

J gcnj 'Vgej pqri kgu.'Ugwc v.'O qt qeeq0'

⁴Vj g'Pcvkqpcn'J ki j gt 'Uej qqr'qh'O kpi "qh'Tcdcv*GPUOT+'Tcdcv.'O qt qeeq0'

⁵Ncdqt cvqt {"qh'Rj {ukecn'Ej go km {"qh'Rt qeguugu'cpf 'O cvgt kcu.'Hc ewn {"qh'Uekpegu'cpf 'Vgej pqri {"

Ugwc v.'J cuucp'3u'Wpkxgt ukf.'Ugwc v.'O qt qeeq0'

ABSTRACT

Kp'vj ku'lxguki cvkqp.'y g'r t gupv'c'uwf {"qh'vj g'kphwpeg'qh'ukg'D'uwdukwkqp"qp'vj g'o ci pgl'e"zzej cpi g' kpvgtcevkpu'k'U₄EwDQ₈"*D?."K.'Qu+'F qwdrg'Rgtqxunkgu'0Dcugf "qp'vj g'tgr'v'kqp'dgy ggp'o ci pgl'uo "cpf " kpvgtpcn'gpgti {"qp'gcej 'ukg'lp'vj g'rwleg'0Vj g'zzej cpi g'kpvgtcevkpu'j cxg'dggp'eqo r wgf 'wukpi 'c'O qpv" Ectm'lxguki cvkqp'eqo dlpki 'y kj 'O gtr qru'Crn qt kj o "lp'vj g'itco gy qtn'qh'Kkpi 'o qf g'0O qt gqxt." vcnpi " kvq" ceeqwpv' vj g' vcpukqp" vgo r gtcwtg" hqwpf " gzt gto gpvcml " vq" uko wcvg" vj g' o ci pgl'e" J co knqpkp" r ctco gvtu'0'J ppeg." vj g' zzej cpi g' kpvgtcevkpu" vj cv' y gt g' qd'v'kpgf " hqt " U₄EwKQ₈" ctg"..... LEwK? "4062"o gX."LEwEw? "/4022"o gX"cpf "LEwK? "20587"o gX0Y j kg'vj g'zzej cpi g'kpvgtcevkpu'qdv'kpgf " hqt "U₄EwQuQ₈" ctg."LEw Qu? "5084"o gX."LEw Ew? " 30753"o gX."cpf "LQu Qu? "2064"o gX0Hkpcml ."vj g' kphwpeg'qh'D/ukg'qp'vj g'vcpukqp"vgo r gtcwtg'cu'y gml'cu'qp'vj g'xcwgu'qh'vj g'zzej cpi g'kpvgtcevkpu" j cxg'dggp'uwf kgf "cpf 'f kewuugf 0"

Keywords: " F qwdrg" r gtqxunkg" U₄EwKQ₈." F qwdrg" r gtqxunkg" U₄EwQuQ₈." o ci pgl'e" zzej cpi g' kpvgtcevkpu."O qpv"Ectm'lxguki cvkqp0'

"
"

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EFFECTS OF POWTOON APPLICATION VIDEO ON LEARNING OUTCOMES AMONG PRE-SERVICE GEOGRAPHY TEACHERS IN NORTH CENTRAL, NIGERIA

Usman, Z.N.¹; Prof. Tukura, C. S.²; Kuta I. I. (PhD.)³ & Prof. Yunusa, M. B.⁴

F grctwo gpv'qhl'Gf wecvkqpcnVgej pqrqi {^{3.4. 5}cpf "F grctwo gpv'qhl' gqi tcrj {⁶"

Hgf gt crn'Wpkkgt ukv' qh'Vgej pqrqi { . "Okppe. "Pki gtlc^{3.4.5(6}"

"

ABSTRACT

Vj g'uwwf { "kpxguki cvgf "Ghgewu"qh'Rqy vqpp"cr r necvkqp"xf gq"qp"ngctpkpi "qweqo gu"co qpi "r tg/ugtxleg" I gqi tcrj { "vgej gtu'kp"P qt vj "Egptcn"P ki gtlc0C"y q/i tqwr "f guki p'y cu'cf qr vgf "hqt"vj g'uwwf {0Vj g'vcti gv' r qr wecvkqp"hqt"vj ku"uwwf { "y cu"3.385"rtg/ugtxleg"I gqi tcrj { "vgej gtu'kp"P qt vj "Egptcn'Qpg/hkm/Qpg" *373+"y gtg"uco r rnf "hqt"vj g'uwwf {0'Vy q"tgugctej "s wgvkqpu"y gtg"tckugf 0'Vy q"gzr gtu"xcrlf cvgf "vj g" tgugctej "kpustwo gpv'wugf "hqt"vj g'uwwf {0C"s wgvkqppcktg'y cu"uwwf "hqt"fcw"eqmgevkqp0'Vj g'tgrkdkk{"qh" vj g'kpustwo gpv'y cu'f gvtgto kpgf "wukpi "Etqpdcej u"cr j c"cpf "2057." "kpf gz "qdvckpgf 0'Vj g'fcw"eqmgevgf " y cu'cpcn| gf "wukpi "f guetkr vkg"cpf "kphgt gpv'cn'ucvku0'vj g'uwwf { "tgxgcrgf "vj cv'wkkk cvkqp"qh'Rqy vqpp" cr r necvkqp" xlf gqu" kp" vgej kpi " i gqi tcrj kcrn' eqpegr wu" gpj cpegf " uwwf gpwø" r gthqto cpeg" vj cp" vj g" gZR qukqt { " o gy qf " qh" vgej kpi " Dcugf " qp" vj g" hkpfi kpi u" cpf " eqpenwukqp" ftcy p." vj g" hqmty kpi " tgeqo o gpf cvkqpu'ctg'o cf g'v'ko r tqxg'uwwf gpwøf gthqto cpeg'kp'i gqi tcrj { <I gqi tcrj { "vgej gtu'lj qwwf " wkkk g'cpf "gpeqwtci g'uwwf gpw'qp"vj g'wug"qh'Rqy vqpp"cpf "Cpko qvq"kpustwecvkqpcn'xf gqu"Vgej pqrqi { "cu" k'r tqo qvq"ngzkdng'ngctpkpi . "cwqapqo qwu'cpf "kpf gr gpf gpv'ngctpkpi 0" ""

Keywords <Rqy vqpp"Cr r necvkqp cpf "Ngctpkpi "Qweqo gu'

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MATHEMATICAL MODELING OF HIV/AIDS TRANSMISSION AMONG HIGH-RISK PRISONERS

O. A. Odebiyi^{1*}, J. K. Oladejo², A. A. Taiwo³, E.O Elijah⁴ and O.A. Adebayo⁵

^{3,4,5,7} *F gr ctwo gpv'qhlRwt g'cpf "Cr r rkgf "O cvj go cvkeu."Ncf qng" Cnkpvqr "Wpkxgt ukf "qhlVgej pqrqi {."*

Qi dgo quq. "Pki gt kcO'

⁶F gr ctwo gpv'qhlO cvj go cvkeu."Hgf gt criWpkxgt ukf "qhlVgej pqrqi {."O kppc "Pki gt "ucvgo'

"

ABSTRACT

J KXICF U" ur tgc f "kp" r tkuqpu" r qugu" uki pkklecpv" i mdcn" j gcnj " eqpegt pu." pgeguukcvlpi " o cvj go cvkecn" o qf gmipi "vq" kphqto "gxkf gpeg/dcugf "kpvt xgpkvqpu" cpf "r qike { "f gekukqpu0Vj ku'uwf { "gzi nqt gu" J KXICF U" vtcpuo kuukq" f { pco leu" y kj kp" r tkuqpu" hqewulpi "qp" j ki j /tkun" r qr wrcvqpu0C" ukz/eqo r ctwo gpv" o qf gn" y j lej " kpenf gu" Uwegr vldng." Xceelpcvgf /RtGR." " Cu{ o r vqo cvke." U{ o r vqo cvke." Vtgcvgf " cpf " CKF U" r qr wrcvqpu" ku" r t gugpvvf 0Vj g" xcikf kvf "qh" yj g" uqnvkqp" ucvgu" chkt o u" yj cv" yj g" o qf gn" ku" y gm" f ghkpgf " cpf " j qif u" gr kf go kqmi lecn" uki pkklecpv" g" dcule "tgr tqf wevqpu" pwo dgt " *T₂+ " y cu" cnq" qdvkpgf " wulpi " yj g" pgzv" i gpgtcvkqp" o cvkz0Vj g" f kugcug/ht gg" cpf " gpf go ke" gs wkrkdtkwo " ucvgu" y gt g" kf gpvhlkf. " cpf " yj gk" ucdrkvf " ku" cpcn { gf " y j lej " uqy u" yj cv" kh" T₂ < 3 " yj g" f kugcug/ht gg" gs wkrkdtkwo " ku" mdecn { " cu{ o r vqkecm { " ucdrng" cpf " wpuvdrng" kh" qvj gty kug0 Ugpukxkvf " cpcn { uku" y cu" ecttkgf " qw" wulpi " pqto cik gf " hqty ctf " ugpukxkvf " kpf gz0Vj g" qweqo gu" htqo " ucdrkvf { " cpf " ugpukxkvf { " cpcn { uku" uwi i guv" r tqo kulpi " r tqur gew" hqt " o kki cvlpi " J KXICF U" ur tgc f " y kj kp" r tkuqpu" r qr wrcvqpu0

Keywords: O cvj go cvkecn" o qf gmipi , J KXICF U. "Dcule "Tgr tqf wevqpu" P wo dgt. "Ucdrkvf "

"

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UTILIZATION OF VERMICOMPOST IN BIOREMEDIATION AND SOIL QUALITY MANAGEMENT

Ganesh Kumar*, Prof.R.Y Hiranmai and Ajay Neeraj

Uej qqr'qhlGpxkt qpo gpv'cpf "Umwckpcdng" F gxrqr o gpv"
Egpr crl'Wpkxgtukl' qhlI wltcv.I cpf j kpci ct "Kpf kc" *5: 4252-0'

ABSTRACT

Ci tlewnwtg'r tqf wevkqp"r r{u"u"uki phekcpv'tqng"cu"u"uqwtg"qh'pwtkkqp"cpf "rxgrkj qqr "ugt xkpi "r gqr ngu" i rjdcml' O' Gzeguukxg" wug" qh" r guvekfu" g" cpf "eqpxgpvkpcn' hgt vkk' gtu" kp" uqkl' s wrkx{ "o cpci go gpv" cpf " r tqf wevkqp"qh'etqr u'ecwugu"ugt kwu"eqpegt pu't grcvgf "v"gpv'k qpo gpcn'uwuclpcdkkx{ "cpf "j wo cp"j gcmj O' Vj wu"vj gt g'ku"u"pggf "qh"uwuclpcdng"uqnrwkp'u" hqt "kpetgcukpi "r tqf wevkqp"qh'etqr u'cpf "o cpci go gpv'qh" vqzkelv{ 'kp'uqkl'Vj g'r t gupv'uwf { "g'r rgt gu'vj g'tqng'qh"xgt o leqo r quv"kp'uqklit go gf kcvkqp"cpf 'ku'uw'r qt u" kp'uwuclpcdng'uqkl's wrkx{ "o cpci go gpv'Wkk' cvkqp"qh'qdugtxcvkpu'ugctej "vj tqwi j "t guctej "cpf "t gxlgy " ct vlegu'lt qo "uelgpv'khe"lqwt pcn'r tqxkf gu'kpuki j w'lvq"vj g'ghgevkxgpguu"qh'xgt o leqo r quv"kp'uwuclpcdng" ci tlewnwtg"kp"vj g"gtc"qh'tgf wekpi "ci tlewnwtcr'ncpf . "vtdcpk' cvkqp"cpf "erko cvg"ej cpi g'Vj g'pwtkcpv'tlej " ecukpi u" cpf "gp| {o cvk' gpj cpego gpv'lt qo "f ki gukxg"r tqeguu"qh'gctvj y qto u'lt qo "qti cple" dkqo cuu" r tqxkf gu'uqkl'eqpf kkkpqt "eqpckkpi "t gcf kx{ "cxckcdng"r rcpv'pwtkcpv'Xgt o leqo r quv'r tgr ctgf "d{ "vj g" wug"qh" gctvj y qto u'ko r tqxgu'uqkl'r qtqukx{ . "ci i tgi cvg"ucdkkx{ .kpetgcugu"y cvgt "j qrf kpi "ecr cekx{ "y j krg" f getgcugu"uqkl'dwm'f gpukx{ (Uwr r ngo gpv'qh'kpu" d{ "xgt o leqo r quv"ko r tqxgf "vj g"cpvkz kf cpv'cevkkx{ O' Xgt o leqo r quv' dqquv' cxckcdkx{ "qh' pwtkcpv. "kpetgcugu" f kugcugu" cpf "r guv' vqrctpeg" kp" etqr u" cpf " ko r tqxgu'etqr "r tqf wevkqp'Vj ku'ku'qpg'qh'vj g'equv'ghgevkxg"cpf 'uwuclpcdng'utcvgi { "vj cvj cxg'vj g'r qvgpvcn' vq"cmgxlcvg" go gti kpi "r qmwcpvu.qti cple"vqzku.o letqr rucvle" cpf "r j cto cegwkecn" "o cvgtkcn"lt qo "vj g" uqkl'Xgt o leqo r quv'cew'cu"u"qti cple"o cpwt gu'pwtkuj gu'uqkl'y kj "o cetq"cpf "o letqpwtkcpv. "hqt o cvkqp" qh'j wo wu. "gp| {o gu. "ko r tqxgu'pwtkkqp"kp'r rcpv. "r j { vqj qto qpgu'cpf "r j qvqu{ pvj guku'vj wu'gpj cpegu'uqkl' s wrkx{ O' Hwtvj gto qt g'xgt o leqo r quv'j gr u'lp'tgf wekpi "ncpf "f gi tcf cvkqp"cpf "qti cple"ectdq'ugs wguv'cvkqp" kp'uqkl'Xgt o leqo r quv'ku"geq/ltkpf n{ "cpf "xgt { "uko r ng"r tqeguu"vj cv'j cu"dgvgt "ej ctcevgt ku'ku'hcwv'gu" y kj qw'ecwukpi "j cto "vq"etqr u'K' eqpckkpu"j ki j gt "pwtkcpv"eqpv'pv'cu"eqo r ctgf "vq"qvj gt"eqo r quv' dgecwug" qh" gpj cpegf "o kpgtcrk' cvkqp" cpf "f geqo r quv'kqp" r tqeguu" xlc"cevkqp" qh" gctvj y qto u'Vj wu" cr r rcedkx{ "qh'xgt o leqo r quv'ko r tqxgu'vj g'r j { uleq/evj go kecr'cpf "dkqrqi kecr'v'ldwgu"kp'uqkl'}

Keywords : "xgt o leqo r quv. "dkqt go gf kcvkqp. "ci tlewnwtg. "uqkl'o cpci go gpv"

ABSTRACT BOOK

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HEALTH CARE SYSTEMS AND PHARMACY SERVICES

V.Ranjani*1, K.M.Keerthivasan-2, Dr.W. Helen-3

*Dcej grqt "QhRj cto ce{ '6' } [gct '*30+ "Cuukncpv'rtqlguqt/5"*

Hcewmf "qhrj cto ce{ .Dj ctvj "kpukwg"qhlj ki j gt "Gf wecvkp"cpf "Tgugctej .Ej gppck"Vco kpcf w." kpf kc0'

ABSTRACT

Ko r tqxkpi "rcvkgpv'qweqo gu "i wctcpvggkpi "vj g'uchg"cpf "ghhekgpv'cf o kpkutcvkp"qh'r j cto cegwlecnu." cpf "kpetgcukpi "vj g'i gpgtcn'ghgevkxgpguu"qhl'j gcnj "ectg'f grkxgt { . "r j cto ce{ "ugt xlegu"ctg"guugpv'kcn'vq"vj g" qr vko k cvkp" qh'j gcnj "ectg"u{ uvgu u" ctqwpf "vj g" y qtrf 0' Rj cto cekuu" ctg" r r { kpi "c" dki i gt "tqng" kp" o wnkf kuek rkpct { "vgco u'cu'j gcnj ectg'u{ uvgu u'i tqy "o qtg'r cvkgpv'egpvgt gf "cpf "uqr j kulecvgf 0'Vj gl "j gr " y kj "o gf lecvkp"vj gtr { "o cpci go gpv*O VO + "ej tqple'knpguu'o cpci go gpv."cpf "r t gxpvcvkxg'ectg0'Vj ku" cdutcev' gzco kpgu" j qy " r j cto ce{ "ugt xlegu" j cxg" ej cpi gf " y kj kp" j gcnj ectg" u{ uvgu u." go r j cuk kpi " ko r qt vpv' hgrf u" rknj" erpklecn'ectg." r j cto cegwlecn' uchgv{ . " r wdrl " j gcnj . " cpf " j gcnj " r qrle { " y j gt g" r j cto cekuu'r r { "c' b' clqt 'tqng0'Cr ctv'ltqo "vj gk' erpklecn'gur qpukl'knkku." r j cto cekuu'cnuq'j cxg'cp'ko r cev' qp"j gcnj ectg'r qrle { "d { "r tqo qvki "ko r tqxgf "ceeguu"vq"o gf lecvkpqu." r tlelpi . "cpf "o gvj qf u'qhl'j gcnj ectg" f grkxgt { 0' Vq" kpetgcug" vj g" ghgevkxgpguu" cpf " gs wkv { " qh' vj g" j gcnj ectg" u{ uvgu . " r j cto cekuu" o wuv' dg" kpeqtr qtcvgf "kvq" r tko ct { "ectg'vgco u." wug'ewwki /gf i g" vgej pqmji { "hqt" o gf lecvkp"cf o kpkutcvkp." cpf " r ct vlek cvg" kp" j gcnj " rktgce { " r tqi tco u0' Vj g" utcvgi le "kpvgi tcvkp" qh'r j cto ce{ "ugt xlegu" ecp" f getgcug" j qur kcn' tgcfo kuukpu." kpetgcug" qxgtcn' u{ uvgu " uwuclpcdkkv{ . " cpf " ko r tqxg" r cvkgpv' j cr r kpguu" cu" j gcnj ectg" u{ uvgu u" f gcn' y kj " i tqy kpi " f go cpf u" hqt " o qtg" chqt fcdng" vt gco gpv' cpf " dgwgt " j gcnj " qweqo gu0'Hqt "r j cto ce{ "ugt xlegu"vq"dg"o qtg" kpvgi tcvgf "kvq" j gcnj ectg" u{ uvgu u" ctqwpf "vj g' y qtrf . "vj ku" cdutcev'j ki j rki j w'vj g' pgeguukv { "qh' eqpvkpwgf "t gugctej . "kputwecvkp." cpf "rgi kurevkxg" mdd { kpi 0'

Keywords: "Rj cto ce{ "ugt xlegu." j gcnj ectg" u{ uvgu u." o gf lecvkp" vj gtr { "o cpci go gpv." erpklecn'ectg." r cvkgpv'qweqo gu." j gcnj "r qrle { "

"

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THE STRATEGIES FOR ENHANCING THE TEACHING OF FOUNDRY TECHNOLOGY IN NIGER STATE POLYTECHNIC, ZUNGERU

Alhassan Yunusa Alkali¹ Mohammed Alhassan² Umar Y. Ibrahim³ Abdullahi AM. Yassar⁴

Fgrctwo gpv'ql'Ogej cplēcn'Gpi kpggtkpi 'Vgej pqrqi { "

O kppc'kpukwag'ql'Vgej pqrqi { 'cpf'kpqxcvkap³ 6. '"

Fgrctwo gpv'ql'Vgej plēcn'Gf wecvkap. 'Pki gt 'Ucvg'"

Eqnpi g'ql'Gf wecvkap⁴."

Fgrctwo gpv'ql'kp'wmtkcn' 'Vgej pqrqi { 'Gf wecvkap."

Hgf gtcn'Wpkxgtuk'ql'Vgej pqrqi { 'O kppc⁵0'

ABSTRACT

Vj g"o ckp"r wtr qug"qh'y ku'uwf { "ku'f guki pgf. "hqt"y g"utcvgi kgu"vq"gpj cpeg"vj g"vgej kpi "qh'Hqwpf t { "vgej pqrqi { "kp" Rqn'vgej pleu'Vj g"uwf { "ku'c"uwtxg { "tgugctej "fguki p0C"utwewt gf "s wguvqppckg"qh'f khtgtpv'utcvgi kgu'hqt"vgej kpi " y cu" wugf "hqt" f cv" eqmgevkap" cpf " y cu" cf o kpkvgtgf " vq" 9; " vgej gtu" qh" Hqwpf t { " vgej pqrqi { kp" P ki gt "Ucvg" Rqn'vgej ple. \ wpi gt w0Dcugf "qp"vj g" hpf kpi u"eqpenwukap"y cul' tcy p'vj cv'vj g'tgur qpf gvu'ceegr vgf "vj g'pggf u" hqt'kp'utwevkapcn'utcvgi kgu'hqt"gpj cpeki "vj g"vgej kpi "qh'Hqwpf t { "vgej pqrqi { "kp" P ki gt "Ucvg" Rqn'vgej ple. \ wpi gt w0Cu'vj ku'y knitguwn'vq'r tqf wekpi "Rqn'vgej ple"i tcf wevgu'y j qct g'cr ctvltqo 'dggp'ugr't gncpv'cpf "gpvtr tkukpi " y knicnuq'dg'lqdu'r tqxkf gtu0'

Keywords: Utcvgi { .Gpj cpeki .Hqwpf t { "Vgej pqrqi { .Rqn'vgej ple"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ODOUR CONTROLLED POULTRY MANURE; EFFECT ON OKRA (*ABELMOSCUS ESCLENTUS*) PRODUCTION

¹Ogbu Onyinye Christiana, Oguebiri, E., Freeman, L.L., Mbonu, P.C., Mmoba, C., and Igwudu, O.M.

Fgrctwo gpv'qhi'Ci tkewmt cniVgej pqrqi { . 'Hgf gt cniRqr' vgej pke'Qnq' Cpco dtc 'imng'Pki gt kc0'

ABSTRACT

Vj g'uwwf { "gxcnævgf "y g"ghge'v'qh'qf qwt "eqpvtqmgf "r qwmt { "o cpwtg"*f tqr r lpi u+"qp"y'j g"i tqy vj . "{kgrf "cu" y gni'cu"o ctngv'xcnæ'qhi'Qntc"kp" Wtwo c"o gvtqr qru0Vj gt g'y gt g'vy q"tgcvo gpv'i tqwr u."V3:y cu'y'j g'qf qwt " eqpvtqmgf "tgcvo gpv'i tqwr "y j lej "eqpukwu'qh'322'i tco u"*i +"qh'öCnæ ö"v'q'4222i "qh'y qqf "uj cxkpi u'y j lej " y cu'wugf "cu'ikvgt "o cvgtkcn'lp"dtqkgt "ej lengp"j qwug0V4'y cu'pqv'tgcvgf "ugt xgf "cu'eqpvtqf0Gcej "tgcvo gpv" i tqwr "j cf "hkg" *7+" r qwgf "Qntc" r rwpv"tgr rdecvgf "vgp" *32+" vko gu"o cnkpi "c" vqcn'qh' 72" r rwpv" r gt " tgcvo gpv'ß2i "qh'y'j g'tgcvo gpv'y cu'cf f gf "gxt { "hwtvj "pki j vñ "y kj "qvj gt "tqwkpg"o cpci go gpv'r tcevegu" cf gswcvgn { "qdugt xgf 0Vj g"r rwpv"j gki j v."rgch"pwo dgt. "uvgo "ngpi vj . "hvk"pwo dgt. "hry gt "pwo dgt. "rgch" ngpi vj "cpf "hvk"y gki j v'y gt g"o gcuwtgf 0Vj gt g'y cu'pq"uki plhkecpv'f khgt gpeg"*R"@2027+"co qpi "cm"vj g" r ctco gvtu"o gcuwtgf "hqt"dqy "tgcvo gpv"i tqwr u"V3"cpf "V40Vj g"htvk" {kgrf "y cu'urki j vñ "o qtg"kp"V4" *wptgcvgf +0Qntc"r tqf vevkxk { "y j lej "y cu'ceeguugf "wukpi "equv'cpf "tgwtp"cpcn'uku'y cu'r tqhkcdng'xgpwt g" y kj "c"o cti kp"qh'cdqw'vj tgg'vj qwu'cpf "ugxgp"j wptgf "cpf "hkv" "pctk" *%5972+0K'ku'uchg'vq"eqpenmf g'y cv" eqpvtqmkpi "qf qwt "kp"r qwmt { "j qwugu"ku"cp"geq/hkpgf n { "r tceveg"y'j g"r tqo qvgu"i tggp"geqpqo { . "j cu'pq" pgi cvkxg'ghge'v'qp"Qntc"r tqf vevkqp0'

Keywords: "Qntc. "r qwmt { "o cpwtg. "i tqy vj . "{kgrf ""

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

POSTGRADUATE STUDENTS' PERSPECTIVE ON CURRICULUM INNOVATION IN PHYSICS FOR SUSTAINABLE DEVELOPMENT

³Anwo Abdulmalik Olayinka

Rj {ukeu"Gf wecvkqp" F gr ctwo gpv. "Uej qqr/qh"Uekgpeg"Gf wecvkqp." " Hgf gt cni/Eqngi g"qh"Gf wecvkqp" "Vgej pkecn" Dkej k" Mcpq"Ucvg. "Pki gt kcO"

ABSTRACT

Vj g'cf xcpego gpv'kp'uekgpeg'cpf "vgej pqmi { "j cu'dtqwi j v'cdqwf hgt gpv'kppqxcvkqp'kp" gxt { "ur j gt g'qh" j wo cp"rhgO'Vj ku"ecmgf "hqt"r j { uleu"ewttlewno "kppqxcvkqp"kp" qtf gt "vq"crk p"kv"y kj "vj g" gxt "f { pco le" uqelgv{O'Vj ku"uwf { "vj gt g'ht g"s wcpvskvkgf "gzi nqt gu"r quvi tcf wcvg"uwf gpw)"r gtegr vkqp"qp"ewttlewno " kppqxcvkqp'kp"t j { uleu'hqt "uwuclpcdng" f gxt o gpvOC'lwtxg{ "qh"422'r quvi tcf wcvg'r j { uleu'uwf gpw'cetquu" xctkvw" wpxgt ukvku"kp" My ctc"ucvg. "Pki gt k"y cu"eqpf wvvgf O'Vj g"uwtxg{ "gxcnvcvgf "vj g"r quvi tcf wcvg" uwf gpw)" xlgv u"qp" vj g" kpvgi tcvkqp" qh'uwuclpcdkv{ "eqpegr wu"kvq" vj g"r j { uleu"ewttlewno . "vj g"ng{ " ej cmgpi gu"cpf "qr r qt wpxkku"kp" kpvgi tcvkpi "uwuclpcdkv{ "eqpegr wu"kvq"r j { uleu"ewttlewno "cpf "ko r cev" qh'kpvgi tcvkqp"qh'uwuclpcdkv{ "eqpegr wu"kvq"r j { uleu"ewttlewno "qp"uwf gpw)"wvgt uvcpf kpi "qh'r j { uleu" eqpegr wu"cpf "vj g"t "cdk{ "vq"cr r n" "vj go O'Vj g" hpf kpi u"kp"lecvgf "utqpi "uwr r qt v'co qpi "r quvi tcf wcvg" uwf gpw)"hqt "kpeqtr qt cvkpi "uwuclpcdkv{ "kvq"vj g"r j { uleu"ewttlewno . "dgrkxkpi "kv"y qwf "gpj cpeg"vj g"t " wvgt uvcpf kpi "qh"vj g"uwdlgev"cpf "r tgr ctg"vj go "hqt"tgn'y qtrf "ej cmgpi gu"O' Cf f kkpccm{ . "vj gt g"y cu"pq" uki pkkcqv'f hgt gpeg'kp"vj g'o cng"cpf "hgo cng"r gtegr vkqp"cpf "xlgv u"qp"ewttlewno "kppqxcvkqp'kp"r j { uleu" hqt "uwuclpcdng" f gxt o gpvO'Vj g't guwu"uwi i guv'vj cv'kpvgi tcvkpi "uwuclpcdng" f gxt o gpv'kvq"r j { uleu" gf wecvkqp"ecp" hquvt "c"i gpgtcvkqp"qh'uekgpvku"gs vkr gf "vq"vcemg"i mdcn'ej cmgpi gu"O' Tgeqo o gpf cvkqp" kpenw' g'hw vj gt "ewttlewno "w' r cvgu"vq" gpw"t"uwuclpcdkv{ . "cu"y gni"cu"tckkpi "hqt"r j { uleu"gf wecvqtu"vq" ghgevkgn{ "vgej "vj g"ug"eqpegr wu"

Keywords: " Rj { uleu" ewttlewno " kppqxcvkqp." Uwuclpcdng" f gxt o gpv." Rquvi tcf wcvg" uwf gpw)" r gtur gevkgu. "Gf wecvkqpcn't ghqt o "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STUDY OF THE OF "KINETICS PRODUCTION OF BIOACTIVES COMPOUNDS BY AN ACTINOBACTERIA STRAIN ISOLATED FROM AN ALGERIAN SAHARAN SOIL

Fedwa BEGHDAI* 1 and El-Hadj DRICHEI

Ncdqt cvqt { "qhlO qrgewct 'Dkqrqi { . 'I gpqo keu'cpf 'Dkqkqht o cvkeu'NDOI D+ 'Hcewn { 'qhlP cvwt cn' Uekpegu'cpf "

Nkqg "UPX+ 'J cuukdc 'Dgpdqwrk' Wpkxgt ukx { 'qhlEj ngh' J c { 'Ucrgo . '24222 'Ej ngh' 'Cni gk c 0'

ABSTRACT

Htqo "c"o gvedqne"r qkpv"qh"xkgy . "Cevkpdcevgtk"ctg"cu"uwo wcvkpi "hgrf"qh'tgugctej "cpf"qhhgt"r qvqpvkcn' hqt"eqo o gtekrk cvkqp"qh'yj g"o gvedqkngu"r tqf wegf O'Ku"gp| { o gu'uwej "cu"co { rucg."rk"r"cu"cpf"egm"rucg" r r { "c"o clqt"tqng"lp"lpf wutkcn'ugevqtu"uwej "cu"uqf"r tqegukpi . "hgt o gpvcvkqp."vgz"vrgu"cpf"r cr gt O'Uqo g" qh'yj gug"gp| { o gu"ctg"gxgp"uugf"cu"vj gtr gwle"ci gpw"ci clpuv'ecpegt."r ct vewrctn { "lp"vj g"t gcvo gpv"qh' rgnwo k O' Cevkpdcevgtk"ctg"cu"uq"uughwi"lp"ecpegt"t gcvo gpv."dkqt go gf kvkqp."cpf"vj g"r tqf wevkqp"qh' xcncdrg"cpvdkkqveu"uwej "cu"pqqdqkqekp."co r j qvgtkelp."xcpeqo { elp."gve O'Hkpcmf . "vj g { "ctg"uugf"cu"r rpv" i tqy vj "r tqo qvgtu."hqt"dkqmi kcn'eqpvtqn"cu"dkqekf gu."cpv"kwpi cni."cpv"dkqeqttqkqp"cpf"cu"uqwtg"qh' ci tlewnwtcn'cevkxg"eqo r qwpf u O'

*****Vj g"nkp"gvkeu"qh'i tqy vj . "r J "cpf"r tqf wevkqp"qh'r rpv'r cvj qi gp"o qrgewgu"r tqf wegf "d { "c"utckp"qh' cevkpqo { egvg"SI J 3: \$'kuqrvgf "Htqo "cp"Cni gkcp"Uc j ctep"uqkly cu'uwwf kcf "d { "vgukpi "vy q"ewmwtg"o gf kc" KUR4. [I D O'

Vj ku'uwwf { "ku"ecttkgf "qwy kj "vj g"cko "qh'f gygt o kpkpi "vj g'dguv'ewmwtg"o gf kwo "hqt"qr vko cn'r tqf wevkqp"qh' cpvko letqdkcn'cevkxk { . "cu"y gni"cu"vj g"qr vko cn'f c { "hqt"vj g"o czko wo "r tqf wevkqp"qh'cevkg"uwwvpegu" r tqf wegf "d { "vj g'cevkdcevgtk"utckp O'

Cnidcvej "rks wkf"ewmwtgu"ctg"ecttkgf "qwkp"722"cpf"472"o N'Gtrgo g { gt "hrcumu"eqpvckkpi "322"o N'qh'yj g" vgu"o gf kwo "y kj "c"r J "qh'9050'kpewdcvkqp"ku"ecttkgf "qwc"v52'E'Awf gt "r gt o cpgpv'uttkpi "cv"472"tr o "kp" c"uj cngt O'

*****Vj g"t guwmu"qh'cpvdkkqve"r tqf wevkqp"nkp"gvkeu"ctg"i gpgtcm { "dgwgt"qp"rks wkf"o gf kc"vj cp"uqkrf"o gf kc" y kj "xgt { "j ki j "kpi kdkkqp"cevkxkku O' Vj gug"t guwmu"ctg"kp"ci tgggo gpv'y kj "vj qug"qdvckpgf "d { "ugxgtcn' tgugetej gtu'y qtnkpi "qp"utgr vqo { egvgu (Driche et al., 2015; Toumatia et al., 2015)."

Vj gug"xctkcvkpu"lp"t guwmu"ecp"dg"gzr rckpgf "d { "vj g"hev"vj cv"o "Utgr vqo { egu"dcvgtkwo "ecp"r tqf weg" ugxgtcn' v { r gu" qh' cpvko letqdkcn' o qrgewgu." vj g" pcwtg" qh' y j lej "f gr gpf u" qp" vj g" eqo r qukqkp" cpf " eqpepvtcvkqp"qh'yj g"eqo r qppw"qh'yj g"r tqf wevkqp"o gf kwo "Dqwi j cej lej g"gv'cnf"4227+0'kpf ggf . "vj g" i gpwu"Utgr vqo { egu"ku"npqy p"vq"dg"vj g"r tqf weg"qh'yj g"rti guv'pwo dgt "qh'cpvdkkqveu."ceeqwvki "hqt" : 2' "qh'yj g"cpvdkkqveu"uget gvgf "d { "cevkdcevgtk"(Berdy, 2005).

Keywords: "Cevkpdcevgtk." "Dkqcevkg"eqo r qwpf u."nkp"gvkeu O'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ISOLATION, CHARACTERIZATION AND IDENTIFICATION OF FUNGI ASSOCIATED WITH THE SPOILAGE OF CORN FROM SELECTED MARKETS IN MAKURDI, BENUE STATE

Babatunde Taofeek Olayinka, Dr. Agada E, Taofeek Babatunde Olayinka

Lqurj "Ucty wcp"Vctne"Wpkxgt ukf."O cmwf k"Dgpwg"Ucvg."Pki gk0'

ABSTRACT

Eqtp"gc"o c{u+ku"e"egt gcn'i tqy p"d{ "hcto gtu"lp"xctkqu"r ctu"qh'vj g'y qtrf "gur gelcmf "lp"Chkcc0'ku" ur qkci g"eqwf "rko k'ku"cxckcdkxk\ "vq"eqpuwo gtu'vj gtd{ "ecwulpi "geppqo le"y cuvg'vq'vj g'hcto gtu'Vj ku" uwf { 'y cu'eqpf wevgf "vq'f gvgto kpg'vj g'hwi k'cuuqekvdf 'y kj 'eqtp'ur qkci g'lp'O cmwf k'O gvtqr qku'Ur qkx' eqtp"uco r ngu"y g"eqmgevgf "tcpf qo n{ "ht qo "P qt vj "dcpm"Y cf cvc." "Hkf k"V{qm{c."cpf "Mcpuj kq"lp" O cmwf k'O gvtqr qku."Dgpwg"Ucvg'Ucpcf ctf "o letqdkqni kcn'o gvj qf "y cu"vugf "vq"kf gpvkh{ "vj g'hwi k' r t gupv"lp" vj g"eqtp"uco r ngu"O'Vj g'hwi cni' gpgtc"kuqrvdf "kpenf g" Cur gti kmu"urr." Rgpkekko "urr." Hwctko "urr."cpf { gcw0"Vj g"o qu'r t gxcrgpv" qti cpluo "y cu" Hwctko "urr"*72" + "hqmty gf" d{ " Cur gti kmu"urr"*390 2" + "cpf "Rgpkekko "urr"*390 2" +0Hwi k'eqmp{ "eqwpv'lp"vj ku'uwf { "tcpi g'ht qo " 3043z"324"EHWi "6"308; "z"324"EHWi "y kj "V{qm{c"j cxkpi "vj g'j ki j gvn'eqmp{ "eqwpu0Hwi k'ur qkci g" ecp"tgpf gt"eqtp"wpr crwcdrg"cpf "wpuchg"ht"j wo cp"eqpuwo r vkpp0Rtqr gt"uqtci g"o gvj qf "ku"vj gthgt g" pgeguct { "lp"r t gugt xkpi "vj gug'i tckpu"ci ckpuv'hwi k'kphge vkpp0

KEYWORDS <Hwi k'ej ctcevgt k'cvkpp. "kuqrvu." \ gc"o c{u0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SHORT REVIEW"ON OSTEOPOROSIS"

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*Dhineshabu.B*¹, Kalaivanan*², Dr.R.Srinivasan*³*

Hcewn{ "ql'rj cto ce{ .Dj ctcvj "kpnkwwg"qlhj ki j gt "gf wecvkqp"cpf "t gugetej "

"

ABSTRACT"

Quvgqr qtquku"ku" c "ungrvcrn'f kuqtf gt "ej ctcevtk gf "d { "f getgcugf "dqp" f gpuk{ "cpf "ut gpi vj . "rcf lpi "v" cp " kpet gcugf "tkun'qh" h'cewt gu'k'ku" r tko ctkn' "c" eqpf kkp"qh'ci lpi . "y kj "r quvo gpqr cwucn'y qo gp"cpf "qrf gt " cf wmu'dglpi "r ct vewrtn' "xwrgtcdng" f wg"vq" j qto qpcn'ej cpi gu. "r ct vewrtn' "vj g'tgf wecvkqp" k'p" g'utqi gp" k'p" y qo gp" cpf " vguvugt qpg" k'p" o gp' Vj g' eqpf kkp" qh'gp" f gxgnr u" ukpvn' . "y kj "u{ o r vqo u" dgeqo lpi " gxkf gpv'qpn' "chgt" c "h'cewt g' qeewt u' T kun' h'cevtu' h'q' "quvgqr qtquku" k'p' n'f g' i' gpv'ku. "h'guv' rg" h'cevtu' u'wej " cu" n'y "r j { ulecn' cevkv{ . "r qqt "pwt kkp" "r ct vewrtn' "n'y "ecrkw "cpf "xkco k'p" F "k'vng+ "uo qn'kpi . "cpf " gzeguixg" creqj qn' eqpuwo r vqp' F kci pquku" ku" v' r lecn' "o cf g" vj tqwi j " dqp" o k'p' g'cn' f gpuk{ " *DO F + " vguvki . " cpf " o cpci go gpv' kpxqkgu" c " eqo d'k'cvkqp" qh' r' h'guv' rg" o qf h'cevtu' . " f kvct { " k'vgt xgpv'kpu. " y gli j v'dgctkpi " g'z'gekugu. " cpf " r j cto ceqmi lecn' v' g'vo gpv' u'wej " cu" dkur j qur j qpcvgu. " f gpquwo cd. " qt " j qto qpg' t'gr m'ego gpv' vj g'cr { O'Gctn' " f gv'cvkqp" cpf " k'vgt xgpv'kqp" ct g' et' k'lecn' h'q' r t'gxgpv'kpi " h'cewt gu' cpf " ko r tqxkpi " vj g' s' wcrk{ " qh' r' h'q' h'q' " k'p' k'kf wcn' " ch'gevgf " d { " quvgqr qtquku' "

KEYWORDS: " quvgqr qtquku. " dqp" f gpuk{ . " h'cewt gu. " ungrvcrn' f kuqtf gt. " dqp" o k'p' g'cn' f gpuk{ . " r quvo gpqr cwucn' " ci lpi . " tkun' h'cevtu. " ecrkw . " xkco k'p" F . " r' h'guv' rg" h'cevtu. " r j { ulecn' cevkv{ . " r j cto ceqmi lecn' v' g'vo gpv' u'wej " dkur j qur j qpcvgu. " f gpquwo cd. " j qto qpg' t'gr m'ego gpv' vj g'cr { O' "

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ROLE OF WOMEN AND YOUTH IN PROFESSIONAL EDUCATION

Mamatkulova Gulnigorbonu

*O ciwgtu'lawf gpv'qhlEj ke ej km'Ucvg'Rgf ci qi kecn'Wpkxgtukf. 'Icewn' qhlr gf ci qi kecn'Ej ke ej km'
W/dgnkwp0'*

ABSTRACT

Vj g'tqrg'qh'y qo gp'cpf "{ qwj "kp"r tqhguukqpcn'gf wecvkqp"ku'kpet gculpi n' tgeqi pk gf "cu'c'etwekcnhcevt'ht" geqpqo le"cpf "uqelcn'f gxgnr o gp'Vj ku'ctveng"gzr nqt gu"j qy "vj g'cevkg"r ctvlekr cvkqp"qh'y qo gp'cpf "{ qwj "eqpvtkdwgu'vq"cfkxgtukhgf. "kppqxcvkg"cpf "unknf"y qtnhteg0K'gzco kpgu'vj g'wplswg'ej cmgpi gu' hceg"d{ "vj gug'i tqw u'kp'ceeguukpi "cpf "dgpghkpi "ht qo "r tqhguukqpcn'gf wecvkqp. "kpenf kpi "kuwgu't grv'gf "vq"i gpf gt"uvgt gqv'r gu. "uqelq/geqpqo le"dcttltu."cpf"rko kvgf "ceegu"vq"o gpvqtuj kr "qr r qtwpkku'Vj g' ctveng'cnuq"j ki j rki j u'uweeguuhw'r qrekgu'cpf "utcvgi kgu'vj cv'uw r qt v'vj g'kpenukqp"qh'y qo gp'cpf "{ qwj "kp"r tqhguukqpcn'gf wecvkqp. "uwej "cu'uej qrtuj kr "r tqi tco u."o gpvqtuj kr "pgvy qtmu."cpf "i gpf gt/ugpukkg" ewttlewno u0D{ "cpcn| kpi "i nqdcn'ecug"uwf kgu'cpf "tgegpv't gpf u."vj ku'uwf {"go r j cuk gu'vj g'pggf "ht "c" o qt g'kpenukkg'cr r tqcej "vq"r tqhguukqpcn'gf wecvkqp"vj cv'tgeqi pk gu'vj g'xcnwg"qh'f kxgtug'r gtur gevkgu'kp" etgcvkpi "c'tguklqpv'cpf "f { pco le'y qtnhteg0Vj g'kpf kpi u'w'pf gtueqt g'vj cv'go r qy gt kpi "y qo gp'cpf "{ qwj "kp"r tqhguukqpcn'gf wecvkqp"pqv'qpn{ "gpj cpegu'r gtupcn'i tqy vj "cpf "ectgt"qr r qtwpkku'dw'cnuq'r n{ u'c' xkcn'tqrg'kp'cej kxkpi "gs wkcdng'cpf "uwvclpcdng'geqpqo le'r tqi tgu0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

COMPARATIVE STUDY OF PHYSICO-CHEMICAL, MICROBIAL AND HEAVY METAL ANALYSIS OF BOREHOLE WATER AND SACHET WATER IN BATAGARAWA LOCAL GOVERNMENT AREA, KATSINA

Haruna Abbas Adamu and Zainab Ahmad Muhammad

Wo ctw'O muc [ct)cf we "Wp,xgtu,vf . 'Mcvu,pc0Hcewn{ "QHPCwmt cniCpf "Crrn,gf "Ue,gpegu" F grctwo gpv'QH' Rwt g'Cpf "Kpf wmt ,cniEj go ,ut { "

ABSTRACT

Y cvgt "ku"cp"kp" kur gpucdnr"tckp"o cvgtkcn"ht"e"o wnkswf g"qh"qo guke"cpf "kp" wmtkcn'r wtr qug0Y cvgt "ku"vj g" o quv"cdwfp cpv'o cvgtkcn "ku"ej ger "r tqf wevkp"y kj "rguu"vj cp"722r r o "ko r wtkkgu"y km'dg"o qt g"ko r qt wcpv" vq"vj g"y qtrf "vj cp"cvqo le" gpgti { . "cu"y g"cm"npqy "k"vqf c { 0Vj tgg"uco r ngu"qh"dqj "ucej gv"y cvgt "cpf" dqtgj qrg"y cvgt "y gt g"eqmgev" "Hqo "Dcwi ctcy c"necni i qxgt po gpv'ncwukpc"ucvgo'Vj g"uco r ngu"y gt g" cpcn { gf " hqt" r j { ukeqej go kecn" cpf" cpko letqdkcn" cpcn { uku' Vj g" r j { ukeqej go kecn" cpcn { uku" y gt g" f gvt o kpgf "wukpi "ucpf ctf "r tqegf wtu"cpf "gs wkr o gpv'uwej "cu"vktko gtle"o gvj qf "cpf" "CCU"o cej kpg" y j kg"vj g"Cpko letqdkcn"cpn { uku"y cu'Ectt lgf "qwy kj "vj g'ck"qh'o letqueqr g0Vj g"Y O Q"tgeqo o gpf gf " ucpr ctf u"uj qy u"vj cv'cm"vj g"uco r ngu"ctg"qf qwt rguu"cpf "eqmwt rguu0Dqt gj qrg"y cvgt "ku"90"kp"r J . "y j kg" ucej gv"y cvgt "j cu"cm"y gt "xcnw"qh"80/0Cekf kv { "kp"ucej gv"y cvgt "j cu"b"o gcp"xcnw"qh"72o i ln"y j kg"dqtgj qrg" y cvgt "j cu"76o i ln0Vqvcn"uqrf u"qh"dqtgj qrg"y cvgt "ku"j ki j gt "y kj "c"o gcp"xcnw"qh"370o i ln"y j kg"ucej gv" y cvgt "j cu"70o i ln0Cmckpkv { "ku"j ki j gt "kp"dqtgj qrg"y cvgt "y kj "c"o gcp"xcnw"qh"387."y j kg"ucej gv"y cvgt " j cu"cm"y gt "xcnw"qh"3350Uwur gpf gf "uqrf u"kp"dqtgj qrg"y cvgt "ku"3024o i ln"y j lej "ku"j ki j gt "vj cp"ucej gv" y cvgt "y j lej "j cu"2084o i ln0Ngc"xcnw"qh"dqtgj qrg"y cvgt "ku"209o i ln"y j kg"ucej gv"y cvgt "j cu"xcnw"qh" 3023"o i ln0Kq"xcnw"qh"dqtgj qrg"y cvgt "ku"3042o i ln"y j kg"ucej gv"y cvgt "ku"y gt "y kj "c"xcnw"qh"3084o i ln" t gur gevkg"n 0Vj g"r j { ukeqej go kecn"cpn { uku"uj qy gf "vj cv'o quv"qh"vj g"r ctco gvgtu"y gt g"y kj kp"vj g"rko kv" tgeqo o gpf gf "d { "Y O Q"gzegr v"ht "rgcf "y kj "j ki j gt "eqpegpvcvkp"qh"dqj "ucej gv"cpf "dqtgj qrg"y cvgt." hqt"o letqdkcn"vj g't guwnu"kp"lecgv"vj cv'dqj "uco r ngu"j cxg"rcti gt "r tqr qt vkp"qh'dcevgtk"cpf "hwpi k"Vq"vj ku" ghgev."T gi wmt"o qpkkqtkpi "uj qwf "dg"fpqg"v"uwi i guv'c"r quukdnr"y c { "hqt"vj g't go qxcn"qh"j gcx { o gvcn"cpf" f klphevkp"qh"y cvgt "uco r ngu"kp"vj g"uwf { "ctgc0

Keywords: Rj { ukeqej go kecn"o letqdkcn"j gcx { "o gvcn"dqtgj qrg"y cvgt "cpf "ucej gv"y cvgt0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE CODING SCHEME CATEGORIZING IMAGES AND SYMBOLS BASED ON THEMES, MOTIFS AND NARRATIVE CONTEXTS

¹ *Dustnazar Omonovich Khimmataliev*

³ *F qevqt "qhl'Rgf ci qi kecn'luekgpegu."rt qhguuqt. "Ej kt ej km'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'lc ewn' "qhl' r gf ci qi kecn "Ej kt ej km'W|dgnkxcp"*

QTEK "K <j wru<llqt ekf Qti I222; /2228/4848/5567"

² *Nilufar Parda qizi Omonova*

⁴ *4pf "f gct "o cuwt "qhl'Gf wecvkqpcn'Kpuwwkpu'O cpci go gpw. "Ej kt ej km'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'lc ewn' "qhl' r gf ci qi kecn "Ej kt ej km'W|dgnkxcp"*

QTEK "K <j wru<llqt ekf Qti I222; /2226/58; 8/982: ""

"

ABSTRACT

"Vj ku'ct vleg'f guetkdu'kpuki j w'lpvq'vj g'f gxgnr o gpv'cpf "ko r ngo gpvc'kqp'qh'c"eqf kpi "uej go g'clo gf "cv" ecvgi qtk kpi "cpf "qti cpk kpi "ko ci gu'cpf "u{o dqn'dcugf "qp'vj go gu."o qvku."cpf "pcttc'kxg'eqpvz u'y kj kp" pqp/tgcrkule"rkgtcwt g'0'k"vj g'ct vleg."f guetr v'xg."eqo r ctc'v'xg."rkgtct {"cpcn'uku"o gvj qf u"j cxg"dgpp" go r m{gf."cu'y gnbcu'vj g'cwj qtu'pqvg'vj cv'vj g'eqf kpi "uej go g'ugt xgu'cu'c'u{ungo cv'le"o gvj qf "hqt'cpcn' | kpi " cpf "ecvgi qtk kpi "vj g'f kxgtug"cttc {"qh'ko ci gu'cpf "u{o dqn'r t gupv'kp"pqp/tgcrkule"rkgtct {"vgzvu'0'Cuq." vj g'r cr gt "f guetkdu'kf gpv'k'ec'v'kqp'cpf "erc'uk'ec'v'kqp'qh'tgewt kpi "r cwgt pu."vj go cv'le"o qvku."cpf "pcttc'kxg" eqpvz u'vj cv'y kn'eqvt kdwg'v'vj g'qxgtcm'o gcpkpi "qh'vj g'y qt n'0'k"vj g'ct vleg."vj g'cwj qtu'eqpen'f g'vj cv' vj g'eqf kpi "uej go g'gpj cpegu"qwt"eqo r t gj gpukqp"qh'vj g'k'vt'ec'vg"pcttc'kxg"cpf "r j kquqr j kecn'vj go gu" r t gupv'kp"pqp/tgcrkule"uqt {"vgnkpi "d {"qh'ht kpi "c" ut wewt gf "u{ungo "hqt" cttcpi kpi "cpf "eqvt cv'kpi " ko ci gt {"cpf "u{o dqn'uo "cetquu" f k'ht gpv'vgzvu'0'Vj g'eqf kpi "uej go g'h'ek'k'c'gu"eqo r ctc'v'xg"cpn'uku" cetquu"o wnk'ng'vgzvu."i gpt gu."qt "ewnw'cn'v'cf k'k'pu'0'D {"cr r n' kpi "eqpuk'vgp'eqf kpi "et kgt k."t guctej gt u" ecp"eqo r ctg"vj g"wuci g'qh'ko ci gu'cpf "u{o dqn" cetquu" f k'ht gpv' y qtmu."kf gpv'k' kpi "eqo o qpcr'k'gu." xctk'v'kpu."cpf "ewnw'cn'p'w'c'p'egu'0'Vj g'f gxgnr o gpv'qh'vj g'eqf kpi "uej go g'k'p'x'q'x'gu"c"o wnk'v'vgr "r t qegu." dgi kppkpi "y kj "c"emug"t gcf kpi "cpf "cpcn'uku"qh'vj g'vgz'v'v'kf gpv'k' {"ng {"ko ci gu'cpf "u{o dqn'0'Vj gug" grgo gpw"ctg"vj gp" ecvgi qtk gf "dcugf "qp" vj go cv'le" tgr'xc'peg."u{o dqn'le"uki p'k'ec'peg."cpf "pcttc'kxg" h'p'ev'k'p'0'"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE IMPACT OF SOCIO-ECONOMIC FACTORS ON THE DESIGN OF TOURISM COMPLEXES (A CASE STUDY OF THE NAVOI REGION)"

Sharipova Yulduzxon Olim qizi

f qevqt cni'uwf gpv'qhl'Uco ctncpf 'hxcvg'wpxkt ukaf 'qhl'ctej kgewt g'cpf 'eqpwt wewkqp

ABSTRACT

Vj ku'ctveng'gzco kpgu'vj g'kphwpege'qh'uqekq/geqpqo le'hcevqtu'lp'vj g'f guki p'qh'vqwtkuo "eqo r ngz gu'lp'vj g" P cxqk'tgi kqp'cpf "vj g'r qvgpvkcn'eqpvtldwkqpu"cpf "qr r qt wpxkkgu"vj gug'hcevqtu'qhl'gt "hqt"vj g'uweegu'qh" vqwtkuo "kplhtcutwewtg'Vj g'P cxqk'tgi kqp."y kj "ku'tlej "pcwtcn'cpf "ewnwcn'j g'kci g."ku'qpg'qh'vj g'ctgcu" y kj "uwducpvkn'vqwtkuo "r qvgpvkcn'Vj g'ctveng" g'zr nqt gu"mecn'geqpqo le"ecr cdkkkgu."vj g"ucv'g'qh" kplhtcutwewtg."eqo o wpxk' "pggf u."ewnwcn'j g'kci g" r t gugt xcvkqp."cpf "gpxktqpo gpcn'uwuclpcdkk'k'f g'p'kh'kpi "y c' u'v'q'uweeguuhwn'f g'xgnr "vqwtkuo "eqo r ngz gu'lp'vj g'tgi kqp'0'

F tcy kpi "qp"tgegpv'i mdcn'g'zr g'k'gpegu."vj g'ctveng"go r j cuk' gu'vj g'pgeguuk' "qh'eqpuk' g'kpi "vqwtkuo" ewt'g'p' cpf "hwwt'g" pggf u'0' Vj gug' pggf u' kpenf'g" geq/h'k'g'p'f' n' "uq'nw'k'q'pu." r g' tuqpcr'k' g'f " g'zr g'k'gpegu." qr r qt wpxkkgu'v'eq'ug'nf "gpi ci g'y kj "mecn'ewnw'g'cpf "t'c'f'k'k'q'pu."cpf "ur g'ek'c'k' g'f "y g'np'g'u'cpf "t'g'z'c'v'k'q'p" h'ek'k'k'g'u'0'Vj g'uwf { 'k'p'x'g'u'k' c'v'g'u'v'j g'r qu'k'k'k'k'g'u' h'q't'k'o r n'g'o g'p'v'k'p' "j k'j /s'w'c'k'v'f "u'g't'x'k'g'u'cpf "k'p'p'q'x'c'v'k'g' c'r r t'q'c'j' g'u'd'c'ug'f "q'p'k'p'v'g't'p'c'v'k'q'p'c'n'g'zr g'k'g'p'eg'u'lp'vj g'v'q'w't'k'u'o "u'g'ev'q't'0'

Vj g' c'p'c'n'f' u'k'u' j k'j r'k'i j 'u'v' v'j c'v' u'w'r r'q't'v'k'p'i "vj g' m'ec'n' geqpqo { "cpf" go r n'q'f'o g'p'v' n'g'x'g'u." h'q'ew'k'p'i "qp" geq'm'i k'ec'n'uw'w'c'k'p'c'd'k'k'k'f. "h'w'n'f' o' g'g'v'k'p'i "v'q'w't'k'u'v'f' go c'p'f' u."cpf "c'f' q'r' v'k'p'i "u'q'nw'k'q'pu"v'j c'v' o' g'g'v'k'p'v'g't'p'c'v'k'q'p'c'n' u'w'p'f'c't'f' u' c't'g' "g'u'g'p'v'k'n' k'p" f' g'uki p'k'p'i " v'q'w't'k'u'o " eqo r ngz gu'0' Vj g' ctveng" eqpenf' gu' y kj " r t'c'v'k'ec'n' t'geqo o g'p'f'c'v'k'q'pu" h'q't'k'o r t'q'x'k'p'i "v'q'w't'k'u'o "k'p'l'ht'c'ut'w'ew't'g'lp'vj g'P cxqk't'gi kqp."e't'g'c'v'k'p'i "p'g'y" go r n'q'f'o g'p'v' q'r r qt wpxkkgu" h'q't' t'g'ul'f' g'p'u."g'p'j c'p'ek'p'i "vj g'c't'g'c'u"v'q'w't'k'u'o "c'r r g'c'n' c'p'f' "k'p'eq't'r'q't'c'v'k'p'i "k'p'v'g't'p'c'v'k'q'p'c'n'd'g'u'v' r t'c'v'k'eg'u'0'c'f'f'k'k'q'p'c'm'f. "vj g'ctveng"r t'q'x'k'f' g'u'c'p'k'p'f' g'r' v'j "f'k'u'ew'w'k'q'p'q'p'vj g'u'q'ek'q/geqpqo le"u'k'i p'k'h'ec'p'eg" q'h'f' g'uki p'k'p'i "v'q'w't'k'u'o "eqo r ngz gu'lp'vj g'P cxqk't'gi kqp'cpf "qr r qt wpxkkgu' h'q't'uw'w'c'k'p'c'd'g'f' g'x'g'n'r o' g'p'v'0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SPECIFIC ASPECTS OF THE FORMATION OF STUDENT PROFESSIONAL MOTIVATION

Usarov Jabbor Eshbekovich

Rt qhguuqt "qhl'j g'Ej kt ej knUcv'g'Rgf ci qi kecn'Wpkxgt ukv'. 'Ic ewm' qhl'r gf ci qi kecn' "Ej kt ej knW| dgnkucp" j wru-1lqt ekf Qti 1222; /2226/785: /67: 3"

Meyliyeva Mutabar Sayfullayevna

Vgcej gt "qhl'j g'Ej kt ej knUcv'g'Rgf ci qi kecn'Wpkxgt ukv'. 'Ic ewm' qhl'r gf ci qi kecn' "Ej kt ej kn'W| dgnkucp" j wru-1lqt ekf Qti 1222; /2224/5655/8; : Z"

ABSTRACT

Vj ku'ctv'eng"vcml'cdqw'v'j g'r tqeguu'qh'lpf kxkf wcn'gf wecvkqp. "qpg'qh'v'j g'f kvkpevkxg'o cplkgucvkqpu'qh'c" pgy "err tqcej 'cpf'uv'pf ctf u'v'j cv'ugt xg'v'q'ht'o 'v'j g'r gtuqpcrkv' qh'c'bo qf gtp'uwf gpv'lp'QVO u'0k'f kxkf wcn'gf wecvkqp'ku'c'eqo r qpgpv'qh'uqekcm' { 'qt'kpgvf "gf wecvkqp. 'cpf'v'j g'f'cev'v'j cv'cp'lpf kxkf wcn'cr r tqcej 'ku'cp' k'p'v'gi tcn'r ctv'qh'v'j g'r gf ci qi kecn'r tqeguu. "k'j' gr u'v'q'lp'xqrg'cm'ej k'f t'gp'lp'cevkxg'ndqt "v'q'o cuvg't "v'j g' r tqi tco "o cv'gtkn "t'gh'gevkqpu"y gt g'o cf g'qp"v'j g'f'cev'v'j cv'v'j g'lpf kxkf wcn'cr r tqcej " r tqxkf gu'ht "v'j g' qti cpl'cvkqp'qh'gf wecvkqpcn'r tqi tco u'lp'ceeqtf cpeg"y kj "v'j g'r t'kpek'rgu'qh'v'gcej kpi "cpf"wr dt'kpi kpi. " wcn'kpi "lp'v'q'cee'qwpv'v'j g'ko r qt'w'pv'r gf ci qi kecn'ko r qt'w'peg"lp'cm'xcr qtu'qh'gf wecvkqpcn'r tqeguugu. "v'j g' v'f'r qm'i kecn'ej ctcevg't k'v'ke. "vgo r g'tco g'pv'cpf'ej ctcevg't. "cdk'kv' { 'cpf' "k'p'ek'p'cvkqpu. "o q'v'k'cvkqp. "k'p'v'gt guv. "cpf" cnuq'qv'j gt 'ej ctcevg't k'v'keu'lp'j gt g'pv'lp'v'j g'lpf kxkf wcn'0k'f'gf wecvkqp. "cp'lpf kxkf wcn'cr r tqcej 'ku'c'f'cev't "v'j cv' g'p'uw'gu'v'j g'ng'ct'p'kpi "qh'v'j g'ng'ct'p'gt "lp'cm't'gur gew'cpf'ku'r gf ci qi kecn'lp'hw'g'peg. "cpf' r tqxkf gu'v'j g'ng'ct'p'gt " y kj "ug'rh'cy ct'g'p'guu. "erc't'k'k'ec'vkqp'qh'lpf kxkf wcn'qt'k'p'v'cvkqp. "o q'v'k'cvkqp'qh'ng'cf kpi "gf wecvkqpcn'cevk'k'k'gu. " cuuguuo g'pv'qh'v'j g'k'qy p'ecr cdk'k'k'gu. "uc'v'k'v'cvkqp'qh'gf wecvkqpcn'p'gg'f u. "lp'r t'cev'eg. "k'v'ugt x'gu'v'q'cej k'x'g'g' gh'gevkxg't'gu'wu'it'qo "qv'j gt'ng'cf kpi "gf wecvkqpcn'v'g'ej p'q'm'i k'gu'lp'v'j g'ht'o cvkqp'cpf' "un'k'm'f' g'x'g'nr o g'pv'qh'i un'k'm'u'we'j "cu'q'x'g't'eqo kpi "o g'p'v'cn'uw'ht'k'pi "ec'w'ug'f "d { "k'p'v'gt'p'cn'eq'p'hr'k'ew'0"

[c'0'0'v'j g'y j q'ng'r tqeguu'qh'v'gcej kpi "cpf"t'ck'k'pi "ej k'f t'gp'lp"v'j g't'w'rgu'qh'v'j g'r gf ci qi kecn'u'v'go "qh' M'qo g'p'unt' . 'v'j g't'w'w'k'p'v'gcej gt 'M'F'0'w'j k'p'unt' 'f'g'x'g'nr gf "c'y k'f g'v'v'f'ng'q'h'bo g'y qf u'q'h'lpf kxkf wcn'cr r tqcej " v'q'ej k'f t'gp. "v'j g'd'c'uleu'qh' r t'g'x'g'p'v'k'x'g'y q't'm'qp"v'j g'f'g'x'g'nr o g'pv'qh'i i q'q'f "j c'd'ku. "G'P'0'v'j g'f'cev'v'j cv' X'q'f'q'x'q' q'x'c'v'j q'y g'f'v'j g'p'gg'f'ht'gf wecvq'tu'v'q'hp'qy "g'z'cev'v'f'v'j cv'lp'q't'f'gt "v'q'd'g'c'd'ng'v'q'eqo r t'g'j g'p'ul'k'g'n'f' c'p'cn' | g'v'j g'ej k'f u'd'g'j c'x'k'q't. ""C'U'U'0 c'net'g'p'na' "t'g'x'g'c'rg'f "v'j g'ko r qt'w'peg"qh'v'j g'r t'kpek'ng'qh'lpf kxkf wcn' cr r tqcej "v'q'ej k'f t'gp'lp'u'q'rk'k'pi "c'p'wo d'gt'qh'r gf ci qi kecn'r t'q'd'ng'o u. "ht' "g'z'co r ng. "lp'v'j g'q'ti c'p'k'cvkqp'cpf" wr dt'kpi kpi "qh'c'ej k'f t'gp'u'v'gco. "lp'v'j g'gf wecvkqp'qh'ej k'f t'gp'd { "N'cd'qt. "lp'v'j g'i co g'0"

Cp'lpf kxkf wcn'cr r tqcej 'ku'v'j g'p'gg'f'ht'u'w'f g'p'u'v'q'q'ti c'p'k' g'ct'q'w'f' "q'p'g'i q'cn'lp'v'j g'ht'o cvkqp'qh'r q'v'k'k'x'g' " *r'q'v'k'k'x'g' " o q'v'k'gu' h'qt " ej q'q'ul'pi " c " r t'q'g'u'k'q'p. " cu " y g'm'i cu " h'co k'k'f " cpf " u'ej q'qn " p'g'k'i j d'q't'j q'q'f " cpf " Eqo o w'p'k'v'f. "O g'f'k'c'cpf'qv'j gt "ut'w'ew't'gu'cu'c'j' q'rk'v'ke"u'v'go. "cpf"y kj "v'j g'ko r ngo g'p'v'cvkqp'qh'r t'cev'k'ec'n' cpf "r u'f'ej q'm'i kecn'v'g'ej p'q'm'i k'gu'lp'v'j g'r tqeguu'qh'r t'q'g'u'k'q'pcn'q't'k'p'v'cvkqp. "k'ku'go r j c'uk'gf "v'j cv'k'ku' ko r qt'w'pv'v'q'et'g'cv'c" f'k'g'ev'u'q'ek'cn'r u'f'ej q'm'i kecn'ug'v'k'pi "ht'cp'lpf kxkf wcn'v'q't'g'c'rk'g'j ku'r t'q'g'u'k'q'pcn' k'f g'p'v'k'v'f "cpf" f'g'v'g't'o k'p'g'c'r t'q'g'u'k'q'pcn'r g'tur g'ev'k'g'r n'p'0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE IMPROTANCE OF FEMALE LEADERSHIP IN EDUCATION AND ITS DEVELOPMENT

Khimmataliyev Dustnazar Omonovich

F qevqt "qh'Rgf ci qi kecn'luekgpegu. 'rt qlguuqt. 'Ej kt ej kn'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'Hcewnx' qh' r gf ci qi {.'Ej kt ej kn'W|dgnkxcp"

QTEK'KF <j wru<1qt ekf Qti D22; /2228/4848/5567"

Qorayev Samariddin Barakayevich

F qevqt "qh'Rgf ci qi kecn'luekgpeg. 'rt qlguuqt. 'Ej kt ej kn'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'Hcewnx' qh' r gf ci qi {.'Ej kt ej kn'W|dgnkxcp"

QTEK'KF <j wru<1qt ekf Qti D222/2224/488: /945Z"

Gopporova Odinoxon

4pf/{gct "O c uvgt }u'uwf gpv. 'Ej kt ej kn'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'Hcewnx' qh' r gf ci qi {.'Ej kt ej kn' W|dgnkxcp"

QTEK'KF <j wru<1qt ekf Qti D22; /2223/9993/: 393"

ABSTRACT

Vj ku'ct vleg" gzi nqt gu'vj g'uki plhlecprv'tqng"qh'hgo crg'ngcf gtuj kr "kp"gf wecvkqp"cpf "ku"r qukixg"ko r cev'qp" uej qqm"cpf "wpkxgtukgu'K'j ki j rki j w'j qy "y qo gp'ngcf gtudt'kpi "go r cvj {. "kpenwukxkx". "cpf "c" hqewu"qp" uwf gpv'y gmdgkpi . "hquvgt kpi "gpxkt qpo gpv'vj cv'gpeqwtci g'uwf gpv'o qvxcv'kqp"cpf "uweegu'Y qo gp"kp" ngcf gtuj kr "cnuq'r tqo qvg'kppqxcv'kqp"cpf "eqm'dqtcv'kqp"kp'vj g'er'uatqo . 'o cnkpi "gf wecvkqp"o qt g'f {pco le" cpf " kpenwukxg' J qy gxgt. " vj g" ct vleg" f kuewuugu" vj g" ej cmgpi gu" y qo gp" hceg. " kpenw' kpi " uqelgv'cn' gzi gev'kqpu. "dcrcpeki "hco kn' "tgur qpukl'kxkx. "cpf "qxgteqo kpi "i gpf gt "uvgt gqv' r gu'Vq"uwr r qt v'o qt g" y qo gp"kp"ngcf gtuj kr "tqng. "vj g"ct vleg"qh'htu"ugxg'cn'tgeqo o gpf cv'kqpu'Vj gug" kpenw' g"ko r ngo gpv'kpi " utqpi gt "i gpf gt "gs wcrkx' "r qitelgu. "r tqxkf kpi "ngcf gtuj kr "vtcl'kpi "cpf "o gpv'qtuj kr . "r tqo qv'kpi "y qtm'rkhg" drcrpeg" vj tqvi j " hrgz kdn'g" uej gf wrgu" cpf " r ctgpcn' uwr r qtv. " tcl'kpi " cy ctgpguu" vq" ej cmgpi g" i gpf gt " uvgt gqv' r gu. " qh'ht'kpi " hkcpeken' uwr r qt v' hqt " y qo gp" kp" gf wecvkqp. " cpf " vtcent'kpi " r tqi tguu" vq" gpuwt g" kpklc'v'kx gu'ct g'gh'ge'v'kx g'0'D{ "v'cn'kpi "vj gug"uvgr u. "gf wecvkqpcn'kpu'k'w'kqpu"ecp"go r qy gt "y qo gp"vq"ngcf . " gpj cpeki "f kxgtukx' "cpf "etgcv'kpi "hct gt. "o qt g" kpenwukx g'gf wecvkqpcn'gpxkt qpo gpv'hqt "cn'0'Vj g"tlug"qh" y qo gp'au'ngcf gtuj kr "kp"gf wecvkqp"r r {u'c"et welen'tqng"kp"ko r tqxkpi "vj g's wcrkx' "qh'v'gcej kpi . "kvt'qf w'kpi " kppqxcv'kxg'cr r tqcej gu. "cpf "uwr r qt v'kpi "r gtup'c'n'f gxgnr o gpv'0'Uc'v'k'ec'n'f cv'uj qy u'vj cv'vj g'pwo dgt "qh" y qo gp" kpxq'kxgf "kp" gf wecvkqp" ku' uvgcf kn' "kpet gcukpi . " y j lej "ku" qh' uki plhlecprv' ko r qt v'cpeg"ht qo " vj g" r gtur gev'kxg"qh' uqel'cn'cpf "geqqo le" f gxgnr o gpv'cpf "i gpf gt "gs wcrkx' 0'Y qo gp"ngcf gtudt'kpi "gf wecvkqp" etgcv'cp' kpenwukxg'cpf "o qv'xcv'kpi "gpxkt qpo gpv'vj cv'gpt'lej gu'vj g'ngct'kpi "r tqegu'hqt 'uwf gpv'0'

Key words <Hgo crg'ngcf gtuj kr . "gf wecvkqp. "i gpf gt "gewcrkx' . "ngcf gtuj kr "f gxgnr o gpv'0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EMOTIONAL STATES IN EARLY ADOLESCENCE PSYCHOLOGICAL FACTORS INFLUENCING THE MANIFESTATIONS

Gayupova Saodat Xamidovna

F qevqt qh'ij g'Ej kt ej kn'Ucv'g'Rgf ci qi kecn'Wpkxgt uk'f. 'Ic ewn' qh'r gf ci qi kecn' "Ej kt ej kn'W' dgnkucp" j wru<llqtekf Qti D22; /2223/4583/2432"

Meyliyeva Mutabar Sayfullayevna

Vgcej gt "qh'ij g'Ej kt ej kn'Ucv'g'Rgf ci qi kecn'Wpkxgt uk'f. 'Ic ewn' qh'r gf ci qi kecn' "Ej kt ej kn'W' dgnkucp" j wru<llqtekf Qti D22; /2224/5655/8; : Z"

ABSTRACT

Gpuwtkpi "ij cv'ij g'f qwpi gt 'i gpgtcvkqp'i tqy u'wr "vq'dg'eqo r tgj gpukxgn' "o cwtg. "gf wecv'gf. "j ki j n' "ur k'kwcn" j cto qpkqwu. "r cv'kqve' "lpf k'kf wcn'cu"ij g'o qu'ko r qt v'p'v'k'p'v'ij g'gpqto qwu'etgc'v'xg'y qtn'lectt'kgf "qww" qp"ij g'r cv'ij "qh'ij g'fco kn' "cpf"gf wecv'kqpcn'lpuk'xw'k'qpu'0""Ceeqtf kpi "vq"qwt "g'uv'go gf "j gcf "qh'uv'g. "ij g' i tgc'v'U'j kdn'k'cp'Co k' "Vgo wt "y cu'k'pur k'gf "d' "ij g'kf gc'qh'qwt "i t'cp'f'ic'v'j gt <ö'Ngv'lw'w'ke'g'dg'qwt "eqo r c'pk'qp" cpf "r tqi t'co "k'p'cm'o' c'wgt "#\$%&' ggr "y q'f u'ij cv'ij q'w'f "d'geqo g'rh'g'd'g'k'g'hu'ht "gcej "qh'wu'0"

"Vqf c'f. "ö'qwt "ej k'f t'gp'ij q'w'f "d'g'ut'qpi gt. "o qt g'gf wecv'gf. "y k'ug' "cp'f. "qh'eqwtug. "j cr r k'gt "ij cp'wu'Vj g'rh'g' xqec'v'k'p'qh'gcej "qh'wu. "ij g'r ct'gp'wu. "j cu'v'cng'p'c' "k'ko "r r'ceg'k'p'ij g'o k'p'f u'cp'f "j g'ct'v' "qh'ij g'i g'p'g'c'n'r w'd'ke'0" C"i tgc'v'r r'ceg'ku'ij k'xgp'v'ij g'uw'f { "qh'ij g'rh'g'cp'f "y q'tn'q'h'ij g'i tgc'v't'gr t'gug'p'v'x'g'u'qh'qwt "r g'qr ng. "y j q" j cxg'ug't'x'gf "cu'cp'gz'co r ng'ht' " { qwpi "r g'qr ng' "uk'peg' "c'pek'gp'v'ko gu. "cpf "ij g'wr dt'kpi kpi "qh'ij g' " { qwpi gt " i g'p'g'c'v'k'p' "k'p'ij g'ur k'k'v'q'h'ko k'cv'k'p'0'Ngv'ij ku'd'g'c' "t'qng' "o q'f g'ri'ht' " { qwpi "r g'qr ng' "k'p'c' "dt'q'cf gt "ug'pug'0"

Dw'k'p'qt'f gt "vq"ht'o w'ev'g'ij ku'gz'co r ng'eq'tt'ge'v'f. "k'y kn'd'g' "p'ge'gu'ct { "vq'uw'f { "ij g' "h'c'w'w'gu'qh'ij g'r t'g/ p'c'w'c'n' r g'k'q'f. "k'p' r ct'v'k'w'c't " g'c't'n' "cf q'ng'ue'g'peg. "k'p' eq'p'p'g'ev'k'p' "y k'ij "o q'f gt'p' "t'g'c'ik'k'g'u' "cp'f "p'cv'k'p'c'n' v'c'f k'k'q'pu'cp'f "k'f g'p'v'h' "cr r t'qr t'k'ev'g' "u'q'ek'q/ r u'ej q'mi k'ec'n'cp'f "r gf ci qi k'ec'n'o' g'cu'w'gu'0"

""""Ceeqtf kpi "vq"ij g'ng'cf gt "qh'qwt "eq'w'p't. " { q'w'j "o w'uv'c'ny c' { u'd'g'cv'ij g'ht'g'ht'q'p'v'q'h'd'v'k'f kpi "c'P gy " W' d'gn'k'uc'p'0'Vj g'p'cv'k'p' "ku'et'g'cv'k'pi "dt'q'cf "qr r qt w'p'k'k'g'u' "vq't'ck'ug' " { q'w'pi "r g'qr ng' "y j q'ij k'p'm'k'p'p'q'x'c'v'x'g'n'f. "ht'g'gn' "gz'r t'gu'ij g'k' "qr k'p'k'q'pu'qp' "ew't'g'p'v' "g'x'g'p'wu. "g'pi ci g' "k'p'et'g'cv'k'g' "cp'f "et'k'k'ec'n'ij k'p'n'k'pi. "cp'f "o cu'gt "ij g' ct'v'qh'eqo o w'p'lec'v'k'p'0"

""""Vj g't'g'ht'g. "y g'eq'p'ew'f gf "ij cv'uw'f { k'pi "ij g'r u'ej q'mi k'ec'n' "h'c'ev'qtu' "k'p'h'w'g'p'ek'pi "ij g'o c'p'k'h'g'uc'v'k'p' "qh' go q'v'k'p'c'n' "u'c'v'gu' "k'p'cf q'ng'ue'g'p'wu' "ku'q'p'g' "qh'ij g'r t'gu'k'pi "ku'w'gu' "qh'v'q'f c' { 0"

""""K'ku'y g'm'p'q'y p'ij cv'c'r g'tu'q'p' "ej c'pi gu'cp'f "f g'x'g'ng'r u'ij t'q'wi j q'w'ij g'k' "rh'g'0'J q'y g'x'g't. "ij g'r g't'k'q'f u' "qh' ej k'f j q'q'f. "g'c't'n' "cf q'ng'ue'g'peg. "cp'f "cf q'ng'ue'g'peg "ct'g' "ej ct'ce'v'gt'k' gf "d' { "r ct'v'k'w'c't'n' "k'p'v'p'ug' "i tqy ij 0"

""""F v'k'pi "ij g'ug' " { g'c'tu. "c' "ej k'f "w'p'f g'ti q'gu' "r j { u'k'ec'n'cp'f "o g'p'w'n'f' g'x'g'ng'r o g'p'v. "ht'o k'pi "cu'c' "r g'tu'q'p'c'k'v' { 0' R'w'r q'ug'h'w' "wr dt'kpi kpi "ij cv' "k'p'h'w'g'pegu' "ij g'ej k'f "u' "ej ct'ce'v'gt' "j g'r u'ij go "d'geqo g'c' "o go d'gt "qh' "u'q'ek'g'v'f. " g'p'c'd'k'pi "ij go "vq'v'cng'c' "y q't'ij { "r r'ceg'k'p'ij g'eqo o w'p'k'v' "ij t'q'wi j "eqo r ng'z "u'q'ek'c'n' "t'g'v'k'p'uj k'r u'0"

""""Vj ku' "ct'v'k'eng" r t'gug'p'wu' "t'g'h'ng'ev'k'p'pu' "cp'f "qr k'p'k'q'pu' "qp' "ij g' "r u'ej q'mi k'ec'n' "h'c'ev'qtu' "k'p'h'w'g'p'ek'pi "ij g' o c'p'k'h'g'uc'v'k'p' "qh'ö'Go q'v'k'p'c'n' "u'c'v'gu. ö' "u'ew'j "cu'ij g'fco kn' "g'p'x'k't'q'po g'p'v. "ht'k'g'p'f u'cp'f "u'q'ek'c'n' "u'w't'q'w'p'f k'pi u. "ug'h'cy ct'g'p'gu' "cp'f "eqo r ct'k'q'p. "j q'to q'p'c'n' "ej c'pi gu. "ce'cf go k'e' "cej k'g'x'go g'p'wu' "cp'f "f go cp'f u. "cu'y g'n'cu' f k'h'le'w'w'k'g'u' "cu'q'ek'v'gf "y k'ij "ij g' "lo r ce'v'qh'v'ge'j p'q'mi { 0"

Key word: go q'v'k'p'c'n' "u'c'v'gu. "ug'h' "eq'p'v'q'n" g'c't'n' "cf q'ng'ue'g'peg. "p'g't'x'q'wu" u'f'uv'go. "r u'ej q'mi k'ec'n' ej ct'ce'v'gt'k'v'k'leu. "ko r w'w'k'x'g

"

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PROBLEMS OF TRUST AND INSECURITY IN PSYCHOLOGY

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¹Usarov Jabbor Eshbekovich

F qewqt "qhlRgf ci qi kecn'uekgpegu. 'rt qhguaqt. 'Ej kt ej km'Uxcvg'Rgf ci qi kecn'Wpkxgt ukx. 'Ic ewn' 'qhl' r gf ci qi kecn 'Ej kt ej km'W/dgnkacp"

²Buriyeva Kibrio Ergashevna

Vgcej gt "qhl'j g'Ej kt ej km'Uxcvg'Rgf ci qi kecn'Wpkxgt ukx. 'Ic ewn' 'qhl' r gf ci qi kecn "Ej kt ej km'W/dgnkacp"
QTEK 'K' < j wru-Idqt ekf Qti D22; /2229/5; 64/3672

"

ABSTRACT

Vj g'ct veng'f guetkdu'vj g'r tqdngo u'qh't wuv'cpf "ugrh/f qwdv'lp"r u{ej qmji {00 gvj qf u'uwej "cu'qdugt xc'vqp" y gt g'wugf "y kj 'vj g'j gr "qhl'j ku'o gvj qf. 'vj g'f ckn' "cevkxkkgu'qhl'j g'lwldgeu'ct g'lu' ugo c'kecm' 'o qpkqg'f. "cu'y gni'cu'vj g'Rgt uqpcrk' "S wgvkappck g'o gvj qf <uqekq/r u{ej qmji kecn's wgvkappck g'f g'xgnr gf "d { "X00' Upgi gtqxc"cpf "P 0 (Mco kqxc)u'o qf k'kecvkqp. "vj g'vgej plx wg"qh'ugrh/eqphkf gpeg. "c"vgej plx wg"cko gf "cv' uww { kpi 'vj g'cvkwwf g'qhl'c'r gtuqpv'v'j ko ugrh0'

Vj g'f c'v'eqmgevgf "qp"vj g'dcuku'qhl'j g'uwf kgf "f c'v'cpf "vj g't guwmu"qhl'j g'eqpf wevgf "tgugctej "ugt xg"vq" gptkej "vj g'vj gqt g'kecn'kphqt o cvkqp"qhl'j g'f k'ekr r'p'gu'qhl'i gpgtcn'r u{ej qmji { . "uqekn'r u{ej qmji { . "ci g'cpf" gf wecvkqpcn'r u{ej qmji { . "r gtuqpcrk' "r u{ej qmji { . "cpf "cf qmgegpv'r u{ej qmji {0'

Vj g'f g'xgnr o g'pv'qhl'ugrh/eqphkf gpeg'kp'c'vggpci gt u'r gtuqpcrk' "ecp'dg'cuuqekv'g'f y kj 'vj g'lu' ugo "qhl'ugrh/ tgr'v'kpu'lp"vj go . "cu'y gni'cu'y kj 'vj g'p'cwt g'qhl'r gtuqpcrk' "uqekn'k' cvkqp0'Cuq. "vj g'cvkxg'r gpgtc'v'kqp"qhl' c"vggpci g'r gtuqpcrk' "kp'v'vj g'rk'g"qhl'uqekv'g'f "ecp'dg'ej ctcevgt k' gf "d { "vj g'eqpv'g'pv'qhl'ugrh/eqphkf gpeg'kp" vj go 0'

Key words: "t wuv. 'ugrh/f qwdv. 'r gtuqpcrk'. 'ugrh/eqphkf gpeg. 'uqekn'k' cvkqp0'

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HOW PRODUCT AND SERVICE QUALITY SHAPE BANK REPUTATION

Dr. Ishwar Mittal (Co-Author)¹

Ciukncpv'Rt qlguuqt. 'KO UCT. 'Ocj ctuj k'F c{cpcpf 'Wpkxgt ukx}. 'Tqj wml'

Dr. Aarti (Co-Author)²

Ciukncpv'Rt qlguuqt. 'KO UCT. 'Ocj ctuj k'F c{cpcpf 'Wpkxgt ukx}. 'Tqj wml'

Dr. Rosy Dhall (Co-Author)³

Ciukncpv'Rt qlguuqt. 'I cpf j kpci ct 'Wpkxgt ukx}. 'I wltcv'

Mikul (Co-Author)⁴

Tgugctej 'Uej qrcr. 'KO UCT. 'Ocj ctuj k'F c{cpcpf 'Wpkxgt ukx}. 'Tqj wml'

ABSTRACT

F gur kg'i tqy kpi "tgugctej "k"ugtxleg"o cpci go gpv."hgy "uwf kgu"r tqxkf g"cp"kvgi tcvgf "ltco gy qtn'hqt" ugtxleg"cpf "r tqf wev's wcrkv{."gur gekm{"y kj "gxkf gpeg"ltqo "eqwpt kgu"rkng"Kpf kc0'Vj ku"j cu"tguwngf "k" rko kgf "kpuki j w"kvq"vj g"fkht gpegu"dgvy ggp"vj gug"vy q"fk ko gpukqpu."vj gk"cpvgegf gpw."cpf"vj gk"wpks wg" ghgeu"qp"r gthto cpeg"k"ugtxleg"kp wut kgu'0Hkpf kpi u"ltqo "f gxgnqr gf "eqwpt kgu"o c{"pqv"dg"fk geu{" cr r rlecdr0'Vj ku"uwf {"hqwugu"qp"fk kpi wkuj kpi "dgvy ggp"ugtxleg"cpf "r tqf wev's wcrkv{."vj gk"wpks wg" cpvgegf gpw."cpf"vj g"ko r qt wpeg"qh"r qukkxg"dcprn'tgr wcvkp"kp"vj g"Kpf kcp"eqpvzv."wukpi "utwewt cn' gs wcvkp"o qf gnu'f gxgnqr gf "y kj "CO QU'

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WOMEN'S POLITICAL PARTICIPATION IN INDIA

Maryam hassan

O ciwgtu'lawf gpv'qhf gr ct vo gpv'qhl'y qo gpau'lawf kgu'
Cj mwldc{ v'lpvgt pVlqpcn'Wpkxgt ukx' qh'lvj t cp'k cp+'

ABSTRACT

Kpf kc."c" xldtcpv' f go qetce{ ."j cu"y kpguugf "uki phlecpv" utkf gu"kp"y qo gpau" go r qy gto gpv"kp" tgegpv'
f gecf gu'J qy gxgt." f gur kg"vj gug"cf xcpago gpv."y qo gpau" r qrklecni' r ct vlekr cvkqp" eqvlpwgu" vq" dg" c"
eqo r ngz"cpf" o wmlhcegvf "kuuwg'O'Y j kg"vj g"pevqp"j cu"r tqf wegf "kphwgpv'kcn'l'ngo crg"ngcf gtu"rkg"Kpf kc"
I cpf j k"vj g'qxgtcni't gr t gugpvcvqp"qh'y qo gp"kp" r qrklecni'ur j gt gu't go ckpu't gr'v'xgn' "ny 0'
Ugxgtcn' hcevqtu" j cxg" j kvqtlecni' "j kpf gt gf " y qo gpau" r qrklecni' r ct vlekr cvkqp" kp" Kpf kc' F ggr /tqqvgf "
r cvkctej cn'pqto u."uqekgcn' g'zr gev'v'kpu."cpf "geqpqo le" f kur ctkkgu"j cxg" rko kgf "y qo gpau"ceegu"vq"
r qrklecni'ur cegu'cpf "f gekukp/o cn'kpi 'r tqeguugu'0Cf f kkkqpcni' .kuuwgu'uwej 'cu'i gpf gt/dcugf 'xkqngpeg.'hrem'
qh'gf wecvkqp."cpf "rko kgf 'r qrklecni'cy ctgpau"j cxg'hw'vj gt "o cti kpcrk gf "y qo gp"kp"vj g'r qrklecni'ct gpc'0'
P gxgt vj gruu."Kpf kc"j cu"cn'gp"pqv'cdng"uvgr u"vq"gpj cpeg"y qo gpau" r qrklecni' r ct vlekr cvkqp'0E qpuv'kwwkqpcni'
r tqxkukqpu."ngi kure'v'xg"t ghqt o u."cpf "ch'k' o cv'xg"cev'kqp"o gcuwt gu"j cxg"dggp"ko r ngo gpv'gf "vq"go r qy gt"
y qo gp"cpf "gpwt g"vj gk"t gr t gugpvcvqp"kp" r qrkleu'0'Vj g"t gugt xc'v'kqp"qh'ugc'u"ht "y qo gp"kp" r qecni'ugri/
i qxgt po gpv'dqf kgu"j cu'dggp" c"uki phlecpv'o kguv'qpg"kp"vj ku't gi ctf 0'
Vj ku" g'zr nqt cvkqp" f gr'xgu"kp'vq"vj g"pwcpegu"qh'y qo gpau" r qrklecni' r ct vlekr cvkqp"kp" Kpf kc."gzco kpkpi "vj g"
ej cn'gpi gu."qr r qt wpk'kgu."cpf "r qv'gpv'kcn'r cvj y c{ u'ht "hw'vj gt "r tqi t gu'0'D{ "wpf gt u'v'p'f kpi "vj g"j kvqtlecni'
eqpv'gz v."eqpvgo r qtct { 'kuuwgu."cpf 'hwwt g'r tqur gevu."y g'ecp"y qt n'v'qy ctf u'c'o qt g'kpen'v'k'xg'cpf "gs w'k'cdng"
r qrklecni'ur pf uecr g'kp"Kpf kc'0'

"
"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PHYTOPLANKTON DIVERSITY AND WATER QUALITY ASSESSMENT OF YEROOR PANCHAYAT POND, KERALA, INDIA

Jensy Roshan F

Coastal Pond Water Quality Assessment and Phytoplankton Diversity in Yeroor Panchayat Pond, Kerala, India

ABSTRACT

The study was conducted to assess the phytoplankton diversity and water quality in Yeroor Panchayat Pond, Kerala, India. The study was carried out during the period from January to March 2024. The water samples were collected from different locations in the pond and analyzed for various parameters including pH, temperature, dissolved oxygen, total dissolved solids, total suspended solids, and phytoplankton diversity. The results of the study indicate that the water quality in the pond is generally good, with a pH range of 7.5 to 8.5 and a dissolved oxygen concentration of 5.0 to 6.0 mg/L. The phytoplankton community is diverse, with a total of 15 species identified. The most abundant species were *Chlorella* sp., *Microcystis* sp., and *Scenedesmus* sp. The study also found that the water quality in the pond is influenced by various factors, including the inflow of water from the surrounding areas and the presence of organic matter in the water.

Keywords: Phytoplankton diversity, water quality assessment, Yeroor Panchayat Pond, Kerala, India. *Chlorella* sp., *Microcystis* sp., *Scenedesmus* sp.

Keywords: Rj {vqr rcpmqp} f kxgtukf. "Ht guj y cvgt" gequ{ uogo. "Y cvgt" s wrkv{ "cuuguuo gpv." Gpxkt qpo gpvni kpf kecvtu. "I gtqqt" r qpf "

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PHYTOCHEMICAL EXPLORATION OF *CHAMAEROPS HUMILIS*: INSIGHTS INTO BIOACTIVE COMPOUNDS

Khadija BENAMAR

O ket qdken'Dkqvej pqrqi { "cpf "Dkqcevkg"O qrgewgu"Ncdqt cvqt { . "Uekpegu"cpf "Vgej pqrqi kgu'Hc ewm} . " Uf k'O qj co gf "Dgp"

Cdf grcj "Wpkxgt uk} . "R000Dqz "4424. "Ko qw | gt "Tqcf . "Hgl . "O qt qeeq0" QTEK "KF j wr u-Alqt ekf 0qt i 1222/2225/5543/9922"

Saad Ibsouda Koraichi

O ket qdken'Dkqvej pqrqi { "cpf "Dkqcevkg"O qrgewgu"Ncdqt cvqt { . "Uekpegu"cpf "Vgej pqrqi kgu'Hc ewm} . " Uf k'O qj co gf "Dgp"

Cdf grcj "Wpkxgt uk} . "R000Dqz "4424. "Ko qw | gt "Tqcf . "Hgl . "O qt qeeq0" QTEK "KF j wr u-Alqt ekf 0qt i 1222/2223/8542/95: 3"

Kawtar Fikri-Benbrahim

O ket qdken'Dkqvej pqrqi { "cpf "Dkqcevkg"O qrgewgu"Ncdqt cvqt { . "Uekpegu"cpf "Vgej pqrqi kgu'Hc ewm} . " Uf k'O qj co gf "Dgp"

Cdf grcj "Wpkxgt uk} . "R000Dqz "4424. "Ko qw | gt "Tqcf . "Hgl . "O qt qeeq0" QTEK "KF j wr u-Alqt ekf 0qt i 1222/2224/4; 45;/ 4; ; ; "

ABSTRACT

Ej co cgt qru'j wo kku. "eqo o qpn { "npqy p "cu'vj g'Gwtqr gcp "hcr r cm . "ku'c'r rcpv'ur gelgu'qh'i tqy kpi "kpvgt guv" f wg'vq "ku'f kxgt ug'r j { vqej go lecn'eqo r qukkqp"cpf "r qvqpvkn'cr r rlec'vqpu"kp"dqvj "o gf lekpg"cpf "kpf wuv { 0' Vj ku"tgxky "hqwugu" qp "vj g" r j { vqej go kvt { "qh' E0'j wo kku." go r j cuk kpi "vj g" dkqcevkg" eqo r qwpf u" kf gpvkhgf "kp"tgegpv'uwf kgu. "kpenmf kpi "hcxppqkf u. "r j gpqrk"cekf u. "vgr gpgu. "cpf "uvgt qn0'Vj gug"ej go lecn' eqpukwgpw"j cxg"dgpp"rkpngf "vq" c "tapi g"qh"dggphlecn'dkqrqi lecn'cevkkkku. "uwej "cu"cpvqz kf cpv. "cpv/ kphro o cvqt { . "cpv ket qdken"cpf "cpvk kcdgve" ghgeu0'cf xcpgef "cpcn' v'ecn'vgej pls wgu. "uwej "cu"J ki j / Rgthqto cpeg"Nk wkf "Ej tqo cvqi tcr j { " *J RNE + "cpf "I cu" Ej tqo cvqi tcr j { / O cu'Ur gestqo gt { " *I E/O Ut. " j cxg" r tqxgp "kpxcnvcdng" kp" kf gpvkh{ kpi " cpf " s wcpvkh{ kpi " vj gug" dkqcevkg" eqo r qwpf u0' Vj g" t gugctej " kpf kecvgu'vj cv'vj g'r j { vqej go lecn' t qh'kq'qh' E0'j wo kku' ecp"xct { "uki p'k'lecpv'nf "f gr gpf kpi "qp"gpvktqpo gpv'n' hcevqtu. "uwej "cu'i gqi tcr j le" hqec'vqp. "enlo cvg"eqpf k'k'qpu. "cpf "uqk'v' r g. "uwi i guv'kpi "vj cv'vj gug'hcevqtu"o c { " kphwpeg"dqvj "vj g"s wcpv'kf "cpf "f kxgt ukf "qh'dkqcevkg"eqo r qwpf u'r t gugpv'kp" f khgt gpv'r qr w'v'k'qpu'qh'vj g' r rcpv0'

O qt gqxt. " vj gug" xct'k'v'qpu" kp" ej go lecn' eqo r qukkqp" qr gp" vj g" f qqt" vq" g'zr nqt kpi " t gi kpp/ur gekh'e" cr r rlec'v'qpu'qh' E0'j wo kku' kp" pcw'nc'nt' tqf wv'f g'xgnr o gpv'0'Vj g'r qvqpvkn' hqt "vj gug"eqo r qwpf u'v'q' dg'wugf " kp"vj g"etgcv'qpu"qh'hwpv'k'qpcn' hqf u. "pwt cegw'lecnu. "cpf "qy gt "xcnw/ cf f gf "r tqf wew"ku"uki p'k'lecpv'nf Vj ku" tgxky " j ki j rki j u" vj g" ko r qt v'peg" qh' hvt yj g" r j { vqej go lecn' uwf kgu" vq" d'gwgt" wpf gt u'cpf " vj g" h'm' vj g' tcr gw'le" r qvqpvkn'qh' E0'j wo kku' cpf "ku' tqrg'kp" u'w'v'k'p'cdng" ci t'lewnwt g0

Keywords: *Ej co cgt qru'j wo kku.* "r j { vqej go kvt { . "dkqcevkg"eqo r qwpf u. "geqrqi lecn'uwv'k'p'cdng { 0' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE MODEL OF INNOVATION AND ENTREPRENEURSHIP IN TOURISM IN PHU YEN: DRIVERS, CHALLENGES, AND SUSTAINABLE DEVELOPMENT SOLUTIONS

"

Le Duc Tam

O kgp'Vt wpi 'Wpkxgt ukaf' qh'Ekki'Gpi kpggt kpi . 'Xkgypco "

Dang Hoang Xuan Huy

Pj c'Vt cpi 'Wpkxgt ukaf' . 'Xkgypco "

ABSTRACT

Vqwt kuo "kp'Rj w[gp'hcegu'cp"wti gpv'pggf "hqt "kppqxcvqp"cpf "gpvt gr t gpgwtuj kr "vq" gpcdrng'uwuclpcdrng" f gxgnr o gpv'co kf "kpetgcukpi "eqo r gvklqp0'Vj ku'uwwf { "clo u'vq'kf gpvkhf "vj g'ftkxgtu'cpf "dcttkgtu'y kj kp" Rj w[gp)u'vqwt kuo "gpvt gr t gpgwtuj kr "gpxkqpo gpv'cpf "vq'eqpust wev'c'vj ggt gvlecn'ob qf gn'vj cv'lw r qt v'u'necl' gpvtr tkugu"kp" ghgevkxgnf "j ctpguukpi "vj g'tgi kqp)u'wps wg"vqwt kuo "r qv'pvcn'0'Dcugf "qp"Uej wo r gvt au" vj ggt { "qh'kppqxcvqp"cpf "vj g'gpvt gr t gpgwtuj kr "gequ{u'go "It co gy qtm"vj ku'uwwf { "go r nq { u's wcpvkc'v'xg" o gy qf u." ur gekh'ecm{ "c" o wnkxct'k'vg" tgi tguukqp" o qf gn" cr r rkgf "vq" uwt xg{ "f cv" It qo "372" vqwt kuo " dwukpguugu'cpf "vqwt ku'u'kp'Rj w[gp0'Vj g'hkpf kpi u'kpf lecvg'vj cv'hc'evqt u'uwej 'cu'ugt xkg's wcrkv{ .i qxgt po gpv' uwr r qt v."cpf "necl'geqmi lecl'cpf "eww'w'cr'ej ctcevgt ku'eu'uki p'k'lec'p'w{ "ko r cev'r ">"2027+"vj g'uweegu"qh' vqwt kuo "gpvt gr t gpgwtuj kr "o qf gn'0'S wcrkv'xg" f cv" It qo "42"kp/f gr vj "k'pvt xkgy u'y kj "g'zr gt u'cpf "necl' gpvt gr t gpgwtu"t gxgc'nej cngpi gu. "kpenw' kpi "ecr kcr'neq'pust ck'p'u."c"nen'qh'i'np' /vgt o "r q'le { "uwr r qt v."cpf " cp"l'peqo r ngv'tgi w'v'qt { "gpxkqpo gpv0'

Vj g' uwwf { "r tq' r qugu" r q'le { "ko r r'ec'v'qpu" uwe j "cu" gpj cpe'kpi "h'k'p'ec'lecl' uwr r qt v." f gxgnr kpi "v'k'qt gf" gpvt gr t gpgwt'cl' r q'le'kgu" hqt "vqwt kuo . "cpf "h'q'ugt kpi "kppqxcvqp" un'k'ni f gxgnr o gpv' r tqi t co u' hqt "necl' gpvtr tkugu0' Vj gug" h'k'pf kpi u' r tq'x'kf g" c" h'q'w'p'f c'v'qp" hqt "r q'le { o cngtu" cpf "necl' vqwt kuo " dwukpguugu" vq" gu'ed'cl'uj 'c' u'w'w'cl'pcdrng'gpvt gr t gpgwtuj kr "gequ{u'go . "vj gt gd { 'cf xcpe'kpi "vqwt kuo " f gxgnr o gpv'kp'Rj w[gp" cpf "kpetgcukpi "vj g'tgi kqp)u'eqo r gvklxg'cf xcp'xi g0'

Keywords: "Rj w[gp. "kppqxcvqp. "gpvt gr t gpgwtuj kr . "uwuclpcdrng" f gxgnr o gpv'

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"

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SWAD: GLOWWORM SWARM OPTIMIZATION-BASED MOTION PLANNING FOR INTERNET OF DRONE THINGS IN WINDY ENVIRONMENT

Arnab Hazra^{1,2}, Debashis De²

³Fgrctw gpv'qhlEgo rrwgt "Uekpeg"cpf "Gpi kpggtkpi . "Ft0Uwf j kt "Ej cpf tc "Uwt "Kpukwag"qhlVgej pqrqi { " ("Urqtu'Ego rrgz. "762" "F wo "F wo "Tqcf. "Mqmcx/922296. "Y D. "Kpf kc "

⁴Egptg"qhl'O qdkrg"enwfw "eqo rrwkpi . "Fgrctw gpv'qhlEgo rrwgt "Uekpeg"cpf "Gpi kpggtkpi . "Ocwrpc" CdwtMcrno "C/cf "Wpkxgtulw{ "qhlVgej pqrqi { . "Y gw'Dgpi cn "Pcf kc. "Y D. "Kpf kc "

ABSTRACT

O gvc/j gwtkwrk" cni qtkj o u" kpur kt gf " d{ " pcwctn' r j gpqo gpc" tgej " vq" qr vko cni' uqnrwkqpu" hqt" tgcni' rkg" r tqdrgo u' Uy cto " kpvgnki gpeg" cni qtkj o u" rknng" I nny y qto " Uy cto " Qr vko k' cwkq" "I UQ+" o ko leu" vj g" dgj cxkqt "qh" h{ kpi " i nny y qto u" vq" ecr wtg" vj g" r gcmi' qh' o wvko qf cni' hwpvkwqo' k' vj ku" y qt m" y g" j cxg" go r nq{ gf " I UQ" hqt " ftqpg" o qvkwq" r rppkpi " k' vj g" r t guppeg" qh' y kpf 0' Y g" j cxg" eqpukf gt gf " c" uy cto " qh" eqppgevdf " ftqpgu" k' g' 0' k' vgtpgv' qh' F tqpg" Vj kpi u" " KqF V" + cu" i nny y qto u" vq" cpenf | g" vj g" I UQ/ dcugf " r cvj " ht qo " k' p' k' cni' f gr nq{ o gpv' vq" ku" r gcmi' r qukwqo' k' tgegpv' f c { u. " KqF V" ct g' wugf " k' xctkqwu" k' vgnki gpv' uo ct v' cr r rncvkwqpu" k' penwf kpi " go gti gpe { " ugt xlegu. " ci tlewnwtg. " f grkxgt { . " y kf rkg. " j gcnj ectg. " i gqi tcr j kcn' o cr r kpi . " ugewtkv{ . " r j qvqi tcr j { " cpf " o cp { " o qt g' 0' Dw" y kpf " ghgevu" eqpvkwcm { " f kuwtd" vj g" KqF V" vq" f gxlcvg" ht qo " vj g" qtki k' p' cni' r cvj " cpf " r rppgf " r qukwqo' 0' Hqt " vj ku" t gcuq. " hpf kpi " vj g" r gcmi' r qukwqo' qt " vj g" k' vgpf gf " r qukwqo' ct g" uqo gvko gu' f k' h' ewn' hqt " vj g" h{ kpi " f gxlegu' 0' J gt g. " y g" r tqr qugf " cp " KqF V" o qvkwq" r rppkpi " o qf gr' vq" ecr wtg" vj g" qtki k' p' cni' r gcmi' hqt " vj g" I UQ/ dcugf " qr vko k' gf " r cvj " k' y kpf { " gpvkwqo gpv' 0"

Keywords: I nny y qto " Uy cto " Qr vko k' cwkq. " k' vgtpgv' qh' F tqpg" Vj kpi u. " y kpf { " gpvkwqo gpv' o qvkwq" r rppkpi 0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A SYSTEMATIC REVIEW OF ETHNOBOTANICAL, PHYTOCHEMICAL, AND ETHNOPHARMACOLOGICAL STUDIES OF *URTICA SIMENSIS* (STINGING NETTLE)

A.Ashwini^{*1}, Hamshini Esha .E, Selve kumsr.V, venkateshwaran.S,Sheron Kevin.S,
M.K.Vijayalakshmi, Dr.R.Srinivasan.

Hcewmf "qhrj cto cel". "Dj ct cvj 'kpukwg'qhlj ki j gt "gf wecvkp"cpf "t gugct ej 'kpf kc'Ej gppck"
Hkpcn'f gct "D.Rj tco "("Cuqekcvg"rtqlguuqtO'

ABSTRACT

Vtqr lecn "uwdtqr lecn"cpf "vgo r gtevg'tgi kpu'y qtrf y kf g'ctg"j qo g"vq"vj g"76"i gpgtc"cpf "cr r tqzko cvgnf "4222"ur gelgu"vj cv'o cng"wr "vj g"wtkecegcg"lco kn O'Vj g'y qtrf u'rti guv'i gpwu."Wtdec."qt "ukpi kpi "pgwng."ku"o go dgt"qh'vj ku"lco kn O'Ukpi kpi "pgwng."qt "Wtdec"uko gpuku."ku"o f kqgekqwu."gt gev."vdpdcepej gf "j gt dcn'pgwng'y kj "ukpi kpi "j cktu'qp"vj g'wvf gtu'kf g'qh'vj g'ngcxgu"cpf "wvf gt "vj g'lvgo uOC"xctkgv' "qhr' ctu'qh'Wtdec"uko gpuku"ctg"vugf "kp"vtcf kqpcn'o gf lekpg"vq"ewt g'ckno gpwu"lpenvf kpi "cu"o crctk."i qpqtj qgc."f kcdgvgu."j gctv'f kugcug."cpf "i cutkkuO'Vj g'ngcxgu"qh'Wtdec"uko gpuku"eqpvc"y kf g'tcpi g"qh'cevxg"ugeqpf ct {"r j {vqej go lecn' gng go gpwu." uvej " cu" qzcrvg." vtr gpqkf u." r qn' r j gpqnu." uvgtqu." cmcrqkf u." vppkpu." hrcxppqkf u." cpf " vtr gpqkf uOCpvkz kf cpv." cpvr tqrlgtcvkxg." cpvf kcdgve." ectf kqr tqvgevkg." cpvkregt." cpvdcvgtkn"cpf "cpvhwpi cr'ghgeu"ctg"co qpi "ku"o cp {"r j cto ceqmi lecn'ej ctcevgtku"leu."ceeqt f kpi "vq"xctkqwu"r wdrlcvkpuO'k"qtf gt "vq"i kxg"wr /vq/f cvg"lphqto cvkq"lqt "hwwt g'tgugctej . "vj g"ewtgpv'tgxkgy "eqo r kgu" r wdrlkuj gf " cpf " vpr wdrlkuj gf " fcw" tgi ctf kpi " gj pqdqvcplecn" r j {vqej go lecn" gj pqr j cto ceqmi lecn"cpf "vzleqmi lecn'tgr qt u'qh'Wtdec"uko gpukuO'

Keywords: "Vtqr lecn"wtdec."r j {vqej go knt {"r qn' r j gpqnectf kqr tqvgevkg.gj pqdqvcplecn'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ANALYSING SCRAP WASTE STREAMS IN ATTINGAL MUNICIPALITY AND CURRENT PRACTICES FOR EFFECTIVE RESOURCE RECOVERY

Rincy A, Dr. Anila George

UOLaj pat'E qngi g. 'Cpej cn'Mqncw '8; 3'528. 'Mgt crw. 'Kpf kc'

ABSTRACT

Ueter 'y cuvg\$ku'v'j g'vgt o 'wugf 'v'f guetkdg'cdcpf qpgf 'kgo u'v'j cv'ecp'ht gs wgpw' 'dg't ge { engf "qt 'wugf 'ci clk" gxgp "v'j qwi j "v'j g {"ctg"pq"mpj gt "xcwcdng"kp"v'j gk "qt ki kpcn'ucv'gO' O gvcu" *uwej "cu'uvgn"eqr r gt." cpf "cnwo kpkwo +. 'r rucvku. 'r cr gt. 'i rucv. 'cpf "grgext qpleu'ctg'gzco r ngu'qh'eqo o qp'uetcr 'y cuvg'ecv'gi qt kgu'Vj ku' nlpf "qh' i ct dci g" eqo gu'ht qo "c" xctkgv' "qh'uqwt egu." uwej "cu'j qo gu." dwukpguugu. "cpf "dwkf kpi "ukgu' Ueter "vcuj "o wuv' dg'eqmgev'f. "uqt v'f. "r tqeguugf. "cpf "tge { engf "kp" qtf gt "v'q" dg' o cpci gf "ghgevkxgn' O' O wplek crk'ku' o c { "eqpugt xg'gpgt i { . 'nguug'v'j gk 'tgrkpeg'qp'rcpf hku. "cpf "r tqo qvg'c'ektewct'geqppo { / "ppg"kp" y j lej "tguqwt egu" ctg' tguugf "tcv'j gt "v'j cp" v'j tqy p" cy c { / d { "wtpkpi "ueter "i ct dci g" kpv'q" wughw' o cvgtkcu'OD { 'tge { erkpi "cpf 'tguqwt eg' tgeqxt { . 'uwuc'kpcdr'uetcr 'y cuvg' o cpci go gpv'gej pks wgu'pqv'qpn' "eqpvt kdwg'v'j g' r tgu'gt xc'v'kp' qh'pcwct'cilt guqwt egu' dw'cn'q' q' r gp'wr "dwukpguu' r tqur geu'0"

Vt gpf u'lp' eqpuwo r v'kp' ctg'uj h'kpi "cu'v'j g' r qr w'v'v'kp' i tqy u'Vj g' gpxkt qpo gpv'ku'pqy 'h'ekpi "i t'cxg't kumu' k'cf f'k'k'kp'v'j g' k'pet gcug'kp' h'k'k'pi O'k'p' r tq' t'k'v'j c'p'f' r'k'pi 'qh'uetcr "vcuj 'ecp'j cxg' b' clqt 'p'gi cv'k'g'gh'geu' qp'j wo cp'j g'cnj "cpf "v'j g' uwt'q'wp'f' kpi u'Vj g' g'ht g. "k'ku' guugpv'k'cn'v'j cv' k'p' k'k'f' w'cn' "cpf "qti c'p'k' cv'k'pu' w'p'f' g' u'w'p'f' v'j g' u'ki p'k'k'ec'peg' qh' o cpci kpi "ueter "i ct dci g'Vj g' o clqt k'v' "qh'v'j g' t' guqwt egu' wugf 'h'q' ueter "ctg" ngr' v' q'w'f' q'qtu' c'p'f "w'p' r' tq'v'ev'f. "y j lej "cmqy u' o cp { "eqp'w' o k'p'c'w'v'q' u'ggr "k'p' O' C'w'k'pi c'ri' O' wplek crk'v'f. " o cpci kpi "ueter "i ct dci g'ku'cp' guugpv'k'cn'eqo r q'p'p'v'q'h'v'j g' ct g'cu' uwuc'k'p'cd'k'k'v'f' k'p'k'k'v'k'x'gu'Vj g' eqmgev'k'pi. " uqt v'k'pi. "cpf "tge { erkpi "qh' ueter "o cvgtkcu' uwej "cu' o gvcu. "r rucvku. "r cr gt. "cpf "g/y cuvg' r tqf w'ev'f "d { " eqo o gtekn' k'p'f' w'ut'k'cn' c'p'f "t'guk'f' gpv'k'cn' q' r g' t'cv'k'p' u' r' tq'x'k'f' g' f' h'k'k'w'k'ku' h'q' "v'j g' o wplek crk'v'f' O'

- Vj ku'uwf { 'f' g'vgt o k'p'gu'v'j g' ueter 'y cuvg' b' cvgtkcu' c'p'f' g'xc'nc'v'gu'v'j g' b'p'q'v'cd'ng' f' h'k'k'g'p'eg' u'lp' k'p'hw'g'peg' qh'vcuj "o cvgtkcu' qp' u'q'k'is' w'ev'k'v'f' O'
- Qw'qh'ukz' c'w'j q'k'k' gf 'ueter 'uj q' r u'lp' C'w'k'pi c'ri' o wplek crk'v'f' k'p' Mgt crw. 'Kpf kc' u' Vt k'x'c'p'f' t'wo 'f' k'ut'lev' h'k'g' y cu' ej qugp' h'q' "v'j g' u'w'f' { "v'j tqwi j "h'k'g'f' "t'gug'tej. "h'q' o c'ri' c'p'f "k'p' h'q' o c'ri' eqp'x'g' t'uc'v'k'p' u. "f' k'g'ev' q'dug't'xc'v'k'p' u. "cpf "s' w'gu'k'q'p'p'ck' gu' y g' t'g'w'ugf 'h'q' "f' c'v' "eqmgev'k'p' O'"
- C'w'k'pi c'ri' O' wplek crk'v'f' j' cu' d'ggp' k'p'x'g'v'k'v'k' c'v'k'pi 'eqo o w'p'k'v'f' / dcugf 'r' t'q'lgew' c'p'f' 'eqm'cd'q't'cv'k'p' u' y' k'j " y cuvg' o cpci go gpv'ht' o u'v'q' gpj c'peg'v'j g' gh'gevk'x'g'p'guu' qh' ueter "i ct dci g' r tqeguuk'pi "k'p' qtf gt "v'q" c'f' f' t'guu' v'j g'ug'kuu'gu'0"
- T'g'f'w'ek'pi "rc'p'f' h'k'ni'vcuj. "g'p'eq'w'c' k'pi "tge { erkpi. "cpf "i' g'p'g't'cv'k'pi "t'g'x'g'p'w'g' h'q' o "y cuvg' o cvgtkcu' ctg' u'qo g' qh'v'j g' q'd'lg'ev'k'x'gu'0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ZAMINDARI RIGHTS IN AWADH DURING MUGHAL PERIOD

Mahenaz

Crki ctj "Owirko "Wpkxgt ukaf"

ABSTRACT

Topic: "Vj ku'r cr gt "cwgo r w"vq" f kweuu"vj g" | co kpf ct k'tki j w"lp" Cy cf j "f wt kpi "vj g" o gf kexcl'r gt kqf O" Cy cf j . "vj g" f qo kpcpeg"qh" c"ur gekhle" "ecuvg"qt "erap"qt "qxgt"tgi kqp"j cu" dggp"eqppgevgf "vq"Uwr gt kqt "rcpf" tki j wOvj gug'tki j w'b c { "j cxg"gz kvgf "dghqt g"cp { "tq { cni'cev'kq0k" Cy cf j . "vj g" ecuvg"u { ugo "y cu"uq" ercgt n { cuuqekcvgf "y kj "t gr v'xgn { "y gm" f ghkpgf "tgi kqpu"qh"vj g"pcv'kq0"

Cu"y g"j cxg"cit gcf { "uggp. vj g" \ co kpf ct u"tki j v'y cu" eqpukf gt gf "c" hqt o "qh"r tkxcv"r tqr gt v { "vj tqwi j qw"qt "vko g0" Vj ku' ku' gxf gpv" kp" vj g" o cppgt "kp" y j lej " vj g" o wi j cni' i qxgt po gpv" j cpf rnf " eqph'kewu" co qpi " | co kpf ct uOvj gt g"y gt g" ugxgt cni' tgi kqpcni' u { pqp { o u" wugf "vq" k'f gpv'kh { "vj g" | co kpf ct u. y j q" o cf g" w" "vj g" j gt gf kct { "eruu"qh" uwr gt kqt "tki j v" j qrf gtu" kp" Cy cf j " hqt " kpu'cpeg. kp" qwt " f qewo gpw. ucvtcj k'ku' wugf " kpvteji cpi gcdn { "y kj " i " "

"Uqo g" | co kpf ct u"j cf "vj g" tki j v"vq" eqmgev'uo cni' hqecni' v'zgu' h' h' qo "vj g" xknci gtu0"

Vj g { "cevgf "cu" kpvgo gf kct kgu' dgvy ggp" vj g" eqwt v' c' pf "vj g" r gcucpwa. "j gr kpi "kp"

eqo o wplecv'kpi "h'qecni' ku'wgu" c' pf "gphqteki "tq { cni' r' y u0k" c" r' ti g' pwo dgt "

f qewo gpw. "y g" h' k' f o k' m' k' c' v' c' pf " | co kpf ct k' eqw rnf "vqi gyj gt "cu" pco gu' qh' c"

ulpi r' g' tki j vOvj gt g" ku' c' p' k' v' g' t' g' u' k' pi " f qewo gpv' h' qo "Cy cf j " y j lej " uwi i guvgf "

vj cv' vj gt g" o c { "dg" uqo g' v' wj "kp" vj ku' uwr r qu' k' k' p' c' pf "vj cv' r gcucpwa" h' u' vj g' t "

qewr cpe { "tki j w' w' pf gt "c" \ co kpf ct "ucvgo gpv' d { "vy qo wscf f co "qh' c" xknci gu"

o cf g' kp" 3899. "vj g { "f gerit g' f "vj cv' o k' m' k' c' v' qh' v' y q' p' co gu. "xknci gu. "qpg" qh' y j lej "

y cu' vj g' t "qy p' y cu' kp" vj g' c' pegut cni' | co kpf ct k' qh' c' "egt v' c' p' "Ej cwf j ct k0 co kpf ct "

k' pf g' g' "dgeqo kpi "ucp' c' t' f "vgo . "vj gt g' u' k' n' u' w' t' x' k' g' f "h' qecni' p' co gu' y j lej "y gt g"

eqpukf gt gf "vq" t' gr t' g' u' gpv' vj g' u' co g' tki j v' cu' \ co kpf ct k' vj gt g' y gt g' "Ucvtcj k' c' pf "dkuy k' c' pf "dku' k' kp" Cy cf j 0"

"Vj g" Uwf { "qh' vj g" | co kpf ct k' erpu' qh' Cy cf j "dgi kp" y kj "vj g" tlej "kphqt o cv' k' p' kp" C' k' p' k' C' n' d' c' t' k' C' d' w' i' H' c' | n' "

j cu' r' tqxk' f' g' "wu' y kj "c" h' w' n' i' egpu' w' qh' g' cej "r cti c' p' cu' f' qo k' p' c' v' ecuvgu. cu' y g' ni' cu' vj g' p' c' s' f' k' " i' co c' h' i' w' t' gu' "

dcugf "qp" vj go 0 qrf gtu" qh' t' g' x' gpw" h' t' gg" i' t' c' p' w' "cni' q" g' z' r' c' p' f' g' f " vj g' t " r' quugu' k' q' u' y kj " h' w' n' i' h' g' f' i' g' f "

r' t' q' r' t' k' v' c' t { "tki j w' lp" r' c' p' f' y kj "vj g" i' qxgt po gpw' eqppk' c' peg0"

Vj g' qdl' g' v' k' g' c' p' f' "r' w' r' qug' qh' \ co kpf ct k' tki j w' y cu' p' c' w' t' c' m' { "vq" r' tqxk' f' g' ku' r' quugu' u' q' t' y kj "c' p' k' p' eqo g' "

d' g' e' c' w' u' g' k' v' y cu' c' tki j v' r' ti g' n' { "t' g' r' v' g' f' "y kj " r' c' p' f' 0 Q' p' g' o c { "uwr r' qug' vj cv' k' v' i' t' c' p' v' g' f' "ku' r' quugu' u' q' t' c' r' q' t' v' k' p' "

kp" vj g' r' c' p' f' "r' t' q' f' w' e' g' 0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE EFFECT OF THE HAMSTRING MUSCLE ON SPORTS PERFORMANCE AND INJURY PREVENTION: BIOMECHANICAL PERSPECTIVE

Mohammad Ahsan* & Abdullah Alzahrani**

Ko co 'Cdf wt c j o cp'Dkp'Hckucn'Wpkxgt ukyl. 'F co o co . 'Mpi f qo 'qhl'Uwvf k'Ctcdk0'
, , Uj cstc'Wpkxgt ukyl. 'Uj cstc'Wpkxgt ukyl. 'Mpi f qo 'qhl'Uwvf k'Ctcdk0'

ABSTRACT

Introduction: "J co utkpi "o wuengu"ctg"kpvgi tcn"vq"ny gt"rko d"dkqo gej cpleu"cpf "ur qt w"r gthqto cpeg." kphwgepeki "kplwt {"tkum"tgj cdkkxcvkqp"qweqo gu." o wueng"cevkcvcvkqp"rcwgt pu." cpf "qxgtem"cyj ngve" r gthqto cpeg0"

Methods: "Vj ku"pcttcvkxg"tgxkgy "gzco kpgu"vj g"dkqo gej cplecni'hwpevkqpu"qh"vj g"j co utkpi "o wuengu"cpf " j qy "y gcmprgu"qt "f {"uhwpevkqp"o c {"ko r cev"ur qt w"r gthqto cpeg"cpf "kplwt {"tkun0C"rkgtcwtg"ugctej "y cu" eqpf wevgf "kp"O GF NKG. "URQTVF kweu"cpf "ER CJ N"fcvdcugu"htqo "kpegr vkqp"vq"lcpwt {"42450' Uwf kgu"kpoxguki cvkpi "j co utkpi "o wueng"dkqo gej cpleu."utgpi vj . "hgz kdkkx {"cpf "kplwt {"tkun'hwpevqtu"y gt g" kpenw gf0"

Results: "T guwnu'kpf kecvg"vj cv"vj g"j co utkpi "o wuengu"ctg"etkklccihqt "j kr "gz vgpukqp."hpgg'hgz kqp."f {"pco le" nppgg"ucdkkx {"cpf "r tqr gt"r grkku/vwpm"o gej cpleu" f wtkpi "t wppkpi "cpf "nlenkpi "o qvqpu0"J co utkpi " y gcmprgu"ku"cuuqekcvgf "y kj "tgf wegf "t wppkpi lnenkpi "ur ggf "cpf "r qy gt "cu"y gni"cu"lpetgcugf "tkun'qh" j co utkpi "utckpu"cpf "qy gt "ny gt "rko d"lplwt kgu0Rt gj cdkkxcvkqp"cpf "tgj cdkkxcvkqp"r tqi tco u"go r j cuk kpi " j co utkpi "utgpi vj gpkpi . "hgz kdkkx {"cpf "pgwtqo wuewrt"eqpvtqn"o c {"j gr "qr vko k g"ur qt w"r gthqto cpeg" cpf "tgf wegf"lplwt {"tkun0"

Conclusion: "J co utkpi "o wuengu"ctg"egpvtcn"vq"ny gt"rko d"dkqo gej cpleu"cpf "cyj ngve"r gthqto cpeg." kphwgepeki "utgpi vj "dcirpeg."o qxgo gpv'ghhkekgpe {"cpf "kplwt {"uwuegr vdkkx {"0Ghgevkxg"o cpci go gpv'qh" j co utkpi "j genj "vj tqwi j "vcti gvfg"vtckkpi . "eqo r tgj gpukxg"tgj cdkkxcvkqp"r tqweqnu."cpf "o wnhcevqtken" kplwt {"r t g x g p v k p u t c v g i k u " l u " g u g p v k n i h q t " q r v k o k k p i " c v j n g v e " r g t h q t o c p e g " c p f " t g f w e k p i " v j g " d w t f g p " q h " j co utkpi /tgrvfg "kplwt kgu"kp"ur qt w0Hwt vj gt "tugctej "ku"y cttecpvgf "vq"dgwgt "wpf gtucpf "o qf kkkcdng"tkun' hcevqtu"cpf "o quv'ghgevkxg"r t g x g p v k p u t c v g i k u 0"

Keywords: Ungrvci0 wuengu."kplwt kgu."kplwt {"tkum"tgj cdkkxcvkqp."Rgthqto cpeg."Cvj ngve"r gthqto cpeg0""

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EFFECT OF FISH FEED ON THE GROWTH AND BODY COMPOSITION OF SILVER CARPS IN BRACKISH WATER

Muhammad Rizwan¹, Muhammad Mubashir Nazir¹, Nageen Niazi¹, Muhammad Saleem¹,
Muhammad Muzammil Nazir^{2*}

30F gr ctwo gpv'qH'Y kf rkg. "Hkuj gt kgu'cpf \ qqrqi { . 'Owj co o cf "Pcy c/ "Uj ct kgh'Wpkxgt ukf "qh'Ci tkewmw g"
O wncp "Rcnkucp"

40F gr ctwo gpv'qH' \ qqrqi { . 'T qxgt po gpv'Eqngi g'Wpkxgt ukf "Hckucw dcf. "Rcnkucp"

ABSTRACT

Vj g'i mden'r qr wævkp"ku"ter kf n' "i tqy kpi "cpf "cu"t guwæ."o qt g"ht guj "y cvgt "ku"dgkpi "equwo gf 0'Hqt " Cs wcewæwt g'Hkuj "r tqxkf g'wu'r tqvklp"cpf "hqf. "uq'yj g'cs wcewæwt g'lpf wæwt { }u'r tqf wævkp"o wæwt kug"uq"ecp" y g'o gv'y kj "uwej "c"æti g'r qr wævkp"0'Vq" f gvt o kpg"vj g'eqpvgpv'qh'hkuj "hggf "kp"J O'o qrkætz"u'f kgv."vj g' ewtgpv'g'zr g'tko gpv'y knidg'eqpf wævgf "hqt"; "o qpvj u0Dghqt g'uvænkpi . "vj g'hkuj u'lpkæcnhngpi vj "cpf "y g'ki j v' y knidg'o gcuwt gf 0'Hkuj "y knidg'r æegf "kpvq"hwæ"zr g'tko gpv'ni tqw u'lpænw kpi "qpg'eqvt qni tqw "ecngf " V3*62"ur geko gp+"V4*62"ur geko gp+"V5*62"ur geko gp+"cpf "V2"*62"ur geko gp-0Cv'vj g'gpf "qh'vj g'uæw { ." r gtegpvc g'y g'ki j v'i clp"*Y I + "pgv'y g'ki j v'i clp."cpf "hpcnly g'ki j v'y g't g'ecæwævgf 0'kp"dqf { "eqo r quksqp." etwf g'r tqvklp" .Hæv "cpf "Ft { "o cwgt " "eqpvgpv'y cu'cnuq"æxcæwævgf 0'Vj g'f cæ'y cu'æwæwæcæm { "epcn { gf " vq"xcrkf cæ'vj g't guwæu0J ki j guv" "y g'ki j v'i clp"*38; 0460'4048+"y cu'qdugt xgf "kp"V30'kp"V2."V3."V4."cpf " V5."t gur gevægn { ."36068."360 6."3703."cpf "37045' "qh'r tqvklp"r gtegpvc g'y g't g'hqwpf "kp"J O'o qrkætz 0'kp" J O'o qrkætz. "vj g'qvænhæ'eqpvgpw'kp"V2."V3."V4."cpf "V5'y g't g'o gcuwt gf "vq'dg'3043."304."20 7."cpf "20 3' 0' O czko wo "hæv "y cu'qdugt xgf "kp"V20J qy gægt."o czko wo "etwf g'r tqvklp"*37045' +y cu'qdugt xgf "kp"V50' kp"V2."V3."V4."cpf "V5."t gur gevægn { 0'Y g'eqpæwægf "vj cv'uæwæwæwægf "qh'æquwæ { "hkuj "hggf "y kj "F RNu'wr "vq" 42' "lpæwækp"æxgn { cu'ko r tqxgf "i tqy vj ."y g'ki j v'i clp"cpf "dqf { "eqo r quksqp"qh'hkuj "y kj qw'j cækpi " cp { "pgi cæxg"ko r cæv'qp'hkuj "s wærkæ { 0"

Keywords—Hggf "kpi tgf lgpwæ."Dqf { "eqo r quksqp."J { r qr j vj cæw lej vj { u'o qrkætz."æcnkpg'y cvgt 0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EFFECT OF NITROGEN AND PHOSPHORUS ON THE GROWTH AND YIELD OF BARI TOMATO-2 (RATAN)

Tohidur Rahman

F grctwo gpv'qhEtqr "Uekgpeg"cpf "Vgej pqrqi { .Hcewnf "qhl'Ci tkewnwt g. "Wpkxgt ukf "qhl'Tcluj cj k Tcluj cj k" 8427. "Dcpi rcf guj

Dr. Md. Kawser Ali

Rtqlguuqt. "F grctwo gpv'qhEtqr "Uekgpeg"cpf "Vgej pqrqi { .Hcewnf "qhl'Ci tkewnwt g. "Wpkxgt ukf "qhl' Tcluj cj k Tcluj cj k"8427. "Dcpi rcf guj "

Bhowmik Shimu

F grctwo gpv'qhEtqr "Uekgpeg"cpf "Vgej pqrqi { .Hcewnf "qhl'Ci tkewnwt g. "Wpkxgt ukf "qhl'Tcluj cj k Tcluj cj k" 8427. "Dcpi rcf guj "

Md. Saidul Islam

F grctwo gpv'qhEtqr "Uekgpeg"cpf "Vgej pqrqi { .Hcewnf "qhl'Ci tkewnwt g. "Wpkxgt ukf "qhl'Tcluj cj k" Tcluj cj k"8427. "Dcpi rcf guj "

ABSTRACT

Cp"gzr gto gpv'y cu"eqpf wevgf "cv'vj g'Ci tkewnwt g'T gugctej "Hgrf. "P ctkngndctkc. "Wpkxgt ukf "qhl'Tcluj cj k" Tcluj cj k"ltqo "P qxgo dgt "4243"vq"O ctej "4244"vq"cuuguu"vj g'ko r cev'qhl'pktqi gp"p "+"cpf "r j qur j qtwu"R+" qp"vj g'i tqy vj "cpf "{kgrf "qhl'DCT"vqo cvq/4" *Tcvcp-0Vj g'uwf { "hqmjy gf "c" Tcpf qo k gf "Eqo r rvgv'Dmjem' F guki p" *TEDF "+" y kj " vj tgg" tgr rdecvqpu. "kpxqmkpi " c" vqcn' qh" plkg" vtgcvo gpv" eqo dkpvcvqpu0 Vj gug" vtgcvo gpvu'kpenmf gf "vj tgg"rgxgnu"qhl'pktqi gp"p 2<2"mi "P lj c. "P 322<322"mi "P lj c. "cpf "P 372<372"mi "P lj c+" cpf "vj tgg"rgxgnu"qhl'r j qur j qtqwu"R2<2"mi "R4Q7lj c. "R372<372"mi "R4Q7lj c. "cpf "R422<422"mi "R4Q7lj c-0'

Vj g'gzr gto gpv'cgo gf "vq" gxcnvcg" {kgrf "cpf" {kgrf /eqpvtkdwkpi "hcevtu0Rrnpv"j gki j v'cv'82"fc {u'chvg" vtepur rpvkpi. "vj g'pwo dgt "qhl'dtepej gu'r gt"r rpv. "vj g'pwo dgt "qhl'hny gtu'r gt"r rpv. "vj g'pwo dgt "qhl'lt wku" r gt"r rpv. "cpf "lt wky gki j v'r gt"r rpv"gzj kdkgf "uki phtecpv'kpet gcugu'y kj "j ki j gt "P "rgxgnu. "r ctvkwctnf "wr " vq"322"mi "P lj c0'Uko kctnf. "lt wky" {kgrf "kpet gcugf "uki phtecpv" "wr "vq"322"mi "P lj c0'Hwt vj gto qtg. "vj gug" r ctco gvgtu" cnq" f go qputcvgf " uki phtecpv" ko r tqxgo gpvu" y kj " kpet gcukpi " rgxgnu" qh" r j qur j qtqwu" cr r rdecvqpu. "gur gekmf "wr "vq"372"mi "R4Q7lj c0'J qy gxgt. "vj g"vtgcvo gpv"eqo dkpvcvqpu"p 372R422" f kur r {gf " vj g"j ki j guv'r rpv"j gki j v'cv'j ctxguv"* 2084"eo "+" y j kg"vj g"p 372R372"vtgcvo gpv"eqo dkpvcvqpu"uj qy gf "vj g" j ki j guv'pwo dgt "qhl'hny gtu'r gt"r rpv"6: 0 9+" vj g'pwo dgt "qhl'lt wku"r gt"enwvgt"605+" vj g'pwo dgt "qhl'lt wku" r gt"r rpv"5906: "+"cpf "vj g"o czko wo "lt wky" gki j v"*40629"mi "r gt"r rpv"cpf "lt wky" {kgrf "*" 704"vqpu"r gt" j gevctg-0'

Vj gug"hpf kpi u"wpf gtueqtg"vj g'uki phtecpeg"qhl'ectghm'pwtkpv'o cpci go gpv"ur gekhctmf "vj g"qr vko cn' cr r rdecvqpu"qhl'pktqi gp"cpf "r j qur j qtwu. "kp"gpj cpekpi "vj g"i tqy vj "cpf" {kgrf "qhl'vqo cvq"r rpvu. "vwnko cvgn" qhgtkpi "xcnvcdr'kpuki j u'ht"vqo cvq"ewnkxcvqpu"r tcevegu'kp"ci tkewnwt g0'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PREDICTIVE MODELS FOR WOMEN'S ECONOMIC EMPOWERMENT INITIATIVES "

Jefnishya JR

F gr ct wo gpv'qhlE qo r wgt 'Uekpeg'cpf 'Dwukpgui'U'wgo "'

Dr. P. Suganthi

"O gpvqt. 'F gr ct wo gpv'qhl'O cy j go c'keu'"

TOOM'Gpi kpggtkpi 'Eqngi g. 'Mxct ckr gwck 'Vco kIPcf w. 'Kpf kcO'"

ABSTRACT"

Y qo gp'u'geppqo le"go r qy gto gpv'ku'xkcn'ht'cf xcpelki "i gpf gt "gs wrk\ "cpf "uwv'kpcdr'f g'xgnr o gpv' F gur k\g" r tqi tguu. "i gpf gt" f kur ctkkgu" kp" geppqo le" r ctvek' c'kqp" r gtukuv. "r ct'lewactn' "kp" f g'xgnr kpi " geppqo lgu'Vj ku"uwf { "cr r kgu" r tgf lev'kg" o qf gnkpi "v'ej pls wgu"vq "cuuguu" y j g' r qv'gp'kcn' qweqo gu' qh' geppqo le"go r qy gto gpv'kpk'c'k'gu'clo gf "cv'y qo gp. 'uwej "cu'o letq'hp'c'peg. "xqec'v'kpcn' t'cl'kpi. "r qre { " tghqt o u. "cpf "ko r tqxgf "ceeguu" vq "h'p'c'p'kcn' ugt'x'le'gu' Wulpi " o cej kpg" r'gct'p'kpi "cni qt'k'j o u. "tgi t'gu'k'qp" c'p'cn' uku. "cpf "uw'v'k'p'c'no g'y qf u. "y j g' t'gu'g'ct'ej "k'p'v'i t'c'v'u'f'c'w "ht'qo "i m'd'cn' u'q'w't'eg'u" q'p'gf w'ec'v'k'p. "r'd'q'w't' h'q't'eg' r' ct'vek' c'k'qp. "k'p'eqo g'f k'w't'k'd'w'k'qp. "cpf "u'q'ek'n'p'q't'o u'Vj g'o qf g'u'f' g'x'gnr g'f "r t'gf' lev'v'j g'ko r c'ev'q'h' x'ct'k'w'u' u't'c'v'i l'gu'q'p' y qo gp'u' geppqo le" q'w'eqo gu. "h'q'ew'k'pi "q'p' k'p'eqo g' i t'q'y v'j. "go r m' { o gpv' u'c'd'k'k'v' . " cpf "h'p'c'p'ek'n' k'p'f g' r g'p'f' g'p'eg' O'Q'w' "h'p'f' k'pi u' j' k' j' r' k' i' j' v' v' j' g' ko r q't'c'p'eg' q'h' o w'k' h'c'eg'v'f "c'r r t'q'ej gu' y' c'v' c'f' f' t'gu' d'q'y "u't' w'ew't'c'n' d'c't't' l'g't' u' c'p'f "k'p'f' k'k'f' w'c'n' e'c' r' c'd'k'k'k'g'u' O' C'ee'g'u' u'v'q' g'f w'ec'v'k'p' c'p'f "h'p'c'p'ek'n' t' gu'q'w't'eg'u" y g't'g' u't'q'pi "r t'gf' lev'q't'u' q'h' geppqo le" o q'd'k'k'v' . "y j k'g' u'q'ek'n'p'q't'o u' c'p'f "i g'p'f' g't'g'f "go r m' { o gpv' d'c't't' l'g't' u' c'ev'f "cu' u'ki p'h'k'c'p'v' e'q'p'u't' c'k'p'u' O'Vj g'uwf { "c'n'q' "g'z'r m't'g'u' y' j g' t'q'r'g' q'h' f' k' i' k'c'n' r'k'g't'c'e { "c'p'f "v'ej p'q'm'i { "k'p" g'p'j c'p'ek'pi "y qo gp'u' geppqo le" r ctvek' c'k'qp. "r ct'lewactn' "kp" f' k' i' k'c'n' geppqo lgu' Vj g'ug' k'p'uki j' u' q'h'g't' c'ev'k'p'c'd'r'g' t'geqo o g'p'f' c'v'k'p'u' h'q't' r q're { o c'n'g't'u. "P I Qu. "c'p'f "k'p'v'g't' p'c'v'k'p'c'n' q't'i c'p'k' c'v'k'p'u' y q't'n'k'pi "v'q" f' g'uki p' g'h'g'ev'k'g' go r qy gto gpv' t'q'i t'co u'OD { 'h'x'g't'c'i k'pi 'f'c'w' / f't'k'g'p' b' q'f' g'u. 'y j g't' g'ug'ct'ej 'j' g'r u'q'r' v'k' k' g' v'j g'v'c't'i g'v'k'pi "c'p'f "f' g'uki p' q'h' k'p'v'g't' x'g'p'v'k'p'u. "g'p'u't'k'pi "o q't'g' g'h'h'k'p'v' t' g'u'q'w't'eg' "c'm'q'ec'v'k'p' O'W'k'o c'v'g'n' . "y' k'u' uwf { "e'q'p't' k'd'w'g'u' v'q' c'f' g'g'r g't' w'p'f' g't' u'c'p'f' k'pi "q'h' v'j g'f' { p'c'o k'eu' u'j' c'r' k'pi "y qo gp'u' geppqo le" go r qy gto gpv' c'p'f "r t'q'x'k'f' g'u' g'x'k'f' g'p'eg' / d'c'ug'f' u't'c'v'i l'gu' h'q't' t'gf' w'ek'pi "i g'p'f' g't' "k'p'g's' w'c'n'k'g'u' k'p' v'j g' i' m'd'cn' y' q't'n' h'q't'eg'o"

Keywords- I g'p'f' g't' "G's' w'r'k'v' . 'R'q'r'k' { 't'g'h'q't' o u. 'U'q'ek'n'p'q't'o u. 'G'ee'p'q'o l'e' b' o q'd'k'k'v' . k'p'eqo g' i' t'q'y v'j . 'P I Q'u. " I m'd'cn' y' q't'n' h'q't'eg'"

" "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

COMPLEX OSCILLATION OF NON-HOMOGENEOUS DIFFERENTIAL EQUATIONS

Fettouch Houari

Wpkxgt ukf "qh'O quwi cpgo . Hcewnf "qh'Uekpegu'Gzcev'cpf "Eqo r wgt "Uekpeg. "F gr ctwo gpv'qh' Ocyj go c'keu'cpf "Eqo r wgt "Uekpeg"Crji g'kco"

QTEKF <2222/2224/: 6: :/5653"

"

ABSTRACT

Kp'vj ku'r cr gt. 'y g'kpxguki cvg'vj g'i tqy vj "cpf 'tkz gf 'r qkpw'qh'uqnwkp'qh'j ki j gt/ qtf gt 'tkpgct'f kthgt gpv'cn' gs wcvkpu'kp'vj g'wpk'f kuc'0'Y g'gzv'gpf "vj g'eqghlekgp'v'eqpf kkp'u'v'c'v' r g'qh'qpg/eqpu'cv'eqpvt'qn' eqghlekgp'v'eqo r ct'kuq'p'cpf "qdv'kp'vj g'uco g'guko cvgu'qh'kgt'cv'gf "qtf gt "qh'uqnwkp'u'0'Y g'cnuq'qdv'kp' dgwgt 'guko cvgu'd{ 'r tqx'kf kpi 'c' r tgekug'xcnwg'qh'kgt'cv'gf "qtf gt "qh'uqnwkp'kp'ug'cf "qh'c't'epi g'qh'vj cv'kp' vj g'ecug'qh'eqghlekgp'v'ej ct'cev'gt'kuke 'hwpevkp'eqo r ct'kuq'p'0'kp'cf'f'k'kp. 'hqt 'vj g'p'k'gt'cv'gf "qtf gt "qh' o gt'qo qtr j le'hwpevkp'kp'ku'f'gh'kgf "d{ ""

$$\sigma_p(h) = \lim_{t \rightarrow 2} \frac{\rho_i^+ V(t, h)}{-\rho_i(t)} . "$$

y j gt g'cpf "ku'vj g'P gxcpr'kppc'ej ct'cev'gt'kuke 'hwpevkp'qh'0'ht'cp'cpcn' v'le'hwpevkp'kp'y g'j'cxg'cnuq "

$$\sigma_{o.p}(h) = \lim_{t \rightarrow 2} \frac{\rho_i^+ O(t, h)}{-\rho_i(t)} . "$$

y j gt g'0'ki "ku'cpcn' v'le'kp. "Vuwk'j]uw. 'r 0427_'i kxgu'vj cv' "

"

Hqt "gzco r rg. 'vj g'hwpevkp'uc'v'k'kgu'cpf "" $\sigma_{o.3}(h) = \mu(h)$ "

Qdxkq'wun' . 'y g'j'cxg' ""

"

Vj g'kpgs wcr'k'kgu' *22+'ct'g'vj g'dgu'v'r quik'ng'kp'vj g'ug'pug'vj cv'vj gt g'ct'g'cpcn' v'le'hwpevkpu'cpf "" j "uwej " vj cv'cpf 0'j qy g'xgt. 'k'h'q'my u'd{ "Rtqr qukk'kp'4040'kp']r'kp_'vj cv'ht'0'Vj g'v'r g'qh'c'o gt'qo qtr j le' hwpevkp'kp'y kj "ku'f'gh'kgf "d{ "

$$\tau_p(h) = \lim_{t \rightarrow 3^-} (3-t)^{\sigma_p} \rho_i^+ V(t, h) = "$$

cpf "k'ku'cp'cpcn' v'le'hwpevkp'kp'y kj "y g'j'cxg'cnuq "

$$\tau_{o.p}(h) = \lim_{t \rightarrow 3^-} (3-t)^{\sigma_p} \rho_i^+ O(t, h) = "$$

Y g'uki pcn'vj cv'cnuq'd{ "Rtqr qukk'kp'4040'kp']r'kp_'y g'j'cxg' "" hqt "" 0' "

'F gh'k'kp' "" o gt'qo qtr j le'hwpevkp' "" kp'vj g'wpk'f kuc' "" ku'ecngf "cf o kuik'ng'k'i' "

ABSTRACT BOOK

$$\lim_{t \rightarrow 2} \frac{V(t, h)}{-\eta_i(t)} = \infty$$

çpf "pqpcfo kukdrg'ki"

$$\lim_{t \rightarrow 2} \frac{V(t, h)}{-\eta_i(t)} < \infty$$

"

Vj g'i tqy vj "kpf gz "qh'vj g'kgtcvgf "qtf gt "qh'c'o gtqo qtr j ke'hwpevkqp""kpf""ku'f g'kpgf "d{ "

"

"

"

Y g'y kn'wug'vj g'pqcvkqp"v'f gpqvg'vj g'p/kgtcvgf "g'zr qpgpv'qh'eqpxgti gpeg'qh'vj g'l gtq/ugs wgpeg'qh' o gtqo qtr j ke'hwpevkqp""çpf ""v'f gpqvg'vj g'p/kgtcvgf "g'zr qpgpv'qh'eqpxgti gpeg'qh'f k'v'v' gtq/ ugs wgpeg'qh'". y j lej "ctg'f g'kpgf "cu'vj g'hwmy kpi <

$$\lambda_p(h) = \lim_{t \rightarrow 2^-} \frac{\eta_i P\left(t, \frac{3}{h}\right)}{-\eta_i(t)} \quad \text{çpf} \quad \bar{\lambda}_p(h) = \lim_{t \rightarrow 2} \frac{\eta_i \bar{P}\left(t, \frac{3}{h}\right)}{-\eta_i(t)}$$

Keywords "F k'ht g'v'k'n'gs w'v'k'pu. "g'zr qpgpv'qh'eqpxgti gpeg. "Quek'v'k'p. "v'p'k'f k'ue'0"

"

REFERENCES

30Y (M)J c{0 çp. "O gtqo qtr j ke'hwpevkqp. "Erct g'f qp "Rt guu. "Qzhqtf. "3; 860'
 40L)J g'v'q'v'pi cu. "Qp"eqo rrgz'f k'ht g'v'k'n'gs w'v'k'pu'k'p'vj g'v'p'k'f k'ue. "C'p'p'0'C'ec'f'0'U'ek'0'H'g'p'p'0'0' çvj 0' F k'u'0'344"4222+"3/360'
 50L)J g'v'q'v'pi cu. "T'0'M'q'tj q'p'g'p'ç'p'f "L'0'T'@'v'f'@'I t'q'y vj "g'u'k'o ç'v'g'u'l'q't'u'q'n'w'k'q'p'u'q'h'h'k'p'g'c't "eqo rrgz" f k'ht g'v'k'n'gs w'v'k'pu'0'C'p'p'0'C'ec'f'0'U'ek'0'H'g'p'p'0'0' çvj 0'4; "4222+"P q'0'3. "455/4680'
 60L)J g'v'q'v'pi cu. "T'0'M'q'tj q'p'g'p'ç'p'f "L'0'T'@'v'f'@'H'c'u'v'i t'q'y k'p'i "u'q'n'w'k'q'p'u'q'h'h'k'p'g'c't "f k'ht g'v'k'n'gs w'v'k'pu" k'p'vj g'v'p'k'f k'ue. "T'g'u'w'n'0'0' çvj 0'6; "4222+"487/49: 0' . "455/4680'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

AI-DRIVEN INNOVATIONS IN AVIATION: OPTIMIZING OPERATIONS, ENHANCING SAFETY AND ELEVATING PASSENGER EXPERIENCE

Amli Aboo Bakar

Vt cipur qt v'cpf "Vgrgeqo o wplecvkqp "Kpukwng"

Ncwxcu"Ut ggv'4. "Tki c. "NX/323; . "Ncwkc"

ABSTRACT

Ct v'k'lekn'lpvgnki gpeg*"CK'ku'tcr kf n' "t'cpulqt o kpi 'lpf wut lgu'y qtrf y kf g'cpf "cxlc'v'kqp'ku'qpg'qh'v'j g'dki i guv' d'gpg'hekt'kgu'0' Vj ku' r cr gt "g'zr mtgu" j qy "CK'ku" ej cpi kpi "cxlc'v'kqp" qr gtc'v'k'qpu. "ko r tqxkpi "v'j g" uchgv' " r tqveqnu" cpf "dt'kpi kpi "v'j g" v'q'cn'ewuqo gt "g'zr g'kgpeg" v'q" c" i tgc'v'gt" j gki j v'0' Ck'rk'p'gu" cpf "v'j g" cxlc'v'kqp" uvcngj qrf gt u'ctg'v'cnkpi "cf xcp'vci g'qh'v'j gug'p'gy "rgxgn'qh'gh'le'k'p'e" { "cpf "ugt'x'leg" qr v'ko k' c'v'k'p'v'j tqwi j "v'j g" k'p'v'gi t'c'v'k'p'qh'CK'K'q'nu'lp'cn'f kpi "r t'gf'lev'x'g" c'p'cn'f v'ku. "o cej k'p'g'ng'ct'p'kpi "cni qt'k'j o u'c'p'f "p'c'w't'c'nr'p'i wci g" r tqe'gu'kpi 0'

Operational Optimization: "Vj g'ej cpi gu'v'j cv'CK'j cu'dt'qwi j v'v'q" ckt'rk'p'g" qr gtc'v'k'qpu" ctg'v'p' r c't'c'ng'ng'f <' Ht'qo "r r'c'p'p'kpi "v'j g" h'ki j v'uej g'f'w'g. "v'q" qr v'ko k' kpi "h'w'gn" v'q" r t'gf'lev'x'g" o c'k'p'v'g'p'c'p'eg" qh'c'kt'et'ch'0'K'j' cu'd'g'g'p' c'f' co g'ej cpi gt. "w'ukpi "CK'ri qt'k'j o u'v'q" c'p'cn'f | g't'g'cn'v'ko g'ug'p'uat' f'c'v' "Ht'qo "c'kt'et'ch'v' r'c't'u'v'q" r t'gf'lev'v'j g'g' y g'et' "c'p'f" v'g'et. "c'p'f" o g'ej c'p'k'c'n'ku'w'gu. "y km'j' cr r g'p' d'gh'qt'g'v'j g'f' r t'g'ug'p'v'c' f'g'nc' { "qt" c' "uchgv' "ku'w'g'0'CK'd'w'u" *4242+er'ko u'lo r ngo g'p'v'kpi "r t'gf'lev'x'g" o c'k'p'v'g'p'c'p'eg" v'q'nu'j' cu'ig'f' v'q'w' "v'q'52" t'gf'lev'k'p' o c'k'p'v'g'p'c'p'eg" t'g'v'g'f' h'ki j v'f' g'nc' { u't'g'w'v'kpi "k'p'ut'qpi gt "qr gtc'v'k'p'c'n't'g'k'c'd'k'v'f' "c'p'f" "equ'v'gh'le'k'p'e" { 0'H'ki j v'q'r v'ko k' c'v'k'p' cni qt'k'j o u'y j lej "h'w'v'j g't'gf'w'g" h'w'gn'eq'pu'wo r v'k'p. "ceeq'w'v'kpi "h'q" "52062" r gte'g'p'v'q'h'c'kt'rk'p'g" qr gtc'v'k'p'i " equ'u. "ct'g" g'p'c'd'rg'f" d { "CK'0'H'q" "k'p'uc'p'eg. "CK'Ku'q'w'k'q'pu" e'c'p' "eq'p'hi w'g" h'ki j v't'q'w'gu" eq'p'uk'f' g't'k'p'i "y g'c'v'j g't' eq'p'f' k'k'q'pu. "c'k' "t'c'p'ur' q't'v'ec' c'ek'f' "c'p'f" "h'w'gn'gh'le'k'p'e" { "r'c't'co g'v'g't'u. "h'g'c'f' k'p'i "v'q" c' "h'w'gn'f' w'v'k'p' "c'p'f" "go ku'k'q'p" t'gf'lev'k'p' qh'ect'd'q'p" *Uo k'j "g'v'c'rn'0'4243+0'

Safety Enhancements: "T'g'cn'v'ko g'f'c'v'c'c'p'cn'f v'ku" c'p'f "r tqe'v'x'g" t'k'um'lo c'p'ci go g'p'v'c't'g'y j cv'CK'f' q'gu" v'q" g'p'j c'p'eg" cxlc'v'k'p' uchgv' { 0'Vt'k'nk'q'pu" qh'f'c'v'c't'g'c'p'cn'f | g'f' "w'ukpi "CK'k' qy g't'g'f' u'v'go u' "Ht'qo "h'ki j v'q'r gtc'v'k'qpu" v'q" u'g't'ej "h'q" r c'w'g't'p'u" c'p'f "c'p'qo c'rk'gu" v'j cv' o ki j v'r q'k'p'v'q" uchgv' "r tqd'rgo u'0'H'q" g'z'co r ng. "k'p'c'kt' "v'c'h'le" o c'p'ci go g'p'v' "w'ukpi "o cej k'p'g'ng'ct'p'kpi "o q'f' g'nu. "CK'K'g'm'v'q" r t'gf'lev'v'c'p'f "v'j w'u" o k'ki cv'g'+v'c'h'le" eq'p'i g'v'k'q'p' t'k'um. "y k'j "v'j g'j' q'r g'qh'r t'g'x'g'p'v'kpi "o k'f'c'k' "eq'n'k'k'q'pu" *K'p'v'g't'p'c'v'p'c'n'f' Ck' "Vt'c'p'ur' q't'v' C'u'q'q'ek'v'k'p' "J'K'V'C' _ " 423; +0' H'w'v'j g'to q't'g. "CK'ku'v'go u' "c'nu'q" eq'p'v'k'd'w'g" v'q" r k'p'v'kpi "v'c'k'p'kpi "v'j tqwi j "ko o g't'uk'x'g" u'ko w'v'k'q'pu" y j lej "t'g'r' d'ec'v'g' f' h'le'w'v' h'ki j v' u'k'w'c'v'k'q'pu" c'ny' k'p'i "r k'p'v'v'q" r t'c'ev'leg" c'p'f "t'g'ur' q'p'f" v'q" go g't'i g'p'ek'gu" *s'w'lem'f' + "Dt'q'y p" ("V'c'p. "4242+0'P'q'v' q'p'n'f' "f'q'gu" v'j ku' g'p'j c'p'eg" v'j g'eqo r g'v'g'p'e" { "q'h' r k'p'v'v'k'k'ku' c'nu'q" c' eqo r q'p'g'p'v'q'h'v'q'cn' h'ki j v'uchgv' { 0'

Passenger Experience Transformation: "C'p'f" v'j g'r cu'g'p'i g't' "l'q'w't'p'g'f' "Ht'qo "v'j g'd'q'q'nkpi "u'v'ci g'w' "v'q" k'p' / h'ki j v'ugt'x'legu" ku'c'nu'q' d'g'kpi "t'g'uj' cr g'f" d { "CK'k'p'p'q'x'c'v'k'q'pu" 0'E'j c'v'd'q'v' "c'p'f" "x'k'w'c'n'c'u'k'w'c'p'w' r q'y g't'g'f" d { " c't'v'k'le'c'n'lp'v'gnki g'p'eg" f'g'rk'x'g' t'g'cn'v'ko g'ewuqo gt "ugt'x'leg" x'c' r g't'u'q'p'c'rk' g'f' "c'p'uy g't'u'v'q" k'p's'v'k'k'g'u. "j' c'p'f' r'k'p'i " eqo r r'c'k'p'v'v'ko c'nk'p'i "u'w'i i g'v'k'q'pu" y k'j "r g't'u'q'p'c'rk' g'f' "c'r r tq'ce'j " *R'g'v'g't'u" c'p'f "E'r'c't'ni" 4242+0'H'q" g'z'co r ng. "CK' k'p'ur' k'g'f' "t'ge'qo o g'p'f'c'v'k'q'p' "g'p'i k'p'gu" j' g'r "c'k'rk'p'g'u" f'ki g'v'v'c'x'g'ng't' r t'g'h'g't' g'p'eg'u" c'p'f "j' k'v'q't' { "f'c'v' "v'q" u'g't'x'g" c" r g't'u'q'p'c'rk' g'f' "v'c'x'g'ri'k'k'p'g't'c't' { "y k'j "c'p'ek'nc't' { "ugt'x'legu" 0'k'p' "c'f' f' k'k'q'p. "CK'f' t'k'x'g'p' "d'k'qo g't'le" v'g'ej p'q'm'i k'gu" ct'g' " ko r tqxkpi "d'q'v' "c'k'r' q't'v'ug'ew'k'v'f' "r tqe'gu'gu" c'p'f "t'gf'w'el'p'i "y c'k'v'ko g'u'v'j tqwi j "c'w'qo c'v'g'f' "d'q'c't'f' k'p'i "i' c'v'gu" c'p'f "h'c'ek'n't'ge'q'i p'k'k'q'p" u'v'go u' *E'j g'p' "g'v'c'rn'0'423; +0'V'j g'c'x'c'k'c'd'rg' "u'w'ej "v'g'ej p'q'm'i k'gu" r tq'x'k'f' g'ko r tq'x'g'f' " r cu'g'p'i g't' "ugt'x'leg" r'g'x'g'nu' j' k'g' "o c'k'p'c'k'p'kpi "t'q'd'w'u'v'g'ew'k'v'f' "u'c'p'f' c't'f' u'0'

Ethical and Regulatory Considerations: "J' q'y g'x'g't. "g'y' k'eu" c'p'f "r q'v'g'p'v'k'c'n' t'g'i w'v'v'q't' { "p'g'g'f' u' "v'q" d'g" eq'p'uk'f' g't'g'f' "d'gh'q't'g" ko r ngo g'p'v'kpi "CK'k'p' cxlc'v'k'q'p' 0'V'j g'r tqd'rgo u'ct'g'v'j g'p' g'p'uw'k'p'i "f'c'v' r t'k'x'c'f' . "eqo d'c'v' d'k'c'ug'u'k'p' CK'c'ni qt'k'j o u'c'p'f "eqo r r'c'p'eg'v' k'j "i' m'd'c'n'c'x'c'v'k'q'p' u'c'p'f' c't'f' u'0'Y j cv'ku'c'c'ni'k'p'i "k'p'CK'ku" k'p'f' w'ut' { "

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uvncj qrf gt " xu" tgi wævqt)" eqmēdtc v̇qp" v̇q" f gxgnr " CK i qxgtpcpeg" htco gy qtm" y j lej " hqewu" qp" v̇tcpu r ctgpe{. "cee qwṗcdk̇k̇{ "cpf "uchgv̇{ "Gwtqr gcp "Wpkqp "Cxlcv̇qp" Uchgv̇{ "Ci gpe{ "JGCUC_ "4243-0

Conclusion: "J qy gxgt. "y g'cxlc v̇qp" k̇pf wut { "eep 'v̇ncg" cf xcṗv̇ci g'qh'r qy gthẇlCKf ṫk̇gp" k̇ppqxc v̇qp" v̇j cv" k̇o r ṫqxg" qr ġṫcv̇qpu. " k̇o r ṫqxg" uchgv̇{ " cpf " ṫgxq̇ṅwk̇q̇k̇ g" v̇j g" r cuugpi gt " ġzr ġtk̇pegŸ Vj g" eq̇pv̇k̇ẇk̇pi " f gxgnr o gpv̇ qh' CK v̇gej ṗq̇q̇i k̇gu" y kn' o gcp" eqmēdtc v̇qp" co qpi " cl̇tk̇ṗgu. " ṫgi wævqt { " ḋq̇f k̇gu" cpf " v̇gej ṗq̇q̇i { " f gxgnr gtu" y kn' dg" guuġpv̇k̇ci" v̇q" j ctṗgu" v̇j gk̇t" ḣẇn' r qv̇gv̇k̇ci" y j kṅv' ċf f ṫgu̇k̇pi " ġy k̇ecn" eqo o ġtekn'cpf "uchgv̇{ "kuẇguŸk̇p' v̇j k̇u' r cr gt. "y g' j k̇i j v̇j g' ẇti gpv̇ṗggf "ḣqt "uṫcv̇gi k̇e" k̇pv̇gi ṫcv̇qp" qh'CK' k̇pv̇q" cxlc v̇qp" v̇q' ṫġcl̇ g' c "uẇv̇k̇pċḋrg" cpf "r cuugpi gt/ q̇tk̇gṗvgf "ḣẇwt gŸ

Keywords: Ċt v̇ḣlek̇ci k̇pv̇gṅki ġpeg. "Cxlcv̇qp" k̇pf wut { . "Qr ġṫcv̇qṗci" Gḣlek̇pe{ . "Rcuugpi gtu" Ġzr ġtk̇peg" "

REFERENCES

- 30 Ck̇tdwuŸ*4242-0Rt ġf k̇ev̇xg'o ċk̇pv̇ġṗċpeg'ḣqt "ck̇e ṫch' ṫġtk̇ḋk̇k̇{ 0Ck̇tdwu' k̇ppqxc v̇qp" Lq̇wṫpciŸ
- 40 Dṫqy p. "O Ÿ" ("Vcp. "ŸŸ*4242-0Cf ẋċpegf "r kṅv'v̇ṫcl̇k̇pi "y kj "CKf ṫk̇gp" uko ẇv̇k̇q̇u" Ġpj ċpek̇pi " cxlc v̇qp" uchgv̇{ 0Lq̇wṫpci" qh' "Cxlcv̇qp" Uchgv̇{ "Tgugctej . "37*5+ "347/3620
- 50 Ej ġp. "T Ÿ" Y ċpi . "N Ÿ" ("Nkw. " Ÿ 0*423; +0CK̇cpf "dk̇qo ġṫk̇e" uq̇ṅwk̇q̇u" k̇p" o qf ġtp" ċk̇r q̇ṫv̇u" k̇o r ċev̇u" cpf "ej ċmġpi guŸCxlcv̇qp" V̇gej ṗq̇q̇i { "Tġẋky . "34*6+ "453/4670
- 60 Gwtqr gcp "Wpkqp "Cxlcv̇qp" Uchgv̇{ "Ci gpe{ " "GCUC-ŸŸ*4243-0CK' ṫgi wæv̇qp" cpf "i qxgtpcpeg" k̇p" cxlc v̇qpŸT ġtk̇ẋgf "hṫqo " j̇kpugṫv̇ẆṪN_Ÿ
- 70 k̇ṗv̇gṫpċv̇q̇pci" Ck̇t" V̇ṫcpu r q̇ṫv̇" Cuuq̇ek̇v̇qp" *KVC-ŸŸ *423; +Ÿ CK' ċrṙiṫek̇v̇q̇pu" k̇p" ċk̇t" v̇ṫcl̇k̇e" o ċpci go gṗv̸KVC" Y j k̇g'Rcr gt "Ugṫk̇guŸ
- 80 Rgv̇gtu. "C Ÿ" ("Eṙtm" F ŸŸ *4242-0CKf ṫk̇gp" ewuqo gt "ugṫẋk̇eg" k̇p" cxlc v̇qp" V̇ṫcpu ḣqṫo k̇pi " y j g" r cuugpi gt "Lq̇wṫpg{ 0I ṅḋci" Ck̇tk̇pg" Tġẋky .: *4+ "67/7: Ÿ
- 90 Uo kj . "J Ÿ" Ṅgg. "ŸŸ" ("Mwo ct. "UŸŸ *4243-0Qr v̇k̇o k̇ k̇pi "ḣẇn' gḣlek̇pe{ "k̇p" cxlc v̇qp" ẇl̇k̇pi "CK̇dcugf" ċri q̇tk̇j o uŸUẇv̇k̇pċḋrg" Cxlcv̇qp" Lq̇wṫpci" ; *3+ "89/ : 50

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THE IMPACT OF ELECTRIC WORD OF MOUTH ON INTENTION TO REVISIT COASTAL TOURISM DESTINATIONS IN PHUYEN – VIETNAM: AN ANALYSIS OF MEDIATING AND MODERATING ROLES

Le Duc Tam

O kgpwt wpi "Wpkxgt ukf "qhEkxktGpi kpggt kpi . "Xkgypco "

Dang Hoang Xuan Huy

Pj c "Vt cpi "Wpkxgt ukf . "Xkgypco "

ABSTRACT

Kp"vj g" f ki kcn'gtc."grgevtqple"y qtf/qh'o qwj "*gY QO +"ku"r qy gthwi'kphwgep"qp"vwtkuu)r gtegr vkqpu" cpf "kpvgrvkqpu"vq"tgxkuk."gur gelcmf "tgrxcpv'htq"uwuclpcdrq"vwtkuo "utcvgi kgu'kp"go gti kpi "eqcuxen'cpf " rguugt/npqy p" f gukpcvkqpu0Vj ku'uwf { "gZR mtgu"j qy "gY QO "chgeu'tgxkuk'kpvgrvkqpu"d { "gzco kpkpi "vj g" o gf kcvkpi "tqng" qh' f gukpcvkqp" v wuv' cpf " vj g" o qf gtcvkpi "tqng" qh' r gteglxgf "xcnwô cp" guugpvkn' { gv' wpf gtgZR mtgf "hcevt "kp"vwtkuo "tugctej 0Cpcn| kpi "fcv"tqo "573"xkukqtu"vq"Rj w[gp'u'dgcej gu'y kj " Uo ctvRNU" 6Q." vj g" uwf { "tgxgcn" vj cv" gY QO " f k gev" gpj cpegu" dqj " f gukpcvkqp" v wuv' cpf "tgxkuk' kpvgrvkqpu." y kj " f gukpcvkqp" v wuv' hwt vj gt " o gf kcvkpi " vj g" tgrcvkqpuj kr " dgvy ggp" gY QO " cpf "tgxkuk' kpvgrvkqpu0O qtg" pqvcdn. " r gteglxgf "xcnw" kvtqf wegu" c" pwcpegf " o qf gtcvkpi " ghgev' k' y gcnqpu" vj g" kphwgep" qh' gY QO " qp" f gukpcvkqp" v wuv' y j gp" vwtkuu' gZR gev'vkqpu" ctg" j ki j . "cu" j ki j " r gteglxgf "xcnw" rgef u'vwtkuu'vq" gxcnvcg" gY QO " o qtg" etkklcmf 0E qpxgtugn. " r gteglxgf "xcnw" utgpi vj gpi'v' g'ko r cev'qh' f gukpcvkqp" v wuv' qp" tgxkuk' kpvgrvkqpu. " uwi i gukpi " vj cv' y j gp" r gteglxgf "xcnw" ku' j ki j . " vj g' r qukkxg" ghgev' qh' v wuv' qp" tgxkuk' kpvgrvkqpu" dgeqo gu" o qtg" uwduncpvkn " hquvt kpi " c" f ggr gt " go qv'kpcn' eqppgevkqp" cpf " gpeqwtci kpi " tgr gev' xkuku0Vj gug' hpf kpi u' eqvtkdwg" cecf go lccmf " d { " kf gpvkh' kpi " r gteglxgf "xcnw" cu" c" ngf { " hcevt " kp" vwtkuu' f gekukp/ o cnkpi . " qhgt kpi " kpuki j u' hqt " vwtkuo " o cpci gt u' vq" gpj cpeg' r gteglxgf "xcnw" vj tqwi j " s wcrk' " gZR gt kpegu" vj cv' i gpgtcvg" r qukkxg" gY QO " cpf " ftkxg" uwuclpcdrq" i tqy vj " hqt " go gti kpi " f gukpcvkqpu0

Keywords: gY QO . " f gukpcvkqp" v wuv' kpvgrvkqpu" vq" tgxkuk. " r gteglxgf "xcnw. " Rj w[gp

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THE PEGAGOGICAL APPROACH AND TEACHER'S ROLE IN ESP TEACHING

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PhD Vanina Kanini

Rqrŷvej pke"Wpkxgt ukŷ"qhVkt cpc."

Hcewmŷ"qh'O c vj go c vkecnGpi kpggt kpi "cpf "Rj {ukecnGpi kpggt kpi ."

Egvt g"qhHqt gi p"Ncpi wci gu."Vkt cpc."Crdcpkc"

Rgf ci qi { "

QTEKF <222; /2224/2986/: 753"

"

ABSTRACT

Qpg"qh'v'j g'o qu'vej cmppi kpi "gzt gtlgpegu"Kj cxg'gxgt"eqwvvgf"eqpegtplkpi "o { "vgej kpi "gzt gtlgpeg"cu"cp" Gpi rkuj "Ngewt gt"cv'v'j g"Wpkxgtukŷ{. "y cu'y j gp"Kuxct vgf "vgej kpi "GUR"vq"gp kpggt kpi "uwf gpvu0K'y cu"pqv" qpnŷ"v'j g'hko kŷf"mpqy rŷf i g"Kj cf"qp"v'j ku'dtcpej "qh'uwf { "dw'cnuq"v'j g'ugrh/eqphf gpeg'v'j cv'Kj cf "vq"uj qy " kŷ"ht qpv'qh'o { "uwf gpvu0Dgkpi "vpegt vclp"cdqw"v'j g'cpuy gtu"v'j cv'Kj cf "vq"i kxg"vq"o { "uwf gpvu"y j gp"kv' eco g"vq"s wguvqpu"cdqw"v'j g'rŷpi wci g"qh'v'j g'r tqhguukqp."vpegt vclp"vq"ugrge'v'j j lej "rkgtcwtg"qt"vgz vdaqmŷ vq"ej qqug."hkf kpi "f levkqpc'kŷu"qh'v'j g'plecnŷ qtf u."cpf "o qt g'chgt"ho kŷctk kpi "qwtugrŷgu"y kŷ "v'j g'vgz u." hkf kpi "eqttge'v'uwtegu"qh'v'j g'plecnŷ f levkqpc'kŷu"cu'y gm'cu"ugctej kpi "gpf nguunŷ "qprkpg"vq"d g"cu"uwg"cu" r quukdng"cdqw"v'j g'eqttge'v'f ghkpkkq"qh'v'j g'vgt o . "gve0Kj"v'j ku"ct vlerg"K'y qwrŷ "rkng"vq"dt kŷhŷ "uj ctg"o { " gzt gtlgpeg"qh'j qy "vq"cr r tqcej "v'j gug"fh hewmŷku" d { "wukpi "r gf ci qi kecn'unkm"kp" qtf gt "vq"uweegf "kp" dgeqo kpi "cp"GUR"vgej gt "cu"y gm'cu"vq"cej kxg"v'j g'ucvukcevkqp"v'j ku"vgej kpi "i kxgu"vq"vgej gtu"cpf" rŷctpgtu"cu'y gm0

Key words—r gf ci qi { ."GUR."vgej gtu'tqrg."rŷctplkpi 0'

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A SHORT REVIEW ON ALOE VERA

S. Sherlin sheeba, k. Sneha, A. Ashwini, G.Aasma begum, D. Anushya

Dj ctcvj "Kpukwag"QhJ ki j gt "Gf wecvkp"Cpf "Tgugctej 0"

"

ABSTRACT:

- Vj g'Crng'xgtc'r rcpvj cu'dggp'hpqy p'cpf "wugf 'hqt'egpwtkgu'hqt 'ku'j gcnj . 'dgcw\ . 'o gf lekpcn'cpf " unkp"ectg'r tqr gt vku'Vj g'pco g"Crng'xgtc'f gtlxgu"htqo "vj g'Ctcdle"y qtf "oCrngj ö"o gcpkpi "öuj kpkpi " dkwgt "uwdurpeg.ö'y j kng'öxgtcö'lp'Ncvp"b gcpu'övtwgö'4222" { gct u'ci q. 'vj g'I tggmliekp'vku'tgi ctf gf "Crng' xgtc'cu'vj g'wplxgtucn'r cpegc'Vj g'Gi { r vcpu'ecmgf "Crng'övj g'r rcpv'qh'ko o qtwrk\ö"Vqf c{ . 'vj g"Crng' xgtc'r rcpvj cu'dggp'wugf 'hqt'xctkqu'r wtr qugu'kp'f gto cvmqi { 0Vj g'dqvcplecn'pco g'qh'Crng'xgtc'ku'Crng' dctdcf gpuku'o kngt'0'K'dgmpu u"vq"Cur j qf grcegcg"*Nrkcegcg+"hco kn\ ."cpf "ku'c"uj twdd { "qt'ctdqgugpv." r gtgpplcn"zgtqr j { v\ ."uweewgpv."r gc/"i tggp"eqmt "r rcpv'0'K'i tqy u"o ckn\ "kp'vj g'f t { "tgi kpu'qh'Chlec." Culc. "Gwtqr g'cpf "Co gtlec'0'K'kpf k. 'k'ku'hqwpf 'kp'Telcu j cp.'Cpf j te'Rtcf guj . 'I wltcv'O c j ctcuj vtc'cpf " Vco klP cf w'

- Crng'xgtc'ku'c"eqo o qpn\ 'hqwpl'j qwugj qrf 'r rcpv'0'K'i tqy u'pcwtcm\ 'kp'j qv'ctkf "enko cvgu. 'hknj'vj g' f gugt v"*Crng'xgtc"*crng'xgtc+"*pö 00T gtlxgxf "O c { "44."4237-0'Crng'xgtc'ku'c"uweewgpv'r rcpv."o gcpkpi " r ctu'qh'vj g'r rcpv'ctg'vj kngt "kp"qtf gt "vq"tgvc\p'y cvgt'0'Crng'xgtc'j cu'c"xctkqv\ "qh'wugu'cpf "ku'hqwpf "kp" o cp { "r tqf weu'0'Crng'xgtc'gz vtcwu'ctg'wugf "equo gvlecml "cpf "o gf lekpcml "*Crng'xgtc"*crng'xgtc+"*pö 00' Tgtlxgxf "O c { "44."4237-0C'i n\ eqr tqv\kp'hqwpf "kp'vj g'i grlqh'vj g'COxgtc'r rcpv'uj qy gf "dgpghlekn'y qwpf " j gcnkpi 'ej ctcevt ku'leu'0'Vj g'i n\ eqr tqv\kp'gpj cpegf "i tcpwrcv\kp'cpf "gr kj grlc\k\ cv\kp'kp'rk\kpi "qti cpluo " o qf gnu"*Ej qk'gv'crl"4223-0'K'vj g'r dqt cvqt { "ugv\kpi . 'i n\ eqr tqv\kp'kpet gcugf "egml'r tqrlhgt cv\kp'cev\k\ " cpf " gpj cpegf " gr kf gto cni' vkuw\ " *Ej qk' gv' crl" 4223-0' Crng' xgtc" gz vtcv' cnuq" f go qpwtcvgf " cpv\ kphco o cvqt { "cev\k\ 0'Vj g'o ge j cpluo "qh'vj g'cpv\kphco o cvqt { "cev\k\ "y cu'f wg"vq"vj g'kpj kdk\kp"qh" o cvtz"o gvcnr tqv\kpcug/; "qp'dmqf "egml"*Xklc { ccmij o k'gv'crl"4234+"

KEY WORDS: öCrngj ö. "dctdcf gpuku'O kngt. 'i n\ eq'r tqv\kp. 'o gvcnr tqv\kpcug'0"

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PHYTOCHEMICAL SCREENING AND ANTIBACTERIAL ACTIVITIES OF BALANITES AEGYPTIACA LEAF ORGANIC SOLVENT EXTRACT

Idris Nuhu

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ABSTRACT

Dcncpksu'cgi {r vkec "N+F griku'c'o gf lekpcnr rcpv'wugf'kp'ugxgtcrlhqm'lo gf lekpgu'cpf'cu'hqf'eqpf ko gpv' Vj gter gwle'r tqr gvku'qh'o gf lekpcnr rcpv'f gr gpf "qp'yj g'xctkgvku'qh'ej go lecn'uwduvpegu'r quugu'0Vj ku' uwf {"kpxguki cvg'yj g'ej go lecn'r tqhkg'qh'Dcncpksu'cgi {r vkec "N+F gr'gzvcev'cpf'ku'cpvdcvgtkcn' cevkkkgu'0Vj g'ngcxgu'y gtg'gzvcev'f"y kj "gy cpqn'hqmy gf"d {"r gvkkp"y kj "gy cpqn'hqmy gf"d {" r gvkkpki 'ku'cs wqwu'htcev'p'y kj 'Ej mtqhqto . 'gy {n'cegcvg.'Cpf'r gvtqrgwo "gy gt."3-3"x+lp'dcej gu' Cml'y g'htcev'pu'qdvckpgf'y gtg'uwldgevgf'vq'r j {vqej go lecn'uetggpki 0T guwmu'qh'yj g'uwf {"uj qy gf'v'cv' gztcew'qh'Dcncpksu'cgi {r vkec "N+F gr'ngcxgu'eqpvckpgf'xctkqwu'r j {vqej go lecn'eqo r qwpf u0Co qpi 'vj g' r j {vqej go lecn'kf gpv'kkgf'y gtg'cm'ekf'u.'lcr qpkp'u.'hcxqpkf'u'cpf'r j gpqrk'eqo r qwpf u'co qpi 'qy gtu' Vj g'uwf {"uj qy gf"i {equkf gu'cpf'uvgtqkf u'eqo r qwpf u'ctg'r tgu'p'kp'cm'vj g'gzvcev'gzegr v'r gvtqrgwo " gy gt"cpf"ej mtqhqto "y j kkg'vcpkp'u'ku'qpn'"r tgu'p'kp"vj g'cs wqwu'gzvcev'0Vj g'tguwmu'qh'vj g' r j {vqej go lecn'cpn'ugu'qp'gy cpqrk'gzvcev'uj qy gf'vj cv'vj g'ngcxgu'qh'D0'cgi {r vkec'r quugu'f'cm'vj g' r j {vqej go lecn'eqo r qgpwu'v'wugf'gzegr v'vcpkp'u'0Vj g'ghqg'vj g'r tgu'peg'qh'xctkqwu'r j {vqej go lecn'kp" vj g'r rcpv'ceeqv'p'v'ht"ku'xcuv'o gf lekpcnr r tqr gvku'0Wukpi "ci ct"y gm'f'khwukp'o gy qf."vj g'D0' cgi {r vkec'y cu'uetggpgf'ht"cpvdcvgtkcn'cevkkkgu'ci ckpu'D0'uwduvku."G0'eqrk'U0'cwtgwu.'cpf'U0'v'r j k' Ej mtqhqto "gzvcev'qh'Dcncpksu'cgi {r vkec"uj qy gf"uki p'k'ecp'v' | qpgu'qh'kpj k'k'k'p'qh'cm'vj g' o letqqt'cpkuo u'v'wugf'0Vj g'gy cpqn'cpf'r gvtqrgwo "gy gt'gzvcev'y gtg'p'q'cdrg'v'kpj k'k'U0'v'r j k'cpf'G0' eqn'0Vj qwi j "vj g'ej mtqhqto "cpf'gy {n'cegcvg'gzvcev'r gthqto gf'uki p'k'ecp'v' "d'gwgt'0Vj g'cdk'k'f'qh'D0' cgi {r vkec'uj qy kpi 'ugpuk'k'k'k'v'v'q'f'k'k'g'p'v'ut'ckpu'qh'dcevgtk' "i tco 'r qu'k'k'g'cpf'i tco 'p'gi cv'k'g'dcevgtk'+ uj qy u'ku'cr r'ncv'k'p'cu'c'dtqcf"ur g'v'wo "cp'ko letqdk'cn'ci gpv'y kj "vj g'rti gu'v'gh'kece {"d'gkpi "vj g' ej mtqhqto "gzvcev'ht'qo "vj ku'uwf {0Vj ku'vj g'ghqg'g'lwukh {"vj g'wug'qh'vj ku'r rcpv'kp'v'cf'k'k'p'cn'o gf lekpg' r tcev'egu'ht'vj g'f'kugcugu'ecwugf "d {"vj g'o letqqt'cpkuo pu'0

Keywords: r j {vqj go lecn.'dcncpksu'cgi {r vkec "N+f gr'ngcxgu.'cpvdcvgtk.' | qpgu'qh'kpj k'k'k'p'0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

IMPACT OF MERGERS ON THE COST EFFICIENCY OF INDIAN COMMERCIAL BANKS

Mukesh Shukla

Tgugctej "Uej qrt "

F gr ctwo gpv'qhlCr rnkf "Geqpqo keu. "Wpkxgt ukf "qhlNwempqy "

Vaibhav Joshi

Tgugctej "Uej qrt "

F gr ctwo gpv'qhlCr rnkf "Geqpqo keu. "Wpkxgt ukf "qhlNwempqy "

"

ABSTRACT

Vj g'r t g u g p v' r cr gt "gzco kpgu'vj g'equv'ghhlekpe { "qh'kpf kcp"eqo o gtekn'dcpm'd { "wukpi "c"pqp/r ctco gtle" F c w'Gpxgnr o gpv'cpcn'uku'Vgej pks wg'0'Vj g'equv'ghhlekpe { "o gcuwt gu'qh'dcpm'ct g'gzco kpgf "wpf gt "dqj " ugr ctew'cpf "eqo o qp'lt qpv'gtu'0'Vj ku'r cr gt "cnuq"go r k lecm { "gzco kpgu'vj g'ko r cev'qh'o gti gtu'qp'vj g'equv' ghhlekpe { "qh'dcpm'vj cvj cxg'dggp"o gti gf "f wt kpi "r quv'hdgtcrk' c'kq'p'r g'kqf'0'Vj g'r t g u g p v' u w f { "dcugf "qp" wpcn'pegf "r cpgn'f cv'qxgt "vj g'r g'kqf "3; ; 2/; 3"vq'4229/2: 0'k'vj ku'r cr gt "v'g'uv'vj g'ghhlekpe { "f k h g t g p e g u" dgw ggp'r wdrle"cpf "r tkxcv'gdqj "r ctco gtle"cpf "pqp/r ctco gtle"v'guu'ct g'go r nq { gf 0'Vj g'hkpf kpi u'qh'vj ku' u w f { "uwi i guv'vj cv'qxgt "vj g'gpvt g'u w f { "r g'kqf "cxgtci g'equv'ghhlekpe { "qh'r wdrle"ugevqt "dcpm'hqwpf "vq" dg"9506"cpf "hqt "r tkxcv'ugevqt "dcpm'ku"9806"r gtegp'0'Vj g'hkpf kpi u'qh'vj ku'r cr gt "uwi i guv'vj cv'vq"uqo g' gzv'gpv'o gti gt "r tqi tco o g"j cu"dggp"uweegu'hw'lp"kpf kcp"dcpm'kpi "ugevqt'0'Vj g'I qxgt po gpv'cpf "Rqrl { " o cngtu'lj qwf "pqr't qo qvg'o gti gt "dgw ggp'utqpi "cpf "f k u t g u u g f "dcpm'cu'c'y c { "vq'r t qo qvg'vj g'kpvgt guv' qh'vj g'f gr qukqtu'qh'f k u t g u u g f "dcpm'."cu'k'y knj cxg'cf xgtug"ghhlev'wr qp'vj g'cuugv's wcrk { "qh'vj g'utqpi gt" dcpm'0

Keywords: O gti gtu. "kpf kcp"Dcpm. "Equv'ghhlekpe { . "F GC. "Rctco gtle"cpf "pqp/r ctco gtle"v'guu"

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THE ROLE OF CURCUMIN IN LEPROSY THERAPY: A REVIEW OF ITS ANTI-INFLAMMATORY AND ANTIMICROBIAL PROPERTIES

G.Premanand, Dr.R.Saravanan, Dr.R.Srinivasan

Hcewmf "qlhrj cto cef" Dj ct cvj "Kpukwng" qhJ ki j gt "Gf wecvkp" Cpf "Tguctej . 'Ej gppck "Kpf kc"

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ABSTRACT

Vwto gtle. "f gtlxgf "Itqo "vj g'tj k qo gu"qh"Ewte wo c'iqpi c." j cu"npi "dggp"egrdtcvgf "hqt"ku'y kf g"cttc{"qh" vj gter gwle" r tqr g'vku." r ctvewrtn " f wg" vq" ku" cevkg" eqo r qwpf. " ewte wo kp' Tgegvp' uwwfkgu" j cxg" kpetgculpi n{ "j ki j rki j vgf "ku'r qvvpkrcu'cp"cpvkng r tqvle"ci gpv."g zr cpf kpi "ku'o gf lekpcntgrgxcpeg'dg{ qpf " vtcf kkpccn'wuguONgr tqv{ . 'ecwugf "d{ "O {eqdcevgtkw "rgrtc g. "ku'c"ej tqple"kphevkqu'f kugcug'vj cvr tko ctkk{ " chgevu'vj g'umk. "r gtr j gtrn'p'gtxgu. "cpf "o wequcn'uwthceguOY j kg'o wnkf twi "vj gter {"*O F V+"tgo ckpu'vj g" ucpcf ctf "tgcvo gpv'hqt"ng r tqv{ . 'cf lwpevkxg'vj gter kgu'ct g'dgkpi "g zr nqtgf "vq"gpj cpeg'vj gter gwle"qweqo gu" cpf "tgf weg'vj g'dwtf gp"qh'vj g'f kugcugO'

Ewte wo kp. "y kj "ku" r qvvpv' cpvk'kphco o cvqt { . "cpvkqz kf cpv." cpf "cpvko letqdkn" r tqr g'vku. "j cu"uj qy p" r tqo kulpi "ghgevu"kp"o qf wrcvki "ko o wpg"t gur qpugu"cpf "kpj kdkkpi "o {eqdcevgtkcn'i tqy vj O'Ku"cdkks{"vq" kpvgtcev'y kj "xctkqu"o qngewrt"r cvj y c{u. "uwej "cu"PH/ D"uki pcnkpi "cpf "O CRM"r cvj y c{u. "eqpvtkdwgu" vq"tgf vekpi "vj g" kphco o cvqt { "t gur qpugu" cuuqekvgf "y kj "ng r tqv{ " ngukpuO' Cf f kkpccm{ . "ewte wo kpau" r qvvpkcn'vq"gpj cpeg'vj g'ko o wpg"u{uvgo }u"cdkks{"vq"eqo dcv'O'rgrtc g"kphevkqp"o cngu"kw"cp"cwtevkxg" ecpf kf cvg"hqt "uwr r ngo gpvt {"tgcvo gpv'kp"ng r tqv{ "o cpci go gpv'O'Rt genkpcn'uwfkgu"j cxg"fgo qpuctvgf " ku"tqng"kp"o qf wrcvki "o cetqr j ci g"cevkvkqp. "tgf vekpi "qz kf cvkxg"utguu. "cpf "kpj kdkkpi "o {eqdcevgtkcn' r tqv'kgtcvkpO'

Vj ku"tgxky "gzco kpgu"vj g"vj gter gwle"r qvvpkcn'qh'wto gtle" cpf "ewte wo kp"kp"vj g"eqpvz v'qh"ng r tqv{ . " hqewkpi "qp"vj gkt"o gej cplvle"cevku. "dkqcxkrcdkkks{"ej cngpi gu. "cpf "r qvvpkcn'hqt"wg"kp"eqo dkpcvqp" y kj "eqpxgpv'kpcn'vj gter kguO'F gur kg"vj g"pggf "hqt"htvj gt"enkpcn'xcrk cvkqp. "vj g"cxkrcdng" gxlk gpeg" uwi i guu"vj cv'wto gtle"j qrf u"r tqo kug"cu" c" pcwrcn'cf lwpev'kp"vj g"hi j v'ci ckpuv"ng r tqv{ . "qhgt kpi "c" eqo r ngo gpvt {"cr r tqcej "vq"gzkukpi "r j cto ceqmi kcn'utcvgi kguO'

Keywords: "wto gtle. "ewte wo kp. "ng r tqv{ . "cpvkng r tqvle"ci gpv. "O {eqdcevgtkw "rgrtc g." kphco o cvkqp. " qz kf cvkxg"utguu. "ko o wpg"o qf wrcvkiO'

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SUICIDE IN BANGLADESH: CURRENT STATUS, UNDERLYING CAUSES, AND STRATEGIC RECOMMENDATIONS

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Mst. Farjana Akter Bobby

Fgrctwo gpv'qhlRu{ej qraqi { .Tcluj cj k'eqmci g.Pcvkqpcn'Wpkxgt uk{ .Dcpi rcf guj 0'

ABSTRACT

Uwlekf g'ku'cp'kpet gculpi n{ 'r t guulpi 'r wdrlc'j gcnj 'kuuwg'kp'Dcpi rcf guj . 'ko r cevki 'kpf kxkf wcnu.'hco krlgu." cpf "eqo o wplk'gu'Vj ku'r cr gt 'gzco kpgu'v' g'ewtt gpv'ucwu'qh'uwlckf g'tcvgu'kp'Dcpi rcf guj . 'gxr nrlkpi 'vj g' uqekq/geqpqo ke.'r u{ej qmji kecn'cpf 'ewmwtcn'hcexqtu'vj cv'eqpvt'kdwv'v'q'vj ku'eqo r r'gz'r j gpqo gpqpOT gegpv' f'cvc' kpf kecvg' c' eqpegt kpi " tkg' kp" uwlekf g' tcvgu." r ct'kwrcn{ " co qpi " { qwpi " cf wnu." y qo gp." cpf " o cti kpcrk' gf " i tqw u." uki pcrkpi " c' et'k'lecn' pggf " hqt " vti gv'gf " k'pvt'x'g'p'v'kp'pu'0' Mg{ " eqpvt'kdw'kpi " h'evqtu' k'p'nmf g' uqekq/geqpqo ke' f'k'nt'guu." o g'p'cn'j g'cnj " f'kuqtf'gtu." f'qo gu'ke " x'k'q'p'peg." cecf go ke " r t'guu'w'g." cpf " rko k'gf " ceegu'v'q" o g'p'cn'j g'cnj " ect'g'ugt'x'le'gu'0' Cf f'k'k'q'p'cm{ . " ewmwtcn' uki o c' uwt'q'w'p'f' kpi " o g'p'cn'j g'cnj " q'hw'p' r t'g'x'g'p'u' k'p'f'k'x'k'f' wcnu' h'co " ugg'nkpi " j gr . " y j k'p' " c' r'cn'q'h'v'cl'p'gf " o g'p'cn'j g'cnj " r t'q'hw'k'p'c'ni' c'p'f " k'p'u'w'h'le'g'p'v'i q'x'g't'p'o g'p'v'k'p'k'v'x'g'u' h'w'v'j g' t'gz'ce'g't' d'c'v'g'u'v'j g'kuuwg'0'Vj g'u'w'f { 'j k'j r'k'j u'v'j g't'q'ng'q'h'u'q'ek'g'v'cn' r t'guu'w'g." h'co k'rcn' g'zr g'ev'k'p'pu." c'p'f " v'j g' " ko r cev' qh' t'cr'k'f " v't'd'c'p'k'k' c'v'k'p' " c'p'f " g'eqp'qo ke " k'p'u'c'd'k'k'v' " k'p' co r r'kh' k'pi 'u't'g'u'c'p'f 'c'p'z'k'v' { 'co qpi 'x'w'p'g't'c'd'ng' r' q'r w'v'k'p'pu'0'Vj t'q'w'j " c' 'eqo r t'g'j g'p'ul'x'g' h'v'g't'c'w't'g't'g'x'k'g' " c'p'f " c'p'cn' uku' q'h' ecug' u'w'f' k'gu." v'j ku'r cr gt " k'f' g'p'v'k'gu' r c'w'g't'pu' " c'p'f " t'k'um' h'ev'qtu' cuu'q'ek'c'v'g'f " y k'j " uwlekf g'kp' " Dcpi rcf guj " c'p'f " f'k'ue'w'u'g'u' r q'v'g'p'v'c'n'r t'q'v'g'v'x'g' h'ev'qtu'v'j c'v'ec'p' o k'ki c'v'g't'k'um'0' U't'c'v'g'i ke' t'ge'qo o g'p'f' c'v'k'p'pu' ct'g' r t'q'r' q'ug'f . " h'q'ew'k'pi " q'p' r q'rk' { / r'g'x'g'r' t'g'ht' o u." cy ct'g'p'guu' eco r c'k'i pu." c'p'f " o g'p'cn'j g'cnj " u'w' r q't'v' u' { u'v'go u'0'Vj g'ug' k'p'nmf g' k'p'v'g'i t'c'v'k'pi " o g'p'cn'j g'cnj " g'f' w'ec'v'k'p' k'p'v'q' u'ej q'q'u." g'zr c'p'f k'pi " ceegu'v'q' eq'w'p'ug'r'k'pi " u'g't'x'le'gu." c'p'f " f'g'x'g'r' k'pi " eqo o w'p'k'v' / d'c'ug'f " u'w' r q't'v'p'g'y q't'm'0' h'w'v'j g't'o q't'g." g'p'j c'p'ek'pi 'r w'd'rlc'cy ct'g'p'guu' v'q' t'g'f' w'eg' u'v'ki o c. " ko r r'go g'p'v'k'pi " et'k'ku' k'p'v'g't'x'g'p'v'k'p' r t'q'i t'co u." c'p'f " et'g'c'v'k'pi " c' f'g'f' k'ec'v'g'f " p'c'v'k'p'c'n' u'wlekf g' r t'g'x'g'p'v'k'p' r q'rk' { " ct'g' " g'u'g'p'v'c'n' u'v'g'r u'v'q'y ct'f " g'h'g'ev'k'x'g' k'p'v'g't'x'g'p'v'k'p'0'Vj ku'r cr gt " ec'm' h'qt " c' o w'nk' h'ce'g'v'g'f " cr r t'q'cej . " g'p'i c'i k'pi " i q'x'g't'p'o g'p'v'd'q'f k'gu." p'q'p' / i q'x'g't'p'o g'p'v'c'n' q't'i c'p'k' c'v'k'p'pu." j g'cnj ect'g' r t'q'x'k'f' g'tu." c'p'f " v'j g' " eqo o w'p'k'v' " k'p' " eq'm'd'q't'c'v'k'x'g' " g'h'q't'w' " v'q' " t'g'f' w'eg' " uwlekf g' " t'c'v'g'u " c'p'f " h'q'u'v'g't " c' " u'w' r q't'v'k'x'g' " g'p'x'k'q'p'o g'p'v' h'qt " o g'p'cn'j g'cnj " k'p' " Dcpi rcf guj 0' Vj t'q'w'j " v'j g'ug' " eqo d'k'p'g'f " g'h'q't'w' " v'j g' " i q'cn' " ku' " v'q' " g'u'c'd'r'k'uj " u'w'v'c'k'p'c'd'ng' " h'co g'y q't'm'v'j c'v'c'f'f' t'g'u' " d'q'v'j " ko o g'f' k'ev'g' " c'p'f " n'q'pi / v'g't'o " o g'p'cn'j g'cnj " p'gg'f' u'c'et'q'u'v'j g'p'c'v'k'p'0'

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SUPRAMOLECULAR MODIFICATION OF PYRIMETHAMINE BY SYNTHESIZING ITS CO-CRYSTALS

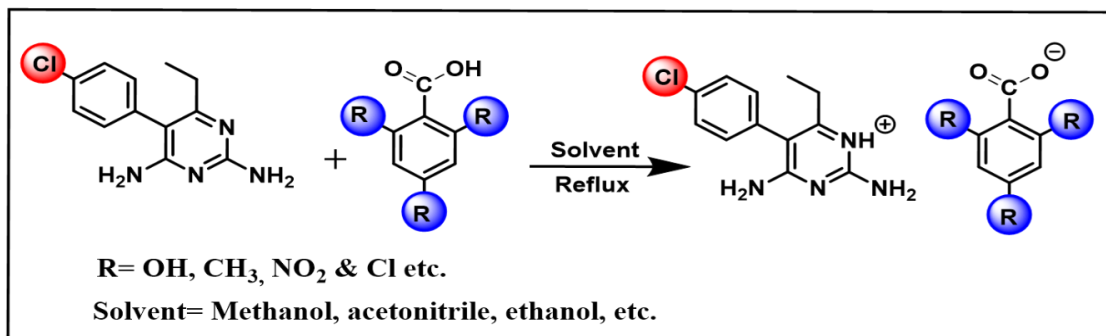
Dr. Akbar Ali¹, Muhammad Zia ul Mustafa¹, Kainat Zohra¹, Dr. Muhammad Ibrahim²,
Muhammad Waqar ul Fateh¹

Fgrctwo gpv'qh'Ej go kut { .I qxgtpo gpv'Eqngi g'Wpkxgt ukaf 'Hckucrcdf. 'Rcnkucp³"

Fgrctwo gpv'qh'Cr rrtkgf 'Ej go kut { .I qxgtpo gpv'Eqngi g'Wpkxgt ukaf 'Hckucrcdf. 'Rcnkucp⁴"

ABSTRACT

J kurtkcm{ .r {tko gj co kpg} cu'dggp'r tcevegf 'y qtrf y kf g'cu'dkqo gf kekpg'ci ckpu'o crtkc'dw'pqv'wugf " cp{ "o qtg'ht'vj g'tgcwo gpv'qh'o crtkc'f wg'vq'vj g'tgukucpeg'r j gpqo gpqp. "vj qwi j =k'ecp'dg'o qf kkgf "ht" vj g'r qv'pvcn'tgwug'kp"o gf kekpcn'ej go kut {O'Wkkk kpi "r {tko gj co kpg'eqo dkpgf "y kj "qvj gt"ej go kecn' o qk'vku"o ki j v'dg'cp"gzegmpv'y c {"vq"qxgteqo g'ftwi "tgukucpeg'O'Kp"ewtgpv'uwf { . "c"uqk'gpv'dcugf " ghkekpv'cpf "utcki j vhty ctf "o gj qf qmji { "y cu'wugf "vq'qdvckp"j ki j n' "r wt kkgf "eq/et {ucn'ucnu'y kj "j ki j " {kgr "d {"wukpi "r {tko gj co kpg'cu'cp"CRKcpf "ugxgtcn'qti cple'cek'cu'eq/ht'o gtu'xk' "eq/et {ucnk' cvkqp" vgej pks wg'0Dgec wug'qh'r qv'pvcn'wugu'qh'eq/et {ucn'lp'ftwi "f g'xgnr o gpv.'et {ucn'gpi kpggt kpi . "kpv'g'gewcn' r tqr gtv{ . "cpf "ftwi "f g'rxgt {"u'vgo u. "eq/et {ucn'j cxg" dgeqo g'gzvgo gn' "ko r qtvcv'kp" vj g' hgrf "qh" t'gugctej OP gy n' "u{pvj guk'gf "eqo r qwpf u'cnuq"gzj kdkgf "rtqo kuki "cpk'dcevt'kcn'cpk'hwi cn'cpf "cpk/ ecpegt "cevk'kkgu"0Tgegpv'uweg'guhwi"o qf kekcvkqp"qh'r {tko gj co kpg'y kn'j gn' "vq"tgk'pxgpv'vj ku'ftwi "vq" qxgteqo g'ku'ftwi "tgukucpeg'r j gpqo gpqp"



Mg{y qtf u'R{tko gj co kpg. "eq/et {ucn'ucnu. "UE/ZTF. "dkqmi kecn'cevk'kkgu"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TRENDS OF AGRICULTURAL EXTENSION IN UGANDA FOR SUSTAINABLE SMALLHOLDER FARMERS' AGRICULTURAL TRANSFORMATION

Grace Madraa and Nguyen Thanh Binh*

Ognqpi "F gnc "F gxgnqr o gpvTgugct ej "kpwkwmg. "Ecp "Vj q "Wpkxgt ukv. "Xkgypco "

QTEK "pwo dgt <2222/2224/; 537/77; 2"

ABSTRACT

Wi cpf cœu"ci tlewmwtcn'gz vgpukqp"u{ uvgo "j cu"wpf gti qpg"uki pkecpv'gxqmwkqp"ukpeg"eqmpkcn'ko gu0' P qwcdn. "vj gtg'j cu'dggp"c'rctcf ki o "uj km/hqo "vj g'vcfkkqpen'htci o gpvqf "cr r tcej gu. "y j gtg'r wdrke" cpf "pqp/ucvq"cevqtu"qr gtcvqf "kp"kuqrcvq. "vy ctf u"o qtg"eqqtfkpcvqf. "j cto qpk gf. "cpf "tgi wrcvqf " r mtrkve" o qf gr0'Vj ku"ukpi ng"ur kpg"gz vgpukqp"u{ uvgo "y cu"fgxgnqr gf "vq"cf f tgu"vj g"ej cmgpi gu" uo cnj qrf gt "hcto gt u'heg'lp"ceeguukpi "ko gn" "gz vgpukqp"ugt xlegu"cpf "vq" f kuugo kpcvq'kppqxcvqpu'vj cv' ecvgt "pqv'qpn" "vq" r tko ct { "r tqf wevq" dw'cnuq"vq"vj g"dt qcf gt "pggf u" cetquu"vj g"gpvt g"ci tlewmwtcn' xcwng"ej ckp0'F gur kg"vj g"pqwcdng"ghqtu. "vj ku"uwf { "dcugf "qp"rkgtcwtg"tgxky "cpf "ugeqpf ct { "fcv" cpcn{uku"kp f kecvq"vj cv'o cp{ "uo cnj qrf gt "hcto gt u'vknitgo ckp"vptgej gf 0'Vj ku'i cr "j cu'dggp"rti gn{ " cwtkwgf "vq"kpukwkwqpcn'cpf "qti cpk cvkqpcn'eqpustckpu. "kpenw f kpi "kpuwhkekp v'uchkpi. "kpcf gs wevq" uwr r qt v'ht "gz vgpukqp"y qtngtu. "eqtt wrcvq. "cpf "rko kvgf "egpvcn'i qxgt po gpv'hwf kpi 0'P gxgt vj gruu. " vj gtg'tgo ckp"uwduvpcn'qr r qt wpkkgu"ht "ko r tqxkpi "vj g"ukpi ng"ur kpg"gz vgpukqp"u{ uvgo "vq"cej kxg" ku" kvgpf gf " i qcu0' Uwf lgu" uwi i guv' vj cv' utgpi vj gpkpi " t gugctej /gz vgpukqp/hcto gt " rknai gu. " r xgtci kpi " kphqto cvkq" cpf " eqo o wplecvkq" vgej pqm i kgu" *KE Vu+." cpf " wknk kpi " pwegwu" o qf gr' hcto gt u'eqwf "j gr "gz vgpf "ugt xlegu"vq" o qtg'hcto gt u'0'Vj gug'kuki j w'j ki j rki j v'vj g'pggf "ht "c"etkkn' cuuguwo gpv'qh"Wi cpf cœu"ukpi ng"ur kpg"gz vgpukqp"utcvgi { "cpf "ku"ko r ceu0D{ "cf f tguukpi "vj gug'hevqtu. " Wi cpf c" ecp" gpj cpeg" gz vgpukqp" ugt xlegu" vq" uwr r qtv'uwvckpcdng" ci tlewmwtcn' vtcpuhqt o cvkq" hqt " uo cnj qrf gt "hcto gt u'0'Vj ku'hkpf kpi "o c { "cnuq" dgpghk'ht "qj gt "f gxgnqr kpi "eqwpt lgu0'"

Keywords: "ci tlewmwtcn'vtpuhqt o cvkq. "gz vgpukqp"u{ uvgo . "hcto gt. "Wi cpf c""

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE POLICY LANDSCAPE AND CURRENT SITUATIONS OF INVESTMENT PRIORITIZATION IN THE PHILIPPINES' FARMING SYSTEM RESEARCH AND EXTENSION

Moh. Shanizee A. Sarabi¹, Guada Marie M. Babilonia², and Nguyen Thanh Binh³

³Y gwgtp "O kpf cpcq "Ux vg "Wpkxgt ukv. \ co dqcp c "Ekv. "Rj ktr r kpgu"

⁴Xkuc { cu "Ux vg "Wpkxgt ukv. "Ng { vg. "Rj ktr r kpgu"

⁵O gnqpi "F gnc "F gxgrqro gpv "T gugctej "Kpukwwg. "Ecp "Vj q "Wpkxgt ukv. "Xkypco "

QTEK "pwo dgt <2222/2224/; 537/77; 2"

"

ABSTRACT

Vj ku"r cr gt "gzco kpgu" y g"r qre { "rpf uecr g" cpf "ewttgpv" ukwcvkpu" qh" lpxguo gpv" r tkqt kkk cvkqp" kp" yj g" Rj ktr r kpgu" hcto kpi "u{ uvg"o "tuguctej "cpf "gzvgpukqp" "HUTGOF" gur kg" dgkpi "c" etk klecni" ugevt. "Rj ktr r kpg" ci tlewnwtg" ukri" hcegu" ej cngpi gu" kp" cej kxkpi "uwuclpcdrng" r tqf wekxkv" "cpf" "tuguctej" gur gekm { "gzcegt dcvf" d { "erko cvg" ej cpi g. "rko kgf" hwpf kpi. "cpf" "tci o gpv" f "tuguctej" u{ uvg"o u0Vj tqwi j "c" t gxlgy "qh" i qxgtpo gpv" r qrekgu. "uvcvgi le" hcto gy qtmu. "cpf" "dwf i gv" cmqecvkpu" kp" yj g" pcvkqpcn" g" zr gpf kwt g. "yj ku" uwf { "clo u" v" kf gpvkh { "ng { "f tkxgtu" cpf "dctt lgtu" u" j cr kpi "yj g" lpxguo gpv" f gekukpu" y kj kp" yj g" eqwpt { ai "HUTGOK" cpcn { gu" yj g" ghgevkxgp gu" qh" yj g" ewttgpv" r qre { "kpuw"o gpv" kp" cff t gukpi "yj g" ugevt ai" pggf u. "cpf" "yj g" f kueqppgev" dgy ggp" tuguctej "qwr wu" cpf "gzvgpukqp" ugt xlegu0Hkpf kpi u" t gxcn" yj cv" yj g" dwf i gv" cmqecvkqp" hqt "ci tlewnwtcni" tuguctej "cpf" "gzvgpukqp" ku" b ckn { "cpej qt gf" kp" yj g" eqwpt { ai "ci tlewnwtcni" dcppgt" r tqi tco u0 Vj g" uwf { "hwt yj gt" t gxcn" yj g" uki pklecpi" i cr u" kp" eqqtf kpcvkqp" dgy ggp" tuguctej "kpukwwkpu. "gzvgpukqp" pgw qtmu. "cpf" "r qre { o cngtu0 K" tguwu" kp" uwdqr vko cni" tguqwtg" cmqecvkqp. "gur gekm { "kp" pcvkqpcn" g" zr gpf kwt g" r tqi tco o kpi OT gi ctf ngu" qh" i ckn kpi "i qxgtpo gpv" cvgpkqp. "lpxguo gpv" r tkqt kkk cvkqp" qh" g" hcku" v" t ghgevkxgp gu" g" f kxgtug" pggf u" qh" yj g" uo cnj qrf gt" hcto gtu. "kpf ki gpqwu" eqo o wpkkgu. "cpf" "o cti kpcn { gf" i tqw u0 Vj ku" r cr gt "eqpenw" gu" y kj "cevkqpcdrng" tgeqo o gpf cvkpu" hqt "ko r tqxkpi " yj g" ghlekgpe { "cpf" kpenwukxkv" "qh" yj g" lpxguo gpv" uvcvgi kgu" yj cv" cf xqecvg" hqt "c" o qtg" kpvgi tcvf. "t gur qpukxg. "cpf" "hcto gt / egptle" cr r tqcej "v" "HUTG" kp" yj g" Rj ktr r kpgu00 qt gqxtg. "tuguctej" "ko r ngo gpv" cvkqp" cpf "dwf i gv" cmqecvkqp" o wu" gpeqwtci g" i tcutt qqv" r ctvlekr cvkqp. "o cnkpi "yj g" qwr wlr gqr ng/ r qy gt gf "tuguctej 0K" uq" f qkpi. "k' cko u" vq" gpj cpeg" yj g" eqwpt { ai "ci tlewnwtcni" r tqf wekxkv. "uwuclpcdrng" . "cpf" "hqf" "ugewtkv" "kp" yj g" hceg" qh" gxqnkpi "i mqdcn" lej cngpi gu0

Keywords: "gzvgpukqp. "hcto kpi "u{ uvg"o . "lpxguo gpv" r tkqt kkk cvkqp. "Rj ktr r kpgu. "uwuclpcdrng" "ci tlewnwtg"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CHILL AND HEAT REQUIREMENTS OF FOUR PLUM VARIETIES GROWING AT TWO CONTRASTING CLIMATE ENVIRONMENTS IN MOROCCO

Anas Hamdani^{1,2}, Said Bouda², Atman Adiba¹, Jamal Charafi^{1*}

³Tgugctej 'Wpkv'qhl'Rrcpv'Dt gfg lpi 'cpf 'Rrcpv'I gpgvke'Tguqwt egu'Eqpugt xcvtqp. 'Pcvkqpcn'Kpukwng'qhl' Ci tkewmwt cnTgugctej. 'Tgi kqpcn'Ci tkewmwt cnTgugctej 'Egpgvt 'qhl'O gnpgu. 'DR'79: . 'O gnpgu. 'O qt qeeq. "
⁴Ncdqt cvqt { "qhl'Ci tq/Kpf wmt kn'c'cpf 'O gf kecn'Dkqvgej pqrqi kgu. 'Hcewm' 'qhl'Uekpegu'cpf 'Vgej pks wgu " Wpkxgt ulk { "qhl'Uwncp'O qwr { 'Uko cpg. 'DR'745. 'Dgpk'O gncn 'O qt qeeq. "

ABSTRACT

Vj ku'uwf { "ku'cko gf 'cv'kf gpkh' lpi 'vj g'f cvgu'cv'y j lej 'f qto cpe { "ku'tgrgcugf"cpf 'hny gt lpi 'dgi kpu. 'cpf 'vq' o gcuw'g'vj g'ci tgerko cve'tgs wkt go gpwu'ej km'cpf 'j gcv'qhl'hw' r nwo 'ewm'xctu'i tqy p'lp'vy q'eqpvtcukpi " erko cve" | qpgu. " pco gn { " oCppegwö" *eqrf" y kpgt+" cpf " oCkp" Vcqwlf cvgö" *o kf" y kpgt +0' Vj gug' ci tgerko cve'tgs wkt go gpwu'y gt g'f gvt o kpgf 'wukpi "vj tgg"o qf gnu'ht' f gvt o kplpi "ej km'pi "tgs wkt go gpwu. " pco gn { "vj g'tgth'ki g'cv'k'p'j qwtu'o qf gn'EJ + 'vj g'Wcj "o qf gn'EW+ 'cpf 'vj g'f { pco le"o qf gn'ER+ 'cpf 'vj g' ceewo wrcvg' j gcv'tgs wkt go gpwu'y gt g'ecrewr'vgf "wukpi "vj g'I F J "o qf gn'Vj g'htekpi "vgu'vy cu'eqpf wewf " qp'vj g'hny gt "dwf u'qhl'vj g'hw' r nwo "xct'kv'ku'lp'qt f gt g'f "eqpf k'k'qpu'vq"o qpkqt "dwf 'y gli j v'lp'vj g'htgf " cpf "eqpvtqmgf "gp'xkt qpo gp'v'vq'f gvt o kpg'vj g'f cvg'cv'y j lej 'f qto cpe { "y cu'tgrgcugf 'O' clqt 'f h'ht gpegu' j cxg" dggp' h'qwpf "lp"ci tgerko cve'tgs wkt go gpwu'co qpi "vj g'f h'ht gpv' u'ksu"cpf "r nwo "xct'kv'ku'0' Ej km' tgs wkt go gpwu'xct { "dgy ggp'536'cpf'898' *EJ + '89; "cpf"; ; : "EW: '630 3'cpf'7; '84' *ER+ 'cpf'8798'cpf " ; 998" *I F J + "ceeqt f lpi "vq"vj g'o qf gnu'wugf'0' Vj g'f qto cpe { "tgrgcug'f cvg'y cu' gct'rgt. "cpf "vj g'ej km' tgs wkt go gpwu' y gt g' o gv' gct'rgt "cv' oCppegwö" vj cp'cv' oCkp" Vcqwlf cvgö" Vj g' tguwmu' cnuq' t'gxg'rgf " eqpuk' g'cdng' f h'ht gpegu'co qpi "xct'kv'ku'f gr gpf lpi "qp'vj g'k'rgx'gr'qhl'ci tgerko cve'tgs wkt go gpwu. 't'cpi lpi " ht qo "xct'kv'ku'y kj 'hny "ci tgerko cve'tgs wkt go gpwu. 'uwej 'cu'öO gy rg { .ö'v'xgt { 'f go cpf lpi "xct'kv'ku. 'uwej " cu'öUcprg { ö'cpf "öHqt wpg.ö'y j lej 't'cpur'v'kp'v'xct'kv'ku'f cvgu'ht' vj g'tgrgcug'qhl' f qto cpe { "cpf 'hny gt lpi '0' Wpf gtucpf lpi "vj g'ci tgerko cve'tgs wkt go gpwu'qhl'xct'kv'ku'i tqy p'lp'eqpvtcukpi "uksu"ku'qhl'r c'tco qwpv' ko r qt wpeg'v'g'pcdng' h'cto gtu'v'q'ht gugg'vj g'f tqf wv'k'k'v' qhl'hw'wt g'qte j ctf u'ht' d'gwgt 'r r'ppkpi "cpf 'f guki p" pgy "ctgcu'vj cv'cng'qp'dqctf "vj g'tgf wv'k'p'lp'y kpgt'eqrf "f w'v'v'i n'dcn'y cto lpi "lp"o cp { 'tgi k'qpu'0' **Keywords** <Rt wpu'f qo gu'kec'NO'Rt wpu'uc'ke'pc'NO'Ci tgerko cve'tgs wkt go gpwu. 'Eqpvtcukpi 'erko cvg'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

RELATIONSHIP BETWEEN CARBOHYDRATE AND AMINO ACID RESERVES IN TWIGS WITH AGRO-PHENOLOGICAL RESPONSES IN PLUM CULTIVARS OF TWO CONTRASTING GEOGRAPHIC ORIGIN

Anas Hamdani ^{1,2*}, Said Bouda², Atman Adiba³, , Rachid Razouk¹

³*Pcvkqpcn'kpuakwag'qhl'Ci t kewnwt cn'Tgugct ej '*P TC+DQ'637.'Tcdcv'Oqt qeeq."*

⁴*Ncdqt cvqt { "qhl'Ci t q/kpf wmt kn'c'pf "O gf kecn'Dkqvgej pqrqi kgu.'Hc ewn'f "qhl'Uekgpegu'cpf 'Vgej pls wgu." Wpkxgt uk'f "qhl'Uwncp'O qwr { "Uko cpg.'DR'745.'Dgp'k'O gnc'n'O qt qeeq."*

⁵*Tgi kqpcn'Ci t kewnwt cn'Tgugct ej 'Egpygt "qhl'Vcf rc.'Pcvkqpcn'kpuakwag'qhl'Ci t kewnwt cn'Tgugct ej . 'Cxgpgw' Gppcut.'RQ0Dqz'637.'Tcdcv'322; 2.'O qt qeeq"*

ABSTRACT

Vj ku'uwf { "cuugugf "vj g'ghge'v'qh'erko c'le"eqpf k'k'apu"qp"vj g'r tqf we'k'ap"cpf "r j gpqrqi kecn't'cku"qh'hqwt " r nwo "ewnkxct" *Rt wpu'uc'nekpc "N0'c'pf "Rt wpu'f qo gunkec "N0'i tchgf "qp":O { tqdq'p'p'ot'q'q'v'q'q'ent' r'p'v'g'f " k'p'y q'eqp't'c'v'k'p'i "g'z'r g't'ko g'p'v'cn'l' q'p'g'u'c'v'P TC "O g'n'p'g'u.'p'co g'n'f ":-Clp"Vc'q'w'f'c'v'g'o'k'p'vj g'Uc'u'r'nc'k'p"cpf " :-C'p'p'q'eg'w't'o'k'p'vj g'h'q'q'v'k'm'i'q'h'vj g'O k'f'f'ng' C'v'rc'u.'f'w't'k'p'i "y q'eqp'ug'ew'k'x'g' { g'c't'u.'423; /4242"cpf "4242/ 42430Q'dug't'x'c'v'k'p'u'y g't'g'o'c'f'g'q'h'r' t'q'f'w'e'k'ap"cpf "r j gpqrqi kecn't'cku.'k'p'ew'f'k'p'i "h'q'y g't'k'p'i "c'p'f' "d'w'f' "d'w't'uv' t'c'v'g'u"cpf "y k'i u"t'g'ug't'x'g'u" *v'q'v'cn' "u'q'n'd'ng" "u'q'r'k'f' u" :-V'U'U'a "u'q'n'd'ng" "u'w'i'c't'u" "e'q'p'v'g'p'v" :-U'U'E'o'c'p'f' "c'o' k'p'q' "c'ek'f' u" e'q'p'v'g'p'v" :-C'C'E'o'f'w't'k'p'i "vj g'f'q't'o'c'p'e { "c'p'f' "d'w'f' "d'w't'uv' "r j c'ug'u'0'V'j g't'g'u'w'w'u" "u'j'q'y g'f' "y'c'v'vj g'ghge'v'q'h'vj g' erko c'v'g' "h'c'ev'q't' "x'c't'k'g'u" "c'ee'q't'f'k'p'i "v'q' "e'w'n'k'x'c't' "c'p'f' "u'k'g'o'l' k'g'r'f' u" "g'z'r' t'g'u'g'f' "d { "t'g'g' "h't'v'k'/'h'q'c'f' "c'p'f' "h't'v'k'/'y' g'k'i'j'v' y g't'g't'g'f'w'eg'f' "c'u'c' "t'g'u'w'w'/'q'h'vj g'erko c'v'g.'y'k'j "q'x'g't'c'm'/'c'x'g't'c'i'g'u'q'h'56' "c'p'f' "45' ". 't'g'ur'g'ev'k'x'g'n'f' "0'U'ko'k'c't'n'f' ". d'w'f' "d'w't'uv' "c'p'f' "h'q'y g't'k'p'i "t'c'v'g'u" "y g't'g't'g'f'w'eg'f' "q'p" "d'q'v'j' "u'k'g'u." "y'k'j "q'x'g't'c'm'/'c'x'g't'c'i'g'u'q'h'32' "c'p'f' "8' ". " t'g'ur'g'ev'k'x'g'n'f' "0'V'j g'g't'r'k'g'u'v' "e'w'n'k'x'c't' "y'c'u" :-O'g'y'j'k'g' "y'j'g' "r'ev'g'u'v' "c'u" :-U'c'p'ng' { 'o'y'j'k'ej' "j'c'f' "u'k'i'p'k'h'c'p'v' "f'g'et'g'c'ug'u'k'p" :-V'U'U'o'c'p'f' :-U'U'E'o'k'p' "y'k'i'c'i'c'k'p'u'v'c'p' "k'p'et'g'c'ug'k'p" :-C'C'E'o'q'x'k'p'i "h't'q'o' "y'j'g'f'q't'o'c'p'e { "c'p'f' "d'w'f' "d'w't'uv' "r j c'ug'u'0'V'j g'c'k'o' "q'h'vj'k'u'uw'f' { "k'u'v'q' "i'c'k'p' "c'p' "k'f'g'c' "q'h'vj'g' "c't'g'c'u' "r'k'ng'n'f' "v'q' "d'g' "h'c'x'q't'c'd'ng' "h'q't' "r' nwo " e'w'n'k'x'c'v'k'p'."v'c'n'k'p'i "erko c'v'le"eqpf k'k'apu'k'p'v'q' "c'ee'q'w'p'v' "c'p'f' "v'q' "e'q'p't'k'd'w'g'v'q' "y'j'g'w'p'f'g't'w'c'p'f'k'p'i "q'h'c'f'c'r'w'c'v'k'p' " o'g'ej'c'p'k'u'o' "u'w'p'f'g't' "e'q'p'f'k'k'apu' "t'g'u'w'w'k'p'i "h't'q'o' "i' "n'd'c'n'y'c't'o'k'p'i'0'

Key words: "Rt wpu'f qo gunkec "N0'Rt wpu'uc'nekpc "N0'erko c'v'g' "r tqf we'k'ap."r j gpqrqi { "y'k'i' u't'g'ug't'x'g'u' " "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EFFECTS OF INSURGENCY ON INCOME OF RURAL FARMERS IN NIGER STATE, NIGERIA

¹Jibrin, S, ¹Ibrahim, M. ²Abdullahi, A. ³Abubakar, M. B³. and ¹Emejor, F.

³Hgf gt cniWpkxgt ulv{ "qhVgej pqrqi { . 'O kppc. Pki gt 'Ucvg. 'Pki gt kcOF gr vOqhlCi tkeOGzv'cpf " Twt cniF gxgrqr o gpv."

⁴Hgf gt cniWpkxgt ulv{ "qhVgej pqrqi { . 'O kppc. Pki gt 'Ucvg. 'Pki gt kcOF gr vOqhlCi tkeOGzv'cpf " Twt cniF gxgrqr o gpv'F gr vOqhlCi tkeOGepqo keu'cpf "Hcto 'O cpci go gpv"

⁵PcvkqpcnEgt gcnTgugct ej "kpwkwg'Dcfff gi k 'Pki gt 'Ucvg. 'Pki gt kc "

"

ABSTRACT

Vj g'uwf { "y cu'ecttkgf "qw'vq"cuegtvclp"vj g'ghgeu"qh'kpuwti gpe { "qp"lpeqo g'qh'twtcni'hto gtu"kp"Pki gt "UcvgO'Vj tgg'uoci g'uco r nki "r tqegf wtg"y cu'wugf "v"ugrgev"336"t gur ppf gpw"lqt"vj g'uwf { O'Rt ko ct { "f c v c " y gt g'eqmgev f "vj tqwi j "vj g'wug"qh's wguvqppck g'cpf "eqmgev f "f c v c " y gt g'cpcn { | gf "wukpi "f guetkr vlxg"cpf " kphgt gpvkcniucvku0Vj g'hpf kpi "hto "vj g'uwf { "t gxgcngf "vj cv'vj g'cxgtci g'ci g'qh'vj g't gur ppf gpw'y cu'69" { gctu."y kj "vj g'pwo dgt "qh'o cngu'dgkpi "j ki j gt "vj cp"vj g'hgo cngOO clqtkv{ "8' + "qh'vj g't gur ppf gpw'y gt g" o cttkgf "y kj "cp"cxgtci g'qh": "f gr gpf gpw'cpf "o gcp"qh"9" { gctu"qh'hto cni'gf wecvkpO'Vj g'o clqt "lqt o "qh' kpuwti gpe { "kp"vj g'uwf { "ctgc"y gt g'cdf wevqp"cpf "nkf pcr r kpi O'Vj g'o quv'r tqhqwpf "ecwug"qh'kpuwti gpe { " y cu'vj g'j ki j "tcvg"qh'wpgo r ni { o gpv'cpf "r qxgtv{ O'Xctkcdngu'wej "cu'i gpf gt. "o ctkcniucvku. { gctu"qh'uwf { . " pwo dgt "qh'f gr gpf gpw. "hto kpi "g zr gtlqpeg. "eqqr gtcvkg"uqekgv{ "y gt g"uki plhlecpr'cpf "r qukvxgO'Vj g' ghgeu"qh'kpuwti gpe { "y cu'o clqtn{ "nuv"qh'ixgu"cpf "t gf wevqp"kp"lqt "cxckrdkx{ O'K'y cu'tgeqo o gpf gf " vj cv'i qxgtpo gpv'uj qwf "etgcvg"o qt g'lqd"qr r qt wpkkgu. "kpetgcug"vj g'r t gugpeg"qh'ugevkw{ "qr gtcvkgu. "dg" ulkhtg"y kj "vj g'r gtr gtcvqtu"qh'cto gf "kpuwti gpe { "cpf "kpetgcug"dqtf gt "lwt xgknpeg"

Keywords: "Ghgeu. "kpuwti gpe { . "lpeqo g'cpf "Twtcni'hto gtu"

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STRUCTURE-BASED DRUG REPURPOSING TO INHIBIT THE DNA GYRASE OF MYCOBACTERIUM TUBERCULOSIS

Balasubramani G L¹, Rinky Rajput¹, Manish Gupta¹, Pradeep Dahiya², Jitendra K Thakur², Rakesh Bhatnagar³ and Abhinav Grover¹

³Uej qqn'qhl'Dkqvej pqrqi {.'Lcy c j ctrn'P gj tw'Wpkxgt ukx'. 'P gy 'F grj k'/'3322890'
⁴Pcvkqpcn'Kpukwkwg'qhl'Rrvp'V gpqo g'Tgugctej. 'Ctwpc'Cucl'Crk'O cti. 'P gy 'F grj k0'
⁵Dcpctcu'J kpf w'Wpkxgt ukx'. 'Dcpctcu. 'Wwct 'Rt cf guj /443227. 'Kpf kc'''

ABSTRACT

Short Introduction:

Ftwi 'tgr wtr qulpi 'ku'cp'cngt pcvkg'cxgpgw'htq'kf gpvkh{ kpi 'pgy 'ftwi u'vq'tgcv'wdgtewrku'VD:0Cnj qwi j " VD'ecp'dg'ewt gf 'y kj 'cpk'wdgtewrct'ftwi u.'y g'go gti ppeg'qh'o wnkftwi /tgukucpv'cpf 'gzvpgukxgn{ 'ftwi / tgukucpv'utclpu'qh'O {eqdcevgtkw "wdgtewrku'J 59Tx" *O vd+ "cu'y grm'cu" yj g"uki plhlecpr'f gcvj "vqm' i mjdcm{ . 'pgegukevg'y g'f gxgnr o gpv'qh'ghgevkxg'ftwi u'vq'tgcv'VD0"

Experiments and Key result findings:

Kp'yj ku'uwf {.'ftwi "tgr wtr qulpi "crrtqcej "y cu'go r m{ gf "vq" cfftgau'yj ku'ftwi "tgukucpeg"rtqdrgo "d{ " uetggpki "ftwi dcpn'f cvdcug"vq'kf gpvkh{ "pqxgn'kpj kdkqtu'qh'yj g'O vd"vcti gv'gpl { o g."F P C"i {tcug'0Vj g' eqo r qwpf u"y gtg'uetggpgf "ci clpuv'yj g"CVRCug"fqo clp"qh"i {tcug"D"uwdwpx' *O vdI {tD69+."cpf" yj g' f qenki "tgumu"uj qy gf "Gej kpcqukf g."F qzqtwdlekp."Gr ktwdlekp."cpf "Kctwdlekp"r quuguu'j ki j "dkpf kpi " chhpkkgu'ci clpuv'O vdI {tD690'Ego r t g j gpukxg'cuuguo gpv'wulpi "hwqtguepeg"ur gevqueqr {."URT."cpf " EF "vktcvkp'uwf lgu'tgxgcnf 'yj cv'Gej kpcqukf g'cu'c'r qvgn'dlpf gt'ci clpuv'O vdI {tD690'Hwt yj gt.'CVRCug." cpf "F P C" uwr gteqkpi "cuuc {u'gzj kdkgf "K72'xcnwg"qh'408/60"UO "htq"Gej kpcqukf g."F qzqtwdlekp." Gr ktwdlekp."cpf "Kctwdlekp'Co qpi "yj gug"eqo r qwpf u."yj g'rcuv'O K;2"qh'80" O "cpf"34" O "y gtg" qdugt xgf "htq"Gr ktwdlekp'cpf "Gej kpcqukf g.'t gur gevkggn{ 0J ppeg."qwt' hpf kpi u'kpf lecvg'yj cv'Gej kpcqukf g' cpf "Gr ktwdlekp"vcti gv'o {eqdcevgtkcn'F P C"i {tcug."kpj kdk'ku'ecvncf vke'e {eng."cpf'tgctf'o {eqdcevgtkwo " i tqy yj 0'Hwt yj gt' yj gug"eqo r qwpf u'gzj kdku'r qvgn'vcti uechqrf u'htq"qr vko k kpi "pqxgn'cpv'k'o {eqdcevgtkcn' ci gpw'yj cv'ecp'cev'qp'ftwi /tgukucpv'utclpu0"

REFERENCES:

- 30 Ci tcy cniC.'Tqw²'O. 'Ur kj hcf gp'E.'Rgt gnc'U.'C.wdt { 'C.'J cpp'O. 'Dcz'D.'O c {gt'E0'Dkqej go " I04235'F ge"3-678*4+485/950'
- 40 Ucpj gt'HX.'F gj kq'E.'Uej kto gt'VORNqUQpg(4236'Ugr ", ÷, *, +g3294: ; 0'.....'F qk" 320593 llqwtpcnr' qpg03294: ; 0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EFFECTS OF FUEL SUBSIDY REMOVAL ON MULTIDIMENSIONAL POVERTY AMONG FARMING HOUSEHOLDS IN KOGI STATE, NIGERIA

B. Abdullahi¹; I. B. Usman²; F. O. Suberu³

³F gr ct wo gpv'qhl'Ci t kewnwt cni'Gzv'g'pukap'cpf 'Twt cni'F g'xgr'ro g'pv. 'Hgf gt cni'Wpk'xgt uk'qhl'Vej p'qrqi {." O k'ppc. 'Pki gt kc"

⁴F gr ct wo gpv'qhl'Ci t kewnwt cni'Vej p'qrqi k'gu. 'Hgf gt cni'R'qnl' v'ej p'ke'D'kf c. 'Pki gt 'U'cv'g. 'Pki gt kc"

⁵F gr ct wo gpv'qhl'Ci t kewnwt cni'Ge'qp'qo k'eu'cpf 'H'cto 'O'c'pci go g'pv. 'Hgf gt cni'Wpk'xgt uk'qhl'Vej p'qrqi {." O k'ppc. 'Pki gt kc"

ABSTRACT

Vj ku'uwf { "y cu"ectt'kgf "qw"vq"gzco k'pg"gh'gevu"qhl'hw'gn'uwdulf { "tgo qxcn'qp"o wnkf ko g'puk'qpcn'r q'xgt v' co qpi "h'cto k'pi "j q'wugj q'rf u"l'p"m'qi k'U'cv'g. 'P ki gt k'c'0'O wnk'uci g'uco r n'k'pi "v'ej p'ks w'g'y cu"uwf "v'q'ug'gev' 36; 't'gur q'pf g'p'u'h'q't 'v'j g'uwf { 0'F c'w'y gt g'e'q'ng'ev'f 'l'ut w'ewt g'f 's w'g'u'k'p'p'ek't g'y k'j 'v'j g'j g'r 'q'h'h'q'd'q'e'q'ng'e'0' Vj g'e'q'ng'ev'f 'f'c'w'y gt g'c'p'cn'ug'f "w'uk'pi "f'g'u'et'k'v'x'g'v'c'v'k'eu"u'we'j "cu'o g'c'p. 'h't'g's w'g'p'e { "c'p'f "r'g't'eg'p'w'c'i g'f' c'p'f "l'p'h'g't g'p'v'c'n'v'c'v'k'eu"u'we'j "cu'o wnkf ko g'puk'qpcn'r q'xgt v' { "k'p'f g'z'0'Vj g't'g'u'w'u"l'p'f k'ec'v'g'c'2'0'8' "l'p'et'g'c'ug' k'p'c'x'g't'c'i g'l'p'eq'o g'c'h'ng't 'u'wdulf { "t'go q'xcn'd'w'g'z'r g'p'f k'w't'g'u't'q'ug'd { "33; 0' "f'w'g'v'q'j' k'i j g't'v't'c'p'ur q't'v'c'v'k'p' c'p'f "i'q'q'f'u"e'q'u'u'0' D'gh'q't'g' "u'wdulf { "t'go q'xcn' "v'j g' "v'q'v'c'n'f'g'r't'k'c'v'k'p' "u'eq't'g' "y cu" 7304; "k'p'f k'ec'v'k'pi "v'j c'v'c' "e'q'p'uk'g't'c'd'ng' "r'q't'v'k'p' "q'h' "v'j g' "h'cto "j q'w'ugj q'rf u" y cu" c'it'g'c'f { "g'z'r g't'k'p'ek'pi "r q'x'g't'v' "c'et'q'u'u" o w'nk'r ng' f'ko g'puk'q'p'u'0'J q'y g'x'g't. 'c'h'ng't'v'j g'u'wdulf { "y cu't'go q'x'g'f. 'v'j g'f'g'r't'k'c'v'k'p' "u'eq't'g' "l'wo r g'f "v'q'9: 0'86. 't'g'x'g'c'r'k'pi "c'f't'co c'v'k'e't'k'ug'k'p'v'j g'v'g'x'g't'k'v' "q'h'r q'x'g't'v'0'C'n'q. "d'gh'q't'g'v'j g'hw'gn'u'wdulf { "t'go q'xcn'880' "q'h'o c'ng'u'y g't'g' k'f'g'p'v'k'kg'f "cu'o wnkf ko g'puk'q'p'c'm { "r'q'q't. "y k'j "c"r q'x'g't'v' "k'p'v'g'p'uk'v' "q'h'2'0'84'c'p'f "c"v'q'v'c'n'f'g'r't'k'c'v'k'p' "u'eq't'g' "q'h' 560; 0'0 g'c'p'y j k'ng. "5505' "q'h' h'go c'ng'u'y g't'g' e'nc'u'k'k'kg'f "cu'o wnkf ko g'puk'q'p'c'm { "r'q'q't. "y k'j "c"r q'x'g't'v' "k'p'v'g'p'uk'v' "q'h'2'0'79'c'p'f "c"v'q'v'c'n'f'g'r't'k'c'v'k'p' "u'eq't'g' "q'h'39'0'20'Vj g'u'k'w'c'v'k'p' "y q't'ug'p'g'f "c'h'ng't'v'j g'hw'gn'u'wdulf { "t'go q'xcn' "y k'j "9708' "q'h'o c'ng'u' "h'c'm'k'pi "k'p'v'q' "o wnkf ko g'puk'q'p'c'n'r q'x'g't'v'0'Vj g' "r q'x'g't'v' "k'p'v'g'p'uk'v' "c'n'q' k'p'et'g'c'ug'f "v'q'20'6. "c'p'f "v'j g'v'q'w'c'n'f'g'r't'k'c'v'k'p' "u'eq't'g' "t'q'ug'f't'co c'v'k'ec'm { "v'q'7; 0'420'k'p' "k'i j v'q'h'v'j g't'k'uk'pi "r q'x'g't'v' "c'p'f "g'z'r g'p'ug'u. "k'v' y cu" t'g'eq'o o g'p'f g'f "v'j c'v' "h'cto g't'u" u'j q'w'rf "r't'k'q't'k'k'k'g' "g'h'g'ev'x'g' "j q'w'ugj q'rf "h'k'p'c'p'ek'n' o'c'p'c'i go g'p'v'0'Vj k'u'eq'w'rf "l'p'x'q'k'g' 'e't'g'c'v'k'pi "c'v'c'x'k'pi u'r r'p'q't' l'ug'v'k'pi "c'uk'f g'hw'p'f u'h'q't' "g'u'g'p'v'c'n'g'z'r g'p'f k'w't'g'u. "u'we'j "cu'v'ej q'q'n'h'g'gu. "j g'c'm'j e'c't'g. "c'p'f "h'cto k'pi "k'p'r w'u'0'

KEYWORDS: R'q'x'g't'v' =O wnkf ko g'puk'q'p'c'n'r =U'wdulf { =T go q'xcn'c'p'f "H'cto k'pi "j q'w'ugj q'rf "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EPIDEMIOLOGY AND PREVALENCE OF COMMUNITY-ONSET *S. AUREUS* INFECTIONS AMONG OUT-PATIENTS ATTENDING MICROBIOLOGY LABORATORY OF FEDERAL TEACHING HOSPITAL, GOMBE

Hauwa Sa'idu Musa

Fgrctwo gpv'qhlDkqrqi kecn'Uekgpegu.'Cdwlcmt 'Vchyc 'Dcrgy c 'Wpkxgt ukf. 'Dcwejk'

ABSTRACT

Vj ku'uwf { "gxcncvfg"vj g'rtgxcncpeg"qh"Ucrj {nqequewu'cwt gwu"kuqrvfg"ltqo "enplecn'ur geko gpu'qh'qaw' r cvkpwu"cwpgf kpi "vj g'O letqdkqrqi { "Ncdqtcvqt { "qh'yj g'Hgf gtcn'Vgcej kpi "J qur kcn'I qo dg'OC"vqcn'qh" qpg'j wptgf "cpf"vy grxg"*334+"ur geko gpu'y gtg'eqmgevfg"ltqo 'r cvkpwu"cwpgf kpi "vj g'hcekkv' "hqt" 'c' r gtlqf " qh'ukz"o qpvy u'cpf"r tqeguugf "hqt"kuqrvkqp"qh"Ucwt gwu" hmqy kpi "uwpfctf"o letqdkqrqi kecn'r tqegf wtgu' Vj gug'eqo r tkugf "qh'vy gpv' /hxxg"*47+"dmqf"uco r ngu."hqt v' /ulz"*68+"vklpg'uco r ngu."vj kv' /plpg"*5; +y qwpf " uy cdu."cpf"vy q"*4+"ugo kpcn'hwkf u'0Rcvkpwu'f kwtkdwkqp"d { "ci g'cpf"ugz"uj qy u'vj cv'vj kv' /qpg"*53+"qaw' qh'vj g'hqt v' /plpg"*6; +o crg'r cvkpwu'y gtg'cf wnu."y j kg'vj kv' /ugxgp"*59+"qaw'qh'vj g'ukz v' /vj tgg"*85+"hgo crg" r cvkpwu" y gtg" cm' cf wnu' Uco r ngu" y gtg" ewmwtgf " qp" uvgtkg" o cppkqn' ucn' ci ct " *O UC+" r rvcgu" cpf " ejctcevgtk gf" r j gpqv'r kecm' "dcugf" qp" ewmwtcn' cpf "dkqej go kecn'kf gpv'hwkcvkqp" r tqegf wtgu" kpenw' kpi " i tco 'uvcvkpi . 'ecvrcug'cpf 'eqci wrcug'cevxxkv' 'vguu'y gtg'ecttkgf "qaw'v'kf gpv'hw' 'cpf 'f kvtkpi wkuj "Ucwt gwu' ltqo "qy gt'ur geku'qh"Ucrj {nqequewu'cu'y gm'cu'wtgr vqeqeecn'ur geku'0F cvc"qdvkpgf"tgxgcrgf"cp"qxgtcm' r t gxcncpeg"tcvg"qh'"340/2' 0'Vj g"t guwuu"qh'vj ku'uwf { "tgrtgugpv'ugtqwu"r wdrke"j gcnj "eqpegtpu."vj wu' go r j cul' kpi "vj g'pggf" hqt" r tqrgt"eqo o wpkv' "j gcnj ectg" f grkxgt { "u' uvg'o 0'

Keywords: *Ucrj {nqequewu'cwt gwu'0Rt gxcncpeg' Tcvg. 'Eqo o wpkv' "J gcnj ectg. "RET"Cuuc { "*

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

REPRODUCTIVE PATHOLOGY OF GILTHEAD SEABREAM (SPARUS AURATA) IN ALGERIA "

Mouassa Bochra

Wpłxgt ukł "Ej cf rkl'dgplf kf. "gn'Vct h'Cri gte ""

Tgugct ej g'rd <Gr kf go kqni kecn'iwtxgkmp eg. 'j gcnj. 'rt qf wevkqp. 't gr t qf wevkqp. 'gzr gt ko gpwvkqp. 'cpf "
egmwxct 'yj gte r { "qhf qo gwke 'cpf 'y kf "cpko cnu"

³QTEK "K < j wru-1lqte kf Qti I222; /2229/5988/3496"

ABSTRACT

Vj g'i knj gcf "ugc"dtgco "ku"r tqvptf qwu"j gto cr j tqf kg. "gzj kdkłpi "c"wpks wg'tgr tqf wevkxg'r cwgt p0łk'ku" hku"vy q" { gctu. "k"hwpevkqpu"cu"o cng. "cpf "wr qp"tgcej kpi "c"rgpi yj "qh"qxgt "52"eo. "k"wpf gti qgu"o"ugz" ej cpi g. "dgeqo kpi "hgo cng0F wtłpi "yj g'o cng"r j cug. "yj g'i qpcf "ku"dkugz wcn "hgcwtłpi "hwpevkqpcn'vgukewrct" ctgcu"y kj "cu { pej tqpqwu"ur gto cvqi gpguku"cpf "pqp/hwpevkqpcn'qxctłcp"ctgcu0'Qxctłcp"fgxgqr o gpv'ku" cnu"cu { pej tqpqwu. "cpf "hgo cngu"gpi ci g"łp"dcvej "ur cy plki. "ecr cdrg"qh'rc { kpi "42.222/: 2.222"gi i u'r gt" fc { "qxtg"e'r gte kf "qh'wr "v'5"b qpvy u0Qqe { vg"b cwtevkqp"eqłpekf gu'y kj "c"j ki j "J UK0E qpxgtugł. "ur cy plki " rğcf u"v"o" f get gcug"łp"yj g"J UK0Vj g'ukł g"cv'htu"ugz wcn'o cwtevk { "No 77+"ku"3: "eo "hqt"o cngu"cpf "3; "eo " hqt "hgo cngu"Vj g'i qpcf quqo cve"łpf gz "I UK"cpf "j gr cvquqo cve"łpf gz "J UK"łp"dqj "hgo cngu"cpf "o cngu" ugtxg"cu"łpf lecvqtu"qh'c"ukpi rğ'tgr tqf wevkqp"r gte kf +0'

Vj ku"ur cy plki "r gte kf "v' r lecm { "gz vgpf u'ht qo "F gego dgt "v"łcpwct { "łp"yj g'O gf kgt t cpgcp. "tgr tqf wevkqp" qeewtu"dgwy ggp"Qevqdg"cpf "F gego dgt0Vj g"gi i u'ct g'ur j gte kn'łcpf "r gti le. "y kj "c"łko gvt "urki j vł " rgu"vj cp"3"o o "cpf "c"ukpi rğ'rti g"qklf tqr rğ0Vj g'r rmpmqłe "rctxcn'łuci g'rcu"cdqw'72"fc { u'cv" vgo r gte cwt gu"qh'39/3: ÅE0'

Keywords: I knj gcf "ugc"dtgco. "I UK"J UK"J gto cr j tqf kg. "Tgr tqf wevkqp0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DISSECTING HEALTH DISPARITIES IN RURAL AND URBAN COMMUNITIES IN NORTHERN NIGERIA

Hauwa Sa'idu Musa

F g r c t v o g p v' q h' D k q r q i k e c n' U e k p e g u. ' C d w d c n e t ' V c h y c ' D e r g y c ' W p k x g t u k s f . ' D e w e j k '

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ABSTRACT

P q t v j g t p " P k i g t k . " y k j " k u " x c u v " r q r w a v k a p " c p f " f k x g t u g " u e k q / g e q p q o l e " r e p f u e c r g . " h e g u " c " e q o r r e z " e j c m g p i g " k p " g p u w t k p i " g s w k c d r g " c e e g u u " v q " j g c m j e c t g " u g t x l e g u 0 ' C " u k i p h e c p v " j g c m j " f k u r c t k s f " g z k u u " d g y g g p " t w t c n ' c p f " w d c p " e q o o w p k k g u . " y k j " t w t c n ' r q r w a v k a p u " f k u r t q r q t v k a p c v g n " d g c t k p i " v j g " d t w p v ' q h " r q q t " j g c m j " q w e q o g u 0 J g c m j " f k u r c t k k g u " d g y g g p " t w t c n ' c p f " w d c p " e q o o w p k k g u " k p " P q t v j g t p " P k i g t k c " t g " c " e t k l e c n ' e q p e g t p " v j c v ' y c t t c p v u " e q o r t g j g p u k x g " k p x g u k i c v k a p 0 ' V j k u ' r c r g t " c k o u " v q " f k u g e v ' v j k u " f k u r c t k s f . " c p c n f u k p i " v j g ' w p f g t n f k p i " h e v q t u ' e q p v t k d w k p i " v q " v j g ' w p g s w c n l e e g u u " v q " j g c m j e c t g ' c p f " v j g ' t g u w n k p i " j g c m j " k p g s w k k g u . " c p c n f u g " v j g k t " k o r c e v ' q p " t g u k f g p v u " j g c m j . " c p f " r t q x k f g " g x k f g p e g / d c u g f " o k k i c v k a p " u t c v g i k g u 0 ' V j g ' c p c n f u k u l j k i j r k i j u ' w p g s w c n l g u q w t e g ' f k u t k d w k a p . k p e t g c u g f " o c v g t p c n l c p f " e j k f " o q t w r k s f . " r t g x c r g p e g " q h " k p h g e v k a w u " f k u g c u g u . " c p f " v j g " k p h w g p e g " q h " u e k q g e q p q o l e " c p f " e w n w t c n ' h e v q t u 0 ' T g e q o o g p f c v k a p u " k p e n w f g " k p e t g c u g f " j g c m j e c t g " y q t n g t " f g r m j { o g p v ' k p " t w t c n ' c t g e u . " k o r t q x g f " k p h t c u t w e w t g " c p f " u g t x l e g " f g r k x g t { . " v c t i g y g f " r w d r k e " j g c m j " k p v g t x g p v k a p u . " c p f " e q o o w p k k f " g p i c i g o g p v ' k p k l e v k x g u 0 ' D { " c f f t g u k p i " v j g u g " f k u r c t k k g u . " y g ' e c p " e t g c v g ' c " o q t g ' s w k c d r g " j g c m j e c t g " u f u g o " h q t " c n l e k k l g p u " q h " P q t v j g t p " P k i g t k c 0 "

Keywords: " J g c m j " F k u r c t k k g u . " P q t v j g t p " P k i g t k c . " T w t c n ' W d c p " F k k f g . " J g c m j e c t g " C e e g u u . " J g c m j " Q w e q o g u "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ISOLATION AND IDENTIFICATION OF SOIL MICROFLORA FROM KHEMIS MILIANA REGIONS IN ALGERIA

AMROUCHE Zoheir¹ *, Wafa Bouziane¹ , Manel belkacemi¹ , Safia chabane¹

3/Dikrqi kecnF gr ctwo gpv. Hcewnf "qh'vj g'pcwt g'cpf "hkg"Uekpegu. Wpkxgt ukf "qh'Mj go ku'O kkcpc/"
Cni gt kc"

ABSTRACT

Vj ku'uwf { "hgewugu"qp "vj g'kuqr vqp"cpf "kf gpv hlec vqp"qh'o letqati cpkuo u'uwej "cdcevgtk"cpf "hwpk k'ht qo " uqkn'uco r ngu"eqngevgf "kp"ctgc"lp"nj go ku'o kkcpcOC"vqcn'qh"3; "utckpu"y gt g'kuqr vgf O'Vj g'kuqr vgu"y gt g' ej ctcevgtk gf "d { "o cetqueqr ke"qdugt xcvkpu"*eqmp { "hqt o . "uk g. "eqmt+"cpf "o letqueqr ke"qdugt xcvkpu' Co qpi "vj g'kuqr vgf "utckp'uwdugs wgpvnf . "dkqej go kecn'vguu"*qz kf cug. "ecwrcug."cpf "kf gpv hlec vqp"i cngt kgu" *Cr k" cmqy gf " r tguwo r vkg" kf gpv hlec vqp" qh' vj g' utckpu' Ego r ngo gpvt { "uwf kgu" qp" vj g' cpvdkvle" ugpukkkxkf "qh'vj g'dcevgtkcn'kuqr vgu"uj qy gf "c"uki phlec pvtgukwpcpeg"vq" vj g'dgvc/rxvco "hco knf "hwt vj gt" cpcnf ugu"y qwf "dg'pgeguuct { "vq"eqphko "vj g'kf gpv hlec vqp"qh'vj g'utckpu"cpf "ej ctcevgtk g'vj gkt "cdkxkku" vq" r tqf weg"ur gekhle" dkqo qngewrgu' Vj ku'uwf { "cmqy gf " vj g'kuqr vqp" cpf " kf gpv hlec vqp" qh' f hgt gpv' o letqdkcn'utckpu'ht qo "uqkn."y j ke j "eqwf "r qvgpvkcmf "dg"gzr mqkxgf "hqt "vj g'r tqf wevqp"qh'dkqo qngewrgu"qh' kvgt guo'

Keywords: Kuqr vqp. "O letqhtc". "uqkn". "kf gpv hlec vqp". "Mj go ku'o kkcpc"tgi kqo'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

COMBINING DIFFERENT SEVERE PLASTIC DEFORMATION TECHNIQUES TO REFINE GRAINS AND IMPROVE THE MECHANICAL PROPERTIES AND THERMAL STABILITY OF A LOW-PURITY ALUMINUM

Atef Korchef, Imen Souid

*Eqngi g'qh'Uekgpeg. M'kpi 'Mj crkf 'Wpkxgt ukf '*MMW+ 'Cdj c. 'U'w'f k' Ct cdkc "*

ABSTRACT

K'ku'pqy "y gni'guvdrkuj gf "vj cv'k'ku'r quakng"vq"r tqf weg"cp"vntchpg"i tclp"kp"vq"o gvcni"cpf "cmq{u"d{" uwdlgevki "vj g'o cvgtkcn'vq"ugxgt g'r rucvle" f ghqt o cvkqp"URF +vj tqwi j "r tqeguugu'kpenf kpi "vqtukqp"wpf gt " j ki j "r tguuwtg"cpf "gs wcn'ej cppgn'cpi wnt"r t guukpi "GECR+0Vj g'rewgt"r tqegf wt g'eqpuku"qh'gz vwf kpi "c" uco r ng'vj tqwi j "cp'N/uj cr gf "ej cppgn'qhc'eqpuvcpv'et quu/ugevkap0T gr gvskxg'r t guukpi u'qh'vj g'uco g'uco r ng" ctg"r quakng"vq"i kxg'vj g'tgs wkt gf "ngxgn'qh'vnt clp0Vj g'GECR"o c{"dg" wugf "vq"ko r tqxg"vj g'o gej cplecn' r tqr gt vku"qh"o cvgtkcn'vj tqwi j "c"j ki j "tghkgo gpv'qh'vj g'i tclpu"cpf "vj g'ceewo wcvkqp"qh'et {ucnkpg" f ghgevu."o clpn' "f kumecvkapu0Vj g'i tclp"uk' gu'kpv'qf weg" d{"GECR"ctg"i gpgtcm{"kp"vj g'uwd/o letqo gvgt" qt "pcpqo gvgt"tapi g0Vj gt ghqt.g"vj g'GECRogf"o cvgtkcn"o c{"dg"cvwcvkxg'hqt "f kht gpv'pgct/uvw gr rucvle" cr r rncvkapu0J qy gxtg."c"o clqt"r tqdrgo "gpeqwpvgf"y j gp" wukpi "pcpqet {ucnkpg"o cvgtkcn'cv"j ki j " vgo r gtcwv'ku"vj g'eqctugkpi "qh'vj g'k' i tclpu0E qpugs wgpv' . "vj g' "gcukn' "mug'vj g'k' k'pvgt g'v'kpi "r tqr gt vku0 Vj g'o letqut wewt g"cpf"o gej cplecn'r tqr gt vku"qh'c"m'j /r wtk' "cnwo kpwo "f ghqt o gf "d{"GECR"wr "vq"hw" r cuugu'y kj qwt'qvcv'kp"qh'vj g'uco r ng'vj g'luq/ecmgf "tqwg"C+y gt g'kpxg'vki cvgf 00 cetqueqr k'c'pkuqtqr {" qh'vj g'o letqut wewt g"cpf"o gej cplecn'r tqr gt vku"qh'vj g'r tqeguugf "uco r ngu'y cu"gcukn' "tgxgcngf "wukpi " qr vkn' o letqueqr {"qdugtxcvkapu."Xlengt u"o letqj ctf pguu"o gcuwtgo g'pu."cpf "eqo r t guukqp"vguu0Vj g' cpen'uku"qh'vj g'Z/tc{"f khtcev'kp"r gcmu'uj qy gf "c"uki p'k'ecpv'dtqcf g'kpi ."y j lej "y cu'tgr'v'f "vq"i tclp" tghkgo gpv'cpf "r'wleg" f k'v'v'kp'0Vj g'et {ucnkpg"uk' g'tgej gf "447"po "chgt"vy q'r cuugu"cpf "f k' "pqv' uwdugs wgpv' "ej cpi g0' Vj g" i tclp" tghkgo gpv' ngcf u" vq" c" uki p'k'ecpv' ko r tqxgo gpv' qh' vj g' Xlengt u" o letqj ctf pguu'cpf"o gej cplecn'r tqr gt vku'kp'eqo r t guukqp"cpf "vgpukqp"chgt "vj g'k'v'v' cuu'vj tqwi j "vj g'f k'g0' Vj gt gchgt."vj g'k'pet gcug"y cu'ngu'uki p'k'ecpv0Vj g'o letqut wewt g'y cu'ucdn'wr "c'ppgcrkpi "vq"422Å "f wg" vq"vj g'r tgekr kcv'gu"y j lej "f gr {gf "vj g'f k'v'v'kp"r tqegu0Vj g'c'ppgcrkpi "qh'vj g'uco r ngu'r tqeguugf "d{" GECR"wr "vq"622Å "ngcf u"vq" c" f get gcug"kp"vj g'Z/tc{"f khtcev'kp"r gcmu'dtqcf g'kpi "cpf "cp"k'pet gcug"kp"vj g' r'wleg"r c'tco gvgt0Vj ku'ku'f wg"vq"i tclp"i tqy vj 0Vj g'eqo d'k'p'cv'kp"qh'f k'ht gpv'ugxgt g'r rucvle" f ghqt o cvkqp" vgej pks wgu"0GECR."o k'kpi ."cpf "ur ctn'r r'cuo c'uk'pvgt kpi +.t guwv'kp't ghk'kpi "vj g'i tclp"uk' g'vq" c' r'cti gt" gz vgpv'cpf "ko r tqxkpi "vj g'vgo r gtcwv'g'tcpi g'kp"y j lej "vj g'i tclp"uk' g'tgo clpu'kp"vj g'pcpqo gvgt "f qo clp" hqt "vgo r gtcwv'gu'cu'j ki j "cu'622Å "cpf "ngcf u"vq"eqo r ngv'ng' "eqpuqrk' cvgf "pcpqet {ucnkpg" f kumu'f wtkpi "vj g' ur ctn' r r'cuo c" uk'pvgt kpi 0' Vj gug" f kumu" uj qy gf "cp" ko r tqxgf " Xlengt u" o letqj ctf pguu0' Vj ku" eqw'f " dg" cvwcvkxg" hqt " wukpi " vj g' ugxgt g" r rucvle" f ghqt o gf " cnwo kpwo " cmq{ " kp" k'p' wv'v'kcn' j ki j /vgo r gtcwv'g" cr r rncvkapu0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ARTIFICIAL INTELLIGENCE: PERCEPTIONS AND USE AMONG LIBRARY INFORMATION PROFESSIONALS

Mahadevan Balasubramaniyan ¹, Kannadasan Karuppaiah ²

³"Cuwkxcpv'Rt qhguaqt 'cpf 'J gcf. 'Xgncrct 'Eqmgi g'ht 'Y qo gp '*Cwqpqo qmu+ 'RI ' ('Tgugctej " F gr ct w gpv'qh'Nkdt ct { 'cpf 'Kphqt o cvkqp 'Uekpeg. 'Vj kpf cn' 'Rquw+ 'Gt qf g. 'Vco kpcf w 'Kpf kc0' ⁴Cuwkxcpv'Rt qhguaqt 'qhdKqacvku. 'F gr ct w gpv'qh'Eqo o wphk' 'O gf kelpg. 'O gro ct wxcvj wt " Cf j kr ct cucmj k'Kpuakwg'qh'O gf kcn'Uekpegu'cpf 'Tgugctej. 'O gro ct wxcvj wt /82553; 0' Vco kpcf w 'Kpf kc0'

ABSTRACT

Ct vklecn'Kpvnki gpeg '*CK'ku'tgxqvwkpk kpi 'xctkqwu'ugevqtu. 'lpenw kpi 'hdtct { 'cpf 'kphqt o cvkqp'ugt xlegu. " d { 'gpj cpeki 'qr gtecvkpcn'gh'hekepe { . 'qr vko k kpi 'tguqwtg'o cpci go gpv.'cpf 'ko r tqxkpi 'wug'gpi ci go gpv'0' Vj ku'uwf { "gzt mgt gu'vj g'r gtegr vkpu"cpf "wktk cvkqp'qh'CK'vgej pqmji kgu'co qpi 'hdtct { 'cpf 'kphqt o cvkqp' r tqhgukqpcn'0'K'lxguki cvgu'vj g'cy ctgpguu. 'cvkwf gu. 'cpf 'cf qr vkqp'rgxgn'qh'CK'vqnu'cpf "cr r necvkpu" y kj k'vj g'hdtct { "eqpvzv. 'hgewukpi "qp"j qy "vj gug"vgej pqmji kgu'ctg'kpvgi tcvf "kpvq'fckn' 'cunu"uwej "cu" ecvni kpi. "encu'hecvkqp. "tghgt gpeg"ugt xlegu. "cpf "kphqt o cvkqp"tgvkxci'0'Vj g'uwf { "go r m { u'c"o kz gf / o gj qf u" cr r tqcej. " wktk kpi " uwxg { u" cpf " kpvgt xkgy u" y kj " hdtct { " r tqhgukqpcn' vq" cuuguu" vj gk " wpf gtucpf kpi "qh'CK'cpf "vj g'ej cmgi gu'vj g' "hceg"kp'cf qr vkpi "vj gug"vgej pqmji kgu'0'Hkpf kpi u'kpf kecv'c" i tqy kpi "kpvgt gu'kp"CK'cr r necvkpu. "dw'cnuq"j ki j rki j v'eqpegt pu"tgrv'gf "vq"nen'qh'vtckpkpi. "tguqwtg" eqpu'ctkpu. "cpf "vj g'r qv'pvcn'ko r cev'qp"lqd"ugevkt'0'Vj g'uwf { "eqpenw gu'vj cv'y j krg'vj gt g'ku'c'r qukkxg" r gtegr vkqp'vq ctf u'CK'vj gt g'ku'c'pggf 'hqt'vcti vgf 'r tqhgukqpcn'f g'xgnr o gpv'r tqi tco u'vq'gpj cpeg'unkmu" cpf "eqphk' gpeg"kp" wukpi "CK'vqnu'0'Vj gug"kpuki j vu'ctg'etwecn'ht" f g'xgnr kpi "u'cvgi kgu'vq" gh'gevkxgn' " ko r rgo gpv'CK'k'p'rdtct lgu. "wko cvgn' "ko r tqxkpi 'ugt xleg'f g'kxgt { 'cpf 'wug'ucvuk'cevkp'0'

Keywords: Ct vklecn' Kpvnki gpeg. " Nkdtct { " Kphqt o cvkqp" Rt qhgukqpcn. " Rtegr vkpu. " Vgej pqmji { " Cf qr vkp. " Kphqt o cvkqp" Ugt xlegu. " F ki kcn' Nkdtct lgu. " Rt qhgukqpcn' F g'xgnr o gpv. " CK' Vqnu. " Nkdtct { " Cwqo cvkqp. " O kz gf / O gj qf u' Tgugctej 0

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COMPARATIVE ANALYSIS OF NEUTRON/GAMMA DISCRIMINATION METHODS USING SCINTILLATORS

Imane AHNOUZ¹, Hanan ARAHMANE², Rajaa SEBIHI¹

³"O qj co o gf 'X'Wpkxgt ukf. 'lc ewnf 'qhl'uekgpegu. 'Tcdc v: 'O qt qeeq"

⁴"Rct ku/ Ue er: { 'Wpkxgt ukf. 'EGC. 'Nka: 'H/; 3342' Rcr: kugc w: 'Ht cpeg"

"

ABSTRACT

P gwtqp"ur gevto gt { "wkt kpi "uelvknvqp" f gvgevtu" j cu" dgeqo g" kpetgukpi n{ "r qr wxt "hqt "xctkquw" cr r necvapu. "kpenf kpi "pqp/r tqrlgtcvqp"cpf "o gf lecn'ko ci kpi 0'Vj gug" f gvgevtu"ctg" j ki j n{ "ghlekgpv"cv" f gvgevtu "pgwtqpu"cetquu" c'tcpi g'qh'gpgti lgu. "cpf "vj gk "tgrvkg"chqt fcdkx{ "cpf "uko r rg" f guki p" o cng" vj go "gcu{ "vq" o clpvk"cpf "qr gtcv0J qy gxt. "f kvt kpi wkuj kpi "pgwtqpu"ht qo "cee qo r cp{ kpi "i co o c"tc{u" r t gupvu" c'uki plkecpvej cmgpi g0P gwtqp/i co o c" f kuetko kpcvqp"kp" o kz gf "tcf kcvqp" hgnf u" ku' r ctvewrt n{ " f hlew n" y kj " qti cple" uelvknvqtu' Vq" cfftgu" vj ku. " xctkquw" vej plsvgu" j cxg" dggp" r tqr qugf " vq" f hgt gpkv" pgwtqpu" ht qo " i co o c" tcf kcvqp' Vj ku" y qtn' t gxlgy u" pgwtqp/i co o c" f kuetko kpcvqp" o gj qf u" wukpi " f hgt gpv" v' r gu" qh' qti cple" uelvknvqtu" cpf " eqo r ctgu" vj gug" o gj qf u" dcugf " qp" vj gk" ceewtce{ " cpf " vj g" v' r g" qh' f gvgevtu" wugf 0' Cf f kxqpcm{. " r qvkvkn' tgeqo o gpf cvkpu" hqt " vj g" t guctej " eqo o wkv{ "ctg' r tqxkf gf 0'

Keywords: P gwtqp/i co o c" f kuetko kpcvqp. " Ocej kpg" r gctpkpi. " Rwnug" Uj cr g" f kuetko kpcvqp. " Uelvknvqp" f gvgevtu

"

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SELECTED NANOTECHNOLOGIES AND NANOSTRUCTURES FOR DRUG DELIVERY, NANOMEDICINE, AND CURE

V.sandhiyar

Hcewn{ "qhRj cto ce{. 'Dj ctcvj "Kpuakwg"qhJ ki j gt "Gf wecvkp"cpf "Tgugctej. 'Ej gppck0

ABSTRACT

P cpqvej pqmji { "j cu"go gti gf "cu"r tqo lukpi "hgrf" y kj "xcuv'r qvqvcn'lp"vj g'f g'g'g'g' o gpv'qh'kppqxcv'g' f twi "f grkxgt { "u{u'go u. "pcpqo gf lekpg. "cpf" "vj g'c'c' gwle"kpvtxg'p'kpu'0'Vj ku"cdutcev"j ki j nki j w"ugrgev'f" pcqvej pqmji kgu" cpf" "pcpquwewtgu" vj cv" j cxg" t'g'x'q'w'k'p'k' gf " f twi " f grkxgt { " cpf " eqpvt'k'w'g'f" vq" cf x'c'p'ego gpw'lp"pcpqo gf lekpg"cpf"ewt'g'0'H'k'uw'f. "nr quqo gu. "c"er'cu"qh'nr kf /dcugf "pcpquwewtgu. "j cxg" i cl'p'gf "eqpuk'g'c'd'ng'c'w'g'p'k'p'f'w'g'v'q'v'j g'k' "cd'k'k'v' "v'g'p'ec'r'uw'v'g'c'y' k'f'g't'c'p'i'g'q'h'f'f'w' u. "ko r tqx'k'p'i' "vj g'k' " uw'cd'k'k'v' . "u'q'n'd'k'k'v' . "cpf" "r'j' c't'o' ce'q'n'k'p'g'v'e"r' t'q'r' g't'v'k'u'0'N'r' quqo c'n'f' t'w'i "f' gr'k'x'g't' { "u{u'go u'j' cxg'lj' q'y' p'f' i' t'g'c'v' g'h'lece { "lp"gpj' c'p'ek'p'i' "vj' g'v'j' g'c'r' g'w'le' k'p'f' g'z' "q'h'x'c't'k'q'u'f'f'w' u. "k'p'w'f' k'p'i' "c'p'w'ec'p'eg't' "c'i' g'p'u. "c'p'k'o' k'et'q'd'k'm. " cpf" "c'p'k'k'p'hr'o' o' c'v'q't' { "f' t'w'i' u'0'U'g'e'q'p'f' n'f. "r' q'n'f' o' g't'k'e' "p'c'p'q'r' c't'w'k'g'u"j' cxg' "g'z'j' k'k'g'f' "k'o' o' g'p'ug' "r' q'v'g'p'v'c'n'k'p' " v'c't'i' g'v'g'f' "f' t'w'i' "f' gr'k'x'g't' { "0'V'j' g'ug' "p'c'p'q'r' c't'w'k'g'u'c't'g'v' "r' k'ec'm' "e'q'o' r' q'ug'f' "q'h'd'k'q'eq'o' r' c'v'k'd'ng' "c'p'f' "d'k'q'f' g'i' t'c'f' c'd'ng' " r' q'n'f' o' g't'u. "c'm'y' k'p'i' "vj' g' "e'q'p't'q'm'g'f' "t'g'g'c'ug' "q'h'f'f'w' u'c'v'v'j' g'f' g'ul'k'g'f' "u'k'g' "q'h'c'v'k'p'0'V'j' g'k' "u'o' c'n'f' u'k' "g' "c'p'f' " uw't'h'c'eg'o' q'f' h'k'ec'v'k'p' "e'c'r' c'd'k'k'k'g'u' "g'p'c'd'ng' "ur' g'e'k'h'e' "v'c't'i' g'v'k'p'i' "q'h'f' k'ug'c'ug'f' "v'k'u'w'g'u. "t'g'f' w'el'k'p'i' "q'h'v'c't'i' g'v'g'h'g'ev' " cpf" "g'p'j' c'p'ek'p'i' "vj' g'c'r' g'w'le' "q'w'eq'o' g'u'0'0' q't'g'x'g't. "e'c't'd'q'p' /dcugf' "pcpqo' c'v'g't'k'm. "u'w'ej' "cu' "e'c't'd'q'p' "p'c'p'q'w'd'g'u" cpf" "i' t'c'r'j' g'p'g. "j' cxg' "f' g'o' q'p'ut'c'v'g'f' "w'p'k' w'g' "r' t'q'r' g't'v'k'u" "h'q't" "f' t'w'i' "f' gr'k'x'g't' { " cpf " pcqo' gf' lekpg'0' V'j' g'ug' pcqo' c'v'g't'k'm" r' qu'g'u' "j' k'j' " uw't'h'c'eg' "c't'g'c. "z'g'z'g'n'g'p'v' "o' g'ej' c'p'k'ec'n' u't'g'p'i' v'j. " cpf " uw'r' g't'k'q't' "g'r'g'v'k'ec'n' e'q'p'f' w'v'k'k'v' { "0'V'j' g' { "e'c'p' "d'g' "h'w'p'v'k'p'c'ri'k' g'f' "v'q' "e'c't't' { "vj' g'c'r' g'w'le" "r' c' { "m'c'f' u' "c'p'f' "f'c'ek'k'c'v'g' "v'c't'i' g'v'g'f' "f' t'w'i' " f' gr'k'x'g't' { "y' j' k'g' "c'm'q' "g'p'c'd'k'p'i' "t'g'c'r'v'k'o' g' "o' q'p'k'q't'k'p'i' "c'p'f' "k'o' c'i' k'p'i' "q'h' "d'k'q'm'i' k'ec'n' "r' t'q'g'g'u'g'u'0'k'p' "c'f' f' k'k'q'p. " o' g'v'c'n'k'e' "p'c'p'q'r' c't'w'k'g'u. "u'w'ej' "cu' "i' q'r' "c'p'f' "u'k'x'g't' "p'c'p'q'r' c't'w'k'g'u. "j' cxg'lj' q'y' p't'g'o' c't'w'k'g'u' "q'v'g'p'v'c'n'k'p' "x'c't'k'q'u' " v'j' g'c'r' g'w'le" "c'r' r' n'k'ec'v'k'p'u'0'V'j' g'k' "w'p'k' w'g' "q'r' v'k'ec'n' "c'p'f' "g'r'g'v'k'q'o' c'i' p'g'v'k'e' "r' t'q'r' g't'v'k'u"j' cxg' "d'g'g'p' "j' c't'p'g'u'g'f' "h'q't" k'o' c'i' k'p'i' . "r'j' q'v'q'j' g't'o' c'n'f' v'j' g'c'r' { "c'p'f' "v'c't'i' g'v'g'f' "f' t'w'i' "f' gr'k'x'g't' { "0'V'j' g'ug' "p'c'p'q'r' c't'w'k'g'u" "e'c'p' "d'g' "h'w'p'v'k'p'c'ri'k' g'f' " y' k'j' " ur' g'e'k'h'e' "r'k'i' c'p'f' u' "v'q' "u'g'r'g'v'k'x'g'n' "v'c't'i' g'v' "e'c'p'eg't' "e'g'm'u' "q't' "f' k'ug'c'ug'f' "v'k'u'w'g'u. "r'g'c'f' k'p'i' "v'q' "g'p'j' c'p'eg'f' " v'j' g'c'r' g'w'le" "g'h'lece { "0' H'w'v'j' g't'o' q't'g. "u'k'o' w'k't'g'ur' q'p'uk'x'g' "p'c'p'q'ec't't'k'g't'u"j' cxg' "g'o' g't'i' g'f' "cu" "c" "r' t'q'o' k'p'k'p'i' " c'r' r' t'q'c'ej' "h'q't' "e'q'p't'q'm'g'f' "f' t'w'i' "t'g'g'c'ug'0'V'j' g'ug' "p'c'p'q'ec't't'k'g't'u" "e'c'p' "t'g'ur' q'p'f' "v'q' "x'c't'k'q'u' "u'k'o' w'k' "u'w'ej' "cu" "r' J. " v'g'o' r' g't'c'w't'g. "r'k'i' j' v' "q't' "g'p' | { o' g'u. "v't'k'i' i' g't'k'p'i' "v'j' g't'g'g'c'ug' "q'h' "g'p'ec'r' uw'r'v'g'f' "f' t'w'i' u'k'p' "c' "e'q'p't'q'm'g'f' "c'p'f' "v'c't'i' g'v'g'f' " o' c'p'p'g't'0'V'j' k'u' "ur' c'v'k'q'v'o' r' q't'c'n' "e'q'p't'q'm'g'f' "f' t'w'i' "t'g'g'c'ug' "c'm'y' u' "h'q't' "k'o' r' t'q'x'g'f' "v'j' g'c'r' g'w'le" "q'w'eq'o' g'u" "c'p'f' " t'g'f' w'eg'f' "u{u'go' k'e' "v'q'z'k'ek'v' { "0'Q'x'g't'c'm' "v'j' g' "u'g'r'g'v'g'f' "p'c'p'q'v'g'j' pqmji' k'g'u" "c'p'f' "p'c'p'q'ut'w'ewt'g'u" "f' k'ue'w'ug'f' "k'p' "v'j' k'u' " c'd'ut'cev' "f' g'o' q'p'ut'c'v'g' "v'j' g'k' "u'k'i' p'h'k'ec'p'v' "r' q'v'g'p'v'c'n'k'p' "t'g'x'q'n'w'k'p'k' k'p'i' "f' t'w'i' "f' gr'k'x'g't' { " . "pcpqo' gf' lekpg. "cpf" " v'j' g'c'r' g'w'le" "k'p'v'g't'x'g'p'k'p'u'0' "E'q'p'v'k'p'w'g'f' "c'f' x'c'p'ego' gpw'lp' "v'j' g'ug' "c't'g'c'u"j' q'r' "r' t'q'o' k'ug' "h'q't' "v'j' g'f' g'x'g'g'r' o' gpv'q'h' " o' q't'g' "g'h'g'ev'k'x'g' "c'p'f' "r' g't'u'q'p'c'ri'k' g'f' "v't'g'c'v'o' g'p'u. "w'k'o' c'v'g'n' "r'g'c'f' k'p'i' "v'q' "k'o' r' t'q'x'g'f' "r' c'v'k'g'p'v'q'w'eq'o' g'u" "c'p'f' "d'g'w'g't' " j' g'c'm'j' e'c't'g'r' t'c'ev'k'g'u'0'

KEYWORDS: "P cpqvej pqmji { . "pcpquwewtgu. "Nr quqo c'n'f' t'w'i' "f' gr'k'x'g't' { . "r' q'n'f' o' g't'k'e' "p'c'p'q'r' c't'w'k'g'u. " o' g'v'c'n'k'e' "p'c'p'q'r' c't'w'k'g'u"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FUNDING STEM HIGHER EDUCATION IN THE 21 CENTURY: ADDRESSING CHALLENGES AND HARNESSING OPPORTUNITIES IN NIGERIA'S EDUCATIONAL LANDSCAPE

Prof. Abubakar Sadiq Bappah

Hecwnt'qhvgej pqrqi { 'Gf wecvkap. 'Cdwadncet 'Vchxy c 'Dcrgy c 'Wpkxgt ukv. 'Dcwej k'

ABSTRACT

J ki j gt "Gf wecvkap" Kpukwkwqpu*J GK+r n { "c" et weknd'tqrg"lp" f tkxkpi "geqpqo le" vcpuhqto cvkap. "ecr cekv { "dwkf kpi ." cpf " uwuclpcdng" f gxgnr o gpv' y qtrf y kf g0' kP " P ki gt kc." J GK' j cxg" dggp" kpwt wo gpvni' kp" o cpr qy gt "f gxgnr o gpv'ulpeg"3; 840J qy gxgt. "y j { "pqy "hceg"uki phkecpv'ej cmgpi gu"kp"ko r ngo gpvki " UVGO " *Uelkpeg. "Vgej pqrqi { ." Gpi kpggtkpi ." cpf " O cvj go cvku" gf wecvkapcni' tghqto u. "gzcegt dcvgf "d { " i nqdcn' vgej pqrqi lecn' f kur ctklgu" cpf "geqpqo le" eqo r gvkxkp0Vj ku" r t gupvcvkap" gzt rgt gu" y j g" j kvqt lecn' gxqmwkap"qh'gf wecvkap"lp"Chklec. "y kj "c" r ctvewrt' hqewu"qp" P ki gt kc. "vq" eqpvz wcnk g' y j g' ewtt gpv' hwpf kpi " ej cmgpi gu' hceki "UVGO" r tqi tco u0F gur kv' y j g' tgeqi pk gf "ko r qt vpeg"qh'UVGO "gf wecvkap"lp" r tgr ct kpi " hwwt g" uelkpvku. " vgej pqrqi ku. " gpi kpggtu. " cpf " gf wecvqtu. " hwpf kpi " j cu" pqv' ngr v' r ceg" y kj " tkukpi " qr gtcvkapcni' equu" cpf " kpet gcukpi " uwf gpv' gptqmo gpv0' Vj ku" hwpf kpi " i cr " ku" gur gekm { " r tqpwpegf " kp" P ki gt kc. "y j gt g" tcr k' " gzt cpukap" qh' J GK' j cu" qeewt gf " y kj qw' cf gs wev' hkpceki n' r ppkpi 0' Y g' y km' gzco kpg" P ki gt kc" u" hwpf kpi " utcvgi kgu" hqt " j ki j gt " gf wecvkap. " go r j cuk kpi " y j g" tqrg" qh' y j g" P cvkapcni' Wpkxgt ukv' Ego o kuukap" *P WE + "kp" hkpceki " hgf gtcni' wpkxgt ukv' C f f kkpccm { . " y ku" r t gupvcvkap" y km' f kwuu" kppqxcvkg" hwpf kpi " o gej cpkuo u" cpf " r tqrg" r gthqto cpeg/dcugf " hwpf kpi " hqt o wcu" cko gf " cv' gpj cpeki " hkpceki n' uwuclpcdkv { " kp" P ki gt kc" J GK' 0' D { " c f f t gukpi " y j g' g' et kkecn' kuwgu. " y g" cko " vq" eqpvtdwv" vq" y j g" f kwqwtug" qp" ko r tqxkpi " UVGO " gf wecvkap" hwpf kpi " cpf " wko cvgn' " hquvgt kpi " c" o qt g" tqdwu' gf wecvkapcni' r p f uecr g' kp" P ki gt kc 0'

J ki j gt "Gf wecvkap" Kpukwkwqpu*J GK+ "ctg" r kxqcn' vq" geqpqo le" vcpuhqto cvkap. "ecr cekv { "dwkf kpi ." cpf " uwuclpcdng" f gxgnr o gpv' i nqdcn' 0' Ulpeg" 3; 84. " P ki gt kc" J GK' j cxg" eqpvtdwv" uki phkecpv { " vq" y j g" pcvkap" u" o cpr qy gt " f gxgnr o gpv' 0' J qy gxgt. " y j g' " kpukwkwqpu" pqy " hceg" ej cmgpi gu" tgrcvgf " vq" UVGO " *Uelkpeg. " Vgej pqrqi { ." Gpi kpggtkpi ." cpf " O cvj go cvku" gf wecvkapcni' tghqto u. " f tkxgp" d { " i nqdcn' vgej pqrqi lecn' f kur ctkv { " cpf " geqpqo le" eqo r gvkxkp0' UVGO " gf wecvkap" ku" xkcn' hqt " cf gs wevgn' " r tgr ct kpi " r t g' utxleg' uelkpvku. " vgej pqrqi ku. " gpi kpggtu. " cpf " gf wecvqtu" vq" o ggv' r tqhwu' kpcni' f go cpf u' ghgevkgn' 0' kP" P ki gt kc" c' ewwntcm { " f kxgtug' pcvkap" vj g' P cvkapcni' Rqrk { " qp" Gf wecvkap" j cu" uqwi j v' vq" hquvgt' pcvkapcni' wpkv { " y j kg' cf xcpki " gf wecvkapcni' hkegpe { 0F gur kv' y j g' et kkecn' t qrg" qh' UVGO " kp" f gxgnr o gpv. " hwpf kpi " hqt " j ki j gt " gf wecvkap" kp" P ki gt kc" j cu" pqv' ngr v' r ceg" y kj " tkukpi " equu. " gzcegt dcvgf " d { " kpet gcugf " uwf gpv' gptqmo gpv0' Vj ku" hwpf kpi " i cr " ku" r ctvewrt n' " r tqpwpegf " kp" f gxgnr kpi " pcvkapu" rknq" P ki gt kc. " y j gt g" gzt cpukap" kp" J GK' j cu" qeewt gf " y kj qw' cf gs wev' hkpceki n' r ppkpi 0' Vj ku" r cr gt " gzt rgt gu" y j g' kvqt lecn' f gxgnr o gpv' qh' gf wecvkap" lp" Chklec. " y kj " c" hqewu" qp" P ki gt kc. " vq" r tqxk g' eqpvz v' hqt " wpf gtuepf kpi " ewtt gpv' hwpf kpi " ej cmgpi gu' K' cnq" gzco kpgu" P ki gt kc" u" cr r tqej gu" vq" j ki j gt " gf wecvkap" hwpf kpi . " r ctvewrt n' hqt " UVGO " r tqi tco u. " y kj " cp" go r j cuku" qp" y j g' tqrg" qh' y j g' P cvkapcni' Wpkxgt ukv' Ego o kuukap" *P WE + "kp" hkpceki " hgf gtcni' wpkxgt ukv' 0' Hkpcni' . " y g' r cr gt " f kwuu" xctkqu" hwpf kpi " o gej cpkuo u" cpf " r tqrgu" r gthqto cpeg/dcugf " hwpf kpi " hqt o wcu" vq" ko r tqxg' hkpceki n' uwuclpcdkv { " kp" P ki gt kc" J GK' 0'

J ki j gt "Gf wecvkap" Kpukwkwqpu*J GK+ "cm' qxgt" y j g' y qtrf " ctg" tgeqi pk gf " cu" y j g' gpi kpgu" qh' geqpqo le" vcpuhqto cvkap. " j wo cp' ecr cekv { "dwkf kpi " cpf " uwuclpcdng" pcvkapcni' f gxgnr o gpv' 0' P ki gt kc" J GK' " vq" c' hrti g' gzvgn. " j cxg" r n { gf " y j g' t qrgu" qh' r tqxk kpi " y j g' tgs wktgf " o cpr qy gt " pggf u" hqt " y j g' uwuclpcdng" f gxgnr o gpv' qh' y j g' eqwv { " ulpeg" 3; 840J qy gxgt. " y ku" pqdn' eqpvtdwv" ku" utg' kwu" " dgekpi " ej cmgpi gf " d { " y j g' t gpf kpi " UVGO " gf wecvkapcni' tghqto " vq" eqrg' y j g' y j g' kpvt y kpgf " wphck" geqpqo le" eqo r gvkxgpkuu" cpf " i nqdcn' vgej pqrqi lecn' f kxf g' UVGO " Gf wecvkap" cko u" vq" gpuwt g" y j g' r t g' utxleg' uelkpvku. "

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ve j p q m i k u u . " g p i k p g g t u " c p f " v g e j g t u " c t g " c f g s w e v n l " k p h t o g f . " r t g r c t g f " c p f " g s w k r r g f " h q t " f g r k x g t k p i " v j g k " r t q h g u u k p c n i h k g r f u " k p " c p " g h h e l e g p v " c p f " t g u w n / q t l e g p v g f " o c p p g t O F w g " v q " v j g " j g v g t q i g p g q w u " p c w t g " q h " v j g " e q w p t { . " v j g " P c v k p c n i R q r l e { " q p " G f w e c v k a p " y c u " i g c t g f " v q y c t f u " p c v k p c n i w p k v { " c p f " p c v k p c n i g h h e l e k p e { " c l o g f " c v " r t q o q v k p i " q t " c e j l g x k p i " c " e a j g u k a p " d g w y g g p " v j g " e w n w t c m l " f k x g t i g p v " g y j p l e " p c v k p c n i k l g u " k p " v j g " e q w p t { (O U V G O " G f w e c v k a p . " k p " r c t v l e w r t . " c l o u " v q " v t c l p " r t g / u g t x l e g " b e l e g p v k u u . " v g e j p q m i k u u . " g p i k p g g t u " c p f " v g e j g t u " c t g " c f g s w e v n l " k p h t o g f . " r t g r c t g f " c p f " g s w k r r g f " h q t " f g r k x g t k p i " v j g k " r t q h g u u k p c n i h k g r f u " k p " c p " g h h e l e g p v " c p f " t g u w n / q t l e g p v g f " o c p p g t O V q " v j k u " g h g e v " c " u q r k f " g f w e c v k a p c n i u { u v g o " k u " c p " g e a p q o l e " p g e g u u k v { " v q " v t c l p " s w e r h k g f " r t q h g u u k p c n i " v q " u r g c t j g c f " v j g " l p e t g c u g f " r t q f w e v k x k v { " p g g f g f " h q t " c e e g r t c v g f " g e a p q o l e " f g x g n r o g p v " g u r g e l c m l " k p " c " f g x g n r k p i " e q w p t { " r k n g " P k i g t k c O V j k u " u j k m " d t q w i j v " c d q w " r j g p q o g p c n i " e j c p i g u " d q v j " I t q o " v j g " f g x g n r g f " c p f " v j g " f g x g n r k p i " g e a p q o k g u " c u " v j g " e q u v " q h " w p k x g t u k v { " g f w e c v k a p " j " c u " t l u g p " w p r t g e g f g p v g f n l " y k j q w w " c " e q t t g u r q p f k p i " l p e t g c u g " k p " v j g " c m q e c v k a p u " v q " v j g " w p k x g t u k l g u " y j l e j " e c p " d g " c w t k d w g f " v q " v j g " t g e g p v " w r u w t i g " k p " u w f g p v " g p t q m o g p v u " k p v q " v j g " J G K O U w e j " e j c p i g u " c t g " o q t g " f k u w t d l k p i " k p " v j g " f g x g n r k p i " p c v k a p u . " g u r g e l c m l { " k p " C h t l e c . " y j g t g " v j g t g " k u " p q " c f g s w e v r " r e p p k p i " h q t " u w e j " c p " g z r c p u k a p O V j g " r c r g t " j k i j r k i j u " q p " v j g " j k u v t l e c n i f g x g n r o g p v " q h " g f w e c v k a p " k p " C h t l e c " k p " i g p g t c n i c p f " P k i g t k c " k p " r c t v l e w r t . " y k j " c " x l g y " v q " r e { k p i " c " u q r k f " h q w p f c v k a p " h q t " v j g " u w f { O " K " y k r i " c n u q " r t g u g p v " c " f k u e w u k a p " q p " P k i g t k c a u " g f w e c v k a p " h w p f k p i " c r r t q c e j g u " k p " i g p g t c n i c p f " U V G O " j k i j g t " g f w e c v k a p " h w p f k p i " k p " r c t v l e w r t " y k j " u r g e l c n i " g o r j c u k u " q p " v j g " t q n g " q h " v j g " P W E " k p " h w p f k p i " v j g " H g f g t c n i " W p k x g t u k l g u O " N c u w l . " v j g " r c r g t " f k u e w u g u " v j g " x c t l q w u " J k i j g t " G f w e c v k a p " h w p f k p i " o g e j c p k u o u " c p f " v j g " o q u v " c r r t q r t l e v g " y c { u " q h " e j q q u k p i " c " u w k c d n g " h w p f k p i " h q t o w r e " d c u g f " q p " u e p f c t f " r g t h q t o c p e g " k p f l e c v q t u O ' "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

HEPATO TOXICOLOGICAL EFFECT OF KRISHAT™ ON LIVER OF MALE ALBINO RATS

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¹*AbdulFatai Sodiq Folorunsho*

³*Wpkxgt ukx' qh'Kqkt kp. 'Hcewnx' qh'Nkg' Uekgpegu. 'F gr ct w gpv' qh' Dkqej go knt { . 'Kqkt kp. 'P ki gt kcO'*

⁴*AbdulKabir AbdulQuadri Ola*

⁴*Wpkxgt ukx' qh'Kqkt kp. 'Hcewnx' qh'Nkg' Uekgpegu. 'F gr ct w gpv' qh' Dkqej go knt { . 'Kqkt kp. 'P ki gt kcO'*

⁵*Abdullahi Aminat Titilope*

⁵*Wpkxgt ukx' qh'Kqkt kp. 'Hcewnx' qh'Nkg' Uekgpegu. 'F gr ct w gpv' qh' Dkqej go knt { . 'Kqkt kp. 'P ki gt kcO'*

⁶*Aboyeji Kafayat Olamide*

⁶*Wpkxgt ukx' qh'Kqkt kp. 'Hcewnx' qh'Nkg' Uekgpegu. 'F gr ct w gpv' qh' Dkqej go knt { . 'Kqkt kp. 'P ki gt kcO'*

⁷*Abolaji Sheriff Ayomide*

⁷*Wpkxgt ukx' qh'Kqkt kp. 'Hcewnx' qh'Nkg' Uekgpegu. 'F gr ct w gpv' qh' Dkqej go knt { . 'Kqkt kp. 'P ki gt kcO'*

⁸*Abdullahi Selimat Nnakobaba*

⁸*Wpkxgt ukx' qh'Kqkt kp. 'Hcewnx' qh'Nkg' Uekgpegu. 'F gr ct w gpv' qh' Dkqej go knt { . 'Kqkt kp. 'P ki gt kcO'*

⁹*Abdur Rauf Masruroh Abisola*

⁹*Wpkxgt ukx' qh'Kqkt kp. 'Hcewnx' qh'Nkg' Uekgpegu. 'F gr ct w gpv' qh' Dkqej go knt { . 'Kqkt kp. 'P ki gt kcO'*

¹⁰*Abbas Abdul Oluwafemk'*

¹⁰*Wpkxgt ukx' qh'Kqkt kp. 'Hcewnx' qh'Nkg' Uekgpegu. 'F gr ct w gpv' qh' Dkqej go knt { . 'Kqkt kp. 'P ki gt kcO'*

¹¹*Abiona Yusuff Agboola*

¹¹*Wpkxgt ukx' qh'Kqkt kp. 'Hcewnx' qh'Nkg' Uekgpegu. 'F gr ct w gpv' qh' Dkqej go knt { . 'Kqkt kp. 'P ki gt kcO'*

¹²*AbdulKareem Taoheedah Kehinde*

¹²*Wpkxgt ukx' qh'Kqkt kp. 'Hcewnx' qh'Nkg' Uekgpegu. 'F gr ct w gpv' qh' Dkqej go knt { . 'Kqkt kp. 'P ki gt kcO'*

ABSTRACT

Vj g'c'ko 'qh'v'j ku'uwf { 'ku'v'q' lpxguxi cvg'v'j g'v'zlek'v' { 'qh'q'tc'nd'f o l'p'k'ut'c'v'k'p' qh'c'p'v'ko c'rt'k'nd'f' t'w' i' *M'k'uj' c'v' + 'qp'v'j g'v'k'x'g' qh'o' c'ng'c'nd'k'p'q' t'c'w'0'V'j k'v' { *52+'c'nd'k'p'q' t'c'w' *T'c'w'w'p'q'x'g't' i' k'w'u'+y' g't'g'c'p'f' q'o' n' 'f'k'k'f' g'f' 'l'p'v'q' ukz' i' t'q'w' u' *C/H' qh'h'k'x'g' c'p'k'o' c'ni'g'c'ej' 0'V'j g'v'g'u'v' i' t'q'w' u' y' g't'g'q't'c'm' { 'c'f' o' l'p'k'v'g't' g'f' 'h'q't' '4: 'e'q'p'ug'e'w'k'x'g' f'c' { u' y' k'j' 'f' q'uc' i' g' qh'3'Q. "4'Q. "6'Q. ": 0'c'p'f' "38' o' i' l'ni' "qh' M'k'uj' c'v'0' "h'q't' " i' t'q'w' u' *D/H' t'g'ur' g'e'v'k'x'g'n' . "y' j' k'g'v'j' g' e'q'p't'q'n'i' t'q'w' t'c'w' y' g't'g'c'f' o' l'p'k'v'g't' g'f' 'y' k'j' '2'0' o' n'q'h'f' k'v'k'ng'f' 'y' c'v'g't'0'c'v'j' g'g'p'f' 'q'h'v'j' g'g'z'r' g't'k'o' g'p'v'c'nr' g't'k'q'f' . " v'j' g'c'p'k'o' c'ni' y' g't'g'uc'et'k'h'eg'f' 'w'uk'p'i' 'f' l'g'y' g't' 'c'p'g'u'j' g'uk'c'c'p'f' 'v'j' g'y' g'k'i' j' w' qh'v'j' g'g't'i' c'p' *k'x'g't' +y' c'u'f' w'v' { 'p'q'v'g'f' 0'c'h'g't' 'u'c'et'k'h'el'p'i' 'v'j' g't'c'w' 'v'j' g'c'e'v'k'x'k'g'u' qh'c'r'c'p'k'g'v' t'c'p'uc'o' l'p'c'ug' *CNV+'c'p'f' 'c'ur'c't'c'v'g'v' t'c'p'uc'o' l'p'c'ug' *CUV+'y' g't'g'f' w'v' { 'g'uk'o' c'v'g'f' 0'V'j' g'c'e'v'k'x'k'g'u' qh' d'q'v' 'CNV'c'p'f' "CUV"q'p' u'g't'w'o' "c'p'f' "k'x'g't' "f'q' "p'q'v'uj' q'y' " u'k'i' p'h'k'c'p'v'f' k'h'g't' g'p'eg' "y' j' g'p' "e'q'o' r'c't'g'f' "v'q' "v'j' c'v' qh'v'j' g' "e'q'p't'q'r'0' V'j' k'u' "e'q'w'f' "u'w'i' i' g'u'v' 'v'j' c'v' 'v'j' g' "m'p'i' "v'g't'o' " c'f' o' l'p'k'ut'c'v'k'p' qh'v'j' g'c'p'v'ko' c'rt'k'nd'f' t'w' i' *M'k'uj' c'v' + 'f' q'g'u'p'q'v'j' c'x'g'c' "u'k'i' p'h'k'c'p'v'g'h'g'e'v'q'p'v'j' g'v'k'x'g't' qh'v'j' g' t'c'w'0'V'j' g't'g'h'q't'g' "v'j' g'f't'w'i' "e'q'w'f' "d'g' "u'w'i' i' g'u'v'g'f' "v'q' "d'g' "u'c'h'g' "c'u'c'p'c'p'v'ko' c'rt'k'nd'f'v'j' g't'g'e'q'o' o' g'p'f' g'f' "f' q'ug'0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PECULIAR TRAPPING BEHAVIOR OF POROUS ORGANIC NANOCAGE CC1 TOWARDS H₂S, SF₆, SF₄, SOCL₂ AND SO₂; A DFT PERSPECTIVE

Sadia Rani^{a,b}, Samina Aslam^{a*}, Riaz Hussain^b,

^cFgrctwo gpv'qhl'Ej go kmt { . 'Vj g'Y qo gp'Wplxgt ukf 'O wncp. 'O wncp82222. 'Renkucp''

^dFgrctwo gpv'qhl'Ej go kmt { . 'F kxkukqp'qhl'Uekpeg'cpf 'Vgej pqrqi { . 'Wplxgt ukf 'qhl'Gf wecvkqp'Ncj qt g. 'FO' I 0Mj cp'Eco rwu. 'F gtc' I j c/KMj cp. '54422. 'Renkucp''

"

ABSTRACT

Vj g'ewtt gpv'uwf { "gzz rqt gu'vj g'vtr r lpi "qh'j cto hwi' cugu'wulpi 'r qtqwu'qti cple'eci g'EE3. "c"eqxcrgpvw { "dqwpf "ko kpg"eci g'y kj "ceeguukdng" xqkf u' Wulpi "Y D; 9ZF 18/533I *f. "r + 'vj ggt { "ngxgn" vj g'tugcte j "eqo r wgu'EE3"cpf "ku'eqo r ngz gu'y kj "r qmwcpw'rkng" J 4U. "UH₆. "UH₆. "UQEn. "cpf "UQ₄O'F QU"cpf "HO Q" cpcn' ugu' ctg" r gthqto gf "cv' F HVI" D5N [R18/533I *f. "r + 'vj ggt gvlecn' ngxgr' k'pvtcevkqp" gpgti { . "PEK' S VCIO. "GF F. "P DQ. "ej cti g'f kuqekcvkqp. "HO Q. "F QU. "cpf "O GR'uwf lgu'r tqxkf g'c'f gvckrgf "kpuki j v'kpvq" vj g'cpcn' vguB EE3'eqo r ngzcvkqp'k'pvtcevkqp'gpgti lgu'*/606; "vq'2056'gX+'uj qy 'lwtqpi 'vtr r lpi "qh'UQEn" cpf "UH₆"y j kng. "urki j v'vtr r lpi "qh'J 4U'y kj kp"vj g'ecxkv { "qh'EE30'Vj gto qf { pco le"r ctco gvgtu'eqpho " vj gug'hkpf lpi u0Cpcn' ugu' *PEK'S VCIO +kpf lecv' lwtqpi 'pqp/eqxcrgpv'k'pvtcevkqpu. "gur gekmf 'hqt'UQEn" cpf "UH₆O'P DQ" cpcn' uku' t'gxgcn' 'ej cti g'vcpuhgt 'ht qo "cpcn' vgu'vq'vj g'eci g. "gzegr v'ht' J 4U'GF F "cpcn' uku' ku'cnq" ko r ngo gpvgf "vq" xgtkh { "P DQ" 'ej cti g'vcpuhgt' Vj ku'uwf { "j ki j rki j wu'EE3)u'r gewkct "vtr r lpi " dgj cxkwt 'hqt' vj g'eqpukf gt gf "cpcn' vgu' "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A DETAILED REVIEW OF ITS PHARMACOGNOSY, PHYTOCHEMISTRY, AND MEDICINAL PROPERTIES OF GUAVA OIL

Jayashree S¹, Dr. V. Rakshana², Dr. R. Srinivasan³

5^{Tj} "f gct "d0rj cto "Uwf gpw"3".Cuukwcpv'Rt qlguuqt "4".F gcp"5"

Hcewnf "qhr'j cto ce{ ".Dj ct cvj 'kpuakwng'qhl'j ki j gt 'gf wecvkp"cpf 't gugct ej ".ej gppck'.Vco kpcf w.kpf kcp0'

ABSTRACT

I wxc"qln"gzvcevgf "ltqo "vj g"uggf u"qh'Rukf kwo "i wclxc."ku"mpqy p"ht"ku"y kf g"t cpi g"qh"vj gtr gwle" dgpghku0'Tlej "kp"wpucwtevgf "hw"cekf u."cpvkz kf cpw."vtkgtr gpgu."cpf "r qnr j gpqrk"eqo r qwpf u."vj g" qkru"o gf lekpcnr tqr gt vku"ct g"uwr r qt vgf "d{ "ku"fxgtug"ej go lecn'eqo r qukskp0I wxc"qkl'ku"qdvckp"gf "d{ " eqrf "r tguakpi "vj g"uggf u."t guwmpki "kp"ci "ki j v{ gmny . "o kf /uegpvgf "qkl'vj cv'eqpvckpu"uki pkk'ecpv'co qwpv'qh" rkpqrk"cekf "qo gi c/8+."qrk"cekf "qo gi c/; +."cm kle'cekf . "cpf "vtkgtr gpgu"uwej "cu'wt uqrk"cpf "qrgcpqrk" cekf 0'Vj gug"eqo r qpgpv"eqpvtkdwg"v"ku"xctkpw"j gcnj "dgpghku0'Vj g"qkru"j ki j "rgxgu"qh"rkpqrk"cekf " cpf "qrk"cekf "qhr"cpvk'kphrc"o cvqt { "ghgewu."y j kg"cpvkz kf cpw"rkng"hrxqpqkf u" *gd 0" s wtegvk." nago r hgt qn"cpf "r j gpqrk"eqo r qwpf u" *gd 0" i cmle'cekf "r tqvev'ci ckpu'qz kf cv'xg'f co ci g."o cmki "i wxc" qkl'wughwihqt "unp"j gcnj 0'vtkgtr gpgu'kp"vj g"qkl'hw"j gt "gpj cpeg'ku"cpvk'kphrc"o cvqt { ."cpvk letqdkn"cpf " cpv'ecpegt "cev'xk'ku0'I wxc"qkl'j cu"dggp"vcf kkpqcm{ "wugf "ht"v'gcvkpi "kphrc"o cvkqp."unp"kphgevkpu." cpf "cepg." cu" y gm' cu" r tqo qvki " y qwpf " j gcvki " d{ " uqvy kpi " ktkcvkp" cpf " uwr r qt vki " vkuwg" tgi gpgtcvkp0 wxc"qkl'cmq"j qrf u'r tqo kug'ht"ectf kqxcuewrt "j gcnj . "y kj "gxf gpeg"uwi i guvki "vj cv'ku" hw"cekf u"j gr "ko r tqxg"ej qrguvtqnr r tqh'ku"cpf "tgf weg"j gctv'f kugcug"tkun0'ku"r qv'pv'kn'cpv'ecpegt" r tqr gt vku."cwtkdwgf "v"vtkgtr gpgu."kpf kec'v'k'o c{ "kpj kdk'ecpegt"egm'i tqy vj 0'cf f kkpqcm{ ."i wxc"qkl' j cu"dggp"wugf "v"v'gcv'f ki guv'xg'kuwgu"uwej "cu'f kcttj gc."cnj qwi j "o qt g't gugctej "ku"pggf gf "kp"vj ku'ct gc0'p" eqpenwukp."i wxc"qkl'qh'htu" c" dtqc f "ur gevwo "qh"o gf lekpcn' dgpghku."kpenw'kpi "cpvk'kphrc"o cvqt { ." cpvkz kf cpw."cpvk letqdkn"cpf "cpv'ecpegt "ghgewu"Y j kg"hw"j gt "uwf kgu"ct g't gs vkt gf "v"hw" "guv'ckuj " ku'ek'plecn'gh'lece{ ."i wxc"qkl'uj qy u'i tgcv'r tqo kug'cu" c"pcw'cn'tgo gf { "ht"unp"ectg."j gctv'j gcnj ."cpf " ej tqple" f kugcug"o cpei go gp0'

Key words <I wxc"qkl'.cpvkz kf cpw'rkpqrk"cekf u.qrk"cekf .hrxqpqkf u.vtkgtr gpgu."cpvk'kphrc"o cvqt { ." cpv'ecpegt.unp"ectg0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EFFECTS OF SELF-INSTRUCTIONAL MULTIMEDIA PACKAGE ON STUDENTS' ACADEMIC PERFORMANCE IN METALWORK TECHNOLOGY EDUCATION PROGRAMME IN THE 21ST CENTURY IN TERTIARY INSTITUTIONS IN RIVERS STATE

AJIE, Prince Maduabuchukwu (Ph.D.) & OJOBAN, Lucky (Ph.D)

*F gr ct wo gpv'qh'O gvcny qt n'Vgej pqm { . 'Uej qqr'qh'Vgej plecn'Gf wecvkqp. 'Hgf gt cn'Eqngi g'qh'Gf wecvkqp' *Vgej plecn'Qo qmw: 'Tlxgtu'Ucvg. 'Pki g'kc0'*

ABSTRACT

Vj g" uwf { " kpxguki cvgf " ghhev' qh" ugrh/kputwevkapcn' o wko gf kc" r cenai g" qp" uwf gpwø' cecf go le" r gthqto cpeg"kp"o gvcny qt n'Vgej pqm { "gf wecvkqp"r tqi tco o g"kp"vj g"43^{um}egpwt { "kp"vgt vkt { "kpuvkwkqpu" kp"Txgtu'Ucvg'0'C"swuk/gzr gt lo gpvcnf guki p"i wk gf "y g'uwf { 0'Vj g'r qr wecvkqp"qh'vj g'uwf { "eqo r tkugf " 3; : [gct "KKK"o gvcny qt n'uwf gpw'kp"vj g'vj tgg'vgt vkt { "kpuvkwkqpu"kp"Txgtu'Ucvg"vj cv'qthgt "O gvcny qt n' vgej pqm { 0' [gct "KKK"uwf gpw"y kj "c" r qr wecvkqp"qh'8; "y cu"ugrgev'0'Vy q"tgugctej "s wguvkapu"cpf " j { r qvj guguy gt g'cpuy gt gf "cpf "vguvf "cv'07"rgxgn'qh'uki p'k'ecpeg'0'Vj g'tgugctej gt "eqmgev' "f cv' hqt "vj g" uwf { "wulpi "vgej gt "o cf g"vgt'0'Vj g"kpwt wo gpv"y cu"xcikf cvgf "d { "vy q"ngewt gu"kp"vj g" f gr ct wo gpv'qh" k'f wut kn'Vgej plecn'Gf wecvkqp. "K pcvku"Clwt w'Wpkxgtuk { "qh'Gf wecvkqp. "Rqt v'J cteqwt v'0'Vj g'tgrkdktv { " qh'vj g"kpwt wo gpv"y cu"guvdrkj gf "wulpi "vgu'tg/vgu"o gvj qf 0'Vj g" f cv'cej kxgf "y gt g'cpcn { | gf "y kj " RRO E0'Vj g"eqgh'ekgpv'cej kxgf "y cu"0 60'Cpcn { uku"qh'E qxct kpeg" *CP EQXC+"ucvku"y gt g" wugf "vq" vgu"vj g"j { r qvj guguy cv'07"rgxgn'qh'uki p'k'ecpeg'0'Dcugf "qp"vj g" h'kp' lpi u'qh'vj g'uwf { . "k'y cu"eqpenwf gf " vj cv'gzr gt lo gpvcn'i tqwr "vcw j v'y kj "ugr/kputwevkapcn' o wko gf kc" r cenai g" r gthqto gf "dgwgt "vj cp"vj g" eqpvt qn'i tqwr "vcw j v'y kj "y j kgdqctf 0'K'y cu'tgeqo o gpf gf "vj cv'i qxgtpo gpv'uj qwf "vtclp"vgej gt u'qp" j qy "vq" f gxgnr "cpf "wug"ugr/kputwevkapcn' o wko gf kc"kp"cf f k'kqp"vq"y j kv"dqctf "vgej lpi "o gvj qf "ukpeg" k'j cu'r tqxgp"vq"dg"ghhev'kxg0

Keywords: "Ugrh/kputwevkap. "O wko gf kc" Rcenai g" Cecf go le" Rgthqto cpeg. "O gvcny qt n'Vgej pqm { " Gf wecvkqp. "43^{um}Egpwt { "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE "FLOWER BOMB" FROM PAKISTAN "PASOORI" AND THE CHOREOGRAPHERS' AND DANCERS' RESPONSE TO THIS "WEAPON" – CONTENT AND SENTIMENT ANALYSIS OF THE DANCE COVERS. SOME TRENDS AND PSYCHOLOGICAL NOTES

Andrey Popatanasov¹, Elitsa Petrova², Mona Kaushik^{2,3}

³Корнакшг"қһП гвт қдқрқи {."Дни сгкп"Сесг го { "қһ"Уекпегу."Уқһк."Дни сгк"

⁴Һсешг"қһЕрсукекн"сф "О қг гп"Рј һрқи {."Уқһк"Ұпкхгт уқғ."Уқһк."Дни сгк"

⁵Егпвгт "қһГсүгт"рпн вкн гу"сф "Ешшт гу."Уқһк"Ұпкхгт уқғ."Уқһк."Дни сгк"

ABSTRACT

Vj g'kpf kcp'uwdeqpvkpgpv'y cu'j quv'q'uo g'qh'y g'qnf gu'ekxkkk cvkpu'hpqy p'v'j g'uelgpeg'gur gekm' 'y g' kpf wu'xcng' { 'y kj 'rcti g'r ctv'uecvgf 'kp'ewttgpn'Rcnkucp.'y j lej 'ku'r tgo kug'hqt 'chnwgpv'ewwntcn'j gt kci g' J qy gxgt 'y g'rcpf u'qh'Rcnkucp'y gt g'r ctv'qh'y g'eqmp' { "Dtkkuj "Tcl'eqvtqngf 'd' { 'y g'Dtkkuj "Go r ktg0Vj g' vtqwdrguo g'f'kxkukp'qh'y g'Dtkkuj "Tcl'd' { 'y g'Dtkkuj "grks'et'gecvf 'pgy 'eqwpt'kgu'cu'Rcnkucp'cpf "kpf lc" cpf "g'lek'gf "o cp' { "eqpvkpwqu't'gi kqpcn'eqph'leu."v'pukqpu'cpf 'y ctu'y kj "o knkqpu'ecuwn'kgu."f'ge'v'j u'cpf " uj cvwt'gf 'h'xgu0Vj g'Rcnkucpk'Shny gt/dqo d'\$Rcuqqt'ky cu'et'gecvf 'kp'uwej 'j ctuj 'cvo qur j gt g'cu'j ctdkpi gt' hqt'ej cpi g'cpf 'w'pkv' { "o'c'uaqi "qh't'qwdrguo g'nxg'kp'vtqwdrguo g'rcpf 0Qp'y g'kpf kcp'uwdeqpvkpgpv'y g' ctv'ku'v'ko g'cpf 'ci'cl'p'wug'y g'nxg'cpf 'y g'hny gtu'cu'Sy ger qpu's'o'y g'ecp't'gecn'cdqw'y g'kpf kcp'o gi c'j k' f tco c'o qxkg' "O qj cddcv'kp."y j lej "gxgp'v'q'c' { "dtkpi u'r qukkx'g'ko r ceu'cpf 'ej cpi gu'qh'y g'j wo cp'h'xgu0 Hqt'uw'g."y ku'Rcnkucpk'Shny gt/dqo d'\$'et'gecvf "r qy gthw'y qtrf y kf g'ko r cev'cu'uj qy p'd' { "o cp' { "ej ctu'0 kpf g'gf "y g'Shny gt/dqo d'\$Rcuqqt'kuo cu'j gf "ugxgt'c'nt'geqtf u'hqt "r qr w'ct'k'k' { "xk'c'k' { "cpf "cr r t'gecv'k'p'qp" pcvkqpcn'cpf "i'ndcn'uec'ng'0

Kp'y g'ewttgpn'uw'f { "y g'cwj qtu'c'ko gf "v'k'pxg'vki cvg'cpf "cpcn' { g'wulpi "eqv'gpn'd'cu'gf "cpf "P NR'o g'v'j qf u' y g'et'gecv'x'g't'gur qpug'v'qy ctf u'y g'Rcnkucpk'Shny gt/dqo d'\$'d' { "y g'r tqh'gu'k'qpcn'cpf "y g'gp'v'j wuk'usu'kp" y g'f'c'pekpi 'ct'w'cpf "y g't'gecv'k'p'cpf "cr r t'gecv'k'p'd' { "y g'i'gp'gt'c'nf'w'f'kg'peg'v'q'y g'kt'et'gecv'k'pu'qx'gt' "qpg'qh" y g'ng'cf'kpi "y qtrf y kf g'uek'cn'e' { dgt'r'rv'ht'o u'/'l' qw'Vwdg'0

Vj g'kpxg'vki cvk'p'cpf "cpcn' { uku'qh'y g'ct'v'ku'v'cpf "gp'v'j wuk'usu'et'gecv'x'g't'gur qpugu'h'qwpf "y cv'v'j ku'Shny gt/dqo d'\$'r tqx'qng'f "ko r t'gu'k'x'g'pgy "ct'v'j qtmu'cpf "et'gecv'k'pu'v'gr r kpi "qp'ku's'w'k'p'v'gu'g'peg." { g'v'cv'v'j g'uc'o g' v'ko g'g'p't'kej gf "y kj "pgy "ewwntcn'grgo gpw'cpf "o gu'ci gu'0Vj g'cpcn' { uku'qh'y g'c'w'f'kg'peg't'gecv'k'pu'cpf " cr r t'gecv'k'p'uj qy gf "re'q'p'lec'm' { "y cv'v'j g'r qy gt "qh'nxg'cpf "d'g'cw'f "ecp'eqo dc'v'cpf "dt'kf'ng'y g'nxg'qh" r qy gt "cpf "f'k'k'uk'p'0"

Key words: "ej qt'gqi tcr j { ."f'c'peg'eqx'gt."eqv'gpn'cpcn' { uku."ug'p'v'ko gp'v'cpcn' { uku."uek'cn'o gf lc."l' qw'Vwdg." Rcnkucp'0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DESIGN AND DEVELOPMENT OF A NON INVASIVE GLUCOMETER PROTOTYPE BASED ON A 950 NM LED

Mekkakia-Maaza Nasreddine, Abi-Ayad Abderrahmene Yacine.

NO UG. "O ket quf uwo u'cpf "Go dgf gf "Uf uwo u'Ncdqt cvqt {."

Wpkxgt ukaf "qh'Uekgpeg'cpf "Vgej pqmji { "qh'Qt cp "O qj co gf "Dqwf kch"

DR3727 "Gn'Opqwg. "53222. "Qt cp. "Cri gt k0"

ABSTRACT

Vj g'i tgcvf gxnqr o gpv'qh'go dgf gf "u{ uwo u'cpf "uo ct'vf gxlegu. "j cu'kptqf wegf "vj gug'u{ uwo u'kpv'vj g' o gf kecn'hkgr "vq"ko r tqxg'r cvkpv'ectg'cpf "cmjy "vj g'o qpkqt kpi "cpf "eqpvkpwu"eqmgev'kq"qh'xctkquw' r j { ukmji kecn'uki pcnu'wej "cu'Rgtkr j gtcnqz { i gp'ucwctv'kq" *Ur Q4+ "r j qvqr ngj { uo qi ter j { "RRI "tki pcn' cpf "vgo r gtcwtg. "cpf "vj gp"ugpf "qt "uvtg'vj go "vq"j gr "f qevtu"o cmg"c"r tgxgpv'kxg" f kci pquku"cpf "dgwgt" o qpkqt "vj g'r tqi tguu'qh'ej tqple "f kugcugu. "qt"y ctp "vj g'r gtuqp "k'ecug'qh'etk'kecn'u{ o r vqo u0"

F kcdggu'ku"e'ej tqple "f kugcug'ecwugf "d { "vj g'dqf { "u'kpcdkk'vq"j cpf ng'kpuwk0K'ku'ej ctcevgt k' gf "d { "j k j " dmqqf "i nweqg'ngxgn0Ceeqtf kpi "vq"vj g'i nqdcnr' tgxcngpeg'qh'f kcdggu. "759"o kntkp'r gqr ng'ewtgpv' "uwhgt" ht qo "vj ku'f kugcug'cpf "vj ku'pwo dgt "ku'gzr gev'gf "vq"tgcj "865"o kntkp'd { "42520"

Cv'r tgu'gpv' "vj g't ku'pq'ewt g0T gi wrt "dmqqf "i nweqg'o qpkqt kpi "ku'pgegu'ct { "vq"nggr "dmqqf "i nweqg'ngxgn' y k'j k'p'vj g'pqto cni'cpi g'cpf "ku'vj g'qpn' "y c { "vq"cxqkf "eqo r r'ecv'kpu'wej "cu'utqng. "j gct'v'k'k'w'g'qt "g { g' f kugcug0"

P qy c f c { u. "o gf kecn'f gxlegu"vq"o qpkqt "dmqqf "i nweqg'ctg'kpxcukxg"cpf "kpxqkxg"v'cnkpi "dmqqf "ht qo "vj g' hki gt. "y j lej "ku'r clphw'icpf "ecp"ur tgc'f "kphge'v'kqu" f kugcugu"vq" xgt { "ulemr' gqr ng0"

Vj g't ku"e'pggf "vq" f gxnqr "c"pqp/kpxcukxg'dmqqf "i nweqg'o qpkqt kpi "f gxleg"vq"ko r tqxg'vj g's wcrk' { "qh' rkg'qh'r cvkpw'icpf "vq"gpw'g'r tqr gt"o qpkqt kpi "qh'vj g'f kugcug0"

K'htctgf "ur gev'queqr { "ku"e"y kf gn' "wugf "vgej plswg"kp"o gf lekpg"vq"eqmgev'xctkquw'r j { ukmji kecn'uki pcnu' pqp/kpxcukxgn'. "vj cpnu'vq"vj g'cdk'k'v'qh'iki j v'vq'r gpgv'cv'vj g'un'k'0K'i kxgu'i qqf "t'guw'u'ht"o qpkqt kpi "c" r gtuqp'u"qz { i gp'ucwctv'kq"cpf "j gct'v'tcvg. "ugxg'tcn'y qtnu'ctg'ectt'k'gf "qw'wukpi "vj ku"v'gej plswg"ht"pqp/ kpxcukxg'dmqqf "i nweqg'o qpkqt kpi 0"

vj ku'y qtm"y g'r tq'ge'v'vq"uwf { . "f gxnqr "cpf "tgc'k' g'c"pqp" kpxcukxg'dmqqf "i nweqg'o qpkqt kpi "u{ uwo " dcugf "qp"vj g' rki j v'ur gev'queqr { . "c"ngf "qh"; "72"po "cpf "c"r j qvqf g'gev'qt "y km'dg" wugf "vq"eqmgev'vj g' r j qvqr ngj { uo qi ter j { "RRI "tki pcnu'vj cv'k'p' "htuv'r ctv'qh'vj g'y qtn'y kn'dg'r t g'r t qe'gu'gf "h'k'w'gf . " co r r'k'gf . "gev'0+" "vj gp"cpn' | gf "vq"gzv'cev'vj g'f k'ht'gpv'r j { ukmji kecn'uki pcnu'qh'vj g'r cvkpwu. "ch'gt" o gvj qf u'cpf "o qf gn'dcugf "qp" Ct'v'k'kecn'k'p'v'k' gpeg"y kn'dg'f gxnqr gf "vq"r t qe'gu'vj ku'f k'ht'gpv'RRI " uki pcnu'cpf "f q'eqtt'gr'v'k'p'd'gwy ggp"vj g'f k'ht'gpv'xcn'w'qh'r j { ukmji kecn'uki pcnu'cpf "dmqqf "i nweqg'xcn'w'0" H'k'p'm' "vj g'u{ uwo "o wu'v'dg'r qt'v'd'ng. "uo ct'v'cpf "eqpp'gev'gf 0"

Keywords: P qp'kpxcukxg'I nweqo gvt. "P gct "k'ht'ctgf "Ur gev'queqr { . "Nkpgct "T gi t'gu'k'p' "Cri qt'k'j o . "RRI " Uki pcn "UVO 540"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

IMPACT OF COGNITIVE BIASES ON INVESTMENT DECISION-MAKING: A STUDY OF RETAIL INVESTORS OF INDIAN STOCK MARKET

*Ishrat Bashir**

Tgugctej 'uej qrt. 'Uej qqr'qh'O cpci go gpv. 'Uj tk'O cvc 'Xckuj pq'F gxl'wpxgt ukaf. 'Mcv c' 'Lco o w'cpf' " Mcuj o kt +3: 4542. 'Kpf kc"

Dr. Sushil Kumar Mehta

Cuuqekcvg'Rt qlguuqt. 'Uej qqr'qh'O cpci go gpv. 'Uj tk'O cvc 'Xckuj pq'F gxl'wpxgt ukaf. 'Mcv c' 'Lco o w'cpf' " Mcuj o kt +3: 4542. 'Kpf kc"

Abstract

Vj ku'uwf { "clo u'vq"gzr rqt g"j qy "qxgteqphk fpeg"cpf "ugrh/cwt kdwkqp"dlcugu"ko r cev'qp"vj g"lpxguvo gpv' f gekukqp/o cnkpi "qh"lpxguvqtu"lp"vj g"Kpf kcp"uqem'o ctngv'O'C"s wguvkkppcktg"uwxg{ "y cu'cf o kplutcvgf " co qpi "tgckl' lpxguvqtu"lp"vj g"Kpf kcp"uqem'o ctngv'O'Vj g"uwf { "u"vcti gv'r qr wvckqp"eqpukuu"qh"tgckl' lpxguvqtu"y j q'r tghgt "lpxguvki "lp"uqem'ugewt kkgu"lp"vj g"Kpf kcp"o ctngv'O'Y g"go r m{ gf "pqp/r tqdcckk{ " eqpxgplgpeg"uco r nkpi "vgej plsk wgu"vq"eqmgev'vj g"fcv'O'Vq"eqpf wev'qwt "go r k'lecn'xgt h'lecvkqp."y g"wugf " Uo ctv'RNU'6'uqhy ctg'hqt "fcv'cpcn'uku'O'Y g'eqpf wev'vj g'cpcn'uku'qp"c'uco r ng'qh'522'tgur qpf gpv'ht qo " vj g"Kpf kcp"uqem'o ctngv'O'Vj g"lpxkpi u"lpf lecvg"vj cv'qxgteqphk fpeg"cpf "ugrh/cwt kdwkqp"dlcugu"j cxg"c" uki p'lecpv'ko r cev'qp"lpxguvqtu"lpxguvo gpv'dgi c'xkqt "lp"vj g"Kpf kcp"uqem'o ctngv'O'Kpxguvqtu"q'p'qv'cny c {u" cev'tcvkpcmf 'O'J gpeg."vj g"lpxkpi u"tgxgc'n'vj cv'qxgteqphk fpeg"cpf "ugrh/cwt kdwkqp"j cxg"cp"ko r cev'qp" lpxguvqtu"lp"vj g"uco r ng' Kpf kcp"uqem'o ctngv'O' Hwvt g"t gugctej gtu"uj qwf "eqpf wev"o qt g"uwf lgu"qp" eqi plkxg"dlcugu"cpf "gzr cpf "vj gk"uco r ng'vq"lpenw'g"y kf gt "tcpi g"qh"lpxguvqtu'O'Hp'cmf. "mpqy r'gf i g"qh" eqi plkxg"dlcugu"ku"tgs wkt gf "hqt"tgckl' lpxguvqtu"vq"o cng"ugpukdrg"cpf "gh'gev'xg"lpxguvo gpv'f gekukqp/ o cnkpi "

Keywords <Eqi plkxg"dlcugu. "Qxgteqphk fpeg. "Ugrh/cwt kdwkqp. "Kpxguvo gpv'f gekukqp/o cnkpi O' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PROMOTING THE IMAGE OF TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING PROGRAMMES THROUGH PRODUCTION OF READY-TO-WORK GRADUATES IN TERTIARY INSTITUTIONS IN RIVERS STATE

BASSEY, Imaobong Sunday; AJIE, Prince Maduabuchukwu (Ph.D) & ELUOZO, Ozioma Progress

Fgrctwo gpv'qhl'O gwny qtniVgej pqmji { "Gf wecvkqp."Hgf gt cniEqmgi g'qh'Gf wecvkqp"Vgej pkecti"Qo qmw." Tkxgtu'Uvcvg."Pki gkcc"

"

ABSTRACT

Vj g'uwf { "kpxguki cvgf" r tqo qvki " vj g' ko ci g' qh' vgej pkecti' cpf " xqecvkapcni' gf wecvkqp" cpf " vclpki " r tqi tco o gu'vj tqwi j "r tqf wecvkqp"qh'tgcf { /vq/y qtni' tcf wecvgu"kp"vgt vkt { "kpukswwkqpu"kp"Tkxgtu'Uvcvg'0'C" uwtxg { "f guki p'i vki gf "vj g'uwf { 0'Vj g'r qr wecvkqp"qh'vj g'uwf { "eqo r tkugf "82"VXGV"rgewtgtu"kp"vj g'vy q" Tkxgtu'Uvcvg"qy pgf "vgt vkt { "kpukswwkqpu"kp"Tkxgtu'Uvcvg"vj cv'qh'gt "VXGV"Rtqi tco o g'Vy q"tgugctej " s wgvkqpu'y gt g'r qugf "cpf "4"j { r qvj gugu'vugvf "cv'2027'rgxgrlqhl'uki p'k'ecpeg'0'Vj g'tgugctej gt'eqmgevgf "f cvc" hqt "vj g'uwf { "wukpi "s wgvkqppcct g'0'Vj g'kpwt wo gpv'y cu'xcvki cvgf "d { "vy q"rgewtgtu"kp"vj g'f gr ctwo gpv'qh" o gej cplecti' vgej pqmji { " gf wecvkqp." P ki gt " F gnc" Wpkxgtukv{." Dc { gnc" Uvcvg' Vj g' tgrkcdkiv{ " qh' vj g' kpwt wo gpv'y cu'gucdrkij gf "wukpi "vgu'tg/vgu'v'o gy qf 0'Vj g'f cvc'cej kxgf "y gt g'cpen{ | gf "y kj "Rgetuqpu" Rtqf wev'O qo gpv'Eqttrcvkqp"Eqg'h'ekgp'0'Vj g'eqg'h'ekgp'cej kxgf "y cu'20 60'Dcugf "qp"vj g'h'kpf kpi u'qh" vj g'uwf { 0'K'y cu'tgeqo o gpf gf "co qpi "qvj gtu'vj cv'i qxgtpo gpv'uj qwf "i qxgtpo gpv'cpf "j gt "ci gpekgu"kp" ej cti g'qh'qxgtuggkpi "gf wecvkqpcni'uj qwf "gpuwt g'vj cv'o qf gtp"vclpki "gs wkr o gpv'ctg'tgi wactn{ "r tqxkf gf " cu" vj cv'y kni' gpj cpeg" vj g'r tqf wecvkqp" qh'tgcf { /vq/y qtni' i tcf wecvgu" vq" ko r tqxkpi " wgv' ko ci gu' vgt vkt { " kpukswwkqpu"kp"Tkxgtu'Uvcvg'0'

Key words: "VXGV"Rtqi tco o gu. "ko ci g. "Tgcf { /vq/y qtni' tcf wecvgu. "Vgt vkt { "kpukswwkqpu"

"

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

UTILIZATION OF FINE CONSTRUCTION AND DEMOLITION WASTE IN BITUMINOUS CONCRETE

"

Vandana GUPTA

O'zbekiston Respublikasi Prezidentining 2017-yil 12-avgustdagi "Yul qurilish materiallarini ishlab chiqarish va foydalanishni yanada rivojlantirish to'g'risida"

Wpkxgt ukxj "Rcvkrc. "Kpf kc"

Kunal JAIN

Caukavcpv'Rt qhgauqt. "F gr ct vo gpv'qh'Ekxkl'Gpi kpggt kpi. "Rwplcdk"

Wpkxgt ukxj "Rcvkrc. "Kpf kc"

Maninder SINGH

Caukavcpv'Rt qhgauqt. "F gr ct vo gpv'qh'Ekxkl'Gpi kpggt kpi. "Rwplcdk"

Wpkxgt ukxj "Rcvkrc. "Kpf kc"

"

ABSTRACT

Vj g'r qr wcvkqp "gzc cpukqp. "vj g'zrc cpukqp" qh'vj g'K'ugevqt. "vj g'ceegrctcvkqp" qh'kpf wutkrk' cvkqp. ("vj g' etgcvkqp" qh'pgy "kph'cut wewtcr'y qtmu" j cxg'cm'eqpvtldwgf "vq"vj g'eqputwcvkqp"ugevqt u'gzvt go gr' "tcr kf" i tqy vj "kpt'gegpv" { gct u' Dgecwug'qh'vj ku. "vj gt g'ku'c'j ki j "f gukt g'ht "d'wkrf kpi "eqo r qpgpvu'k'vj g'eqputwcvkqp" kpf wut { . "y j kej "ngcf u'vq"vj g'r tqf wcvkqp" qh'c "rv'qh'eqputwcvkqp" t'cuj 0Vj gt g'ku't kuki "kpvgt guv'k'vj g'tgwug" cpf "tge { erkpi "qh'EF Y "cu'c "uqrvkqp" vq"vj gug'r tqdrgo u'0Vj ku"o c { "gpvckit'geqxgt kpi "o cvgtkcu"vj cv'o c { " dg'etwuj gf "cpf "wkrk' gf "cu'ci i t gi cvgu'k'p'pgy "d'wkrf kpi "r tqlgew. "uwej "cu'eqpetgv"cpf "cur j cu'0Vj gt g'ku" rguu" f go cpf "hqt" xki k'p"t guqvt'egu" dgecwug"y qqf "cpf "o g'cni"o c { "cuq" dg'tgeqxgt gf "cpf "tge { ergf 0Vj g' r wtr qug" qh'vj ku"r cr gt "ku"vq "kpxguk' cvg'kh' wukpi "eqputwcvkqp" cpf "f go qrvkqp"y cvug" *EF Y + "vq" rguug" f wo r kpi "kuwgu"ku" gxgp "hgcukdrg0"

Keywords: E(F "Y cvug. "Eqputwcvkqp" cpf "F go qrvkqp" Y cvug. "Ci i t gi cvg. "F go qrvkqp" y cvug. "O ctuj cmi Ucdkkr' . "F g'puk' . "Qr vko wo "Dkpf gt "Eqpv'p'0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ANTINOCICEPTIVE AND ANTI-INFLAMMATORY ACTIVITY OF *JATROPHA TANJORENSIS* LEAF EXTRACT IN MICE "

Uchenna B. Alozieuwa¹, Michelle E. Inagbor¹, Theresa O. Ozoude², Olajumoke O. Nwaechefu³"

³F gr ctvo gpv'qhlDkqej go kut { .Hcewnf "qhlPcwt cn'cpf "Crrrkf "Uekpegu "Xgtkcu'Wpkxgt ukf . "Cdwlc . " Pki gt kcO'

⁴F gr ctvo gpv'qhlO ket qdkqrqi { .Hcewnf "qhlPcwt cn'cpf "Crrrkf "Uekpegu "Xgtkcu'Wpkxgt ukf . "Cdwlc "

⁵F gr ctvo gpv'qhlDkqej go kut { .Hcewnf "qhlPcwt cn'cpf "Crrrkf "Uekpegu "Ngcf "Ekf "Wpkxgt ukf . "Kdcf cp " "

ABSTRACT"

Vtcfkkqpen'o gflekpg"j cu"go r m { gf "Lctqrjc "wplqtgpuki"vq"t gcv'xctkquw" f kugcugu. "gur gekm { "vj qug" ceeqo r cplgf "d { "r clp. "kphro o cvkqp. "cpf "qzfk cvkxg" ut guo'Vj ku'uwf { "lpxguki cvgf "vj g'cpvkqelegr vxg" cpf " cpvk/kphro o cvqt { " ghgew" qh" Lctqrjc " wplqt gpuki" gj cpqn' ngch' gzvcev' qp" tqf gpv' o qf gnuO' Rj { vqej go kecn'cpf "cewg"vzlek { "uwf lgu"y gt g'f gvgto kpgf "d { "ucpf ctf "o gj qf uO'Cegve"cekf /kpf wegf " y tkj kpi "cpf "hqt o cnk/kpf wegf "r cy "nenkpi "o qf gnu'y gt g'wugf "vq" f gvgto kpg"vj g'cpvkqelegr vxg"ghkece { . " y j gt gcu'hqt o cnk/kpf wegf "j kpf "r cy "qgf go c'y cu"go r m { gf "hqt "vj g'cpvk/kphro o cvqt { "uwf { O'k'gcej "qh" vj g'cuuc { u. "i tqwr u"4. "5. "6. "cpf "7" tgegkxgf "322. "522"cpf "822"o i lni "qh"LO'wplqt gpuki"gzvcev'cpf "cur klp" *372"o i lni "+qt "kpf qo gj celp" *32"o i lni "+eqttgur qpf kpi n { "y j kg"i tqwr "3"y cu'cf o kplvgt gf "32"o nlni " r j { ukqmi kecn'ucnkpg'LO'wplqt gpuki"gzvcev. "r j { ukqmi kecn'ucnkpg. "cur klp" *372"o i lni "+qt "kpf qo gj celp" *32"o i lni "+y gt g'cf o kplvgt gf "qtcml "3"j qwt "dghqt g"vj g" kpf wekqp"qh'r clp"qt "kphro o cvkqpO'Vj g'o quv' pqvcdng "R" > "2027+tgf wekqp"qh'lphro o cvqt { "t gur qpug"y cu'uj qy p"d { "Lctqrjc "wplqt gpuki"ngch'gzvcev' cv'322"o i lni "y kj ": 2' "kpi kdkkqp"qh"qgf go cO'k'cf f kkp. "kpeqo r ctluqp"y kj "vj g'eqvqt qn'i tqwr . "vj g' gzvcev'uj qy gf "c"uki plkecpv"R" > "2027+f getgcug"kp"r cy "nenkpi "cpf "y tkj kpi "kpvj g'o kegO'Hrcxppqkf u. " ugtqkf u. "vgr gpqkf u. "cwpkpu. "cpf "r j gpqu"y gt g'f gvegf "kpvj g'gzvcevO'Vj g'gzvcev'cf o kplvgt gf "cv'c" o czko wo "f qug"qh"4222"o i lni "f kf "pqv'ecwug"cp { "qdugt xcdng"vzle"ghgew'LO'wplqt ggpu"ngcxgu"j cxg" r qvgpv'cpvkqelegr vxg"cpf "cpvk/kphro o cvqt { "r qvgpv'cnuO'Vj ku'xcnk cvgu"ku"vtcf kkqpen'wuci g'kp"r clp"cpf " kphro o cvkqpO' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

NUMERICAL INVESTIGATION FOR THE OPTIMIZATION OF CDS BUFFER LAYERS IN CIGS SOLAR CELLS USING SCAPS-ID.

Zineb Benbouzid ^{1*}, Mohammed Ridha Benzidane ¹ and Nouredine Hassini ¹

³Grdqtcvkqp"cpf"Ejctcevtgkcvkqp"Rj{ukeq/Ogejcpkecnl'cpf"Ogvcmti kecn'qhl'Ocvgtkcn'Ncdqtcvqt{"
*GER50 + "Cdfgrjco kf "Klp"Dcfku'Wpkxgtuks/Oquwici cpgo OTqwg"Pcvkqpcng"PÅ33. "Mjcttqwdc."49222."
Oquwici cpgo. "Cnigtke"

ABSTRACT

Fwg"vq"vj"j"ki"j"equv"qh"gzr"gtko"gpvcvkqp."uko"wrvcvkqp"vqqu"j"cxg"dgeqo"g"guugpvkcn'hqt"rtgflevkpi"vj"g"
fgxgnr"o"gpv'qh'tgugctej."rctvewctn'lp'rj"qvqxqncleu."ucxkpi"vko"g"cpf"o"ppg{0Cu'rctv'qh'vj"ku'o"qf"grkpi"
cpf"pwo"gtlecn'uko"wrvcvkqp"y"qtm"y"g"vugf"UECRU/3F"uqhy"ctg"vq"qr"vko"q"g"cpf"cpcn{|"g"vj"r"gtqto"cpag"
qh'Ew"Kp.Ic+Uga/dcugf"uqnt"egm."y"ky"c"Cnl"pQIEfUIEKUIOqIUNI"utvewt"0Vj"g"uwf{"hqwugf"qp"
qr"vko"q"kp"i"ugxgcn'rctco"gvgtu"qh'vj"g"EfU"dwhgt"re{gt"qh"e"EKU"uqnt"egm"lp"qtf"gt"vq"ko"rtqxs"vj"g"
rj"qvqxqncle"ejctcevtgkcn'leu"qh'vj"g"egm"uwej"cu"fqrlpi"fgpukv{cpf"vj"lenguu0Cp"qr"vko"wo"eqpxgtukqp"
ghhlekpe{"qh'4305"y"cu'cej"kgxgf"ht"e"EfU're{gt"fqrlpi"fgpukv{"qh'32³⁷eo^{/5}cpf"e"vj"lenguu'qh'72'po0"
Kp"cf"fkvqp."y"gj"cxg"fggr"ggf"qwt"wpf"gtucpfkpi"qh'eqpf"vkvqp"cpf"eqmgevkvqp"rj"gpqo"gpc"y"ky"lp"vj"g"
egm'd{"uwf{kpi"grgevtle"hgnt"xctkcvkqp."tgeqo"dlpvcvkqp'tevg'cpf"ur"gevtcnl"gur"qpug'f"wtkpi"vj"g"qr"vko"q"cvkqp"
rtqegu0'

Keywords: "EfU"EKU"rj"qvqxqncle."UECRU/3F"

aa

YAPAY ZEKA TEMELLİ YAYA GEÇİDİ İHLAL TESPİTİ
ARTIFICIAL INTELLIGENCE BASED CROSSWALK VIOLATION DETECTION

Mehmet Fatih TEFEK¹

³Fq=Ft0"Quo cplk'g'Mqt mw'Cxc'©pkxgt ukxguk'O'Äj gpf kurknixg'Fq c'Drko rgt k'HcnÄnguk'Dri kuc{ct'
O'Äj gpf kurk k'D3/4Äo Ä'Quo cplk'g.'VÄtnk'g0'

³QTEK'KF <j wru<1lqtekf Qti D222/2225/55; 2/6423"

Haydar TUNA²"

⁴Ft0" t0©{guk'Quo cplk'g'Mqt mw'Cxc'©pkxgt ukxguk'O'Äj gpf kurknixg'Fq c'Drko rgt k'HcnÄnguk'
Dri kuc{ct'O'Äj gpf kurk k'D3/4Äo Ä'Quo cplk'g.'VÄtnk'g0'

⁴QTEK'KF <j wru<1lqtekf Qti D222/2225/45: :/875Z"

ÖZET

J gt'i g+gp'i Äp'fcj c'f c'ctvcp'ctc±'xg'c{c'uc{ ,u. 'uÄ ÄÄÄne{pcmn'vtchnine| cmt, %pgo rk'uqtwpctf cpf ,t0' VÄtnk'g' ucwknmMwt wo w*V© M+xtgkrgtkp"i 34g"VÄtnk'gof g"4245" { ,n p f c "3/4Äo nÄ" {ctcrpo cn"vtchni ne| cu,pc'pgf gp'qrnp'qr rco "4: 3"dlp"76"nwuwc'dcmif , , p f c "nwuwtct,p" : : . ;)wpw"uÄ ÄÄÄ " ; .2),p" {c{c." 3.3)plp'vc ,v." 2.8)u,p,p' {qrew'xg" 2.5)ÄpÄp' {qrne{pcmn'qrf w wÄ 34Äo gmgf ktOI gpgrine| cmt,p' {cp,"u,tc" {c{c'i g+fk'k'lj rmgk'k'upwew'qmw cp"ne| cmt' gj k"ktkpf g'fcj c'u,n'io g{f cpe"i gno gmgf kt0'Dw' {Ä f gp" {c{c"i g+fk'k' %pgo rk' dkt" vtchni' i Äxgprk k' kctgk' qrtcm' mmp,m cmcf ,t0' I ÄpÄo Ä f g" {c{c" i g+krngtkpf g" {c{c'xgkrgp %pgo 'ctvo cmc'xg'nepwp'i grk vtkekrng" {c{c'i g+krngtkpf g" {c{c±,u,pf cp'qno nw' cf ,o rct"cvo cmcf ,t0" [gpk'vtchni' { %pgo grk kpg"i 34g'ctc±rct" {c{c"i g+fk'k'gp"i g+gtngp" {cxc rco c"xg" {c{c"i g+fk'k'gp"i g+gtngp" f wto cni| qt w p f c f ,t0' ¥ qn'uc { , f c "ctce,p'uÄ gmk" { %pgo k'lj v'ke , "p g f g p k l g . " u c f g e g " v t c h n i r q i k u k ' v t c h , p f c p " f Ä g p k ' u c r o c n i o Ä o m Ä p " f g k f k 0 ' U Ä Ä Ä r g t k p " v t c h n i m t c m t , p c " 3 4 g p " i 3 4 r g t o g u k ' x g " n q p v t q r i u k u g o r g t k p k ' e c { f , t , e , n , p , " c t w , t o c n i k k p " v t c h n i r q r k u k p f g p " d c , o u , | " d k t ' u k u g o g " k j v k c ± f w l w o c m c f , t 0 ' D w ' f q t w n w u w p f c ' r g t u q p g n i l j v k c e , " q n o c m u , | p " { c r , r e p " v g h k r g t k p " c t w t , m c u , p , " x g ' k p u c p " i 3 4 Ä p f g p " n e ± c d k r e g e n i q r e { r e t , p c | c n v , r e d k o g u k ' 3 4 p g o " n e | c p o c m c f , t 0 ' D w ± c n o c f c " { c { c m t , p " { c { c ' i g + k r n g t k p f g ' q r f w w p w ' c n i , r e { , r . ' m w t e n ' l j r e n i g f g p " c t c ± r e t , p " c n i , r e p o c u , ' c o c ± r e p o , v t 0 [c { c ' i g + f k ' k ' o q f g r k ' k k p " V Ä t n k ' g o f g " m w n p , r e p " { c { c ' i g + k r n g t k p k p " i 3 4 Ä p v Ä r g t k ' k r g " g r f g " g f k r e p " x g t k r g " o q f g r k p " g k k o k ' k k p " m w n p , m , v t 0 [c { c ' i g + k v ' g u r k k ' k k p " { c r c { " | g m - n k r g t k p f g p " { c t e t r e p c t e m " { c r c { " | g m - n k k ' Ä g t k p g " g p v i t g ' h e o g t c ' k r g " { c { c ' i g + k r n g t k p k c n i , r e { , r ' f g t k p 3 4 t g p o g ' x g ' i 3 4 Ä p v Ä k r g o g ' v g n p k m g t k k g ' n q w o w w t 0 ' M c o g t c " i 3 4 Ä p v Ä r g t k ' k r g " g r f g " g f k r e p " o q f g r k p " h c t m " u g p c t { q r e t c " i 3 4 g ' i g p g n i f q t w n n i q t v e r o c u , " { c m c , n i ' : 2 " q r e t e m i ' g u r k v ' g f k o k v t 0 ' D c c t , " q t c p , p , " { Ä n u g n o g n i k k p " V Ä t n k ' g o f g n k ' { c { c ' i g + f k ' k ' i 3 4 Ä p v Ä ' x g t k ' u g v r g t k p k p " ± q c n v , m c u , % p g o " n e | c p o c m c f , t 0

Anahtar Kelimeler: "I 34 Äp v Ä k r g o g . " { c { c ' i g + f k ' k " { c r c { " | g n e " n k k 0 ' "

ABSTRACT

Vj g'lpet gculpi "pwo dgt"qh'xgj lengu'cpf "r gf gutkcpu'gxgt {"r cuulpi "f c { . " c p f " v t c h i e " c e e k f g p w u ' e c w u g f " d { " f t k x g u ' c t g ' k o r q t v e p v r t q d r g o u 0 C e e q t f k p i " v q ' y j g ' f c v c ' q h ' y j g ' V v t n k u j " U c v k n k e c n i k p u k w w g * V U K : ' y j g p ' y g " n q n i c v j g ' v c d i q h 4 : 3 ' y j q w u c p f " 7 6 ' h c w n u ' y c v e c w u g f ' h c v e n i q t ' l p l w t g f ' v t c h i e ' c e e k f g p w u ' l p ' V v t n g { ' l p " 4 2 4 5 . " k ' l u ' u g g p ' y j c v ' : : Q ' " q h ' y j g ' h c w n u ' y g t g ' f t k x g t / t g r e v g f . " ; O ' " r g f g u t k c p / t g r e v g f . " 3 O 8 ' " x g j k e n g / t g r e v g f . " 2 O 8 ' ' r c u u g p i g t / t g r e v g f ' c p f " 2 O 5 ' ' t q c f / t g r e v g f O K p ' c f f k k p p ' v q ' i g p g t c n i c e e k f g p w u . ' c e e k f g p w u ' t g u w n k p i ' h t q o " e t q u y c m i k u k r e v k p u ' q e e w ' o q t g ' h t g s w g p v l ' l p ' e k s k u O V j g t g h t g . ' e t q u y c m i k u ' w u g f ' c u ' c p ' k o r q t v e p v ' v t c h i e " u c h g v ' ' u k i p O V q f c { . ' y j g ' k o r q t v e p e g ' i k x g p ' v q ' r g f g u t k c p u ' c v e t q u y c m i k u ' l p e t g c u l p i ' c p f ' r e y " f g x g r q r g t u " c t g ' c n k p i ' r q u k s x g ' u v r u ' l p ' v g t o u ' q h ' r g f g u t k c p u ' c v e t q u y c m i 0 C e e q t f k p i " v q ' y j g ' p g y ' v t c h i e ' t g i w e v k p . "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

xgj lergu"o wuw'unqy "f qy p"cpf "uqr "y j gp"r cuulpi "vj tqwi j "etquuy cm0F wq"vq"vj g"pggf "hqt"eqpvpwqwu" o cpci go gpv'qh'c"lcti g'pwo dgt "qh'xgj lergu."k'ku'pqr quukdrg"vq"o ckpvcip"qtf gt "qpnf "d{ "vj g'vtchle"r qnleg0 C"u{ uvg0 "kpf gr gpf gpv'qh'vj g'vtchle"r qnleg"ku"pggf gf "vq"gpwt g'vj cv'f tkxgtu"r c{ "cwgpvqap"vq"vtchle"t wrgu" cpf "vq"lpetgcug"vj g'f gvgttgpeg"qh"eqpvtqn'u{ uvg0 u0'k0"vj ku"fk'gevkqp."k'ku"ko r qtwcpv"vq"lpetgcug"vj g' kpur gevkqpur' gthqt0 gf "y kj qw'vj g'pggf "hqt"r gtupppgncpf "vq"tgf weg'vj g'kpekf gpw'vj cv'ecp'dg'qxgtmqngf" d{ "vj g'j wo cp'g{ g0k0"vj ku"uwf { .k'ku'cko gf "vq"f gvgv'xgj lergu"vj cv'xkqrvg'vj g'twrg'd{ "f gvgv'kpi "r gf guv'kcpu" cv'etquuy cm0Hqt "vj g'etquuy cm'lo qf gn"vj g'f cv"qdvckpgf "it qo "vj g'ko ci gu"qh'etquuy cm'wugf "kp"Vwtng{ " y gt g" wugf "hqt" v'clpki "vj g"o qf gr0'D{ "wulpi "ct w'hekn'kpvgnki gpeg"nku"hqt" etquuy cm'f gvgv'kqp."vj g" etquuy cm'ly cu'f gvgv'kf "y kj "c"eco gtc'kpvgi tcvgf "qp"vj g'ct w'hekn'kpvgnki gpeg'nkv'cpf "f ggr'ngctpki "cpf " ko ci g'r tqeguulpi "vgej pks wgu'y gt g"go r m{ gf 0Vj g'i gpgtcn'ceewtce{ "cxgtci g'qh'vj g"o qf gr'qdvckpgf "y kj " eco gtc"ko ci gu"y cu'f gvgto kpgf "vq"dg"cr r tqzko cvgn{": 2' "ceeqtflpi "vq"fk'htg'gpv'uegpctkqu0'k0"qtf gt "vq" lpetgcug"vj g'uweguu'tcvg."k'ku"ko r qtwcpv"vq"lpetgcug"vj g'etquuy cm'ko ci g'f cv"ugv'lp"Vwtng{0'

Keywords: "ko ci g'r tqeguulpi ."etquuy cm'ct w'hekn'kpvgnki gpeg'nk0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

YAPAY ZEKA ARAÇLARININ TEMEL MÜHENDİSLİK EĞİTİMİNDE YERİ VE UYGULAMALARI USAGE AND APPLICATIONS OF AI TOOLS IN BASIC ENGINEERING EDUCATION

Mehmet Fatih TEFEK¹

³F q ± F t 0 Quo cpk g' Mqt mw' Cvc '©pkxgt ukvguk 'O Āj gpf kurkn' xg' F q c 'Dkko rgt k' Hcn Ānguk 'Dri kuc { ct ' O Āj gpf kurk k' D' / Āo Ā ' Quo cpk g. ' V Āt nk' g 0

³QTEK 'KF < j wr u- lqt ek' Qti I 2222/2225/55; 2/6423"

Haydar TUNA²

⁴F t 0' t 0 © { guk ' Quo cpk g' Mqt mw' Cvc ' ©pkxgt ukvguk ' O Āj gpf kurkn' xg' F q c ' Dkko rgt k' Hcn Ānguk ' Dri kuc { ct ' O Āj gpf kurk k' D' / Āo Ā ' Quo cpk g. ' V Āt nk' g 0

⁴QTEK 'KF < j wr u- lqt ek' Qti I 2222/2225/45: : /875Z"

Özcan YIRTICI³

⁵F t 0' t 0 © { guk ' Quo cpk g' Mqt mw' Cvc ' ©pkxgt ukvguk ' O Āj gpf kurkn' xg' F q c ' Dkko rgt k' Hcn Ānguk ' Dri kuc { ct ' O Āj gpf kurk k' D' / Āo Ā ' Quo cpk g. ' V Āt nk' g 0

⁵QTEK 'KF < j wr u- lqt ek' Qti I 2222/2224/8928/: 868"

ÖZET

O Āj gpf kurkn' go gr' g kko kpf g' vgnpqm' lkp' k' rgt ngo guk' p' de n' qrtcm' dki kuc { ct rct ' xg' cm' m' ' vj vret ' cm' kh' dkt' gnkrf g' mwncp, m' cret, pc" te o gp. " uqp" | co cprctf c" r ctrc { cp" xg" i Āpn Ām' { c cpv, o, | fc" fg k kn' w' i wro cret, p, " ± qm' u, m' i ¾ o g { g' de mf, , o, | " Ej cv' I RV" i kdk { cr c { " | gnc" ctc ± rct, p, p" o Āj gpf kurkn' g kko kpf g' { gt k' xg' mwncp, rcdkkrk k' o gten' n' p' wuw' qm' w wt 0' Dw' co c ± rct. " ¾ gnkmg" o cvgo cvknugr' k' ngo " xg' j' gur rwo c" { cr cdk' p' f g k kn' { cr c { " | gnc" ctc ± rct, p, p" ecrew' wu. " f l' hgt cpuk' g' n' f gpmgo rgt. " uc { , uc' n' cprk' " i kdk' | qt w' p' w' f gt urgt " k' p' w' i wro c" c' rct, p, p" xg' n' r' c' u' s' grt k' p' k' p' k' p' egrgo guk' j' gf g' h' rgo k' vt 0' Dw' ± cn' o cf c" rko k' v' Āt gx. " l' p' vgi ten' xg' f l' hgt cpuk' g' n' f gpmgo rgt " k' p' k' k' f g k kn' ug' x' k' g' gn' k' uqt w' rct " j' go " m' x { g' k' g' i k' k' k' { cr , r' p' * Y qrt co " C' r' j' c' x' g' E' j' cv' I RV' i k' k' ± j' go " f' g' i ¾ Āp' v' Ā' k' rgo g' vgnp' kmgt k' r' g' * QET " k' ngo k' t' guo k' o cvgo cvknugr' k' h' cf g { g' ± g' x' k' gp' ctc ± rct " * O' cvj y c { . " Rj qvqo cvj " i kdk' { ctf, o, { r' " ± ¾ Ār' g' eni' xg' ¾ t' g' vko " h' c' r' k' f' g' v' r' t' k' p' f' g' mwncp, rcdkkrk k' " h' c' f' c' rct, " xg' | ct c' rct, " k' p' v' ctv, , m, , vt 0' U' q' p' w' rct " k' p' egrgp' k' k' p' f' g' " m' w' c' n' v' c' d' c' p' n' " uk' v' go rgt k' p' { Ām' u' g' n' i' qt n' w' m' c' n' k' o cvgo cvknugr' k' h' cf g' r' t' k' p' r' i' ko k' k' p' k' v' Āt gx' k' p' k' x' g' " l' p' vgi ten' k' p' k' uqt w' p' w' " dkt' gnkrf g' c' r' c' d' k' f' kmgt k' i ¾ r' go k' vt 0' " | gnkmg" l' p' vgi ten' k' p' n' q' p' w' c' e' c' n' i' q' r' m' t' u' c' n' i' f g k' n' p' f g k' vt 0' g' xg' { gt k' p' g' n' q { o c' o' g' v' q' f' w' p' w' c' { p, " cpf c" mwncp, m' cu, " i gt gn' p' k' h' cf g' r' t' f' g' dc ct, " i ¾ v' r' t' go go k' vt 0' | cr c { " | gnc" ctc ± rct, p, p" { qt w' o' r' o' c' i' gt gn' p' o' cvgo cvknugr' k' h' cf g' x' g' f' g' p' m' go rgt f' g' dc ct, " i ¾ v' r' t' go gf k' k' xg' f' e' j' c" { q' n' p' de , p' f' c" q' r' f' w' w' i ¾ r' go k' vt 0' Dw' ± cn' o c' " k' p' mwncp, r' p' { cr c { " | gnc" ctc ± rct, p, p" o cvgo cvknugr' k' h' cf g' r' t' k' ± ¾ o' g' dc ct, u, p, p' ug' x' k' g' r' t' k' i' gt g' n' i' ¾ t' g' p' e' k' i' gt g' n' i' ¾ t' g' vko " Ā { g' r' t' k' p' g' j' gf g' h' r' g' p' p' ¾ t' g' vko " dc ct, u, p' c' i' k' f' gp' { q' r' f' c' dkt' { q' n' i' ¾ v' r' t' k' e' k' q' m' cu, " co c ± rct, p, , vt 0' "

Anahtar Kelimeler: " { cr c { " | gnc. " ej cv' I RV. " o Āj gpf kurkn' g kko k' o "

"

ABSTRACT

F gur k' p' v' j' g' c' e' v' x' g' w' u' g' q' h' e' q' o' r' w' g' t' u' c' p' f' " uo ct v' d' q' c' t' f' u' l' p' g' p' i' k' p' g' g' t' k' p' i' " g' f' w' e' c' v' k' p' f' w' g' v' q' v' j' g' c' f' x' c' p' e' g' o' g' p' v' q' h' i' v' e' j' p' q' n' i' { . " v' j' g' r' m' e' g' c' p' f' " w' u' c' d' k' r' k' f' " q' h' c' t' v' h' e' k' e' n' i' l' p' v' g' n' i' k' p' e' g' " v' q' q' n' i' u' w' e' j' " cu' E' j' cv' I RV. " y j' k' e' j' " j' c' x' g' " t' g' e' g' p' v' i' " d' g' e' q' o' g' x' g' t' { " r' q' r' w' r' t' " c' p' f' " y j' q' u' g' " x' c' t' k' q' w' u' c' r' r' d' e' c' v' k' p' u' c' t' g' " u' g' g' p' " " x' g' t' { " h' t' g' s' w' g' p' v' i' " k' p' " q' w' " f' c' k' f' " r' k' x' g' u. " l' p' g' p' i' k' p' g' g' t' k' p' i' " g' f' w' e' c' v' k' p' j' " cu' d' g' e' q' o' g' c' " o' c' w' g' t' " q' h' e' w' t' k' u' k' u' f' { O' H' q' t' " v' j' k' u' r' w' t' r' q' u' g' . " k' v' k' u' c' l' o' g' f' " v' q' " g' z' c' o' k' p' g' " v' j' g' " c' r' r' d' e' c' v' k' p' " c' t' g' c' u' " c' p' f' " e' c' r' c' e' k' k' e' g' u' " q' h' " f' l' h' g' t' g' p' v' " c' t' v' h' e' k' e' n' i' l' p' v' g' n' i' k' p' e' g' " v' q' q' n' i' " v' j' c' v' " e' c' p' " r' g' t' h' q' t' o' " o' c' v' j' g' o' c' v' k' e' c' n' i' q' r' g' t' c' v' k' p' u' " c' p' f' " e' c' r' e' w' e' v' k' p' u. " g' u' r' g' e' k' e' m' i' " h' q' t' " e' q' o' r' w' u' q' t' { " e' q' w' t' u' g' u' " u' w' e' j' " cu' " e' c' r' e' w' w' u. "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

f khtg pvcn'gs wcvkpu."cpf "pwo gt lecn'pcn' uku0k'v'j ku'uwf { . 's wcvkpu'cv'f khtg gpv'rgx'gnu't gr'v'gf "v'iko ku." f g'kxc'v'kgu. 'k'v'gi t'cn'cpf "f khtg pvcn'gs wcvkpu'y knidg'uq'rg'f 'y kj 'v'j g'j gr "qh'v'qnu'v'j cv'ct g'gpv'gt'gf 'y kj " v'j g'ng'f d'qctf "uwej "cu"Y q'ht'co "C'r j c"cpf "Ej cv'I RV+"cpf "v'j cv'eqpx'gt'v'j g'ko ci g'k'p'v'q"o cv'j go cv'lecn' g'zr t'gu'k'p'u'y kj "ko ci g'r t'q'egu'k'pi "v'gej p'ls w'gu"QET"r t'q'egu+"uwej "cu'O cv'j y c { . 'Rj q'v'qo cv'j + "cpf "v'j g'k" w'cd'k'k'v'f "k'p'v'gej k'pi "ce'v'k'k'k'gu'y knidg'f lue'w'ug'f 'y kj "v'j g'k'c'f x'c'p'v'ci gu'cpf "f k'uc'f x'c'p'v'ci gu'O'Y j gp'v'j g'ht'uv' t'gu'w'nu"ct g'gz'co k'p'gf . "k'ku'q'd'ug't'x'gf "v'j cv't'w'rg/dc'ug'f "u'f'uv'go u'ecp"gc'uk'f "q'd'v'cl'p"v'j g'iko k'v'f g'k'x'c'v'kg'cpf " k'p'v'gi t'cn'q'h'o cv'j go cv'lecn'g'zr t'gu'k'p'u'eq't't'ge'v'f "w'r "v'q'j' k'j j "f k'h'le'w'nu'rg'x'gr'is w'cv'k'p'u'0k'i'y g'v'c'm'l'ur g'ek'h'ec'm'f " cd'q'w'l'p'v'gi t'cn' . 'k'v'j cu'p'q'v'd'ggp'u'wee'gu'uh'w'ik'p"g'zr t'gu'k'p'u'y j g't'g'v'j g'x'c't'k'd'ng'u'd'v'k'w'k'p"cpf "u'd'v'k'w'k'p" o g'v'j q'f "o w'uv'd'g'w'ug'f "u'ko w'nc'p'g'q'w'nu'f 0K'j cu'd'ggp'q'd'ug't'x'gf "v'j cv'ct w'h'le'cn'l'p'v'gn'ki g'peg'v'q'nu'j c'x'g'p'q'v'd'ggp" u'wee'gu'uh'w'ik'p"o cv'j go cv'lecn'g'zr t'gu'k'p'u"cpf "gs w'cv'k'p'u"v'j cv't'gs w'k'g"k'p'v'g't'r t'g'c'v'k'p"cpf "ct g'v'k'ni'cv'v'j g" d'gi k'p'p'k'pi "q'h'v'j g't'q'cf 0'V'j g'c'ko "q'h'v'j ku'uwf { "ku'v'q'i w'k'f g'd'q'v'j "u'w'f g'p'u"cpf "h'ce'w'nu'f "o go d'gt'u'q'p'v'j g'r cv'j " v'q'v'j g'v'ct'i g'v'gf "v'gej k'pi "u'wee'gu'u'd { "uj q'y k'pi "v'j g'rg'x'gnu"q'h'u'wee'gu'u'q'h'v'j g'ct w'h'le'cn'l'p'v'gn'ki g'peg'v'q'nu'w'ug'f " k'p'u'q'rk'k'pi "o cv'j go cv'lecn'g'zr t'gu'k'p'u'0'

Keywords: 'ct w'h'le'cn'l'p'v'gn'ki g'peg' 'ej cv'I RV.'g'pi k'p'g'gt'k'pi "g'f w'ec'v'k'p'0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DIGITAL TRANSFORMATION IN SCIENTIFIC RESEARCH: OPPORTUNITIES AND CHALLENGES

Dhivya C and R Arunkumar*

*Tgugctej "Uej qrt *Ci tkewmt cn'Gzvypukqp'Gf wecvkqp+ 'F gr ctw gpv'qhl'Ci tkewmt cn'Gzvypukqp'cpf "*

Twt cn'Uqekqni { . 'Vco kiPcf w'Ci tkewmt cn'Wpkxgt ukf . 'Eqko dcvt g. 'Vco kiPcf w'Kpf kc "

QTEK <222; /2226/ : ; : 6/3: 34"

"

ABSTRACT

F ki kcn' vtcpuhqt o cvkqp" ku" hmpf co gpcvm" tguj cr kpi "uelgpvkle" tgugctej . " r t g u g p v k p i " x c u v " q r r q t w p k k g u " c m p i u k f g " e t k l e c n i e j c m g p i g u 0 D { " k p e q r t q t c v k p i " e w w k p i / g f i g " v g e j p q m i k g u " u e j " c u ' c t v h l e c n i k p v g n k i g p e g " * C K e " o c e j k p g " n g c t p k p i . " c p f " d k i " f c v c " c p c n i v l e u . " t g u g c t e j g t u " c t g " p q y " c d n g " v q " r t q e g u u " o c u u k x g " f c v c u g u . " g z r g f k g " f k u e q x g t k g u . " c p f " g p j c p e g " r t g e l u k a p " c e t q u u " f k x g t u g " h k g r f u . " I t q o " i g p q o k e u " c p f " e r k o c v g " u e l g p e g " v q " o c v g t k e n u " g p i k p g g t k p i 0 V j g u g " v q n i " c m q y " u e l g p v k u u " v q " c p c n i | g " f c v c " c v " w p r t g e g f g p v g f " u r g g f u " c p f " n g x g n u " q h i f g v c k n " r t q f w e l k p i " t g e n " v k o g " k p u k i j v u " c p f " h q u v g t k p i " e q m e d q t c v k p i " q p " c " i m d e n " u e c n g 0 F k i k c n i r n v h q t o u " h e c k k c v g " o w n k f k u e k r n p c t { " t g u g c t e j . " g p c d r i k p i " g z r g t u " I t q o " x c t k q u u " f q o c k p u " v q " e q m e d q t c v g " u g c o n g u n { " c p f " v c e m g " e q o r n g z " k u u w g u " v j t q w i j " h t g u j . " e t q u u / f k u e k r n p c t { " r g t u r g e v x g u 0 J q y g x g t . " v j k u " f k i k c n i u j k n v c n u q " k p w t q f w e g u " u k i p k h e c p v e j c m g p i g u 0 F c v c " r t k x c e { " e q p e g t p u " m q o " r e t i g . " g u r g e k c m { " c u " t g u g c t e j " k p e t g c u k p i n { " t g r k u " q p " u g p u k x g " f c v c . " r c t v l e w r c n i { " k p " h k g r f u " n k n g " j g e n j e c t g " c p f " u e l e c n i " u e l g p e g u 0 R t q v g e v k p i " v j k u " k p h q t o c v k p i " v j t q w i j " t q d w u v " e { d g t u g e w t k v { " o g c u w t g u " k u " g u g p v k e n i v q " g p u w t g " v j g " k p v g i t k v { " c p f " t g r k c d r k v { " q h " u e l g p v k l e " h k p f k p i u 0 H w t v j g t o q t g . " c " f k i k c n i f k x k f g " t g o c k p u " c o q p i " t g u g c t e j g t u " y q t r i f y k f g . " y k j " f k u r c t k k g u " k p " c e e g u u " v q " c f x c p e g f " v g e j p q m i k e c n i v q n i " c p f " k p h t c u t w e w t g . " y j l e j " e c p " q d u w t w e v " g s w k c d n g " u e l g p v k l e " c f x c p e g o g p v 0 G y k e c n i k u u w g u " c n u q " g o g t i g . " r c t v l e w r c n i { " u w t q w p f k p i " v j g " t q r g " q h " C K c p f " c w q o c v k p i " k p " t g u g c t e j " r t q e g u g u 0 C u " c n i q t k j o u " c p f " c w q o c v k p i " r n e { " n e t i g t " t q r g u . " o c k p v c k p k p i " v t c p u r c t g p e { . " t g r t q f w e l d k r k v { . " c p f " j w o c p " q x g t u k i j v d g e q o g u " e t w e k n i h q t " u u w c k p k p i " r w d r l e " v t w u v " c p f " c e e q w p c d k r k v { " k p " u e l g p v k l e " k p s w k t { 0 V j k u " v q r l e " k p x k g u " c " d c r c p e g f " g z r m t c v k p i " q h i j q y " v q " n g x g t c i g " f k i k c n i v t c p u h q t o c v k p i u " r q v g p v k e n i y j k n g " c f f t g u l k p i " k u " e q o r n g z k k g u 0 D { " g z c o k p k p i " d g u v r t c e v l e g u " c p f " t g i w r v q t { " I t c o g y q t m u . " v j g " f k u e w u k q p " c l o u " v q " g u x c d r i k u j " i w k f g r k p g u " v j c v " r t q o q v g " c " t g u g c t e j " g p x k t q p o g p v " v j c v " k u " g v j k e c n i " k p e n u k x g . " c p f " g h h e l g p v 0 U e j " c p " g p x k t q p o g p v " u w r r q t w u " u u w c l p c d n g " c p f " t g u r q p u k d n g " u e l g p v k l e " c f x c p e g o g p v . " g p u w t k p i " v j c v " f k i k c n i l p p q x c v k p i " k p " t g u g c t e j " d g p g h k u " u e l g v { " c u " c " y j q r g 0 G o d t c e l p i " c " h q t y c t f / m q m k p i " c r r t q c e j . " v j k u " g z r m t c v k p i " u t k x g u " v q " e t g c v g " c " u e l g p v k l e " n p f u e c r g " v j c v " k u " p q v " q p n i " o q t g " g h h e v k x g " c p f " k p p q x c v k x g " d w " c n u q " g s w k c d n i { " c e e g u k d n g " c p f " g v j k e c m { " i t q w p f g f 0 "

Keywords: "F ki kcn' vtcpuhqt o cvkqp. "Uelgpvkle" Tgugctej . "Qr r qt w p k k g u " c p f " E j c m g p i g u "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INVESTIGATION OF PHYSICO-MECHANICAL PROPERTIES OF GYPSUM MORTAR INCORPORATING RECYCLED GYPSUM AS A PARTIAL SUBSTITUTE

OUARED Mohamed Amine¹, BOUGARA Abdelkader¹, KHERRAZ Nadja¹

^{3u}Ncdqt cvqt { "qh'Ut wewt gu 'I gqvgej pkeu."cpf "Tkumu."F gr ctwo gpv'qh"Ekxht'Gpi kpggt kpi ."J cuwkdc" Dgpdqwrk"."Ej rgh'Wpkxgt ukf" DR0373"J c {"Gu'ucrgo '24222'Ej rgh' "

ABSTRACT

Vj ku'uwf { "clo u'vq'gzr nqtg'vj g'r j { uleq/o gej cplecni' tqr gt vku'qh'i { r uwo "o qt vct"o qf kkgf "y kj "tge { ergf " i { r uwo "cu'c'r ct vclruwdukswwg'ht'pcwtcni' { r uwo OT ge { ergf "i { r uwo "tgr n'ego gpv'hxgn'u'y gt g'ugv'cv'2017." 2072."2097."cpf "322' "qh'vj g'vqvcni'o qt vct"xqno g"*3"o "0'Vq"cuugu"vj g'ko r cev'qh'tge { ergf "i { r uwo "qp" o qt vct"r gthqto cpeg."c"ugt'ku'qh'v'gu'u'y cu'eqpf wewf ."eqxgt kpi "y qtn'cdk'k'v'."dwmif gpuk'v'."ugw'kpi "vko g." eqo r t guuk'g'ut gpi vj ."hgz'v'cni'v'gpuk'g'ut gpi vj ."cpf "ecr k'nc' { "y cvgt "cduqtr v'kp'0'Vj gug'v'gu'u'r tqxkf gf "c" eqo r t g'j gpuk'g'g'xcn'v'v'kp'qh'vj g'o qf kkgf "o qt vct'au'r j { uleci'cpf "o gej cplecni' tqr gt vku."j ki j rki j v'kpi "ku" r qv'p'v'cni'ht' "r tcev'cni'cr r r'ecv'kpu'0'Vj g't guw'u"tgx'cni'vj cv'k'p'eqtr qt cv'kpi "tge { ergf "i { r uwo "i gp'gt'cm' { " ch'geu"vj g'o qt vct'au'r gthqto cpeg"ej ctcev'gt'ku'eu'0'J qy g'xgt."k'p'v'qf w'ekpi "y j k'g'ego gpv'v'q'vj g'tge { ergf " i { r uwo "o qt vct"y cu'h'q'w'p'f "v"uki p'k'ec'p'v' { "gpj cpeg"dqj "ku"o gej cplecni'ut gpi vj "cpf "ugw'kpi "vko g." uwi i gu'kpi "vj ku'o qf k'k'ecv'k'p'cu'cp'g'h'ge'v'k'g'cr r t'q'cej 'ht'ko r tqxk'pi "tge { ergf "i { r uwo "o qt vct'0'Vj ku'uwf { " w'p'f gt ueqt gu'vj g'r qv'p'v'cni'qh'tge { ergf "i { r uwo "k'p'uw'v'k'p'cd'rg'eq'p'ut w'ek'p'r tcev'egu."r tqxk'f kpi "c"xlcd'rg" r cvj y c { " hq" tgf w'ekpi " fgr g'p'f g'p' { " qp" pcwtcni' t'gu'q'w'egu" y j k'g" cej k'g'x'k'pi " eqo r ctcd'rg" o cvgt'k'ni' r gthqto cpeg0

Keywords: I { r uwo "o qt vct."tge { ergf "i { r uwo ."O gej cplecni' tqr gt vku'0'Uw'v'k'p'cd'rg'eq'p'ut w'ek'p" o cvgt'k'ni"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE EFFECTS AND MANAGEMENT OF UNANI MEDICINE ON MENOPAUSAL SYMPTOMS DURING THE MENOPAUSAL TRANSITION: A SYSTEMATIC REVIEW

Faria Nawab*, Anwar A Quraishi*, Shajiya S Moosa**

, Fgrctw gpv'qhl'owpchgwn/c/c. 'Ucvg'Wpcpk'Eangig. 'Rtc{ctcl. 'Wwct 'Rtcf guj. 'Kpf kc"
, , Eqngi g'qhl'O g'f'lekg. 'Ko co 'Cdf wt c j o cp'Dkp'Hckucn'Wpkxgt ukf. 'F co o co. 'Uwfk'K'ctcdk"

ABSTRACT

Objective: "Vq'u{ ugo cvkcmf 't'gxky 'y g'ewtt g'v'g'xkf g'peg'q'p'y g'ghlece{ "cpf "uchgvf "qh'Wpcpk'o g'f'lekg' k'p'o cpei kpi "o g'pqr cwucn'u{o r vqo u'f'wtkpi "y g'o g'pqr cwucn'v'cpuk'kp0"

Methods: "C'eqo r t'g'j g'pukxg'h'kg'cwt'g'u'g'ctej 'y cu'eqpf w'ev'f 'lp'O GF N'P G. 'Go dcug. 'E'eqj t'cp'g'N'k'dt'ct{. " cpf "t'cf k'k'q'p'c'n'b g'f'lekg'f'c'v'cd'cu'g'u'lt'qo 'l'p'egr v'k'p'v'q' 'L'cp'w'ct{ '42450T'cpf qo k' g'f' 'eq'p't'q'ng'f 't'lc'n'i' *TE Vu" cpf "q'dugt x'c'v'k'p'c'n' u'w'f' l'gu" g'z'co k'p'k'p'i "y g' g'gh'g'ew' q'h' W'pc'p'k'j g't'd'c'n' h'q't'o w'v'k'p'u" q't "k'p'v'g't'x'g'p'v'k'p'u" q'p" o g'pqr cwucn'u{o r vqo u'y g't'g'k'p'ew'f g'f'00 g'y q'f' q'n'q'i l'c'c'n'i's w'c'r'k'f 'y cu'cu'gu'ug'f "w'uk'p'i 'y g'E'eqj t'cp'g'T'k'u'n'q'h' D'ku'v'q'q'n'h'q't "TE Vu"cpf "y g'P gy e'cu'v'g/Q'w'cy c "U'ec'g'h'q't "q'dugt x'c'v'k'p'c'n' u'w'f' l'gu'0'C"o g'v'c'p'c'n'f' u'k'u'y cu' r g't'h'q't'o g'f' 'v'q'r' q'q'n'v'y g'gh'g'ew'q'h'W'pc'p'k'o g'f'lekg'q'p"o g'pqr cwucn'u{o r vqo u'0"

Results: "C"v'q'v'n'q'h'34"u'w'f' l'gu"*: "TE Vu. "6"q'dugt x'c'v'k'p'c'n' l'p'x'q'k'k'p'i "3.254"o g'pqr cwucn'y qo g'p'y g't'g' k'p'ew'f g'f'0'W'pc'p'k'j g't'd'c'n' h'q't'o w'v'k'p'u. 'u'we'j "cu'S w'u/g/O wo u'k'm'O c'l'q'q'p/g'F'c'd'g'g'f/w'v'y c't'f. "cpf "J'c'd'd/g/ U'j k'l'p. 'y g't'g'h'q'w'p'f "v'q' 'u'k'i p'h'le'c'p'w'f "k'o r t'q'x'g'x'c't'k'w'u"o g'pqr cwucn'u{o r vqo u. 'k'p'ew'f' k'p'i "j' q'v'h'c'u'j g'u. 'p'k'i j v' u'y g'c'u. "o q'q'f "f'k'u'w't'd'c'p'eg'u. "cpf "u'ng'g'r "f'k'u'w't'd'c'p'eg'u. "eqo r c't'g'f "v'q'r' r'eg'd'q"q't "eq'p'x'g'p'v'k'p'c'n'v't'g'c'v'o g'p'w'0' V'j g'r' q'q'ng'f "u'w'c'p'f'c't'f'k' g'f' "o g'c'p'f' k'h'g't'g'p'eg'v'j q'y g'f' "c' 'r't'i g'gh'g'ew'v'uk' g'q'h'W'pc'p'k'o g'f'lekg'k'p't'g'f'w'ek'p'i "y g' u'g'x'g't'k'f "q'h'o g'pqr cwucn'u{o r vqo u' "UO F" ? "/3045. "; 7' 'EK'/307; "v'q"/209. 'r > 2023-0P q' 'u'g't'k'w'u'c'f'x'g't'ug' g'x'g'p'w'y g't'g't'g'r'q't'v'g'f. "cpf "y g'k'p'v'g't'x'g'p'v'k'p'u'y g't'g'i' g'p'g't'c'm'f "y g'm'v'q'ng't'c'v'g'f "d{ "y g'r'c't'v'ek'r'c'p'u'0"

Conclusion: "Vj k'u'u{ ugo cvk' t'gxky "r' t'q'x'k'f' g'u'g'x'k'f' g'peg'v'y c'v'W'pc'p'k'j g't'd'c'n' h'q't'o w'v'k'p'u'ec'p'd'g'gh'g'ew'k'g' k'p'o cpei kpi "o g'pqr cwucn'u{o r vqo u'f'wtkpi "y g'o g'pqr cwucn'v'cpuk'kp0'W'pc'p'k'o g'f'lekg'o c{ "q'h'g't'c'uchg" cpf "p'c'w't'c'n'c'ng't'p'c'v'k'g'v'q' 'eq'p'x'g'p'v'k'p'c'n'j' q't'o q'p'g'v'y g't'c'r { 'h'q't' 'y g'o c'p'c'i' g'o g'p'v'q'h'o g'pqr cwucn'u{o r vqo u'0' H'w't'v'y g't' "j' k'i j /s'w'r'k'f'." m'p'i /v'g't'o "u'w'f' l'gu" c't'g' "p'g'g'f' g'f' "v'q" e'q'p'h'k'o "y g' g'gh'lece{ "cpf "uchgvf "qh' W'pc'p'k' k'p'v'g't'x'g'p'v'k'p'u'cpf "g'w'ek'f'c'v'g'v'y g'v'p'f'g't'n'f' k'p'i "o g'ej'c'p'k'u'o u'q'h'c'ev'k'p'0"

Keywords: "O g'pqr cwug. "v'v'cpuk'kp'c'n'U{o r vqo u. "W'pc'p'k'O g'f'lekg. "H'go c'ng'u'0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EXAMINING THE AWARENESS LEVEL OF THE DEPLOYMENT OF SUSTAINABLE PRACTICES IN THE CONSTRUCTION INDUSTRY IN ABUJA

Aliyyu Abiola Abdulraheem^{*ab}, Rasheed Babatunde Isa^a and Ridwan Abiodun Abdulsalam^b

^cFgrctwo gpv'qhlDwxf kpi . 'Hgf gtrcn'Wpkxgt ukx' qhlVgej pqrqi { . 'O kppc. 'P ki gk k "

^dFgrctwo gpv'qhlDwxf kpi "cpf 'S wcpvxf 'Uwt xgf kpi . 'Wpkxgt ukx' qhlCdwl. 'HEV. 'P ki gk k "

"

ABSTRACT

Vj g'eqput wevkp "kpf wut { "ku" c "xkcn'ugevqt" y kj "uki plhlecpr" r qvprcn'vq "kpvgi tcv'g'uwvckpcdrng" r tcevegu. " etwekcn'ht "t gf wekpi "gpvkt qpo gpcn'ko r cev'cpf "gpj cpeki "uqekcn'cpf "geqpqo le" qweqo gu0J qy gxgt. "vj g' cy ctgpguu'ngxgn'qhl'vj gug'r tcevegu" co qpi "r tqhguukqpcn'kphwgegu" vj gk "f gr nq { o gp0Vj ku'uwf { "cko u'vq" gzco kpg" vj g' cy ctgpguu'ngxgn'qhl'uwvckpcdrng" r tcevegu" co qpi "eqput wevkp" r tqhguukqpcn'kpc "Cdwl" vq" kf gpvkh' "gzkukpi "mpqy rgi i g" i cr u'cpf "ctgcu" ht "ko r tqxgo gp0C" s wcpvckvkg" cr r tqcej "y cu" cf qr vgf. " utwevgtf " s wvukppckg" y cu" cf o kpvgtgf " xkt wcm { " wukpi " c " upqy dcm" uco r rki " vgej plsvg" vq" 5: 6" eqput wevkp"

r tqhguukqpcn. { lgnf kpi "448" xcrkf "t gur qpugu0Vj g' f c v' y cu' cpcn { | gf "vq" r tqxkf g' c" o gcp' tpcnki "qhl'cy ctgpguu'ngxgn' cetquu' xctkqu' uwvckpcdrng" r tcevegu0

Vj g' t guvnu'uj qy "c" utqpi "cy ctgpguu'qhl' r tcevegu" uwej "cu' ectdq" go kuukp "eqput qn' c' pf "necn' uqwekpi "qhl' o cvgt kcu" *O gcp < 6076+ " kpf lecvki " vj cv' r tqhguukqpcn" ctg" cwwpgf " vq" r tguukpi " i nqdcn' uwvckpcdrng { " eqpegt pu0Uko krcn' . " r tcevegu" t g r vgf "vq" t guqvt eg" eqput xcvkq " *O gcp < 6074+ " tge { enki " *O gcp < 606: + " cpf " hkg" e { eng' eqvki " *O gcp < 6065+ " y gt g' y gmitgeqi pl g f 0J qy gxgt. " cy ctgpguu'qhl' uwvckpcdrng" ht o y qtm' u { uvg o u" *O gcp < 6045+ " cpf " cngt pcvkg" gpgti { " uqvt egu" *O gcp < 6039+ " y cu" eqo r ctvkg n { " nqy gt. " j ki j rki j vki " vj g' pggf " ht " vcti gvgf " gf wecvkq " cpf " r tqo qvqp0Vj g' uwf { " eqpenf gu" vj cv' y j kg" cy ctgpguu" qhl' o cp { " uwvckpcdrng" r tcevegu" ku" j ki j . " hwt vj gt " ghqt v' ctg" pggf gf " vq" kpet gcug" vpf gt uvcpf kpi " cpf " cf qr vq " qhl' ngu" r tqo kpgvr' tcevegu0T geqo o gpf cvkpu' kpenf g" gpj cpegf " vtcklpi " r tqi tco u. " r qrl { " uw r qtv" cpf " i t gcvgt " uvcngj qrf gt " gpi ci go gpv' vq" hqvgt " eqo r t g j gpukxg" uwvckpcdrng { " kpvgi tcvkq" y kj kp' vj g' kpf wut { 0'

Keywords < "Uwvckpcdrng" eqput wevkp. "cy ctgpguu'ngxgn'gpvkt qpo gpcn'ko r cev' ectdq" go kuukp "eqput qn' uvcngj qrf gt " gpi ci go gp0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FORMULATION AND CHARACTERIZATION OF PHARMACEUTICAL SUSPENSIONS BASED ON A NATURAL COMPOSITE MATERIAL BASED ON COLLOIDAL PARTICLES OF MICROCRYSTALLINE CELLULOSE COATED WITH OSA-STARCH

BOULHAIA Imene¹, MOULAI-MOSTEFA Nadji², HADJSADOK Abdelkader³, AOUABED Ali³

³F gr ct vo gpv'qh'Dkqrqi {.'Hcewm' 'qhl'Pcwt cr'cpf 'Nkg'Uekgpegu.'Wpkxgt uk' 'qhl'Drk'c'3.'Tqwg'f'g' Uqwo cc.'2; 222'Drk'c.'Cni'gt'kc''

⁴NO G.'Wpkxgt uk' 'qhl'O gf gc.'Ckp'F'aj'gd.'48223'O gf gc.'Cni'gt'kc''

⁵NCHRE.'Wpkxgt uk' 'qhl'Drk'c'3.'Tqwg'f'g'Uqwo cc.'2; 222'Drk'c.'Cni'gt'kc''

ABSTRACT

Kp"vj g" hknf" qh"o cvgtkcn" tgugetej. "vj g" f gxmqr o gpv' qh" r qnf o gt" pcpqeqo r qukgu" ku" go gti kpi "cu" c" o wnkf kuek r pcpct { "tgugetej "cevxlk' "y j qug" t guwmu" eqwf "dtqcf gp" vj g" hknf "qh" cr r r necvqp" qh" r qnf o gtu' Vj gug" o cvgtkcn. "y j gt g" vj g" r ct veng" f ko gpukapu" ct g" kp" vj g" pcpqo gvt" t cpi g. "i gpgtcm { "j cxg" uwr g'ktqt" r gthqto cpeg" vq" vj cv' qh" v'cf k'k'qpcn' eqo r qukg" o cvgtkcn. "r ct vewrtn { "y kj "tgi ct f "vq" vj g'kt" o gej cplecn' r tqr gt vku' c'pf "vj g'kt" vj g' to crlt g'ukucpeg' f w'v' vj g' j' qo qi gpqgw' f kur g'ukap" qh' r ct veng' u' qh' uk' g' pcpqo g' tle" Cxlegn' y j lej "ku" qp" vj g' o ctngv' w'pf gt "vj g' pco g" Cxlegn' E7; 3. "c" uwr g'pf kpi "cpf "ucd'k'k' kpi "ci gpv' wugf" kp" vj g' r j cto cegw'lec' n' hqto w'v' vqp" qh" uwr gpukapu. "cpf "ku" y kf gn { "wugf "kp" Cni'gt'kc'0' Vj ku" kpi tgf k'gpv' ku" eqo r qugf " qh" pcpq/uk' gf " o letqet { ucn'kp'g" egnw'q'ug" y j lej " ku" eqcvgf " d { " uqf kwo " ectdqz { n' o gj { n' egnw'q'ug'}

Kp"vj ku" r ct v' qh' vj g' y qtn' y g' y gt g" kpvt g'ugf "kp" eqo r ct kpi "vj g" r tqr gt vku" qh" vj g' eqo o gtekn' r tqf w'v' Cxlegn' E7; 3" y kj " *QUC/Egn" y j lej "ku" qpn { "c" uwd'ukw'w'k'p" qh" uqf kwo " ectdqz { o gj { n' egnw'q'ug" y kj " Uqf kwo " Qevgp { n' Uctej " Uweek'pc'g" *QUC/uctej +. "y j lej "o cngu" k' r qukd'ng' vq" rny g' vj g' uwt' h'ceg' v'gpukap" cpf "k'petgcug' vj g' x'kuequk' { "qh' vj g' eqp'v'kw'w' r j cug' c'pf "vq" i kxg' k' c' r r'w'v'ke' t'j g'q'ni' lec' n' d'gj cxkqt'0' k'p" q'f'gt" vq" g'puwt' g' vj g' ucd'k'k'v' { "qh' vj g' f kur g' t'ugf " u' u'vgo. " uwr gpukap" hqto w'v' v'kp' u' j' cxg' d'ggp' ect'k'gf " qw' v' q' x'c'rt'k' g' vj gug' eqo r qukg' o cvgtkcn' y kj " ugx' g' t'c'nej ctcev'kt' c'v'kp" o gj qf u'0'

Keywords: Uwr gpukap" r j cto cegw'ks w'g. "O letqet { ucn'kp'g" egnw'q'ug. "QUC/Uctej. "Eqo r qukgu. "Uwt' h'ceg" v'gpukap. "Tj g'q'ni { 0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A CRITICAL EVALUATION OF THE EFFICACY OF ENVIRONMENTAL POLLUTION LAWS IN PAKISTAN

¹Ayesha Kiran

³Eqmgi g'qhlNey. 'I qxgtpo gpvEqmgi g'Wpkxgt ukaf 'Hckucrcdf. 'Hckucrcdf. 'Rcnkucp0' QTEKF <222; /222: /: 469/9433"

²Ghulam Murtiza

⁴Eqmgi g'qhlNey. 'I qxgtpo gpvEqmgi g'Wpkxgt ukaf 'Hckucrcdf. 'Hckucrcdf. 'Rcnkucp0'

³ Amna Yousaf

⁵Kpukmwg'qhlCi tkewnwt crl'cpf "Tguqwt eg"Geapqo leu. "Wpkxgt ukaf "qhlCi tkewnwt g'Hckucrcdf. 'Hckucrcdf. "Rcnkucp0"

ABSTRACT

Gpxktqpo gpvcr' r qmwkqp"ku"o clqt "kuuwg"lp"Rcnkucp. "y kj "uwducpvcn'ko r rlecvkqpu"lqt"r wdrlc"j gcnj . "dlqf kxgtukf. "cpf "qxgtcm's wcrkf "qh"rkg0Ceeqtf kpi "vq"Rcnkucp)u"Gpxktqpo gpv"Rtqvgevkqp" F gr ctvo gpv. "vj g"cxgtci g'rgxgr'qhl' r qmwkqp"lp"Rcnkucp"ku"cm quv'hwq"vko gu"j ki j gt "vj cp"vj g"Y J Qu"tgeqo o gpf gf "rgxgr'Gpxktqpo gpvcr' r tqvgevkqp"ci gpeku'y qtrf y kf g. "kpenwf kpi "vj qug"lp"Rcnkucp. "tcpnl'ct"cpf "y cvgt" r qmwkqp"cv'vj g"vqr "qh"vj gkt "rku0Ceeqtf kpi "vq"o Hct "Hlpcpeg"Rcnkucp"tgr qt v. "Rcnkucp"j cu"vj g"j ki j guv' tcvg"qh" f kugcug"cwtkdwcdrg"vq"ctk"r qmwkqp"dgj kpf "kpf k"cpf "Ej kpc. "y kj "478.222"hcvrkku" gcej "{ gct0' Rcnkucp"j cu"; 9.; 22"hcvrkku"r gt "{ gct "htqo "r qqt"y cvgt"cpf "ucpkcvkqp. "76.222"qh"y j lej "ctg"ej kf tgp" wpf gt "hkg0'Rcnkucp. "y kj "vj g"y qtrf u"lkhj /rti guv' r qr wcrvkqp. "gzt gkpegu"r qqt "ctk"cpf "y cvgt"s wcrkf "cpf "tgi wret"lpet gculpi "vgo r gtcwtt gu0kpf wutken'go kuukqpu. "ci tlewnwt ent wqqlh "uqkl'gt qukqf. "f ghqt gucvkqp. "cpf "r qqt"y cvgt"o cpci go gpv'tgcvo gpv'hcckkku"ctg"vj g"rgcf kpi "ecwugu"qh" gpxktqpo gpvcr' r qmwkqp"lp" Rcnkucp0"Vj g"o clqt kf "qh"gpvtr tkugu"lp"Rcnkucp. "kpenwf kpi "vj qug" kpxqrkf "lp"vzvkgu. "ej go kecu. "r j cto cegwkecu. "ego gpv. "i ruu. "egtco leu. "grgevtkecn'cpf "grgevtqple"gs wkr o gpv. "r wr "cpf "r cr gtdqctf. "rgcvj gt "cplpi . "cpf "ej go kecu. "j cxg"go dtcegf "kpcr r tqr tlcvg"y cvgt" f kur qucn'gej plsk wgu0Y cvgy cvgt"j cu" wtp"qw"vq"dg"e"j ki j rki j vgf "tqwdrg"lp"cmhwpf co gpvcr'leqo o gtekr'ekku. "kpenwf kpi "qh"Mtcej k"Ncj qt g. "Hckucrcdf. "O wncp. "J { f gtdcdf. "Tey cr kpf k0'Qpnf "uqo g"ekku"j cxg"o kpk wo "tgo gf {"hckkku0'Vj g" edugpeg"qh'cp"cr r tqr tlcvg"tgcvo gpv'o gj qf "eqpvtkwgu"vq" gpxktqpo gpvcr' r qmwkqp0"kp"4244. "Rcnkucp" tcpngf "398vj "qw"qh"3: 2"eqwvtkgu"y qtrf y kf g"d {"vj g" Gpxktqpo gpvcr' Rgt hqt o cpeg" kpf gz0'Vj g"uwf {" cpcn| gu"Rcnkucp)u" gpxktqpo gpvcr' r qmwkqp"rey u. "gzco kpgu"vj gkt "ghhece {"cpf "ko r rgo gpv'vkqp"kuuwgu. "cpf "uwi i guu"r quukdr' uqnrkqpu0D {"cpcn| kpi "ewtt gpv'rgi crl'htco gy qtmu"cpf "gphqtego gpv'o gej cpkuo u. "vj ku"uwf {"r tqxkf gu"kpuki j w"lpvq"j qy "Rcnkucp"o c {"o qt g"ghgevkgnf "eqpvt qn' gpxktqpo gpvcr' r qmwkqp" vj tqwi j "hgi kurvkxg't ghqt o u"cpf "ko r tqxgf "i qxgt pcego'

Keywords: Gpxktqpo gpvcr' r qmwkqp=" rey u" cpf " tgi wcrvkqp=" ghgevkxg" ko r rgo gpv'vkqp=" pcvkpcn' gpxktqpo gpvcr' r wcrkf "ucpftcf u="qxgtr qr wcrvkqp="wptgi wcrvgf "wtdcpk cvkqp0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EVALUATING THE AMELIORATIVE EFFECTS OF NATURAL HERBAL SUPPLEMENTS ON HEAVY METAL TOXICITY IN COMMON CARP (CYPRINUS CARPIO)

Adan Naeem*, Syed Makhdoom Hussain, Danish Riaz, Zubair-ul-Hassan Arsalan, Muhammad Adnan Khalid, Zeeshan Yousaf, Muhammad Amjad and Eman Naeem

, Hkuj "Pwtkkqp" Ncdqt cvqt { . F gr ctwo gpv'qh\ qqri { . T qxgt po gpv'Eqngi g'Wpkxgt uk\ . Hckurc dcf . " Rcnkucp "

ABSTRACT

Vj ku'tgugctej "kpxguki cvgf " vj g" ghgevkxpgguu" qh" pcwtcn'j gtdcn' uwr r ngo gpw" kp" tgf vekpi " vj g" j cto hwi ghgeu" qh'j gcx { " o gvcn' *J O u+ \vzlek\ " qp" E { rtkpwi' ectrkq " *80750203" i Hkuj +0Vj ku' uwwf { " gxcncvvgf " vj g" r qvpgvkn' r tqvgevkxg' ghgeu" qh' pcwtcn'j gtdcn' uwr r ngo gpw' qp' vj g' i tqy vj . 'dqf { 'eqo r qukkqp. 'j go cvqri { . " f ki guvdkk\ " cpf " rixgt " j kvqr cvj qri { " qh' Eqo o qp" ectr " ci clpuv' vj g" o kzwtg' qh' J O u' k\ " r j cug" 3. " hpi gtrpi u' y gtg' g'zr qugf " vj c" o kzwtg' qh' J O u' uwey " cu" *322" U i IN" Ngcf " cegcvg" vki { ftcvIRd " *E4J 5Q4+ 5J 4Q= 472" U i IN" ecfo kwo " ej mtkf g" cpj { ftqwuIEfEn= " : 22" o i IN" | kpe" uwhtcvg" j gr vj { ftcv\ pUQ6 9J 4Q" cpf " 407" o i IN" eqr r gt " uwhtcvIEwUQ607J 4Q" cpf " k\ " r j cug" 4. " ugxgp" i tqwr u' y gtg' guvdkkuj gf " uwey " cu" eqptqn' r qukkxg" i tqwr " *EQP - xg. " J O " g" zr quwtg" - " y kj qw' cp { " vgcvo gpv+ " eqptqn' pgi cvkxg" i tqwr " *EQP / xg. " y kj qw' J O " g' zr quwtg+ " cpf " h\ g" i tqwr u' y kj " 3' " wto gtle " *VWT + " elppco qp " *E WT + " i kpi gt " *I K + " i ctrle " *I CT + " cpf " vj gkt " o kzwtg " *O KZ + " tgur gevkg\ 0C " vqcn' qh' 537 " hpi gtrpi u' y gtg' u' j kvqr cvj qri { " vj g' zr gt ko gpv' cn' vcpm. " Q. " 37 " hpi gtrpi u' r gt " vcpm" cpf " ugxgp" i tqwr u' y gtg' o cf g" k\ " vkr necvuoVj g' tguvnu' f go qputcvgf " vj cv' vj g' ectr " g' zr qugf " vj J O u' cn' pg' uwhtgt gf " f gtko gpv' cn' j gcnj " ko r ceu' k\ " eqptcv. " y j gp " vj g " hkuj " vgcvgf " y kj " pcwtcn' j gtdcn' uwr r ngo gpw. " O KZ " i tqwr " g' zj kdkgf " pqvlegcdrg' r qukkxg' ko r tqxgo gpw' k\ " eqpenwukqp. " vj g' uwwf { " uwi i guv' vj cv' pcwtcn' j gtdcn' uwr r ngo gpw' ctg" r qvpgvkn' uqmwkqp " vj " eqwvgtcev' J O u' \vzlek\ " k\ " E0' ectrkq0

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INVESTIGATING THE IMPACT OF ALOE VERA DIETARY SUPPLEMENTATION ON THE WELL-BEING AND PHYSIOLOGICAL RESPONSES OF CATLA CATLA

Eman Naeem*, Syed Makhdoom Hussain, Danish Riaz, Zubair-ul-Hassan Arsalan, Muhammad Adnan Khalid, Muhammad Faisal, Muhammad Amjad and Adan Naeem

, Hkuj "Pwmtkkqp" Ncdqtcvqt { . F gr ctwo gpv'qh\ qqri { . T qxgt po gpv'Eqngi g'Wpkxgt ukv\ . Hckurc dcf . " Rcnkucp "

ABSTRACT

Cnqg" dcdcf gpuku" NO" O kn0" CO'xgtc "+" ku" c" y gm'tgeqi pk gf " j gtdcn' uwr r ngo gpv' kp" cs wcewnwtg" hggf u. " npqy p' hqt 'ku'cdkkr\ "v' r tqo qvg" i tqy vj " cpf " f ki gukxg" j genj 0Vj ku'tgugctej " f go qpuntevgu" vj g'dgpghkcn' ghgevu'qh' lpeqtr qtcvpi " CO'xgtc" uwr r ngo gpv' kp" vj g' f kv'qh' hpi gtrpi u'qh' Ecw " ecw:0492" hpi gtrpi u'qh' E0'ecw " *8072025" i + " gcej " y gtg" tcpf qo n\ " f kntkdwgf " kvq" ukz " i tqwr u0' Gcej " i tqwr " y cu" vguvf " kp" vkr rdcvg" cpf hgf " f kvu'y kj " gs wcnco qwpv'qh' lcpqr " o gcnlcpf " xct { kpi " hgxnu'qh' CO'xgtc" uwr r ngo gpv' kvq < 2' . "3' . "4' . "5' . "6' . " cpf "7' 0Vj g" r wtr qug" y cu" vq" kvxguki cvg" vj g" ko r cev'qh' vj gug" f kvu" qp" i tqy vj . " ectecuu' eqo r quksqp. " pwtlqpvu. " cpf " j go cvqmi { 0Vj g' hpi gtrpi u' y gtg' hgf " cv'c' tcv" gs wxcrgpv' vq' 7' " qh' vj gk' hkg' y gv'dqf { " y gki j v0Vj g' qweqo gu' kpf kcvgf " vj cv' hpi gtrpi u' vj cv' y gtg' i kvgp" c' f kv' uwr r ngo gpv' f " y kj "5' " CO'xgtc" uc' y " c' uwducp' vcn" r " > "207+ kv' petgcug' kv' y gki j v' i tqy vj " * + cpf " cp' ko r tqxgo gpv' kv' hggf " eqpxgt ukv\ tcv' kv' 0Vj g' i tgcvgu' v' dugt xgf " f ki gukdkr\ " eqghkclqpv' qh' pwtlqpvu. " pco gn\ " etwf g' r tqv' kv' . i tquu" gpgti { . cpf " etwf g' hcv. " cpf " vj g' qr vko cn' ectecuu' xcnwgu. " kpenmf kpi " hcv' cpf " etwf g' r tqv' kv' eqpv' gpv' . y gtg' cnuq" f qewo gpv' f " cv' vj g' uco g' ngxgn' cu" CO'xgtc 0Vj g' t guwn' htqo " j go cvqmi { " cpcn\ uku" kpf kcvgf " uki pklcpv' f khtg' pgegu" r " > "207+ kv' vj g' hgxnu'qh' Y DEu. TDEu. RNV. cpf " J d' y j gp' hkuj " y gtg' hgf " c' f kv' lpeqtr qtcvpi " 5' " CO'xgtc 0Uwr r ngo gpv' kv' y kj " CO'xgtc" f qgu' pqv' c' hge' v' O E J E. " O E J . " cpf " O E X 0 Uelqpv' hle" g' xlf g' peg" f go qpuntevgu' vj cv' cf f kpi " CO'xgtc" v' vj g' f kv' qh' E0'ecw " hpi gtrpi u' r gcf u' v' q" c' eqpuk' g' tcdng' ko r tqxgo gpv' kv' vj gk' r gthqt o cpeg. " gur gekm\ " y j gp' uwr r ngo gpv' f " cv'c' ngxgn' qh' 5' 0Vq" gpj cpeg" vj g' wkn\ kv' qp" qh' CO' xgtc" cu" c' uwr r ngo gpv' kp" cs wcewnwtg. " kv' ku' etwekn' v' q" eqpf wev' c" o qt g' eqo r t gi gpukxg" cpf " eqo r ctcvkxg" uwf { 0'

Keywords: "Cs wcewnwtg" "hkuj" "pwmtkkqp." "pwtlqpv' f ki gukdkr\ . "dqf { "eqo r quksqp. "dmqf "kv' legu"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PHYSICAL, MECHANICAL, AND THERMAL CHARACTERISTICS OF POLYPROPYLENE COMPOSITES CONTAINING WALNUT SHELL FLOUR

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Zineb El Hamri¹, Ibrahim Maouhoubi

³Vgco "qhlkppqxcvkxg'O cvgtkcn'cpf 'O gejcplecn'O cpwlcwmtkpi 'Rt qeguugu.'GPUCO.'Wpkxgt ukf' O qwrc{ 'Kio ckn'DR0374; 2.'Cil'Ocpuqwt.'O gmpgu.'O qt qeeqO'

"

ABSTRACT

Kplgevkqp/o qrf gf "uco r ngu'y gt g"rtqf wegf "wukpi "y cnpw'uj gmlhqw"cpf "r qnr r tqr { rpgg."dqj "y kj "cpf " y kj qw'o crgle"cpj { f tkf g/i tchgf "r qnr r tqr { rpgg"O CRR+."cv'y cnpw'uj gmlhqw"eqpvgru'qh'62' .72' ."

cpf '82' "d{ 'y gli j v0Cu'hkmt'eqpvgru'kpet gcugf.'y g'dgpf kpi "cpf "vgpukg"o qf wwu'qh'y g'eqo r qukgu'tug" uki pklcepw{."y j kg"dgpf kpi "cpf "vgpukg"ut gpi vj u'uj qy gf "pqvcdng" f get gcuguO'Y cvgt "cduqtr vkp"cpf " vj kempgu"uy gmkpi "cnuq" kpet gcugf "y kj "j ki j gt "hkmt" rxxgnO'Vj g" c f f kkkp"qh'O CRR"gpj cpegf "vj g" kpvgt hcelcn'dqpf kpi "dgy ggp'vj g'y cnpw'uj gmlhqw"cpf "vj g'r qnr o gt "b cvtkzOC'hqto wrcvkp'qh'62' "y cnpw' uj gml' hqw."79' "r qnr r tqr { rpgg."cpf "5' "O CRR"ku" uwkcdng" hqt "qwf qqt" cr r rlecvkpu"y j gt g" j ki j " f lo gpukqpen'ucdkkx{ 'ku'tgs wkt gf O'

Keywords: "Rqr r tqr { rpgg.'Eqo r qukg.'O gejcplecn'cpf 'Gpf/Wug'Rtqr gt vku.'Y cnpw'uj gml'

"

REFERENCES

]3_<C0M0Dngf | nk'gv'crO'Rtqi t guu'kp'Rqr o gt "Uelkpeg"*3; ; ; +0

]4_<J 0Rktc { guj 'gv'crO'Eqo r qukgu'Rctv'D"*4234+0

]5_<R0X0Lqugr j 'gv'crO'Eqo r qukgu'Rctv'c'<Cr r rkgf "Uelkpeg'cpf "O cpwlcwmtkpi "*"4225+0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CONCEPT OF RATION BALANCING IN MITIGATING ENTERIC METHANE EMISSION IN DAIRY COW

¹Dona Mary Eldhose, ¹Jasmine Rani K and ²Sejian V

³/*Equine g'qilXgvt kpc* { 'cpf "Cpko cniUekpeg. "Rqqmf g. "Y c { cpcf. "Mgt cr. "Kpf k "

⁴/*Tclx'I cpf j k'kuakwng'qilXgvt kpc* { 'Gf wecvkp"cpf "Tgugct ej. "Mwt wo dcr gv. "Rwf wej gt t { . "Kpf k "

ABSTRACT

Vj g'f ckt { 'kpf wut { 'ku'c'xkcnrlkxgnj qof 'uqwt eg'ht 'o knkqpu'qhl'uo cmj qrf gt 'hcto gt u'k'kpf k'c'p'f 'f g'xgnr kpi " pcvkpu. "y j gt g'92' "qh'o km'r tqf wegtu"heg"tguqwt eg"eqput ckp'u'Qr vo k kpi "f ckt { "r tqf wevkvk' "cpf " gpxlt qpo gpvcn'uwvckpcdkrk { 'tgrku'j gcxk' "qp"ghlekgpv'hegf kpi "r tcevegu. "y j lej "ceeqp'v'ht "82/92' "qh' r tqf wevkvk' "equu'Vckrt gf "pwtkklp"r tqi tco u"ecp"gpj cpeg"cpko cni'r gthqt o cpeg. "j gcnj . "cpf "y g'ht g" y j kg" o kpi k kpi " geqni leci' ko r cev' D { " gpwt kpi " qr vo cni' pwtkpv' kpcng. " hcto gt u" ecp" ko r tqxg" r tqf wevkvk' { . "ghlekgpe { . "cpf "r tqhckdrk { 'y j kg" o kpi k kpi "gpxlt qpo gpvcn'hqvr tkp'V'c'p'egf "pwtkklp" cniq"go gti gu'cu'c'etk'leci'vqni'ht "tgf wekpi "two kpcv'i tggpj qwug"i cu"go kuukpu. "y kj "tcvkvk' "dcrpeki " r tkp'kr'gu'qil'ht kpi "c"r tqxg"cr r tqcej "v"gpj cpeg"hegf "wvkvk' cvkpv. "r tqf wevkvk' { . "cpf "uwvckpcdkrk { 'V'q" gpwt g'r tqf gt "cpko cni' gcnj "cpf "r tqf wevkvk' { . "y j g'cvkvk' "uj qwf "dg"c"y gm' dcrpegf. "r crv'cdng. "cpf "gcuk' " f ki guv'ng"eqo d'kpcvkvk' "qh" f kxgtug"hegf u. "kpenf kpi "o kpgcni'tlej "cpf "i tggp"ht f gt "eqo r qpgpw. "y kj " ectgh'w'equk' g'cvkvk' "qh'dwm"equv. "cpf "i tcf w'ni'ej cpi gu'V'ko r ngo gpvcvkvk' "qh'dcrpegf "hegf kpi "gi ko gu" j cu"gpj cpegf "hegf "eqpxgtukpv"tcvkvk' "dqquvgf "o km' { kgrf u. "cpf "kpetgcugf "o letqdk'ni'r tqvkvk' u { pyj guku" y j kg" o kki cvkpi "o gvj cpg" go kuukpu" kpi "eqy u" cpf "dwh'cm'gu" wpf gt "r tceveci' h'grf " eqpf k'k'qpu' Vj ku" pwtkklp'cni'qr vo k cvkpv "nkng' "cngtu"vj g"xq'v'v'ng"hcw' "cek' "r tqh'kg. "hcxqt kpi "grgxcvgf "r tqf k'p'cvg" cpf " tgf wegf "cegcv'ng'rxgn. "y j gt gd { "fko k'kuj kpi "o gvj cpg"r tqf wevkvk'U'w'f'kgu't g'xg'cni't gr'ckepi "c'rc'rc"y kj " eqtp"uk'ci g"cpf "i tclp"eqtp"y kj "i n'w'gp"hegf " { kgrf u"uwvckpv'cni'go kuukpv"tgf wevkvk'pu. "r tko ct k' "f w'g"vq" gpj cpegf "uqki'ectdqp"ugs w'g'v'cvkvk'V'C"eqo r t'g'j gpuk'g'rk'g'e { eng'cu'gu'uo gpv'q'f'c'kt { "o km'r tqf wevkvk'." h'qo "etcf ng'v'q'hcto "i cvg. "tgxgcngf "gpv'g'le"o gvj cpg'cu'vj g'r tko ct { "f tkxgt "qh'ku'ectdqp"hqvr tkp'V'P qv'cdng' . " cf qr vki "dcrpegf "hegf kpi "r tcevegu"uwvckpv'cni' "o kki cvgu"o km'u'ectdqp"kp'v'g'puk' { 'V'j gt gh'qt g. "tcvkvk' " dcrpeki "wukpi "m'ecm' "cxk'cdng"hegf "t guqwt egu"r t'gugpw"c"xk'cdng"cpf "gh'ge'v'x'g"ut cvgi { "ht "tgf wekpi " gpv'g'le"o gvj cpg"go kuukpv"kp" f ckt { "ecw'ng'0

Keywords—Dcrpegf "pwtkklp. "i tggpj qwug"i cu. "o gvj cpg"go kuukpv"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

DÖVİZ KURU İLE ALT ANA GRUP TÜKETİCİ FİYAT ENDEKSLERİNİN ZAMANLA DEĞİŞEN NEDENSELLİK YÖNTEMİYLE ANALİZİ ANALYSIS OF EXCHANGE RATE AND SUB-MAIN GROUP CONSUMER PRICE INDICES WITH TIME-VARYING CAUSALITY METHOD

Dr. Öğr. Üyesi Hatice BOZKURT

Qtf w'©pkxgt ukxguk'©p{ g" DH' mñac v'D³/4ã Å"

QTEK "K <2222/2224/: 399/355: "

ÖZET

Dw'±cn o cf c."VÅnk{ g" gnppqo kulpf g" 4227-23/4246-29" f³pgo kpf g" f³k{ "mwt wpf cp" hk{ cvrtc" f q tw' o wj vgo grl'kk nk'pgf gpugnkn'cpcrk{ k'±gt±gxgukpf g" lpegrgo k vkt0'Dw'co c±rc." j eteco c"i tw' rct,pc"i ¾g" vÅngvek' hk{ cv' gpf gmurt k' dgrt ngpo k "xg" f³k{ "mwt wpf cp" dgrt ngpp" gpf gmurt g" f q tw' knkk' pgf gpugnkn' kkk nktg' k' vgr k' gf kn k vkt0'F g k ngprgt "k±p" vgr k' gf krgp" { cr, ucrlmt, m crct, p. "n±uc { ,rct, p" | co cp "k±p g" f g k o gulkp" pgf gp" qrdkrgg k' ¾pi ¾ Åã" krg" NC/XCT" o qf grkpg" fc { cn" | co cprc" f g k gp" I teci gt" pgf gpugnkn' cpcrk{ k' w{ i wrcpo , v,t0' \ co cprc" f g k gp" pgf gpugnkn' cpcrk{ k' uqpw±rct,pc"i ¾g." VÅnk{ g" gnppqo kulpf g" f³k{ "mwt wpf cp" ug±krgp" hk{ cv' gpf gmurt kpg" f q tw' pgf gpugn' kkk nkpkp" xctn , " vgr k' gf kn k vkt0'Gf g'gf krgp'dwri wrc. "f³k{ " qmct, p, p'xg'mwt'o Åf c j crgrt kpkp" { c cpf , , f³pgo rgt f g'mwt f cp" hk{ cv' gpf gmurt kpg" f q tw' pgf gpugnkn' kkk nkukp'qtvc { c" nq { o w wt0'Mwt "krg"i , f c" hk{ cv' gpf gmik'ctcu, pf cnk' kkk nk'423: "mwt" qmwpf cp'kkdct gp'ngulpvkuk{ "qrcnif gxc o "gvo k vkt0'Mqpw' hk{ cv' gpf gmik'krg"mwt'ctcu, pf c" lug'4238" { , npf cp'kkdct gp"uÅ gmik' pgf gpugnkn' kkk nkukp" xctn , "i ¾ ngpo k vkt0'F ¾k{ "mwt w'krg" gp"hc | rc" f³pgo f g'pgf gpugn'kk nk{ g'ucj k' "qrc p' gpf gmik' nqpw' hk{ cv' gpf gmik' qrf w' vgr k' gf kn k vkt0"

Anahtar Kelimeler: F³k{ "Mwt w." VÅngvek' hk{ cv' gpf gmik' | co cprc" f g k gp" I teci gt' pgf gpugnkn' cpcrk{ k

Jel Kodları: G52. 'G53. 'E54

ABSTRACT

Kp'vj ku'wfw { . 'vj g'r qukdrg't grvqpuj k' 'Itqo "gzej cpi g'tcvg'vq'r tlegu'kp'vj g'Vwtnkuj "geqpqo { 'kp'vj g'r g'kqf " 4227-23/4246-29'y cu'gzco kpgf "y kj kp'vj g'ltco gy qtniqh'ecwucrk{ 'cpcn{ uku0'Hqt "y ku'r wtr qug. "equwo gt" r tleg'kpf legu'y gt g'f gvt o kpgf "ceeqt f kpi "vq" g'zr gpf kwg"i tqwr u'cpf "dkpct { "ecwucrk{ 't grvqpuj k' u'ltqo " gzej cpi g'tcvg'vq" f gvt o kpgf "kpf legu'y gt g'f gvt o kpgf 0'Ulpeg" vj g" ut wewrcn' dt gcmi' f gvt o kpgf "hqt" vj g" xctkdrgu' b c { "ecwug' vj g'eqgh' h' krgpw' vq' ej cpi g'qxgt "vko g. vko g/xct { kpi "I teci gt' ecwucrk{ "cpcn{ uku' dcugf" qp" NC/XCT" o qf grl' y cu' cr r rkgf 0' Ceeqt f kpi "vq" vj g' t guwmu" qh' vko g/xct { kpi "ecwucrk{ "cpcn{ uku." vj g" gzlvgep" qh' c' ecwucn' t grvqpuj k' 'Itqo "gzej cpi g'tcvg'vq' ugrgevgf "r tleg'kpf legu'kp'vj g'Vwtnkuj "geqpqo { " y cu' f gvt o kpgf 0'Vj g' h' kpf kpi u' t g' xg' r g' vj g' ecwucn' t grvqpuj k' 'Itqo "gzej cpi g'tcvg'vq' r tleg'kpf legu' f wt kpi " r g'kqf u' qh' gzej cpi g'tcvg' u' j qem' i' c' p' f " gzej cpi g'tcvg' k' vgt xg' v' k' pu' 0' Vj g' t grvqpuj k' " dgvy ggp" gzej cpi g' tcvg' cpf " hqf " r tleg' kpf gz" j cu' eqpvkpwgf " wlpvgtt w' r g' n' " ukpeg" vj g' 423: " gzej cpi g' tcvg' u' j qen0' C" eqpvkpwgw' ecwucn' t grvqpuj k' 'j cu' dggp' qdugxgf " dgvy ggp" vj g' j' qwukpi " r tleg'kpf gz" cpf " vj g' gzej cpi g'tcvg' ulpeg" 42380' K' j cu' dggp' f gvt o kpgf " vj cv' vj g' kpf gz" y kj " vj g' o quv' r g' kqf k' " ecwucn' t grvqpuj k' " y kj " vj g' gzej cpi g'tcvg' ku' vj g' j' qwukpi " r tleg'kpf gz0"

Keywords: Gzej cpi g'Tcvg. 'Equwo gt' Rtleg' kpf gz. "Vko g'xct { kpi "I teci gt' ecwucrk{ "cpcn{ uku0"

Jel Codes: G52. 'G53. 'E54

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

KÜRESEL VE YEREL GIDA VE ENERJİ FİYATLARININ ENFLASYON ÜZERİNDEKİ ETKİLERİ: TÜRKİYE ÖRNEĞİ
THE EFFECTS OF GLOBAL AND LOCAL FOOD AND ENERGY PRICES ON INFLATION: THE CASE OF TURKEY

Dr. Öğr. Üyesi Hatice BOZKURT

Qtf w'©pkxgt ukxguk'©p{ g" DH' mñac vD³/4Äo Ä"

QTEK "KF <2222/2224/: 399/355: "

ÖZET"

Dw'±cn o cf c"VÄnk{ g"gnppqo kulpf g"mÄ gugn'i ,f c"xg"gpgtlk'hk{ cvct, "kg" { wt vkt'i ,f c'hk{ cvct,p,p"i gpgn' gphru{ qpc"i g±k "gnuk'ctc vt,m , vt042320 23/42460 25"f³pgo k'k±p" c { n,mixgtkgt "nwnrc,rcncñhgukrk' ht gncpun" Hqwtkt "hqpnmk{ qpnw" Dqqwtcr "CTFN" { cmc ,o , "kg" f g k ngrpt "ctcu,pf cnk" g dÄÄpñg o g" kñk nkgt k'vgu'gf kro k vt0Dwi wtct 'i gpgn'vÄngvek'hk{ cv'gpf gmuk" { wt vkt'i ,f c"ÄÄpñgk'vÄngvek'hk{ cv'gpf gmuk" mÄ gugn'i ,f c"hk{ cv'gpf gmuk'xg"mÄ gugn'gpgtlk'hk{ cv'gpf gmuk'f g k ngrptk'ctcu,pf c" g dÄÄpñg o g" kñk nkuk' qrf w wpw'i ¾vgt o gmgf k0M,uc'f³pgo f g'gphru{ qp"ÄÄ gt kpf g'gp'i Ä±Ä'gnk{ g'ucj kr 'f g k ngrptk'p'vÄngvek' gphru{ qpwpwp"ngpf k'i g±o k "f g gt rgt k'xg"i ,f c"ÄÄpñgk'vÄngvek'hk{ cv'gpf gmuk'qrf w w'vgur k'gf kro k vt0 I gpgn' vÄngvek' hk{ cv' gpf gmuk'pfnk' muc" f³pgo f gnk'ucr o crct" { cmc ,m' Ä±" c { f c" w' wp" f³pgo "f gpi g" f g gt kpg'wrc cecm,t0W wp" f³pgo f g'kug" { wt vkt'i ,f c"ÄÄpñgk'vÄngvek'hk{ cv'gpf gmuk'p'gphru{ qpc"i g±k " gnuk'±qni{ Änugmk0MÄ gugn'i ,f c'hk{ cv'gpf gmuk'p'i gpgn'gphru{ qp"ÄÄ gt kpf g'vgtu" { ¾pñ'Äk' gnk{ g'ucj kr " qrf w w'vgur k'gf kro k vt0"¥ cn o cf c"mwnrc,rcp" f g k ngrptk'p'w' wp" f³pgo rk' g dÄÄpñg o g"ncuc { ,rc , " HO QNU."F QNU"xg"ETT"vcj o kpekgt k'kg" f g'grf g'gf kro k vt0Mvuc { ,vcj o kp'uqpw±ct, "HCTFN"o qf gn' ncuc { ,rc , "kg"¾vÄ o gmg'xg±cn o cp,p'dwi wtct,p,p"i Äxgpkñk kp'ctvto cmcf ,t0 rcxgvgp'f g k ngrptg" j cvc" f Ä gno g" vcdcpn" I tçpi gt" pgf gpugnkn' vgu' w'i wcpo , vt0 P gf gpugnkn' vgu' uqpw±ct, "Hqwtkt" hqpnmk{ qpnwDqqwtcr 'CTFN" { ¾pvo k'dwi wtct ,kg'wctnf ,t0Dw'uqpw±ctc'i ¾g'VÄnk{ gdf g'gphru{ qpwp" dÄÄ Äñqt cpf c" { gt gñf kpc o kmgt f gp'nc { pcncpf , , 'k f k'gf krgdkrt0"

Anahtar Kelimeler: 'Gphru{ qp. 'i ,f c'gphru{ qpw.'Mgukrk'ht gncpun,'Hqwtkt 'Dqqwtcr 'CTFN' [cmc ,o ,. " j cvc" f Ä gno g" vcdcpn" I tçpi gt" pgf gpugnkn' vgu'

Jel Kodları: 'G53. 'G59. 'E54"

ABSTRACT

Kp'vj ku'uwf { . 'vj g'vcpukkp"ghgev'qh'i mdcñ'hqf "cpf "gpgti { 'r tlegu'cpf "f qo guke'hqf 'r tlegu'qp'i gpgtcñ' kphrc'vqp" kp'vj g' Vwtñkj "geppqo { "y cu" kpxguvi cvgf0 Wulpi " o qpj n{ "f cv" hq" "vj g'r gkqf" 42320 23/ 42460 25. "vj g' eqkpvgi tcvkp" tgrcvkpj kr u" dgy ggp" vj g' xctkdrñu" y gtg' vguv'f " y kj " vj g' htcev'kpcñ' ht gswpe { 'Hqwtkt 'hpev'kqp'Dqqwtcr 'CTFN'cr r tqej 0Vj g'hkpf kpi u'kpf lec'v'v'v' g'ku'c'eqkpvgi tcvkp" tgrcvkpj kr "dgy ggp" vj g'i gpgtcñ'equwo gt "r tleg'kpf gz. "f qo guke'hqf "r tqf wew'equwo gt "r tleg'kpf gz. " i mdcñ'hqf "r tleg'kpf gz" cpf "i mdcñ'gpgti { "r tleg'kpf gz" xctkdrñu0K'y cu'f vgt o kpgf "vj cv'vj g'xctkdrñu" y kj "vj g'utqpi gu'ghgev'qp'kphrc'vqp"kp'vj g'uj qt v'vto "y gtg'v' g'r cuv'xcn'gu'qh'equwo gt 'kphrc'vqp'cpf "vj g' hqf "r tqf wew'equwo gt "r tleg'kpf gz0Uj qt v'vto "f g'xk'v'kpu"kp'vj g'i gpgtcñ'equwo gt "r tleg'kpf gz" y km' tgej "vj g'ñpi /vto "gs vñkdtkwo "xcn'g'kp'cr r tqzko cvgn' "vj tgg'o qpj u0K'v' g'ñpi "vto . "vj g'r cuw/vj tqwi j " ghgev'qh'v' g'f qo guke'hqf "r tqf wew'equwo gt "r tleg'kpf gz" qp'kphrc'vqp"ku'xgt { "j ki j 0K'y cu'f vgt o kpgf " vj cv'vj g'i mdcñ'hqf "r tleg'kpf gz" j cu'cp'kpxgtug'ghgev'qp"i gpgtcñ'kphrc'vqp0Vj g'ñpi /vto "eqkpvgi tcvkp" eqgh'k'k'p'w' qh' vj g' xctkdrñu" wugf "kp' vj g'uwf { "y gtg'cnq" qdvc'kpgf " y kj "HO QNU."F QNU"cpf "ETT" guko cvqt u0Vj g'eqgh'k'k'p'w' guko cvkp"t guwñu'ctg'eqpukvgp'v' y kj "vj g'HCTFN"o qf gn'eqgh'k'k'p'w'cpf " kpetgcug" vj g'tgrkdkk{ "qh' vj g'hkpf kpi u'qh' vj g'uwf { 0K' cf f k'k'p. "cp" gttqt" eqttge'v'kqp/dcugf "I tçpi gt"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ecwucrk\ "vgu'y cu'cr r rkgf "v'j g'xctkcdngu0Vj g'ecwucrk\ "vgu't guwnu'ctg"eqpukugpv'y kj "vj g'hpf kpi u"qh"
vj g'Hqwtktg'hpevkqp'Dqqwter 'CTFN'b gj qf 0Ceeqtf kpi "v'j gug't guwnu. k'ecp'dg'erko gf "vj cv'kphrvkqp"
kpvwng{ "ku'rti gn{ "f w'v'q'neclif { pco leu0

Keywords: "kphrvkqp."hqqf "kphrvkqp."htcevkpcn'htgs wgepe { "Hqwtktg" Dqqwter "CTFN"cr r tqej . "gttqt"
eqttgevkqp/dcugf "I tpep gt'ecwucrk\ "vgu'"

Jel Codes: "G53."G59.E54"

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INVISIBLE THREATS: INVESTIGATING THE CAUSES AND CONSEQUENCES OF PM 2.5 AIR POLLUTION ACROSS SOUTH KAZAKHSTAN

Omirzak Aruzhan

Ej go kmt { 'ygcej gt 'cv'Dkko 'Kpcevkap 'N{ egwo . 'Vwtngiuep. 'Mc|cnj uwp

ABSTRACT

RO 407. 'qt 'hpg'r ct vewrvg'o cwtg. 'tgr tguwpv'qpg'qh'vj g'o quv'j c| ctf qwu'hqt o u'qh'ckt 'r qmwkqp. 'cu'ku'vlp { 'r ct vewrvg'ep'r gpgv'cvg'f ggr 'lpvq'vj g'tgur ktcvqt { 'u{ ugo . 'r qukpi 'ugt'kqu'j gcnj 'tkumu'Vj ku'uwf { . 'vknf ' \$kpxkukdr'Vj tgcw'Kpxgunki cvkpi 'vj g'Ecwugu'cpf 'Eqpugs wpegu'qh'RO 407'Clk 'Rqmwkqp' 'Cetqu'Uqwj ' Mc|cnj uwp. '\$gzco kpgu'vj g'uqwtegu'cpf 'ko r cev'qh'RO 407'r qmwkqp'kp'vj tgg'o clqt 'ekkgu'kp'uqwj gtp' Mc|cnj uwp'Wukpi 'ct' s wcrk { 'o qpkqt kpi 'f c w. 'vj ku'tgugctej 'kf gpvk'kf 'vj g'r tko ct { 'eqpvt'kwqtu'vq' gngxcvgf 'RO 407'ngxgn. 'uwej 'cu'kpf wutkn'go kuukpu. 'xgj keng'gzj cwuv. 'tgul'gpvkn'j gcvkpi . 'cpf 'f wuv'ht qo ' wpr cxgf 'tqcf uOF cv'eqmgev'f'ht qo 'Uj { o ngpv. 'Vetc| . 'cpf 'Vwtngiuep'uj qy gf 'RO 407'eqpegv'cvkpu'qxt' vko g. 'j ki j rki j vki 'ugcuqpcn' xctk'v'kpu' cpf 'vj g' kphwpeg' qh' ur gekle' 'necl' uqwtegu' k' 'cf f'k'kqp' vq' kf gpvkh' kpi 'r qmwkqp' uqwtegu. 'vj g'uwf { 'cuugu'vj g'r qv'pvkn'j gcnj 'eqpugs wpegu'ht 'wtdep'r qr w'v'kpu' tgi wctn' 'gzr qugf 'vq'j ki j 'RO 407'ngxgn. 'lpen'f kpi 'kpet gcugf 'tkumu'qh'tgur ktcvqt { 'cpf 'ect'f'k'xcuewct' f kugcugu' 'Hwt'v' gto qt g. 'vj g'uwf { 'gzr'qt'gu'vj g'ko r r'k'cv'kpu'qh'RO 407'r qmwkqp'ht 'en'ko cvg'ej cpi g. 'cu' vj gug' hpg'r ct vewrvg'epvt'kwg'vq'cvo qur j gtle'y cto kpi 'cpf 'cngt'necl'y gcvj gt 'r cwtg'pu'Vj g'h'k'f kpi u' wpf gtr'kpg' vj g' wti gpe { 'qh' ko r ngo gpvkpi 'vcti gvgf' k'pvgt'x'gpv'kpu. 'uwej 'cu' ut'levgt' xgj keng' go kuukpu' uwpf ctf u. 'kpxguo gpv'k'p'engcpgt 'kpf wutkn'v'ej p'q'ni kgu. 'cpf 'ko r tqxgf 'wtdep'r r'ppkpi 'vq'tgf w'eg'f wuv' go kuukpu'Vj ku'tgugctej 'cko u'vq'r tqxkf g'c' 'h'q'w'f'cvkqp'ht 'r q'ile { o cngt'u'k'p' 'Mc|cnj uwp'vq'cf f't'gu'clt' s wcrk { 'ej cngpi gu'gh'gev'xgn' . 'r tqo qv'kpi 'j gcnj kgt'cpf 'o qt g'uw'v'k'p'cdng'ek'kgu'cetqu'v'j g'tgi k'p'0'

Keywords: 'ct' s wcrk { . 'RO '407'r qmwkqp. 'r ct vewrvg'o cwtg. 'j gcnj 'ko r cev'0'

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THE ANTICANCER ACTIVITY TEST OF SOME DIBUTYLTIN(IV) CARBOXYLATES AGAINST HELA CANCER CELL LINE

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Sutopo Hadi, Noviany Noviany and Yandri Yandri"*

Fgr ctwo gpv'qh'Ej go kwt { . 'Wpkxgt uk { 'qhl'Nco r wpi . 'Dcpf ct 'Nco r wpi . 'Kpf qpgukc "

"

ABSTRACT

Vj g'qti cpqvkp *KX+ectdqz { rvgu'cpf 'vj gk 'f gtxcvkxgu'j cxg'eqpvkpwgf 'vq'cwtcev'lpvgt guv'q'o cp { 'ej go kwt f wg'vq'vj gk 'utqpi 'cevkxk' 'kp'o cp { 'dlqmi kecn'vguu'j3/9_0'Vj gk 'eqo r qwpf u'j cxg'y kf gn 'dggp'vgungf 'cu' cp'kepegt'j4/6_ 'cp'ko crctkcn'j7_ 'cp'vdcevtkcn'j8_ 'cp'kwpi k'j9_ 'cpf 'cp'kz'kf cpv'j: _0'K'vj ku'y qtm'y g' tgr qt vgf 'vj g'lu' { py' gulu' qh'lu'qo g'f'kdww' nkp *KX+ectdqz { rvgu'cpf 'vgungf 'vj g'eqo r qwpf u'lu' { py' gulk' gf 'ci' ckpuv' c'j' wo cp'cepegt 'egm'rkpg'qh'j g'Nc '*egt'xlecn'ecpegt 'egm'cpf 'Xgt'q'pqto' c'ilegm'vj g'ugng'evkxk' { 'kpf'gz'gu'qh' vj g'eqo r qwpf u'vgungf 'y' g'g'vj gp'f' gyto' kpgf 'dcugf 'qp'vj g'eqo r ct'kuq'qh'vj gk 'K 72'xcn'wgu' "

"

REFERENCES

- 30'UJ cf k' "O'U'kt'clw'f'f'kp' "U'OC'rk'P'OM'j' crkf' . "O'OP'cy'c'j' . "O'OT'cu'j'kf' . "Rqn'j'gf'tqp' . "326' . "4238' . " : 26; 20'
- 40'R0\ j' cpi' 0'R'LO'U'cf'ngt' . "Lqwt'pcn'qh'"Qti' cpqo' g'w'nt'e' "Ej' go' kwt' { . " : 5; . "4239' . "7/36' . "
- 50'UJ' cf' k' "O'OT'kn' { cpk' "U'wj' ct' uq' . "Kpf' qpgukc'p' "Lqwt'pcn'qh'"Ej' go' kwt' { . "34' . "4233' . "394/3990' "
- 60'UJ' cf' k' "G'OM'Y' kp'ct'pq' . "MP'0'D'gt'cy' k' ['O' [cpf' tk' "V'0'U'wj' ct' v'k' "Rj' { u'kecn' "U'ek'p'egu' "T' g'x'ky' u' . "4245' " *kp' r' t'gu' "
- 70'UJ' cf' k' "P' q'x'k'p' { . "O'OT'kn' { cpk' "O' c'eg'f' q'p'k'p' "Lqwt'pcn'qh'"Ej' go' kwt' { "cpf' "Ej' go' kecn' "G'pi' k'p'g'g't'k'pi' . "59' . "423: . "3: 7/3; 30'
- 80'UJ' cf' k' "U'N'gu'ctk' "V'0'U'wj' ct' v'k' "J' K'S' w'f' wu' . "F'0'J' g't'cu'ctk' "O'OT'kn' { cpk' [' cpf' tk' "R'w't'g' "cpf' "C'r' r' r'kgf' " "Ej' go' kwt' { . " : 5' . "4243' . "845/84: 0' "
- 90'UJ' cf' k' "O'OT'kn' { cpk' "P' w'j' cu'p'c'j' . "O' qf' g't'p' "C'r' r' r'kgf' "U'ek'p'eg' . "5' . "422; . "34/390' : 0'Y'0'U'ctk' "J' K'S' w'f' wu' . "U'J' cf' k' "T' g'x'k'w'c' "f' g' "Ej' k'o' k'g' . "93*32+ . "4242' . "4: /590' "

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EFFECTIVE TECHNOLOGIES FOR DEVELOPING PEDAGOGICAL ETHICS IN FUTURE PRIMARY SCHOOL TEACHERS

¹Prof. Kodirova Feruzakhon Usmanovna

³Ej kt ej kn'Ucv'g'Rgf ci qi kecn'Wpkxgt ukx'. 'Hcewn' qh'Rgf ci qi { . 'Ej kt ej kn'W/dgnkxcp0'

³QTEK 'KF <j wru-qlqtekf Qti D222/2223/965; /7528"

²Prof. Khimmataliev Dustnazar Omonovich

⁴Ej kt ej kn'Ucv'g'Rgf ci qi kecn'Wpkxgt ukx'. 'Hcewn' qh'Rgf ci qi { . 'Ej kt ej kn'W/dgnkxcp0'

⁴QTEK 'KF <j wru-qlqtekf Qti D22; /2228/4848/5567"

³Safiyeva Mokhinur Akram qizi"

⁵Uwf gpv'qhl'o cuxgt au'f gi t gg. 'Ej kt ej kn'Ucv'g'Rgf ci qi kecn'Wpkxgt ukx'. 'Hcewn' qh'Rgf ci qi { . 'Ej kt ej kn'W/dgnkxcp0'

"

ABSTRACT

Vj g'f gxnur o gpv'qhl' gf ci qi kecn'gy leu'kp'hwwtg'r tlo ct { "uej qqn'vgej gt u'ku'xkcn'ht' hquvgt kpi 'c'r qukkxg" cpf "t gur gev'wmi' nctpkpi " gpxktqpo gpv' y j gt g" eqt g" xcn'gu" uwej " cu' h'kt pguu." kpvgi tkx'. " go r cvj { ." cpf " t gur qpukdkx' " ct g' r tkqt kx' gf 0'Vj ku"uwf { "gzr mt gu'xct kqwu' ghgevxg" vgej pqni kgu"cpf "o gvj qf u'wugf "vq" gpj cpeg" vj g" gvj kecn'ht co gy qtmu' qh' hwwtg" gf wecvqtu' Vj g" t guctej " kf gpv'k'gu" ugxgt cni' n'g { " utcvgi kgu. " kpenf kpi " vj g" kpeqr qtcv'kp" qh' gvj kecn' f gekukp/o cnkpi " o qf gnu. " ej ctcevt " gf wecv'kp. " cpf " t ghgevxg" r tcevegu" vj cv' uwr r qt v' o qtcn' f gxnur o gpv' kp" vgej gt " v'cl'kpi 0' Vgej pqni kecn' v'qnu. " uwej " cu" qpr'kg" r r'v'qto u'ht " gvj kecn' f k'ewuukpu. " ecug'uwf { " cpcn' uku. " cpf " xk' wcn'uko w'v'kpu. " ct g' h'qwpf " vq" dg" ghgevxg" kp" r tqo qv'kpi " gvj kecn' t ghgevxg" cpf " et kkecn' vj kpnkpi " kp" vgej gt " gf wecv'kp0' Cff k'k'p'cm' { . " j cpf u'qp" cevx'k'k'gu. " uwej " cu" tqm' r r' { kpi . " r ggt " eqn'cdqtcv'kp. " cpf " k'v'gt cevxg" y qtmij qr u. " cmty " r tqur gev'kxg" vgej gt u'vq" gpi ci g' kp" t gcn' y qtrf " uegpct kq. " utgpi vj gp'kpi " vj gk " cdk'k' { " vq" cff t guu" cpf " t guqrxg" gvj kecn' f k'go o cu' kp" erc'ut qo " ugw'kpi u'0'

Vj g' k'pvgi tcv'kp" qh' vj gug" vgej pqni kgu" j gr u' f gxnur " go v'k'p'cn' k'v'gnki gpeg. " go r cvj { ." cpf " gvj kecn' f gekukp/o cnkpi " unkm" guugp'v'cn' hqt " ghgevxg" vgej kpi 0' O qt g'x'gt. " o gpv'qt u'j k' " cpf " eqp'v'k'w'q'wu" r tqh'gu'k'p'cn' f gxnur o gpv' r r' { " uki p'k'hecp'v' t'q'ngu' kp" t g'k'p'ht'k'p' " gvj kecn' r t'p'ek' ngu' vj tqwi j qw'c' vgej gt u' ect ggt 0' Vj ku" t guctej " j ki j rki j v' vj g" ko r qt v'peg" qh' eqo d'k'p'kpi " v'cf k'k'p'cn' r gf ci qi kecn' o gvj qf u' y k'j " o qf gt p' vgej pqni kecn' k'p'p'q'x'c'v'k'p' u' vq" gs v'k' " hwwtg'r tlo ct { " uej qqn'vgej gt u' y k'j " vj g' gvj kecn' hpqy n'gf i g" cpf " unkm" p'ggf gf " vq" p'cx'ki cv'g" eqo r ngz " vgej kpi " ej cmgpi gu" cpf " r qukkxgn' " k'p'hw'g'peg" vj gk " uwf gpw'0' f gxnur o gpv'0'

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ETHNOPHARMACOLOGICAL AND PHYTOCHEMICAL REVIEW ON AN ANTILEPROTIC DRUG HYDNOCARPUS

M.Monica¹,D.Anushya²,Khushi Singh³,Dr.R.Saravanan⁴,Dr.R.Srinivasan⁵

Dj ctcvj "kpwkwg"qh!J ki j gt "Gf wecvkp"cpf "Tgugctej. "Ej gppck "kpf kc0

ABSTRACT

Gvj pqmji lecn! Uki phlecepg" qh" O gf lekpcni< Vj g" i gpwu" J { f p q e c t r w u" *H r e q w t v c e g c g+ " k p e n f g u" h q t v f " u r g e k u f k u t k d w g f " v j t q w i j q w v j g y q t r f 0 k p v j g k p f k c p u f u v g o " q h o g f l e k p g . k / k u J { f p q e c t r w u l r g p v c p f t w u " y j l e j " k u r t k o c t k n f " w u g f " v q " t g e v r e r t q u { " c p f " q v j g t " u n k p " f k u q t f g t u 0 k k u n p q y p " c u " \$ E j c w r o q q i t c \$ " c p f " k u " c n u q " w u g f " v q " t g e v " q v j g t " k p f l e c v k p u " k p e n f k p i " e q p u k r c v k q p . " k p h r o o c v k q p . " d n q q f " f k u q t f g t u . " c p f " y q t o " k p h g u c v k p u 0 f h h g t g p v u r g e k u q h J { f p q e c t r w u c t g c n u q " w u g f " k p " t c f k k q p c n i o g f l e k p g k p E j k p c . " V j c k r e p f . " O c r e { u l c . " c p f " O { c p o c t " v q " t g e v x c t k q w u " u n k p " f k u q t f g t u 0 V q " g x c n e v g " v j g v j g t c r g w l e " r q v g p v c n i q h u r g e k u " q h v j g i g p w u J { f p q e c t r w u c p f " v q " f g v g t o k p g h w w t g c x g p w u q h t g u g c t e j 0 C m l t g r x c p v u e k e p v h e r k g t c w t g " r w d r k u j g f " y c u " t g t k e x g f " v j t q w i j " r k d t c t { " c p f " g r e v t q p l e " u g c t e j g u . " J c p f " u g c t e j g u " q h " t c f k k q p c n i d q q u " u w e j " c u c p e k g p v e r c u l e u k p e n f k p i " X c k f { c l q i c " T c y p c x c k c p f " U k f j c " O c v g t k e " O g f l e c " c p f " e q p v g o r q t c t { " t g h g t g p e g u " k p e n f k p i " c p e k g p v k p f k c p " R j c t o c e q r q g k c p f " C { w x g f l e " h q t o w r e " y g t g " c n u q " r g h q t o g f 0 V j g " q k i q h u g g f u " q h u r g e k u q h v j g i g p w u J { f p q e c t r w u k u w u g f " h q t " o g f l e k p c n i r w t r q u g u . " o q u m f " h q t " x c t k q w u " u n k p " f k u q t f g t u 0 V j k u " q k i j c u " d g g p " t g r q t v g f " v q " e q p v c l p " c " f k u k p e v e r c u u " q h e q o r q w p f u " n p q y p " c u " e { e m r g p v g p { n l h c w f " c e k f u 0 O q t g a x g t . " v j g u g g f u " q h v j k u i g p w u j c x g d g g p " t g r q t v g f " v q " e q p v c l p " t k i n e g t k f g u " q h h c w f " c e k f u . " u g t q n u . " h r x q p q k u . " c p f " h r x q p q r k i p e p u 0 J { f p q e c t r k p . " c " h r x q p q r k i p e p . " j c u " d g g p " t g r q t v g f " v q " r q v g p v c v g " c p k o l e t q d k r n c p f " c p v l e c p e g t " c e v k k v { 0 G z v c e w " c p f " e q o r q w p f u " k u q r e v g f " h q o " v j k u " r r e p v g z j k d k " c " y k f g " t c p i g " q h " r j c t o c e q m i l e c n i " r t q r g t v g u . " k p e n f k p i " c p v d c e v g t k c n " c p v d c e v g t k c n " c p v k w d g t e w n q w u . " c p k o k i t c l p g . " t j g w o c v l e . " j { r q r k f g o l e . " c p v k f c d g v l e . " c p v l e c p e g t . " c p v k k p h r o o c v q t { . " c p f " c p v k z k f c p v " c e v k k k g u 0 V j g " c p v d c e v g t k r n c e v k k v { " k u " u w r r q u g f " v q " d g " f v g " v q " v j g " e { e m r g p v g p { n l h c w f " c e k f u r t g u g p v k p " v j g " u g g f " q k i 0 E q p e n w u k p < H r x q p q r k i p e p u " e q p v c l p " c p " k o r q t c p v e j g o l e c n i g r g o g p v . " c p f " j { f t q e c t d a p u " c p f " v j g k t " f g t k c v k x g u " u j q w f " d g " l p x g u k i c v g f " h q t " v j g k t " c e v k k k g u " c p f " v j g " o g e j c p k u o " d g j k p f " v j g u g " c e v k k k g u 0 O w n k f t w i / t g u k r e p v " o l e t q d g u " c t g " k p e t g c u k p i . " c p f " v j g " r q v g p v c n i k p j k d k q t { " g h h e v " q h " v j g u g " e q o r q w p f u " y j g p " w u g f " k p " e q o d l p c v k q p " y k j " e w t t g p v " c p k o l e t q d k c n i " o w u v " c n u q " d g " g x c n e v g f 0 O q t g a x g t . " w p k s w g " e { e m r g p v g p { n l h c w f " c e k f u " o w u v " c n u q " d g " u e t g g p g f " v q " v p f g t u c p f " v j g " g z c e v " o g e j c p k u o " q h " c e v k q p " v p f g t n f k p i " v j g " c p v d c e v g t k r n c e v k k v { 0 C f f k k q p c n i k p / f g r v j " r j { v q e j g o l e c n i l p x g u k i c v k p u " q h " v j g " u g g f " q k i c p f " g z v c e w " c t g " t g s w k t g f " v q " c n g " c f x c p v c i g " q h " v j g " t w g " r q v g p v c n i q h u r g e k u q h v j g i g p w u J { f p q e c t r w u 0

Keywords: e { e m r g p v g p " u g c t l e " c e k f 0 J { f p q e c t r w u 0 r e r t q u { = v c f k k q p c n i w u g u 0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STAIN REMOVAL EFFICIENCY OF TiO₂ NANOPARTICLES

Meeta Saxena

*Uqrj kc 'Eqmgi g'ht 'Y qo gp '*Go r qy gt gf 'Cwqppqo qwu+ 'O wo dck'/'48''*

ABSTRACT

Vj ku'uwf { "gZR nqt gu"vj g'u{ pyj guku"qh'vkcpkwo "f kqz kf g"*VlQ + "pcpqr ct vlggu"vj tqwi j "dqj "ej go kecn'cpf" i tggp'u{pyj guku"cr r tqcej gu "clo kpi "q"gxcmcvg"vj gk "ghlece { "lp"vgz vkg'ucvp"tgo qxcn'D {"gz co kpkpi "vj g" f gvti gpe { "r tqr gt vkgu"qh"VlQ . "vj ku'tgugctej "eqo r ct gu"vj g"ghge vkgpguu"qh'pcpqr ct vlggu"r tqf wegf "xlc" vcf kkpccn'ej go kecn'o gvj qf u'y kj "vj qug"u{pyj guk gf "wulpi "geq/h kgp f n' "cngt pc vkgu"t guwu"j ki j rki j v' vj g'r qvgpvcn'qh"VlQ "lp"vgz vkg"tgcwo gpv'cr r rlec vkgpu. "f go qpucv kpi "ku'xlc dkkv { "cu'cp"gp xk qpo gpvcn' " uwucvpcdn'qr vkgp'ht "gpj cpe kpi "hcdt k'e'engcpkpguu'cpf "r tqo qv kpi "dtqcf gt "cr r rlec vkgpu"lp"gp xk qpo gpvcn' tgo gf kvkqp'Vj ku'uwf { "eqp v kdwgu"v"cf xcpe kpi "uwucvpcdn'o cvgt knu"ht "vgz vkg"cpf "gp xk qpo gpvcn' engcpkpi "vgej pqmgi kgu'

Key words: "Vkc pkwo "F kqz kf g"*VlQ + "P cpqr ct vlggu. "I tggp"U{pyj guku. "Ej go kecn'U{pyj guku. "Vgz vkg" Vtgcwo gpv."Uc vp"tgo qxcn"gp xk qpo gpvcn'Engcpkpi "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ROLE OF TERNARY SOLVENT MEDIA IN THE KINETICS OF DYE-ELECTROLYTE REACTION

Associate Professor Dr. Rozina Khattak

Fgrctvo gpv'qhlEj go kmt { . 'Uj cj ggf 'Dgpc/k 'Dj wvq'Y qo gp'Wpkxgtukx' .''

Rguj cy ct '47222. 'Rcnkucp''

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ABSTRACT

Kp'vj ku'uwf { . 'vj g'ht gs wgpvaf "go r m { gf "o gf lcvt. 'kqf kf g. 'ku'qz kf k gf "d { "vj g'ugrgevdf 'Hg*KKK/dcugf "qz kf cpv" qt "ugpukx gt "kq0" f le { cpqdku*4.4) dkr { tkf { nikt qp*KKK" wulpi "c" vgt pct { "uqrxgpv" o gf lc" eqpukukpi "qh"32' " f lo gvj { nluwhqz kf g. "32' "fkzcp g'cpf": 2' "y cvgt ODgecwug" qti cple "uqrxgpv" ct g'pcwtcmf "hco o cdng" cpf " xqrcvkg. "k'y cu" guko cvgf "vj cv'vj g' o kz gf "uqrxgpv" u{ uvgo "y km'eqvkwpg" vq" y qtm'cu" gZR gevdf "vq" gpj cpeg" vj g'ucdkkx { "cpf "ghgevxgpguu" qh" c" f { g/ugpukx gf "uqrx" egm' F UUE + "kp" c" y c { "vj cv'ku' uwr g'kqt "vq" vj cv'qh" vj g'ukpi ng" qti cple "uqrxgpv" qt "vj gkt" o kz gu0T gugctej "hqwugu" qp" y c { u"vq" gpj cpeg" gcej "qh" c" v' r kcn' F UUE) u' eqo r qp'gpv' r ct w' "kp" qtf gt "vq" gpj cpeg" ku" ut gpi vj . "ghgevxgpguu. "cpf" eqo o qp" f guli p0'Vj g'ugpukx gt / o gf lcvt "grgevt qp" v'cpuhgt "o gejcpluo "kp" c" egt vclp" uqrxgpv" u{ uvgo "ku" qpg" qh" vj g'et k'lecn' eqo r qp'gpv" qh" c" F UUE "vj cv'gpj cpegu" vj g' f gxlegu" gh'lekgpe { "cpf" "ucdkkx { 0'Vq" s wcpvkh { "vj g'ko r cev'qh" gcej "r ctco gvgt. "vj g" kphwpgpeg" qh' f k'htg gpv' hcev' tu" qp" vj g' tcvg" qh' t gcev' qp" o wuv' dg' o gcuwt gf "kp" qtf gt "vq" uwi i guv' c" o gejcpluo 0' Vj ku' lpxguki cv'qp" j ki j rki j vgf "vj g'ko r cev'qh" ej cpi kpi "vj g' t gcev' cpv" eqpegpvt cv'qp. "celk kx { . 'kqple" ut gpi vj " cpf "vgo r gtcwt g" qp" vj g' grgevt qp" v'cpuhgt "tcvg. "cpf" "tgxgcn' vj g' o gejcpluo" r cvj "qh" vj g' grgevt qp" v'cpuhgt " t gcev' qp" dgwy ggp" f le { cpqdku*4.4) dkr { tkf { nikt qp*KKK" cpf "kqf kf g'kp" vgt pct { "uqrxgpv" o gf lc' o

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

FERRICYPHEN AS A POTENTIAL AND EFFECTIVE SENSITIZER FOR AQUEOUS DYE-SENSORIZED SOLAR CELL

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Associate Professor Dr. Rozina Khattak

Fgrctvo gpv'qhlEj go knt { . 'Uj cj ggf 'Dgpc/kt 'Dj wwq'Y qo gp 'Wpkxgt ukx' . "

Rguj cy ct '47222. 'Rcnkncp "

ABSTRACT

Cswgqwu'f { g/ugpukx gf "uqrc"egm' *F UUEu+ctg"ftcy kpi "kpvgt gu' dgecwug"qh'vj gk "eqo rctcdrg"equv ghgevkxpguu."gcu{ 'j cpf rki . "gpxkt qpo gpvcrlt lgp rkpgu'cpf "ucdkkx{ "qxgt'qvj gt "uko krc "uqrc"egm'0Vj g"qvj gt "uko krc" F UUEu" ctg" dcugf " qp" qti cple "uqrcgpw'0 Vj g" qti cple "uqrcgpw" ctg" xqrcvkxg." equv{ . "kphrc o o cdrg'cpf "vzle"v'vj g"gpv'cpf "vj gt ghqt g'uwej "uqrcgpw'pqv'qpn{ "f guvdkkx{ g'vj g'uqrc"egm' dw' cnuq" o cng" k' g'zr gpukxg" cpf " tgf wegf "ku" mqi g'xkx{0 Vj g" v'r krcn' eqo r qpgpw" qh' c" F UUE" ctg" ugo kcpf wevqt "dcugf "r j qvcpqf g."ugpukx{ gt . "grgevt qn' v'gt"o gf kcvqt . "uqrcgpv'cpf "eqwpvgt "grgevt qf g'0Vj g" grgevt qp/hqy "uvt u'd{ "gzekcvkp'qh'ugpukx{ gt "chgt "cduqt dki "uqrc" hki j 0Vj g"gzekgf "ugpukx{ gt "t gf wegf " ugpuks{ gt +i gu'qz kf k{ gf "d{ "ku"grgevt qp/hqy "v'vj g'eqpf wevqt "dcpf "qh'vj g'ugo kcpf wevqt 0Vj g' t gf wevqt " qh'vj g'qz kf k{ gf "ugpukx{ gt "d{ "cncpi "grgevt qp"ht qo "o gf kcvqt "eqpxgt u'k'dcem'v'ku"qt ki kpcn'grgevt qp"tlej " qt "t gf wegf "ht o 0J qy g'xgt . "vj g'qz kf k{ gf "o gf kcvqt "cngu"ku"grgevt qp*u+"dcem'ht qo "vj g'eqwpvgt "grgevt qf g" vj cv'ku"grgevt qp"tlej "dgecwug"qh'grgevt qp"hqy "ht qo "r j qvcpqf g"v'k'0Vj c'w'j qy "vj g'ektevk'eqo r ngvu" cpf "r j qvq/gpgt i { "ku'eqpxgt v'gf "kv'v'grgevt krcn'gpgt i { 0Vj ku'uwf { "t g'xgcm'vj g'r qv'v'krcn'wug"qh'ht tle { r j gp" cu'c "ugpukx{ gt "kp"cp'cs w'g'qwu'F UUE 0Hgt tle { r j gp "ku'cp'q'wgt /ur j gt g'cpf "u'wdukwkqp"kpgt v'qz kf cp'0K'ecp" qz kf k{ g'kqf kf g'g'cukx{ "y kj qw'cp{ "gzvgt pcn't ki i gt kpi "kp"cs w'g'qwu"o gf kwo 0Vj g'ugpukx{ gt "ku'wdukwkqp" kpgt v'cpf "ur ct kpi n{ "uqrcdrg"kp"y cvgt "kp"t gf wegf "ht o "cpf "uqrcdrg"kp"y cvgt "kp"qz kf k{ gf "ht o 0Vj g'ug" s w'rk'ku"o cng" k'c"r qv'v'krcn'ugpukx{ gt 0Vj g"nkp'v'ku"qh'vj g"t gf qz "t g'cev'kp"qh'vj g"ugpukx{ gt /o gf kcvqt " kpvgt cev'kp"y cu'uwf k'gf "kp"cs w'g'qwu"o gf kwo "c'v'eqpucpv'kqple"ut gpi vj "cpf "t q'qo "vgo r gtcw'g'0Vj g'ghge'v' qh'ugxgt c'n'g'zr gt ko gpvcrl' r ctco g'vgt u'kpen'f kpi "t g'cev'p'v'v'eqpe'gp'v'cev'kp . "r J . "kqple"ut gpi vj . "kqf kpg"cpf " vgo r gtcw'g' y gt g'uwf k'gf "v'q" r tqr qug" c" r r'w'k'drg" grgevt qp"t'cpuhgt "o ge'j cp'kuo "cpf "tcvg"rcy "ht "vj ku" t g'cev'kp"kp"cs w'g'qwu"o gf kwo 0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

APPLICATION OF 2-METHYLPROPAN-2-OL AS A CATALYST IN AQUEOUS DYE-SENSITIZED SOLAR CELLS

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Associate Professor Dr. Rozina Khattak

Fgrctwo gpv'qhlEj go kmt { .Uj cj ggf 'Dgpc/k 'Dj wwq'Y qo gp 'Wpkxgt ukf. '"

Rgij cy ct '47222. 'Rcnkncp"

ABSTRACT

Gpgti { "uectekv\ "cpf "hpcpeknlpncv\qpg"phqte'g'j wo cp"vq" f gxnqr "gcu{/vq/wug. "cf xcpvc i gqwu. "chqt f cdrg. " cpf "y kf gn\ "ceeguukdn\ "hquukn' hwn' cngtpev\kgu' F { g/ugpuk\ gf "uqnt "egm" *F UUEu+"ctg" qpg" qh' uwej " cngtpev\kgu"vq "hwhm'v'j g'f go cpf "qh'gpgti { "vr "vq"uqo g'gzv\pvdgecwug'F UUEu+"ctg" { gv'vq"dg"ko r tqxgf O' Rqvgpvcn'vq"ko r tqxg"v'j gk "ghhkepe { .uwv\pcdkk\ "cpf "nqi g\kv\ "r tqxkf gu"vr "pgy "tugctej "r tqur gewO' Vj g'lpvtcev\qpg"dgvy ggp"v'j g'ugpuk\ gt "cpf "v'j g'o gf kvqt "ku"qpg"qh'ugxgtcn'eqo r qpgpv"v'j cv'ngr u"v'j g' qz kf cv\qp/tgf wev\qp"r tqegu"t wppki "lp" c'F UUE. "y j lej "eqpxgtu"uqnt "gpgti { "lpv" g'gvt\ecn'gpgti { O'Kp" cs wqwu'F UUE. "fle { cpqdku*4.4) f kr { tkf { nkt qp *KKK"ecp"dg"wk\ gf "cu"cp"cev\kg'ugpuk\ gt. "cpf "v'j gp. "vq" qz kf k' g"kv kf g"vq"i gv'dcen'ku"tgf wegf "ucv\g"vq"cdudt'd' rki j v'cpf "i gw"gzek\gf "dcenO'Vj gt ghqt g. "v'j ku'eqt g" qz kf cv\qp/tgf wev\qp"tgcev\qp"uj qwf "j cxg"j ki j "tcv\g"v'j cv'ecp"dg"cej kxgf "d { "j qo qi gpqwu"ecv\cn'ukuO' J qo qi gpqwu" ecv\cn'uku" o c { "ko r tqxg" c" F UUE)u' ghhkepe { . equv'ghhkepev\kg'gpguu. "cpf " gpxktqpo gpvcn' h'kgpf n'kguu'd { "wug'qh'pqp/vzle" gpxktqpo gpvcn' h'kgpf n' "uqrxgpv'kp"uo cmr' tqr qt v\qp"vq'y cvgtO'Vj ku'bo c { " ecv\cn' | g'v'j g'tcv\g'qh't gcev\qp"cpf "o c { "kpet gcug'ku'ucdkk\ "cpf "equv'ghhkepev\kg'gpguu'dgecwug'qh'y cvgtO'Cu" c" tguwn'v'j ku'uwf { "ku'dcugf "qp"v'j g'wug'qh'7' "x lx"4/o gvj { r tqr cp/4/qn'cu" c"ecv\cn' uv'vq"gpj cpeg'v'j g'tcv\g'qh' t gcev\qp"qh'fle { cpqdku*4.4) f kr { tkf { nkt qp *KKK/kv kf g"lp"; 7' "x lx+"cs wqwu"o gf kwo O'Vj g't gcev\qp"y cu' uwf kgf "ur gev\qr j qvqo g'tecm\ "qy lpi "vq"j ki j n' "eqmt gf "r tqf wev'hqto cv\qpO'Vj g'nkpg'v'ku"y cu'r wtuwgf " wpf gt "v'j g'r ugwf q/h'ku'v'qt f gt "eqpf kv\qp"cv'eqpucpv'kqple"ut gpi v'j "cpf "tqqo "vgo r gtcwt gO'Vj g'ko r cev'qh' ugxgtcn'gzr gt ko gpvcn'hcev\qtu"uwej "cu'r J . "kqple"ut gpi v'j . "kv kf k'g'v'eqpe g'pvcv\qp"cpf "vgo r gtcwt g'y gt g' f gvgt o kpgf "qp"tcv\g'eqpucpv'qh'v'j g't gcev\qp"vq"r tqr qug'cp"ghhkepev\kg'ecv\cn' v'le"o gej cpluo O'

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ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SUSTAINABLE GROWTH BY REDUCING PREHEATER FAN POWER BY USING THE TOOL OF COMPUTATIONAL FLUID DYNAMICS (CFD) ANALYSIS "

¹Rajpal Singh Shekhawat, ¹Pushpendra Kushwaha, ^{1*}Madhu Agarwal

³Fgrctwo gpv'qhlEj go kecn'Gpi kpggt kpi. "Ocnkfc'Pcvkqpcn'Kpwnkwwg'qhlVgej pqrqi {. "Lckrw/524239." Kpfk"

"

ABSTRACT

Vj g'ego gpv'kpf wwt {. "c"j ki j n "gpgti {/kpvpgukxg"cpf "ter kf n "i tqy kpi "ugevqt. "ku"i ter r npi "y kj "xctkqwu" ej cmgpi gu."ikng"kpetgculpi "r qy gt. "hwgn"cpf "tcy "o cvgtken'equu."ngcf kpi "v"fk kpkuj kpi "rtqhk'o cti kpu0" Vj g'r npv'wr i tcf gf "vj g'Rt/g/j gcvt "Y cuw"J gcvt'geqxt {"dqkgt"cpf "ku'kprgv'qwwrgv"i cu'f weu'v'lwtxkxg." uwvclp."cpf "gzc'cpf "ksu'rtqhk'o cti kpu0J qy gxgt."k'ngcf u'v'cp"kpetgcugf "rtguwtg'ftqr "qh"342"o o Y I " cetqui"vj g'ekewk'eqo rctgf "v"vj g'v'lecn'92"v": 2"o o Y I 0'Vj ku'r cr gt "wpxgku"vj g'f grkdtcvkqp"qh' tgf wekqp'kp'rtguwtg'ftqr "y kj "vj g'j gr "qh'Ego r wev'kpcn'Hwkf "F {pco leu"*EHF +cetqui"vj g'f weu'cpf " dqkgt 'OEHF "y cu'go r m{gf "v'w'pf gtucpf "vj g'hwg "rcwgtpu'cetqui"vj g'i cu'f weu'Vj g'pqp/wpkhto "hwg " qh'hwg"i cu'cv'vj g'eqppgevkqp"qh'vj g'dqkgt "q'lnf wev'v'vj g'rtg/j gcvt "h'p'kprgv'f wev'Vq"o cng'vj g'w'pkhto " hwg "rcwgtp."vj g'dch'gu"y gtg'kpuvcngf "cv'vj g'eqppgevkqp."cpf "vj g'o qf k'lecvkqp"tguwngf "kp"c"rtguwtg' ftqr "tgf wekqp"qh'62"o o Y I "cpf "ucxkpi u'qh'208: "mY j l'vo cvgtken'kp"vj g'rtg/j gcvt "h'p0

KEYWORDS: Rtguwtg'ftqr. "EHF"cpnc'uku. "I cu'f wev."Rt/g/j gcvt "h'p. "I cu'hwg "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INNOVATIONS IN THE SYNTHESIS OF BENZIMIDAZOLE DERIVATIVES VIA PHOSPAHTE NANOCATALYSTS

Hamiani Zohra^{1,2}

j wru<llqtekf Qiti I2222/2223/; 236/2883"

Berrichi Amina^{1,2}

j wru<llqtekf Qiti I2222/2225/47: 8/864: "

*Bachir Redouane*¹

j wru<llqtekf Qiti I2222/2223/8482/439; "

¹ *Wpkxgt ukf "qhVrgo egp."Uekpeg"cpf "Vgej pqrqi kg."Ncdqt cvxt { "qhEcvn{uku"cpf "U{pvj guku"kp"Qti cpke" Ej go knt {."DR"33;. "35222."Vrgo egp."Cri gtc"*

² *Wpkxgt ukf "qhClp"Vgo qwej gpv."Uekpeg"cpf "Vgej pqrqi kg."Uekpeg"Kpukww."DR"4: 6."68222."Clp" Vgo qwej gpv."Cri gtc"*

"

ABSTARCT

Vtcpuukqp/o gcnr j qur j cvgu"j cxg'cwtcevgf "eqpukf gtcdrng"cvwgvkqp"kp"ecvncf uku"cpf "grgevtqej go knt { "f wg" vq"vj gk"tlej "eqo r qukkqpcn"cpf "utwewtcl"fxgtukf { OF khgt gpv'o gvcni'y gt g"wugf "O /RQ+."uwej "cu"Eg."P K" cpf "Gw0T gegpvnf . "xctkqu"o gjv qf u"j cxg'dggp"lpxgukf cvgf "hqt"vj gk"r tgr ctcvkqp."uwej "cu"r tgekr kvvkqp." co o qpkc/i grlcpf "j { ftqvj gto ciltqwg0"

Co qpi "vj gug'o cvgtkcu'ku'kqp"r j qur j cvg."dgecvug"qh"vj gk"grgevtqej go kcnr tqr gvku."eqo r qukkqpcn"cpf " i qqf "cevkxk{ 0Vj ku"o cvgtkcn"ku"npqy p"cu"cp"grgevtqf g"cpf "c"ecvncf uv"htq"qz kf cvkqp"t gcevkqp0"Vj g"o gjv qf " qh"vj g"r tgr ctcvkqp"qh"vj g"HgRQ6"ecvncf uv"ku"vj g"ngf { "qh"vj gk"utwewt"g"cpf "cevkxk{ 0Vj g"wug"qh"qwt"ecvncf uv" usc { u"rko kgf "Kp"qti cple"u{pvj guku"eqo r ctkpi "y kj "qvj gtu"j gvtqi gpgqu"qpg"gur gekm { "kp"vj g"E/E" eqwr rkp"i "tgecvkqp"ht"vj g"dgpl ko kf c| qrg"u{pvj guku"y j lej "ctg"ctg" c"emuu"qh"j gvtqe { erle" ctqo cvk" ej go kcnleqo r qwpf u0Vj gk "f gtxcvkxgu"j cxg'cwtcevgf "uki phtkcpv"cvwgvkqp" f wg"vq"vj gk"r j cto ceqrqi kcn" cpf "dkqmi kcn"cevkxkku0"

Kp"vj g"r t gvgpv"uwf { "rtqxf gu" c"pgy "y c { "vq"r tgr ctg"vj g"pcpqr ctvkgu"ktqp"r j qur j cvg"o qf khgf "cu" c" j gvtqi gpgqu"ecvncf uv"d { "j { ftqvj gto ciltqwg" wukpi "wtgc"cpf "y cu"ej ctcevtk k gf "d { "Hqwtktg/ tcpuht o " kphctgf "ur gevteqer { "HVKT."Z/tc { "f khcevkqp."WX/Xku."O GDOVj g"pcpqcvcncf uv"uj qy gf "c"j ki j "cevkxk{ " kp"vj g"j gvtqe { erle"u{pvj guku0Vj g"ecvncf uv"eqwf "dg"t geqxtg gf "cpf "tgwugf "y kj qw"cp { "uki phtkcpv"htuu"qh" cevkxk{ 0"

Keywords: "tcpuukqp"o gcnr j qur j cvg. "P cpqcvcncf uv"HgRQ6."j { ftqvj gto ciltqwg."Dgpl ko kf c| qrg" u{pvj guku"0"

"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE IMPROTANCE OF FEMALE LEADERSHIP IN EDUCATION AND ITS DEVELOPMENT

Khimmataliyev Dustnazar Omonovich

F qevqt "qH'Rgf ci qi kecn'luekgpegu. 'rt qlguuqt. 'Ej kt ej kn'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'Hcewn' qH' r gf ci qi {. 'Ej kt ej kn'W/dgnkxcp"

QTEK 'K' <j wru<1qt ekf Qti D22; /2228/4848/5567"

Qorayev Samariddin Barakayevich

F qevqt "qH'Rgf ci qi kecn'luekgpeg. 'rt qlguuqt. 'Ej kt ej kn'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'Hcewn' qH' r gf ci qi {. 'Ej kt ej kn'W/dgnkxcp"

QTEK 'K' <j wru<1qt ekf Qti D222/2224/488: /945Z"

Gopporova Odinoxon

4pf/{gct "O c uvgt }u'wvf gpv. 'Ej kt ej kn'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'Hcewn' qH' r gf ci qi {. 'Ej kt ej kn' W/dgnkxcp"

QTEK 'K' <j wru<1qt ekf Qti D22; /2223/9993/: 393"

ABSTRACT

Vj ku'ct vleg" gzi nqt gu"vj g'uki phlecpv'tqng"qh'hgo crg"ngcf gtuj kr "kp"gf wecvkqp"cpf "ku"r quklxg"ko r cev"qp" uej qqm"cpf "wpxgtukgu'K'j ki j rki j w"j qy "y qo gp"ngcf gtudt"lpi "go r cvj {. "kpenwukxk". "cpf "c"hgewu"qp" uwf gpv'y gm'dgkpi . "hquvgt kpi "gpxktqpo gpv'u'vj cv'gpeqwtci g"uwf gpv'o qv'xv'kqp"cpf "uweegu0'Y qo gp"kp" ngcf gtuj kr "cnuq'r tqo qvg'kppqxcv'kqp"cpf "eqm'dqtcv'kqp"kp"vj g'enc'uatqo . 'o cnkpi "gf wecvkqp"o qt g'f {pco le" cpf " kpenwukxg' J qy g'xgt. " vj g" ct vleg" f'kuewuugu" vj g" ej cmgpi gu" y qo gp" hceg. " kpenw' kpi " uqelgvcn' gzi gev'v'kpu. "dcrcpeki "hco kn' "t'gur qpukdkk'k'gu. "cpf "qxgteqo kpi "i gpf gt"ugt gqv'r gu'Vq"uwr r qt v'o qt g" y qo gp"kp"ngcf gtuj kr "t'qng. "vj g"ct vleg"qh'htu"ugxgtcn'tgeqo o gpf cv'kqpu'Vj gug"kpenw' g"ko r ngo gpv'kpi " utqpi gt "i gpf gt "gs wcrk' "r q'elkgu. "r tqxkf kpi "ngcf gtuj kr "vtcl'kpi "cpf "o gpv'qtuj kr . "r tqo qv'kpi "y qtn'rk'hg" drcrpeg" vj tqwi j " h'gz kdr'g" uej gf wrgu" cpf " r ct g'pvcn' uwr r qtv. " tcl'kpi " cy ct g'p'guu" vq" ej cmgpi g" i gpf gt" uvg'gqv'r gu. " qh'ht'kpi " h'kpcpekn' uwr r qt v' h'q" y qo gp" kp" gf wecvkqp. " cpf " vtcent'kpi " r tqi t'guu" vq" g'puwt g" kpk'k'v'x'gu'ct g'gh'ge'v'x'g'0'D{ "v'cnkpi "vj gug"ugr u. "gf wecvkqpcn'k'puk'w'k'qpu"ecp"go r qy gt "y qo gp"vq"ngcf . " gpj cpeki "f'kxgtuk'v' "cpf "et g'cv'kpi "h'cl'gt. "o qt g'kpenwukx'g'gf wecvkqpcn'g'p'x'k'qpo gpv'u'ht'c'nf'

Keywords: 'Hgo crg'ngcf gtuj kr . "gf wecvkqp. 'i gpf gt'gewcrk'. 'ngcf gtuj kr 'f'gxgnr o gpv. 'i gpf gt'ugt gqv'r gu'0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MECHANISMS OF COMPREHENSIVE ACTIVITIES OF THE PEDAGOGICAL EDUCATION CLUSTER (THE CASE OF CHIRCHIK CITY)

Toshtemirova Saodat Abdurashidovna

Ej kt ej kn'Ucvg'Rgf ci qi kecn'Wpkxgtukf. 'Hcewn' qh'J wo cp,v,gu 'F gr ctvo gpv'qh'J ,uqt { 'Cuuqekcvg' Rt qhguuqt. 'Ej kt ej kn'W' dgnkncp"

*JQTEK *_j wru-1qt ekf Qti 1222; /2223/4583/2432+ "*

ABSTRACT

Ceeqtf lpi "v"j g"zr gtlgpeg"qh'cf xcepgf "eqwptlgu."vj g"lptqf wevkqp"qh'gf wevkqp"enwugt u"y kj "j ki j " ghlelgepe {."r ct vkwctn' "lp"vj g"Vcuj ngpv't gi kqp."r { u" c"uki pklcepvtqng"lp"gpwt lpi "eqvkwkx" co qpi " gf wevkqp'cn'gpvklgu."o ggvlpi "uqekn'qtf gt u."cpf "r tqxkf lpi "s wkn'cpf "qr vko cn'uqrvkqpu"vq"r tqdngo u0Cu" c"egpvtcn' r vht o "hqt "vej pqmji kecn'eqqr gcvkqp"lp"gf wevkqp'cn'v{r gu."vj g'r gf ci qi kecn'gf wevkqp"enwugt " ugtxgu"cu"cp"ghgevkx"o gej cpkuo "hqt"ko r tqxkpi "vj g"lptcut wewtg"cpf "g zr cpf lpi "ku"cevkxkxgu0Vj ku" r cr gt "r tgugpvu"vj g"uelgpvkle"cpf "vej pqmji kecn'dcuku"hqt "et gcvkpi "c"ugt xleg"lptcut wewtg"y kj lp"vj g" r gf ci qi kecn'gf wevkqp"enwugt OC f kklqpcmf . hqt gli p"zr gtlgpegu'ct g'cpcn' | gf "lp" f gvkn'cpf "vj g"pgeguukv{ " qh'et gcvkpi "qr gp"gf wevkqp'cn'eqvpgpv"*ugt xleg"r r vht o u+"ku" f go qpwt cvgf . "c f f t guukpi "vj g"kuwgu."i qcmu." cpf "uki pklceppeg"qh'vj ku"o cvgt0Vj g"uqekn'ko r qt vpeg"qh'r tqlgewu"ko r ngo gpvgf "y kj lp"vj g'r gf ci qi kecn' gf wevkqp"enwugt . lpenw' lpi "vj g'r tqlgv'0O qf kklecvkqp"O gy qf qmji { "hqt "Vgcej lpi "J kuqt { "lp"vj g"Enwugt " U{vgo o."ku" f kuewugf . "j ki j nki j vki "vj g"o gy qf qmji kecn' cpf "vej pqmji kecn' hqwpf cvkqpu0Vj g"r cr gt " r tgugpvu" o gej cpkuo u" hqewugf " qp" kvgtf kvkr nkpt { " kvgi tvkqp" cpf " kv kxkf wcrk gf " cr r tqcej gu" vq" r tgr ct lpi "uwf gpw'hqt "r tqhguukqpcn'cevkxkx0'

Keywords: "gf wevkqp" enwugt . "eqvkwkx" . "u{vgo ke" cr r tqcej . "eqpukvgepe { ." o qdkkx { ." uqekn' qtf gt . " kppqxcvqkq . kvgi tvkqp . "o gej cpkuo . "ectgg" i vkf cpeg . f kci pqku . "o gy qf qmji { ." kv kxkf wcrk gf "gf wevkqp . " j kuqt { "gf wevkqp" enwugt . "Uw' gpv' Cef go { ." kvgtf kvkr nkpt { "kvgi tvkqp"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MORPHOBIOLOGICAL CHARACTERISTICS OF THE CAUSATIVE AGENT OF DIPHYLLOBOTRIOSIS DISEASE

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ABSTRACT

The article describes the distribution of the most common parasitic tapeworm helminth in humans (*Diphyllobothrium latum*) in the basin of the Shardara reservoir. -. This parasite is the longest of the Cestodes, the parasite larvae, which in some cases can reach 25 meters in length, are common in freshwater fish multicellular feeds that have not been sufficiently processed and salted. A person infected with diphyllobotriosis. for other people, it is not a source of infestation and does not pose an epidemiological threat..

Keywords: *Diphyllobothrium latum*, Shardara reservoir, omnivorous fish

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE INTEGRATION OF CONSERVATION, BIODIVERSITY, AND SUSTAINABILITY

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M.B.Amanbayeva

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ABSTRACT

Our understanding of conservation biology and sustainability have been independently developing for a long time. Evidence suggests that biodiversity is critical for ecosystem function and services on which humans depend, and is directly linked to the economic, social, and environmental components of sustainability. Because of this, the integration of research from each of these areas should and is becoming a priority. In this article, the development of each of these fields and, ultimately, their integration are reviewed. From this, a number of research priorities that allow for the transition from conflict to mutual compatibility between conservation and sustainability objectives are explored. These priorities include research that will improve our understanding of ecosystem services and function provided by biodiversity that benefit humans; the connection between biodiversity and poverty reduction; biodiverse agriculture; issues surrounding indigenous knowledge; and the development of indicators that allow for the integrative assessment of biodiversity conservation and sustainability objectives.

Keywords: biodiversity, conservation, ecosystem function, ecosystem service, indigenous knowledge, indicators, poverty reduction

UDK 631.152.2

ANALYSIS OF THE POSSIBILITIES FOR FULL UTELIZATION OF WASTE AFTER AGRO-RESOURCE PROCESSING

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ABSTRACT

The article discusses ways to efficiently use the waste generated after processing agro-resources, new recycling methods, as well as an analysis of international experience in utilizing agricultural waste. Agro-resources production is one of the key sectors of agriculture and the food industry. Naturally, these industries use large amounts of raw materials obtained in the agro-industrial complex becomes waste after processing, which often causes ecological harm or is not effectively used. In reality, the products obtained from agro-resources are not limited to their main components but also include waste and by-products that contain numerous opportunities. Fully utilizing the waste after agro-resources processing, recycling it, or converting it into new products is not only ecologically efficient but also brings economic benefits.

The purpose of this study is to analyze the possibilities for fully utellizing the waste that arises from processing agro-resources. In particular, it is necessary to examine innovative technologies and methods for recycling agricultural waste, finding ways to enhance their energy, ecological, and economic efficiency. It is also important to consider the chemical composition of agricultural waste and the quality and scope of the products obtained during their processing⁷

Keywords: Agro-resources, organic waste, recycling, food industry, biogas production, biofuel production.

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCHES CONFERENCE

November 22-24, 2024



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50'WNUNCTCTCUKMQTMWV"CVC"D N O UGN"CTC VKTO CNCT"MQPI TGU "44/46"
Mcu,o " 4246" vctkj rgtk' ctcu,pf c" Dcj ±g." Quo cpkğ gğ" 56" hctm," Ångpłp"
cnef go ku{ gp lctc vto ce,rt,p,p" ne v,no ,{r" i gt±gmg o k vkt0' Mqpi tg" nər uco ,pf c" uwpwo w'
{ cr ,rxp"7: 5"dkf kłpłp"4: 2"cf gkVÅnkğ gğ gp"ne v,no e,rt"vctch,pf cp=523"dkf k'k'ug"56"Ångf gp"
ne v,no e,rt" vctch,pf cp" uwpwo w wt0' Mqpi tg" 38" Qecni 4242" Cnef go kni Vg xkni " f gpg k'
[3/pgo grk kpg"i gvtkrgp" ÷Vgdrk rgt kłp" uwpwfw w' {wt v' k±pf g" xg{c" {wt v'f, ,pf cnk' gvnkprk kłp"
wwurctctcu,"qrctcn'pkgrgpf kt krgdko guk" k±p"VÅnkğ g'f, ,pf c"gp" c/"dg "hctm,"Ångf gp"u/4nÅ"
vgdrk 'lwpcp'hqpw o ce,p,p'he v,no 'lc rco cu,'xg'vgdrk rgt kłp' {ct.f cp'lc/rcu,p,p'VÅnkğ g'f, ,pf cp"
ne v,no e,rt"vctch,pf cp' uwpwo cu,"gucuw,t ÷'f g k knk kpg'w{ i wp'f Å gprgo k vkt0'

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Dki krgtkpł g'ct| "gf kkt."

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Uc{i ,rt,o r."

Dr. Ahmet KARDAŞLAR
DÜZENLEME KURULU BAŞKANI



T.C.
OSMANİYE KORKUT ATA ÜNİVERSİTESİ
Bahçe Meslek Yüksekokulu



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Konu :Temsilci Belirleme

06.11.2024

İLGİLİ MAKAMA

22-24 Kasım 2024 tarihleri arasında düzenlenecek olan "3. Uluslararası Korkut Ata Bilimsel Araştırmalar Kongresi" düzenleme kuruluna aşağıda unvan ve isimleri yazılı olan öğretim elemanları resmi olarak ve üniversite akademisyen temsilcisi olarak görevlendirilmiştir.

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Gereğini bilgilerinize arz ederim.

Düzenleme Kurulu

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Doç. Dr. Faruk MİKE - Osmaniye Korkut Ata Üniversitesi, Türkiye

Doç. Dr. Mustafa SEVİNDİK - Osmaniye Korkut Ata Üniversitesi, Türkiye

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Yüksekokul Müdürü

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03.12.2024

BAHÇE MESLEK YÜKSEKOKULU MÜDÜRLÜĞÜNE

İlgi : 06.11.2024 tarihli ve 205081 sayılı yazınız.

22-24 Kasım 2024 tarihleri arasında düzenlenecek olan "3. Uluslararası Korkut Ata Bilimsel Araştırmalar Kongresi" düzenleme kuruluna Üniversite akademisyen temsilcisi görevlendirme hakkındaki İlgi yazınız Rektörlüğümüzce uygun görülmüştür.
Gereğini rica ederim.

Prof. Dr. Turgay UZUN
Rektör

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