

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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**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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Dr. Lecturer Muhammed ORDU - Osmaniye Korkut Ata University

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Iraq, Ethiopia, Serbia, Sudan, Kosovo, Cameroon, Colombia, Nigeria,
Bulgaria, Bosnia and Herzegovina, North Macedonia, Philippines, France

TOTAL PAPERS: 587

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

The number of abstracts from Türkiye: **284**

LANGUAGES

Turkish, English

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

PHOTO GALLERY



November 22-24, 2024
Osmaniye, Türkiye

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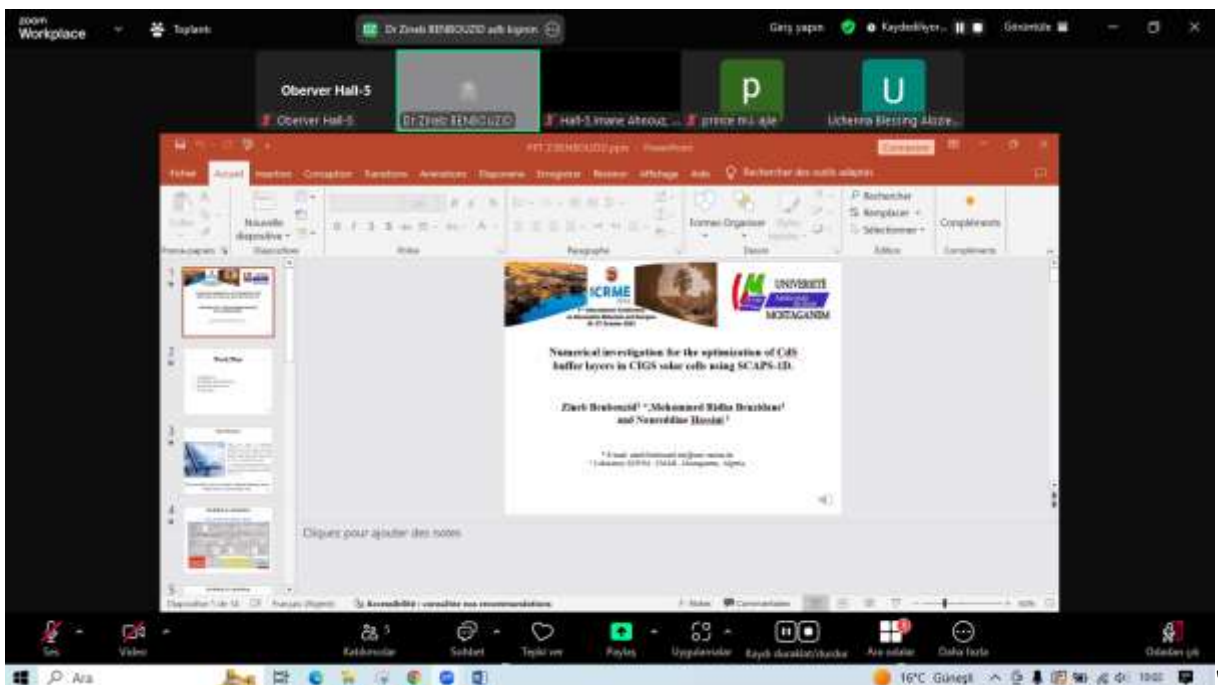
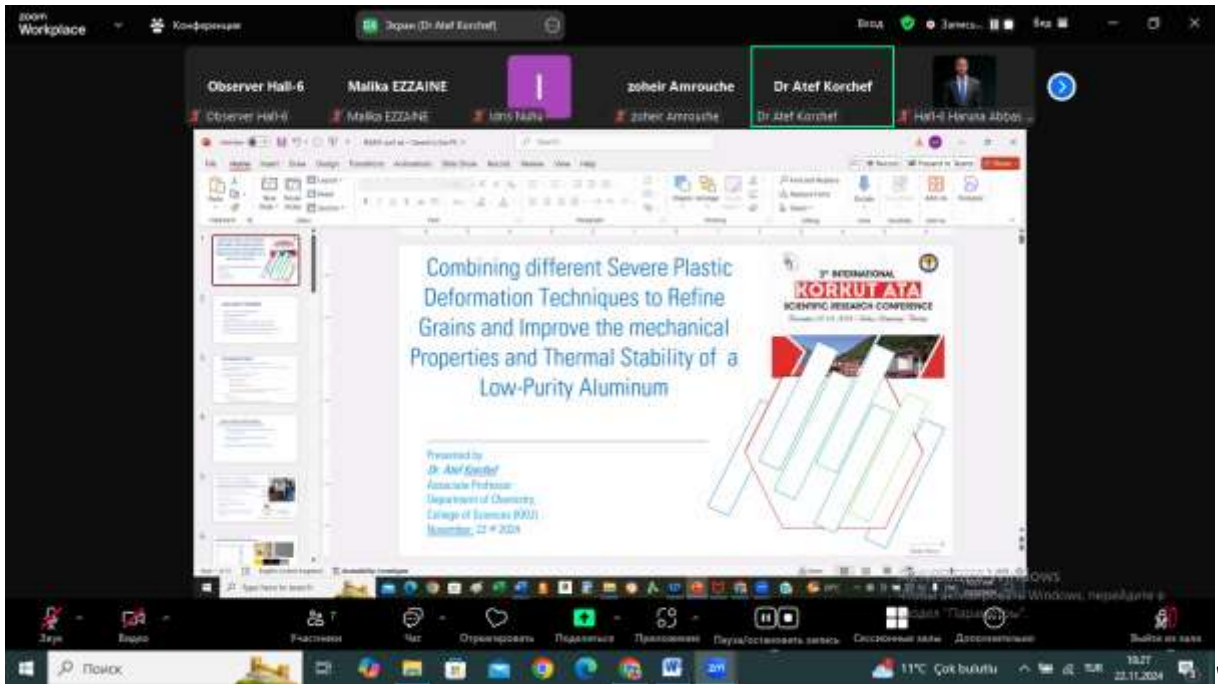
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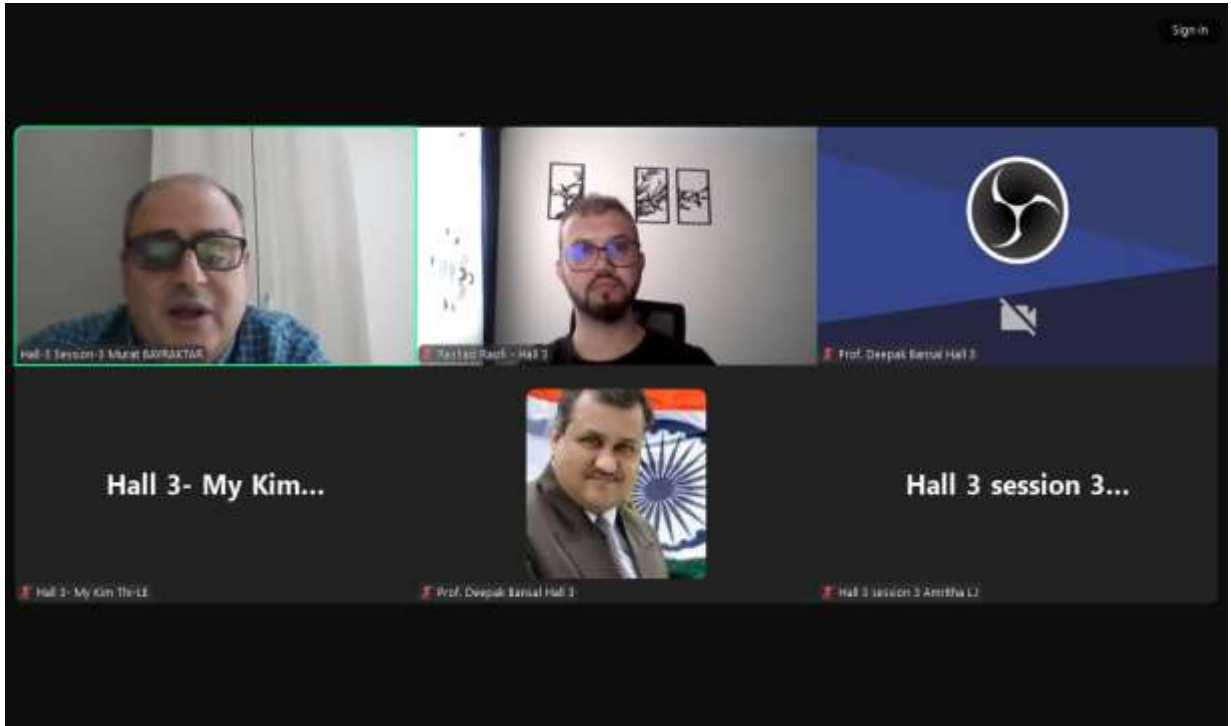
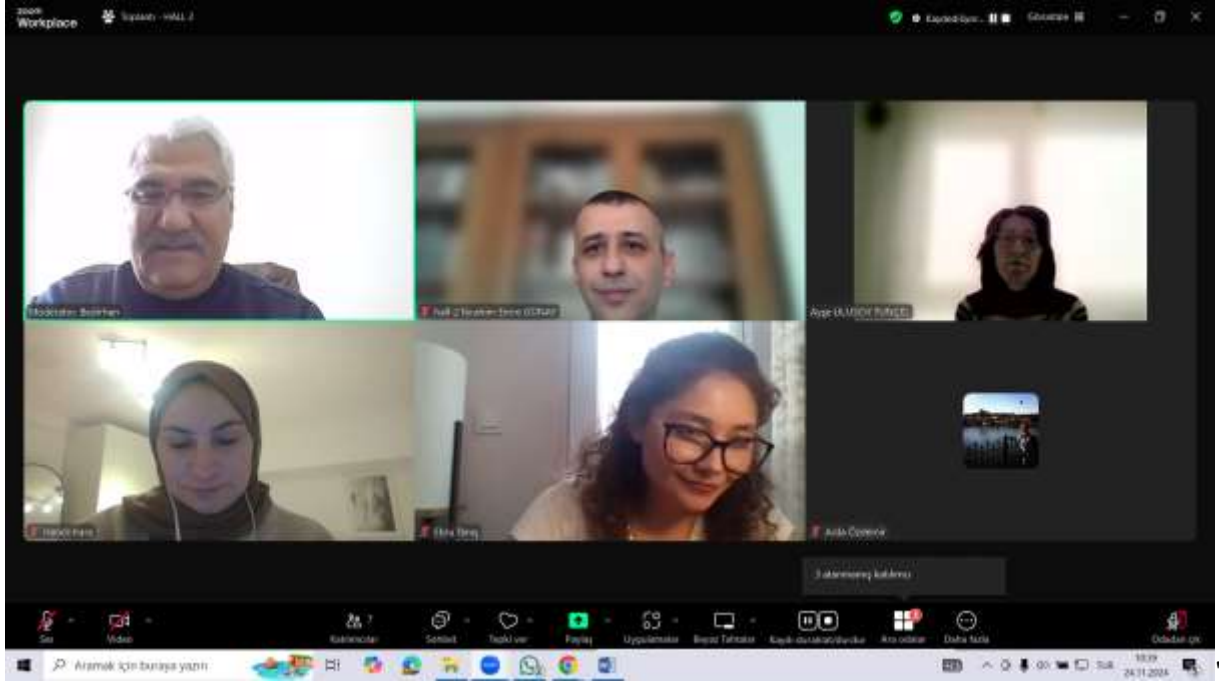
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ABSTRACT BOOK

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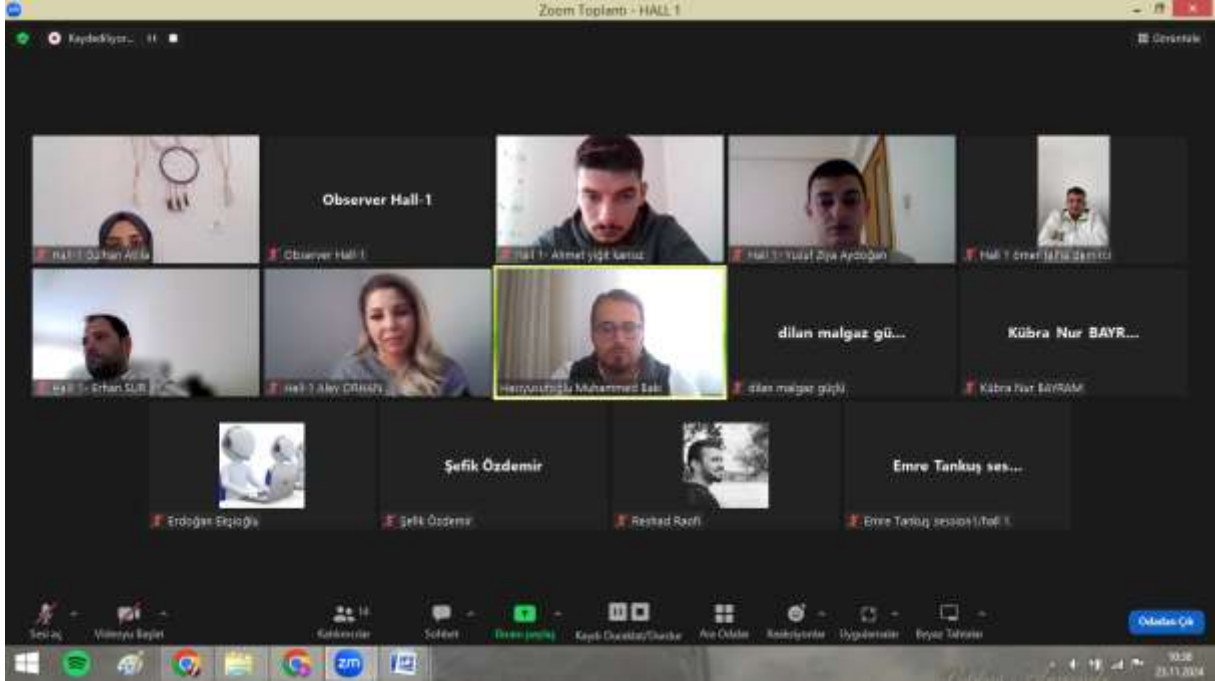
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Conference Program

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

FACE TO FACE HALL 7

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. SUBPS. <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 İN MERSİN AND THEIR CONTRIBUTION TO THE LOCAL ECONOMY	İnci KIRAT Nermin BAŞİ	Osmaniye Korkut Ata University, Türkiye
APIUM GRAVEOLENS İN 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, DİYARBAKIR, 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



Conference Program

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- ❖ Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildirimler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
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- ❖ Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir.
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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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- ◆ Attendance certificates will be sent to you as pdf at the end of the congress.
- ◆ Requests such as change of place and time will not be taken into consideration in the congress program.

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Meeting ID: 813 0348 3436

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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 BAH, 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 Lakhlifi	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, Nouredine 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 Abdullaheem, 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 SİNERLEME SICAKLIKLARINDA MGO KATKI MULLİT MALZEMELERİNİN SİNERLENMESİ 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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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. Rabiū 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 Ćuprija, 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 Ćuprija, 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

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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

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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	Arli Aditya Parikesit, Rio Hermantara, Elizabeth Sidhartha	Indonesia International Institute for Life Sciences, Jakarta, Indonesia

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III. INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE

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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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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
ENFLASYONA ETKİSİ BAĞLAMINDA; ENLASYON, DÖVİZ KURU VE FAİZ ORANI İLİŞKİSİ	Salih ÖZTÜRK Engin Ege MAVİSU	Tekirdağ Namık Kemal University, Türkiye
BÜYÜME İKTİSADİ: EKONOMİK BÜYÜMENİN ÖNEMİ, ETKİLERİ VE POLİTİKALARI ÜZERİNE BİR İNCELEME	Salih ÖZTÜRK Fecir Erdem SÖNMEZ	Tekirdağ Namık Kemal 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 Khimmatiev 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 Khimmatiev 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. Khimmatiev 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 STEREOLITHOGRAPHY (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, Bashar 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

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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
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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**

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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
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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
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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'qhlTcfkqmi {.'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< lqtekf 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 pkkecpv'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"kvgtequcn'ctvgt { "drggf kpi ." hmqy kpi "c"vcwo cvle"klwt { 0'Vj g'r cvkpv'f grc { gf "uggnkpi "o gf kecn'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 kecvkpu0'Vj g"f grc { gf "r tgugpvkqp"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 kecvgf "eqpugtxcvkg" o cpci go gpv' cpf "emug" hmqy /wr 0'Vj ku'ecug"wpf gtueqt gu'vj g'ko r qt vcepg'qh'ko grf "f kci pquku"cpf "kvgtxgpv'kqp"kp"vcwo cvle"ej guv' kplwt kgu"vq"r t gxp'v'ugxgtg"eqo r kecvkpu0"

Keywords: kvgtequcn' ctvgt { " drggf kpi ." J go cvqo c." Vtcwo c." Ej guv' kplwt { ." F grc { gf " r tgugpvkqp." Tcfkqmi { "

"

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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*Dışgeknî' g{j 'Gf gdcrk'Wpkxgtukl 'O gf kecn'Hcewnl' : 'Tcf kqrqi { 'F gr ctwo gpv'*

⁴*Dışgeknî' g{j 'Gf gdcrk'Wpkxgtukl 'O gf kecn'Hcewnl' : 'Go gti gpe{ 'O gf kekpg'F gr ctwo gpv'*

^e*Dışgeknî'Vt cklkpi 'cpf 'Tgugctej "'J qur kcnl' : 'Ej guw'F kugcugu'F gr ctwo gpv'*

ABSTRACT

Background: C"vj qtcele"cuuguuo gpv'qh"e"Eqxkf/3; "r pgwo qpkc"uwur gevgf "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 qpkc" kphkntcvkqp0'Kö ci kpi "o c { "ceekf gpvcml "tgxgcn'ktgrgxcpv'hkpf kpi u0'Ukeg"Eqxkf/3; "r pgwo qpkc"ku"e"pgy " f ghkpkkp. "kp"vj g"rkgtcwtg. "hgy "uwf kgu"j cxg"dgpp"y qtngrf "hqt"vj ku"ceekf gpvcml "tgxgcn'ktgrgxcpv" hkpf kpi u0'Kp"vj ku'uwf { "kp"r cvkpvu. "y g"clo gf "vq"hkpf "vj g"r gtegpvcî g"qh"tcpf qo "r cvj qmî kgu"qh"vj qtcele" cpf "uwur gkqt"cdf qo kpcn'tgi kqp"vj cv'tg'pqv'tgrvgf "vq"Eqxkf/3; "r pgwo qpkc0

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 qpkc"gxncvkvq"dgw ggp"3"Qevqdg"4242/53"F gego dgt"4242"fcvgu"y gtg"qdvkpgf "Itqo "qwt"uvvg" j qur kcn'go gti gpe { "egpvt"Eqxkf/3; "r pgwo qpkc"tgeqtf u0'Vj g'tgeqtf u'cpf "EV/V"ko ci gu'y gtg"gzco kpgf" tgvqur gevkgm' "hqt"gzvc'kphkntcvkxg"r cvj qmî kgu"cpf "cpqo crkgu0

Results; 457' r cvkpvuj cf "734' kpekf gpvcn' hkpf kpi u0'Vj gtg'y gtg 337' erkplecm' "iki pkkcepvtcpf qo 'hkpf kpi u0' 4' r qvkvknr tko ct { "cpf "o gvcucvle"wo qtu'y gtg' hqwpf 0'

Conclusion; Eqxkf/3; "r pgwo qpkc"EV/V"tgxgcn'tcpf qo "hkpf kpi u0'Hqt "hwtvj gt" gxncvkvq. "kpekf gpvcn' hkpf kpi u'uj qwf "dg'kpf kecvf "kp"vj g'f kiej cti g"uwo o ctkgu0

Keywords: Eqxkf/3; "r pgwo qpkc. 'Eqo r wgf "Vqo qi tcr j { . 'Tcpf qo "Hkpf kpi u"

.....

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FOREIGN BODY IMAGING

Betül Tiryaki Baştuğ¹, Selma Aktas²

³F gr ctwo gpv'qhlTcf kqrqi { .Uej qqr/qh'O gf kelpg. 'Dagekni' g{j 'Gf gdcrk'Wpkxgt ukf. 'Dagekni.'Vwtngf "

⁴F gr ctwo gpv'qhlEj gw'F kugcugu. 'Dagekni'Vtckpkpi 'cpf "Tgugctej "J qur kcn'Dagekni.'Vwtngf "

ABSTRACT

Tgvcldpgf "hqtgki p"dqf lgu'ctg"cy kf gur tgc f "cpf "qhxgp"eqo r ngz "r t gugpvcvkqp"kp"vj g"go gti gpe { "tcf kqrqi { " f gr ctwo gpv'qhl'ecp"pqv'dg'f gvgevgf . "vj g{ "ecp"ecwug"vq"lphco o cvkqp. "f gr { gf "j gcrkpi . "cpf "f co ci g"vq" uwtqwpf kpi "vkuu'gu'Qti cple"qdlgevu. "uwej "cu"vj qtpu. "ur rkpvtu. "qt"ur kpgu. "ecp"dg"vj g"uqwtg"qh"lpgvug" lphco o cvkqp. "j { r gtugpukxkxk{ "tgcevkqpu. "cpf "gxgp"lphgevkqpu'Uqo gvko gu"vj gug"lphgevkqpu"ctg"xgt { " f wcdng"cnqwi j "cpvdkqve"vtgco gpv'cpf "o c{ "pggf "uwti kcn'tgo qxcn'qh"vj g"lqtgki p"dqf { "hqt"gzcev" vtgco gpv'QO quv'htgki p"dqf lgu'ecp"dg'hqecvgf 'f wtkpi 'r j { ulecn'gzco O'ko ci kpi 'y knldg'guugpvcnlwuvr gev f " dw'pqv'f gvgevgf "dqf lgu'O'ko 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 rqtvcvkqp"ku'pqv'r quukdn'O'ko ci kpi "o qf crkkgu"cxckrdng"ht" f gvgevkpi "hqtgki p"dqf lgu" kpenw'g'r rckp"hnw "tcf kqi ter j u. "eqo r wgf "vqo qi ter j { "EV+. "o ci pgve"tguqpcpeg"ko ci kpi "O TK. "cpf " wntcuqwpf O'Gcej "o qf crkx{ "j cu'ku'ut gpi vj u'cpf "y gempguugu"vj cv'f hgt "ceeqt f kpi "vq"vj g'pcwtg"qh"vj g" hqtgki p"dqf { . "cu"y gm'cu"vj g'qdlgevu'htcevkqp'O

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

REFERENCES

3/Ne { c"DH" T gwtgr q" T. "Ngg" Gf 'O'Rtcevekn' ko ci kpi "Gxcn'cvkqp" qh" Hqtgki p" Dqf lgu" kp" Ej kf tgp<" Cp" Wf f cvg'0Tcf kqrErik' P qt vj "Co 04239' Lwn'77*6+< 67/: 890

4/Eco r dgm'GC. "Y knldgt'v'EF'0Hqtgki p"Dqf { "ko ci kpi 0'4245"O c { "30'kp<"Ucv'Rgctni"]Kpvtgpgv_0'Vtgcwug" Krcpf "HN<"Ucv'Rgctni'Rwdrluj kpi =4245' Lcp'60RO K <4; 4843270

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

6/Kpi tej co "ET. "O cpggnk'N. "Tqdkpuqp"LF. "Nkppew"MH'0Tcf kqrqi { "qh'hqtgki p"dqf lgu"<"j qy "f q'y g'ko ci g" vj go A'Go gti "Tcf kqr'0'4237" Cwi =44*6+<647/520' f qk<" 320229 lu32362/237/34; 6/; 0'Gr wd"4237" Hgd"60' RO K <4786; 5820

7/O ct'p/F'lg| "G. "Ncpf gtcu'f rctq"TO. "Nco ci tcpf g'Qdtgi »p'C. "Rgn| "Gugdep"O. "I cmrtf q'Ci tqo c { qt" G0' Wntcuqppi ter j { " qh" uwdewcpqgwu" hqtgki p" dqf lgu<" f khgtgpegu" f gr gpf kpi " qp" vj gk" pcwtg." eqo r rckvkqpu. "cpf "r qv'pvcnrf kci pqvke"gttqtu'0Tcf 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 K <535738; 9"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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/Crdgt 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 { 'O'Vj ku'r cr gt "clo u"vq'cf f tgu'v'j ku'i cr "d { "qh'gt'kpi "c" f kxkpe'v'xg'r gtur ge'v'xg"qp'ugxgt'cn'ng { " s wgu'k'qpu<J qy "ecp'uwej "f kxkpe'v'xg' "f kxkgt'gp'v'ct vku' t'gr t'gug'p'v'x'qpu'cm'dg'cwt'kdw'gf "v'j g'uco g'pco g." O gtrkp'A'Y j cv'y gtg'v'j g'h'cevtu'v'j cv'ngf "v'j g'k'et'g'v'k'p'A'C'p'f "y j cv'w'p'ks w'g'eq'p'egr w'f'q'v'j g' "go dqf { 'A' Vq'f'q' "uq. "v'j ku'r cr gt "f tcy u'w'r qp "kp'v'gt'f'k'ue'k' r'p'ct { "uq'w'egu'v'q"gzco kpg'v'j g'ec'v'cn' u'u'd'gj kpf "v'j g'et'g'v'k'p' qh'g'cej "v'f'g'qh'O gtrkp. "h'qew'k'pi "qp'v'j g'k'p'h'w'g'p'egu'qh'j kxqt'k'ec'n'g'x'g'p'u'c'p'f "gtcu. "v'j g'rk'gt'ct { "f'gr'k'v'k'p'u' 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'm'i' k'ec'n'k'p'v'g't'r'g'v'k'p'u'qh'O gtrkp'0'U'r'g'ek'h'k'ec'm'f. "v'j ku'uw'f { " w'k'k' gu'v'y' g'rh'j /eg'p'wt { "y' t'k'k'p'i' u. "o' q'f'g't'p'et'k'k'ec'n'uw'f'k'g'u'qh'O gtrkp. "c'p'c'n'f' u'gu'qh'u' { o' d'q'r'kuo "k'p'j' k'xqt { ." h'k'v'k'p' "h'g'c'w't'k'p'i "O gtrkp. "c'p'f "u'ej' q'r'c't'n'f' "y' q't'm' "qp'v'j g' "C't'v'j' w'k'c'p' "ng'i' g'p'f' 'O'V'j' g'ug' "uq'w'egu'ct'g' "go r' m'q' { g'f " c'm'p'i' u'k'f'g't'g'r' t'gug'p'v'x'g'ct'v'ku' "f'gr'k'v'k'p'u'qh'O gtrkp' "h'q'o "o' g'f'k'g'x'c'n'v'k'o' gu'v'q'v'j g'v'y' g'p'v'f' /h'k't'u'v'eg'p'wt { 'O' V'j' g'r' t'k'o' c't' { "clo "qh'v'j' ku'c't'v'eng'ku'v'q' "g'z'r' n'q't'g' "o' g'f'k'g'x'c'n'c'f' x'g'p'w't'g'v'j' t'q'w'i' j "v'j' g'h'g'p'u'qh'O gtrkp'cu'q'p'g'qh'v'j' g' e'c'r'v'k'c'v'k'p'i "o' g'f'k'g'x'c'n' c'f' x'g'p'w't'g' "p'c't't'c'v'k'x'g'u' 'O' V'j' g' "o' g'y' q'f' q'm'i' { " k'p'x'q'r'k'g'f' "c' "s'w'k'k'c'v'k'x'g' "c'r' r' t'q'c'ej "v'q' f'q'ew'o' g'p'v'c't' { "c'p'c'n'f' u'ku' 'O'V'j' g'eg'p'v'c't'n'f' s' w'g'u'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'g'o' c't'n'c'd'ng' "o' g'f'k'g'x'c'n' u'q't' { "c'p'f' "y' j' c'v'o' g'c'p'k'p'i' h'w'i'g'u'q'p'u'ec'p'd'g'f' i' n'c'p'g'f' "h'q'o "v'j' g'f' t'g'c'v' 'O gtrkp'0

Keywords: 'O c't'k'p. 'C'f' x'g'p'w't'g. 'O' g'f'k'g'x'c'n'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'lnq 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"ÃÃp"cv,mct., "gxugn'cv,mct. "dngf k{ g"cv,mct, "xg'vct,o ucn'cv,mct"gpgtlk' A'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 ÃÃgdkt'ikn' c±,u,pf cp" ¾pgo rk' k'0' I gt±gmg vktkrgp" etc vto cf c. "F gpk' rk'xg" MÃcj { c"knktkpf g"dwmpcp"dw f c{ "ucr "cv,mct,p,p"gpgtlk'r qvcpk{ grk"dk{ qi c| ." dk{ qmÃvg"r etco gvtgrt"m{ curcpo , vt0Dgrk'vrgp"¾ grkmg'rkgtcvÃrtf grk'hqto Ãngt'krg"j gucr rpo , vt0' F gpk' rk'xg" MÃcj { c"knktkpg'ck'cv,mir qvcpk{ gmgtk' hwt'w'o cf f g. "w±wew'hwt'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'qrctem'uc rpo , vt0MÃcj { c"mqnu{ qpw'dw f c{ "ucr "cv,mct, "gpgtlk'r qvcpk{ grk'F gpk' rk' rqnuc{ qpwpf cp'f c'j c'hc| r"qrf w w'uc 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' Kf wutkcn' d{/r tqf wev' y cuvg." f qo guke" y cuvg." o wplek'cn' y cuvg" cpf " ci tlewnwtcn'ly cuvg"eqpukwvg'y g'tcy "o cvgtkcn'qh'gpgti { "r tqf wev'kp0' Gur gekm{ "y g'gpgti { "qdvckpgf "cu'c' tguwn'qh'y g'wug'qh'y cuvg'etgcvgu'r qukkxg'tgcev'kpu'cn'lxgt"y j y qtrf 0Rtqxf kpi "uwh'lelcpv'tcy "o cvgtkcn' vq" y j "dkqi cu'hcckkku" y cv'ctg" gucdrikuj gf "ku" ko r qt'cpv'kp" vto u"qh' uwuc'kpcdkk{ 0' k'p" y j "tugctej " eqpf wevgf. "y j g'gpgti { "r qv'pvcn" dkqi cu'cpf "dkqo cu'r etco gvtu"qh'y j gcv'ucm'ly cuvg"kp" F gpk' rk'cpf " MÃcj { c"r tqxlpegu'y gtg"eqo r ctgf 0'Vj g"ur gek'kf "hgcw'tgu'y gtg"ecr±w±vgf "y kj "y j g'hqto wru"kp" y j g' rkgtcvwtg0'Vj g'y cuvg'r qv'pvcn." f t { "o cwgt. "xqr'vrg" f t { "o cwgt. "o gj cpg'r qv'pvcn'cpf "gpgti { "r qv'pvcn' 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"mqcv'kqp"y j gcv'utcy " y cuvg'gpgti { "r qv'pvcn'ku" j j gt "y j cp' y j g'F gpk' rk'mqcv'kqp0'

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

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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'Hgkf 'Et qru.'
Ucmet{c'Nwtng{''

Qtekf -2222/2224/8599/7485''

ÖZET

F Āp{cf c"i grk gp"vnpqnlk'xg"pĀwu"ctv, "hcm7/4ngk"gpgtlk'vcrgdklp"ctvo cu,pc"pgf gp"qno cmcf ,t0'Hquki' {cmvct,p"±xgtg{g" ctct"xgto guk'xg'dgrk'rk'tgl gtxrft g'qnr "vĀngpo guk' {gpkrgpdkrk"gpgtlk'ne {pcmet,p," 3/p"r rnc"±,ncro cmcf ,t0'VĀnk' gōf g"ctvcp"gpgtlk'kj v'k'ce,p,p"nct ,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 gplp" dwnpo cu," v'guknglp" uĀf ĀĀgdktk'rk k'demo ,p'fcp"gn' go f k0'Ctc v'to cfc."Dwtuc"xg"[cmxc"knktlp'g'dwnp'cp"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" rkgctvĀngt'gnk'f g gtrt'k'j gur rpo , v't0'Dwtuc"xg"[cmxc"knktlp'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'lp'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'petgcug0Vj g'gp'xk'qpo gpv'nf co ci g'ecwugf "d{ 'hquki'hwgn'cpf "vj gk'f gr ngv'kp'lp'egt'v'kp't'gugtxgu'dt'kpi " t'gpgy cdng"gpgti {"uq'w'egu"vq"vj g'hqt'g'ht'qp'0'k'p'qtf g't"vq"o gg'v'vj g'k'petgcuk'pi "gpgti {"f go cpf "kp"Vwtng{." gpgti {"r tqf w'v'kp't'gugctej gu'ht'qo "qti c'pke'y cu'gu'ctg'ect'k'gf "q'w'eqo r'g'j gpuk'xgn'0'k'p'r ct'k'ew'ct."k'ku' gu'gp'v'k'n'hqt"vj g'uw'v'k'p'cd'k'k'v'{"qh'vj g'h'ek'k'k'gu"vq"j cxg"uw'h'ek'k'p'v'tcy "o cv'g'k'cu"lp"vj g'm'ec'v'k'pu"y j g'tg" dk'qi cu"gpgti {"y km'dg"qdv'k'p'gf'0'k'p"vj g't'gugctej ."vj g'gpgti {"r qv'gp'v'k'n"dk'qi cu."dk'qo cuu'r ctco gvtu"qh" y j gcv'u'cm'ly cu'gu"lp"Dwtuc"cpf "[cmxc"r tq'x'k'p'egu'y g'tg"eqo r'ctgf 0'Vj g'gzco k'p'gf "r ctco gvtu'y g'tg" e'c'w'v'v'f "y k'j "vj g'x'c'w'gu"lp"vj g'ik'g'c'w't'g'0'Vj g'y cu'g'r qv'gp'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 qv'gp'v'k'n'cpf'gpgti {"r qv'gp'v'k'n'qh'Dwtuc"cpf "[cmxc"r tq'x'k'p'egu'y g'tg'f gvtgto k'p'gf "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 gvtgto k'p'gf "vj cv'Dwtuc" r tq'x'k'p'eg'y j gcv'u'cm'ly cu'g'gpgti {"r qv'gp'v'k'n'ku'j k'j g't'vj cp"[cmxc"r tq'x'k'p'eg0

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

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r gtegr vqpu'qh'yj g'go r m{ ggu'r ctvek 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 gvtgto 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\gf "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 "

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ERGENLİK DÖNEMİNDE AKADEMİK BAŞARI VE YEME BOZUKLUKLARININ SAĞLIKLI BESLENME PERSPEKTİFİNDEN DEĞERLENDİRİLMESİ

EVALUATION OF ACADEMIC SUCCESS AND EATING DISORDERS IN ADOLESCENCE FROM THE PERSPECTIVE OF HEALTHY NUTRITION

Öğr. Gör. Rabia ACEMİOĞLU

Kf,t "Öpkkgt ukkguk "Vw/nvec "O gurgnl" Āmugngmw "¥ qewnll grk ko "Rtqi tco .,"Kf,t. "VĀtnkl g"

QTEK "KF <2222/2225/658; /4; : 8"

Dr. Öğr. Gör. Dilan MALGAZ GÜÇLÜ

Kf,t "Öpkkgt ukkguk "Vw/nvec "O gurgnl" Āmugngmw "¥ qewnll grk ko "Rtqi tco .,"Kf,t. "VĀtnkl g"

QTEK "KF <2222/2225/6: 8: /2469"

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ÖZET

Dgurgpo g'cn ncpnmet, 'kucpnmctkj kdq {wpec'gnppgo k'luqu{cni±gxtg.'eq tch{c'xg'mĀwĀt gnhcm^{3/4} rgtf gp' gvkngpk0'Dwpprc' dgtdgt' ngpvng o g. "lectgv'g kko "xd0'gvngprgt'dgurgpo g'cn ncpnmet,"f g k ko lpg" i gpk "dk" {gr c| g'uwpo cmcf ,t0* | gnkmng'gti gprknf ^{3/4} pgo kpf g'lk knugn'twj ucni'xg'uqu{cni' grk ko kp'j ,| n" qm cu,'f g k gp'dgurgpo g'f extep, met,p,'dgtdgtkpf g'i gvtgdkt0Dw'dc mo f c'gti gprknf ^{3/4} pgo k'htkkndkt" uĀt g±kt0Gti gprknf ^{3/4} pgo kpf g'dktg{kp'f g k gp'dgurgpo g'f extep, met,"nko rkn'nc| cpo c" g{rgo k f rg'krk nrk' knp="cnef go kn'dc ct,"xg"uqu{cni' grk ko "Ā' gtpf gnk'gmkuk'f g'nc±,m c| f,t0¥ ĀpmĀ'cnef go kn'dc ct,," g kko "uĀ'gekp f" g'u,pcxmtf cp" cn,pcp" pqvctrc"xg"uqu{cni±gxtg" *ckng." qmw n" cntep"i twr met,+f q twf cp" dc ncpv,nf,t0C {t,ec'dg{kp'i grk ko kpk'gti gprknf ^{3/4} pgo kpf g'i grk o g'g'f gxc0 "gvo guk'dkk ugn' | gvgtrkk kp' cnef go knr gthqto cpu'Ā' gtpf g'i Ā±Ā'dkt'g'nk'g'ucj kr "qrf w wpw'i ^{3/4} vngtk0Dw'pgf gprg'dkk ugn' | gvgpgmtk' i Ā±Ā'qmp'dktg{ rgtk' { Āmugncnef go kn'dc ctt,"i ^{3/4} vngto g'g kko rgtkf ej c'lc' rcf,t0Cnef go kn'dc ct,"c{p," | co cpf c" {go g"dq| wmwmet," krg'f g'krk nrk' dkt'uĀt g±kt0¥ ĀpmĀ'gti gprknf ^{3/4} pgo kpf g' {c cpcp" nko rkn' ±cv, o crct,"{go g'dq| wmwmet,pc'f c'pgf gp'qrcko gmgf kt0Mko rkn±cv, o cu,'f q twmwupf c'qvtkg'g' dc "nef ,to c."dc ,o u,| r0 c."gp'f q tw'w'dkrg." cntep"i twr met,pc'f ej kn'qm c"i kdk'f wtwo met'dktg{kp' hk knugn'xg'dkk ugn'uc n ,p,'g'vngt0Dw'ko k'c'p'gxtq| c'xg'cpqtgmk'c'p'gxtq| c'i kdk' uknuqu{cni'dk' qmlkn' xg'i gpgkn'nc {pcm" {go g'dq| wmwmet,"uc n,m,"dgurgpo g'k'gpi gmg {gegn'pkgrkmf kt0Dw'pgf gprg' {go g' dq| wmwmet,"f c'cnef go kn'dc ct, {,"g'vngto gmgf kt0F qrc' ,u, {rc'uĀt Ātgdkt'uc n,m,"dgurgpo g'xg' {Āmugn' dkt'cnef go kn'dc ct,"nerkgrk'dk" {c co "k±p" ^{3/4} pgo rkt0Dw'pgf gprg'dw'f g'ng0 g"±cn, o cu,pcf c'gti gprkn' f ^{3/4} pgo kpf g" {go g' dq| wmwmet," xg" cnef go kn' dc ct,p," uc n,m," dgurgpo g' rgtur gmk'kp' gp' f g gtrgpkko k vlt0 ¥ cn, o c" uqpwepf c" gti gprkn' f ^{3/4} pgo kpf g' dktg{rgtkp' f w'i w' f wtwo met,pf c" j ,| n" f g k ko rgt" {c cpf , ,."dw'f g k ko rgtf gp'f qrc' {,"dgurgpo g'f extep, met,pf c'f cni crepo crct,p" {c cpf , ,."qtvc'c'hapw w wt0C {p,| co cpf c'gti gprtkp'f g k gp'dgurgpo g'f extep, met, {rc'dgtdgt'hcvhqf .'r cnv' i ,f c."cukrk'ktegn'xd0'i ,f crct,"vĀngko rgtkpf gnk'ctv, "cnef go kn'dc ct, {"f Ā' Āgp" dgurgpo g'wt| .f,t0' Dgurgpo g'f extep, met,pf c" {c cpcp"j gtj cpi k'dk"dq| wmo cp,p."^{3/4} tgp0 gf g'i Ā±Ā' g'pgf gp'qrckgkrg k' ntikkndkt'uqpw±wt0'

Anahtar kelimeler: "Rgthqto cpu."dc ct,,"{go g'dq| wmwmet,,"g kko ."^{3/4} tgp0 g."dgurgpo g.'r uknuqu{cni' hcm^{3/4} rgt0'

"

ABSTRACT

Gcvkpi "j cdku"j cxg'dggp'chhgev'f "d' "geqqo le."uqecni' gpxtkqpo gpv."i gqi tcr j { "cpf "ewwctni' hcvqtu" yj tqwi j qw'j wo ep'j knqk {0J qy gxgt."hcvqtu"wej "cu'vtdcpk' c'kqpp."v'cf g."gf wecvkqp" gve0'q'htg'c"y kf g' t'cpi g'q'ej cpi gu'lp' gcvkpi "j cdku0' Gur gekm' "f wt'kpi "cf qrguegpeg."tcr kf "r j {ulecn"o gpv'ni'cpf "uqecni'

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f gxgnr o gpv'ecp'dtlkpi 'cdqwl'ej cpi kpi 'gcvkpi 'dgj cxlqtu'0k'vj ku'eqpvzv.'cf qrguegpeg'ku'c'etk'lecln'f t qegu'0 Y j kg'vj g'lpf kxl' wcn'u'ej cpi kpi 'gcvkpi 'dgj cxlqtu'f wtlkpi 'cf qrguegpeg'ctg'tgrv'gf 'v'vj g'cev'qh'i clplkpi " kf gpv'v'ku'g'hhev'qp"cecf go le"uweegu'c'pf "uqelcn'f gxgnr o gpv'ku'cnuq"lp'g'kcdn'0Dgecwug"cecf go le"uweegu'ku'f kt gev'f 'tgrv'gf 'v'vj g'i tcf gu'tgegk'gf 'htqo 'gzco u'c'pf 'vj g'uqelcn'gp'xkt'qpo gpv'hc'o k'f . 'uej qqn" r ggt"i tqw u'f wtlkpi "vj g'gf wecvk'qp"r t qegu'0k'f'cf f k'kp. "vj g'he'v'vj cv'dtcl'p" f gxgnr o gpv'eq'p'vw'gu"v" f gxgnr " f wtlkpi " cf qrguegpeg" uj qy u" vj cv' eqi pk'k'xg" eqo r g'v'peg" j cu" c" utqpi " g'hhev' qp" cecf go le" r g'htqo c'peg'0Hqt'vj ku'tgcup. "lpf kxl' wcn'u' y kj "utqpi "eqi pk'k'xg"cdk'k'lg'ctg'o qtg'r'k'ng'f "v'uj qy "j k' j " cecf go le"uweegu'0Cecf go le"uweegu'ku'cnuq" c" r t qegu' tgrv'gf "v" gcvkpi "f kuqtf gtu'0Dgecwug"kf gpv'v'f " eqph'kew'g'zr gtl'ep'eg'f "f wtlkpi "cf qrguegpeg"ep'cnuq'ecwug'gcvkpi "f kuqtf gtu'0U'kw'c'v'kp'u'ujew' "cu'tgdgn'kpi " ci clpu'c'w'j qt'k'v' . "dgeo kpi "lpf gr'gp' gpv."npqy kpi "vj g'dgu."c'pf "dgkpi "k'p'nf gf "kp'r ggt"i tqw u'f r'k'p'g" y kj 'kf gpv'v'f "eqph'kew'c'hhev'vj g'r'j { uqelcn'c'pf "eqi pk'k'xg'j gcnj "qh'v'j g'lpf kxl' wcn'u'0C'cvkpi "f kuqtf gtu'ujew' "cu' dw'ko k'c'pgt'x'quc"cpf "cpqt'gz'k'c"pgt'x'quc. "y j lej "j cxg'r u'ej quqelcn'dk'q'ng' k'ecni'c'pf "i g'p'g'k'e'q'k'i k'pu."ctg'qh' c"pcwt'g'vj cv'y kn'r t'gx'gp'vj gcnj { "pwtk'k'qp'0Vj g'gh'gtg."gcvkpi "f kuqtf gtu'cnuq"chhev'cecf go le"uweegu'0 Vj g'gh'gtg. "uw'v'kpc'dng"j gcnj { "pwtk'k'qp"cpf "j k' j "cecf go le"uweegu'ctg"ko r q't'v'p'v'hq"t" c" s wcn'v'f "r'k'g'0 Vj g'gh'gtg. "lp'vj ku'eqo r k'cv'k'p'u'w'f { . "gcvkpi "f kuqtf gtu'c'pf "cecf go le"uweegu'f wtlkpi "cf qrguegpeg"y g'g' g'x'c'nc'v'gf 'htqo "c"j gcnj { "pwtk'k'qp'r g'tur g'e'v'x'g'0Cu'c't'g'uw'n'q'h'v'j g'uw'f { . "k'y cu't'g'x'g'c'ng'f "vj cv'lpf kxl' wcn'u' g'zr gtl'ep'eg"t'cr k'f "ej cpi gu'lp'vj g'k't"go qv'k'p'cni'uc'v'gu'f wtlkpi "cf qrguegpeg"cpf "vj cv'vj gug"ej cpi gu'ecwug" h'w'ew'c'v'k'p'u'lp'vj g'k't'p'w't'k'k'p'cni'dg'j cxlqtu'0C'v'vj g'uc'o g'v'ko g. 'vj g'lp'et'g'cug'lp'vj g'eq'puwo r v'k'p'q'h'c'v'v'hq'qf . " r cenci gf "h'q'qf . "cek'f le" f t'k'p'm. "gve'0c'nuqpi "y kj "vj g'ej cpi kpi "pwtk'k'p'cni'dg'j cxlqtu'q'h'cf qrgueg'p'u"ku'c" pwtk'k'p'cni'uv'ng'vj cv't'gf wegu'cecf go le"uweegu'0K'ku'c'et'k'lecln't'gu'wn'v'j cv'cp { "f g'v'g't'k'q't'c'v'k'p'lp"pwtk'k'p'cni'dg'j cxlqtu'ecp'ecwug'f k'h'h'e'w'v'f "lp'rg'ct'p'kpi 0'

Keywords <Rg'htqo c'peg. 'uweegu. 'gcvkpi 'f kuqtf gtu. 'gf wecvk'qp. 'rgct'p'kpi . 'pwtk'k'qp. 'r u' {ej quqelcn'hcev'qtu'0 " " "

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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

Uğrewni Wpkxgt ukaf. "Kpukwvg"qh Uqekcn Uekpegeu. "Gpi rkuj "Ncpi wci g'cpf "Nkxgt cwt g"
QTEK <222; /2224/8; 6: /2562"

ÖZET

Y cmeq'Ugxgpu'xg'Y O' Cwf gp. "420{ Ñ { ,n' kt lplp'3/4pf g'i grgp'kuko rgtk'qmrctem'f kkp'dgp| gtuk' hwmcp,o , " xg" ncto c ,n' hgnughk' vgo crct, "ng hgo grgtk'ng' vcp,p, trct'0' Dw' vgo crct" ctcu, pfc. "i gt±gmkn' nextco , "kg" {ctcv,e, "ko i grgo " xg" pgq/tqo cpv' o " kkk nkuk' ktrgtk'pf g" o gtnyl k' dkt " {gt" wwct'0' Ugxgpu" xg" Cwf gp. " ktrgtk'pf g" {gpk'i gt±gmkn'gt" {ctcwo cf c'r qgvn'ko i grgo "i ÑÑÑ'3/4pgo kpk'xwti wct'xg'pgupgrif Ñp {c'kg" j c{cn'i ÑÑ'ctcu, pfc cnk'u, p, trct, "dwrcp, nrc vt, trct'0'Dw'pw' hngko grgtk'wvnc, nrc" o cplr Ñg'gf gtni' grpgmugri' i gt±gmkn'cprc{ , nct, p, " {gpk'gp" {c| cp. "ngpf kgtk'p'3/4 i Ñ'dkt" ktugri'xk' {qp'lp' c'gf gtnidc ct, trct'0J' gt'knk' f gj c. "i gt±gmkn'kg" j c{cn'i ÑÑ'ctcu, pfc cnk'i grpgmugri'net , v, nct, "ngpf k'r gtur gmkn'gtk'p'gf cmeq'pcteni' r ct±crct'xg' qm'vtrct, . "pg{lp' i gt±gm'pg{lp' ucf geg" j c{cn'i ÑÑ'qrf w vpc" f ckt" xctuc{ , o nct, p, " {gpk'gp" i 3/4 f gp" i g±to g{g" {3/4p'ngpf ktrgt'0'Dw' dc nco f c. "o cmeq. "pgq/tqo cpv' o " ±gt±gxguk'pf g" f kl' xg" j c{cn'i ÑÑ'p' ncto c , n, nct, p, "grg" crctem'qprct, p'i grpgmugri' gt±gmkn'cprc{ , nct, p, 'pcu, nr' ct±crct{ , r " {gpk'gp" {cr, rcpf, tf, nct, pc' f ckt' f gv{ n' xg'grg vt gni'dkt' cpcrk' "wpc'0'

ABSTRACT

Y cmeq'Ugxgpu"cpf "Y O' Cwf gp. "npqy p"cu'r tqo kpgpv'hi vtgu'qh'42y /egpwt { "r qgt { . "ctg"y kf gr' tgeqi pl' gf "hqt"y gk' "wpls g" wug'qh'rcpi wci g'cpf "gzi rgtcv'kp'qh'eqo r ngz"r j kquqr j kecn'y go gu'Co qpi " yj gug"y go gu. "yj g"eqepr v'qh'tgcrk' { "cpf "ku'tgrcv'kp"v"etgcv'xg"ko ci kpcv'kp"cpf "pgq/tqo cpv'ekuo "ctg" egpvt'cn'grgo gpv'lp'y gk' r qgt {0'kp'y gk'y qtmu. "Ugxgpu"cpf "Cwf gp"go r j cuk' g'y g'ko r qtv'epg'qh'r qgve" ko ci kpcv'kp'lp"etgcv'kp'i "pgy "tgrcv'kgu"cpf "qduewt'kp'i "tkp'gdwy ggp'y g"qdl'ge'v'xg"y qtrf "cpf "y g'tgcm "qh" ko ci kpcv'kp'0'Vj g' "cee'qo r rkuj "y ku'd { "gzi rgtv' "o cplr wrcv'kp'i "y qtf u'v'q" d'v'kf "c" f k'v'p'v'xg"r qgve" x'kuk'p' yj cv'tgy tk'gu'cee'gr v'gf "kf gcu'qh'tgcrk' {0'Dqy "i gpkwugu'f geqput'wev'y g'eqp'x'gp'v'kp'cn'qr r qu'k'kp'u'dwy ggp" tgrcv' { "cpf "ko ci kpcv'kp'd { "hqewul'kp'i "qp'y gk' "pgy "r gtur ge'v'xg. "cpf "y g' "rgcf "t'gcf gt'u'v'q" t'geq'p'ul'f gt' yj gk' r t'guwo r v'kp'u'cd'q'w'y j cv'ku'tgcn'cpf "y j cv'ku'o gtn' "ko ci kpg'0'Vj wu. "y kj "c' r ct'v'w'w'ct' h'qewu'qp" j qy "y g' { f geqput'wev'cpf "t'gko ci kpg'v'cf k'k'q'cn'p'q'v'kp'u'qh'tgcrk' . "y ku'r cr gt' "ql'htu" c' f gv'k'p'f "cpf "et'k'kecn'c'p'cn' uku" qh'y g'eqo r ngz'k'gu'qh'rcpi wci g'cpf "ko ci kpcv'kp'y kj lp'y g'htco gy qtm'qh'pgq/tqo cpv'ekuo 0'

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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 . 'VÄtnk'g"

j wru-Älqtelk'Qt i 2222/2223/9473/8955"

Av. Ahmet ÖZDEMİR

Mcj tco cpo ctc "UÄv±Ä" o co "©pkxgtukyguk" Uqu' cñ'Dkko rgt 'GpukvÄuÄ 'Vctkj 'Cpc 'Dkko 'F cñ 'Vg'rk'
[ÄmugniNucpu" t gpekuk 'Mcj tco cpo ctc . 'VÄtnk'g"

j wru-Älqtelk'Qt i 222; /2224/; 293/9923'G/O ckk"

ÖZET

O qf gtp" f³pgo f g'f go qntc'vñij wnwñif gxrvgtk'k'p³pgo rk'dk"o gf gpk'gv'ugxk'guk'mk'gt'k'j ctk'p'g'i gnegp' dcu,p'j wnwñw'xg'k'cf g'³/4 i ÄnÄ ÄÄ g'k'p'g' {cuc' {cr ,e,ret'xg'uk'k'cugv'k'rt' {q wp'±cn o crct' i gt±gmng vkt g'gn' dcu,p'j wnwñw'p'wi g'rk vto g'p'k' {q'nc't,p,'ctco , rctf,t0F Äp {cf c'q'rf w w'i kdk'VÄtnk'g'of g'f g'dcu,p'j wnwñw' ±cn o crct, "420' { {0uq'p'w'c'f q tw' {q w'p'c o , v,t0F go qntc'vñidk'j wnwñif gxrvg'k'q'nc't'c'm'ñ'w'w'p' VÄtnk'g' Ewo j wtk'g'w' F gxrvg'k' vgo gn' j cñ' xg' j Ätk'k'gv'gt" n'q'p'w'c't,p'f c" d'gnk' dk" q'ni w'p'w c" g'k' g'gn' i g'rk ko " i ³/4v'g'to k vkt0Dw'p'c'r c'tc'g'n'q'nc't'c'm'ñ'w'w'p' M'c'p'w'w'VÄtnk'g'of g'uk'k'cugv'i Äp'f go k'p'g'i ³/4g'f g k ko 'xg'i g'rk ko " i ³/4v'g'to k vkt0'3; 72' { ,n'p'f c' { g'p'k' g'p' f Ä g'p'g'p'p' Dcu,p' M'c'p'w'w' o c'f f g'g'k' Ä g'k'p'f g. "uq'p't'c'ñk' { ,m'c't'f c' j ÄnÄo gv'gt'xg"o g'erku'x'cu,v'cu, {rc"dk'±q'n'f Ä g'p'g'o g. "gm'g'o g'xg'f g k vto g'i gt±gmng vkt k'k'0'4226" { ,n'p'c'nef ct" { ÄÄnÄng'ne'p'p' Dcu,p' M'c'p'w'w'k'k'p' c'tv,n'ñ'ñ'Äng'p'f³pÄ Äo g'i gt'gn'f w'w' w'w't0'3; ; 2ñ" { ,m'c't'f c' VÄtnk'g'uk'k'cugv'k'gn'p'q'o k'n'dw'p'c'no rct'xg'k'v'k'ñ'c't'u, | 'n'q'c'rk'u {q'p'j ÄnÄo gv'gt'k'p'g'f g'p'k'ig'dw'j t'c'p'n" dk" f³pgo " {c co , v,t0F k gt' {c'p'f c'p' C'x'tw'c' G'n'p'q'o k'n'V'q'r n'w'w' w'p'w'p' n'w'w'w'p'f c'p' d'g't'k'dw'q'nw' w'o c' f c'j k'i'q'm' c'n'k'ug' {g'p' VÄtnk'g. "3; ; 2ñ" { ,m'c't'f c' dw'±cn o crct'c' ,t'n'm'x'g't'k' "v'q'r n'w'w' c' n'v,rc't'c'm'j go " g'n'p'q'o k'n'v'q'r n'w'o u'c'n'xg'j go " f g'uk'k'c'q'nc't'c'm'Äng'p'k'p' q'nw'o n'w' {³p'f g'f³pÄ g'g' k'j g'f g'k'p'f g'j c't'g'n'y' v'g'o k vkt0'4224" I g'p'g'n'U'g'±ho rgt'k'u'q'p'w'p'f c'v'g'n'de ,p'c'k'm'k'f c'tc"i g'm' g'k'de c't'c'p' C'n'i'R'c't'v'k'CD'g'f c'j k'i' q'm' c'±cn o crct,p'c'f c'j c'f c'c' ,t'n'm'x'g't'g'g'n'ü'q'o w'c'f ,o rct'c'v,m'cu,p,"uc' r'o , v,t0CD'ng'p'f k'k'p'g'f c'j k'i' g'f g'g' k'Äng'g't'g'f go qntc'uk'xg'k'p'uc'p'j c'm'c't,"c'r'p'c't'p'f c'm'k'g't'g't' n'q' {o w "VÄtn'uk'k'cugv'k'dw' n'p'w'c't'f c' ±cn o crct' { ÄÄo Ä vÄt0Dcu,p'³/4 i ÄnÄ ÄÄx'g'k'cf g'³/4 i ÄnÄ ÄÄd'w'p'w'f c'nk'±cn o crct'f c'p'd'k'k'f k'0C'n'i'R'c't'v'k' j ÄnÄo gv'gt'k'f³pgo k'p'f g'Dcu,p' M'c'p'w'w'x'g'VÄtn'g'c' M'c'p'w'w' {g'p'k' g'p'f Ä g'p'g'o k. " p'v'g't'p'g'v' {c { ,p'e, n , " Ä g'k'p'g' {g'p'k'ne'p'w'p'c't'±,n'c't,m , v,t0'Dw'±cn o c'f c' C'n'i'R'c't'v'k'p'k'p' d'c' r'c'p'i ,±j ÄnÄo gv'gt'k'f³pgo rgt'k'p'f g' Dcu,p' M'c'p'w'w'±cn o crct., "f³pgo k'p' t'g'u'o k'ne { ,v'c't, "xg' n'q'p'w'j c'm'p'f c'nk' {c'r ,r'p'±cn o crct' n'c' {p'c'n'i' v'c't'c'o c' {³p'v'g'o k'ig'k'p'eg'p'g'g'g'm'k'0'

Anahtar Kelimeler: "Dcu,p' M'c'p'w'w' C'n'i'R'c't'v'k' VÄtnk'g/CD" rk n'k'g't'k'0"

ABSTRACT

K'p'j g'o qf gtp" r g'k'q'f . "r t'g'u'u'nc'y "c'p'f "l't'g'g'f q'o "q'h'g'z'r t'g'u'k'q'p'j c'x'g'd'g'e'q'o g'c'p"ko r q't'v'p'v'et'k'g't'k'q'p'q'h' ek'x'k'k' c'v'k'q'p' r'g'x'g'n'q't' f go q'et'c'v'e' r'g'i c'n'ü'c'v'g'u. "c'p'f "r'g'i k'ur'v'q't'u" c'p'f "r'q'rk'k'ek'c'p'u"j c'x'g'k'p'v'g'p'uk'x'g'n' "u'w'f k'g'f " r t'g'u'u'nc'y "c'p'f "u'q'w'j v'y' c' {u'v'q"ko r t'q'x'g'k'0'Cu"l'p"j g't'g'u'v'q'h'j'g'y' q't'f . "r t'g'u'u'nc'y "u'w'f k'g'u'k'p" V'w't'ng' { " k'p'v'g'p'uk'k'g'f "v'q'y' c't'f u'v'j'g'g'p'f "q'h'j'g'42j "eg'p'w't' {0'V'j'g' T'g'r w'd'rk'e'q'h'V'w't'ng' { . "y'j' k'ej' "y'cu'g'u'c'd'rk'ij g'f "cu'c" f go q'et'c'v'e'ü'c'v'g'q'h'nc'y . "j'cu'f g'x'g'n'q'r g'f "k'p'v'g'to u'q'h'ñ'w'p'f c'o g'p'v'c'n't'k'i j u'c'p'f "l't'g'g'f q'o u'y' k'j "c'i'g'0'k'p' r c't'c'g'n'i' y'k'j "j'ku'v'j'g'R't'g'u'u'N'c'y "j'cu'ëj'c'p'i g'f "c'p'f "f'g'x'g'n'q'r g'f "c'ee'q't'f k'p'i "v'q'v'j'g'r'q'rk'k'ec'n'c'i' g'p'f c'k'p'V'w't'ng' {0'V'g'x'k'ug'f " k'p'3; 72. "j'g'c't'v'g'g'u'q'h'v'j'g'R't'g'u'u'N'c'y "y'g't'g'o'c'o'g'p'f'g'f . "c'f'f'g'f "v'q" c'p'f "e'j'c'p'i'g'f "d' { "i'x'q'g't'p'o'g'p'w'c'p'f "j'g' "

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r ctrko gpv'kp"vj g'hqmjy kpi "{ gctu0Wp'kri'4226."vj g'Rtguu'Ney "tgo ckpgf "kp'hqteg."dw'k'y cu'vko g'hqt"c" tcf lecn'tcpuhqto cvkqp0'kp'vj g'3; ; 2u."Vwtmkuj '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'q'vj gt'j cpf ."Vwtng{."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"t'cpuhqto "vj g'eqwpt{"geppqo lecmf."uqelcmf"cpf "r qrk'lecmf"d{"lqk'kpi "vj g'eqo o wplv{0Chgt" vj g'4224'i gpgt'cn'grgevkqpu."vj g'CM'Rctv{"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'hqt"vj g'eqwpt'k'gu'k' y kn'l'penwf g."cpf "Vwtmkuj "r qrk'leu'j cu'y qtn'gf "qp"vj gug"kuuwgu0'Hg'gf qo "qh'vj g'r t'guu"cpf "ht'ggf qo "qh' g'zr t'gu'kqp'ku'q'pg'qh'vj gug'kuuwgu0'F wtkpi "vj g'CM'Rctv'ki qxgtpo gpw."vj g'Rtguu'Ney "cpf "vj g'Vwtmkuj 'Rgpcn' Eqf g'y g'tg'x'k'ugf "cpf "pgy "rcy u'y g'tg'gp'ce'v'gf "qp'k'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'."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'dg'gzco kpgf "d{"wulpi "vj g'r'k'gt'c'w't'g'x'k'gy "o g'y qf 0'

Keywords<Rtguu'Ney ."CM'Rctv'."Vwtng{/Gwtqr gcp'Wpkap'Tgr'v'k'pu0'

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ci tggcdrgpguu'cpf 'gzv/c/tqr'ugtxleg'dgj cxlqtu'y cu'gxcnvcvfg 0K'vj g'uwf { 'eqpf vevgf 'vq'go r klcemf 'vgu' vj ku'tgrvkvpuj kr . 'f cv'y gtg'qdvkpgf 'htqo "323"go r m { ggu'ugrgevfg "d { "eqpxgpkppeg'uco r npi "o gvj qf "kp" vj g"j gcnj "ugevqt0Vj g'f cv'y gtg'eqmgevfg "wulpi "s wguvkppcctg"vej pls wg"cpf "cpcnf ugf "y kj "URUU"cpf " CO QU" r cenai g" r tqi tco u0 Dghqtg" j { r qvj guku" vguvpi . " Htgs wpe { " cpcnf uku. " tgnkdksf " cpcnf uku" cpf " xcikf kf "cpcnf uku'y gtg'r gthqto gf 0Chvty ctf u." eqttgrvkvq" cpcnf uku" cpf "tgi tguvkqp" cpcnf uku'y gtg'wugf "vq" tgej "vj g'r vtr qug"qh'vj g'uwf { 0Vj g'hp'f lpi u'uj qy "vj cv'vj gtg'ku" c" r qukkxg" cpf "uki pklcepv'tgrvkvpuj kr " dgvy ggp" ci tggcdrgpguu' r gtuqpcrvf "vtcku" cpf "gzv/c/tqr"ugtxleg" dgj cxlqtu'0K'y cu'cnq"tgxgcvf "vj cv' ci tggcdrgpguu'ku'cp'ko r qvcpv'hevqt'vj cv'gpeqwtci gu'gzv/c/tqr'ugtxleg0Qwt'tguvnu'wui i guv'vj cv'ugrgevpi " eqo r ncpv'go r m { ggu'y j q"ctg'hqwpf "vq"j cxg" c" j j "vpgf gpe { "vq" gpi ci g"kp"gzv/c/tqr"dgj cxlqtu"j cu'c" uki pklcepv'ko r cev'qp"vj g'r qukkxg'ugtxleg'gxcnvcvq" cpf "mipi /vgo "uweegu'qh'j gcnj ectg'qti cpl'cvkpu0'

Keywords: " Hxg" Hcevqt" Rgtuqpcrvf. " Ci tggcdrgpguu. " Gzv/c/tqr" Ugtxleg" Dgj cxlqt. " J gcnj ectg" Rtqhvkuvkpcnu"

ABSTRACT BOOK

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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 cmmf c"r gni'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 gpkrgdkgegm'dk" {c v="cmqni'vÃngvko kpg"dc n"dk"j cuvcn'nî pgf gpk'ng'j c {cv,p, 'hē {dgwk kf , ,pf cnk'dki krgtg'cpecniqpw'wcp,o , . 'qpwpic'ctnef c nmi'cr o , 'kucpict,p" cprcw,mct,pf cp"wrē cdkrk'qt wj 0'Dwpwpc"dk rkmg"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 , " qncp"cnēf 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"qncp"Hcvkj "Wtwp±owp"o Ão mÃp"qncp"gp"i gpk "ner uco n"dk'qi tchuk'k±p" {cmp" f quwct, {m"i ¾/4Ã o grgt" {cr ,m , . 'tguo , "dgn grgtg'xg'dwpcnt" {cp,pf c"nk kugni'j cv,terctc" f c"wrē ,m , vt0Dw' vgdik . "F q±gpv\ chgt "Mcrhc'xg"Gdtw'Vcp, "ctch,pf cp" w'cpc" f gni'gf g"gf kno k "xgtkgtk'p"dk"³/4 gk'qrctcm' i ¾/4Ãngdkrt0"

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

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ABSTRACT

Y g'j cxg'xgt { "rkswg"lphqto cvkqp"cdqw'v'j g'rhg"cpf "ctv'qh"Hcvkj "Wtwp±"qpg'qh'v'j g'ncv'tgr t gupvcxkgu'qh" v'j g"dqj go kcp"r ckpvt" vcf kkp0' Qwukf g"qh' v'j g"hev' v'j cv'j g"y cu" qpg"qh' v'j g"v{r kecn' pco gu"qh' qwt" eqpvgo r qtct { "ctv'qh'r ckpvkpi . "v'j cv'j g'r ckpvgf "kp"j ku'uwf kq'kp"Cpnetc."cpf "v'j cv'j g'f kgf "cv" c"tgrvkgnt" {qwpi "ci g'f wg"v'q"cp"knpguul'tgrv'gf "v'q"creqj qn'eqpuwo r v'kqp."y g'eqwf "qpn{ "qdvckp"lphqto cvkqp"htqo "v'j g" uvqtkgu'qh'r qgr ng'y j q'npgy "j ko "cpf "y gtg"htkpf 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 "v'j cv'j g'ctv'kuv'i ckpu'xcnwg"rkng" c" Hntgv'O wemc"qt"Dwtj cp"W{i w0Y kj kp'v'j g'ueqr g'qh'v'j g'cecf go ke'uwf { "v'j cv'v'ctv'gf "cv'v'j g'dgi kppkpi "qh" 4246"wpf gt "v'j g"eqpuwncpe{ "qh"Cuuqekcvg"Rtqhguuqt\ chgt "Mcrhc."emug"htkpf u'qh"Hcvkj "Wtwp±"y j qug" pco g'ku'j gctf "o qtg"cpf "o qtg"gxgt { "f c { "dw'v'j g'f gwcku'qh'j ku'rhg"ctg'rci gn' c"ugetgv."y gtg'lpvgtxkgv gf " cpf " qh'hekn' f qewo gpw'cu"y gm'cu"r gtuqpcn'o go qtkgu"y gtg"qdvckp'gf "ht" v'j 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'v'j g'f cv"qdvckp'gf "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

KUR'AN'IN BİREYSEL ÇABAYA VERDİĞİ ÖNEM THE QURAN'S GIVING IMPORTANCE TO MAN'S INDIVIDUAL EFFORTS

Mahmut ÖZTÜRK*

Rtql0F t0J cttcp"©pkxgtukuguk" rcj kfcvHcnAnguk

ÖZET

Mwtçp/, "Mgtko f g" {gt"cnrp"muucrt"Ä gt kpf g'f gtlpigo gulpg'f Ä ÄpÄrf Ä Äpf g'dk±qnlj cnkncv'k±gtf kmgtk' i ¼ÄÄt0Dw] cnkncvgt±qnlf ghc'kmqmw c f'cprv, m c {, r'f kmncv'kd'cpcrk k' gt gmk'mno cmcf, t0Mwtçp' xg'UÄppgv'kp'kpucp, p'O cf f'k'xg'o cpgxk'nc' cp, o rct'k±p±cn, o cu, pc'f g' gt'xgtf k' k'dk'kpo gmgf k't0ö pucp' cpecn±cn v, ,p,p'hct ,n, ,xctf, t0c' {gvk'p'vghuk'kuc {, mdk'gegn'dk±qnlw' i wro c'j c' j tgv'k'O wj co o gf' kp' j c' {cv, pf c' f' c' x'Äew'dwm w wt0Dw'de mco f'c" urco 'brko ngt'k'o Äo kprgt'p'v'xg'm'Änf gp'¾peg'grk'pf g'i gmgp'k' {cr o crct, 'i g'gmk' k'pki'¾' ngo k' ngt'f k'0Mwtçp' f'c" {gt'cnrp'J c' j tgv'k'G' {wd'xg'J c' j tgv'k'O gt' go 'muucrt, pf c' dw'j cnkncv'k' f'q' twr' {cp' mu, o rct' dw'wpo cmcf, t0'J c' j tgv'k'G' Ä'Ä' W' w'p' {, mct' f' g'xco "gf' gp'j' cuvcn, mcp' mwt'wro cni'Ä' gt'g'j' c'rk'p'k'c'm'j' }'ct' | "gwk' k'pf' g'0l' Äeg'C'm'j' "qpc'öc' {c , p, " {gt'g'xw'to'f' k'f' g'go' tgf' gt'0J c' j tgv'k'G' Ä'Ä' C'm'j' }p' go' tk'p'k' {gt'k'p'g' i' g'v'k'f' k' k'pf' g'c' {cmct, p, p' f' k'k'p'f' g' d'k' "uw'nc' {pc , "qnv' wt'0'Qpw'k±gt' qp'w'p'ic' {, ncp, t'xg' u, j j' cv' dw'wt'0' Mg' c'J c' j tgv'k'O g' tgo' "f'q' wo' " {cr o cni'Ä' gt'g' "g'j' k'f' , pf c' "v'p'j' c' d'k' " {gt'g' ±gn'k'f' k' k'pf' g'c±n'x'g'uw'w'j' nwmcp'd'k'cr' f'Ä' gt'0'Qpw'p'dw' | qt'çp, pf c' | Äeg'C'm'j' 'mwt'w'j' wto c' f'cnp, 'ngpf' k'p'g' f'q' tw' ukmg'g' f' go' gulpk' go' tgf' gt'0' Dw' go' tk' {gt'k'p'g' i' g'v'k'g'p'k' j' c' j tgv'k'O gt' go' kp' Ä'Ä' gt'k'p'g' mwt'w'j' wto c' f'cnp'f' cp'vr' w'c' | g'o g' {xgrgt' f'¾'ÄÄt'0' "I' g'gn'j' c' j tgv'k'G' {wd'w'p'c' {c , p, " {gt'g'xw'to' cu, "i' g'g'm'g'j' c' j tgv'k'O gt' go' kp' mwt'w'j' wto c' f'cnp, "ngpf' k'p'g' f'q' tw' ukmg'g'o' g'uk' ng' d'k'rk'ng' k'c'nc' {pc , "d'k' "uw'±, n'ö' cu, "xg' ngpf' kulpg'v'c' | g'o g' {xgrgt'k'p'k'xgt'k'o' g'uk' c'tcu, pf c' f'q' tw' cp' d'k' "ug'dgr' "u'q'p'w'±' k'k' n'k'uk' q'm' cf , , "qt'v'cf' cf, t0' F'k' gt' d'k' k'c'f' g' {ng' {Äeg'C'm'j' "f' k'g'ug'J c' j tgv'k'G' Ä'Ä' c' {c , p, " {gt'g'xw'to' cf' cp'xg'J c' j tgv'k'O gt' go' "j' wto c' f'cnp, "ngpf' k'p'g' f'q' tw' ukmg'g'o' gf' gp' f'g' C'm'j' "q'p'rc'c' k'nt'co f'c' dw'w'p'ed'k'k'f' k'0l' Äeg'C'm'j' }p' q'p'rc'c' dw' go' k'ng'k'x'g'to' gulpf' g'd'k' p'ko' g'v'w'rc' o' cnkncv'k' nk' k'p'k'p' d'k'g' {ug'nd'k' ±cdc' u'ct'g'wo' g'uk' i' g'g'm'k' k' u'q'p'w'ew'q'tv'c' {c±, n'ö' cmcf, t0O' Ä'g'u'k'ng'k'p'±q' w'f'c'j' cf' k'ug' {k'dw' g'nk'f' g' {qt'wo' mco , rctf, t0'

Anahtar Kelimeler: Mwtçp' Muucrt, .J | 0G' {wd. J | 0O gt' go . "Dk'g' {ugn'±cdc"

ABSTRACT

Y j gp' {q'w'v'j' k'p'nf' ggr' n' {cdq'w'v'j' g' u'q't'k'g'u'k'p'v'j' g'J' qn' 'S' w'tcp. " {q'w'ecp' u'gg'v'j' cv'v'j' g' {eq'p'v'k'p'o' cp' { "t'w'j' u'0' Vj' g'ug' t'w'j' u'ct'g' q'h'p'p'q'v'z'r' m'k'p'g'f' "cv' h'k'u'v't'g'cf' k'p' i' "cp'f' "t'g'v'k't'g'ect'gh'w'c'p'cn' {uku'0'k'ku'np'q'y' p'v'j' cv'v'j' g' "S' w'tcp' cp'f' "v'j' g'U'w'p'p'c'j' "x'cn'w'g'r' g'q'r' ng'u'y' q't'n'f'ht' "o' cv'g't'k'nc'c'p'f' "ur' k'k'w'cn'i' c'k'p'u'0O' cp' { "r' t'c'ev'k'eg'u'v'j' cv'ecp' "dg' eq'p'uk'f' g'g'f' "cu'cp' "g'z'r' m'p'cv'k'ap' q'h'v'j' g'x'g't'ug' "\$C' r' g'tu'q'p' "ku'q'p'n' { "t'g'y' c'tf' g'f' "h'q't' y' j' cv'j' g'y' q't'm' "h'q't' \$y' g't'g' "cnu'q' h'q'w'p'f' "k'p'v'j' g' r'k'g' "q'h'v'j' g' "R'tqr' j' g'v'0' w'j' co' o' cf' 0'k'p'v'j' k'u'eq'p'v'z'v. "K'uro' k'e' "ue'j' q'r'ct'u'j' c'x'g' "uck'f' "v'j' cv'd'g'k'x'g'tu' u'j' q'w'f' "f'q'v'j' g'k' "d'g'u'v'd'g'ht'g' "t'w'w'k'p'i' "v'j' go' u'g'r'k'g'u'0' "Vj' g't'g' "ct'g'r' c't'w' "k'p'v'j' g' u'q't'k'g'u'q'h' "R'tqr' j' g'v' "L'qd' "cp'f' "0' ct' { "k'p'v'j' g' "S' w'tcp' "v'j' cv'eq'p'h'k'to' "v'j' k'u' "t'w'j' 0'Y' j' gp' "R'tqr' j' g'v' "L'qd' "r' t'g'ug'p'v'g'f' "j' k'u' "k'w'c'v'k'ap' "v'q' "C'm'j' "k'p' "q't'f' g't' "v'q' "i' g'v' t'k'f' "q'h'v'j' g' "k'p'g'u'u' "v'j' cv'eq'p'k'p'w'g'f' "h'q't' "o' cp'f' " {g'ct'u. "C'm'j' "C'm' k' i' j' v'f' "uck'f' "v'q' "j' k'o . "\$U'co' r' " {q'w't' "h'q'q'v' "q'p' "v'j' g' "i' t'q'w'p'f' # "\$j' g' "eqo' o' cp'f' u'0'Y' j' gp' "R'tqr' j' g'v' "L'qd' "h'w'k'k'ng'f' "I' q'f' "u' "eqo' o' cp'f' . "c' "u'q'w't'eg' "q'h'y' cv'gt' "h'q'to' g'f' "cv'j' k'u' h'gg'0J' g'f' t'k'p'm'u'k'y' cu'j' gu'y' k'j' "k'v'c'p'f' "h'p'f' u'j' g'c'm'j' 0N'k'ng'y' k'ug' .y' j' gp' "J' c' | t'cv'0' g' {t'go' "t'g'v'g'c'v'g'f' "v'q'c' "u'gen'w'f' g'f' "r' m'eg' "q'w'uk'f' g' "v'j' g' "ek'v' "v'q' "i' k'x'g' "d'k'v'j' . "uj' "g' "d'geco' g' "g'z'j' c'w'ng'f' "h'q'to' "j' w'p'i' g't' "cp'f' "v'j' k't'u'0' "k'p'v'j' k'u' "f' k'h'k'ew'n' "o' qo' g'p'v' "C'm' k' i' j' v'f' "C'm'j' "eqo' o' cp'f' u'j' k'o' "v'q' "uj' c'ng' "v'j' g' "f't' { "r' c'm' "d't'c'p'ej' "v'q'y' c'tf' u'j' k'o' u'g'r'0'Y' j' gp' "v'j' g' "X'k'i' k'p' "0' ct' { "h'w'k'k'u' "v'j' k'u' "eqo' o' cp'f' . "h'g'uj' "h'w'k'u' "h'q'to' "v'j' g' "f' t'k'g'f' "f' c'v'g' "d't'c'p'ej' "c't'g' "r' q'w't' g'f' "q'p' "j' g't'0' "k'k' "k'u' q'd'x'k'q'w'u'v'j' cv'v'j' g't'g' "k'u' "p'q' "f' k'g'ev' "ec'w'ug' "cp'f' "g'h'g'ev't'g'r'c'v'k'p'uj' k'r' "d'g'v'y' g'g'p' "R'tqr' j' g'v'c' { {wd' u'w'co' r' k'p'i' "j' k'u' "h'q'q'v' "

*Rtql0F t0J cttcp"©pkxgtukuguk" rcj kfcvHcnAnguk"727967: 877"

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qp"yj g"i tqwfp"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 "htwku0k"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 tqwfp"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"lklf wcn"ghhtv"kp"qtf gt"vq"cwclp"e"dnkuipi 0O quv"qh"yj g"eqo o gpxvqtu"lpxvtr tgvvf "yj g" kpekf gpv"kp"yj ku"y c{"

Key Words: 'S wtcp"uqtkgu."J | 0C { { wd."J | 0O gt { go . "kp"lklf 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,miDtko 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{qñlkuklp" w'P lej qñu"U0'Vko kuj grh" 3: : 8/3; 92" ,mct, 'ctcu,pf c" c co , vt0Vko kuj grh" j wmwñw'vqr nwo ucñdq { wwf r'ki krgpgt gm'i gt±gm'kdk" j wmwñvgtkuk' grk vto g{g"±cn o , vt0J wmwñdkko kpk'co ce., j wmwñpqto rct,p, 'kpegrgo grñqnr . j wmwñ uqu{qñlkuklp" nqpwuw'kug"lkpucpct,p"vqr nwo ucñ'f cxtcp, rct,f,t0'J wmwñuqu{qñlkuklp" vgo grñ { 3/4vgo k" pgf gpugn'kpegrgo gf kt0"

Vko kuj grh" j wmwñuqu{qñlkuklp" { cmc ,o ,pf c." f gxrgv' j wmwñw." vqr nwo ucñ' j wmwñqño cñ' Ñ gtg" knk' vñt" j wmwñ xctf,t0' Vko kuj grh" i 3/4g." f q twf cp" f gxrgv' vctch,pf cp" { ctcv,rcp" j wmwñ" f gxrgv' j wmwñw' vt0' Vqr nwo ucñ' f Ñ gp" f g." r gm'±qm' knk' ct" { cr ,u, "xg" dwpct" ctcu,pf c" j k' gtct kn'kk nkrgt" 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 wmwñuñ' f Ñ gp'rgt" ctcu,pf c" f c" j k' gtctuk' { ctcv,t0'F gxrgv." vño " knk' ct" { cr ,mct,"ctcu,pf c." gp" Ñw'g" { gt" cñt0' Dw'pgf gp'rg' f q twf cp' f gxrgwgp' ucf ,t' qñp" { c' f c' f gxrgv' vctch,pf cp" hñdwi'gf krgp' j wmwñmwtcmct, 'i kdk' f gxrgv' j wmwñw' f c." j wmwñw' j k' gtct kn'lkretcm" gp" Ñw'vcdncñu,p, "qñw wtwt0'

Vqr nwo ucñ' { cr , 'k'lpf grñ'vqr nwo ucñ' i tw rct,p"mwtcmct, "qñrcñ'vqr nwo ucñ' j wmwñ" f gxrgv' j wmwñw' qño c { cp" j wmwñwt0' Vqr nwo ucñ' j wmwñ" { c c { cp." ±q w" | co cpf c" { c | ,n" qño c { cp" j wmwñwt0' Vqr nwo " vctch,pf cp" | co cp' k'lpf g" { ctcv,nt0Mgp' k'ctcu,pf c" qvppqo ' j wmwñ'xg' 3/4h'xg' cf gv' j wmwñw' qñrcñ' knk' g' c { t, nt0Qvppqo " j wmwñnk' k'xg' i tw rct,p' f q twf cp" hq' { f w w' mwtcmct' qñrcñ' vcp, o rcpdck' rktngp. " 3/4h'xg' cf gv' j wmwñw. " 3/4h'xg' cf gv' g' rgtk'p. " w' wp" dk' uñ'g" cth,pf c" vqr nwo ucñ' { 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 ucñ' gm'krg ko " uqpwew' qñw { c" ±,ncp" dk" mwtcmct" r q' kkt' o gv' rgtf g" { gt" cm cuc" dkrg. " 3/4h'xg' cf gv' j wmwñw' qñrcñ' hñdwi'gf kkt0" th'xg' cf gv' j wmwñw' qño cp, p" cu, n' nq wñw" f gxrgv' j wmwñw' p' c" dw' mwtcmct" f q twf cp" { gt" xgtkro guk' f g kn" mwtcmct" vqr nwo " vctch,pf cp" hñdwi' gf k' guk' f guvgn'gp' guk' xg" { cti , " o gtekr'gtk'lp" f qñc { n" qñc" f c" dw' mwtcmct" vcp, po cu, f , t0' " v" { cpf cp" vqr nwo ucñ' j wmwñw' i g±gt' rktk k" f gxrgv' vctch,pf cp" vcp, pf , , " 3/4ñ' Ñ' g" o Ño m' Ñ' p' Ñ' t0' Vko kuj grh" i 3/4g." ±qm' mwtcmct" f qñc { n" qñc" p" dw' vcp, o c { r" f gxrgv' j wmwñw." vqr nwo ucñ' j wmwñw' i g±gt' rktk k'lp" u, p, t, rct, p, " dg' rktro k' qñm0"

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

ABSTRACT

Qpg'qh' v' g' h'w'p'f' gtu'qh'o' qf gtp' rgi cñ' uqek'qñi { . "T wu'kcp" rgi cñ' uqek'qñi ku'P lej qñu"U0'Vko kuj grh" r'x'g' " dgw' ggp" 3: : 8/3; 920' Vko kuj grh" v' l'g' " v" f gxrgv' " c" t' g' r'k'v'le" rgi cñ' v' g' q' { " d { " f g' r'k'p' i " y k' j " v' j " g' u'qek'cñ' f lo gpuk'p' qh' r'cy 0' Vj g' r' w' r' qug' qh' rgi cñ' u'ek'p'eg" ku' v' g' zco k'p' g' rgi cñ' p'qto u. " cpf " v' j " g' u'w' d' l' g' ev' qh' rgi cñ' u'qek'qñi { " ku' v' j " g' u'qek'cñ' dg' c' x' k' t' " qh' r' g' q' r' g' 0' Vj g' d' c' u' k' " o g' y' q' f " qh' v' j " g' u'qek'qñi { " qh' r'cy " ku' e' c' w' c' n' l' k' p' x' g' u' k' i c' v' k' p' 0"

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Kp"Vlo kuj grh"cr r tqcej "v"vj g"uqekqmi { "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 "etgcvgf "fktgevf "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 kgtctej kecn'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 kgtctej { "dgvy ggp"r qy gt"utwewtgu"cmu"etgcvgu"c"j kgtctej { "dgvy ggp" ngi cn'qtf gt u'Vj g"ucvg"ku"cv"vj g"vqr "qh"cm'r qy gt"utwewtgu"OHqt "vj ku'tgcuqp. "ucvg"rcy . "rkn"vj g"twgu"qh" rcy "fktgevf "htqo "vj g"ucvg"qt"ceegr vgf "d{ "vj g"ucvg. "eqpukwgu"vj g"j ki j guv"j kgtctej kecn'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'etgcvgf "d{ "uqelgv{ "qxgt "vko gO'K'ku'f kxf gf "kp"v"y q"cu'cwqppqo qwu" rcy "cpf "ewuqo ct { "rcy O'Y j krg"cwqppqo qwu"rcy "ecp"dg"f ghp"gf "cu"vj g"twgu"f ktgevf "ugv"d { "kpf kxf wcu" cpf "i tqwr u. "ewuqo ct { "rcy "ku"htqo gf "cu"t'gumw"qh"vj g"wg"qh"ewuqo u'cpf "ewuqo u'kp"uqekn'kkg"qxgt"c" npi "r gtkqf "qh"vko gO'

Ceeqtf kpi "v"Vlo kuj grh"c"twrg"vj cv'go gti gu"cu"t'gumw"qh"wpqti cpk gf "uqekn"kpvtcevkqp"ku"eqpukf gtgf" ewuqo ct { "rcy . "gxgp"kh'k'ku'pqv'kpenvf 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 ktgevf "kpenvf 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 kecn'cwj qtkkgu"tgeqi pk g"vj ku'twrg. "cnl'gk"kp'f ktgevf O'Qp"vj g"qvj gt"j cpf . "vj g" xcrkf kx' "qh"uqekn"rcy "ku"r quukdr"v"vj g"gzvgp"vj cv'k'ku'tgeqi pk gf "d { "vj g"ucvgO'Ceeqtf kpi "v"Vlo kuj grh" y kj "vj ku'tgeqi pkkqp. "y j lej "ku"o quw" "kp'f ktgev. "ucvg"rcy "f gvgto kpgu"vj g"rko ku"qh"vj g"xcrkf kx' "qh"uqekn' rcy O'

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

522"

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MERTON'DA ANOMİ KAVRAMI THE CONCEPT OF ANOMIE IN MERTON

Z. Gönül BALKIR

Rt qI0Ft0 uc pdwlC{f ,p'©pkxgt ukxguk'J wmwHcnmÅnguk uc pdwn'VÅtnk gO'

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

Gülbahar KESKİN"

Ft0'J crk±'©pkxgt ukxguk'Uc n,mDtko rgt k'HcnmÅnguk'kuc pdwl'IVÅtnk gO'

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

"

ÖZET

J wmwH uqu{qmllkulpf g" cpqo k'nextco ,pc" ner uco n" dk" vep,o rno c." km' qrtcm' F wtnj glo " vetch,pf cp" {cr ,m , vt0'F wtnj glo øg"i ¾4g." dktg{lp"fq cu,pf cp"i grgp"dgpeknkn'xg"u,p,tu,| "ct| wrt."f gpgvko "cm,pc" cnpo c| uc."vqr nwo r"dc ,p" c{ ,hro cu,pc"pgrgt"qmwngp."mwcmct"cpico ,p,"{kkk0'Vqr nwo ucn'de rct,p" {kkkro guk'rg'qtvc{c±,nep'dw'pqto uw' nmn{c'f'c'mwcmu,| n c."cpqo k'cf ,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 rnk'dc rct,p" c{ ,hro cu,{r."dktg{lp'vqr nwo f cp" nqr o cu,"vqr nwo c" cdcpe,r o cu,"xg" c ,t,"dktg{ugmg o guk'p" qn'c±o cmcf ,t0"

\ co cp"klpf g."cpqo k'nextco ,p,p"cpico ,p,p"fg k gtm'ner uco ,p,p"i gpk rgt k k'i ¾4Åno gmgf kt0O gt vqp." cpqo k'nextco ,p,."F wtnj glo øf gp'f c'j c'htcm,'dkt'dkko f g'grg'crtcm'cpqo k'qni wuw'w'mÅmÅ'htcm,r o cu," uqpwe'w"pqto "xg"fg gtrgtf g'qtvc{c±,nep"net, ,nm,met f c."nk kgtlp"j cpi k'pqto w'ncdw'gf gdlrgegmgtpg" f ckt" dgrktuk' rkn'f wto w' qrtcm' vep,o rno cmcf ,t0' O gt vqpøw"cpqo k'nextco ,." vqr nwo f c" dgpk u g{gp" co c±rtct." dw' co c±rtct, " i gt±gmg vkt k'gegn' {qmet" ctcu,pf c." nk kgtf g" qtvc{c±,nep" w'wo uw' nmnct" uqpwe'w'p'c'qmw o cmcf ,t0"

O gt vqpøw"cpqo k'vgqtuk"j go "uw±nw'w"j go "fg"vqr nwo ucn' {cr ,{ ,dkt rkm'fg gtrgtf k'f k k'k'lp."±qnl'f c'j c" i gpk "dkt'r gtr gmkl'uwo cmcf ,t0O gt vqp"cpqo k'±cn o cu,pf c."vqr nwo ucn' {cr ,p,p"uqu{qmllknlc±,f cp"uw±" nextco ,p,"kf grgo k vkt0'D¾4 rgeg."vqr nwo w'p'dgrtrgo k "qrf w w'j gf ghrgt g"wr o cmc."vqr nwo "vetch,pf cp" dgrtrgo go k "f extcp, rct,p" nwnrp,m cu,p,p" | qtwpnw'qrf w w'f wto rctf c."vqr nwo ucn'xg"mÅmÅ'gn' {cr , " ctcu,pf c'qtvc{c±,nep' ,nm,met,p'uw±w'dgung'f k l'pk'kur cwr o c'c±cn o , vt0"

Vqr nwo ucn'xg'mÅmÅ'gn' {cr ,ctcu,pf cnk'w'wo uw' nmn'j cmgtlpf g'qtvc{c±,nep"cpqo k'f g."w'wo uw' nmn'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'tej cu,| nm,met "xg"ucr o c" f extcp, rct,p,"qtvc{c±,nep0'Vqr nwo ucn' {cr ,kg"mÅmÅ'gn' {cr ,ctcu,pf c'w'wo "xctuc."vqr nwo "f gpi grk'kt0' [cxc "dkt'fg k lo "qnc'f c'vqr nwo ucn' {cr ,fg k lo k'f c'j ,| n'xg'qpwk' rgt gp'mÅmÅ'gn' {cr ,lug'f c'j c' {cxc " fg k k0'

Cpqo klp" ctv ,p,p" dc| , " i ¾4vgti grgtg" k'k nkrp'f k'kno gulpf g." vqr nwo " rkt gtrgtlp" i gtmuklo rgtg" f w'ctu,| n ,." j gf ghrgtgp" i gt±gmg go g{geg k'f w'w'w" j gf ghrgtgp" w' cmc o c" f w'w'w" ±ctguk' rkn" dktg{ug'f guvmgp" {qmwpmn'f w'w'w'¾pg"±,no cmcf ,t0' O gt vqpøw"i ¾4g"vqr nwo ucn'de ct,p,p" o cf f k' {¾prgtlpk' xwti wr {cp."dwpc" net ,nm' nwtwo ucnc o , " ctc±rtct,p" f c ,no ,pf c" xg" nwnrp,o ,pf c" cf cngk' uc rno c'cp" vqr nwo rct." kngt" kngo gl " dgpk u gvo g'g" ±cn v,met," pqto rctf cp" ucr cp" f extcp, rct," f q wtrct0'

Anahtar Sözcükler: Cpqo k' Cpqo k'Vgqtuk'P qto uw' nmn'MÅmÅ'htcm,r o cu,0'

ABSTRACT

C"eqo r tgi gpuk'g'f ghk'k'qp"qh"vj g"eqpegr v'qh"cpqo k'g"lp"vj g"uqek'qni { "qh"ry "y cu"ktuv"o cf g"d" F wtnj glo 0'Ceeqtf lpi "vq" F wtnj glo ."ugrkuj pgu"cpf "wprko kgf "f guk'gu"lpj gt gpv'lp"vj g"lpf k'kf wcn'iqug"

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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 "gzeugxg" 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 gtvqp. "eqpukf gkpi "vj g"eqpegr v'qh'cpqo kg'f khtg'pvn' "htqo "F wtnj glo . "f gh'kgu"vj g'rj gpqo gpqp"qh' cpqo k'cu"cu"ucv'g'qh'wpegtcvkv' "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'tguwn'qh'eww'cn'f khtg'pvcv'kp00 gtvqp'u'eqpegr v'qh'cpqo kg'ku'htqo gf "cu'c'tguwn' qh'kpego r cv'dk'vku'dgwy 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 gtvqp'u"cpqo kg"vj gqt { "qh'gtu"cu"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 gvj gt0' k'j ku"uwf { "qh'cpqo kg. "O gtvqp"gzco kpgf "vj g"eqpegr v'qh'etko g"htqo "c" uqelqmqi kecnr'kpv'qh'xkgy "qh'uqelcn'utwewt g0Vj wu. 'j g'v'k'gf "vq'r tqxg'vj cv'vj g'eqpvtcf kv'kpu'dgwy ggp"vj g" uqelcn'cpf "eww'cn'utwewt g'ggf "vj g"etko g'kp"ecugu'y j gt g'k'ku'pgeguuct { "vq"vug'dgj cxlqtu"vj cv'ctg'pqv' f gvto kpgf "d{ 'vj g"uqelgv' "kp"qtf gt"vq'cej kxg'vj g'i qcnu'f gvto kpgf "d{ 'vj g"uqelgv' 0"

Vj g"cpqo kg"vj cv'qeevu"kp"ecugu"qh'kpego r cv'dk'vku' "dgwy ggp"vj g"uqelcn'cpf "eww'cn'utwewt g"ku"cnuq' grko kpcv'gf "d{ 'vj g"uqelgv' "kh'vj g"kpego r cv'dk'vku' "ku"o kf 0'k'c"ugxgtg"cpqo kg. "f ggr gt "f kwwt dcpegu"cpf " f gxlcv'kp"dgj cxlqtu"qeevt0'k'vj gtg'ku"j cto qp{ "dgwy ggp"vj g"uqelcn'utwewt g"cpf "vj g"eww'cn'utwewt g. " vj g"uqelgv' "ku'dcn'pegf 0'cnj qwi j "vj gtg'ku"cu"unqy "ej cpi g. "vj g"uqelcn'utwewt g"ej cpi gu'hcugt"cpf "vj g" eww'cn'utwewt g'vj cv'hmjy u'k'ej cpi gu'o qtg'unqy n' 0'

k'cuuqelcv'kpi "vj g"ketgcug'kp"cpqo kg"y kj "uqo g"kp'kcv'qtu. "vj g"kpugpuk'k'k'v' "qh'eqo o wpkv' "rgcf gtu"vq" pggf u. "vj g'hggkpi "vj cv'i qcnu'ecppqv'dg'cej kxg'gf . "vj g'hggkpi "qh'o qxlpi "cy c{ "htqo "i qcnu. "j grr nguupguu. " cpf "vj g'hggkpi "qh'wcn'qh'kpf kxf wcn'uw' r qt v'eqo g"vq"vj g"htg0' Ceeqtf kpi "vq"O gtvqp. "uqelgv'ku"vj cv' go r j cuk' g'vj g'o cv'gtkcn'cur gew'qh'uqelcn'uweegu. "dw'f q"pqv'r tqxk'f g'l'wuk'eg'kp"vj g'f knt'kdw'k'p'cpf "vug" qh'kpu'k'w'k'p'crk' gf "vqnu. 'kpgxkcdn' 'i kxg'dk'vj "vq'dgj cxlqtu"vj cv'f gxlcv'htqo "vj g'pqto u'vj g' { 'v' { 'vq'cf qr 0'

Keywords: Cpqo kg. 'Cpqo kg'Vj gqt { . 'P qto nguupguu. 'Eww'cn'f khtg'pvcv'kp0'

"
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ABSTRACT BOOK

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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{ vpeknkCtc vto c 'GpknkĀuĀ'O Āf ĀtrĀ Ā 'J cuuc' ucu{ qpw.'53922.'J cuuc.'J cvc{. 'VĀtnk{ gO'
³QTEKF 'KF <j wru<lqtekf Qti D222/2224/544. /: 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{ vpeknkCtc vto c 'GpknkĀuĀ'O Āf ĀtrĀ Ā 'J cuuc' ucu{ qpw.'53922.'J cuuc.'J cvc{. 'VĀtnk{ gO'
⁴QTEKF 'KF <j wru<lqtekf Qti D222/2224/6: 54/9246"

Prof. Dr. Kadir Uğurtan YILMAZ³

⁵Mcj tco cpo etc 'UĀ±Ā" o co 'Opkxgtukguk \ kccv'HcnĀnguk 'Dcj ±g'Dknkrgt k'D'ĀĀ Ā '68322." Oplnk wdcv.'Mcj tco cpo etc . 'VĀtnk{ gO'
⁵QTEKF 'KF <j wru<lqtekf Qti D222/2223/9: ; 9/5: ; : "

ÖZET

\ g{ vpeknkCtc vto c 'GpknkĀuĀ'O Āf ĀtrĀ Ā 'J cuuc' ucu{ qpw.'53922.'J cuuc.'J cvc{. 'VĀtnk{ gO'
{ cr ,m cncf ,t0'Dw±cn o cf c'ugngmk{ qp",urcj , "krg" dgrkngpp" { cdecpk' g{ vpeknkCtc vto c 'GpknkĀuĀ'O Āf ĀtrĀ Ā 'J cuuc' ucu{ qpw.'53922.'J cuuc.'J cvc{. 'VĀtnk{ gO'
Āo k'xcf gf gp"i gpqvr "xg" vgn'vgnk'cpc±' qrcp" I go rkn' g{ vpeknkCtc vto c 'GpknkĀuĀ'O Āf ĀtrĀ Ā 'J cuuc' ucu{ qpw.'53922.'J cuuc.'J cvc{. 'VĀtnk{ gO'
ucf geg" c , "krg" ±q cnx,rcp" F qo cv' g{ vpeknkCtc vto c 'GpknkĀuĀ'O Āf ĀtrĀ Ā 'J cuuc' ucu{ qpw.'53922.'J cuuc.'J cvc{. 'VĀtnk{ gO'
hkf cp" c ,rcpo , vto' J gt" nqo dlcpcu{ qpf c" vqr rco "67" cf gv" c ,n "hkf cp" { gt" cm , vto' C ,rco crct "3" { c n'
i gpqvr rgt" { co c' i ¾ " c ,u. " { ¾ vgo k' mncp ,rcn7/37" P kucp" 4245" vctkj rgtk' ctcu, pf c' i gt ±gmg vktro k vto'
Mqo dlcpcu{ qprtf cnk' o qthqnlkn' ¾±Āo rgt" xglvcu{ qp" r gtk' qf w' uqpwpc" *Mcj, o " 4245+" { cr ,m , vto'
D¾/4 rgeg" nqo dlcpcu{ qprtf cnk' hkf cp" i grk ko " r gthqto cpu, p, p' VWMG[" qtvrco c' nct ,rc vto c' vgnk' xg" ±qnl'
f g k ngprk' cpcrk' " { ¾ vgo rgtk' hncp ,rcn7/37" P kucp" 4245" vctkj rgtk' ctcu, pf c' i gt ±gmg vktro k vto'
4; 09034086" *530 0408" P qaw" I gpqvr + " krg" 88020: 02" eo " *530 08086" P qaw" I gpqvr + " ctcu, pf c"
f g k o k vto' Vgo gn' dkr gprgt" cpcrk' kpg" i ¾g. " 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' cpcrk' kpg" i ¾g. " cpc±" w' vprw w' krg" hkf cp"
w' vprw w' ctcu, pf c" *t? 2Q ; , , , +xg" { cr tcn' v' c' ,tn , "krg" { cr tcn' mwt' c' ,tn , "c {p, " xgtk' nĀo gulpf g" { gt" cm cncf ,t0' [cr ,rcp" cpcrk' "
{ cr tcn' v' c' ,tn , "krg" { cr tcn' mwt' c' ,tn , "c {p, " xgtk' nĀo gulpf g" { gt" cm cncf ,t0' [cr ,rcp" cpcrk' "
uqpwpc" u, tcu, { rc" 530 0708: . " 530 08085. " 530 04506. " 530 08086. " 530 08088. " 530 049088. " 530 0408: . "
530 0408: . " 530 08084" xg" 530 0408: " pwo cten" i gpqvr rgtk' cpc±' qrcn' mncp ,rcn' dkrk' k' k' Āngn' qrcp' rct"
qr w' w' dgrkngpp k vto' Dw±cn o c' dgp' gt" nqpwrcf c' ±cn cecn' ctc vto ce, rctc" { qnl' i ¾ rgtgeg' n' xg" cpc±"
cf c { , "ug±o kpf g" gwkk' qrcn' ,t0'

Anahtar Kelimeler: "Cpc±" ±qnl' g k ngprk' cpcrk' .hkf cp" i grk ko k'ugngmk{ qp",urcj ,. " g{ vpeknkCtc vto c 'GpknkĀuĀ'O Āf ĀtrĀ Ā 'J cuuc' ucu{ qpw.'53922.'J cuuc.'J cvc{. '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 guvgmppo 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'uwf {"42'r tqo kuki "i gpqv'r gu'cpf "vj g'qpn' "tgi kvgtgf "tqqvuxqem"vj g'I go rkn'qrkxg" ewmĥxct.'y gtg'wugf "co qpi "vj g'y kf "qrĥxg'tqqvuxqem'ēcpf kf cvgu'f gvgto kpgf "d{ 'ugrgevĥqp'dtggf kpi 0F qo cv' qrĥxg'ewmĥxct.'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 ĥpi u' y gtg" i tchĥf "lp" gcej "tgr rēcvkq0' C" vqcn' qh' 67" i tchĥf " ucr ĥpi u' y gtg" kpenw' gf "lp" gcej " eqo dĥcvkq0'Vj g'i tchĥpi "y cu'ecttkgf "qww'dgy 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 qnĥi kēcn'0 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 "vq"tgxgn'vj g'ucr ĥpi "f gxgnr o gpv' r gthqto cpeg'lp'eqo dĥcvkqpu'wukpi "VWMG| "o gcp'eqo r ctĥkqp'vgu'cpf "o wĥxctkēv'cpcn'uku'o gvj qf u0' k'vj ku' eqpvzv."vj g' ucr ĥpi "rēpi vj "xctkēf "dgy ggp"4; 09034086" *530 0408+" cpf "88020. 02" eo " *530 0806+0'Ceeqtf kpi "vq"vj g'r tĥpek cn'eqo r qpgpv'cpcn'uku."grxgp'r tĥpek cn'eqo r qpgpv'gZR rēkēf " 322' "qh'vj g'vqcn'xctkēpeg0'Vj g'ĥkuv'eqo r qpgpv'*4904' + 'vj g'ugeqpf "eqo r qpgpv'*3: 0' + 'cpf "vj g'vj kf" eqo r qpgpv'*380' + 'tgr tgugpvf "84062' "qh'vj g'vqcn'xctkēv'cpcn'uku" Ceeqtf kpi "vq"vj g'eqttgrĥqp"o cvtkz" cpcn'uku."vj gtg'y cu'c"xgt {"j ki j "eqttgrĥqp"dgy ggp"tqqvuxqem'rēpi vj "cpf "ucr ĥpi "rēpi vj " *? 20 ; , , , + " cpf "dgy ggp"rēch'ĥt guj "y gki j v'cpf "rēch'f t {"y gki j v' *? 20 4, , , +0'Ceeqtf kpi "vq"vj g'j gēwo cr "cpcn'uku." tqqvuxqem'rēpi vj "cpf "ucr ĥpi "rēpi vj . 'cpf "rēch'ĥt guj "y gki j v'cpf "rēch'f t {"y gki j v'y gtg'lp'vj g'uco g'f cv'ugv0' Cu'c"tgwā"qh'vj g'cpcn'uku."k'y cu'f gvgto kpgf "vj cv'vj g"i gpqv'r gu'pwo dgtgf "530 0708: ."530 08085." 530 0450."530 08086."530 08088."530 049088."530 0405: ."530 0405: ."530 08084"cpf "530 0408; "y gtg'vj g' qpgu'y kj "j ki j "wcdkĥv'cu'tqqvuxqem."tgr gvĥxgn'0'Vj ku'uwf {"y kni wĥ g'tgugctej gtu'y qtnkpi "qp'uko kct" vqr ku'cpf "y kni dg'gh'gevĥxg'lp'vj g'ugrgevĥqp"qh'tqqvuxqem'ēcpf kf cvgu0

Keywords: 'Tqqvuxqem'o wĥxctkēv'cpcn'uku."ucr ĥpi "f gxgnr o gpv.'ugrgevĥqp'dtggf kpi . 'qrĥxg.'VĀtnk' g0'

Acknowledgements: 'Vj ku'uwf {"y cu'uw r qtvgf "d{ 'vj g'I gpgtēnF ktgevqtcv'q'ĥCi tlewnwtēnTgugctej "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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THE EFFECT OF ORAL ISOTRETHINOIN AND DOXYCYCLINE TREATMENTS ON NEUTROPHIL LYMPHOCYTE RATIO IN ACNE VULGARIS PATIENTS

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⁴Çukurova Üniversitesi Tıp Fakültesi Dermatoloji Anabilim Dalı, Adana

ABSTRACT

Background: "Cepg" xwi ctu" ku" c" ej tqple" kphco o cvqt { " f kugcug" qh" vj g" r kqugdcegqwu" wpk" y kj " o wkhcevqtken"vki i gtu0Vj g'r cvj qi gpguku"qh"cepg"lpxqrxgu"cdpqt o cnihqmkewrt "ngtcvklk cvkq. "gzequkxg" ugdwo " r tqf wekq. " Rtrkqpkdcevgtkwo " cepgu" eqrpklk cvkq. " cpf " kphco o cvkq0 F qz { e { erkg" cpf " kuqvgvklk"ctg"eqo o qpn { "wugf "vtgco 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"vtgco 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 cvkpw"ci gf "3: /62" { gctu'y kj "cepg"xwi ctu"y j q'xkukgf "vj g" F gto cvqmi { "cpf "Xgpgtgcni" f kugcugu"qwr cvkpw"erple"cv" CvkmWpkxgtuk { "O gf keni" Hcewm { "T gugctej " cpf "Rtcevkg" J qur keni" Rcvkpw"y kj "kphgevkpu"qt "u { ugo le" kphco o cvqt { " f kugcugu"y gtg"gzemf gf 0QH"vj g" 322"r cvkpw. "72"y gtg"vtgcvf "y kj " f qz { e { erkg"cpf "72"y kj "kuqvgvklk0

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

Conclusion: "Qw"uwf { "hqwpf "vj cv"vj g" P NT"y cu"uki pkhcepvn { "grxcvfg" "kp"cepg"xwi ctu"r cvkpw0 F qz { e { erkg"vtgco 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 "cuugukpi " f kugcug"tgxgk { "cpf "b" qpkqtkpi "vtgco gpv"ghkece { "kp"cepg"xwi ctu. "cmj qwi j " hvtj gt "tugctej "y kj "rci gt"uco r ng"uk { gu"ku"pggf gf 0

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

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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 " Āpkxgt ukvguk " Ukłng ' O gurgnı [Āmugnqmww : Dcj ±g ' Vct , o , ' D3/4 Āo Ā ' O gt ukp . ' VĀt nkł g0' ³ QTEK ' K < j wr u- lqt ekł Qti I 2222/2224/ : 8; 9/977 "

Ahmet İLÇİM²

⁴ " Rt qł0F t 0' J cw { ' O wacłc ' Mgo cni ' Āpkxgt ukvguk ' Hgp ' Gf gđkł cv ' Hcn Ānguk ' Dkł qıqlk D3/4 Āo Ā ' J cw { . " VĀt nkł g0' ⁴ QTEK ' K < j wr u- lqt ekł Qti I 2222/2223/ : 38; /4694 "

ÖZET

pucpq nw'xct'qıf w wı Āpf gp " dgtkktgpmgtg'net , '3/4 grıdk'ki k'f wı o w wt0Ugpgvknıdq { crct , p'kpucprctc'xg' ±gxtg { g'net , | ctctn " go gprgtkpf gp " f qrc { , " f q cı'dq { c " cf , " xgtkrgp " uĀf Ā Āngdkktrkm " { gpkrgpdkktrkm " kpucp'xg'±gxtg'uc n , " Ā gtłpg'qmwo nw'gvnkupf gp " f qrc { , " dknkugrıdq { crctc " qncp " ki k'ctwo , vt0'omgo k f g " f q cı'dq { ct " o cf f g " qrcctnı'dk'kp'gp " xg " nwncp , rcp " ±qni'uc { , f c " dknk'vĀ Ā' dwnıpo cmcf , t0'Dw " o cncrgf g " O gtukp'krk " O w " n-gukpf g [3/4 Ānı'Ān'Ā Āpf g'j cı lıkrko " Ā gvko kpf g " nwncp , rcp " kr rkmgtk'dq { co c ' k rgo kpf g " j cpi k'dknkrgtłp " nwncp , rf , , " Ā gtłpf g " f wtwo w wt0'

Anahtar kelimeler: 'O w: 'F q cı " Dq { c: 'Dknk'

ABSTRACT

J wo cp " dgłpi u'j cxg'j cf " c'ur geknı'kpvtgıv'kp'eqmıtu'ulpeg'vj g'f c { 'vj g { 'gzkugf 'F wg'vq'vj g'j cto hwrıghıgeu' qh'u { pvj gve'f { gu'qp'j wo cpu'cpf 'vj g'gpxktqpo gpv'vj g'kpvtgıv'kp'j gtdcıf { gu'j cu'kpetgcugf 'f wg'vq'vj gk " uwıwıpcdkıv { . " t gpgy cdkıv { . " r qukkxg " ghıgeu " qp " j wo cp " cpf " gpxktqpo gpvcıı'j gcııj " ecııgf " pcwıcnı'f { gu' Vj gtg " ctg " o cp { " r rcpv " ur gelgu " npqy p " cpf " wugf " cu " pcwıcnı'f { gu " kp " qwt " eqwıv { 0'k " vj ku " ct vıerg . " k'ku " go r j cukugf 'y j keı 'r rcpwı'ctg'wugf 'kp'vj g'f { gkpi " r tqegıu'qh' { cıpu'wugf 'kp'ectr gvıı wı " r tqf wevkıv'kp' [qtwnı' ewıwıg'kp' O gtukp " r tqıxkpeg . " O w'F kntıe0'

Key words: 'O w: 'P cwıcnı'F { q: 'Rıcpv'

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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 "Äpkxgt ukxguk "Urkng"O gurgni[Änugnqmww "Dcj ±g"Vct,o , "D3/4Äo Ä "O gtukp. "VÄtnk} gO"
³QTEK "KF <j wr u<1qt elq Qti D222/2224/: 8; 9/977"

Ahmet İLÇİM²

⁴"Rt q10F t0"J cv{ "O wnc hc "Mgo cni ©pkxgt ukxguk "Hgp "Gf gdk cv Hcn Änguk "Dk} qrlkD3/4Äo Ä "J cv{." "VÄtnk} gO"
⁴QTEK "KF <j wr u<1qt elq Qti D222/2223/: 38; /4694"

"

ÖZET

VÄtnk} g"ucj kr "qrf w wh3/4mÄmÄwÄ Ä'xg"eq tch'hapwo w'ugdgdk} rg. "dknk"vÄ "±g knkk k'c±,u, pf cp"qrf wnc" | gpi kpf k0' Dw' | gpi kprkn' gj krgtko k f g" dwncp" eq tch' k ctgrk' vddk' xg" ctqo cvkn' dknkrgtkp" r qvcuk} grpkf g'nar uco cmcf ,t0J gt "kpk" xg"d3/4i gpk. "eq tch'xg"knko ugn3/4 gnkmgk'dcmo , pf cp" { gk gp" Ä Äprtk} rg"3/4 f g ng o guk"dw'r qvcuk} grpk"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'dknkrgtk'kpegrgo gn'xg"uqo w'dk'nc { pcn'uwo cm"ki kk' rkgcvÄ g'hævn"uc rno cn'xg"uqptcnk'ctc vto crtc"3/4pe ÄÄngvo 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" vto u"qh'r ncpv'ur geku'f kxgtukv{ "f wg"v"ku" f ggr /tqqvf "ewmwg"cpf "i gqi tcr j lecn' mecvkqp0Vj ku"tlej pgu'cnuq "kpenf gu'vj g'r qvgvkn'qh'o gf lekpn'cpf "ctqo cvk"r rcpw'y kj "i gqi tcr j lecn' kpf lecvkpu'lp"qwt'ekku0Vj g'kf gpw'lecvkqp'qh'gcej ' r tqxkpeg'cpf 'tgi kqp'y kj 'vj g'r taf weu'i tqy p'kp"vto u" qh'i gqi tcr j lecn'cpf "erko cvk"ej ctcevgtk'ku"tgxgcn'vj g"ko r qtvcpeg"qh'vj ku'r qvgvkn'0Vj ku"uwf { "y cu" r tgr ctgf "v"gzco kpg'vj g'b gf lekpn'cpf "ctqo cvk"r rcpw'gi kngtgf 'y kj 'i gqi tcr j lecn'kpf lecvkqp'lp"O gtukp" r tqxkpeg'cpf "v"r tqxk g" c"eqpetgv"uqwtg. "v"eqvtdwg"v"vj g'tgrvgf "rkgtcwtg"cpf "v"r kqpggt "hwtvj gt" tgugtej 0'

Key words: "Rcpv"i gqi tcr j lecn"O gf lekpn" 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'DĀ/Āo 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'DĀ/Āo Ā. "Quo cpkğ g. "VĀt nkğ g"

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

ÖZET

Dqtuc" gpf gmkpğ "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 gmkpğ "3pi 3/4 Ā" o qf gmgk' [cr c { " Ukpk" C rct, " *j UC+ | co cp" ugtkuk' o gvqf w'rc" { cr, m, v t 0' ¥ cn o f c " c { p, " r gk'q v' ctn , " *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 pi 3/4 Ā" o qf gmgk' qrcem' gnkf g' j gt' r gk' qv' k' p' hctm, ' b qf gmgk' hwt wro w wt 0C { 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' k' p' xg" Uecrgf "Eqplw cvg" I tcf k' p' v' mwcp, m, v t 0J gt' o qf gn' 722' f ghc " ± cn v t, m, v t 0' O qf gmgk' p' g kko k' vco co rpf, mcp " uqpte " qt wro c' j cv " hct gmk' * QJ M' f g gtrgtk' j gucr ncp o, v t 0O qf gmgk' p' g' f g' g' k' p' QJ M' f g gtrgtk' mwcp, rcten' p' q' r cto g' v' kn' H' gf o cp " v' guk' w' i wcp o, v t 0I ĀpnĀm' xg' k' rgtk' Ngxgpdgti / O cts wcv' 3/4 tgp o g' cni qtko cu, kg' 37' i k' rk' 3/4 q' p' cnk' o qf gn' p' c' | H' k' gf o cp " unqt wpc' ucj kr " q' rcten' hwt wcp " vĀo " o qf gmgk' ctcu, pf c " 30' u, tc { c' { gtrg o k v t 0' J go " j chcn, m' xg " j go " f g " c { nm' xg' k' rgtk' k' ug " Dc { gukcp " Tgi wrtk' c' v' k' p' 3/4 tgp o g' cni qtko cu, kg' 32' i k' rk' 3/4 q' p' cnk' o qf gn' p' c' | H' k' gf o cp " unqt wpc' ucj kr " q' rcten' mw wcp " vĀo " o qf gmgk' ctcu, pf c " 30' u, tc { c' { gtrg o k v t 0' ¥ cn o c' uqpwpc' c' c { p, ' ctn c' ucj kr " q' n' c' d' k' g' DRUV " 322' f g g' t' k' p' k' o qf gmgk' g' f g' i ĀpnĀm' j chcn, m' xg' c' { nm' xg' k' rgtk' 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' q' to cp u, " ctcu, pf c " 3/4 p' go r' k' hctm, nmet " q' r' w w' i 3/4 Āo Ā vĀo "

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

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ABSTRACT

Vqr leu' uwey "cu' vj g' xcnwg" qh' vj g' uqem' o ctnv' k' p' f g z "cpf "vj g' v gpf "k' y kn' h' qm' y "ctg" co qpi "vj g' o quv" k' p' g' t' guk' p' i "cpf "t' g' u' g' c' e' j' g' f "vqr leu' k' p' vj g' h' k' p' c' e' k' n' l' y' q' r' f' 0' k' vj k' u' u' w' f { . "vj g' r' t' g' f' k' e' v' k' p' " o qf gnu' qh' vj g' Dqtuc " K' v' c' p' d' w' n' " DRUV+322 " k' p' f' g' z " ctg " o cf g' d { " wulpi " Ct v' k' l' e' k' n' P' g' w' t' e' n' P' g' y' q' t' m' " *CP 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' c' p' i " g' *230604236/230604246+ " y' cu' wugf " k' p' vj g' u' w' f { " cpf " f' k' h' g' t' g' p' v' o qf gnu' 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 " cu' 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 gnu' 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+ cpf " 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' k' p' " cpf " Uecrgf " Eqplw cvg " I tcf k' p' v' y' g' t' g' wugf " k' p' " g' c' e' j " b qf gn' 0' G' c' e' j " b qf gn' y' cu' t' w' p' 722' v' k' o " gu' 0' Chgt " vj g' v' t' c' k' p' k' i " qh' vj g' b qf gnu' y' cu' 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 UG+ " 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' cu' c' r' r' i' k' e' f' " wulpi " vj g' O UG+ " x' c' n' w' g' u' q' d' v' c' k' p' g' f' " h' t' q' o " vj g' o qf gnu' 0' H' q' t' f' c' k' n' { " f' c' v . " vj g' o qf gn' 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' c' p' n' g' f " h' k' u' v' co qpi " c' n' i' o qf gnu' 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 gn' 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' k' p' i " r' g' e' t' p' k' p' i " c' n' i' q' t' k' j' o " t' c' p' n' g' f " h' k' u' v' co qpi " c' n' i' o qf gnu' 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 " qh' vj g' u' w' f { . " k' y' cu' 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 "

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f khtgpegu'dgy ggp"vj g'r gthto 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 cvc'kp"o qf grkpi "vj g'DKUV"322. "gxgp"kh'vj g{ "j cf "vj g"uco g'kpvtxcrf'

Keywords: 'Dqtuc'Kıcpdwn'ctvlekn'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 "CxcvÄtm©pkxgt ukvguk" mkucf k'xg" f ct k'Drko rgt "HcnÄnguk" [3/pgvko "Drk ko " Ukugo rgt k "Gt/wt wo . "VÄtnk g0"

³QTEK "KF <j wruÄlqtekf Qti D222/2224/; 755/533Z"

Yusuf EKMEKÇİ²

⁴"Nkucpu'O g/wpw" t gpek "CxcvÄtm©pkxgt ukvguk" mkucf k'xg" f ct k'Drko rgt "HcnÄnguk" [3/pgvko "Drk ko " Ukugo rgt k'D/4Äo Ä . "VÄtnk g0"

⁴QTEK "KF <j wruÄlqtekf Qti D22; /2225/59; ; /95: 7"

ÖZET

Vct,o . "qr nwo rct,p"uÄf ÄÄngdkrt "ncmpo c{ , "grf g"gf gdkno grgt k'k'p"i gt gmk'cmkxkggrgt k'k'gt gp "kpucpn , p" vgo gn'w tc , f , t0Dk ±qm'c±f cp "xcl i g±kno gl "uc { , rcdkrgem'vct,o ucn'hccrk' gvgtkp "drk ko "vgnpqm'krgt k'k'g" i Äpegmgo guk'xg"d3/4 rgeg" f g k gp "vct,o ucn'kj v'k c±rct,p"nct , rcpdkno guk'kug"kpucpn,m'k'p"uqp" f gt geg" 3/pgo r'k'0Vct,o ucn'hccrk' gvgtf g"drk ko "vgnpqm'krgt k'ctc±rct,p,p" f c"mwrcp,r,f , , "dk" cprc { , , " {cpu,vcp" vct,o "drk ko k"Ä g'k'p f g±cn , m cmc"qrcp"i Äpegr'xg"3/pgo r'k'k' "nqpwf wt0Dw±cn o c . "O w "krpf g"±Dwrcp,m' n'guk" hccrk' gv' i 3/4vgo gmg" qrcp" ±k'k'k'g" vct,o " drk ko k'p'g" qrcp" { c'vmpn,mct,p, "cprc cni'k'p . "pkgn' etc vto c"vgnpqm'krgt k'p gp" { ct, " {cr , rcpf , t,m , " i 3/4 Ä o g"vgnpk k'p"mwrcp,r,f , , "cn'f go kn'k'k'±cn o cf , t0Dw±cn o c"j go "ctc vto c"nqpwaw'j go "f g"ctc vto c"extgpk'c±,u,pf cp"3/pgo r'k'0ÄpmÄ"vct,o "drk ko k' i k'k' i Äpegn' dk" nqpwawp . " i grk o k rkn' u,t,cwo cu,pf c" 3/p" u,t,crtf c" qm c { cp" dk" kf g" nqpw' gf kro guk' f g gtrk' k'0C { t,ec"dw±cn o c . "qtvc { c"nq { f w wf g gtrgp' k'o grgt 'xg'i grgeg'n±cn o c"3/pgt k'g'k'dcmo , pf cp" f c"3/pgo r'k'0"

±cn o cf c . "O w "kr'±Dwrcp,m'k'k'guk'p f g" { gvgtrk'f Ä g { f g"ctc | k'ucj kr rk k'qrcp" xg" dgrk'rk'f Ä g { f g" vct,o ucn' hccrk' gvgt" { ÄÄo gmg" qrcp" ±k'k'k'g" wrc , vto' Ctc vto c" f gupk' qrcem' dk" f wtwo " ±cn o cu, " nqpwgr v'p'f g" { ÄÄÄngp" ±cn o cf c± nev,±no e, " ±k'k'k'g" vct,o ucn' { 3/pgo r'g'f g" drk ko " w'i wrc c'rt,p, " mwrcp c { c" k'vgnk' q'f wrc, " cprc , m , vto' C | " uc { , f c" nev,±no e,p,p" vct,o " drk ko k' w'i wrc c'rt,p, " f gpg { lo ngo g'xg'i 3/4 ngo ngo g'lo mp, "dwf w wpw'qtvc { c"nq { cp" dwi wrc±nev,±no e,rct,p" dw'j wuwuc" g k'ko " xg'i grk ko g'c±,n'q'f wrc, p, " f c" xwi wrc , rctf , t0Henev'grf g"gf k'rgp" dwi wrc±dc v" k'p'v'p'v'cn" { cr , u, " qm cni'Ä g'g" DV"cn" { cr , u,pf cnk' { gvt'k'k' r'ngtkp" dk" { c'mpo c" nqpwaw'q'f w wpw'qtvc { c"nq { o w wt0J crk' j c | , t f c" vct,o ucn'hccrk' gvgtkp f g" drk ko "vgnpqm'krgt k'p'k'mwrcp cf , mct,p, "dgrk' v'p'nev,±no e,rct . " vct,o ucn' hccrk' gvgtf g" xg'lo r'k'k' g . " | ctctn,rctf cp" nqtwpo c { c" xg" vct,o ucn' uÄg±rgt g" f ckt" f q t w' nctctnct" cm c { c" f 3/pÄni' ±3/4 Äo " 3/pgt k'g'k'p" nqpf k'g'k' k'p" vcrgr " gf k'g'k'rgem' vct,o " drk ko k' w'i wrc c'rt, " ctcu,pf c" qrcdkreg k'p'k'dgrk' w k rgt f k'0"

Grf g" gf k'rgp" dwi wrc" xg" qtvc { c" nqpcp" uqpw±rct" ±gt±gxguk'p f g" dw' ±cn o cf c± vct,o " drk ko k' w'i wrc c'rt,pf c'f gpg { lo 'r c { r , o , p,p"3/pgo r'k'q'f w w'dwpc'i 3/4g"Vct,o " nO Äf ÄÄÄngt k'p'k'k'k'k'g'k'k'g' r'g' k'v'k'v'w'wto c'rt,p,p . " d'k' k'xg" f gpg { lo " r c { r , o , pc" { 3/pgrkn'gvn'p'k'rgt k'p" qti cpk' g"gf kro guk'p" { ctctn" qrc'c , "dgrk' k'k' v'k'0C { t,ec"j g" g k'ko " f Ä g { k'p' gp" ±k'k'k'p" drk ko " qm'w { c | ct n , pf c" i gt gmk'f Ä g { g" g'k' o guk'k'p'j cm'g k'ko " o g'ng' r'gt k'p'Äpkxgt ukvg'k'p'k'ri k'k'd'ÄÄo rgt k'k'g'k'v'k'v'w'wto c'rt,p,p" f c" { g'k'p'f g" qrc'c , " dkf k'k'k' v'k'0 \ k'ccv' HcnÄng'g'k'p'p" o ÄÄgf c'vct,p, " drk ko " ukugo rgt k' f g'g'g'k' k'g' | gpi k'rg vto grgt k'xg" [3/pgvko "Drk ko "Ukugo rgt k'D/4Äo Ä"dc v"qm cni'Ä g'g'f k' g' drk ko " r tqi tco rct, " k'g'k'v'k'v'w'w'qm c'rt, " f c"±cn o cf c"vcxuk' g'gf kro k' v'k'0C { t,ec"±cn o cf c±vct,o " drk ko k' nqpwaw'v'g' r'gt k'p . "

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dkkto g"r tqlgrgtkpkp"ki krik"cpcdkko "f cmrt,p,p" utcvglkn"j gf ghrgtk'ctcu,pf c" {gt"cm cu,p,p"uc rpo cu," i grgegn±cn o c"pgrtgrtklqrcnluwpwo w wt0Y cn o cf c'Vct,o "ugm¾4Äpf g'hwmp,rndkrgegnhctct'f guvgn' ukugo rgtk'Ä gt kpg" {Ä ÄÄgegn±cn o crct."Ägvkrgtk'r c| ctrn"dnw wtcecn'g/vlectgv'w i wro crct,p,p'xg" o qdkl'w i wro crct,p'i grk vtkm guk'f kkcniw±w wo wp'i kf gtkro gukpg'f¾pÄni±cn o crct'f'c'i grgegn±cn o c"¾pgrtgrtklqrcnndgrk vko k vkt0"

Anahtar kelimeler:"Vct,o "dkk ko k" {¾pgrko "dkk ko "ukugo rgtk"vct,o "6Ö."O w ."Dwrcp,n0"

ABSTRACT

Ci tlewnwtg"ku" c"hwmpf co gpvni'cevkkv { "qh"j wo cplv. "gpeqo r cuvkpi "vj g"guugpvkni'cevkkkku"tgs vktgf "hqt" uqelgkvu"vq"cej kxg"uwvckpcdn'f gxrnr o gpv0Wf f cvkpi "ci tlewnwtcn'r tcevegu. "y j lej "ctg"kp'kur gpucdn' kp" o cp { "tgr geu. "y kj "kphqto cvkqp" vgej pqmji kgu" vq" o ggv' gxqmkpi "ci tlewnwtcn' pggf u" ku" qh" i tgev ko r qtvcpeg'hqt"j wo cplv { 0Ci tlewnwtcn'lphqto cvku. "y j lej "tghgeu"cp"cr r tqcej "vj cvlpeqtr qtcvgu"vj g"wug" qh'lphqto cvkqp"vgej pqmji { "vqnu"kp"ci tlewnwtcn'cevkkkku. "ku" c"ewttgpv'cpf "uki pkhcepv'vqr le"wpf gt"uwf { 0' Vj ku"tgugtej "ku"cp"cecf go le"uwf { "vj cv'wkk gu"vj g"ugo k'utvewtgf "kpvgtxky "vgej plk vg. "qpg"qh"vj g" s wcrkcvkxg'tgugtej "o gj qf u."vq"cuugu"vj g'r tqr gpukv { "qh'cto gtu"qr gtcvki "kp"vj g'Dwrcp,nif kutlev'qh'O w " Rtqxlpeg"vqy ctf u"ci tlewnwtcn'lphqto cvku0Vj g"uwf { "ku"uki pkhcepv'dqv "kp"vgo u"qh'ku"tgugtej "vqr le" cpf "ku"tgugtej "r qr wcvkqp."cu'cf f tguvkpi "c"eqvgo r qtct { "kuuwg'rkng"ci tlewnwtcn'lphqto cvku"kp" c'tgi kqp" vj cv'ku"pqv'tcpngf "j ki j n' "kp"vgo u"qh'f gxrnr o gpv'ku"xcnwcdng0O qtgxgt. "vj ku"uwf { "ku"cuq"uki pkhcepv' hqt"vj g"gxncvkvpu'k'r tguvpu'cpf "ku"tgeqo o gpf cvkpu'hqt"hwmtg'uwf lgu0"

Kp"vj g"uwf { .hcto gtu'kp"vj g'Dwrcp,nif kutlev'qh'O w "Rtqxlpeg. "y j q'r quuguu'uwvhlkpv'rcpf "cpf "gpi ci g'kp" c"egtckp'rgxgn'qh'ci tlewnwtcn'cevkkkku. "y gtg'tgej gf 0Vj g'tgugtej. "eqpf vevgf "cu" c"ecug'uwf { .tngxcrf " vj cv'vj g" r ctvekr cvkpi "hcto gtu"gzr tguugf "c"y krpji pgu"vq" wug"lphqto cvkqp"vgej pqmji { "cr r rckcvkpu"kp" ci tlewnwtcn'o gj qf u0Vj g"hp'kpi u."y j lej "uj qy gf "vj cv'qpn" c"uo cm'pwo dgt"qh'r ctvekr cpv"j cf "vj g" qr r qtwpkv "vq"gzr tkgpeg"cpf "qdugtxg"ci tlewnwtcn'lphqto cvku"r tqf vew. "cuq"go r j kul gf "vj cv'vj g" r ctvekr cpv"ctg"qr gp"vq"gf wecvkqp"cpf "f gxrnr o gpv'kp"vj ku"ctgc0J qy gxgt. "vj g'hp'kpi u"kp'kecvf "vj cv' f ghelgpeku"kp"lphqto cvkqp"vgej pqmji { "lphctvewtg." r ctvekrctn' "kp"kp'vgtpgv'kphctvewtg. "y gtg" c" uqwtg'qh'eqo r rckp0Rctvekr cpv"y j q'ewttgpv' f q'pqv'wug'kphqto cvkqp"vgej pqmji kgu"vj gk"ci tlewnwtcn' cevkkkku"ucv'vj cv'uqnvkpu'tgrv'vq"ko r tqxkpi "r tqf wevkv. "r tqvevki "ci clpv'r guu."cpf "o cnkpi " lphqto gf "f gekukpu'eqwf "dg"co qpi "vj g"ci tlewnwtcn'lphqto cvku"cr r rckcvkpu"vj cv'o c { "dg"dgpg'hkcn'hqt" vj go 0"

Dcu'g'qp"vj g'hp'kpi u'cpf "tguvnu. "vj ku"uwf { "uwi i guu"vj cv'gzr tkgpeg"uj ctvki "kp"ci tlewnwtcn'lphqto cvku" cr r rckcvkpu" ku" ko r qtvcpv." cpf "ceeqt'kpi n. "k" y qwf "dg" dgpg'hkcn' hqt" Rtqxlpekn' F ktgevqtcv" qh" Ci tlewnwtg"vq"guvdrkj "eqo o wplecvkqp"y kj "gcej "qvj gt"cpf "qti cpl g"cevkkkku"hwugf "qp"hpqy ngf i g" cpf "gzr tkgpeg"uj ctvki 0Hwtj gto qtg. "k'y qwf "dg"cr r tqr tkv'hqt"r wdike"gf wecvkqp"egpvgtu"vq"eqmcdqtcv" y kj "tgrxcpv'wpkgtukv" f gr ctvo gpv"vq" gpvwtg"vj cv'hcto gtu"qh"cm'gf wecvkqpen'rgxgn'cej kxg"vj g" pgeguuct { "rgxgn' qh" lphqto cvkqp" rkgctce { 0' Kp" vj ku" eqpvzv. "vj g"uwf { "tgeqo o gpf u" vj cv' hcewnku" qh" ci tlewnwtg" gptlej "vj gk"ewttkewr"y kj "eqwtugu"qp"lphqto cvkqp"u { ugo u"cpf "guvdrkj "eqppgevkpu"y kj "qvj gt" lphqto cvkqp" r tqi tco u." r ctvekrctn' " vj g" O cpci go gpv' kphqto cvkqp" U { ugo u" f gr ctvo gpv0 C f f kkpem. "vj g"uwf { "uwi i guu"vj cv'vj guu"cpf "ecr uqpg"r tqlgeu"tgrv'vq"ci tlewnwtcn'lphqto cvku" uj qwf " dg" kpenf gf " co qpi " vj g" utcvgi le" qdlgevkgu" qh" tgrxcpv' ceef go le" f gr ctvo gpv" cu" tgeqo o gpf cvkpu'hqt"hwmtg'tgugtej 0O qtgxgt. "vj g"uwf { "r tqr qugu'hwmtg'tgugtej "qp" f gekukpu'uw r qt'v u { ugo u"vj cv'ecp"dg" wugf "kp"vj g"ci tlewnwtcn'ugevt. "vj g" f gxrnr o gpv'qh'g/eqo o gteg"cr r rckcvkpu"cpf " o qdkg"cr r rckcvkpu"vj cv'eqppgev'r tqf wegtu"y kj "o ctngv."cpf "ghqtu"vq"dtkf i g'vj g'f ki kcnf kkl g00"

Keywords:"Ci tlewnwtc"lphqto cvku."o cpci go gpv'lphqto cvkqp"u { ugo u."ci tlewnwtg"6Ö."O wu."Dwrcpkn0"

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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 gdl cv'HcmÃnguk'Vctkj 'D/4Ao Ã "

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

"

ÖZET

VÃmgt "Vctkj rgt'kdq{ wpec"ngpf kgt'kp'34 i Ã'dk"mÃmÃ"qmw wto c{,"dc cto , rctf ,t0" | gnmng"VÃmktcp" dql mtrct,pf c" mto w "qrf wmt," o gf gpk'gvgtpk'xg"mÃmÃ"wpwtrct,p," i kwkmgk'j gt" {gtg"vc ,o cu,p," dko k rgt'kt0VÃmgt'kp' 34'gwmngtkèq tch{cmrf c'hwto w "qrf wmt,"dÃ{Ãnif gxngvt'xg'ko r ctcvtmwmtrc" j -nko k'gvgtpk'Ã gtpf g"{c cf ,mct,"vqr tcmct,p"vqr nwo rct,pc"nedw'gwktf kmgt'k'i kdk"ngpf kgt'kp'34 i Ã" mÃmÃ"wpwtrct,p,"f c'j -nko "qrf wmt,"vqr nwo rctc'nedw'gwkt' o k rgt'kt0" | gnmng"KZ 0Xg'Z KJ[Ã { ,mctf c" tcp"xg" urco "eq tch{cu,pf c'qmw wtf wmt," o gf gpk'g'wpwtrct,p,p"j -nko k'gv'ucj cu,"ngpf k'c cf ,mct," eq tch{cmct,p'f c'34gulg'vc ctenic'p'ef qmw'Ctedkncp."Two grk'j cwc'Demep'rt,"f c'j k'gv'ncgo k vkt0" | gnmng" VÃm'mÃmÃ'Ãp'Ãp'34pgo rk'dk"wpw'w'qncp"{go g'kto g'mÃmÃ'Ãp'Ãp'i Ãp'Ão Ã g"nef ct"wrco cu,"dwpw'dk" vgl c'j Ã'Ã'Ã'0'0 cnergo k'kp"nqpwuw'qncp"Mc i ctn'0'cj o wf owp"34Ão uÃ "gugtk'F kx-pÃ'NÃi cvkw/VÃmng" I 34g"Ugnwmm'VÃmgt'kp'f g" go g" ±o g'MÃmÃ'Ã±c rct'34peguk'VÃm' go gni'mÃmÃ'xg'cn ncpn,mct,p,p" VÃnk'g'eq tch{cu,pf c'pg'f'grik'gwkt'qrf w wpw'qtvc{c'nq{ o cu,"c±,u,pf cp'34pgo rk'kt0Mc i ctn'0'cj o wf " dw'gugtk'p'g"p"gunk'f'34pgo rgt'gp"kkdctgp"Ugnwmm'VÃmgt'kf'34pgo k'f c'j ki'VÃm'mÃmÃ'Ãp'f g" go g'kto g" cn ncpn,mct,." go gni'xg'kto g'g'f'ck"dk"±qni'34pgo rk'dki k'k'dk'g"nef ct"wrco v,to cmcf ,t0'Dk' "f g"dw" o cnergo k'f g'dwpw'qtvc{c'nq{ o c{c±cn v,n0

Anahtar kelimeler: "Ugnwmmtrc."{go g.'kto g.'mÃmÃ.'uqu{cnj c{c0"

ABSTRACT

Vwtm'j cxg"o cpci gf "vq"etgcv'c"wpks wg"ewmwg"vj tqwi j qw'vj gk"j knqt{0'Vj 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 gp'0'Lv'u'cu'vj g"Vwtm'ko r qugf "vj gk" f qo kpcpeg"qp"vj g"uqelgv'gu'qh'vj g"ncpf u'vj g{ "rkxgf "qp"y kj "vj g" i tgc'v'ucv'gu'cpf "go r ktgu'vj g{ "guvdrkuj gf "kp"vj g'i gqi tcr j kgu'vj g{ "o ki tcv'gf "vq."vj g{ "cnuq"ko r qugf "vj gk" wpks wg"ewmwcn'nggo gpw'qp'vj g'g'uqelgv'gu'vj g' f qo kpcv'gf 0'Gur gekm' "KZ 0Cpf "Z KJ[Vj g'f qo kpcpeg'qh'vj g" ekxk'k' cvkqp"nggo gpw'vj g{ "etgcv'gf "kp"Kcp"cpf "Kuro ke"i gqi tcr j { "kp"vj g"egpwt'kgu'y gpv'dg{qpf "vj g" i gqi tcr j { "vj g{ "rkxgf "kp"cpf "chgevg'f "Cpcv'qrc."Ctedk."Two grk'c'p'f "gxgp"vj g'Demepu0'Vj g'hcev'vj cv'hqf" cpf "dgxgtci g'ewmwg."y j lej "ku'cp"ko r qt'v'p'nggo gpv'qh'Vwtm'kuj "ewmwg."j cu'uw'xkxgf "vq"vj g'r t'gugp'f c{ " ku'c'o cph'gucv'kp'qh'vj ku0'Vj g'Hqf'cpf "f t'kpm'ewmwg'qh'vj g'Ugrlwni'Vwtm' 'Ceeqtf kpi "vq" f kx-p'ÃNÃi cvkw/ VÃm'vj g'ko o qt'v'ny qtn'qh'0'cj o wf "qh'Mc i ct."y j lej "ku'vj g'uw'dlge'v'qh'qwt'ct'v'erg."ku'ko r qt'v'p'kp'v'go u" qh't'gx'g'nc'p'j qy "kph'ngp'v'cn'vj g'c'p'ekgp'v'Vwtm'kuj 'hqf'ewmwg'c'p'f'j cdku'y gt'g'kp'vj g'i gqi tcr j { "qh'Vwtng{0' Kp'vj ku'y qtm'0'cj o wf "qh'Mcuj i ct'eqpxg'u'v'ku'c'iq'v'qh'ko r qt'v'p'v'kp'q'cto cvkqp'cdq'w'g'cv'kpi 'cpf'f t'kpm'kpi " j cdku.'hqf'cpf'f t'kpm'kpi 'kp'Vwtm'kuj "ewmwg'it'qo "vj g'g'ct'rk'gu'v'gt'k'q'f u."kpen'f kpi "vj g'Ugrlwni'Vwtm'r'gt'k'q'f 0' Y g'v't'kg'f "vq"t'gx'g'cn'vj ku'kp'vj ku'ct'v'erg0

Keywords: Ugrlwni.'gcv'kpi . 'f t'kpm'kpi . 'ewmwg.'uqelcn'ik'kg0

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GÜMÜŞYAZI (NEVŞEHİR) KÖMÜRLERİNİN JEOKİMYASAL ÖZELLİKLERİ İLE İLGİLİ İLK BULGULAR

Mehmet Çağay Yumutgan

H,t cv'©pkxgt ukvguk "Lgqrqlk'O Āj gpf kirk k'D'āĀo Ā "Grc|, "

QTEKF "KF <222;/2227/4762/477; "

Prof. Dr. Leyla Kalender

H,t cv'©pkxgt ukvguk "Lgqrqlk'O Āj gpf kirk k'D'āĀo Ā "Grc|, "

QTEKF "KF <2222/2223/829;/64: Z"

Dr. Hatice Kara

H,t cv'©pkxgt ukvguk "Lgqrqlk'O Āj gpf kirk k'D'āĀo Ā "Grc|, "

QTEKF "KF <2222/2225/5663/; : 87"

ÖZET

I Āo Ā {c|, " *P gx gj kt+" nĀo Ārtgk' f Ā Ān' nēnlni *7526/8766" nēnlni +" rlp{k' nĀo ĀtĀ" qnr " vto kni ucptcmgtf g" grgmtknĀ Āgvko " co c±n, w' vp" uĀtg" mwrp, m , vto' 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 , vto' MĀo ĀnĀ' ugxkĀ grgtkp" cpc" qnuk' kēgtkmgk ¥ kp" xg' CDF " nĀo Ārtgk' f kmēvg' cn, pf , . pf c' f c' c' { ĀmgnĀ' g' gtrgtf g' qrf w' w' xg' nē { pcn' nē { ce, p' nĀo ĀtĀ' kēgtkulpf g' dktkmk k' ugf ko cprct, " { ĀmgnĀ' qtcpc' c' gnkĀf k kēprc , m cmcf , tOMĀo ĀnĀ' ugxkĀ grgtf g' UkQ₄ CnQ₅ qtcpc, '3.74' kg' 4.85' ctcu, pf c' f g' k o gmē' qnr " qtverco c' 4.3: " qmctmĀ' dgrktngpo k vto' Dw' { Ā' f gp' hwxctū, p' ugf ko cprct' kēgtkulpf g' { ĀmgnĀ' qtcpc' c' dwnpf w' w' u' 4' ngpgdkt' O' " MĀo ĀnĀ' ugxkĀ grgtkp" CnQ₅ l' VlkQ₄ " qtcprct, " ugf ko cprct, p" nē { pc , p, " dgrktngpo gnĀ' kēkp' mwrp, nēp" cpc" qnuk' xgtkgtkf k' O' " pegngo g' nqpwu' 34 pgmgtkp' qtverco c' CnQ₅ l' VlkQ₄ " qtcpc, " 4: .95" qmctmĀ' j gucr nēpo , vto' Dw' f g' gt "> " 43" qrf w' w' pf cp' ugf ko cp' r' tqxgpcpu' cpcnĀ' rgtkpf g' cuk' knĀ' o ci o cvknĀ' nē { c±" c { t, o cu, pc' f kmēv' ±gnō gmēf k' O' Dw' pgf gprg' nĀo ĀtĀ' kēgtkulpf g' dwnpf w' w' ugf ko cprct, p" o kpgtcmlknĀ' xg' nko { cucn' qmctmĀ' Rengqup' uqptcu, " qnr cp' vgmqpk o cp, p' gnkĀf ng' Cn' M' gvcug' { c n' i' tēpkqĀf { k' rgtkp' { Āmgnō guk' kg' " cuk' knĀ' dkg' lo rē' nē { c±rct, p" c { t, o cu, pf cp' gnkĀf k' k' xg' Qrki qugp' uĀt' gēlpf g' M, | , nĀ4 " hqto cu { qpw' kēgtkulpf g' qnr o w' qmctmĀ' gēg' k' pki 34 vto' gmēf k' O'

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

ABSTRACT

I Āo Ā {c|, " *P gx gj kt+" eqcn' ctg' nqy / eqnltg' *7526/8766" nēnlni +" rki pkg' eqcn' c' pf " j cxg' dggp' wugf " hqt" grgextkēv' i' gpgtcvqp' k' p' vj gto cnr qy gt' r' nēpw' hqt' c' hqi' vko g' O' Vj g' i' gqej go kēcnr' tqr' g' vku' qh' I Āo Ā {c|, " eqcn' c' pf " vj g' ugf ko gpw' lp' y j lej " vj g' { 'ctg' hqecv' g' y g' g' v' l' g' v' q' dg' f' g' vto' k' p' g' y k' j " vj g' f' cv' k' p' vj k' u' lwf { O' Vj g' o' c' k' p' qz' k' g' eqpv' gw' qh' eqcn' dgctkpi " rēxgn' ctg' j' ki j' gt' y j' gp' eqpuk' g' t' kpi " E' j' k' p' g' u' g' c' p' f' " WU' eqcn' c' p' f' " k' u' w' p' f' g' tu' q' q' f' vj cv' vj g' u' q' w' t' e' g' t' q' e' n' j' ki j' n' { c' h' g' e' w' vj g' u' g' f' ko gpw' lp' y j' lej " vj g' eqcn' c' e' e' w' w' r' v' g' u' 0' k' p' " eqcn' dgctkpi " nē { g' tu. " vj g' UkQ₄ CnQ₅ t' cv' k' q' x' ct' k' u' d' g' y g' p' 3074 " c' p' f' " 4085. " y k' j " c' p' c' x' g' t' c' i' g' q' h' 408: 0' Vj g' t' g' h' q' t' g. " k' e' c' p' d' g' u' c' k' f' " vj cv' s' w' ct' v' " k' u' h' q' w' p' f' " k' p' j' ki j' " co' q' w' p' w' k' p' vj g' u' g' f' ko gpw' O' CnQ₅ l' VlkQ₄ t' cv' k' u' q' h' eqcn' dgctkpi " rēxgn' ctg' vj g' o' c' k' p' qz' k' g' f' cv' w' u' g' f' " v' q' f' g' vto' k' p' g' vj g' u' q' w' t' e' g' q' h' vj g' u' g' f' ko gpw' O' Vj g' c' x' g' t' c' i' g' CnQ₅ l' VlkQ₄ " t' cv' k' q' q' h' vj g' u' c' o' r' n' g' u' w' p' f' g' t' u' w' f' { " y' cu' e' c' n' e' w' r' v' g' f' " cu' 4: 050' U' k' p' e' g' vj k' u' x' c' n' g' k' u' > " 43. " k' f' t' c' y' u' c' w' g' p' v' k' p' v' q' c' e' k' k' e' " o' ci o' cv' k' e' " t' q' e' n' i' f' k' u' l' p' v' i' t' c' v' k' p' " k' p' u' g' f' ko gpv' r' t' q' x' g' p' c' e' g' " c' p' c' n' { u' g' u' O' Vj g' t' g' h' q' t' g. " k' u' j' q' y' u' " vj cv' vj g' u' g' f' ko gpw' eqpv' k' p' i' " vj g' eqcn' y' g' t' g' c' h' g' e' v' g' f' " d' { " vj g' w' r' k' h' v' q' h' Nqy g' t' " E' t' g' v' c' e' g' q' w' u' i' t' e' p' k' q' k' u' " c' p' f' " vj g' f' k' u' l' p' v' i' t' c' v' k' p' q' h' t' q' e' m' i' y' k' j' " c' e' k' k' e' " e' q' o' r' q' u' k' k' p' f' w' g' v' q' vj g' u' g' e' v' q' p' k' u' o' " vj cv' q' e' e' w' t' g' f' " c' h' g' t' " vj g' R' c' r' g' e' g' e' p' g' " d' q' vj " o' k' p' g' t' c' m' i' k' e' c' m' " c' p' f' " e' j' g' o' k' e' c' m' . " c' p' f' " o' c' { " j' cxg' hqto g' f' " y' k' j' k' p' vj g' M, | , nĀ4 " hqto cvk' p' f' w' k' p' i' " vj g' Qrki qeg' p' g' r' g' t' k' f' O'

Keywords: I Āo Ā {c|, " *P gx gj kt+" eqcn' i' gqej go knt {

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 Ğ n Ğ u k " }

U k c u g v D k t o k ' x g ' M c o w I 3 p g v k o k ' D 3 / a Ğ o Ğ " ¥ c p m t , , " V Ğ t n k l g O ' }

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'knkf ct, 'u,p,tripf ,tcp'xg'vgo grj cni'xg'j Āttk' gvtki Āxgpeg'cni,pc'emp'b gvprgt'qnteni vcp,o rpo cmcf ,t0Dw'vcp,o f cp"j ctgngvg. "cpc { cuc'ucj kr "qf w wo w' "vgo grj cni'xg'j Āttk' gvtk'u,tcrt. " dw'vgo grj cni'xg'j Āttk' gvtkp'j cpi khq wmtf c'u,p,tripf ,t,mdlregg kpg" { gt'xgtk'xg'f cju, 'j cpi k'j cmct,p" u,p,trioc" nqpwuw' { cr ,ro c { cec ,p, "j ĀmĀo "cm,p" cnt0' Cpc { cucp,p" dw'34 grk k'knkf ct, "u,p,tri { cp" knl' { 3pĀf Āt0' nipek' { 3p"lug. "f gxngv'qti cprct,p,p" { cr ,u,p, . "ug±ko "wuwĀpĀ" { gvnk'xg"i 34 gxngtkpk'vgr kv'gf kr. " cpc { cucn'j ĀmĀo "qnteni' qtv c" nq { o cu,f,t0' Mwxgvgt" c { t,n , "knnguk' dc ro ,pf c" f Ā ĀpĀf Ā Āp'g. " 34 grknmg" cpc { cucn'j ĀmĀo "qnteni' { gvnk'xg"i 34 gxngtkp" dgrk rgo k "qro cu, "f gxngv'qti cprct,p,p" u,p,t,p, "f c" ±k o k "qro cmcf ,t0Dw'uc { gf g'dk'f gxngv'qti cp, "f k gt'f gxngv'qti cp,p" { gvnk'emp,pf c'hcck' gv' 34vgt go gl. " ngpf k' { gvnk'emp, "k±pf g"j ctgngv'gf gt0' Cpc { cucp,p" dw'34 grknmgk" pqto rct"j k' gtct kulpk" gp" vgr gukpf g" dwmpo cu, "kg"cprio ,p, "r gnk vkt0\ k c'pqto rct"j k' gtct kulpk" gp" vgr gukpf g" { gt'emp" cpc { cuc'cm,pf c" { gt' emp"pqto rct "k±p"dc r { ,e,f,t0Dw'pqmcf c" cpc { cucp,p" ugtv'±ncv,+qro cu, "dw'dc r { ,e,n , "vgo gmngf kkt0' \ k c'ugt'v" cpc { cucrct, "f g k vto gm'ncpwrct, "f g k vto gmng" f c j c" | qtf wt0Dw' | qtnwn' { cucoc" qti cp,p,p" cpc { cuc { c" w' i w' ncpwp ±nceto cu, "xg" { cr ,mecn'dk" cpc { cuc'f g k knk klp. "Retrio gpvqf c" nqpuĝuĀu' uc rpo cu, "i gtgmkk kpk'qtvc { c" ±ncet,t0" "

Dw' ±cn o cf c" 3pegrknk' qnteni' cpc { cuc" xg" ugt'v" cpc { cuc" nextco rct, "c±,ncpcecm" ctf ,pf cp" f c" ugt'v" cpc { cucp,p" knkf ct "c±,u,pf cp" u,p,tripf ,t,e, "dq { ww'grg" cnpcecm,t0Dw'co c±nc o cf c" { 3pvg o "qnteni' rkgte vĀ' vctco cu, "hwrp,recm'het ,re vto cn"j wmwncp'f c" { ctctrip,recm,t0' "

Anahtar Kelimeler: "Cpc { cuc. "UgtvCpc { cuc. " mkt ct. "U,p,trioc"0' "

ABSTRACT

Vj g'eqpukwkwq'ku'f ghkpgf 'cu'vz'u'v'j cv'ko k'r qy gt'cpf 'ugewtg'hwpf co gpvntki j u'cpf 'htggf qo u0Dcugf " qp" y ku'f ghkpkqp. " y g'eqpukwkwq' rkuu' y g' hwpf co gpvntki j u'cpf "htggf qo u' y g'j cxg. "kpenf gu' y g' eqpf kkpqu" wpf gt" y j lej " y gug" hwpf co gpvntki j u'cpf "htggf qo u' ecp" dg" rko kgf. " cpf " hwtv' gto qtg. " uvr wrvgu' y j lej "tki j u'ecppqv'dg" rko kgf 0Vj ku'hgcwtg" qh' y g'eqpukwkwq' ku' y g' htu'v' cur gev' y cv'ko ku' y g' r qy gt0Vj g'ugeqpf 'cur gev'ku' y cv'kf gvto kpgu' y g' lnt wewtg. "grgevkp' r tqegf vtg. "cwj qtkkgu' c'pf 'f wku" qh' y g' ucv'g' qti cpu' c'pf 'r t gupv' y go "cu'eqpukwkwq' cni' r t qxkukpu0Y j gp'eqpukf gt gf 'kp' y g'eqpvz'v' qh' y g' r t kpek rg" qh' ugr ctcvkp" qh' r qy gt u. " y g' f gvto kpcvkp" qh' cwj qtkkgu' c'pf " f wku" cu" c' eqpukwkwq' cni' r t qxkukp" cnu' f tcy u' y g' dqwpf ctkgu' qh' y g' ucv'g' qti cpu' 0K' y ku' y c { . "c' ucv'g' qti cp' ecppqv'qr gt cv'g' kp' y g' ctgc" qh' cwj qtkv' { "qh' cpqy gt "ucv'g' qti cp. "kv'cev' y kj kp' ku' qy p' ctgc" qh' cwj qtkv' 0Vj gug' hgcwtg' qh' y g' eqpukwkwq' t' gkphqteg" ku" o gcpkpi " y kj "ku" dgkpi "cv' y g' vqr" qh' y g' j kgtctej { "qh' pqto u0Dgecwug" y g' eqpukwkwq. " y j lej "ku" cv' y g' vqr" qh' y g' j kgtctej { "qh' pqto u. "ku" dlpf kpi "hqt" y g' pqto u' wpf gt "k0' C v' y ku" r qkp v. " y g' hce'v' y cv' y g' eqpukwkwq' ku' j ctf 'i t qwpf u' y ku' dlpf kpi 0Dgecwug' ej cpi kpi " j ctf 'eqpukwkwq' ku' o qtg' f khlwv' y cp' ej cpi kpi "rcy u0Vj ku' f khlwv' { tgs vktgu' y g' rgi kurwtg' v' gpcev'rcy u' kp' ceeqtf cpeg" y kj " y g' eqpukwkwq' c'pf "hqt" cp { "eqpukwkwq' cni' co gpf o gpv'v' dg' o cf g. "c' eqpugpuw' o wv' dg' t' gcej gf "kp" Retrio 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'qhr qy gt'y kn'dg'f kewuugf OHqt"vj ku'r vtr qug. 'hkgtcwtg" tgxkgy "y kn'dg'wugf "cu'c"o gy 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

Rtql0F t0Ucf qpMqecvgr g'©pkxgt ukxguk'

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

ÖZET

[gpKVÄmGf gdk{cv,'dkko 'f cn ¼ tgvko "Ä{ grgtkpf gp'Rtql0F t0Ucf ,mVwtcn'j go 'cnmf go knj c{ cv,pf c'j go " kf ct ,i ¾gxngt "Ämrgpf k kf ¾pgo rgtf g'VÄmñmÄmÄ 'xg'gf gdk{cv,pc" { cr v , ,j k o gvgtrg'cf ,pf cp'ü¾ "gwko k " f g gtrk'dk"dkko "cf co ,f ,t0Ucf ,mVwtcn)p "CvcvÄm'MÄmÄ "O gtngl k'Dc ncp,"*3; ; 5/4222+"xg"CvcvÄm' MÄmÄ 'F kixg'Vctlj '[ÄmgnlMwtwo wDc ncp,"*4222/422; +"qrcncñi ¾gx" { cr v , ,{ ,mct. 'j qecp,p'mÄmÄ 'xg' gf gdk{cv" qrcp" ncvmrcr,p,p" VÄm' F Äp{cu," mÄmÄÄ 'xg' gf gdk{cv," ucj cu,p," f c" kÄpg" crccm' gnkf g" i gpk rnf k'xg'f Ä gprpqp"wmwrcr'ctcu,"¾Ämgmgn'dkko ugn'qr ncp,rcr"xg" { c{ ,o rcr: 'dgri grpgtgm'VÄm' F Äp{cu," Gf gdk{cv," nctco , " gvch,pf cnk' hcrcf gvgtrk" kxo g" ncl cpf , , " dk" uÄgek' k ctgv' gf gt0' VÄm' F Äp{cu,p,p"qtvcmmrcr,p,'uw' { Ä Äpg'±,neto c{ , 'dk' kmg'qrcncñi dgpkö ug{gp'Ucf ,mVwtcn'dwppw'gp'üqo w' ¾pg kpk"dc ncpn ,p," { ÄÄwÄ Ä'VÄm'F Äp{cu,"Qtvcni'Gf gdk{cv,"Rtqlguk'kg'qtvc{c"nq { o w wt0'Dwppw" {cp,"u,tc" vgukrgtk' VÄm' F Äp{cu," kg" u,p,tn" nemo co , = " kpucpn , " mw cw , " VÄm' dkko " cf co rcr.," ucpcvmtcr.," gf kr rgtk' xg" qprcr,p" Ägwkmgtk' f g gtrgtk' J qecp,p" ¾pg" ±,neto c" i c{tgk' j gtngug" dkko gmgf k0'Dw" { c{ crrctf cp"dkk'f g'¾peg"VÄm'uq {nw'j cmrcr,p."uqpte"fc"kpucpn ,p"ki k"ugxi k'xg" uc{i ,u,p,'hcl cpo , "ucpcvrcr'cp'Egpi k' 'C { vo cvqx'w0'J qec.'tqo cpe., 'j kn{g' { c{ ct., 'vk'cvq'o Ägnkk' xvgtrkpt. 'hkl qh'ucpcvmt. 'f kr mo cvlu,hvrcr, {rc'cp,o rcf , , 'Egpi k' 'C { vo cvqx}w'."VÄm' { wtcr,p,'w{ctcp" i gt±gn'dk" dki g."i gt±gn'dk"o wcnko ."i gt±gn'dk" c cdg{ 'j'qrcncñi f g gtrpfp kto gmgf k0'VÄm'F Äp{cu," ctcu,pf cnk'dk'rk k'¾peg'hÄmÄgn' {qrcncñi'mwrcr cu,'i gtgm kpg'kpccp'Ucf ,mVwtcn'Egpi k' 'C { vo cvqx}w" {gvo k kpek' f q wo " i ÄpÄpÄp" mwrco cu,pc." Cpncrc'fc" f Ä gprpqp" *3; ; : + \$Fq wo wppw" 92Q ,n' F¾pÄo Äpf g'Egpi k' 'C { vo cvqx}\$'nupwaw"dk"qr rcp,'kg'xgukrg'qm w wt0'Egpi k' 'C { vo cvqx}w" {c cf , , " eq tch{c{ , "dw'eq tch{cp,p"uk'cu'ncf gtrk'xg"uqu{cn' { cr ,u,p," {cmpf cp"vc, {cp."VÄm'F Äp{cu,pf cnk' mÄmÄgn'xg"uk'cu,"i grik o grgtk'vcnk' "gf gp"Ucf ,mVwtcn'Egpi k' 'C { vo cvqx}w" gugtgrtk'k'ucf geg"gf gd," dcmo fcp'f g kn'qprcr," { c{ f ,tcp'üqu {qrlkn' ctvrcr,p'r gpeggukpf gp'vcj rki'gvo k =dw'gugtgrtk'w'cpf ,tf , , " {cpmrcr,p," {kpg'i gpk' 'dk' r gtr gmkk'gp'qmwrctc'f w' wtedkro k v0Ucf ,mVwtcn'Egpi k' 'C { vo cvqx}w'nupw' crp" { c{ ,rcr,pf c."nupw o crct,pf c" 'Cvo cvqx}w'pg" { c{ f , ,)xg'pk'g' { c{ f , ,)o gugngtrk'Ä gtrk'g'f wto w = C { vo cvqx}w' tqo cpe," nko rk kpk' dgurg{gp' hkl qh' xg" dkko " cf co , " pkgrknk' dcm " c±,u,p," xg" j cmi' mÄmÄÄpf gp" { ctctrcpo c'g krko kpk'¾pg"±,neto c{c±cn o , vt0Dw'dkf k'kf g'Ucf ,mVwtcn)p'VÄm'F Äp{cu," Mextco ,pc'dcm , "dw'nextco "gvch,pf cnk'f Ä Äpegrgtk'vgnkrgtk'xg'¾pi ¾Ä Ägtk'Ä gtrk'g'f wtrccm=dw' dc mo f c'J qecp,p" cj u,'f quwf c'qrcp'Egpi k' 'C { vo cvqx'xg'gugtgrtk'Ä gtrk'g'f Ä Äpegrgtk'gng'cnpccm,t0'

Anahtar Kelimeler: "VÄm'F Äp{cu,'Gf gdk{cv,'M,ti ,| 'Gf gdk{cv,'Egpi k' 'C { vo cvqx.'Ucf ,mVwtcn" "

ABSTRACT

Rtql0F t0Ucf ,mVwtcn'qpg'qh'j g'hcewml "o go dgtu'qh'O qf gtp"Vwtnkuj "Nkgtcwtg.'ku'c'xcnwdrg'uelgpkv' y j q'j cu'o cf g'c'pco g'hqt'j lo ugrh'y kj 'j ku'ugtxklegu'v'Vwtnkuj 'ewwtg'cpf 'hkgtcwtg'dqj 'kp'j ku'cecf go le" rkg"cpf "f wtkpi "j ku'cf o kpkv'cvkxg'f wku0'Vj g" { gcty' j gp"Ucf ,mVwtcn'ugtxg'f "cu'y g'Rtguk' gp'qh'j g' CvcvÄm'MÄmÄ "O gtngl k'*3; ; 5/4222+"cpf "y g'Rtguk' gp'qh'j g' CvcvÄm'MÄmÄ "F kixg'Vctlj '[Ämgnl Mwtwo w'*4222/422; +"o ctnc' r gtrk'f "kp'y j lej "j ku'eqpvtkdwkqpu'v'ewwtg'cpf "rkgtcwtg'gzc'cpf gf "vq" kpenf g'y g'ewwtg'cpf "rkgtcwtg'qh'j g'Vwtnkue"Y qtrif "cpf "y g'cevkkkgu'ctqwpf "y g'eqpegr v'qh'Vwtnkue"

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'xcnwg'u'vj g' "r tqf weg'ctg'hpqy p"v" g'xgt { 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'cwgpkqp."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 gcv"y tkgt."xvgtkpctkcp."r j kquqr j gt."ctkuv."f k r mo cv."cu") "tgn'uci g."c"tgn' vgej gt."c"tgn'dtqy gt"y j q"y ctpu"vj g'Vwtne"ncpu0Ucf ,mVwtcn"y j q"dgrkxgu'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 gpvcn'lp"vj g'egrdtecvkqp"qh' vj g"ugxgpvgy " dktvj fc{ " qh" Egpi k "C { vo cvqx" y kj "c" o ggkpi " qp" \$Egpi k "C { vo cvqx" lp" vj g"92vj " Cppkxgtuct { "qh'j ku'Dktvj \$j" grf "lp" 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 qrklecrlhcg"cpf "uqekrlutwewt g'qh'vj ku'i gqi tcr j { ."cpf "hqmqy u'vj g'ewwtcn' cpf "r qrklecrlf g'xgru o gpw'lp"vj g'Vwtne"Y qtrf ."j cu'pcn{ ugf "Egpi k "C { vo cvqx"u'y qtmu'pqv'qpn{ "htqo " c'rkgtct { "r qkv'qh'xkgy ."dw'cnuq "htqo "vj g'r gtur gevkg'qh'vj g'uqekmqi lecn'eqpf kkgpu'vj cv'ecwugf "vj go "v" dg"y tkwgp."cpf "j cu"dggp"cdng"v"cppqwpge"vj g"tgr gteuwkqpu"qh'vj gug"y qtmu"v"tgcf gtu"htqo "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')y 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/htqo "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 km'dg"go r j cukugf =kp"vj ku'eqpvzv."j ku'vj qwi j w"qp"Egpi k "C { vo cvqx." y j q'ku'cnuq"e"r gtuqpcn'htkpf "qh"Ucf ,mVwtcn'cpf "j ku'y qtmu' y km'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

O c n k p g " O Ğ j g p f k u k " p 3 / p Ğ © p k x g t u k x g u k " O Ğ j g p f k u k n i H c n Ğ v u k u k " O c n k p g " O Ğ j g p f k u k k " O c r e v c . " V Ğ t n k Ğ g " j w r u d l q t e k f Q t i D 2 2 2 ; / 2 2 2 3 / 2 7 3 9 / ; ; 6 ; "

Tarkan KOCA

F q ± g p v F t 0 " p 3 / p Ğ © p k x g t u k x g u k " O Ğ j g p f k u k n i H c n Ğ v u k u k " O c n k p g " O Ğ j g p f k u k k " O c r e v c . " V Ğ t n k Ğ g " j w r u d l q t e k f Q t i D 2 2 2 / 2 2 2 4 / 8 : : 3 / 6 3 7 5 "

ÖZET

Gp g t l k i Ğ p Ğ o Ğ Ğ d i k r o " f Ğ p { c u , p f c " g p " m u c " v e d k t r g k " { c r e d k r o g h e d k r k Ğ g k q r e t e n i Ğ p , o r e p , t 0 O c n t q " c ± , f c p " f g g t r e p f k t k f k l p g " g p g t l k " d Ğ v Ğ p " g x t g p k " x c t " g f g p " x g " v Ğ o " u k u g o r g t l p " ± c n , o c u , p , " f g x c o " g w k t g p " i Ğ ± " n e { p c , f , t 0 G p g t l k " x c t " g f k r g o g l " x g " { q n i Ğ f k r g o g l " u c f g e g " d k e k o " f g k v t g d k r k t 0 " p u c p q n v j c { c v , d q { w p e c " ± g k r k " g p g t l k " n e { p e m e t , p , " m w r e p o , " x g " j c r e p " m w r e p o c { c " f g x c o " g v o g m g f k t 0 " G p g t l k " n e { p e m e t , p f c n k " c l c m c " k p u c p q n a p w " { g p k " g p g t l k " n e { p e m e t , p , " e t c o c { c " u g x m i g v o k v t 0 " m i ± c r e t f c " q f w p w " n w r e p e p " k p u c p " f c j c " u q p t c " n Ğ o Ğ t Ğ Ğ " r g t q n Ğ Ğ " f q c r i c l , " d w r e c e n v , t 0 " H e n e v " i Ğ p Ğ o Ğ Ğ " f Ğ p { c u , p c " i g r f k k o k f g " d w " n e { p e m e t f c " j , | r e " v Ğ n g p o g m g f k t 0 " D w p f c p " 3 / 4 Ğ t Ğ Ğ " o g x e w " n e { p e m e t , " g p " x g t k o r k " g n k f g " m w r e p o c n i | q t w p n v j c r e Ğ i g m k v t 0

Gp g t l k " n e { p e m e t , p , p " j , | r e " v Ğ n g p o g u l p f g p " f q r c { , " g p g t l k " x g t k o r k k k i Ğ p " i g ± k m ± g " f c j c " f c " 3 / p g o " n e | c p o c m e f , t 0 X g t k o r k k n i h u p w u w p f c " j g t i g ± g p i Ğ p " e t c v t o c m t " x g ± c n , o c m t " { c r , m o c m e f , t 0 " p u c p q n v " d w i Ğ p g " n e f e t " x g t k o r k k " c t v , t o c { c " { 3 / p g r k n i d k t ± q n i u k u g o " v c u c t r e o , v t 0 " " t p g m i q r e t e n i k e v p " { c p o c n " o q q t r e t e " w t d q " u k u g o k " g m g p g t g n i f c j c " h c | r e " i Ğ t " g r f g " g f k r o k v t . " v c u c t t v h n w " c o r w n g t " l e c v " g f k r o k v t " x g " d e e c " i c l r e t , p , p " u q p " | g t t g u l p g " n e f e t " h c { f c r e p o c n i k e k p " u k u g o r g t " i g r k v t k r o k v t 0 " V Ğ o " d w " u k u g o r g t " x g " d w w r e t " g p g t l k k f c j c " x g t k o r k " n w r e p e d k r o g n i x g " d w p w p " u q p w e w p f c " g p g t l k " n e { p e m e t , p , " f c j c " c l " v Ğ n g v o g n i c f , p c " q t v c { c ± , n o , v t 0

Gp g t l k " x g t k o r k k k " n u p w u w p f c " { c r , r e p " ± c n , o c m t f c p " d k t " f k g t k " k u g " p e p q e m n e p r e t f , t 0 " K i , " v t e p u h t k " u k u g o r g t l p f g " j c { c v , o , | f c " d k t ± q n i c r e p f c " m w r e p , m o c m e f , t 0 " Q v q o q d k i t c f { c v 3 / 4 r g t k " d k i k u c { c t " u q w o c " u k u g o r g t k " n e r t k h e t " v g u k u v , " i k d k l p u c p r e t , p " g p " { q w p " q r e t e n i d w w p f w w " c r e p r e t f c " , u , " v t e p u h t r g t k 3 / p g o r k " { g t " c m c m e f , t 0 " U q p " { , n e t f c " d w " u k u g o r g t f g " v g o g n i u , x , " c m n e p r e t " { g t k p g " p e p q e m n e p " m w r e p , r e t e n i , u , " v t e p u h t k p k e t v , t o c n i j g f g h e p o g m g f k t 0

P e p q o g v k n i d q { w e n k * 3 / 3 2 2 " p o " n e v , " r e t v k n Ğ n g t l p " v g o g r i c m n e p " k e k p g " n e v , m o c u , { r e " q n w w t w r e p " u , x , { c " p e p q e m n e p " f g p k t 0 " P e p q e m n e p " k e g t k u l p f g n k " n e v , " r e t v k n Ğ n g t " u , x , " k e k p f g " d k t d k l p g " v g o c u " g f g t g n i , u , " v t e p u h t k p k " e t v , t o c m e f , t 0 " P e p q e m n e p " k e k p f g n k " r e t v k n Ğ n g t l p " o g v e r k n i 3 / 4 g r k n i k " q n o c u , " f w t w o w p f c " c m n e p c " o c p { g v k n i c r e p " w i w r e { c t e n i , u , " v t e p u h t k p k f c j c " h c | r e " c t v o c u , " k e k p " ± c n , o c m t " { c r , m o c m e f , t 0 " k e c " { c r , r e p " f g p g { r g t f g " d w " u k u g o r g t l p " , u , " v t e p u h t k p k " e t v , t f , , p , " i 3 / 4 v g t o g m g f k t 0

D w ± c n , o c f c " p e p q e m n e p r e t " x g " o c p { g v k n i c r e p " g v k u l p f g n k " , u , " v t e p u h t " u q p w e w p f c " e t c v t o c m t " { c r , m , v t 0 | c r , r e p " e t c v t o c m t " u q p w e w p f c " o c p { g v k n i c r e p q e m n e p r e t , p " o c p { g v k n i c r e p " v g u k t k " c n , p f c " , u , " v t e p u h t k p k " x g " x g t k o r k k " e t w t f , , " e p r e , m , v t 0

Anahtar Kelimeler: P e p q e m n e p . " O c p { g v k n i c r e p . " K i , " v t e p u h t k "

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ABSTRACT

Gpgti { "ku" f ghlpgf "kp" vqf c { u } uekpvhke "y qtrf "cu" vj g "cdkxk { "v" f q "y qtni" kp "vj g" uj qtvgu' vgtu uO' Y j gp" gxcnvcvgf "Itqo "c" o cetq" r gtur gevkg. "gpgti { "ku" vj g" r qy gt "uqwtg" vj cv' et gcvgu' vj g" gpvtg" wplxgtug" cpf " eqpvkpwgu' vj g" qr gtcvqp" qh' cm' u { ugo uO' Gpgti { "ecppqv' dg' et gcvgf "qt" f gwtq { gf. "k' ecp" qpn { "ej cpi g' hqto O' J wo cpu' j cxg' wugf "xctkqu" gpgti { "uqwtg" vj tqw j qw' vj gk' hkgu' cpf "eqpvkpwg' vq' wug' vj go O' Vj g' f getgcug" kp" gpgti { "uqwtg" u' cu' hgf "j" wo cp' dgkpi u' vq' ugctej "hqt" pgy "gpgti { "uqwtg" O' Kp' vj g' gctn { "ci gu. "r gqr ng' y j q" wugf "y qqf "y qwf "rcvt" hkp' "eqn" qkn" cpf "pcwtcn' i cuO' J qy gxgt. "y j gp' y g' eqo g' vq" vqf c { u } y qtrf. "vj gug" uqwtg" ctg' cnq' tcr kf n { "f gr ngvpi O' Vj gt ghtg. "kv' j cu' dgego g' pgeguuct { "vq" wug' vj g' gzkxkpi "tguqwtg" u' kp" vj g' o quv' ghkekp' v' y c { O' }

F wg' vq' vj g' tcr kf "f gr ngvqp" qh' gpgti { "uqwtg" u' gpgti { "ghkekp" e { "ku" dgego kpi "o qtg" cpf "o qtg" ko r qtvcpv' f c { "d" f c { O' T gugctej "cpf "uwf lgu' ctg' dgkpi "eqpf wevgf "qp" ghkekp" e { "gxgt { "r cuukpi "f c { O' J wo cp' dgkpi u' j cxg' f guki pgf "o cp { "u { ugo u' vq' kpetgcug" ghkekp" e { "vq" f cvg O' Hqt' g' zco r ng. "o qtg" r qy gt' j" cu' dggp' qdvcxpgf " d { "cf f kpi "c' wt dq' u { ugo "vq' kpvgtpcn' eqo dwvqp" gpi kpgu. "gpgti { /ucxkpi "hki j v' d' wdu' j" cxg' dggp' kpxgpvgf. " cpf "u { ugo u' j" cxg' dggp' f gxgnr gf "vq" wkkk g' gxgt { "ruv" r ctveng" qh' hng" i cu' uO' Cmi' vj gug' u { ugo u' cpf " kpxgpvqp" u' j" cxg' go gti gf "kp" qtf gt "vq" wug' gpgti { "o qtg" ghkekp' v' u { "cpf. "cu' c' tguwn. "vq' eqpuwo g' rgu' gpgti { " uqwtg" u' O' }

Cpqj gt "uwf { "qp" gpgti { "ghkekp" e { "ku" pcpqhmkf uO' J gcv' t' cpuhgt "u { ugo u' ctg' wugf "kp" o cp { "ctgcu" qh' qwt" rkguO' J gcv' t' cpuhgtu' ctg' ko r qtvcpv' kp' ctgcu' y j gtg' r gqr ng' ctg' o quv' f gpugn { "r qr wcvgf. "uwej "cu' c' wqo qdkrg" tcf kvqtu. "eqo r wgt' eqqkpi "u { ugo u. "cpf "j" gcvkpi "u { ugo uO' Kp' t' g' g' v' { gctu. "kv' j cu' dggp' cko gf "vq' kpetgcug" j gcv' t' cpuhgt "d { "wukpi "pcpqhmkf u' k' p' ugcf "qh' dcule" rks wk' "hmkf u' kp' vj gug' u { ugo uO' }

Vj g' rks wk' "hqt" o gf "d { "cf f kpi "uqrf "r ctveng" qh' pcpqo g' v' k' e "uk' g" *3/322" po + "vq" vj g' dcule "hmkf "ku' ecmgf " pcpqhmkf O' Vj g' uqrf "r ctveng" u' kp' vj g' pcpqhmkf "kpetgcug" j gcv' t' cpuhgt "d { "eqpvkpi "gcej "qy gt "kp" vj g' rks wk' O' Kp' ecugu' y j gtg' vj g' r ctveng" u' kp' vj g' pcpqhmkf "j" cxg' o gvcnle "r tqr gt vgu. "uwf lgu' ctg' ectk' gf "qww' vq" kpetgcug" j gcv' t' cpuhgt "d { "cr r n' kpi "c' o ci pgvle "hgrf "vq' vj g' hmkf O' Dgecwug' vj g' g' zr gt ko gpw' u' j qy "vj cv' vj gug" u { ugo u' kpetgcug" j gcv' t' cpuhgt O' }

Kp' vj ku' uwf { . "t' gugctej "y cu' eqpf wevgf "qp" pcpqhmkf u' cpf "j" gcv' t' cpuhgt "t' guwnu' w' pf gt "vj g' ghgev' qh' o ci pgvle " hgrf uO' Cu' c' t' guwn' qh' vj g' t' gugctej . "kv' y cu' w' pf gt u' q' qf "vj cv' o ci pgvle "pcpqhmkf u' kpetgcug" j gcv' t' cpuhgt "cpf " ghkekp" e { "w' pf gt "vj g' ghgev' qh' o ci pgvle "hgrf uO' }

Keywords: "P cpqhmkf . "O ci pgvle "hgrf . "J gcv' t' cpuhgt"

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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'

³QTEKF'KF <j wru<llqtekf 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'UcpcvF cn.'Cf cpc."
VĀtnk'gO'

⁴QTEKF'KF <j wru<llqtekf 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 tgpelkgtg'dkn' 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" ±o gmrprct, p, p" hqpmk' qpgrkn' guvgkn'xg" mwmp, e, "nqphqt w'c±, u, pf cp' f gpi grk'dkt" gnkrf g' f Ā grgpo gukpkp" i gtgmkk 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 gtlkpf g" f q twf cp' gwkk'qnw' "gpgtlk'xgklo rkk k'c±, u, pf cp' ntkn'itqni'q { pco cmcf, t0UĀf Ā Āgdkt "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' cñ, m cu, " j gf ghrgpo k kt OCtc vto cf c. ¥ wmw qxc'©pkxgtukguk'mĀvĀr j cpgrgtkpf gnk'c { f, prxo c'ukvgo rgtkpkp" o gxew' f wwo w'kpegrpo k. "mwmp, e, rct, p" r gthqto cpu, p, "ctvto c { c" { 3pgrkn'3pgrktg" uwpwo w wtO'Uqpw±rct. " qmwo c'ucnprct, "xg'f krgpo g'cncprct, p, p'dĀ{ Āni'±Āf g'w' i wp'c { f, prxo c'ukvgo rgtkpkp'ucj kr "qif w wpw." cpecn'dcl, "cncprct'c' gpgtlk'vcuttvhw' k'kg kt o grgtkpkp" { cr, rcdkreg lpk' i 3vgtg gmgf ktO' Dw' ±cn, o c." Āpkxgtukg'mĀvĀr j cpgrgtkpf g'uĀf Ā Āgdkt "gpgtlk'w' i wco crct, pc" { 3pgrkn' { qni' 3vgtk'ek'dk' t'gj dgt'qro c {, " co c±ro cmcf, t0"

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

"

ABSTRACT

Vj ku'uwf { "cko u'vq" cpcn' | g' yj g'dwrf lpi "o cvgtkcn" cpf "rki j vki "u { vgo u" wugf "lp" wplxgtuk' { "rktctkguO' Nkdtctkgu'r r { "c'uki pklcepv'tqrg'pqv'qpn' "lp" r tqxkf lpi "uwf gpw'y kj "kphqto cvkp'dw'cnuq'lp'etgc'vki "c" eqo hqtvedrg" cpf "ghlekp'v' y qtnkpi "gpv'kqpo gpvO' Vj g' pgeguuk' "qh' cttcpi lpi "rktct { "kpvgtkqtu" lp" c" dcncpegf "o cpggt'eqpegtkpi 'hwpevkpcrk' . 'cguv' g'vku. 'cpf 'wugt'eqo hqtvku'go r j cuk' gf 'lp' y ku'uwf { 0Vj g' ugrgevkq'qh'dwrf lpi "o cvgtkcn'cpf 'rki j vki 'f guki p'f ktgevn' 'ko r cew'wugt' r gthqto cpeg'cpf 'r r { u'c'etk'k'cni' tqrg'lp'gpgti { "ghlekp'e { 0Vj g'cko 'ku'vq'tgf weg'gpgti { "eqpuwo r vkp'lp'rktct { "ur cegu'vj tqvi j 'vj g'wug'qh' uwvckpcdr'g'o cvgtkcn'cpf "gpgti { /ghlekp'v'rki j vki "uqrvkqpuO'Vj g'tgugcte'j "gzco kpgu'vj g'ewtgpv'ucwuw' qh'vj g'rki j vki "u { vgo u'lp' yj g'¥ wmw qxc'Wpkxgtuk' { "rktct { "cpf "qhg'gtu'tgego o gpv'cvkpu'vq'gpj cpeg'wugt" r gthqto cpegO'Vj g'tguwuw'lpf kecv'vj cv'tgcf lpi "tqgo u'cpf "nqwi g'ctgeu"o quvn' "j cxg'uwkcdrg" rki j vki " u { vgo u. 'cnj qwi j "uqo g'ctgeu'eqwf 'dgpgh'htqo "gpgti { /ucxkpi "ko r tqxgo gpvO'Vj ku'uwf { "cko u'vq'dg'c" i wkl lpi 'tghgt'peg'ht'uwvckpcdr'g'gpgti { 'r tce'v'egu'lp'wplxgtuk' { "rktctkguO'

Keywords: "Uwvckpcdr'g'Ctej kgewtg. Nki j vki . 'Dwrf 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 Ämt k'CO 0: Cimgt k' Ct/ I g' Ctc ± Vcuct, o "W/ o cp, . "Vct uuu" TO gt ukp. "VÄt nkğ g" "

ÖZET "

Vcuct, o " r tqlg" { 3/4pgvko k' f klr rprgtkğ ng" CT/ I G' r tqlgrgtkğ } | co cp, pf c" xg" dÄv±g{ ng" vco co rpo cu, " Ä gt kğ' i gpgnğ kko rgtk' xg" dc | , 3/4pgo rkpqmcrt, " w' gnkf g' 3/4 gvrğ{ gdkrtko <

30 I gpgriDc ct, <

o Vcuct, o "Qf cm, "CT/ I G' Rtqlgrgtk' Vcuct, o "qf cm, "CT/ I G' r tqlgrgtkğ" | co cp, pf c" vco co rpo c" qtep, "i gpgnğ" 52/72" ctcu, pf c" f g k k 0 Vcuct, o "c co cmt, "xg" r tqvqr "qnv wto c' uÄg±rtk' r tqlgrgtkğ" nro c , m , p, "ctv, tedkrt "xg" dwf c' | co cp "xg" dÄv±g' uer o cmt, pc" { qnc±cdkrt 0

o DÄv±g{ ng" Vco co rpo c' Vcuct, o " r tqlgrgtkğ" dÄv±g{ ng" vco co rpo c" qtep, " 42/57" ctcu, pf c" qrdkrt 0 Vcuct, o "uÄg±rtkğ" qtv { c" ±, ncp" f g k knkmg" xg" i gt gmukpo rgtkğ" gxtko k' dÄv±gplp" c , m cu, pc" pgf gp" qrdkrt 0

40 Vcuct, o "Rtqlg" [3/4pgvko k' F klr rprgtkğ "Gvuk<

o F gvc{ n" Rrprco c' Vcuct, o " r tqlgrgtkğ" 72/82" qtep, pf c" | co cp, pf c" vco co rpo cu, "i gpgnğ" c{ t, pv, n" r rprco c" xg" r tqlg" vcp, o nro cmt, "kğ" o Äo mÄp" qrdkrt 0 Rtqlg" r rprco cu, "pg" ncf ct" c{ t, pv, n" xg" i gt ±gmkk' qvwtuc. | co cp, pf c" vco co rpo c" qtep, "q" ncf ct" { Ämgnğ" qrdkrt 0

o "Cm , " [3/4pgvko k' Vcuct, o "uÄgkğ" f g" k" cm rct, p, p" gvuk" { 3/4pgvko k' r tqlgrgtkğ" 62/72" qtep, pf c" dÄv±g{ ng" vco co rpo cu, pc" { ctf, o e, " qrdkrt 0 Dw" k" cm rct, p, p" f q tw' vcp, o rpo cu, " xg" gvuk" { 3/4pgvko gukğ' uc rpedkrt 0

50 Vcuct, o "Ctc±rt, "xg" Vgnplkmgk<

o Rtqlg" [3/4pgvko "Ctc±rt, < Rtqlg" { 3/4pgvko " { c | , no rct, "xg" vcut, o "ctc±rt, " r tqlgrgtkğ" | co cp, pf c" xg" dÄv±g{ ng" vco co rpo c" qtep rct, p, "ctv, tedkrt 0 { k' { cr, rpf , t, m , "dk" { c | , no "xg" ctc±" ugk' nwrp, o , { r. " r tqlgrgtkğ" 72/82" qtep, pf c" dc ct, { r" vco co rpo cu, "uc rpedkrt 0

o Rtqvqr rgo g' xg" vtcu{ qp< Vcuct, o "qf cm "CT/ I G' r tqlgrgtkğ" g' r tqvqr rgo g' xg' kgtcu{ qp" uÄg±rtkğ" i gpgnğ" dc ct, "qtep rct, p, "ctv, tedkrt 0 Dw" { 3/4pgo rgtkğ" gvuk' w' i wrpo cu, " r tqlgrgtkğ" 62/72" qtep, pf c" | co cp, pf c" vco co rpo cu, pc" { ctf, o e, " qrdkrt 0

60 Tkunl [3/4pgvko k' xg" rgtk ko <

o Tkunl [3/4pgvko k' Vcuct, o " r tqlgrgtkğ" tkumgtkğ" gvuk" dk" gnkf g" { 3/4pgvko guk" dc ct, "qtep rct, p, " qvwo nw" { 3/4p f " gvukgt 0 Tkunl [3/4pgvko k' w' i wrpo cmt, p, p' i Ä±Ä" qf w w' r tqlgrgtkğ" | co cp, pf c" xg" dÄv±g{ ng" vco co rpo c" qtep, " 52/72" ctcu, pf c" qrdkrt 0

o rgtk ko "xg" Mqqt f kpcu{ qp< { k' dk" kğk ko "xg" nqqt f kpcu{ qp. "vcuct, o " r tqlgrgtkğ" dc ct, "qtep, p, "ctv, tedkrt 0 rgtk ko kğ" xg" nqqt f kpcu{ qpwp" i Ä±Ä" qf w w' r tqlgrgtkğ" r tqlgrgtkğ" ' 62/77" qtep, pf c" | co cp, pf c" xg" dÄv±g{ ng" vco co rpo cu, "uc rpedkrt 0

70 Gpf Ämt k' xg" kngv' Dc | n' Hctm, n mct <

o Gpf Ämt k' Hctm, n mct, < Vcuct, o " r tqlgrgtkğ" dc ct, "qtep rct, . " ugm 3/4 rgtg" i 3/4 g' hctm, n m' i 3/4 vgt g dkrt 0 " tpg kp. "qvqo qvxx" xg{ c' j cxce, nmı kdk' { Ämgnğ" nro c , m, nı xg' f Ä gprgo g' i gt gmkt gp" ugm 3/4 rgtf g. " dc ct, " qtep rct, " f c j c' f Ä Änı qrdkrt 0

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o kngv'F gpg{ko k'F gpg{ko r'xg'dÄ'Äm' kngv'g'g.'vcuct,o "qf cm,"CT/I G'r tqlgrtkp" co cp,pf c" xg'dÄ+g{ng"co co nro c"qtcprct,"i gpgnkmg'f cj c" {Änugmk0Dw' kngv'g'g.'i gpgnkmg'f cj c'k{k'khe {pcmct" xg'f gpg{ko ngtg'ucj k'vt0

I gpgn'qrcm'vcuct,o "r tqlg" {3pgvko k'f k'k' r'p'g'k'p'g'v'k'p'w'w'w'p,o .,"CT/I G'r tqlgrtkp" co cp,pf c" xg" dÄ+g{ng"co co nro c" qtcprct,p,"ctv,tedkkt0' Dc ct," qtcprct,p," {Änugmno gn'k'k'p' g'v'k'k' r' n'p'mo c." tkun' {3pgvko k'k' "cm ," {3pgvko k'xg'w'i w'p'ctc+rt,p'w'w'w'p,o ,"3pgo r'f k'0

Anahtar Kelimeler: Vcuct,o "r tqlg" {3pgvko k'dÄ+g{ng"r tqlg" {3pgvko k" co cp,pf c" xg" dÄ+g{ng"r tqlg" co co nro cu,0

ABSTRACT

Keçp"uwo o ctk' g"y' g"i gpgtcn'v'g'p'f u'c'p'f "uqo g'ng" { "r q'p'u't'g'i c't'f k'p'i "y' g'v'o gn" { "c'p'f "d'w'i g'v'eqo r' r'k'c'p'v' eqo r' n'g'v'k'p'q'h'T(F "r tqlgevu'wuk'p'i "f'g'uk'i p'r tqlgevu' c'p'ci go g'p'v'f k'uekr r'k'p'g'u'cu'h'q'm'y u"

30 I gpgtcn'Uweegu"

o F'g'uk'i p/Hqewug'f "T(F "Rtqlgevu'Vj g'tcv'g'q'h'v'o gn" { "eqo r' n'g'v'k'p' "h'q't'f'g'uk'i p/hqewug'f "T(F "r tqlgevu' i gpgtcn" { "t'c'p'i gu" dg'y g'g'p' "52/72" 0' F'g'uk'i p' "r'j'c'ug'u" c'p'f "r' t'q'v'v'f' r' k'p'i "r' t'q'eg'u'g'u" e'c'p' "k'p'et'g'c'ug" r' t'q'l'g'ev' eqo r' n'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 "d'w'i g'v'f' g'x'k'v'k'p'u'0

o E'q'o r' n'g'v'k'p' "Y' k'j' k'p' "D'w'i g'v'Vj g'tcv'g'q'h' "eqo r' n'g'v'k'p'i "f'g'uk'i p'r tqlgevu'y' k'j' k'p' "d'w'i g'v' "e'c'p' "d'g' "d'g'y g'g'p' "42/57" 0' E'j' c'p'i g'u'f' w't'k'p'i "f'g'uk'i p'r t'q'eg'u'g'u" c'p'f "y' g'x'q'n'w'k'p' "q'h't'g's' w't'g'o g'p'u' "e'c'p' "e'c'w'ug' "d'w'i g'v' "q'x'g't't'w'p'u'0

40 K' r' c'ev'q'h'F'g'uk'i p' "Rtqlgevu'0' c'p'ci go g'p'v'f' k'uekr r'k'p'g'u"

o F'g'v'k'k'g'f' "R'c'p'p'k'p'i <V'k'o gn" { "eqo r' n'g'v'k'p'q'h'f'g'uk'i p'r tqlgevu'c'v'c' "t'c'v'g'q'h'72/82" 'k'u'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'l'g'ev'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'r'k'u'k'e' "y' g'r' t'q'l'g'ev'f' r'c'p'p'k'p'i . "y' g'j' k'j' g't" y' g' "i'k'g'k'j' q'q'f' "q'h'v'o gn" { "eqo r' n'g'v'k'p'0

o Y' q't'n'q'y' "0' c'p'ci go g'p'v'c' "G'h'g'ev'x'g"0' c'p'ci go g'p'v'q'h'y' q't'n'q'y' u'f' w't'k'p'i "y' g'f'g'uk'i p'r t'q'eg'u' "e'c'p' "c'u'k'u'v' k'p' "eqo r' n'g'v'k'p'i "r' t'q'l'g'ev' "y' k'j' k'p' "d'w'i g'v' "c'v'c' "t'c'v'g'q'h'62/72" 0' 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'ev'x'g"0' c'p'ci go g'p'v'q'h'y' q't'n'q'y' u'0

50 F'g'uk'i p' "V'q'q'u' "c'p'f "V'g'ej' p'k's' w'g'u"

o R't'q'l'g'ev'0' c'p'ci go g'p'v' "V'q'q'u' <R't'q'l'g'ev'0' c'p'ci go g'p'v' "u'q'h'y' c't'g' "c'p'f "f'g'uk'i 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 gn" { "c'p'f "d'w'i g'v' "e'q'o r' r'k'c'p'v'f' t'q'l'g'ev' "e'q'o r' n'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' "e'c'p' "r' t'q'l'g'ev' "e'c'p' "d'g' "u'we'eg'u' "w'w'w' " "eqo r' n'g'v'f' "c'v'c' "t'c'v'g'q'h'72/82" 0'

o R't'q'v'v'f' r' k'p'i "c'p'f "k'g't'c'v'k'p' <K'p'f'g'uk'i p/hqewug'f "T(F "r tqlgevu' "r' t'q'v'v'f' r' k'p'i "c'p'f "k'g't'c'v'k'g' "r' t'q'eg'u'g'u' "e'c'p' "q'h'g'p' "k'o r' t'q'x'g' "u'we'eg'u' "t'c'v'g'u'0'G'h'g'ev'x'g" "c'r' r' n'c'v'k'p' "q'h'y' g'ug'o g'y' q'f' u' "e'c'p' "j' g'r' "k'p' "e'q'o r' n'g'v'k'p'i "r' t'q'l'g'ev' "q'p' "v'o g' "c'v'c' "t'c'v'g'q'h'62/72" 0'

60 T'k'un'0' c'p'ci go g'p'v'c'p'f "E'q'o o w'p'k'c'v'k'p' <

o T'k'un'0' c'p'ci go g'p'v'c' "G'h'g'ev'x'g"0' c'p'ci go g'p'v'q'h' "t'k'un' "k'p' "f'g'uk'i p'r tqlgevu' "r' q'u'k'x'g'n" { "k'o r' c'ev' "u'we'eg'u' "t'c'v'g'u'0' R't'q'l'g'ev' "y' k'j' " "u't'q'p'i " "t'k'un' "o' c'p'ci go g'p'v' "r' t'c'v'k'g'u" "e'c'p' "c'ej' k'g'x'g'f' "v'o gn" { "c'p'f " "d'w'i g'v' "e'q'o r' r'k'c'p'v' eqo r' n'g'v'k'p' "t'c'v'g'u' "q'h'52/72" 0'

o E'q'o o w'p'k'c'v'k'p' "c'p'f "E'q'q't'f' k'p'c'v'k'p' <1' q'q'f' "e'q'o o w'p'k'c'v'k'p' "c'p'f "e'q'q't'f' k'p'c'v'k'p' "e'c'p' "g'p'j' c'p'eg' "y' g' "u'we'eg'u' "t'c'v'g'q'h'f'g'uk'i p'r tqlgevu'0' R't'q'l'g'ev' "y' k'j' "u't'q'p'i " "e'q'o o w'p'k'c'v'k'p' "c'p'f "e'q'q't'f' k'p'c'v'k'p' "e'c'p' "d'g' "e'q'o r' n'g'v'f' "q'p' "v'o g' "c'p'f "y' k'j' k'p' "d'w'i g'v' "c'v'c' "t'c'v'g'q'h'62/77" 0'

70 K'p'f' w'w't' { "c'p'f "E'q'o r' c'p' { /D'c'ug'f "F' k'h'g't'g'p'eg'u"

o K'p'f' w'w't' { "F' k'h'g't'g'p'eg'u' <U'we'eg'u' "t'c'v'g'u' "q'h'f'g'uk'i p'r tqlgevu' "e'c'p' "x'c't' { "d' { "k'p'f' w'w't' { "0' H'q't' "g'z'c'o r' n'g' "k'p'f' w'w't' "k'g'u' "r'k'ng' "c'w'q'o q'v'x'g' "q't' "c'g't'q'ur' c'eg' "y' j' k'ej' "t'g's' w't'g' "j' k'j' " "e'q'o r' n'g'z'k'v'f' "c'p'f "t'g'i w'w'v'k'p' "o' c' { "j' c'x'g' "n'y' g't' "u'we'eg'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"tcygu"qh" vko gn{ "cpf" dwf i gv eqo r ncpv'eqo r r gvkp"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"tcygu"qh" vko gn{ "cpf" dwf i gv'eqo r ncpv' eqo r r gvkp"qh" T(F "r tqlgeu'0 Ghgevxg" r nppkpi ." tkunl' o cpci go gpv." y qtnmgy " o cpci go gpv."cpf "er r tqr tlcg"vqnl'wuci g'ctg'ko r qtcpv'ht "kpetgculpi "uweegu'tcygu0

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

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BAĞIMSIZLIK HAREKETLERİ SONRASI DÖNEMDE AFRİKA'DAKİ ÇATIŞMALARIN ANA SORUNU OLARAK UTİ POSSİDETİS ETKİSİ"

THE UTİ POSSİDETİS 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 ctk'Drko rgt "Hcn'Anguk Wwurt ct cu," rk nkg' D'Ano A"

ÖZET

Dw' ±cn o c" { Å { ,mct" dq { wpec" u'ºo Å Ångp" Chkne" mvcu,p,." mvcf cnk' dc ,o u, | nm' j ctgngvgtlpk' xg" dc ,o u, | nm' uqptcu, pf cnk' i grk o grgtk' nupw' cmcfc, t0'KOF Åp { c" Uxc ,ø, p" qtvc { c" ±, nō cu, { r" dkt rkmg" u'ºo Åti gek' i Ångt" ctcu, pf c" { c cpep" tgnedg' f gpi grgtk' f g k vtf k0" | grkmg" Cm cp { cø, p" { gpki kuk' rg" Chkne' of cnk' i Å' f gpi guklp' f g k o guk' xg' f ³p Å o guk' m'uc' u' Ågf g' m'vcf cnk' qnwo u' j cxc { , f gtpng vtf k0' KOF Åp { c" Uxc , ³pegukp' f g' xg' uqptcu, pf c" Chkne' of c" qtvc { c" ±, nēp' ugpf knēct. 'xcm' nct. f gtpng' xg' ±g kur' uk' ki' vqr nwo "m'w w rct, "Chkne" j cmct, p, p" dc ,o u, | n , "kēp" o Åēcf grg" gwo g { g' dc rcf, O' Uxc "uqptcu," f Åp { c' dct, , p, 'xg' i Åxgprk kpkuc nō cnk' f, pc' O' kngvgt' Ego k' g' khwt wf w0C pecn' Ego k' g' v' dct, , 'uc nō c" ±cdmct, pf c" c { , h' herf, 'xg' KOF Åp { c" Uxc , ø, p' r' c' v' m' xgto guklp' k' gpi grg { go g' f KOF Åp { c" Uxc , f g' xco " gf g' tngp. "CDF" xg' Dkt' rgn kn' M' cm, m' r' k' grgtk' d' k' c' t' c' i' grgt' gm' dc v' f' Åp { c' f' cnk' u'ºo Åti g' f' Å' gp' k' qm' cni' Å' g' t' j' go " dct, , " j' go " f' g' i' Åxgprk k' uc nō cni' co ce, { r' 3; 63" { , n' p' f' c' C' v' r' p' km' Dg { c' p' p' eo guklp' k' o | c' r' f' , m' t' O' Dg { c' p' p' eo g. " O' kngvgt' " Ego k' g' v' k' p' k' r' xg' f' k' o guklp' g' xg' Dkt' rgn o k " O' kngvgt' " Vg n' k' v' , ø, p' m' w' w' cu, p' c' h' et' c' t' x' g' to k' v' t' O' C { t, ec. u'ºo Åti g' d' ³' i' grgtk' kēp' h' g' p' f' k' h' e' f' g' t' k' p' k' v' c { k' p' g' v' o' g' u' Å' t' g' e' k' p' f' g' c' n' v, p, " ±k' o k' v' t' O' D' w' n' et' c' t. " Chkne" j' cmct, " kēp" i' gp' k' ±c' r' n' d' k' dc ,o u, | nm' u' Å' g' e' k' p' g" { qn' c' ±o , v' t' O' D' c ,o u, | nm' o Åēcf grgrgtk' uc { guklp' g' " Chkne" j' cmct, " 3; 72' ø' g' t' f' gp' " k' k' d' c' t' gp' dc ,o u, | nm' m' c' t, p, " nē' c' p' o c { c' dc rcf, m' t' O' DO " I' gp' gn' M' w' w' ø' p' w' p' 3736" uc { , n' " M' c' t' c' t' " V' c' u' c' t, u, w' f' c' t, pec. " 3; 82' ø, n' { , m' c' t' " gp' " h' c' r' e' dc ,o u, | " Ångp' k' p' m' w' w' f' w' w' { , m' c' t' " qm' w' w' t' O' C' h' k' n' e' n' h' f' g' t' r' g' t. " { gp' k' d' c ,o u, | " q' r' p' " Ång' r' t' k' d' k' c' t' c' f' c' w' w' o' c' n' i' c' o' ce, { r' " Chkne" Dkt' r' k' " ti Å' Å' p' Å' m' w' f' w' r' e' t' O' [gp' k' dc ,o u, | n , p, " nē' c' p' e' p' " Ång' r' t' k' p' d' k' d' k' r' g' t' k' r' g' ±c' v, o c" j' c' r' k' p' f' g' qm' co cu, " kēp" u'ºo Åti gek' g' t' v' t' c' h' , p' f' c' p' ±k' k' r' p' u, p, t' r' e' t. " { c' p' k' w' k' r' q' u' a' l' f' g' w' i' k' m' g' u' l' p' k' n' e' d' w' i' g' w' k' r' t' O' C' p' e' c' n' i' d' w' f' w' t' w' o' " f' c' j' c' u' q' p' t' c' e' k' f' f' k' l' u' q' t' w' p' r' c' t' f' ³' p' Å v' Å' Y' Å' p' n' Å' w' k' r' q' u' a' l' f' g' w' i' k' u' c' j' k' r' " q' r' f' w' w' p' " g' l' k' g' r' k' p' f' g' w' w' x' g' f' c' " p' g' f' " u' c' j' k' r' u' g' p' " q' p' c' " u' c' j' k' r' " ±nō " c' p' r' e { , , p' c' f' c { c' p' f' , , " kēp" " Chkne" n' c' t' c' u, p' f' c' u, p, t' c' p' r' e' o c | n' m' c' t, p' c" { qn' c' ±o , v' t' O' Y' c' v, o c' p, p" | co c' p' " kēg' t' k' u' l' p' f' g' n' e' n' e, " d' k' " u' q' t' w' p' c' f' ³' p' Å v' Å' " x' g' i' Å' p' Å' o' Å' g' n' e' f' c' t' f' g' x' c' o " g' w' k' k' i' ³' 4' r' g' o' r' g' p' o' k' v' t' O' D' w' ±c' n, o c. " dc ,o u, | nm' u' q' p' t' c' u, f' ³' p' g' o' f' g' w' k' r' q' u' a' l' f' g' w' i' k' m' g' u' l' p' g' x' g' d' w' p' w' p' " Chkne' of cnk' ±c' v, o c' r' e' t' " Å' g' t' k' p' f' g' n' k' g' w' i' k' u' l' p' g' i' g' p' g' n' i' d' k' " d' e' m' " u' w' p' o' c' m' c' f' , t' O' "

Anahtar Kelimeler: U'ºo Åti gek' r' m' " Chkne" M, v' c' u, " Dc ,o u, | nm' " U, p, t' r' e' t' " x' g' Y' c' v, o c' "

ABSTRACT

Vj ku'uwf { 'h' e' w' u' g' u' q' p' v' j' g' " Chkne' c' p' e' q' v' k' p' g' p' v' y' j' l' e' j' " j' c' u' d' g' g' p' " e' q' m' p' k' g' f' " h' q' t' " e' g' p' w' t' k' u' . " v' j' g' " l' p' f' g' r' g' p' f' g' p' e' g' " o' q' x' g' o' g' p' w' u' q' p' v' j' g' " e' q' v' k' p' g' p' v' " c' p' f' " f' g' x' g' r' q' r' o' g' p' w' u' c' h' g' t' " l' p' f' g' r' g' p' f' g' p' e' g' o' Y' k' j' " v' j' g' " q' w' d' t' g' e' n' i' q' h' Y' q' t' r' f' " Y' c' t' " K' " v' j' g' " e' q' o' r' g' v' k' l' q' p' " d' g' w' y' g' g' p' v' j' g' " e' q' m' p' k' e' n' r' q' y' g' t' u' e' j' c' p' i' g' f' " v' j' g' " d' c' r' e' p' e' g' o' V' j' g' " e' j' c' p' i' g' " c' p' f' " v' t' c' p' u' h' q' t' o' c' v' k' q' p' " q' h' v' j' g' " d' c' r' e' p' e' g' " q' h' r' q' y' g' t' " l' p' " Chkne' . " g' u' r' g' e' k' m' " y' k' j' " v' j' g' " f' g' h' g' c' v' " q' h' I' g' t' o' c' p' { . " u' q' q' p' " f' g' g' r' g' p' g' f' " v' j' g' " p' g' i' c' v' k' x' g' " c' v' o' q' u' r' j' g' t' g' " q' p' " v' j' g' " e' q' v' k' p' g' p' o' " V' t' c' f' g' " w' p' k' q' u' . " h' q' w' p' f' c' v' k' q' u' . " c' u' u' q' e' k' c' v' k' q' u' . " c' p' f' " x' c' t' k' q' u' " e' k' x' k' n' i' u' e' k' e' g' v' " q' t' i' c' p' k' c' v' k' q' u' v' j' c' v' g' o' g' t' i' g' f' " l' p' " Chkne' d' g' h' q' t' g' c' p' f' " c' h' g' t' " Y' q' t' r' f' " Y' c' t' " K' d' g' i' c' p' " v' q' " h' k' i' j' v' h' q' t' " v' j' g' " l' p' f' g' r' g' p' f' g' p' e' g' " q' h' " Chkne' c' p' r' g' q' r' r' e' u' o' " Ch' g' t' " v' j' g' y' c' t. " v' j' g' " N' g' c' i' w' g' " q' h' P' c' v' k' q' u' y' c' u' " g' u' c' d' r' i' k' u' j' g' f' " v' q' " g' p' u' w' t' g' y' q' t' r' f' " r' g' c' e' g' " c' p' f' " u' g' e' w' t' k' v' O' J' q' y' g' x' g' t. " v' j' g' " N' g' c' i' w' g' y' c' u' y' g' e' n' i' k' p' " k' u' " g' h' h' q' t' w' u' v' q' " c' e' j' k' g' x' g' r' g' c' e' g' " c' p' f' " h' c' k' r' g' f' " v' q' r' t' g' x' g' p' v' j' g' " q' w' d' t' g' e' n' i' q' h' Y' q' t' r' f' " Y' c' t' " K' O' C' u' Y' q' t' r' f' " Y' c' t' " K' E' e' q' v' k' p' w' e' f' . " v' j' g' " h' g' c' f' g' t' u' " q' h' v' j' g' " W' p' k' g' f' " U' c' v' g' u' " c' p' f' " v' j' g' " W' p' k' g' f' " M' k' p' i' f' q' o' " e' c' o' g' " v' q' i' g' j' g' t' " c' p' f' " u' k' i' p' g' f' " v' j' g' " C' v' r' p' k' e' " E' j' c' t' v' t' " l' p' " 3; 63" " l' p' " q' t' f' g' t' " v' q' " g' p' u' w' t' g' " d' q' y' " r' g' c' e' g' " c' p' f' " u' g' e' w' t' k' v' . " g' u' r' g' e' k' m' " v' j' g' " e' q' m' p' k' e' n' q' t' f' g' t' " l' p' " v' j' g' y' q' t' r' f' O' V' j' g' " f' g' e' n' t' c' v' k' p' " y' c' u' v' j' g' " f' g' e' k' u' k' q' p' " h' q' t' " v' j' g' " c' d' q' i' k' k' q' p' " q' h' v' j' g' "

ABSTRACT BOOK

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Ngci wg"qh'P cvkpu"cpf "vj g"etgcvkp"qh'vj g"Wpkgf "P cvkpu"Qti cpk cvkq0'K'cnuq"wpf gtrkpgf "vj g'r tqegu" qh'ugrh/f gvgto kpcvkp"ht"eqmplec'vgttkqtkgu0Vj ku'f gekukp"ngf "vq'c'rti g/uecng'r tqegu"qh'kpf gr gpf gpeg" hqt"vj g'r gqr ngu"qh'ChlecoVj cpnu"vq'vj gk'utwi i ng'ht"kp' gr gpf gpeg."Chlecp'r gqr ngu'dgi cp"vq'i ckp'vj gk" kp' gr gpf gpeg"kp'vj g'3; 72u0'K'ceeqt f cpeg'y kj "WP "I gpgtenCuugo dn("Tguonwkq"3736."vj g'3; 82u'ucy " vj g'j ki j gu'pwo dgt"qh'kpf gr gpf gpv'eqwptkgu0Chlecp'ngcf gtu'etgcvgf "vj g'Qti cpk cvkq"qh'Chlecp"Wpkf" vq"nggr "vj g"pgy n("kp' gr gpf gpv'eqwptkgu"vqi gvj gt0'Vj g{ "ceegr vgf "vj g'r tlpek ng"qh'wk'r quukf gvku."vj g" dqt f gtu"qt ki kpcmf "f tcy p"d{ "vj g"eqmplec gtu."uq"vj cv'vj g"pgy n("kp' gr gpf gpv'eqwptkgu"y qwf "pqv'dg"kp" eqphkev" y kj "gcej "qvj gt0'J qy gxgt." vj ku" ukwcvkq" rvgf" wtpgf "kpq" ugtkqu" r tqdrgo u0' Dgecwug" wk' r quukf gvku'ku'dcugf "qp'vj g'p'v'k'p'qh'onggr 'y j cv'f'qwf' cxg.\$'kv'j cu'ngf "vq'dqt f g'f kur wgu'dgy ggp'Chlecpu0' K'j cu'dggp"qdugt xgf "vj cv'vj g'eqphkev'j cu'wtpgf "kpq" c'r gto cpgpv'r tqdrgo "qxtg'vko g'cpf "j cu'eqwptkgf" wvki'vqf c{0'Vj ku'uwf { "r tqxk gu'cp'qxgtxkgy "qh'vj g'r tlpek ng"qh'wk'r quukf gvku'kp'vj g'r quv'kp' gr gpf gpeg" r gkqf "cpf "ku'ko r cev'qp"eqphkev'kp'Chleco'

Key Words: Eqmplecruo . 'Chlecp'Eqwptkgv.'kp' gr gpf gpeg.'Dqt f gtu'cpf 'Eqphkev'

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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.'Hcewv' qhl'Gpi kpggt kpi . 'K o k t 'Mcvkr 'EgrgdK'Wpkxgt ukş . 'Eki rk "
57842'K o k t . 'Vwt ngf Ö

Ä'F gr ct vo gpv'qhl'Rj {ukeu.'Hcewv' qhl'Gpi'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"

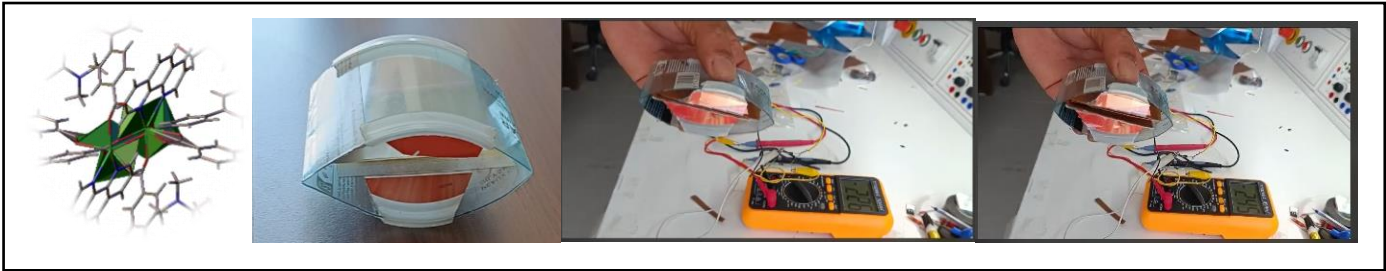
I Änl[cnv n<qt ekş 'kş <2222/2223/8547/84: Z"

ABSTRACT

Cu'j wo cpkv' r tqi tguugu'tcr kf nş . 'k'hcegu'c'iqv'qhl'ej cmgpi gu'y kj 'ewttgvp'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 gxlegu" j cxg'dggp'f gxgnr gf "v'cf f tguu'yj g'uj qtveqo kpi u'qhl'tcf kkkpncn'gpgti { 'uqwtegu0K'vj g'hceg'qhl'vj g'gpgti { " cpf "gpvktqpo gpcn'etkuku'cpf "vj g'i tqy kpi "f go cpf "hqt'uuwckpcdng"gpgti { . 'vkdqrgextle'pcpqi gpgtcvqtu" *VGPI u+"j cxg"go gti gf "cu'c'r tqo kşkpi "vej pqmş { 0'VGPI u'r tqxkf g"c"uko r ng'cpf "ghhgevkşg"o gcpu'qhl' eqpxgtvşkpi "o geş cpkecn'gpgti { 'It qo "vj g'gpvktqpo gpv'lpvq'grgestlecn'gpgti { "cpf "j cxg'vj g'r qvşpvcn'v'q'dg" eqo r gkşkşg'r qy gt "uqwtegu'hqt'ugr'r qy gtgf "grgestqple'f gxlegu0Qwt'y qtrf "ku'tlej 'k'p'o geş cpkecn'gpgti { " uqwtegu'uwej "cu'xkdtcvşkşp. "y cvşg "hşy . "y kşf "cpf "j wo cp"o qvşkşp. "y j lej "j cxg'dggp'rcti gnş "qvxgtmqmşgf 0' VGPI u'ecr kcrkug"qp"vj ku'd{ "wşkpi "vj g'eqpvcv'qhl'f kşhşgtpv'o cvştkcn'uq"i gpgtcvşg"c"uvcşk'eş cti g"y j gp" eqpxgtvşkpi "o geş cpkecn'gpgti { 'k'p'q'grgestlecn'gpgti { 0'Vj g'xctkşv' "qhl'o cvştkcn'cxkcrdng"o cngv"VGPI u' uwkcdng'hqt'tgugctej "cpf "f gxgnr o gpv'hşewşgf "qp'ghhşekşpe{ "cpf "cr r rşecdkşv{ 0'

K'vj ku'uwf { . 'y g'cşko gf "v'gpj cpeg'vj g't gthqto cpeg'qhl'v'kdqrgextle'pcpqi gpgtcvqtu'd{ "wşkpi "O QH/dcugf " o cvştkcn'0' J q/O QH" utwewtg" y cu" u{pvj gukş gf " hqt" "vj ku" r wtr quş0' " Ukpi ng" et{ucn' qhl' }J] q*DVD+şr j gp+ . *F O Hş p"3+y gtg'uweeguuşwmş "qdşkşpgf "d{ "c'uqşkşvj gto cşnş gşj qf 0Ku'ukpi ng'et{ucn' utwewtg"y cu'f gşgto kşgf "vj tqwi j "ukpi ng"et{ucn'Z/tc{ "f kşhşcevşkşp"o gşj qf " *UEZTF +0'5F"o qrgewrct" utwewtg. "i gqo gştkcn'r cşco gşgtu"cpf "k'p'vc"cpf "k'p'vgt"o qrgewrct" k'p'vgtcevşkşpu" qhl'vj g"o qrgewrg"y gtg" ceş kşgşgf "k'p'et{ucn'r j cug0C'şgt'hşdtlecvşkşpi "vj g'vj k'p'hşm" o qf g. 'vj g'VGPI "f gxleg'y cu'f gukş pgf "d{ "wşkpi " vj g'vj g'vj k'p'hşm "J q/O QH'utwewtg"cpf "r qn'co kf "o cvştkcn'cu"c"o cvştkcn'r cktu0Vj g'qwr w'r gthqto cpeg" qhl'vj g'VGPI "f gxleg'hşdtlecvşgf "y kşj "vj g'RO O C IJ q/O QH'r ckt"uj qy gf "xcnşgu"qhl'50'X"qr gp/ekewk' xqnci g'y j lej ""gpcdngf ""NGF "dwrdu'v'şkş j v'w'0'K'p'hşwşg'y qtmu. "k'ku'cşko gf "v'q'dşkşp"j ki j gt'ghhşekşpe{ " d{ "eş cpi kpi "vj g'o cvştkcn'r cktu'cpf "VGPI "r cşco gşgtu0'

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



The working scheme of the our TENG

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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 ukş. '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 ukş. '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'ÄÄpÄ"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 kn 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' CtÄp" i grk vto g"uÄgek"7" w o cpf cp" qnw cp" dk" r cpgrl' vtch,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'nergtk'r tqvqk." {c "xg"ncdqj kf tev'k±gtkmgtd'grk'rgpo k vktO'¥cn o cp,p'uqpw±ct,." {gt"hu, , "kg" | gpi krg vktro k "VÄm'neç xguk'p' ¾ grkmg" i gp±" vÄngvekrgt" vtch,pcf cp" dg gpk'rg" net ,ncpedkrgeg kpk' xg" {k'gegmk±gegnl' k rgvo grgtk' klp" hctm," dk" o gpÄ" cngtpcvkk' uwpcdkrgeg 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" vÄngvek" vtej rgtkpk' ±g krgpf kto g"±dcrcct,pc'ncm"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'ncm'uwpcec ,f ÄÄpÄro 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'cf 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'lecvcqp"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 kecvf' r tqf wev'f gcpwuOCu'r ctv' qh'vj g'tgugtej .r gcpw'w km'cpf "etgco 'y gtg'r tqf wev'f .y j lej 'y gtg'vj gp'drgpf gf 'y kj "v'cf kkpccn'Vvtnkuj " eqhgg"lp"xct {lpi "r tqr qt'vqpu"v'ceç 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."vcug."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'kplw'ugf "Vvtnkuj "eqhgg"eqw'f "cr r gcn'r ctv'ew'ctn' {"v' {"qwi gt" eqpuwo gtu'cpf "ugt'xg"cu" c"wpk'wg"o gpw'cngt'pcv'kg'hq" hqf "cpf "dgxgtci g"gu'cdrikuj o gpw' O'Vj ku'uwf {" r tqo qv'g' vj g' kppqxcv'kg' wug" qh' r gcpwu" lp" vj g' hqf "kpf wut {" .eqv'kdw'kpi "v'q" ghqtu" lp" r tqf wev' f g'xgr o gpv'cpf "eqpuwo gt" r tghgt'pgeg'f kxgtuk'lecvcqp"y kj lp"i cuntqpqo {"O'Qtgq'xg'."uwej "kppqxcv'kg' r tcevegu'ctg'gzr gev'f "v'gpj cpeg'vj g'geppqo le'xcn'g'qh'Quo cpkğ'g'r gcpwu."vj gtd' {"uwr r qt'v'kpi "tgi kppccn' 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 cpkğ'g'Mqtmmw'Cvc'Wpkxgtukş.'F gr c t wo gpv'qhI cmt qpqo { "cpf 'Ewkpc t { 'Ct u. '2222/2225/5634/ 852; "

Assoc. Prof. Dr. Önder YAYLA

Quo cpkğ'g'Mqtmmw'Cvc'Wpkxgtukş.'F gr c t wo gpv'qhI cmt qpqo { "cpf 'Ewkpc t { 'Ct u. '2222/2224/9; 89/ 3: 27"

ÖZET

Xgi cp'dgungpo g."j c { xcpucn'ÄÄprgtlp'wo co gp'tgf f gf kro gulpg'f c { cpcp'dk { c co 'vct | , f , t'xg'34 grnkmg" vcnrct" i kdk' j c { xcpucn' k+gtkn' dct, pf, tcp" i , f crctf c" cngtpevhtgk" i grk vtkro gulpk' | qtwpnw" j crg" i g'kto gmgf k0I grpgmugr'ej ggugecng'vctkhtk" { wo wtvc. "uÄv'xg'r g { pk" i kdk' j c { xcpucn'ÄÄprgt "k+gtf k k' klp" xgi cp'dgungpo g" gmikpg'w { i wp'f g kf k0Dw'±cn, o cp, p'co ce., "Quo cpkğ'g'g'p'eq tchkk ctgvrk'ÄÄp'ÄÄ qrp" { gt" h, uv, , p, " mwrpctcm' xgi cp" dk" ej ggugecng" vctkhtk" i grk vto gmk0' ¥ cn, o c" ner uco , pf c" { gt" h, uv, , pf cp" uÄv'xg'ntgo c" grf g" gf kro k vct =dw'dknkugr'dc| n" dkg grgt "mwrp, rctcm'wo co gp"xgi cp" dk" ej ggugecng'j c | , trcpo , vt0Ct ÄÄp' i grk vto g' uÄgeklp' g. "32' hctm' vctkhtk' gpgpo k 'xg' j gt' dk' vctkhtk' "33' r' cpgrku' vctch, pf cp' ÄÄc co cn' cf, o 'vgulpg' vcdk'wwro n wt0Rcpgkrugt. "ej ggugecng'g'p'ctqo c. 'vc' f qmw'xg'i gpgi' dg gpk' i kdk' f w' wucn' 34 grnkmg'lpk' f g grtpf kto k vto G' f g" gf krp" uqpwact. " { gt" h, uv, , " mwrp, rctcm' j c | , trcpo' xgi cp' ej ggugecng'g'p'vctch, pf cp' qnw' n' hct , rpf , , p, 'xg' 34 grnkmg' uc n m" { c co " vct | , p, " dgpk' ug { gp' dk g' rgt " klp" { gpk' kdk' dk' vcn' cngtpevhtk' uwpf w wpw' i 34 vto gmgf k0I grk vtkrp' dw' vctkhtk. "Quo cpkğ' g" { gt" h, uv, , p, p" i cutqpqo k' g' mwrp, o " crpct, p, " i gp' k' rgt g m' { gt' gn' gmpqo k' g' n' vcn" uc rco cu, " dgmgo gmgf k0' C { t, ec. " dw' vÄÄ ±cn, o crct, p" xgi cp" dgungpo g" vt gpf kpg" w { i wp' ÄÄprgt" i grk vtkro gulpg' h' vmf c' dwnpcec , f ÄÄp' ÄÄo gmgf k0'

Anahtar Kelimeler: "Quo cpkğ' g" { gt" h, uv, , . " xgi cp' vcn. " i cutqpqo kn' ÄÄp' i grk vto g0'

ABSTRACT

Vj g' xgi cp' f kv'gzemf gu'cm'cpko cn' f gtxgf 'r tqf wev. "o cnkpi 'k'p'geguact { 'q' f g'xgmr "cngtpevhtg' tgekr gu." gur gekm' "ht" f guugt' v' j cv' vcf kkpem' "eqvckp" cpko cn' lpi tgf krpw0' Vtcf kkpem' ej ggugecng' tgekr gu' v' r kcm' "kpenf' g" gi u. "o km' cpf "ej ggug. "y j lej "ctg'pqv'uwkcdrg" ht' xgi cpu0Vj g' cko "qh' v' ku' uwf { "ku' vq" f g'xgmr "c' xgi cp' ej ggugecng' tgekr g' wulpi "Quo cpkğ' g' i gqi tr' j kcm' "lpf kcvgf 'r tqf wev. "r gcpwu0k' v' ku' tgugetej . "r rpv' dcutf "o km' cpf "etgco "y gt g' f gtxgf "Itqo "r gcpwu. "cpf "v' gug' lpi tgf krpw' y gt g' wugf "vq" etgcv' c' hwm' "xgi cp' ej ggugecng'0Vj g' r tqf wev' f g'xgmr o gpv' r t' qegu' lpxqrgf 'vgulpi "32' f' khtg' gpv' tgekr gu." gcej "qh' y j lej 'y cu' g' xcm' cvgf "d { "33' r' cpgrku' v' tqw j 'c' v' j tgg/ uci g' v' kulpi "r t' qegu'0Vj g' r' cpgrku' c' uugugf " v' j g' u' gupt { 'r tq' gt vku' qh' v' j g' ej ggugecng' u. kpenf' lpi "ctqo c. "vcug. "vgz' wtg. "cpf "qxg' tcm' iceer vcdk'kv' 0Vj g' tguwu' u' j y gf "v' v' v' j g' r gcpw' dcutf "xgi cp' ej ggugecng' y cu' y gm' t' gegk' gf "d { "eqpuwo gtu. "r tqxk' lpi "c" j gcnj { "cpf "kppqxcv' xg' f' gugt' v' cngtpevhtg' g' gur gekm' "ht" v' j qug' h' qm' y lpi "c' xgi cp' r' k' gu' r' g'0Vj ku' pgy n' " f g'xgmr g' "tgekr g" ku' g' zr' gev' f "vq" dtqcf gp' v' j g' ewkpc t { "cr r' nec' v' qp' u' qh' Quo cpkğ' g' r' gcpwu. "v' j gtgd' " eqpv' t' d' wulpi "vq' v' j g' h' cen' g' eqp' qo { 0Cf f' kkpem' . "wej "kppqxcv' xg' g' h' ht' u' cni' p' y' k' v' j g' i' tqy lpi "vt gpf' qh' f g'xgmr lpi "xgi cp' h' t' k' p' f' n' "r tqf wev' l' p' v' j g' h' qf' "lpf wut { 0'

Keywords: Quo cpkğ' g' r' gcpwu. "xgi cp' f' guugt' v' i cutqpqo k' r' tqf wev' f' g'xgmr o gpv0'

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

MUÖ'Cx ct 'Mco rAuÅ'

QTEKF -2222/2225/64; 4/9627"

ÖZET

Uqu{cn'dk'xctnm'qrcp'kpuccp n'lj vk|c=ret,p,'net ,no cnlk=lp'dc ne'kpuccp'net'±g kırk' gnkngtf g'krvk ko " mto c{c"±cn , o , .dw'krvk ko " gmkf gxktf gp'f gxtg'f g k o gmg'dgtcdgt'vqr nwo rct'cteu,pf c'f'c'f'g k knknl' i 3/4ngto k kt'ODw'f g k lo fg"eq tch'nupwo w'r c{,'{cf u,pc c{cecni'nef ct'dÅ| Åm'ÅOF k gt'vqr nwo rctre" krvk ko k'f q c'xg{c'uk'cuk'dcum'net'pgf gpk'rg'gpi gmpo k "vqr nwo rctf cnk'm'Åm'Å'cn xgtk k'f g'gvnkp'p'gt'm'Åm'År'g o g'i gt±gmg o go gmg'f'c'f'c'±qn'ic' 'i gt±gmg o gmg'k'OI Åp'Å Å f g'vgnp'q'q'lpk'p'i g'rk ko khctm," m'Åm'År'gt'k'vp,o c'h,tucv,'uwo cmef ,tOF Åp{cf cnk'm'Åm'År'gt'f gp'dc| ,ret,p,p'f'c'j'c'hc| re'f'k'ne'v'±gno gup'f'g" nupw wt'wpw'hc| r'n , .k.'uc n,m'm'Åm'Å'gvnk'p'k'p'±pgo k'd'Å| Åm'ÅOF ki'¼ tgpko k'ucf geg'i tco gt'¼ tgpko k' qm cf , , " k'lp" j gf gh' f k'f g'nk' m'Åm'Å'Åp" ¼ tgpko guk' q" vqr nwo w'p' f'extep, . " f w' i w' xg" f Å'Åpeg'g'p'k'p' c'p'rc ,mo cu, f'go gmk'ODw'co ec'" {±p'gr'kn'ign'p'p'go kn'ic'±f'c'p'f'ki'¼ tgpgo gf'g'gp"±qm'dc xwt'w'p'o cvgt {cn'f'ki' ¼ tgv'p'h'ker rctf ,tOM'ker rct,p'f'c'm'Åm'Å'rt'cteu,'krvk ko fg'm'Åm'Å'Å'cm'cto cu, i gt'gno gmg'f'k'OW'w'uc'm ,p," uc no , "dk"vqr nwo f'c"krvk ko "mto cnlk=lp' f'g'm'Åm'Å' " | gpi k'p'k'lp'q'f' w' w'xkt'p'g" c' {t,pv,n' dcm'o cn' i gt'gno gmg'f'k'OR'gnk'm'Åm'Å' p'gf'k'."m'Åm'Å'xkt'p'k'p'f'g" {gt'c'rcp'k'm'o cu, i gt'gng'p'w'puw'net'p'gr'gt' k' Å' Dw' ±cn , o cf c" 4244" { ,n'p'f'c" {c| ,p'rcpo , " f'c'j'c" ¼peg" Å'gt'p'f'g" ±cn , o c" {cr ,mo co , " q'rcp" C'p'c'j'vct' [cdcpe,ret' ±p"V'Åm'±g'" t'g'ko k'F'gtu'M'ks'cd,"c'4"ugx'k'g'p'f'g" {gt'c'rcp"m'Åm'Å'gn'w'puw'net' ,vgur'k'g'wo gni' co ce, {re" f'qm'Åo cp" c'p'cr'k'k' {cr ,rc'ten' m'Åm'Å' w'puw'net' , cn' de n'm'ct'f'c" u,p,h'rcp'f',t,m , vtO' Dw' u,p,h'rcp'f',to cf c" m'Åm'Å' cm'ct,o ,p'f'c" ±gt±g'x'g' {k' ±k' gp" C'xtw' c" F'k'ng'k'" t'g'ko k'Q't'c'ni'¥ g't±g'x'g" O'gv'k' D'k'f'ki' g'up'f'g'nk' õl' Å'p'Åm' [c co . " [c co " M'q' w'rc't ,. " M'k'k'g't'c'teu, " ik' n'k'g't . " F'g' g't'rg't . " p'c'p'±r't . " F'extep , ret.'Uqu'cn'l' g'rg'p'g'm'gt.'C'f'g'v'Q'ro w' F'extep, ret'ö'dc n'm'ct,pf'c" {gt'c'rcp'"vg'o g'ri'x'g'cn'm'Åm'Å'gn' f'g' g't'rg't'f'k'ne'w'g'cn'p'cten'±cn , o c'ne' {p'c ,p'f'c" {gt'c'rcp"m'Åm'Å'gn'w'puw'net'vgur'k'g'f'ko k' kt'0'

Uq'p'w'e"q'm'ctem'f'ki'¼ t'g'ko k'x'g'm'Åm'Å'cm'ct,o , "g " | co c'pn'k'ng'ng'f'k'k'k'lp'f'ki'd'k'ri'kuk'm't'cm'ct,p, x'g't'k'ng'p' j gf gh'f'k'lp' m'Åm'Å' Åp'Å'x'g't'g'gn'lk±g't'k'ng'p'f'g'b' w'rc'ne'n'ks'c'r'c'tf'c" {gt'c'm'o cu, ¼ t'gp'k'p'k'p'ng'p'f'k'm'Åm'Å'Å' | rg" j'cto c'p'rc'o cu, .¼ t'g'v'k'p'k'p'f'ki'¼ t'g'vo g' {g' {g'v'n'k'p'k'p'k'p' {c'p,p'f'c'm'Åm'Å'g'j' -n'ko "qm'o cu, m'Åm'Å'Å'v'p,v't'ng'p" ¼p" {cti ,ret,p, ¼ t'gp'k'k'g't'p'g' {c'p'u,vo co cu, ¼p'go r'k'k'0' ±p'f'g' {c'c'p,rc'p'vqr nwo w'p'm'Åm'Å'Å'c'p'rc ,mo cf c'p' f'k'f'gn'k'u'¼ e'Å'ng't'p'k'p'le'Åo r'ng'rt'p'x'g'to g'ni'k'ug'f'k' k'f'w'f' i w'f' Å'Å'peg'c'p'rc ,mo c' {c't'c'ni'k'p'uc'p'rc't'net ,u,p'f'c" | qt" f'w'two c'f' Å' o g' {g' {qn'c±ce'cn'y,tOM'Åm'Å'Å'¼ t'gp'o g'ni'c'uko k'rg'qm' cn'ic'p'rc'o ,p'c'f'c"i' g'm'o go g'rk'm'Åm'Å'rg' o g' g'v'n'k'k'qm' cn'f ,tOM'Åm'Å'Å'k'rg'f'k'f'q' t'w'q't'c'p'v,"k'rg'd'k'k'p'k'g'v'n'k'g'f'k'k'k'p'f'ki'¼ t'g'vo "ne' {p'c'm'ct,p'f'c" f'c" m'Åm'Å'g'ck'w'puw'net'c'±qm±c' {gt'x'g't'k'm'o g'ri'f'kt'0''

Uq'p'w'e"q'm'ctem'f'ki'¼ t'g'vo k'x'g'm'Åm'Å'cm'ct,o , "g " | co c'pn'k'ng'ng'f'k'k'k'lp'f'ki'd'k'ri'kuk'm't'cm'ct,p, x'g't'k'ng'p' j gf gh'f'k'lp' m'Åm'Å' Åp'Å'x'g't'g'gn'lk±g't'k'ng'p'f'g'b' w'rc'ne'n'ks'c'r'c'tf'c" {gt'c'm'o cu, ¼ t'gp'k'p'k'p'ng'p'f'k'm'Åm'Å'Å' | rg" j'cto c'p'rc'o cu, .¼ t'g'v'k'p'k'p'f'ki'¼ t'g'vo g' {g' {g'v'n'k'p'k'p'k'p' {c'p,p'f'c'm'Åm'Å'g'j' -n'ko "qm'o cu, m'Åm'Å'Å'v'p,v't'ng'p" ¼p" {cti ,ret,p, ¼ t'gp'k'k'g't'p'g' {c'p'u,vo co cu, ¼p'go r'k'k'0' ±p'f'g' {c'c'p,rc'p'vqr nwo w'p'm'Åm'Å'Å'c'p'rc ,mo cf c'p' f'k'f'gn'k'u'¼ e'Å'ng't'p'k'p'le'Åo r'ng'rt'p'x'g'to g'ni'k'ug'f'k' k'f'w'f' i w'f' Å'Å'peg'c'p'rc ,mo c' {c't'c'ni'k'p'uc'p'rc't'net ,u,p'f'c" | qt" f'w'two c'f' Å' o g' {g' {qn'c±ce'cn'y,tOM'Åm'Å'Å'¼ t'gp'o g'ni'c'uko k'rg'qm' cn'ic'p'rc'o ,p'c'f'c"i' g'm'o go g'rk'm'Åm'Å'rg' o g' g'v'n'k'k'qm' cn'f ,tOM'Åm'Å'Å'k'rg'f'k'f'q' t'w'q't'c'p'v,"k'rg'd'k'k'p'k'g'v'n'k'g'f'k'k'k'p'f'ki'¼ t'g'vo "ne' {p'c'm'ct,p'f'c" f'c" m'Åm'Å'g'ck'w'puw'net'c'±qm±c' {gt'x'g't'k'm'o g'ri'f'kt'0''

Anahtar Kelimeler: 'F'k'n' h'Åm'Å' .m'Åm'Å'gn'w'puw'net' .f'ki'¼ t'g'vo k'f'gtu'n'ks'cd, "

ABSTRACT

Dgk'p'i "c"u'q'ek'r'd'g'k'p'i . "j wo cp"dgk'p'i u"j c'x'g't'k'g'f'v'q'e'q'o o w'p'k'c'v'g'y'k'ij "q'v'j'gt'r'q'q'r'ng'lp"x'ct'k'q'u'y'c'f'u'v'q' o g'g'v'j'g't'p'g'g'f'u."c'p'f'v'j'k'u'h'q'to "q'h'e'q'o o w'p'k'c'v'q'p"j'cu'e'j'c'p'i'g'f'"l't'q'o "g'tc"v'j'g'tc."cu'y'g'm'cu'd'g'y'g'g'p' u'q'ek'g'v'g'u'V'j'g'uj'ct'g'q'h'i'g'q'i't'c'r'j'k'ec'n'l'q'ec'v'q'p'lp"v'j'k'u'e'j'c'p'i'g'k'u'w'p'f'g'p'k'cd'n'f' "i' t'g'c'v'k'p' u'q'ek'g'v'g'u'y'j'q'u'g' eqo o w'p'k'c'v'q'p'y'k'ij "q'v'j'gt'u'q'ek'g'v'g'u'k'u'r't'g'x'g'p'v'g'f'd' { "p'c'w't'g'q't'r'q'rk'k'ec'n'r't'g'u'u'w't'g'u."ew'w't'c'n'g'z'ej'c'p'i'g'k'u' cn'u'g'ch'f'g'ev'f'c'p'f'ce'ew'w't'c'v'q'p'f'g'q'u'p'q'v'c'ng'r'm'eg'q't'c'ng'u'r'm'eg'x'g't' { 'h'k'v'g'0'V'q'f'c' . "v'j'g'f'g'x'g'q'ur' o g'p'v'q'h'

ABSTRACT BOOK

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vgej pqrqi { "qhgutu'y g'qr r qtwpk\ "v'i gv'vq'npqy 'f khtgtpv'ewmwtgu0Vj g'ko r qtvcpeg'qh'y g'kphwpeg'qh' yj g'pwo dgt'qh'ur gcngtu."y qtm'j gcnj . "ewmwtg'ku'ko r qtvcpv'kp"cwtecvpi "o qtg'cvgvp'kqp"vq"uqo g'qh'y g' ewmwtgu'kp"yj g'y qtrf 0Ukpeg'rcpi wci g'rgctpkpi 'ku'pqv'qpn\ 'i tco o ct'rgctpkpi . 'rgctpkpi 'yj g'ewmwtg'qh'y g' vcti gv'rcpi wci g' o gcpu"wpf gtucpf kpi " y g" dgj cxlqt. "hggkpi u"cpf " y qwi j u"qh'y cv' uqelgv\ 0'Hqt " y ku' r wtr qug. "Htqo "cp"geapqo le'r qkp'qh'xky . "yj g'o quv'eqo o qpn\ "wugf "o cvgtkcn'kp"rcpi wci g'rgctpkpi "ku' rcpi wci g'vgej kpi 'dqqu0Dqqu'cnuq'pggf "v'eqpxg\ 'ewmwtg'kp'kpvgtewmwtcn'eqo o wplecvkp0Kp"qtf gt"vq" eqo o wplecvg'kp'c' uqelgv\ 'yj cvj cu'cej kxgf 'ku'p'cvkqpcrk\ . 'k'ku'p'geguuct { "v' hqnm'kp'f g'ckn'cv'y g'lj qy ecug" qh'ewmwtcn'lejj pguu0Uq'y j cv'ku'ewmwtg."y j cv'ctg'y g'grgo gpw'yj cv'ctg'lj qwrf "dg'kpenmf gf 'kp'yj g'ewmwtg" uj qy ecugA

Kp'yj ku'uwf { . "kp"qtf gt"vq"fgvto kpg'yj g'ewmwtcn'grgo gpw'kp'yj g'Mg\ "Vgcej kpi "Vwtukuj "hqt"Hqtgki pgtu" Vgzvdaqm'c4"rgxgn"y j lej "y cu'r wdrkuj gf "kp"4244"cpf "j cu'pqv'dggp"uwf kfg "dghqtg."f qewo gpv'cpcn\ uku" y cu'eqpf wvvgf "cpf "ewmwtcn'grgo gpw"y gtg"ercuukhgf "wpf gt" uwdj gcf kpi u0'kp" y ku'ercuukh'ecv'kqp." yj g' ewmwtcn'grgo gpv'kp'yj g'uwf { "uqwtg"y cu'f g'vto kpgf "d\ "v'cnkpi "kp'vq"ceeqwpv'yj g'dcule"cpf "u'wde'ewmwtcn' xcnwgu"wpf gt" yj g'j gcf kpi u'qh'of ckn\ "Nkhg."Nlxkpi "Eqpf kxqpu."Kp'vtr gtuqpcn'Tgrv'kqpu."Xcnwgu."Dgrkghu." Dgj cxlqtu."Uqelcn'Vtcf kxqpu."Ewawqo ct { "Dgj cxlqtu0'kp'yj g'F geretcv'kqp'qh'yj g'Eqo o qp'Hico gy qtm'Vgz' hqt'yj g'Vgcej kpi "qh'Gwtqr gcp"Ncpi wci gu."y j lej "f tcy u'yj g'Hico gy qtm'hqt'ewmwtg'v'c'p'uhgt0

Cu'c'tguw'ukpeg'rcpi wci g'vgej kpi "cpf "ewmwtg'v'c'p'uhgt'r tqi tguu'uko wncp'gqwan\ . 'k'ku'ko r qtvcpv'yj cv'yj g' eqpv'g'v'yj cv'yj kni kxg'yj g'ewmwtg'qh'yj g'vcti gv'rcpi wci g'uj qwrf "dg'kpenmf gf 'kp'yj g'dqqu'y j krg'i kxkpi "yj g' i tco o ct'twgu."yj cv'yj g'uwf gpv'drgpf u'k'yj kxg'j kulj gt"qy p'ewmwtg."yj cv'yj g'vgej gt"j cu'c'i qqf "eqo o cpf " qh'ewmwtg'cu'y gm'cu'j kulj gt"eqo r g'v'peg'kp"v'gcej kpi "rcpi wci g."cpf "yj cv'yj g'lj g'f qgu'pqv't'gh'ge'v'j kulj gt" r tglw'legu'vq'yj g'rgctpgtu'y j krg'k'p'v'qf wv'kpi "yj g'ewmwtg'0Y kxg'q'w'wpf gtucpf kpi "yj g'ewmwtg'qh'yj g' uqelgv\ " kp'yj j lej "qpg'rkxgu."yj g'go q'v'k'p'lj qwi j v'yj cv'yj g'y qtf ulugpv'gegu'kp'yj g'rcpi wci g'y cpv'vq'i kxg'y kni'pqv' dg"wpf gtucqf "cpf "y kni'gcf "vq"c" f k'k'lewn'ukwcv'kqp'kp'ht'qp'v'qh'r gqr rg0Ngctpkpi "ewmwtg'uj qwrf "pqv'o gcp" cuuko k'v'k'p'="ceewmwtcv'kqp"uj qwrf "dg"gh'ge'v'kxg'0Ukpeg'ewmwtg"cpf "rcpi wci g'ch'ge'v'gcej "qy gt"kp'f k'ge'v' r tqr qt'v'k'p'."grgo gpw'qh'ewmwtg'uj qwrf "dg'kpenmf gf 'kp'rcpi wci g'vgej kpi "tguqwtegu0"

Keywords: 'Ncpi wci g."ewmwtg."ewmwtcn'grgo gpw."rcpi wci g'vgej kpi "vgzvdqqu'

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

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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 wrct,p,p"uqpwev'qrnp" f3pgo ugn'c{t,o rctf,t" f k gt "dk" f g{k rg "Dcv,"o gtngl rk'gxtgpugn'vctkj ugn'xg" vqr nwo ucñcprc{, ,f,t0Dcv,"ngpf kpg"34 i Å'vctkj "cprc{, ,p,"o gtngl g'crcnñxg"fk gt"vqr nwo rct,"j gi go qpln' dk" cprc{, ,r" dw' vctkj " cprc{, ,pc" gmgo ng{gtgm" cunpf c" ngpf k' u3o Åi 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 q wøpw"ngpf k'±cdu,"xg"uqtwpñt,pc"i gvkf k k'±34 Åo rgtk'rg"wf i ctn c"i g±k k'xg" F q w'rc" qñp"±cv, o c{c" f c{cn"kk nkrgt'k' uqpwev'p c"uqptcf cp"Dcv,ø,p" f c" w'i ctn v , "kñcf g"gf km gmgf k0Dw' dc nco f c"±cn, o cf c"vct,o ucñhcrck' gvg'vgo grikf g'h4grkm'hgqf crkg."ner kcrk o 'xg'gpf Åutk crk o kñcf g" gf gp" mñ¥c . "Qtvc"¥c . "I gpk¥c "xg"l cmp¥c " f3pgo rgtk'cpc"j cvrt,{rc" {gpk gp" f g gtnpf k'krgt gmkt0 D34 rgeg"j go "Dcv,ø,p" f c{cw, , "ngpf k'Ågwk k'qñp" f gur qvñvctkj ugn'vqr nwo "cprc{, , "grg vktkregmkt"j go " f g" Dcv,ø,p" ngpf k'køpf g"i grik v k' f Å Åpeguklp"cmkpg" F q w'krg" qñp" ±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"pqñt,{rc"dkrkng"nkcr rct,"pkñg' dk" {cmrc ,o r"xg" f qmÅo cp"cpñk' 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 greg k'f c j c"kuçg'v'k' f g gtnpf k'o gmik'p'htcm,"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 + "vj g'O kf f ng'Ci gu" *hgwf crkuo + "vj g'P gy 'Ci g'ecr kcrkuo + "cpf "vj g'O qf gtp'Ci g'køpf wutkcrkuo +0J qy gxt. "vj g'ug'r g'kqf u'ctg" r g'kqf le "f k'k'p'v'k'p'u'v'j cv'v'j g'Y guv'r tqf wegu'htqo "y kj k'p'ku'grh'cpf "ctg'v'j g'tguwn'qh'ku'qy p'eqpf k'k'qpu." k'p'q'v'j gt "y qtf u." "vj g'Y guv'egpvtgf "wpkxgtucn'j kuvtkecn'cpf "uqekn'wpf gtucpf kpi 0D{ "egpvtkpi "ku'qy p" wpf gtucpf kpi "qh'j kuvt { "cpf "cf f kpi "q'v'j gt "uqekv'ku'v'j ku'wpf gtucpf kpi "qh'j kuvt { "y kj "c"j gi go qple" cr r tqcej . "vj g'Y guv'cewem' "j k'f gu'ku'qy p'eqmpkcrkuo "cpf "ci i tguukq"cpf "r qukk'p'u'ku'grh'cv'v'j g'egpvt" qh'ekxk'k'k' cvk'p0Ceeqtf kpi "v"Ugl gt. "y qtrf "j kuvt { "eqpuku'qh'v'j g'j kuvt { "qh'Gcu'Y guv'eqph'k'v'0Vj g' tgcup'ht "vj g'eqph'k'v'ku'v'j cv'v'j g'Y guv' "k'p'cp"ci i tguukxg'o cpgt. "y cpvu'v'v'cn'g'v'j g'y gcnj "qh'v'j g'Gcu'v'd {" hqteg. "lw'v'k'ng'k'p'v'j g'Co g'kecp'eqpvk'p'p'0k'p' Dc{ ncp"Ugl gt u'v'j gqt { . "k'ku'ucv'gf "vj cv'v'j g'Gcu'v'htu'dgeco g' ekxk'k'k' gf "y kj "ku'qy p'gh'htu'cpf "uqñw'k'p'u."cpf "rcvgt "vj g'Y guv'cnuq"dgeco g'ekxk'k'k' gf "cu"t'g'uwn'qh'ku" eqph'k'v'dcugf "tgrv'k'p'u'y kj "vj g'Gcu'0k'p'v'j ku'eqpv'g'z.v'j g'uwf {"t'g/gxcn'v'v'v'v'j g'r g'kqf u'qh'v'j g' Cpekpvc' Ci g' "vj g'O kf f ng'Ci gu."vj g'P gy 'Ci g'cpf "vj g'O qf gtp'Ci g' "y j kej "g'zr tgu'urxgt { . "hgwf crkuo . "ecr kcrkuo " cpf "k'p'f wutkcrkuo "qp"v'j g'dcuku'qh'ci tlewn'wt'cn'ce'v'k'k'g'u'0Vj wu."vj g'ugrh'o cf g'f gur qv'e"j kuvtkecn'uqekv' {" lo r qugf "d {" "vj g'Y guv'v' km'dg'etk'k'k'k' gf . "cpf "k'y km'dg'v'k'gf "v" f go qputcv'g'v'j cv."eqpvtct {" "v"v'j g'k'f gc"v'j cv' v'j g'Y guv'f g'xgnr gf "y kj k'p'ku'grh" "k'f g'xgnr gf "qp"v'j g'dcuku'qh'ku'eqph'k'v'w'cn'tgrv'k'p'u"y kj "vj g'Gcu'0 Dc{ ncp"Ugl gtøp"ctv'ergu"cpf "dqñm"y kj "j ku'pqv'u"y gtg"gzco k'p'gf "y kj "c" s'v'k'v'k'xg" cr r tqcej "cpf " f qewo gp'v'cpcñ'uku'o gj qf 0Vj g'lo r qtvcpeg'qh'v'j g'uwf {"ku'v'j cv'k'qh'htu'c'f k'htg'gp'v'r gtur gev'xg'v' "dgwgt" cpcñ| g'v'j g'r cu'v'cpf "gxcn'v'v'v'v'j g'hw'wt'g'o qtg'ceewt'v'gn{0'

Key Words: "Dc{ ncp"Ugl gt. "Uqekqñi { . "Ci tlewn'wt'g'Gcu'Y guv' "Uqekv'f "

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TÜRKÇE DUYGU ANALİZİNDE VERİ ARTIRMA TEKNİKLERİNİN ETKİSİ: BİR PERFORMANS ANALİZİ"

Kadir TOHMA

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

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

Halil İbrahim OKUR

ungpf gtwp/Vgnpknl©pkxgt ukvguk 'O Āj gpf kurkñxg'F q c 'Dkrko rgt k'HcnĀnguk 'Dki kac { ct 'O Āj gpf kurk k' D%āo 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" vgnpkmgk" u, p, tn, "xgtk' mĀo grtk' kg" ±cn , tngp" o qf grñ r gthqto cpu, p, "k kg vto gnñxg" i gpgngo g" { gvpgg kpk'ctv, to cnkēkp" 3/4 pgo rñ'dk' tñ'q { pct0G kko "xgtkuklp" ±g kurk kpk'xg" dq { wwpw"ctv, to cm" FF " o qf gmgtklp" 3/4 gñkmg" f Ā Āñ'ne { pcm "f kngt f g" f c j "dc ct, n" qm cu, p, "uc rct0Xgtk'ctv, to c" utcvlgkgtk" gvngvgtk' 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 pmgmk' qnw wto cñ'co 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" vgnpkmgk'lpk" nwnp, o ., " o qf gmgtk' i gpgngo g" { gvpgg kpk' 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 gñrktk' f g' xgtk'ugvlpk' ±g kurk kpk'xg" dq { wwpw"ctv, to cmco ce, { rñ' I Ā Āñ'Ā Gmgo grtk' Rgpegtg" ¥ ctr, vo c" xg" Rgpegtg" M, tr o c" qm cñ'Ā gtg" Ā±' hctm, "xgtk'ctv, to c" vgnpk k' w i w' rcpo , v, t0W i w' rcp' dw' vgnpkmgk. "xgtk'ugvlpk' f q cñ' { cr, u, p, "nqt w'ctcm" { gpk'xg" ±g kurk'xgtk' 3/4 pmgmk' Ā gvgo g { k' j gf ghgo k vto Gf g" gf kgp" dwi wct. "3/4 pgtk' xgtk'ctv, to c" vgnpkmgk'lpk' VĀt mēg" o gvkrngt f g" f w i w' u, p, rncp, to cu, " i 3/4 gñrktk' f g" o qf grñ' r gthqto cpu, p, "3/4 pgo rñ' 3/4 Ā f g" ctv, tf , , p, " i 3/4 ngto gmgf k0' UEF "xgtk'ugvlpk' Ā gt kpf g" { cr, rcp" f gpg { rgt. "xgtk'ctv, to c" 3/4 peguk' xg" uqptcu, " f q twwñl' qtcprct, " xg" HB" unqtct, pf c" nē { c" f g gt" k kg o grt" uc rcp, , p, "qtvc { c" nq { o w w0' Dw' uqpwērt. "xgtk'ctv, to c" { 3/4 pgo rgtk'lpk' FF " o qf gmgtk'lpk' f q tww wpw'xg' i Ā xgpkñrk kpk'ctv, to cf c" gnk' dk" { cmc . o "uwpf w wpw'hēp, vco cmcf, t0"

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

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ABSTRACT

F cv "cwi o gpvcvkp" vgej pls wgu" rnc { " c" etwecñ' tñq" lp" gpj cpekp i " vj g" r gthqto cpeg" cpf " i gpgtcrk' cvkp" cdkkñ' "qh' P cwtcñ' Ncpi wci g" Rtqeguukpi " *P NR+ o qf gñu. "gur gecmñ' " y j gp" f gcrkpi " y kj " rko kgf " f cvcugw0' D { " kpetgcukpi " vj g" f kxgtukñ' " cpf " uk g" qh' v' tclpki " f cvc. " vj g" vgej pls wgu" gpcdrñ' P NR" o qf gñu' vq" cej kxg" dgwgt' tguwñu. " r ctvewrctñ' " lp" mñy / tguqwtēg" rncpi wci gu0' F cv "cwi o gpvcvkp" utcvgi lgu' cko " vq" gzr cpf " vj g" f cvcug' v' cpf " i gpgtvcg' u { p vj gñe " f cvc" uco r rñu' vj cvēqxtg' wpzr rñt g' ctgcu' y j kg" r tguqxtkpi " vj g" ceewtce { " qh' rcdgñu0' k' " vj ku' uwf { . " y g" hqewu" qp" vj g" cr rñecvkp" qh' f cvc" cwi o gpvcvkp" vgej pls wgu" hqt" ugpko gpv' cpcñ' uku' lp" Vwtñkj . " c" o qtr j qñi kecmñ' " tlej " rncpi wci g. " y j gtg' uwe j " vgej pls wgu" ctg' etkēcñ' hqt" lo r tqxkpi " vj g" i gpgtcrk' cvkp" cdkkñ' " qh' o qf gñu0' Y g" go r mñ { " vj tgg" f kñkpev' f cvc" cwi o gpvcvkp" vgej pls wgu" P qkug" kplgevkp. " Y kpf qy " Y ctr kpi . " cpf " Y kpf qy " Uñekpi . " vq" kpetgcug' vj g" f kxgtukñ' " cpf " uk g" qh' vj g" f cvcug' hqt" Vwtñkj " ugpko gpv' cpcñ' uku' v' cumu0' Vj g" vgej pls wgu' cko " vq" i gpgtvcg' pgy " cpf " f kxgtug' f cvc" uco r rñu' y j kg" o clpvclpki " vj g" pcwtcñ' utwewt g" qh' vj g" f cvcug' Qwt " hkp lpi u" f go qpwtvcg' vj cv' vj g" r tqr qugf " f cvc" cwi o gpvcvkp" vgej pls wgu' uki pñkēcpñ' " lo r tqxg" o qf grñ' r gthqto cpeg' lp" ugpko gpv' rñu' kñkēcvkp" v' cumi' hqt" Vwtñkj " vgz w0' Gzr gtko gpv' eqpf wēvgf " qp" vj g" UEF " f cvcug' v' t' gñ' uducpv' kñ' lo r tqxgo gpv' lp" ceewtce { "

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çp f "HB/æqtg'dghqtg'çpf 'çhgt'f c v c "cwi o gpvcvkp0Vj gug'tguwuu'eqphkto 'vj cv'f c v c "cwi o gpvcvkp'o gjy qf u"
qhhgt "çp"ghgevkxg'çr r tqcej "ç"gpj cpeg'vj g'ceewtce{ "çpf 'tgnkdçkç{ "çh'P NR'o çf gnu'

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

KONSERVATİF RİNOPLASTİ

Op. Dr. Arda Özdemir

VE "Ukt vTgugctej "cpf "Gf wecvkqp"J qurkc n"Ukt v."Vwtngf"

QTEK "K" <2222/2224/; ; 7; /9537"

ÖZET

Mqpugtxcvkh' tlpqr rucuk" dwtwp" cpcvqo kulpkp" f q cni' {cr ,mct,p,p" xg" hqpmukf qprct,p,p" nqt wpo cu,p," j gf ghng{gp" o qf gtp" dk" egttcj k' vgnplmkt0'I grpgmugn' tlpqr rucuk" i gpgnkmg" mmtf c ,p" i gpk "3/4±Áf g" ±,mct,m cu,p," xg" {gpkf gp" gnkrpgf ktkro gulpk' k-egt kngp." nqpugtxcvkh' tlpqr rucuk' f qmwct,p" o kpo cni' gmikf {qpwf r" dwtwp" ±cv,u,p,p" dÁvÁpnÁ ÁpÁ" nqtwo c{ , "co c±rct0'Dw" vgnpk kp" vgo gr'r tgpukr rgtk'ctcu,pf c" uwdr gt knqpf tkf cni' xg" uwdr gt kvucni' f kugmikf qp. "quvgqnet vrcllk3/4 ±cv,p,p" nqt wpo cu, "xg" crrt "mmtf cmct,p" o kpo cni' gmikf {qprc" gnkrpgf ktkro gul' {gt "cnt0'Mqpugtxcvkh' tlpqr rucuk" f c j c" j , n" dk" kf krg o g" uÁt gek" co grkf cv" uqptcu, " k rkn' xg" o qtcto cp,p" c| cm cu, "xg" f c j c" 3/4 Á Ágdktk" wj wp" f 3/4 go "uqpw±rct, "uc rct0' C {t, ec. "f qtucni' guvgvkn' ±k i krgtkp" nqt wpo cu, {r" f c j c" f q cni' dk" dwtwp" i 3/4 Á Áp Áo Á" grf g" gf kkt "xg" ÷c±, ni±cv, ö" f ghqto kguk' xg' c' c' , t, "ekn' kpegm guki kdkh' qo r rkn' eu' qprct 3/4 grpgk0'W{ i wp' j cuvc' ug±ko k' dc ct, n" uqpw±rct" grf g" gvo grnk' k' p' ntkkn' 3/4 go g' ucj k' vt0' F q cni' dwtwp" f quwo w' nqt wpcp. "muc" dwtwp" ngo kmgt k' xg' j chh' krg" qtw" f gtgeg' g' j wo r "f ghqto kguk' qrcp" j cuvcrrt "dw" vgnplni' k' k' kf grcf kt0' Mqpugtxcvkh' tlpqr rucuk" f c j c" c| " o qtdkf kg. " j , n" kf krg o g' uÁt gek' xg' f c j c" nqr{ 't gxl' {qp' ko ncp, "uwpctcmj go "egttcj rct" j go "f g' f q cni' xg" hqpmukf qpgr' uqpw±rct c' {cp" j cuvcrrt "k' k' vgtel' j "gf krgp" dk" ug±gpgmj crkpg' i gro k vt0

Anahtar Kelimeler: "nqpugtxcvkh' tlpqr rucuk" uwdr gt knqpf tkf cni' f kugmikf qp. "dwtwp" nqtwo c. "crrt" mmtf cm' dwtwp "egttcj kul'

ABSTRACT

Eqpugtxcvkh' tlpqr rucuk" ku" c" o qf gtp" uwti lecn' vgej pls wg" vj cv' hqewugu" qp" r t gugt xkpi " vj g" pcwtcn' cpcvqo lecn' ut vewt gu" cpf "hwevku pu" qh' vj g" pqug0' Wprkng" vcf k' k' qpcn' tlpqr rucuk. "y j lej "qhvgp" kpxqrxgu" gz vpu' xg" ect vrci g" tgo qxcn' cpf " tgeqput vevkqp. " eqpugtxcvkh' tlpqr rucuk" clo u" vq" o kpo k' g" vkuwg" gzekukp" cpf "o ckpvckp" vj g' k' vgi tkf "qh' vj g" pcucni' tco gy qtn0' Mg{ 'r tkpek rgu' kpen' g' uwdr gt lej qpf tkcn' cpf " uwdr gt kvucni' f kuugev' kqp. 'r t gugt xc vkh' qh' vj g' quvgqect vrci k' p' qu' t' q' qh' 'cpf 't' guj cr kpi 'qh' vj g' crrt 'ect vrci gu' y kj "o kpo cni' gzekukp0' Vj ku" vgej pls wg" cmny u" hqt "hcuvt "tgeqxtg{ . "tgf wegf "r quwr gtcvkh' g' uy grkpi "cpf " dt vku' kpi . "cpf "o qtg' r' tgf levcdr' hqi /vgt o "qweqo gu0' K' cnuq' r' tqxkf gu' c" o qtg' pcwtcn' pcucni' r r gctcpeg' d{ " o ckpvckpki "vj g' f qtucni' cguv' g' v' r' k' p' gu" cpf "cxqkf kpi "f ghqto kkgu' uvej "cu' vj g" \$qr gp' tqqls" cpf "gzegu' kh' g" vj kppkpi "qh' vj g" pcucni' unkp0' Vj g' ugrge' v' kqp" qh' cr' r' t' q' r' t' k' v' g" ecpf kf cvgu" ku" etklecn' hqt "cej k' xkpi "qr vko cni' tguwu0' Rcvkpw' y kj "y gr' r' t' gugt xg' f "pcucni' f quwo . "uj qt v' pcucni' d' q' p' gu. "cpf "o k' f "vq" o qf gtcv' j' wo r u' ctg" kf grni' hqt "vj ku" r' t' q' egf vt g0' Eqpugtxcvkh' tlpqr rucuk" r' t' gugt wu' uki p' k' k' ec' p' v' c' f' x' c' p' v' i' gu' k' p' vgt o u' qh' t' gf' wegf " o qtdkf kv. "s vkn' g' t' j' grkpi "vko gu. "cpf "gcukg' "hwwt g" t' g' x' k' u' k' p' u. "o cni' kpi "k' c" r' t' gh' g' t' c' dr' g' qr v' k' p' hqt "dqj " uwti g' p' u' cpf "r' cvk' p' u' u' g' g' n' k' pi "c' pcwtcn' hwevku' p' cni' q' weqo g0

Keywords: "eqpugtxcvkh' tlpqr rucuk" uwdr gt lej qpf tkcn' f kuugev' kqp. "pcucni' r' t' gugt xc vkh' . "crrt" ect vrci g. " pcucni' uti gt { "

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 'Vwuc 'Mc/cp'O gurgnıf Āmugmww.'O qvqtıw' C t c ± t t 'xg'Wrc v, t o c"
Vgnpqrlk'D/4Āo Ā'W±cmVgnpqrlkuk 'Cpnc t c. 'VĀtnk' gO'
³QTEK 'K' < j wr u- lqt el f Qı t i D222'ó'2224'ó'2679'ó'4346"

ÖZET

I grk o gmg" qncp" xg" i grk o k " Āmrgt f g" 3pgo rk" nıpwrc t f cp" dı k' f g" gpgtlk' nē { p c m c t , p , p " x g t k o r k' m w m c p , m c u , f , t O' G r g m t k n i' g p g t l k u k' ± q w p n w m c " i Ā ± " v t c h q r c t , p f c " j c t e c p o c m c f , t O' G r g m t k n i' g p g t l k u k' Ā t g v k o . " k r g v k o " x g " f c , v o " c c o c r c t , p f c " m w m c p , n c p " v t c h q r c t f c " d Ā { Ā n i' q t c p f c " nē { d c " w t c o c m c f , t O' G r g m t k n i' g p g t l k u k l p " k r g v k o " x g " f c , v o " c c o c r c t , p f c " ± q n i' d Ā { Ā n i' Ā ± g t k p " k r g v k o g u k' p g f g p k f n g " g p g t l k ' x g t k o r k k' c ± , u , p f c p " i k f g t g n i' f c j c " 3 p g o r k' x g " k r g x u g n i' j c n g " i g r o g m g f k t O' D w' ± c n , o c f c . " { c r c { " | g m " c n i q t k o c u , " m w m c p , m c t e n i' i Ā ± " v t c h q r c t , p f c " o c p { g v k n i' nē { , r n c t " x g " ± g n k f g n i' o c n i' g o g u k' o c r k f g v k' f Ā Ā Ā o Ā v Ā O' ¥ g n k f g n 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 , { nē " v e u c t r e p o , " x g " u q p w ± r c t " f g g t r g p f k k r o k v t O' D 3 / 4 r e g e g " i Ā ± " v t c h q r c t , p f c " ± g n k f g m g t k p " g p " w 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 r e p c p " ± g n k f g n i' k e k p " i Ā ± " v t c h q r c t , p , p " v Ā 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 i' ± g n k f g n i' i g q o g v k u k' i g r k v t k r p " { c r c { " | g m " c n i q t k o c u , " k r g " q r v k o k g " g f k r g t g n i' o c p { g v k n i' nē { , r n c t " x g " m w m c p , n c p " o c p { g v k n i' o c n i' g o g p l p " o c r k f g v k' f Ā Ā Ā o Ā v Ā O' D 3 / 4 r e g e g " i Ā ± " v t c h q r c t , p f c n k " o c p { g v k n i' nē { , r n c t , p " c i' c n v , m c u , { nē " o c p { g v k n i' r g t h q t o c p u " c t v t , m d k r o k v t O' C { p , " | c o c p f c " i Ā ± " v t c h q r c t , p f c " o c p { g v k n i' o c n i' g o g " m w m c p , o , " c i' c n v , m c t e n i' v t c h " o c r k f g v k' f Ā Ā Ā o Ā v Ā o " x g " v t c h q " c , t n , " f c " c i' c n v , m , v t O'

Anahtar Kelimeler: 'I Ā ± " V t c p u h q t o c v 4 r g t k " ¥ g n k f g m V c u c t , o . ' [c r c { \ g m O'

ABSTRACT

Qpg" qh" v j g" k o r q t v c p v " k u u g u " k p " f g x g n r k p i " c p f " f g x g n r g f " e q w p v k u " k u " v j g " g h h e k p v " w u g " q h " g p g t i { " t g u q w t e g u O' G r g e v t k e c n i' g p g t i { ' k u " b o q u w f " u r g p v k p " r q y g t " v t c p u h q t o g t u O' G r g e v t k e c n i' g p g t i { ' k u " l u w d l g e v " v q " c " i' t g c v " f g c n i' q h " n q u i' k p " v t c p u h q t o g t u " w u g f " k p " v j g " r t q f w e k q p . " v t c p u o k u k q p . " c p f " f k u t k d w k q p " u c i g u O' F w g " v q " v j g " v t c p u o k u k q p " q h " x g t { " r c t i g " r q y g t u " f w t k p i " v j g " v t c p u o k u k q p " c p f " f k u t k d w k q p " u c i g u " q h " g r e v t k e c n i' g p g t i { . ' k ' k u " d g e q o k p i " k p e t g c u k p i n i " k o r q t v c p v " c p f " h m p e v k q p c n i k p " v g t o u " q h " g p g t i { " g h h e k p e { O' k p " v j k u " u w f { . ' b o c i p g v k e " n q u u g u " c p f " v j g " e q u v " q h " v j g " o c i p g v k e " o c v g t k r i " w u g f " y g t g " t g f w e g f O' V j w u . " t g f w e k p i " o c i p g v k e " n q u u g u " k p " r q y g t " v t c p u h q t o g t u " o c f g " k " r k u l k d r g " v q " k p e t g c u g " o c i p g v k e " r g t h q t o c p e g O' C v " v j g " u c o g " v k o g . " v t c p u h q t o g t " e q u v " f g e t g c u g f " c p f " v t c p u h q t o g t " y g k i j " v y c u " c n u q " t g f w e g f " d { " t g f w e k p i " v j g " w u g " q h " o c i p g v k e " o c v g t k r i k p " r q y g t " v t c p u h q t o g t u O' "

Keywords: 'Rqy g t " V t c p u h q t o g t u . " E q t g " F g u k i p . " C t v h h e k r i " k p v g n k i g p e g O'

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

Mehmet ZİLE¹

³F q±F t. T c/k©pkgt ukxguk 'Vwuc 'Mc/cp'O gurgnifl Āmgnqmww.'O qvqt m' Ct c±ct 'xg'Wrc v,t o c"
Vgnpqrlk'D/4Āo Ā/W±cmVgnpqrlkuk 'Cpnet c.'VĀtnk' gO'
³QTEK 'KF < j wru-qlt el f Qit i D222'ó'2224'ó'2679'ó'4346'''

ÖZET

Cmm "xg"cf cr vñ'nqpvtn'ukvgo kp"dgrtk'ntkgrtg"i ¾g"qr vko wo "r gthqto cpu"i ¾vgtto gukp'uc nco cni kelp'ukvgo 'r etco gvtgrtkp'±xgtgf gnk'f g k knkmg't'g'¾g'c{ctm{cdkrgp'dk'i g'k'dgungo g'nqpvtn'ukvgo k'qrcten'vcp,o rcp,tO\ co cpnc" ±xgtgf gnk'f g k knkmg't'g' Āvgukpf gp"i grgp"dk"cf cr vñ'nqpvtn'ukvgo k'qr vko wo "nqpvtn'ukvgo k'xg{c'i g'k'dgungo g'nqpvtn'ukvgo kpf gp'htmf,tOI g'k'dgungo g'xg{c'qr vko wo "ukvgo rgt" dgrtk'vrgp" qtvo f c" o g{f cpc" i grk'0'¥ gxtgf gnk'f g k knkmg't' ±qm' j cuucuc." dw' ukvgo rgt" vcuct,o e,p,p'kvf k k'i kdk'vcuctrpeo c| 0" vg"{cpf cp."cf cr vñ'dk'ukvgo "±xgtgf{k'f g grgp'ktk'0'Ukugo kp" r gthqto cpu,p,"f c j c'f q tw'dk" gnrk'g'f g grgp'ktk'0'Ukugo g'gnkmg't'g'k'p'w'k' krg vko grnk'kp"i g'gnk'f g k knkmg't'k'cr ct0'cf cr vñ'nqpvtn'c c .f cnk'Āk'rgxk'k'g'k'g'vcp,o nco c."netct'xgto g'xg'f g k vko gO' J gtj cpi k'dk"cf cr vñ'nqpvtn'ukvgo kpf g."ukvgo k'dk'g grgp'ktk'g'c{ ,to cni| qtf vt0'Cmkgp."cf cr vcu{qpwp" i g'±gmg o guk'k'p'dw'Āk'rgxk'p'ukvgo f g'o gxew'qm cu,"i g'gnk'0'Dw'±cn o cf c."i Ā±'tchqret,p,"cmm" xg'cf cr vñ'nqpvtn'Āi g'±gmg vkrn k vt0'Vtchq" cni'ucj cu,pf c'qnv cp'ct,| crct,p'dgrtk'rgpo guk'xg'dw'ct,| c" dki kulp'p'o g'ng' g'kvk'no guk'o Āo mĀp'j crg'i g'vkrn k vtOI grgp'xg'tk'rg'k'rg'po guk'xg'f g grgp'ktk'no guk'k'p'dk'cni qtko c'w'i wcpo , v,t0'Dw'cni qtko c{c'f c{cn'qrcten'0'cvcd."E'xg'Xkwn'Uwf kq'r tqi tco rct," mmp,neten'idk'etc{ Ā 'r tqi tco ,i grk vkrf k0'Dw'±cn o c."tchq'vqtwo nmuw'o Āj gpf kurg'kp"i Ā±'tchqret,p," w' cmcp'i Āxg'prk'dk" gnrk'g'k'rgo gukp'xg'nqpvtn'gvo gukp'o Āo mĀp'mrf ,0'

Anahtar Kelimeler: Ā±'tchqret, .cmm,nqpvtn'w'ctrcpdkk'nqpvtn'

ABSTRACT

Kp'vgnki g'v'ep'f'cf cr vñ'g'eqpvtn'ku'f g'k'p'gf'cu'c'hg'f dcen'leqpvtn'u' vgo 'vj cv'cep'cf lw'u'u' vgo 'r etco gvtu' ceeqtf kpi "vq"ej cpi gu'lp"vj g'gpxk'qpo g'v'vq"o cng'vj g'u' vgo 'r gthqto "qr vko cni' ceeqtf kpi "vq"egt'v'cp" etk'gt'k'0'cp'cf cr vñ'g'eqpvtn'u' vgo 'vj cv'q'x'gteqo gu'ej cpi gu'lp"vj g'gpxk'qpo g'v'v'x'gt"vko g'ku'f'k'ht'g'p'v' h'qo "cp"qr vko wo "eqpvtn'u' vgo "qt'hg'f dcen'leqpvtn'u' vgo 0'Hg'f dcen'iq't"qr vko wo "u' vgo u' qeew't'kp" vj g'ur g'ek'k'gf'g'p'x'k'q'po g'p'0'k'i'vj g'ej cpi gu'lp"vj g'gpxk'q'po g'p'v'ct'g'x'gt' "ug'puk'xg' 'vj g'ug' u' vgo u'ecpp'q'v'dg" f'guki p'gf'cu'v'j g'f'guki p'gt'y cpw'0'Qp'vj g'q'v' g't'j cpf."cp'cf cr vñ'g'u' vgo "gxcn'cv'gu'v'j g'gpxk'q'po g'p'0'k'i' gxcn'cv'gu'v'j g'r gthqto cpeg'q'h'v'j g'u' vgo "o qt'g'ceew't'cv'gn'0'k'o cng'u'v'j g'p'gegu'ct' { 'ej cpi gu'lp"vj g'eqpvtn' ej ctcev't'k'v'ku'v'q"lo r tqx'g'k'0'cf cr vñ'g'eqpvtn'k'pen'm'f' gu'v'j g'g'p'q'v' kpi "vj tgg'h'p'ev'k'p'u'k'f' g'p'v'k'ec'v'k'p." f'g'ek'p'o cni'p'i ."cpf"o qf'k'ec'v'k'p'0'k'cp' { 'cf cr vñ'g'eqpvtn'u' vgo .k'ku'f'k'ht'ew'v'q'v'gr'ct'cv'g'v'j g'u' vgo "kp'v'ku'eqo r qp'g'p'w'0'Qp'vj g'eqpv't'c' { .vj g'ug'v'j tgg'h'p'ev'k'p'u' v'w'd'g'r t'g'g'p'v'k'p'v'j g'u' vgo 'h'q't'cf cr v'v'k'p" vq"q'ee'w'0'k'p'v'j ku'uw'f' { .kp'v'gnki g'v'p'f'cf cr vñ'g'eqpvtn'q'h'r'qy g't'v'cp'uh'qto g'tu'y cu'ect'k'gf' "q'w'0'k'i'y cu' o cf g' r quuk'd'rg" vq" k'f' g'p'v'k'h' { "h'c'w'm" q'ee'w't'k'p'i "kp" vj g' v'cp'uh'qto g't' uy k'ej { c'tf" cpf" v'cp'uh'gt" vj ku' h'c'w'm' k'p'ht'o c'v'k'p"v'j g'eg'p'vt'0'cp'cni qtkj o "y cu'k'o r rgo g'p'v'f' "h'q't"o q'p'k'q't'k'p'i "cpf" gxcn'cv'k'p'i "vj g'k'p'eqo kpi " f'cv'0'cp'k'p'v'g'h'eg'r tqi tco "y cu'f' g'x'g'nr'gf' w'uk'p'i "0'cvcd."E."cpf" Xkwn'Uwf kq'r tqi tco u'd'cu'gf' "qp"v'j ku' cni qtkj o 0'Vj ku'y q'nm'j cu'o cf g'k'r quuk'd'rg'h'q't'g'p'i k'p'g'g't'u'g'ur q'p'uk'd'rg'h'q't'v'cp'uh'qto g'tu'v'q'uch'gn' "o q'p'k'q't" cpf'eqpvtn' qy g't'v'cp'uh'qto g'tu't'go q'v'gn'0'

Keywords: 'Rqy g't'v'cp'uh'qto g'tu.'kp'v'gnki g'v'Eqpvtn'cf cr vñ'g'Eqpvtn'

ABSTRACT BOOK

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 gurgnİl Āmugnqmww."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 " Āmgnrtf g" ¾pgo rk" nupwrtf cp" dktk' f g" gpgtlk' nē{pcmct,p,p" xgko rk' mwnp,m cu,f,tO'Grgmtknġpggtlkuk'±q wpmwnc"i Ā±'tchqret,pf c"j ctecpo cmcf,tO'Grgmtknġpggtlkuk'Ā gvko ." krgko " xg" f c ,v,o " c co crct,pf c" mwnp,ncp" tchqretf c" dĀ{ Ānġ qtcpc" nē{dc" w tco cmcf,tO' Grgmtknġ pggtlkuklp" krgko "xg" f c ,v,o " c co crct,pf c" ±qnġdĀ{ Ānġi Ā±gtkp" krgko guk'pgf gpkġ ng"gpgtlk'xgko rkk k' c±,u,pf cp" i kf gtgnġf c j c"¾pgo rk'xg" k rnxugn'j cng"i grm gmgf ktO'Dw'±cn o cf c." {cr c{" | gm" cni qtko cu," mwnp,rcmġ i Ā±" tchqret,pf c" o cp{gvknġ nē{,r rct" xg" ±gnkf gnġ o cġ go guk' o crkġ gvġ f Ā ĀĀo Ā vĀO' ¥gnkf gnġi ggo gvġkuk' {cr c{" | gm" cni qtko cu," {ctf ,o ,{nc"vcuctrpo , "xg"uqpw±ret" f g gtrngf ktko k vġO' D¼ġ rgeg"i Ā±"tchqret,pf c" ±gnkf gmgtp"gp" wġ i wp" f g gt" hqto w'grf g"gf kro g{g" ±cn ,m , v,tO'Vcuctrpep" ±gnkf gnġ kēkp" i Ā±" tchqret,p,p" vĀo " r cteo gtrngt' f kmcvg" cnpo , v,tO' O cp{gvknġ ±gnkf gnġi ggo gvġkuk' i grk vġkngp" {cr c{" | gm" cni qtko cu," kg"qr vko kġ g"gf kngtgnġ o cp{gvknġ nē{,r rct" xg" mwnp,ncp" o cp{gvknġ o cġ go gpkp" o crkġ gvġ f Ā ĀĀo Ā vĀO' D¼ġ rgeg"i Ā±"tchqret,pf c" o cp{gvknġ nē{,r rct,p" cġ cn,m cu,{rc" o cp{gvknġ r gthqto cpu'ctv,t,rdkro k vġO' C{p," co cpc" i Ā±"tchqret,pf c" o cp{gvknġ o cġ go g" mwnp,o , " cġ cn,m,rcmġ tchq" o crkġ gvġ f Ā ĀĀo Ā "xg"tchq" c ,tn , "f c" cġ cn,m , v,tO'

Anahtar Kelimeler: "I Ā±"Vtcpuhqto c¼ġrgtk"¥gnkf gnġVcuct,o ."[cr c{" \ gm"O'

ABSTRACT

Qpg"qh" vj g"ko r qtvcpv"kuugu"kp" f gxngr kpi "cpf" f gxngr gf "eqwvkgu"ku" vj g" ghhekgpv" wug"qh" gpgti { " tguqwteguO'Grgevtkecnġgpgti { "ku"o quwġ "ur gpvġp"r qy gt"vcpuhqto gtuO'Grgevtkecnġgpgti { "ku"uwlġgev"q" c"i tgc v' f gcn'qh"nqu"kp"vcpuhqto gtu" wug"kp" vj g" r tqf vekp."vcpuo kuukp."cpf" f kwtkdwkq"uci guO'F wg"vq" vj g" vcpuo kuukp"qh'xgt { "rci g'r qy gtu" f wtġpi "vj g"vcpuo kuukp"cpf" f kwtkdwkq"uci gu'qh'grgevtkecnġgpgti { . "k' ku'dgeqo kpi "kpetgukpi nġ "ko r qtvcpv'cpf "hpevġqpcnġp"vġto u'qh'gpgti { "ghhekgpe{O'Kp" vj ku"uwl { . "o ci pgve" nquugu"cpf "vj g"equv'qh'eqtg"o cvgtkcnġp"r qy gt"vcpuhqto gtu"y gtg'tgf wegf "d{ "wukpi "cp"ct vġheknġpvgnki gpeg" cni qtkj o O'Eqtg"i ggo gt { "y cu" f guki pgf "y kj "vj g" j gr "qh"cp"ct vġheknġpvgnki gpeg" cni qtkj o "cpf" vj g" tguwuu"y gtg" gxcncvġf O'Vj wu."vj g"o quv'qr vko cni hqto "qh'eqtg"kp" r qy gt"vcpuhqto gtu"y cu" vġkġ "vq"dg" qdvġkpgf O' Cnġr cteo gvtu'qġr qy gt"vcpuhqto gtu"y gtg"vncgp"kp"vq"ceeqwvġhqt" vj g" f guki pgf "eqtg"O' O ci pgve" eqtg"i ggo gt { "y cu"qr vko kġ gf "y kj "vj g" f gxngr gf "ct vġheknġpvgnki gpeg" cni qtkj o . "cpf" o ci pgve" nquugu" cpf "vj g" equv'qh' vj g" o ci pgve" o cvgtkcnġ wug" y gtg"tgf wegf O'Vj wu."tgf vekpi "o ci pgve" nquugu"kp" r qy gt" vcpuhqto gtu" o cf g" k' r qukdng"vq" kpetgucg" o ci pgve" r gthqto cpegO' C v' vj g" uco g" vko g." vcpuhqto gt" equv' f getgucgf "cpf" vcpuhqto gt" y gki j v' y cu" cnq' tgf wegf "d{ "tgf vekpi "vj g" wug"qh' o ci pgve" o cvgtkcnġp" r qy gt" vcpuhqto gtuO'""

Keywords: "Rqy gt"Vtcpuhqto gtu."Eqtg" F guki p." Ct vġheknġpvgnki 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"hpccu"crp,pcf c"3/4go rk'dk"nupwf wt0F q tw'dk"vcj o lpk"o qf grk' {cv,t,o e,net k'hp'het'uc ne{cdkkt0Cpecnddqtucp,p'f g k npp'f{cr,u."gvnk'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 c'j k'l'qm cni'An'gtg" ±g krk'w'i wro c'crp'rt,pcf c'i kf gtnif c'j c"3/4go rk'dk"tqn'q{pco cmcf,t0I gngpgmgn'vcj o lpk" {3/4go 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'gpf gmuklp"i grgegn'f g gtlpk'vcj o lpk" gvo gni'k'hp' {cr c{"| gm' cri qtko crct, "xg"kuvcukmgn'vcj o lpk" {3/4go rgtk'p'gp"CTKO C" {3/4go k'mwncp,rcn'vcj o lpk"o qf gmg't' qnw wtwo w "xg" {qtwo rpo , vt0C {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'hp"Ter kf O k'p'gt."CTKO C" k'hp"GY k'xu'r cng'v r tqi tco net,"mwncp,m , vt0' 230304232/53040423; "ctcu,"i An'An' xgtk'gt" xgtk'ug'vpk' qnw wto cmcf,t0' Cpcrk' "uqpw'rt,pc'i 3/4g'vAo "o qf gmg't'D UV"322"gp'f gni' g'k'k'gt'lp'lp'f l'pco kmgt'k'j cmm'p'f c'dc| , "dki k'gt" uwpo cmcf,t0C {p,| co p'f c'ctc vt0 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 c'j c'w'i wro pcdk'k'qm cu," {cv,t,o e,net'xg'cpcrk'vgt'k'hp"vgt'ek'j "ugdgd'k'q'rdk'k'0'

Anahtar Kelimeler: "J kuug'ugpgf k'hk cv'vcj o lpk" {cr c{"| gm' "o cni'p'g'3/4 t'gpo guk"CTKO C"

"

ABSTRACT

Uqem'r tleg'r tgf lev'qp"lp'yj g'uqem'lo ctngv'ku"cp"lo r qt'v'p'v'qr ke"lp'yj g'hgrf "qh'hp'cpeg0' Cp'ceewt'cv'g" r tgf lev'qp"o qf gr'ecp'r tqx'kf g'r tq'kv'ht"lp'xguv'qtu0'J qy g'xgt."yj g'xq'rc'v'kg'ut'we'wt'g'qh'yj g'uqem'lo ctngv' o cng'u'k'f'k'h'lewn'v'q'f g'xgnr "gh'ge'v'xg"o qf gni'0Dki "f c'v'c'p'c'p'f'v'eu'v'gej p'ks w'gu'cuu'q'ec'v'gf "y k'j "ct'v'h'lekn' lp'v'gnki g'peg'cri qt'kj o u'ct'g'r n' {cp' "lp'et'g'culpi n' "lo r qt'v'p'v'qr ke"lp'xct'k'w'v'cr r n'ec'v'qp'ct'gcu."k'p'ew'f'k'pi " uqem'lo ctngv'lp'xgu'v' gp'v0'V'cf'k'k'p'c'n'r tgf lev'qp"o g'y qf u'ct'g'f'k'h'lewn'c'p'f "eqo r ngz"v'q'lo r r'go gp'v'f'wg'v'q" f'k'h'lewn'cu'wo r v'q'pu'uw'ej "cu'uc'v'k'p'ct { "cp'f "p'q'p'k'p'g'ct'k'v' { "qh'yj g'f c'v'0'k'p"y' ku'uw'f { ."r tgf lev'qp"o qf gni' y g't'g'et'g'v'gf "cp'f "lp'v'gr t'g'v'f "v'uk'pi "ct'v'h'lekn'lp'v'gnki g'peg'cri qt'kj o u'cp'f "yj g'CTKO C"o g'y qf ."q'p'g'qh'yj g' uc'v'k'lecn'r tgf lev'qp"o g'y qf u."v'q'r tgf lev'yj g'hw'wt'g'x'c'v'g'qh'yj g'DKUV"322"uqem'lp'f g'z0'k'p'cf f'k'k'p."yj g' cf x'c'p'wi gu"cp'f "y g'c'p'gu'gu"qh'yj g'ct'v'h'lekn'lp'v'gnki g'peg'cri qt'kj o u'cp'f "yj g'CTKO C"o qf gni'y g't'g' go r j'cuk'gf 0'Ter kf O k'p'gt'y cu'w'ug'f'ht"ct'v'h'lekn'lp'v'gnki g'peg'cri qt'kj o u."cp'f "GY k'xu'r cen'i g'r tqi tco u" y g't'g'w'ug'f'ht"CTKO C0'F c'kn'f'f'c'v'd'g'w'g'gp'230304232/53040423; "eq'p'uk'w'w'g'yj g'f c'v'ug'v0'Ce'eq't'f'k'pi "v'q" yj g'c'p'c'n'f'uku't'gu'wu."cni'o qf gni'r tqx'kf g'uo g'k'p'ht'o c'v'k'p'cd'q'w'v'yj g'f {pco leu'qh'DKUV"322"lp'f g'z't'g'w't'pu'0' C'v'yj g'uco g'v'lo g."ce'eq't'f'k'pi "v'q'yj g't'gu'wu'qh'yj g't'g'ug't'ej ."yj g'h'ce'v'yj cv'ct'v'h'lekn'lp'v'gnki g'peg'cri qt'kj o u" ct'g'o qt'g'cr r n'ec'd'ng'k'p'o qf gr'k'pi "uqem'lo ctngv'd'g'j c'x'k'qt'o c { "dg'c't'g'cu'p'ht"r t'g'het'g'peg'ht"lp'xguv'qtu'cp'f " c'p'c'n'f'uw'0'

Keywords: "Uqem'r tleg'r tgf lev'qp."ct'v'h'lekn'lp'v'gnki g'peg."o cej k'p'g'ht'c'p'k'pi ."CTKO C"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH 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 @ { g u k " / o k t " D c m t ± c { " @ p k x g t u k g u k " p u c p " x g " V q r m o " D k o r g t k H c n â n g u k " V c t k j " D 3 / n o ã " \ O T . " V @ T M [G O

³QTEK "KF <j wru<llqtekf Qti 1222/2225/69: 6/8893"

ÖZET

Quo cpn, "F g x r g v k p f g" u q p | c o c p r t f c " F k x - p / , " J ã o - { Â p o p . " u q p t c u , p f c " f c " O g x g t g v " O g e r k u k p k p " 3 / p g o k p k { k k t o g u k " k g " U w n c p " K O " O c j o w f . " k f c t , " c p r o f c " d k " d q n w w ' f q r f w c d k o g n i ' x g " j g f g h g f k k ' t g h q t o n e t , " i g t ± g m g v k t g e g n i d k " o g n e p k i o c { c " f w f w r e p " l j k { c ± e p " f q r { , " O g e r k u / k ' X - n / { , " C j m r o / , " C f r k f g o { k ' j f c u " g w k O Q u o c p n , p " j g o " d e v , n r e o c " j g o " f g " f g o q n t e v k n g o g " u ã g e l k p " 3 / p g o r k ' o k j g p n i v e n e t , p f c p " d k k ' x g " V e p | k o c v f g x t k p k p " g p ' o ã j k o ' q t i c p , " q m c u , " c { t , e c ' i ã p ã o ã " F g o q n t e v k n i o g e r k u n t k p k p " f g " v g o g r k p k q n w w t o c u , " c ± , u , p f c p . " O g e r k u / k ' X - n / { , " C j m r o / , " C f r k f g " 3 / p g o " c t | " g v o g m g f k t O D c n p i , ± c " d k " f c p , o c " o g e r k u k q n t c n i m t w r e p " O g e r k u / k ' X - n / " V e p | k o c v a p ' k r e p , p " j g o g p " c n e d k p f g ' c i f , " x c | k h e r g t " k r g " c f , p f c p " ± q m c " u 3 / 4 " g w k g p " 3 / p g o r k ' d k " m t w o " j c r i p g " i g m k v t O " O g e r k u g . " m t w w " k k d e t k f r g " d c | , " r t q d r g o r g t " k r g " n e t , r e , m o , v t O " C p e c m " O w u c h c " T g k f " R c c " x g " O g j o g f " G o k p " T e w h " R c c " v e t c h , p f c p " j c | , t r e p e p " j c | r k f g o q n t e v k n i d k " k ± v ã " ã n i k r g " d w " u q t w p r e t " d k g t " d k g t " c , m o , v t O O g e r k u / k ' X - n - o p , p " v q r n e p v , " w u w n g t k k r g " 3 / 4 i ã " x g " f g o q n t e v k n i ± c n , o c " r t g p u k r g k " o g e r k u k p " n g p f k p f g p " u q p t c n k f " 3 / p g o g " 3 / 4 p g n i v g n k i " g v o k v t O " J c | , t r e p e p " k ± v ã " ã m " i ã p ã o ã " o g e r k u n t k p k p " k r g { k r g t k p k p " v g o g r k ' q m w . " d c | , " m t c n e t " j k ± " f g k o g f g p " j c r g p " m w r e p , m c { c " f g x c o " g v o g m g f k t O " " d w " ± c n , o c f c ± " O g e r k u / k ' X - n / { , " C j m r o / , " C f r k f g o p k p " p g " c o c ± e " m t w f w w " m t w w " c c o c u . " f g x r g v k p " c p c { c u c n e o c " u ã g e l k p g " i g ± k v g " 3 / p g o r k ' c f , o n e t f c p " d k k ' q n e p " V e p | k o c v " H g t o c p , o p c " q n e p " g v n k u k " x g " f c j k ' h g t o c p , p " o g e r k u k p " k r g { k k p g " x g " c m k n g o g u l p g " q n e p " t q n ã " ã g t k p f g " f w t w r e c m , t O " D w " d k i k r g t . " c t k x " d g n i g r g t k i k d k " 3 / p g o r k ' c p c " n e { p e m e t " , , , p f c " g r g " c n p e t c m " c ± , m e p e c e n i x g " { q t w o r e p e c e m , t O "

Anahtar Kelimeler: "O g e r k u / k ' X - n / { , " C j m r o / , " C f r k f g . " D e v , n r e o c . " V e p | k o c v . " F g o q n t e v k n g o g . " O w u c h c " T g k f " R c c O "

ABSTRACT

Y k j " y j g " t g e g p v " h q u " q h " l o r q t v e p e g " q h " y j g " k o r g t k e n " E q w p e k n i " c p f " r e v g t " y j g " E q p u w n e v k x g " C u u g o d n i " l p " y j g " Q w q o c p " G o r k t g . " U w n c p " K O " O c j o w f " e t g e v g f " y j g " O c l r k u / k ' X - n / { , " C j m r o / , " C f r k f g " " O g e r k u / k ' X - n / { , " C j m r o / , " C f r k f g " + v q " h k n i c p " c f o k p k u t e v k x g " i c r " c p f " v q " t g e r k i g " y j g " p g g f " h q t " c " o g e j c p k u o " y j c v y q w r f " t g e r k i g " y j g " t g h q t o u " j g " v t i g v g f O V j g " O c l r k u / k ' X - n / { , " C j m r o / , " C f r k f g " k u " l o r q t v e p v l p " v g t o u " q h " d g l o p i " q p g " q h " y j g " l o r q t v e p v " e q t p g t u v p p u " q h " d q y " y j g " y g u v g t p k e v k a p " c p f " f g o q e t c v k e v k a p " r t q e g u u " q h " y j g " Q w q o c p " G o r k t g " c p f " y j g " o q u v l o r q t v e p v q t i c p " q h " y j g " V e p | k o c v r g t k q f . " c u " y g m i c u " h q t o l p i " y j g " d c u k u " q h " v q f c { u " f g o q e t c v e " c u u g o d r k u O " V j g " O c l r k u / k ' X - n / " y j k e j " y c u " l p k k c m { " g u v e d r i k u j g f " c u " c p " c f x l u q t { " e q w p e k n " d g e c o g " c p " l o r q t v e p v " l p u k w w k a p " y j c v " o c f g " c " p c o g " h q t " k u g r h " y k j " y j g " f w l g u " k v " v q q n i " q p " l o o g f k c v g n { " c h g t " y j g " f g e n t e v k a p " q h " y j g " V e p | k o c v O U q o g r t q d r g o u " y j g " g p e q w p v g t g f " l p " y j g " R e t r i c o g p v f w g " v q " k u " g u v e d r i k u j o g p v O " J q y x g t . " y j g u g " r t q d r g o u " y j g " g t g " q x g t e q o g " q p g " d { " q p g " y k j " c " j k i j n i " f g o q e t c v e " l p v g t p c n i " t g i w r e v k a p " r t g r c t g f " d { " O w u c h c " T g k f " R e u j c " c p f " O g j o g f " G o k p " T e w h " R e u j c O V j g " o g g v l p i " r t q e g f w t g u " c p f " l t g g " c p f "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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'eqpvkwwkqpcnk' cvkqp"r tqegu'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 nkpgf "cpf "lpvgr 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 qetcvle' cvkqp. "O wvchc" Tg kf "Rcuj 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 wr u<lqt ekġ Qti I222; /2227/7258/6467"

Nihat Sinan IŞIK²"

⁴Rt qkF t0'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 wr u<lqt ekġ Qti I222/2224/7326/; 726"

ÖZET

F gr tgo 'u,tcu,pf c'bo g { f cpc'i grgp | go kp'j ctgnvrgtk'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 qcvpukġ 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 qcvpukġ grk'qm c { cp' nknk'dklo "Ā gt kpf g'dwvwp'42'bo gvtg" { Āmgnk kpf g" j qo qlgp" kpeg" vcpgrk' o cn 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, "k-kp" Rrczku"4F "uqpnw" grgo cprct" { c | ,no , "mwrcp, rctcn' cprkġ "gf kno k vktOMwo "dklo "u,x,rc o c'r qcvpukġ grk'pgf gpkġ rg'Rrczku"WDE5F /RNO "o qf grk'mwrcp, rctcn' cprkġ "gf kno k . "nknk'dklo "xg" j qo qlgp" f qni w' vcdncrct, "kug" J ctf gplpi "Uqln' Uo cni' Utclp" o qf grk' krg" f g gtrgpf kko k vktO [cr ,rp' 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' uĀg' xg" Ctkcu" { q wpnw w' c±, u, pf cp' nknk' mdk' 3/4pgn' qrtcn' 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" uĀgp" uctu,pv, rct" pgf gpkġ rg" | go kp" u,x,rc o c" tkunk' qrf wnc " { Āmgn' dwmpo w wv0Dwpw" { 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" Ctkcu" { q wpnw w' krg" u,x,rc o c" r qcvpukġ grk'p' gp" hc | n' ctv, tep" f gr tgo " qrtcn' f kmv" ±gno k vktO [cr ,rp' cprkġ rgt. " f qni w' detclmrt, p" f gr tgo g' f c { cp, mn, n , p, f g gtrgpf kto gf g' ucf geg' o cmuko wo " { gt " kxo guk'p' f g kn' c { p, | co cpf c' ukio kn' gpgtlkp" { cr, { c" cmct, rf , , " uĀgplp" f g" f kmv" cnpoc u, " i gtmk kpk' i 3/4vgt o k vktO C { t, ec. " f gr tgo " uĀgplp" wġ wpnw w' detcl' i Āxgprk k' xg' u,x,rc o c' r qcvpukġ grk' c±, u, pf cp' dgrk' rg { lek' dk' hcm' 3/4 " qrtcn' 3/4pg ±, n, , " qtc { c' hupw w wv0

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

ABSTRACT

I tqwpf "o qkqpu' f wtkpi "cp" gctj s weng" ecp' rgef "v'uki p hkecpv' f ghqto cvkqpu' kp" go dcpno gpv' f co u0K' ku" etweken' vq" vj qtqwi j n { " gzco kpg" vj g" rns wghcevkp" r qvqpkcn' cpf " utguu/ f ghqto cvkq" dgj cxkqtu" qh' go dcpno gpv' f co u' f wtkpi "gctj s weng' u' r ctv' qh' vj gk' f guki p0K' vj ku' uwf { . " vj g' f { pco le' dgj cxkqt' qh' c" 42/ o gvtg/ j ki j " j qo qi gpgqwu' hkp/ i tclp' g' o cvgtkcn' hknf' f co . " ukwcvf " qp' c' rns wghcedrg' ucpr' r { gt " cpf c" pqp/ rns wghcedrg' erc { ' r { gt. " y cu' cpcn { | gf " wpf gt' f hgt gpv' gctj s weng' uegpctkqu' wulpi " vj g' Rrczku" 4F " hkpkg" grgo gpv' uqhy ctg0' Vj g' ucpr' " r { gt. " f wv" vq" ku" rns wghcevkp" r qvqpkcn' y cu' cpcn { | gf " wulpi " vj g' Rrczku"

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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 cm"Uvtckp"o qf gr0Cu"e"tguwm"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 0P qvcdn{."vj g"Å eg"Gctvj s weng" tgeqtf "uqqf"qw"cu"e"etklecndzco r ng"kp"vgtu u"qh"uki pkkcepv"wtcvkp"cpf "Ctkcu"kpvgpukv{ 0F gur kg"vj g" my "r gcm{i tqwpf "ceegrgtcvkqp"ftkpi "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 0K"cf f kkkp."vj g"ghgeu"qh"qj gt"gtvj s weng"tgeqtf u"qp"rks wghcevkqp"tkun'y gtg"cuq"cpn{| gf "kp"fgvckr0"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"ketgcugf "vj g"rks wghcevkqp"r qvgpvckr0" Vj g"cpn{ ugu" f go qpuctevgf "vj cv."kp"gxcnecvpi "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"ftcvkp"qxgt"y j lej "ugkuo le"gpgti { "ku"tcpuo kwgf "vq"vj g"utwewtg"o wuv" dg"eqpukf gtgf 0Hwtvj gto qtg."vj g"ftcvkp"qh"vj g"gtvj s weng"go gti gf "cu"e"fgelukxg"hevqt"lqt"fo co "uchgv{" cpf "rks wghcevkqp"r qvgpvckr0

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 cmlpg'O Āj gpf kuk" p³pĀ'©pkxgt ukxguk 'O Āj gpf kukHcnĀnguk 'O cmlpg'O Āj gpf kuk k'O crcv c. 'VĀtnk g"
j wru<llqt ekf Qti D222/2223/2739/; ; 6; "*

Tarkan KOCA

*F q±gpv'F t0" p³pĀ'©pkxgt ukxguk 'O Āj gpf kukHcnĀnguk 'O cmlpg'O Āj gpf kuk k'O crcv c. 'VĀtnk g"
j wru<llqt ekf Qti D222/2224/8: : 3/6375"*

ÖZET

Pcpq" dq{ww" o cñ go grgt" j cmlpf c" {cr,ncp" etc vto crct" xg" ±cn o crct" i Āp" i g±km±g" ³pgo " nē| cpo cmcf ,t0'P cpqvgmpqnlk"pcpqr ctvknĀn"pcpqcem nēp"uqp"| co cprctf c"o gtcnī nūpwuw"qmo w "xg" dktko ugn' etc vto c" nūpwrt, pf c" nēpf kgtkpg" {gpk' dk" crp" {ctcw , vto I ĀpĀo Ā " f Āp{cu,pf c" dktko " kpucprct,"o gxewhē{pcmct,"gp'k'k' gnkf g'mwncpo cp,p" {qmct,p,"ctco cmcf ,t0'P cpqcem nēpncrt"uq wo c." ,u,vo c."gpf Āntk'gnk'g'ucpc{klukugo rgtkpg'gpvgt' t'gf rgtgnūukugo rgtk'xgtko rnk kpf g'b g{f cpc'i vktgeg k' ctv "etc vto cmcf ,t0'J gtj cpi k'dkt"o cñ go gpk'pcpq"dq{wwcnk' ct±ce, ,p,p'kugpkpg'r gthqto cpu,'f c j c" k'k' gt±gmg vtdkko gukpf gp'³/Ā'Ā'pcpqr ctvknĀngt'i Āp'i g±km±g'³pgo "nē| cp,t'j crg'i gro gmgf k0'

Pcpqcem nēp."pcpqo gvtknīdq{wwcnk' ctvknĀngt'k'p'vgo gnīdk'cm nēp'k±gtkukpf g'f c ,vto cu,'krg'qmw wtwncp" {gpk' dk'cm nēp"vĀĀ'Ā'Ā'0'P cpqcem nēpncrt."{q wpc vto , "pcpq"o cñ go grgt" k±gtk0'P cpqcem nēpncrt,p" k±kpf g"dwncp"pcpq"o cñ go grgt"uc{gukpf g"vto cñ'krgvncprkm" xknū| kg"xg",u,"vcpuhgt"nēvc{ ,u,"i kdk' ³pgo r'vto qhk' knugn'³/4 gnknmgt'ctv, "i ³/4 rgo rgo gmgf k0'

Pcpqcem nēpncrt"mwncp,rf , , 'ukugo rgtf g"gpgtlk'xg'ukugo "xgtko rnk kpk'ctvto cmlk±p'vgtel' "gf kro gmgf k0' O gxew' ukugo rgtf g"pcpqcem nēpncrtf cp" xgtko rnk'nl' grf g" gvo gnī k±p' pcpcem nēpncrt,p" dcl , "hk' knugn" nko {cucn' xg" vto qhk' knugn' ³/4 gnknmgt'k' ³pgo " nē| cpo cmcf ,t0' J qo qlgprkm" pcpcem nēp,p" hk' knugn' ³/4 gnknmgt'k' g'p' dkt'kuk' qnw "qr' vnc"³pgo "vc ,o cmcf ,t0'P cpqcem nēpncrt,p"mwncp,rf , , "ukugo rgt"±qnl' dĀ'Ā'Ā'ntqtcpc"j qo qlgp"uqñĀu{qprctf c"xgtko "uc rno cmcf ,t0'Dwpc"³/4Ā'Ā'pcpcem nēp"j c| ,trcp,tngp" uqñĀu{qpw"j qo qlgprk k'xg" nēctn , "³pgo "ct| "gvo gmgf k0'P cpqcem nēpncrt,p"j c| ,trcpo cu,pf c" -knk' c co cn" {³pgo ø'xg"±gnlc co cn" {³pgo ø'qrctcnkn'htcm" {³pgo "mwncp,m cmcf ,t0'

Pcpqcem nēpncrt,p" j c| ,trcpo cu,pf c" gp" u,nī mwncp,ncp" {³pgo " knk' c co cn" {³pgo f k0' mī qrtcnī pcpcem nēpf c"mwncp,ncenīqncp"pcpq"dq{ww"o cñ go g"pcpqr ctvknĀn"pcpqhkdgt."pcpqvĀr "xd0'lk' knugn' xg{c' hko {cucn' {³pgo rgtng'vq| "qrctcnīĀ'g'vkt0'F c j c'uqptcu,pf c'knk'pek' rgo 'cf ,o ,pf c'grf g'gw'ko k' {pcpq" dq{ww"vq| ." {q wp"o cp{gvknī mwxcgv"±cmcrco c." wncuqpknī ±cmcrco c." {Āngnī ugxl'grk' nēct, vto c." j qo qlgprg vto g'xg'dkn' grk'³/4 Āo g" {ctf ,o , 'krg' dk' u,x, {c'f c ,vnt0'

Vgnī c co cn" {³pgo f g"pcpqr ctvknĀn"Ā'Ā'g'vko k'xg"pcpcem nēp"j c| ,trcpo cu,"c{p,"cpf c" {cr ,nt0'Dw' k rgo f g"pcpqr ctvknĀn'vq| "j crkpf g"Ā'g'vko k' k'cpf c"uqñĀu{qp" k±kpg'f k'gnīncv,nctcnīj qo qlgp"xg"nēctn"dk' pcpcem nēp"j c| ,trcpo cu,"uc rcp,t0'

Dw'o gv'kpf g"pcpcem nēpncrt,p"j c| ,trcpo cu,"krg"ki k'k' {cr ,m , "±cn o crct"xg"etc vto crct"kpēgncpo k vkt0' O gxew'vmpqnlk' g"pcpcem nēpncrt,p"j c| ,trcpo cu,"krg"ki k'k'ucf geg'knk' {³pgo kp"xctn , "xg"j gpĀ' "±qnl' {gpk' dk" etc vto c" crp," qm cu,"ugdgd' krg" mu,vn" nē{pcmctf cnk' dkri krgt" , , ,pf c" dw" ±cn o c" vco co rpo , vto

Anahtar Kelimeler: 'Pcpqcem nēp."Pcpqcem nēpncrt,p"J c| ,trcpo cu,"VgnīC co cn" [³pgo ." nk'C co cn" [³pgo "

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ABSTRACT

Tgugctej "cpf"uwf lgu"qp"pcpq/uk gf "o cvgtkcn"ctg"i cklpi "ko r qtcpeg"fc {"d {"f c {OP cpqvej pqmi { ." pcpqr ctvngu."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"gzkmp " tguqwtegu"kp"vj g'dguv'y c { 'r quukdngOP cpqhmkf u'ctg'dgkpi "kpvgi tcvgf "kpq"eqqkpi ."j gcvkpi ."kpf wmtkn'cpf" kpf wmtkn'u { ugo u'cpf "vj g'kpetgcug"kp"vj g'ghhlekpe { "qh'vj g'u { ugo u'ku'dgkpi "kpxguki cvgf OP cpqr ctvngu" ctg'dgeqo kpi "kpetgcukpi n' "ko r qtcv'f wg"vq"vj g'hcev'vj cv'pcpq/uk gf "r ctvngu"qh'cp { "o cvgtkcn'ecp"dgwgt" r gthqto "vj g'f guktgf "r gthqto cpegO'

P cpqhmkf u'ctg'c'pgy "v' r g'qh'hmkf "etgcvgf "d { "f kur gtukpi "pcpqo gtle"r ctvngu"kp"c'dcule"hmkf OP cpqhmkf u' eqpvkpe"eqpf gpugf "pcpqo cvgtkcn'O'Vj cpmi"vq"vj g'pcpqo cvgtkcn'eqpvkpegf "kp"pcpqhmkf u."cp"kpetgcug"kp" ko r qtcv'vj gto qr j { ulecn'r tqr gtvgu'uwej "cu"vj gto cneqpf wv'xkv { . "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" qdvkpe" ghhlekpe { "htqo "pcpqhmkf u" kp" gzkmp "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 qtcpegO'J qo qi gpgkv { "ku"qpg"qh'vj g" r j { ulecn' r tqr gtvgu" qh' pcqhmkf " cpf " ku" xgt { " ko r qtcv'U { ugo u" wukpi "pcpqhmkf u" r tqxkf g" ghhlekpe { " kp" j qo qi gpgqu"uqmwkpu"vq"cu"i tgev'gzv'p'Vj gthqg."vj g"j qo qi gpgkv { "cpf "ucdkkv { "qh'vj g'uqmwkq"ctg" ko r qtcv'vj j gp"r tgr ctkpi "pcpqhmkf u'O'Vy q'f khtg'gp'vo gy qf u'ctg" wugf "kp"vj g'r tgr ctv'kp"qh'pcpqhmkf u' vj g"y q/uvc g'o gy qf o'cpf "vj g"y qg/uvc g'o gy qf o'

Vj g'o quv'eqo o qpn' "wugf "o gy qf "kp"vj g'r tgr ctv'kp"qh'pcpqhmkf u'ku"vj g"y q/uvc g'o gy qf O'Hktuv."vj g" pcpq/uk gf "o cvgtkcn"pcpqr ctvng."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 gy qf u'O'Vj gp."kp"vj g"ugeqpf "r tqeguu"vgr ."vj g"pcpq/uk gf "r qy f gt "y g" qdvkpe"ku" f kur gtugf "kpq"cu"rks wkv "y kj "vj g"j gr "qh'kpv'pug"o ci pgve"hteg"uj cnkpi ."wmtcuqple"uj cnkpi ." j ki j /rgxgn'o kzkpi ."j qo qi gpk cvkq"cpf "dcn'o knkpi O'

Kp"vj g"qpg/uvc g'o gy qf ."vj g'r tqf wv'kp"qh'pcpqr ctvngu"cpf "vj g'r tgr ctv'kp"qh'pcpqhmkf u'ctg"ectt'kgf" qw'uko wncpgqwm { O'Kp"vj ku"r tqeguu."vj g"pcpqr ctvng"ku" f ktgevn' "cf f gf "vq"vj g"uqmwkq"cu"uqap"cu"kw"ku" r tqf wegf "kp"r qy f gt "htqo ."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 ctv'kp"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 gy qf u'htq"vj g" r tgr ctv'kp"qh'pcpqhmkf u'kp"ewtgp'v'vej pqmi { "cpf "k'ku"cu" xgt { "pgy "tugctej "ctgcO'

Keywords: "P cpqhmkf ."Rtgr ctv'kp"qh'P cpqhmkf u."Ukpi ng/Ugr "O gy qf ."Vy q/Ugr "O gy qf "

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ATEN İNANCI VE YENİ KRALLIK DÖNEMİ MISIR'INA YANSIMALARI ATEN BELIEF AND ITS REFLECTIONS ON NEW KINGDOM EGYPT

Dr. Öğretim Üyesi Cemal Yılmaz

|o k "Dcmt ±c { "©pkxgt ukxguk " pucp'xg'Vqr nwo "Dkko rgt kHcn Ñnguk "Vct kj "D'ñAo Ñ "Gunk±c "CDF."

Qte j kf <2222/2225/5697/276Z"

ÖZET

I Ñp Ño Ñ f g "Qtvc"O ,u,t,of c" { gt "cnp"dk "nœucdc"qncp" Dgp k'Co tep."Gunk"[cnpf q w'f kr nqo cukl p f g'xg" Gunk'O ,u,t'f k p l p f g'±qm³pgo r k'dkt" { gt g'ucj kr kt 0Dw t c f c "dwnwpcp"±xk' { c | ,n' b gnwr nœt'uc { guk p f g' O " 360" [Ñ { ,r f c "dk "f k r nqo cuk'f gxt l p l p" { c p f , , "qtvc { c ±,nœt,m , v t 0D³⁄⁴i gp l p "dk "f k gt ³⁄⁴pgo k'lug"O ,u,t,of c" f k p f g' t g h t o " j c t g n g v k p "d c nœv p" K O'Co gp j qv g r d p " { gp k' d c n g p v' q n o c u , p f c p " k r g t k' i g n o g m g f k t 0' D w' h t c x w p' G u n k' O , u , t' v e p t , nœt , p e' nœt , " d k' u c x c " c ± o , " g u n k' g' f c k' l p c p ± nœt , t c h e' hœr f , t o , " x g' C v g p' o g t n g l r k' { gp k' d k' l p c p ± u k u g o k' q t v c { c' e v o , v t 0 C v g p k' o g' q r c t e n i d k l p g p' d w l p c p ± u k u g o k p l p' g p' v g o g r i c o c e , " C o q p " t e j k r g t l p l p' Ñ m g f g n k' p Ñ w l w p w m t o c n v , t 0 D w l p c p ± u k u g o k p l p' b o k o c t , " q nœp" K O'Co gp j qv g r " c f , p , " C n j g p / c v g p " g m l p f g' f g k v t o k v t 0' H k t c x w p' c { p , | c o c p f c " C v g p " l p c p e , p , p " x g e l d g r g t l p g " i ¾ g " l p c " g f k r o k . " ¾⁄⁴ p g l p' c ± , n j' c x c' vœr , p c mœt , " i k d k' { c r , nœt , " q nœp ± { gp k' d k' d c n g p v' f g' mœt o w wœt 0 D w' { g t n g k o " c nœp , " Q t v c " O , u , t , o f c " { g t " c nœp . " C o c t p c " O g m w r nœt , œ p , p' f c " d w n w p f w w' C n j g v c v g p " * c p rœo , " C v g p d p " W m w' k f k' c f , { r " d k l p o g m g f k t 0' D Ñ Ñ p' d w i g r k o g r g t f g p' k j c o " d c | , " d k k o " l p u c p rœt , " C n j g p c v g p' kœ l p' t g h t o k u' h tœn' k m l v g n l' v e p t , " l p c p e , p , " i g v k g p' nœt c n l' g m l p f g' { c m v t o c r t f c " d w n w p o w rœt f , t 0 " v g' { c p f c p' d c | , nœt , " f c " q p w p' kœ l p' uœr m p' nœt c n l' c p rœo , p c' i g r g p' j g t g v k n i p k g r g p f k t o g u l p k' { c r o , rœt f , t 0 "

Dw' l p c p ± u k u g o k p f g' f g " C o q p / T c " m Ñ Ñ p f g' q r f w w i k d k i Ñ p g " o g t n g l g' c n p o , v t " n k' C n j g p c v g p' k r g' g k' P g h e t v k l p l p " ± q e w mœt , { r " d g t c d g t " vœu k t " g f k f k k' u c j p g f g " q p rœt , p " Ñ g t l p f g' C v g p " i Ñ p g " f k u n k' x c t f , t 0 " D w t c f c " i Ñ p g v g p " i g r g p " , , p rœt , p " wœ ± " mœ , o nœt , p f c " C v g p d p " j c { c v' x g t l e k k k' c p n j " u g o d q n Ñ k r g " x w i wœp o , v t 0' C n j g p c v g p d p " l p c p ± u k u g o k p l p' k p e g r g { g p' d k k o " l p u c p rœt , " d w p w p " o q p q v g u v' d k " { c r , f c " q r f w w p w' d g r k v t n g p " d c | , " d k k o " l p u c p rœt , " f c " d w p w' j g p q v g u v' q r c t e n l' f g g t n g p f k t o k r g t f k t 0' D w t c f c " J g p q v g u v' k r g' d k t' v e p t , p , p' ¾⁄⁴ p g ± , nœt , m c u , f k g t n g t l p l p' l u g' i g t k t nœp' kœr o g u k x w i wœp o , v t 0 M c { p c mœt f c " nœt c n p' f c " vœr , p , o " i ¾⁄⁴ Ñ Ñ " h t c x w p' x g' c k g u l p l p' C v g p œ g' vœr , p f , , " q p rœt , p " j c m l k r g' C v g p' c t c u , p f c " d k' c t c e , " t q n' q { p c f , mœt , " f c " kœ f g' g f k r o g m g f k t 0' C v g p " l p c p e , p , p " G u n k' O , u , t , œ " f k p k' c p rœo f c " d k t " u c t u , p v , " { c e v o , " q r f w w' c ± , mœt , t 0' D w p w p' u k l c u g v g' f g' { c p u , o c u , " q n o w . " O , u , t " 3 : 0' J c p g f c p " F g x t l p l p " d g m k' f g' g p " | c { , h' | c o c p rœt , p , " { c c o , v t 0' © m g f g' d k " f l p' t g h t o w' { c e p o c u , p e' f c " d c n " q r c t e n l' kœ ± j w v t " d q l wœ w . " g u n k u k' i k d k' d c c t , n " u g h t n g t " { c r , nœo c o , v t 0 " v g' { c p f c p' C v g p' l p c p e , p , p " w { i wœp o c u , " g u p c u , p f c " Ñ m g f g n k' f k g t " v e p t , nœt , p " vœu k n g t l p g' f g' | c t c t " x g t k r o k v t 0' D w' f w t w o w' vœu k l " mœt , e , " d k " j c t g n g v' q r c t e n l' p k g r g p f k g d k k k' 0' C v g p œ g' l p c p e p rœt , p' l u g t i k r g f k k' d w' f c x t e p . , p' d g p l g t k C n j g p c v g p d p " ¾⁄⁴ Ñ Ñ p f g p' u q p t c " c k g u l p g' x g' C v g p d p " vœu k n g t l p g' f g' " { c r , nœc mœt , t 0 "

Anahtar Kelimeler: "Gunk'O ,u,t.3: 0J cpgf cp."Cnj gpcvpg."Cvpgk o g"

ABSTRACT

Dgp k'Co tep."c'vqy p'lp'y j cv'ku'pqy 'Egptœn'Gi { r v.'j cu'c'xgt { 'ko r qtvcpv'r nœg'lp'Cpekgpv'P gct'Gœvgt p' f k r nqo ce { 'c p f " C p e k g p v' G i { r vœp' t g r i k i p p 0 E w p g l k h t o " i g w g t u' h q w p f ' j g t g' t g x g e n l' c' r g t k q f " q h' f k r nqo ce { ' l p " y j g' 36j " e g p w t { " D E 0 C p q j g t ' l o r q t v c p e g' q h' v j g' t g i k p p' k u' v j c v' k' y c u' v j g' p g y " e c r kœn' q h' C o g p j q v g r " K X . " y j q' uœt v g f " y j g' t g r i k i k q w u' t g h t o " o q x g o g p v' l p " G i { r v' 0' V j k u' r j c t c q j " y c i g f " c " y c t " c i c k p u v' j g' i q f u' q h' C p e k g p v' G i { r v . u j g r x g f " y j g' q r f " d g r i g h u' c p f " l pœt q f w e g f " c " p g y " d g r i g h u' u { u g o " e g p v g t g f " q p " C v g p 0 V j g' o c k p " r w t r q u g' q h' v j k u' d g r i g h u' u { u g o . " h p q y p' c u' C v g p . y c u' v q' d t g e n l y g' l p h w g p e g' q h' C o q p' r l k g u u' l p' v j g' e q w p t { 0' C o g p j q v g r " K X . " y j g' c t e j k g e v' q h' v j k u' d g r i g h u' u { u g o . " e j c p i g f " j k u' p c o g' v q " C n j g p / c v g p 0 V j g' r j c t c q j " c n u q "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

hqwpf gf "c"pgy "ecr kcn'ek\ "dwn'ceeqt f kpi "v"j g"vpgw"qh'yj g"Cvyp"hcjy "gfi 0y kj "utwewt gu'uwej "cu" qr gp/ck "vgo r ngu-0Vj ku'ugwgo gpv'ku'hpqy p'cu'Cnj gv/cvyp"o gcplki "J qtk qp'qh'Cvyp-lp'EgptcnGi {r v" y j gtg'yj g"Co ctpe'Ngwgtu'y gtg'hqwpf 0Kpur ktgf "d\ "cm'y gug'f gxmnr o gpv'uqo g'uej qrtu'j cxg'rcdgrf " Cnj gpcvyp"cu"ctghqto ku'nkpi . "y g"htu'nkpi "v"lpxtqf weg"y g"dgrgh"lp"qpg"i qf 0Qy gtu."qp"y g"qy gt" j cpf."j cxg'ecmgf "j ko "c"j gtgve."o gcplki "c"j gtgvecn'nkpi 0"

Kp"y ku'dgrgh'u\ ugo . "cu"lp"y g"Co qp/Tc"eww"y g"uwp"ku'egpvtgf "qp"y g"uwp."cpf "lp"y g"uepg"y j gtg" Cnj gpcvyp"cpf "j ku'y kg'P ghtvkk'ctgf gr levf "y kj "y gt'ej kf tgp."y gtg'ku'yj g"Cvyp"uwp'f kumcdqxg'yj go 0" J gtg."y g'htg/i kxpi "pcwtg'qh'Cvyp"ku'go r j cuk gf "y kj "y g"cpnj "u{o dqn'cv'yj g'gpf u'qh'yj g'tc{ u'eqo kpi " htqo "y g"uwp'0Y j kg"uej qrtu"y j q"j cxg"cpn\ | gf "Cnj gpcvyp)u'dgrgh'u\ ugo "j cxg"ucvfg "y cv'k'y cu" o qpqy gkue."uqo g" uej qrtu"j cxg" gxcncvfg "k"cu"j gpqy gkue'0J gtg."j gpqy gkue "go r j cuk gu" yj g" r tqo kpgpeg'qh'qpg"i qf "cpf "y g'trgi cvkp"qh'qy gtu"v"y g"dcemi tqwpf 0K'ku'cuq"ucvfg "lp"y g"uqtegu" yj cv'y g'nkpi "y cu'cuq'y qtuj kr r gf."y cv'y g'rj cteqj "cpf "j ku'ho k\ "y qtuj kr r gf "Cvyp"cpf "y cv'y g{ 'r m{ gf " cp"lpvgo gf kct{ "tqng'dgy ggp"y g'r gqr ng"cpf "Cvyp0K'ku'engct"y cv'y g"dgrgh"lp"Cvyp"ecwugf "c'tgri kqu" uj cng/wr "lp"Cpekpv"Gi {r v'0Vj ku'y cu'cuq"tghvevgf "lp"r qrkueu."cpf "Gi {r v'gZR gtlkpegf "r gtj cr u"y g" y gcnguv"ko gu'qh'yj g"3: y "F {pcuv\ 0F wg"v"y g"tgrk kqu"tghqto "lp"y g"eqvpt{ ."lpvtpcn'r gceg"y cu" f kut wr vgf "cpf "uweeguuhw'eco r cki pu"eqwrf "pqv'dg"ectkfg "qw'cu'dghqtg'0Qp"y g"qy gt"j cpf."f wt kpi "y g" ko r ngo gpwvqp"qh'yj g"Cvyp"hcjy . "y g"ko ci gu'qh'qy gt"i qf u'lp"y g"eqvpt{ "y gtg'cuq'f co ci gf 0Y g"ecp" ej ctcevgtk g'y ku'cu"ctf gr levkp/dtgcnkpi "cev'0Chgt"Cnj gpcvyp)u'f gc yj ."uko krt "v"y ku'dgj cxkqt"gzj kdkgf" d{ "y g'dgrghxgtu'qh'Cvyp'y qwf "dg'f qpg"v"j ku'ho k\ "cpf "y g"ko ci gu'qh'Cvyp0"

Keywords<Cpekpv"Gi {r v'3: y "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

³Nge0Ft0'Quo cplg' Mqt mw' Cvc 'Wpkxgt ukf. 'Quo cplg' Xqec vkp cni Uej qqn' Quo cplg. 'Vwtngf 0'

³QTEK 'KF < j wr u- lqt ekf Qti I222/2225/2848/64; 8"

Muhammed ORDU²"

⁴Cuuqe0Rt qI0Ft0'Quo cplg' Mqt mw' Cvc 'Wpkxgt ukf. 'Hc ewnf 'qhl' Gpi kpggt kpi 'cpf 'Pc wnt cni Uekgpeg. "

F gr ct wo gpv' qh' kpf wat k cni Gpi kpggt kpi. 'Quo cplg. 'Vwtngf 0'

⁴QTEK 'KF < j wr u- lqt ekf Qti I222/2225/6986/; 59; "

ÖZET

VÄnif k' Mqpw cp "©mrgt" ctcu, pf c "ner uco n "k "dtkr k' k' v' xkn' gvo gni' co ce, { r "dk" ctc { c "i grgp "VÄnif Ämrgtklp" i ktk ko rgt' k' kg " VÄnif F gxrvgt " Vg nkrv, p, p" vgo grk' cv, m , vt0' F Äp { c " uk' cugvlpk' dk ± qni' cncp, pf c "i ÄÄp Ä' gni' k' dk" gnkf g' ctw, to cni' kug' gp "VÄnif Ämrgtklp" o cntqgnppqo knir gtur gmklngp "f g" i Ärgpo grgt' k' i gtgnö gmgf k' 0' MÄ' gugng gp " f Äp { cf c " kj tcecv' xg" kj crv. " Ämrgtklp" vgo gni' gnppqo kni' hccrk' gvgtkp' g" { 3p " xgtk ngp " Ämrgtklp" gnppqo kni' i Ärgtkp' g" xg" vqr nwo rct, p " tghc j " f Ä g { rgtkpg " 3pgo rk' f Ä g { f g' gni' gvo gmgf k' 0' Dw ± cni , o c. 'r cteo gvkni' qm c { cp " dk " netct " xgt g " { cnc , o , " qrcp " xgtk' cthco c " cpcrk' k' { 3pgo kpk' mwrpctcni' VÄnif F gxrvgt " Vg nkrv, " k' g' tk' k' p' g' { gt " cncp " dg " cukni' Ä' g " Ämrgtklp " *C' gtde { ecp. " Mc | cni' k' vep. " Mti , | k' vep. " " | dgnkucp " xg" VÄnif g+ " kj tcecv' xg" kj crv " vgo grk' p' f g" o cntqgnppqo knir gthqto cp, p, " cpcrk' " gvo g' k' co c ± rco cncf , t0' Dw " ner uco f c. " F Äp { c " Dcpnco , p, p " 4244 " { , npc " ck " xgtk' rgt' k' mwrp, m , vt0' j tcecv' xg " kj crv' r cteo g' v' grgt' k' i k' f k' qmcteni' c { tk' uch' k' { wv' k' k' j cu, r " xg" vqr nwo " tgl' gtx " r cteo g' v' grgt' k' kug " ±, n, " qmcteni' mwrp, m , vt0' Dw " r cteo g' v' grgt' k' dk' dk' rgt' k' ctcu, pf cni' nqt' g' cu { qp " f g' grgt' k' " ; 8) cp " dÄ' Äm' Ät' 0' Cpcrk' k' k' m' c co cu, pf c " Mc | cni' k' vep " xg " " | dgnkucp " gni' k' Ä' g " Ämrgt " qmcteni' dgrtk' rpo k' v' 0' n' k' p' e' c co cf c " kug. " uÄ' r gt " gni' k' rni' { 3pgo k' mwrp, rcteni' gni' k' qrcp " dw " Ämrgtklp " ngpf k' cterct, pf cni' k' u, t' cco cu, " gur k' v' g' k' ko k' v' 04. ; ;) wni' g' v' k' rni' k' u' n' q' t' w' k' g " | dgnkucp , p " gp " gni' k' Ä' g " Ämrgt " qmcteni' w' dgrtk' rpo k' v' 0' Uqpwe " qmcteni' f Äp { cf c " dÄ' Ä' gp " dk " i Ät " qm c " { qmwpf c " qrcp " VÄnif F gxrvgt " Vg nkrv, p, p " Ä' g " Ämrgtklp " o cntqgnppqo kni' i ÄÄp Äp " ctvo cu, pf c " gni' k' t' qni' q { pco cu, " xg" gnppqo kni' hccrk' gvgtk' f q' t' w' cp " gni' k' g' gp " kj tcecv' xg " kj crv " 3pgo " xgt g' guk' i gtgnk' k' c' p' r , m cncf , t0' © { g " Ämrgtklp " ngpf k' cterct, pf cni' k' gnppqo kni' gthqto cp, p, p " ctvo cu, " co ce, { r " dk' dk' rgt' k' ctcu, pf cni' k' kj crv " xg " kj tcecv' hccrk' gvgtk' p' g' q' cncp co cu, " xg " { Ämign' i' n' evo c " f g' grtk' Ä' g' k' o " hccrk' gvgtk' p' g' { q' w' r' c' t' eni' f k' gt " Ämrgtk' g' qrcp " kj tcecv' rct, p, " ctw, to cu, " VÄnif gxrvgt " Vg nkrv, " Ä' g " Ämrgtklp " gni' k' rni' k' u' n' q' t' w' k' g " p " 3) g " k' v' xg { c " dÄ' Ä' ni' qm cu, p' c " lo m- p " xgt g' gm' gni' k' p " Ä' g " Ämrgt " ngpwo wpc " i' gni' g' k' p' k' u' c " r { cecny, t0' "

Anahtar Kelimeler: VÄnif gxrvgt " Vg nkrv. " O cntqgnppqo kni' 3' v' gti grgt. " Y qm' i' k' g' r' k' Mctct " Xgt g. " Xgtk' cthco c " Cpcrk' k " j tcecv. " vj crv0 "

ABSTRACT

Vj g' Qti cplg' v' k' q' qh' " Vwtne " Ucvgu' y cu' guvdrkuj gf " vj tqwi j " k' p' k' v' k' x' g' u' h' t' qo " Vwtne " eqwptk' u' c' lo gf " cv' gpj cpeki " eqqr g' v' k' q' p " co qpi " Vwtne / ur genkpi " pcv' k' pu' 0' Vg " dqquv " vj gk " k' p' h' v' g' p' e' g " k' p " xetk' wu " ctgcu " qh' i m' d' cni' r q' r' k' e. " vj gug " eqwptk' u' o wu' cni' q' utgpi vj gp " vj gk " o cetqgeppqo le " h' w' p' f' v' k' q' pu' 0' k' p " cp " k' p' etg' culpi n' " k' p' v' g' t' e' q' p' p' g' e' v' g' " y q' t' r' f . " g' z' r' q' t' w' " c' p' f " k' o " r' q' t' w' " c' t' g " e' t' w' e' k' ni' h' q' t " i w' k' f' k' pi " c " p' c' v' k' q' p' u' " g' e' q' p' qo le " c' e' v' k' k' i' g' u. " u' ki' p' h' h' e' c' p' v' " k' o " r' c' e' v' k' pi " vj gk " g' e' q' p' qo le " utgpi vj " c' p' f " u' e' l' g' v' c' n' y' g' r' h' c' t' g' 0' Vj k' u' u' w' f { " c' p' c' n' { " u' g' u' " 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 gvtku0K'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'dgwy 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" ghhekgpv" o go dgtu0' Vj g"ugeqpf "uci g" kpxqmgf " tpcnki " vj gug" ghhekgpv" eqwptkgu" wulpi " vj g" uwr gt" ghhekgpe{ 'o gj qf ."tgxgcnki "W| dgnkucp"cu'vj g'qr "r gthqto gt'y kj "cp'ghhekgpe{ "ueqtg'qh'4Q ; 0Qxgtcm" vj g'kpf kpi u'kpf kecv'vj cv'vj g"Qti cpk cvkp"qh"Vwtne"Ucvgu"ku'r qukkqpgf "vq'dgeqo g'c'uki pkklecpv'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{ "kpnkf "vq"geppqo le'cevxkkgu."ku'xkcn0Vq"lo r tqxg" geppqo le'r gthqto cpeg."o go dgt'eqwptkgu'uj qwf "hewu'qp"o wwnrko r qtv'cpf "gzr qtv'cevxkkgu'cpf "lwtkxg" 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" ghhekgpe{ "ueqtg"gs wcn'qt"i tgcvt"vj cp"3." guvdrkuj kpi "vj go "cu"ghhevxg" 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."K0 r qtu0'

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BİRLİK Mİ AYRILIK MI? TÜRK DEVLETLER TEŞKİLATININ MAKROEKONOMİK GÜCÜ

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

Muhammed ORDU¹

³Cuuqe0Rt qI0F 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<Iqt ekf 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<Iqt ekf Qti D222/2225/2848/64; 8"

ÖZET

Uqx{gvgt "Dktrik klpk"fc ,mo cu,{rc"dc ,o u,|n ,p,"krcp"gf gp "VÄnif gxrgvgtk"dk "Quo cpn "denkf guk"qrcp "VÄnif g'Ewo j wtkf gk'f gxrgvgtk'krc nk'mwto c {c'dc mo , rtf ,0Dw'krc nk'f ,mct'i g+km+g'j gt'cncpf c'twcten'i grk o k 'xg'VÄnifgt. 'dÄ' Än'ldk'eq tch'cf c'btvcp'dk'i Ä+kr'vctkj 'ucj pgulpf g'f g'kpk'f gpkf gp'cm c'f'gxco "go k rgtf k0Qtvni'rc'f'c'f'c'dwvw cp'dk±qmif gxrgv'htcm, 'htcm, 'vg nkrvcrcpo c'c'i ko k rgt "krgp"VÄnifgtk" 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 crik'cm , vt0'Dw'ner uco f c. "VÄnif k'Mqpw cp'©mrgt "ctcu, pf c'ner uco n "k "dktrik klp'vg xkn'gvo gni'co ce, {rc"dk "ctc'c" i grgp "VÄnif Ämrgtk "VÄnif k'Mqpw cp'©mrgt " "Dktrik k'Mqpw {kpk'hwto w rct'xg'i Äp'Ä Ä f'g'lug'dktrikn" VÄnif F gxrgvgt " Vg nkrvcrcp" f ¾p'Ä o Ä vÄ0' VÄnif f gxrgvgtk'p' dÄ' Än' dk " dktrikn' mwto cu,p,p" f Äp'c' uk'cugv'p'f g'k'o gxew'gnupqo kni Äp'Äp'cpcrk "gf kro guk'xg'dw'f q twwf'c'j c'c'c' {t,n'm'o , "qmc"dktrikn' qm cni'o , "uqtuwvcp'dk'ko ugn'dk "egxrc "Ä g'kro guk'dk "kj v'k'c'±j crik'p"i gm k vt0'Dw'±cn , o c. "±qm'nt'kgrtk' netet'xgto g'f c'mc , o mt, "kr"VÄnif Dktrik klpk"o cntqgnupqo kni Äp'Äp'cpcrk "gvo g'f'co c±rc c'mcf , t0' Dw'ner uco f c. "vgo gn'o qf gn'kr" I 42" Ämrgtk' *CD" j ctk±+qmw cp'dktrik k'p'o cntqgnupqo kni Äp'Ä dgktrgpo k. "dk'p'ek'ugpct {q'f'c' VÄnif F gxrgvgt "Vg nkrvcrcp,p" cuki'Ä' gngt'p'f gp" qnw cp'dktrik k'p. "kn'p'ek' ugpc' {q'f'c'lug'cuk'xg'i ¾ rgo ek'Ä'g'Ämrgt'f gp "MMVE" j ctk±+qmw cp'dktrik k'p'o cntqgnupqo kni gthqto cpu' cpcrk'k' {cr , mo , vt0'I c'f'k'uch'k' {w'v'k'j cu,m. "vqr mo "t'g' gtx. "k i Äp'Ä'xg'kj teecv'p'kj crv, "net , mo c'qtcp, " Ämrgtk'p'o cntqgnupqo kni Äp'Äp'f'g gtrgpf k'ko guk'p'f g'ht'kgt "qrc'cn'hwrcp, mo , vt0' pegrkng. 'ht'kgrt'g' ETKVKE "Etkgt'k'K' r q'v'peg'Vj tqwi j "k'p'v'gt'et'kgt'k'Eqtt'grv'k'p'/"Mikgt'" pgo k'f' qmw'nc' Mikgt'g' "Ctcu, "Mqt'grcu'qp'±' {¾p'vgo k'kr'g'c ,tn,m'p'f ,t, mo , "f'c'j c'ugpct'Ämrgtk'p'f' gthqto cpuct, 'GF CU" *Gxncv'k'p' 'dcug'f' qp" F kuv'peg'ht'qo "Cxgt'ci g'Uq'rw'k'p'/"Qtv'rc'c' ¥ ¾ Äo "Wj cmm , pc" I ¾ g'F g gtrgpf k'ko g'±' {¾p'vgo k'kr'g' u,tcrcpo , vt0'Vgo gn'o qf gr'f'g. "VÄnif g'390u, tcf c'f' gt'cntngp' dk'p'ek'ugpct {q'f'c' VÄnif F gxrgvgt "Vg nkrvcrcp, "340u, tcf c'xg' kn'p'ek'ugpct {q'f'c'lug'320u, tcf c'f' gt'cm c'mcf , t0'VÄnif dktrik k'dc v' Dktrig kni M'cm, m' M'p'cf c. "H'cpuc. " vnc'xg' I Äp'g'f' "Mqt'g'i kdk'i Ä+Ä'gnupqo k'g'ucj kr "Ämrgt'g'i ¾ g'f'c'j c'dÄ' Än'ldk' "gnupqo kni Ä± j crik'p'g' i gm gmgf k'0'Dw'±cn , o c. "VÄnif F gxrgvgt "Vg nkrvcrcp, p'dc v'gnupqo k'q' m'Ä'Ä' gt'g' dk'±qm'c'rcpf c' i Ä+Ä' xg' o Ä'gh'g'j "dk" vqr nwo "lp c" gvo g'xg' uÄ'f' Ä'Ä'rgdkrk "dk" gnupqo kni i Ä± qm c' {q'rw'p'f c' VÄnif o krgvgtk'p'g' dk'htuc'v'uw'p'f w'p'w'qt'v'c' {c'nu' {o c'mcf , t0'

Anahtar Kelimeler: VÄnif F gxrgvgt "Vg nkrvcrcp. "O cntqgnupqo kni ¾vgti grgt. ¥ qm'nt'kgrtk' Mctet'Xgto g. " ETKVKE. "GF CU"

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ABSTRACT

Vj g"Vwtmkuj "ucvgu"vj cv"i ckgf "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 cku."cmjy kpi "Vwtm'vq"cuugt'vj go ugrkgu'j kvqtkcmf "qxgt"c'xcuvtgi kqpO' Cu'o cp{"pcvkpu'y kj "uj ctgf "kpvgtguu'j cxg'tgutvewwtg."kv'j cu'dgeqo g'kpetgculpi n'etwelnhqt"Vwtm'vq" i clp'kphwpgg'kp"i mqdnr'qrkku0Vq'r tqo qvg"gzvpu'xg"eqqr gtcvkqp"co qpi "Vwtmkuj /ur genkpi "eqwvltgu." vj gug"pcvkpu"guvdrkuj gf "vj g"Eqqr gtcvkqp"Eqwpkn'qh"Vwtmle/ur genkpi "Ucvgu."y j lej "j cu'pqy "gxqk'gf " kpv"vj g"Qti cpk'cvkqp"qh"Vwtmle"UcvguO'K'ku"guugpvkcn'vq"gxcmcvg"vj g"ewttgpv'geqpqo le"r qy gt"qh"vj g" Vwtmkuj "ucvgu'kp"vj g"eqpvz'v'qh'i mqdnr'qrkku'cpf "vq"cf f tguu'y j gvj gt"vj g{"ctg'uvkn'ugr ctcv'gf "qt"wpk'gf O' Vj ku"uwf {"uggm"vq"cuugu"vj g"o cetqgeqpqo le"utgpi vj "qh"vj g"Vwtmkuj "Vpkqp"vukpi "o wmk'etkgtk" f gekukp/o cnpki "o gvj qf uO'k'k'cmf."vj g"o cetqgeqpqo le"r qy gt"qh"Vwtng{"y kj kp"vj g'I 42"*gzemf kpi "vj g" GW+y cu'cuugu'gf "vukpi "c'dcugr'kg'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'cvkqp"qh"Vwtmle"Ucvgu'kp"vj g"htuv'uegpctkq."cpf "dqj "hwn'cpf "qdugtxgt" o go dgt"eqwvltgu" *gzemf kpi "Vwtmkuj "Tgr wdrle"qh"Ptqvj gtp"E{rtwu"kp"vj g"ugeqpf "uegpctkqO'Mg{" kpf kecvtu'uvej "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'gxcn'cvg"vj g"o cetqgeqpqo le"r qy gt"qh"vj gug'eqwvltguO'Vj g'ETK/KE "Etkgtk"K6 r qtv'peg" Vj tqw'j "kpvgtetkgtk"Eqttrv'vq"o gvj qf "y cu"vugf "vq"y gki j v'vj g"etkgtk."hmjy gf "d{"vj g"GF CU' *Gxcn'cvkqp"dcugf "qp"Fxw'peg"htqo "Cxgtci g"Uqnw'kqp"o gvj qf "vq"tcpn'vj g"eqwvltgu)r gthqto cpeguO' Vwtng{"y cu'r qukk'p'gf "39vj "kp"vj g"dcugr'kg'o qf gn'y j kv'vj g"Qti cpk'cvkqp"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"Vpk'gf "Mkpi f qo ."Ecpfc."Ht'cpeg."Kcn'."cpf " Uqwj "MqtgcO'Vj ku'uwf {"lj qy u'vj cv'vj g"Qti cpk'cvkqp"qh"Vwtmle"Ucvgu'r tgu'pv'cp"qr r qtwpk'{"hqt"Vwtmle" pcvkpu'vq"fgxgnr "c'tqdwu'cpf "vj tkk'pi "uqek'v' "cetquu'xctkquw'ugevtu."r ct'v'wrt'nf "kp"vj g'geqpqo {"cpf " vq"go gti g"cu'c'lw'w'k'p'cdrg'geqpqo le"htegO'

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

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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'Anguk '2222/2223/; 462/9: 55"

Kübra Nur BAYRAM²

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

Zeliha ŞAHİN³

⁵J go 0'I c/kcpvgr " n'O knk'G kko "O Āf Ār Ā Ā '222; /222: /; : 94/566: "

GİRİŞ ve AMAÇ:"

I Āp Ā Ā "f Āp {cu, pf c" vgnpqmqlk' i kf gtgnl' {c {i, prc o c {c" dc nco , vt0' Cppg. "dc dc" xg" ±qewm' f go gf gp" j go gp" j gtngukp' g' kpf g' xg' g' xkpf g' egr "vgrghpw" vcdrgv. "dki kuc {ct "i kdk' vgnpqmqlk' n' c' r' vgt "dwnpwt "f wto c" i gm k vt0' vgnpqmqlk' j c {cv, o , | , p" dk "r ct ±cu, "qm cmcp" ±qmij c {cv, o , | , p" ngpf kuk' qm w wt " {cpk' vgnpqmqlk' dc , o nñ , "qmw o w wt0' vgnpqmqlk' dc , o nñ , "3/4 grkmg' qmw' ±c , "±qewmct, pf c' uc nmiuqt wprct, pc' pgf gp" qrdkno gmgf k0' ¥ qewmct, p" g kko kpf g' ckrgrtgp" 3/4go rk' i 3/4gx" xg" uqtwo nwmnct, "dwnpo cmcf, t0' Gd' g' xg' {prgtgp" ±qewmct, pc' net , "uqtwo nwmnct, pf cp' dkt kuk' j c {cwc' net , n' cdk' r' egn' ±g k' k' t' k' m' g' t' g' net , "nqtwo crct, f, t0' Gd' g' xg' {prgtgp" ±qewmct, p, "f k' k' c' n' f Āp {cf cp' nqtwo crct, "k' k' p" dw' n' q' p' w' c" {gnk' p' qm crct, "i gtgn' gmgf k0' Dw' n' q' p' w' c" "ki k' k' q' r' c' n' f' k' k' c' n' f' gd' g' xg' {prk' n' n' e' x' t' c' o , "qtvc {c ±no , vt0' Dw' cte vto cf c" gd' g' xg' {prgtgp' vgnpqmqlk' p' | ctctnct, "xg' ±qewmct, p, "vgnpqmqlk' p' | ctctnct, pf cp' p' cu, n' h' q' t' w' c' e' c' m' c' t' , pc' k' r' k' n' k' p" g kko rgt "xgt k' r' t' g' m' d' k' r' p' ±k' g' d' g' xg' {prgt. "dk' r' p' ±k' ±qewmct, p" {gk o guk' co c ±r' p' o cmcf, t0'

Gereç ve Yöntem: "Cte vto c" {ct, "f gpg {ugr' dk' ±cn o c" q' r' c' n' f' v' c' u' t' r' e' p' o , vt0' Cte vto cf c" kni' 3/4peg" ckrgrtgp" ±qewmct, p, p' vgnpqmqlk' dc , o nñ , "j cmmpf cnk' 3/4p' dki k' r' t' k' p' k' d' g' n' t' r' g' o' g' m' l' k' p' 3/4p' v' g' u' w' {cr, m , vt0' F gpg { "i t' w' d' w' p' f' c" d' w' n' p' c' p' 3/4 t' g' p' e' k' c' k' r' g' r' t' k' p' g' r' k' g' t' c' v' Ā' g' f' c {cpf, t, r' c' t' e' n' j' c' | , t' r' c' p' c' p' g' kko "xg' t' k' o' k' v' t' 0' M' q' p' t' q' n' i' t' w' d' w' p' c" k' u' g' j' g' t' j' c' p' i' k' d' k' t' g' kko "xg' t' k' o' go k' v' t' 0' Cte vto cp, p" Cf, {co cp' kni' o' g' t' n' g' l' k' p' f' g' g' kko "xg' t' gp" q' t' v' c' m' w' c' t' e' t' u' , p' f' c' p' d' e' u' k' t' e' u' i' g' r' g' {3/4p' v' g' o' "k' r' g' u' g' ±k' r' p' k' n' k' q' t' v' c' m' w' f' c" {cr, m , vt0' Q' m' w' c' t' , p' u' g' ±k' o' k' p' f' g' d' c' u' k' t' e' u' i' g' r' g' {3/4p' v' g' o' "n' w' m' c' p' , m , vt0' m' i' l' u' g' ±k' r' p' q' m' w' i' f' g' p' g' { "i t' w' d' w' k' n' k' p' e' k' u' g' ±k' r' p' q' m' w' i' h' q' p' t' q' n' i' i t' w' d' w' p' w' q' n' w' w' t' o' w' w' t' 0' ¥ c' n' o' c' p' , p' g' x' t' g' p' k' ±Cf, {co cp' kni' o' g' t' n' g' l' k' p' f' g' d' w' n' p' c' p' k' n' k' q' t' v' c' m' w' i' q' n' w' w' t' o' w' w' t' 0' X' g' t' k' r' g' t' "u' q' {q/ f go qi t' c' h' n' i' d' k' i' k' h' q' t' o' w' ¥ qewmct" ±p' R' t' q' d' r' g' o' r' k' v' g' n' p' q' m' q' l' k' M' w' m' c' p' , o , " n' e' g' k' ¥ R' V' M' + " xg' F' k' k' c' n' f' G' d' g' x' g' {prk' n' f' h' c' t' m' p' f' c' n' n' i' " n' e' g' k' ¥ F' G' H' + "k' r' g' v' r' n' e' p' o , vt0' F' g' p' g' { "i t' w' d' w' p' f' c" d' w' n' p' c' p' 3/4 t' g' p' e' k' c' k' r' g' r' t' k' p' g' h' k' g' t' c' v' Ā' g' f' c {cpf, t, r' c' t' e' n' j' c' | , t' r' c' p' c' p' g' kko "xg' t' k' o' k' v' t' 0' M' q' p' t' q' n' i' t' w' d' w' p' c" k' u' g' j' g' t' j' c' p' i' k' d' k' t' g' kko "xg' t' k' o' go k' v' t' 0' G' kko rgt "dk' v' k' m' g' p' k' n' k' c' { "u' q' t' c' c' k' r' g' r' t' k' p' v' g' n' p' q' m' q' l' k' dc , o nñ , "k' r' g' k' i' k' k' f' w' t' o' r' c' t' , "v' g' n' t' c' t' " f' g' g' t' n' g' p' f' k' t' k' o' k' v' t' 0' X' g' t' k' r' g' t' k' p' f' g' g' t' n' g' p' f' k' t' k' o' k' v' t' 0' F' g' p' g' { "i t' w' d' w' p' f' c" n' k' 3/4 t' g' p' e' k' r' t' k' p' ±qewmct, p' r' t' q' d' r' g' o' r' k' v' g' n' p' q' m' q' l' k' M' w' m' c' p' , o , "3/4n' e' g' k' r' w' c' p' , p' f' c' "k' u' c' v' k' n' k' m' g' t' q' r' c' t' e' n' i' c' | c' m' c' q' n' f' w' w' u' c' r' v' c' p' o , vt' "r' > 2027-0' Q' i' m' o' u' w' " c' n' i' d' q' { w' w' p' w' f' g' p' g' { "i t' w' d' w' p' f' c" n' k' r' w' c' p' q' t' v' c' r' o' c' r' c' t' , "c' t' e' u' , p' f' c' n' k' h' c' t' n' i' k' u' c' v' k' n' k' m' g' t' q' r' c' t' e' n' i' c' p' r' e' o' n' i' q' n' w' " 3/4 t' g' p' e' k' r' t' k' p' f' k' k' c' n' f' g' d' g' x' g' {prk' n' f' h' c' t' m' p' f' c' n' , p, p' " Ā' m' u' g' r' f' k' k' v' g' u' r' k' v' g' f' k' o' k' v' t' "r' > 2027-0' X' g' t' k' o' r' k' h' w' m' c' p' , o' c' n' i'

Bulgular: " p" v' g' u' r' g' t' f' g' f' g' p' g' { "i t' w' d' w' k' e' l' p' ±qewmct" k' e' l' p' r' t' q' d' r' g' o' r' k' v' g' n' p' q' m' q' l' k' M' w' m' c' p' , o , "3/4n' e' g' k' r' w' c' p' q' t' v' c' r' o' c' u' , "980 7' Ö' 49' 089. "n' a' p' t' q' n' i' t' w' d' w' k' e' l' p' "85062' Ö' 3; 0 9' q' r' c' t' e' n' i' d' w' n' p' o' w' w' t' 0' U' q' p' v' g' u' r' g' t' f' g' k' u' g' f' g' p' g' { "i t' w' d' w' k' e' l' p' ±qewmct" k' e' l' p' r' t' q' d' r' g' o' r' k' v' g' n' p' q' m' q' l' k' M' w' m' c' p' , o , "3/4n' e' g' k' r' w' c' p' q' t' v' c' r' o' c' u' , "87022' Ö' 3; 072. "n' a' p' t' q' n' i' t' w' d' w' k' e' l' p' "88067' Ö' 450; "q' r' c' t' e' n' i' v' g' u' r' k' v' g' f' k' o' k' v' t' 0' F' g' p' g' { "i t' w' d' w' p' f' c" n' k' 3/4 t' g' p' e' k' r' t' k' p' ±qewmct, p' r' t' q' d' r' g' o' r' k' v' g' n' p' q' m' q' l' k' M' w' m' c' p' , o , "3/4n' e' g' k' r' w' c' p' , p' f' c' "k' u' c' v' k' n' k' m' g' t' q' r' c' t' e' n' i' c' | c' m' c' q' n' f' w' w' u' c' r' v' c' p' o , vt' "r' > 2027-0' Q' i' m' o' u' w' " c' n' i' d' q' { w' w' p' w' f' g' p' g' { "i t' w' d' w' p' f' c" n' k' r' w' c' p' q' t' v' c' r' o' c' r' c' t' , "c' t' e' u' , p' f' c' n' k' h' c' t' n' i' k' u' c' v' k' n' k' m' g' t' q' r' c' t' e' n' i' c' p' r' e' o' n' i' q' n' w' " 3/4 t' g' p' e' k' r' t' k' p' f' k' k' c' n' f' g' d' g' x' g' {prk' n' f' h' c' t' m' p' f' c' n' , p, p' " Ā' m' u' g' r' f' k' k' v' g' u' r' k' v' g' f' k' o' k' v' t' "r' > 2027-0' X' g' t' k' o' r' k' h' w' m' c' p' , o' c' n' i'

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dq { wwpw "f gpg { "i twdw"uqp"vuv"r wcp,p,p"nupvtqn'i twdwp"i 3/4g" { Ānugn'qrf w w'xg"kuvcvukmign'qntcni cprco n'htmqrf 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' vgnpqmll'nmmp,o ,pf c"cl cm c"qm w wt0'Gdgxg { prgtk" f gpg { ugn'g kko rgt "uqptcu,pf c" f gpg { "i twdwpf c" f kkcni'gdgxg { prkn' htmf cn , " Ānugn k vt0' C { t,ec"gdgxg { prgtk" g kko " cm crct, " xgtko rk' nmmp,o " qtcprct,p,p" f gpg { "i twdwpf c" nupvtqn'i twdwp"i 3/4g"ctw cu,p,"uc rco , vt0'F kkcni'gdgxg { prkn'g kko klp" 3/4 tgpelgtk" vgnpqmll'nmmp,o , "nupwupf c"3/4go rk'gmkrgtklp" qrf w w'qtvc { c"±no , vt0'Gdgxg { prgtg" f kkcni'gdgxg { prkn' kg" ki k'k' xgtkregm' g kko rgt "3/4 tgpelgtk" vgnpqmll' dc ,o n,n ,p,p" c| cmw,cu,pf c" 3/4go rk'ncmct,"qrec , f Ā Āp Ām gmgf kt0"

Anahtar Kelimeler: F kkcni'gdgxg { prkn'vgnpqmll'nmmp,o ,.3/4 tpek0"

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 j gj gt "y j g { "ctg'o qv gtu.'hvj gtu'qt'ej kf tgp.'j cu'vej pqm { kcnlf gxlegu'ujej "cu" o qdkg'rj qpgu.'vdrwu'cpf "eqo r wgtu'lp"vj gk"j cpf u'cpf "j go gu0'Vej pqm { "j cu'dgeqo g" c'r ctv'qh'qwt" rkgu"tcvj gt "y cp" c'r ctv'qh'qwt" rkgu."k'qvj gt "y qtf 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 kkgu"j cxg'ko r qtvc'p'f wkgu" cpf "tgr qpukdkkkgu"lp"vj g'gf wecvkq"qh'ej kf tgp0'Qpg"qh'vj g'tgr qpukdkkkgu"qh'r ctgpw"vy ctf u'vj gk" ej kf tgp"ku'v"r tqvev'vj go "ci c'p'v'xctkqwu'tkumu"vj cv'o c { "dg'gpeqwpvgtgf "k'rhg0'k'qtf gt'ht"r ctgpw"vq" r tqvev'vj gk"ej kf tgp"htqo "vj g'f ki kcn'y qtrf . "y j g { "pggf "v"dg"eqo r gvgp'lp"vj ku'tgi ctf 0'Vj g'eqpegr v'qh" f ki kcn'r ctgpw"pi "j cu'go gti gf "k'tgrv'kq"v"vj ku'uwldge0'k'vj ku'tgugctej . "k'ku'cko gf "v'tckug'eqpuekqwu" r ctgpw"cpf "eqpuekqwu"ej kf tgp"d { "r tqxkf kpi "v'cklpi "v"r ctgpw"qp"vj g"j cto u'qh'vej pqm { "cpf "j qy "v" r tqvev'vj gk"ej kf tgp"htqo "vj g"j cto u'qh'vej pqm { 0'

Materials and Methods: "Vj g'tgugctej "y cu'f guki pgf "cu" c" s wcu'g'zr g'ko gpvni'uwf { 0'k'vj g'tgugctej . "c" r tg'vuv" y cu' h'uv" eqpf wevgf " v" f gvgto kpg" vj g" r tkqt" npqy rfi g" qh' hco kkgu" cdqw" vj gk" ej kf tgp"u" vej pqm { "cf f levkq0'Vj g' hco kkgu"qh'uwwf gpw"lp"vj g'zr g'ko gpvni' tqr "tgegxgf "gf wecvkq"dcugf "qp" rkgtcwtg0'Vj g'eqpvtqni tqr "y cu'pqvi kxgp"cp { "gf wecvkq0'Vj g'tgugctej "y cu'eqpf wevgf "k'vy" q'ugeqpf ct { " uej qqn'ugrgevgf "d { "uko r ng'tcpf qo "o gj qf "co qpi "vj g'ugeqpf ct { "uej qqn'r tqxkf kpi "gf wecvkq"lp"vj g'ek' " egpvt"qh'Cf , { co cp0'Vj g'uko r ng'tcpf qo "o gj qf "y cu'wugf "k'vj g'ugrgev'kq"qh'vj g'uej qqn0'Vj g'htuv' ugrgevgf "uej qqn'eqpukwwgf "vj g'zr g'ko gpvni' tqr "cpf "vj g'ugeqpf "ugrgevgf "uej qqn'eqpukwwgf "vj g'eqpvtqni i tqr 0'Vj g'wpxgtug"qh'vj g'uwf { "eqpukgf "qh'vy q'ugeqpf ct { "uej qqn'lp"vj g'ek' "egpvt"qh'Cf , { co cp0' F cv"y g'tg'eqmgevgf "y kj "vj g'ueqk/f go qi tcr j k'lp'qto cvkq"qto . "Rtqdrgo cvk"Vvej pqm { "Wug"Uecrg" hqt"l qwpi "Ej kf tgp"RVWU [E+cpf "F gxgnr o gpv'qh'F ki kcn'Rctgpvni'Cy ctgpvni'Uecrg"RF RC U+0'Vj g' hco kkgu"qh'uwwf gpw"lp"vj g'zr g'ko gpvni' tqr "tgegxgf "gf wecvkq"dcugf "qp"rkgtcwtg0'Vj g'eqpvtqni tqr " y cu'pqvi kxgp"cp { "gf wecvkq0'Vj g'ucwu'qh'vj g' hco kkgu'tgi ctf kpi "vej pqm { "cf f levkq"y cu'tg'gxcn'wvgf " vy q'o qpj u'chtg"vj g'gf wecvkq"y cu'eqo r ngv'f 0'Vj g'f cv"y g'tg'gxcn'wvgf "wukpi "vj g'URUU'380"r tqi tco 0' Hqt" f guetk v'xg"lp'qto cvkq"cdqw'uwwf gpw." f kntkdwkq"r gtegpvc i g"cpf "hqt"pwo g'lecn'lp'qto cvkq." f guetk v'xg'ucv'kueu"o gcp."o czko wo . "o loko wo +. "Ej k'us wctg"cpf "r cktgf "v'vuv'y g'tg'wugf 0'

Results: "k'vj g'rtg'vuv."vj g'o gcp'ueqtg'qh'vj g'Rtqdrgo cvk"Vvej pqm { "Wug"Uecrg"ht"l qwpi "Ej kf tgp" hqt"vj g'zr g'ko gpvni' tqr "y cu'hqwpf "v"dg'980 7'0'4909."cpf "85062'0'3; 0 9'ht"vj g'eqpvtqni tqr 0'k'p" vj g'r quv'vuv."vj g'o gcp'ueqtg'qh'vj g'Rtqdrgo cvk"Vvej pqm { "Wug"Uecrg"ht"l qwpi "Ej kf tgp"ht"vj g'zr g'ko gpvni' tqr "y cu'hqwpf "v"dg'87022'0'3; 0/2."cpf "88067'0'450; "ht"vj g'eqpvtqni tqr 0'k'y cu'hqwpf" vj cv'vj g'tg"y cu'c"ucv'kuecm' "uki pl'kecpv'f getgucg"lp"vj g'ej kf tgp"u'r tqdrgo cvk"vug"qh'vej pqm { "uecrg" ueqtgu'qh'vj g'uwf gpw"lp"vj g'zr g'ko gpvni' tqr "r >2027+0'Vj g'f k'htg'ppeg"dgw ggp"vj g'o gcp'ueqtgu'qh' vj g'pgi cv'xg'uw'd/f ko gpukq"lp"vj g'zr g'ko gpvni' tqr "y cu'ucv'kuecm' "uki pl'kecpv'cpf "k'y cu'hqwpf "vj cv' vj g'uwf gpw"l'ki kcn'r ctgpw"pi "cy ctgpvni'kpetgucgf "r >2027+0'k'y cu'hqwpf "vj cv'vj g'r quv'vuv'ueqtg'qh'vj g"

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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"u"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"u"u"getgcug"lp"vj g"r tqdgo cvk"vej pqmi { "wug"qh"vj g"ej kf tgp0Chgt"vj g"gzr gtlo gpvni"vtcklpi ." vj g"fk kcn"r ctgpw"pi "cy ctgpguu"qh"vj g"r ctgpw"lpetgcugf "lp"vj g"gzr gtlo gpvni"i tqwr 0"kp"cf f kxgp."vj g" vtcklpi "qh"vj g"r ctgpw"lpetgcugf "vj g"ghkelpv"wuci g"tcvgu"lp"vj g"gzr gtlo gpvni"i tqwr "eqo r ctgf "vq"vj g" eqvtqni tqwr 0"ky cu"tgxgcugf "vj cv"vj g"fk kcn"r ctgpw"pi "vtcklpi "j cf "uki pkecpv"ghgeu"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"fk kcn"r ctgpw"pi "y km" o cng"uki pkecpv"eqvtkdwkp"u"vq"tgf wkp"i "vj g"vej pqmi { "cf f kxgp"qh"vj g"uwf gpw0

Key Words: "F ki kcn"r ctgpw"pi ."wug"qh"vej pqmi { ."uwf gpv"

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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'Wpkgtukş.'Mco kl" |fc 'Hcewnş'qhl'Uekpeg."
F grctwo gpv'qh'Rj {ukeu.'Mctco cp.'VÄtnkş gO

³QTEKF 'KF <j wru<llqteş Qti I2222/2224/7; 76/58.; ;"

Fatma Nur YILDIRIM²

⁴ <Mctco cp.'VÄtnkş gO

⁴QTEKF 'KF <j wru<llqteş Qti I2222/2224/; ; 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' mÄt gugn' uqt wprct, " qrf w w'c knetf ,t0Dw' uqt wprctc" vÄo " f Äp { cf c" qtvcn' dcl , " ± 3/4 Äo rgt " 3/4pgtkro gmgf kt0Dw' ± 3/4 Äo rgtkp" gp" 3/4pegrkmlk' ckelrpp" vgo k' 'xg'uÄf ÄtÄngdkrk' 'gpgtlk' qrkcnert, " Ätvo gmqno w wt0Dwf q twmwf c" vÄo " f Äp { c" Ängrtk' ngpf k' { gtgn' f Ä gprgo grgtkp' { cr ctngp. " wmwrtctcu, " qtvcn' f Ä gprgo grgt" f g" { cr , m , " xg" { cr , ni gm gmgf kt0 C { t , ec" Ängrtkp" gnppqo kn' xg" vgnpqmlkn' cnprctf c" i grk o k rkn' ugkş grgtkp' dgkrngpo gukf g'gpgtlk'kj vş ce,p,p'f, c'dc , o n' qno cf cp' het , rcpedko guk'xg'lj teecv,p, p" { cr , redko guk'kg" krk nkrppf k' kno gmgf kt0Dk' Ängplp' ncmppo cu, " gpgtlk'ugm 3/4 Äpf gnk'dÄ Äo g'kr' r ctcngkn' 3/4vgtto gmgf kt0 Mw mww' " vgo k' " xg" { gpkrgpgdkrk' " gpgtlk'u 3/4 " nupwuw' qrf w wpf c" i Äpg " gpgtlk'ukugo rgtk' km' cmc" i grgp" vgnpqmlkgt' ctcu, pf cf , t0F Äp { co , | , p' gp'dÄ Äni' gpgtlk'nc { pc , qno cu, " ugdgdş rg' I Äpg kp. " gpgtlk'nc { pc , " ctc { , , pf c" de tqnÄ' q { pco cu, " nc ± p, m c | f , 0' P kgnko " uqp" ± g { tgm' cu, tf c" dkko " f Äp { cu, p, p" dw' nupw' w' 3/4pegrkmg { gtgn' i Äpg " gpgtlkuk' xg" ukugo rgtk' nupwrt, pf c" uc { , u, | " ± cn o crct" { cr , if , , " i 3/4 Äo gmgf kt0 VÄtnkş g' Gnxcvqten'd 3/4i g { g" { cmp. " qtvc' mw cmc' nupwo rpo cu, " ugdgdş rg' { , n'dq { w' i Äpg " , , p, o , p, pf cp" dqrec" hc { f cncpedko gmgf kt0 F qrc { , u, { rc" VÄtnkş gplp" eq tch' nupwo w' i Äpg " gpgtlk' ukugo rgtkp' gp" o cmko wo " hc { f c" uc rpo cu, pc" qrcpm' uc rc { cecn' pkrkmgf kt0 P kgnko " 4246" P kucp" c { , " kkdctş rg" ©mgo k' " 34883" O Y " mwtww' i ÄeÄ'kr. " F Äp { c" i gpgrkpf g' i Äpg " gpgtlk'ucp' crk' mwtww' i ÄeÄ' rku' gukpf g' km' 37" f g" { gt' cm , v, t0' ± Cpcf qnw'd 3/4i guk' i Äpg " gpgtlk'ukugo rgtkp' mwtww' " xg" k rkvko gukpf g' 3/4pgo rk'dk" { gt' g' ucj kr vkt0Dw' ± cn o cf c" ± Cpcf qnw'd 3/4i gukpf g" { gt' cmc' Mctco cp' kr' k' k' i Äpg " gpgtlk'ukugo rgtk' mwtww' ucptcngt' xg' vqr rco " Ätgvko f gnk' { grgtk'kg' o gxew'lj vş ce, p' pgt gukpf grgt' uqt wrt. " kf grgp o k vkt0

Anahtar Kelimeler: Mctco cp' I GU. i Äpg " 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 mqdcn' r tqdrgo u'qh' vj g' htu'v' vctvtg' " qh' vj " g' 4222u0Uqo g' eqo o qp' uqnw' kqu' vj " vj " g' r tqdrgo u'ctg' r tqr qugf " cml' qxgt' vj " g' y qtrf 0Vj g' vqr " r tkqt' k' " qh' vj " g' uqnw' kqu' vj " cu' dggp' vj " vti gpv' r tqf weg' engcp' cpf " uwvckp' cdrg' gpgti { " r qreku' 0k' vj " ku' f k' ge' vq. " y j kg' cm' eqwpt' kgu' qh' vj " g' y qtrf " o cng' vj " g' k' qy p' nqeci' ctctcpi go gpw. " kpvt' pcv' qpcn' lqkv' ctctcpi go gpw' j cxg' dggp' o cf g' cpf " ctg' dgkpi " o cf g' 0k' cf f k' k' q. " f vgtto k' k' pi " vj " g' r' xgn' qh' f gxgnr o gpv' qh' eqwpt' kgu' k' p' ge' qppqo le' cpf " v' g' j p' qm' i k' cni' h' g' u' ku' cuu' qek' v' g' y k' j " o g' v' k' pi " vj " g' gpgti { " pggf u' y k' j qw' dgkpi " f gr gpf gpv' qp' h' q' t' g' k' p' u' qw' tegu' cpf " g' z' r' q' t' v' k' pi " vj " go 0Vj g' f' gxgnr o gpv' qh' c' eqwpt' { " ku' r ctcngn' vj " g' i tqy vj " kp' vj " g' gpgti { " uge' v' t' 0W' p' f' q' w' d' v' g' n' . " y j gp' k' v' eqo gu' v' q' engcp' cpf " t' g' p' y " cdrg' gpgti { . " uqrc' " gpgti { " u' { ugo u' ctg' co qpi " vj " g' htu' v' g' j p' qm' i k' gu' v' j " cv' eqo g' v' q" o k' p' f' 0U' k' p' eg' k' v' ku' vj " g' r' cti guv' gpgti { " uqwt' eg' qh' q' w' " y qtrf . " k' v' y cu' k' p' gx' k' cdrg' vj " cv' vj " g' U' w' " y qw' f' " r r' c' " c' " r' g' cf k' pi " tqng' k' p' vj " g' u' g' c' t' e' j " h' q' t' " gpgti { " uqwt' egu' 0C' u' c' o cvwt' qh' h' c' v' k' p' vj " g' r' cu' v' s' vctvtg' " e' g' p' w' t' { . " k' v' ku' u' g' g' p' vj " cv' vj " g' u' e' k' p' w' h' e' " y qtrf " j " cu' r' tk' q' t' k' k' g' f' "

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vj ku'kuwg."cpf'pwo gtqwu'uwf lgu'j cxg'dggp'ecttkgf "qw'qp'uqrct'gpgti {"cpf'u{ ugo u'F wq'vq'ku'hqecvkqp" kp"vj g'o kf f ng"} qpg."emug'vq'vj g'gs wevktkn'tgi kqp."Vwtng{"ecp'dgpghk'htqo "uqrct'tcf kvkqp"vj tqwi j qw' vj g"}{gct'Vj gtghqtg."Vwtng{"u'i gqi tcr j kcn'hqecvkqp"y kn'cmqy "o czko wo "dgpghk'htqo "uqrct'gpgti {" u{ ugo u'Cu'c"o cwtg"qh'hcev."cu'qh'Cr tki"4246."qwt"eqwpt {"j cu'dggp'kp"vj g'vq' "37"kp"vj g'rkuv'qh'uqrct" 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'kpucmvkqp"cpf "qr gcvkqp'qh'uqrct'gpgti {"u{ ugo u'Kp'vj ku'uwf {. "vj g' s wgwkpqu'qh'uqrct'gpgti {"u{ ugo u'UGU+ "kpucmgf 'r qy gt'r rcpw'cpf "vj gkt'r rneg'kp'vqcn'r tqf wevkqp"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.'Uqrct'Rqy gt.'Tgpgy cdrg'Gpgti {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 qn'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'yj ku'tgugetej 'r cr gt "ku'vq "kpxguvki cvg'yj g'r cwgt p"qh'yj g'i mdcn'hppeken'etkuku"qh'4229/422: "cpf "ku"ugxgtg"ko r ncevkapu"ht"geppqo ke"f gxrqr o gpv'dcugf "qp"ecwugu"cpf "eqpugs wpegu"Vj g' i mdcn'hppeken'etkuku"ku'eqo r ctcdng'lp'vgtu u'qh'rti g/uecrng'pgi cvxg'ghgevu'y kj "c"vgtkdrng'etkuku"qh'yj g' r cu'npqy p"cu'yj g'I tgcv'F gr tguukap"htqo "yj g'r g'ktqf "3; 4; /3; 550Cu'c"eqpegr wcn'cr r tqcej ."etkugu"ecp" dg"f g'kpgf "cu"ukwcvkapu"ej ctcevgtk gf "d{"c"r tqpqwpegf "kpuvcdkxk\ ."dglpi "ceeqr r cplgf "d{"c"i tqy kpi " xqr vdkv "cpf "wpegt cvkp'0'Dqy "lp"yj g"ecug"qh'yj g'I tgcv'F gr tguukap"cpf "yj g"i mdcn'hppeken'etkuku"qh' 4229/422: ."yj g'y qtrf "geppqo {"j cu"gzr g'ktpegf "c"u{ vgo ke"hppeken'etkuku"y kj "r tqh'wpf "pgi cvxg" eqpugs wpegu'ht'geppqo ke'i tqy yj 0Vj wu."wpgo r m{ o gpv'j cu'tkugp. "kphrcvkap"j cu'tkugp."o cp{"dwukpguugu" j cxg'i qpg'dcpntw v."uqem'o ctngvu"j cxg'eqmcr ugf ."cpf "o cp{"o qtg'qvj gtu'0Qpg"qh'yj g'o clp'hcwvt gu'qh' i mdcn'geppqo ke"f gxrqr o gpv'j cu'dggp"yj g"tcr kf "kpvgt pcvkaprkl cvkap"qh'r tqf wevkap."kpxguvo gpv'cpf " hppeken'eqppgekapu."pco gn' "yj g'r tqeguu'i mdcn'k cvkap'0Vj gtg'ctg"o cp{"qr kpkapu'yj cv'dngkxg'yj cv'yj g' i mdcn'hppeken'etkuku"j cu"ku"tqqu"lp"yj g'f tco cvk'hcml'lp"j qwug"r tlegu"lp"yj g"WU"qt"lp"yj g'hcml'qh'yj g' j qwukpi "mqp"o ctngv."lg'yj g'uadr tko g'etgf k'etkuku"lp"yj g'WUC'0Vj g'tqqv'ecwugu"qh'yj g'hppeken'etkuku"ctg" o qtg'f ggr."dglpi "i gpgtcvgf "d{"dqy "o cetqgeppqo ke"cpf "o letqgeppqo ke"hcvtu'0

Keywords: "j kxqt {"gxgpw."i mdcn'hppeken'etkuku."yj g'I tgcv'F gr tguukap."i mdcn'k cvkap."wpgo 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 vto cf c."uwo cni'*Tj wu"eqtkctk+"dsknkulpf gp"grf g"gf krgp"uwo cni'uwf wpwp"ur qtewrctf c"İk 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"nau"j cuct., " ur qtewrct, p"r gthqto cpu, p, "qno uw' "gvnkrg' gdkk' xg"vqr ctrcpo c"u'At gekpk'w' cvcdkkt O'Uwo cni'uwf wpwp"dw' u'Ag+ngf gnk' gvnkrgtk' cte vto crctf c" qno nw' uqpwevct " 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 qtewrct "Ñ gtlpf gnk'gvnkrgtk'gng"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 \$ " \$f c { cp, m, n, n \$ " cpej vt 'hgrko grgtkhwrp, rctcmRwdO gf. 'Ueqr wu. "Y gd'qh'Uekpeg'xg" I qqi ng"Uej qrt "i kdk'dkko ugn'xgkcdcpct, 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 cnergrtg'xg"o gvc/cpcik rgtg"qf cmcpo , v, t O'Ur qtewrct "Ñ gtlpf g" { cr, rcp" f gpg { ugn' ±cn o crct. " uwo cni' uw'wpwp" nau" { qti wprw w. " f c { cp, m, n, m' } xg" r gthqto cpu" Ñ gtlpf gnk' gvnkrgtk' f g gtrgpf ktp" cte vto crct " kg" i gpgn' r qr Ñcu { qpf c" uwo cni' v'Angko kkp" uc n, m' Ñ gtlpf gnk' gvnkrgtk' kpegrg { gp" ±cn o crct" f gtrgpo k vt O' Uwo cni' uw'wpwp" cpvkqmkf cp" xg" kmj cr " net , v, " 3/4 grnkmgtkp. " ur qtewrctf c" nau" { qti wprw wpw'c| cno c. " f c { cp, m, n, , ct, v, to c" xg" nau" j cuct, p, " 3/4 prgo g" Ñ gtlpf g'gvnkrgtk' f g gtrgpf ktko gmgf k O' Cte vto c" uqpwevpc. " uwo cni'uwf wpwp"ur qtewrct, p" gi | gtuk "uqptcu, "vqr ctrcpo c" u'At gulpk' muncdkreg k" cpvkqmkf cp" ugxk' grgtkp' ct, vt, ctm' { qti wprwm' dgnt vrgtkp' j chhngvdkreg k' xg" i gpgn'cvgnir' gthqto cpuc' h'vnmf c" dwnpcdkreg k' uqpwevpc' xct, m, , v, t O' "

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

ABSTRACT

Kp" j ku"uwf { . " j g" r qvcpukn' ghgevu" qh' uwo ce " lweg" qdvcikpgf " İt qo " uwo ce " *Tj wu" eqtkctk+ " qp" r j { ukecn' r gthqto cpeg'cpf " gpf wtcepg'kp" cyj ngvu' y gtg' lpxguki cvgf O' Uwo ce " ku' c' t' rcpvhpqy p' hqt' ku' j ki j " cpvkqzkf cpv' ecr cekf " cpf " cpvk/lphco o cvqt { " r tqr gt vku" cpf " j cu" j g" r qvcpukn' vq" tgf weg" qzkf cvkxg" utguu" f wtkpi " gz gtekug O' Qzkf cvkxg' utguu' cpf " o wueng' f co ci g' ecwugf " d { " kpvgug' gz gtekug' ecp" pgi cvkxgn' (" chgevcj ngvu" r gthqto cpeg" cpf " r tqmipi " j g" tgeqxt { " r tqegu O' Vj g" ghgevu" qh' uwo ce " lweg" qp" j gug" r tqeguugu" j cxg" { kgrf gf " r qukkxg" tguwmu" kp" tgugetej " cpf " j ku" uwf { " t gxlgy u" j g" ewtgpv' hkp' kpi u O' Hqt" j ku" r wtr qug. " c" eqo r tgj gpukxg' rkgtecvw' t gxlgy " y cu" eqpf wevge " vq" cf f t guu' j g" ghgevu" qh' uwo ce " lweg" qp" cyj ngvu O' Vj g" ng { y qtf u' ouwo ce " lweg. ö " O' Tj wu" eqtkctk. ö " öcpvkqzkf cpv. ö " öur qt w' r gthqto cpeg. ö " öo wueng' h' cvki wg. ö " cpf "

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ögpf wtcegö"y gtg"wgf "v"ugctej "uekp"le"fcvdcugu"wej "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 "gxcnvcvpi "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"cpvkzlf cpv'cpf "cpvk'kphco o cvqt {"r tqr gtvku"qh' uwo ce'lwleg'qp'tgf welpi 'o wueng'hvki wg. 'kpetgculpi "gpf wtceg"cpf 'r tgxgpvpi 'o wueng'f co ci g'kp'cyj ngvu" ctg"gxcnvcvgf 0Vj g'uwf {"eqpenwf gf 'yj cv'uwo ce'lwleg'o c {"uj qtvgp"cyj ngvu)tgeqxt {"ko g'chtgt"gzgtelug." cmxlcvg" hvki wg" u{o r vqo u" d {" kpetgculpi " cpvkzlf cpv' ngxnu." cpf " eqpvkdwg" vq" qxgtcm' cyj ngve" r gthqto cpeg0"

Keywords: 'Uwo ce'lwleg.'ur qtur' gthqto cpeg.'cpvkzlf 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'

³QTEKF "KF <j wr u'Alqtekf 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'

⁴QTEKF "KF <j wr u'Alqtekf Qti I 2222/2223/7795/2554"

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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' h'k 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 guvngm { 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 ,±\$' ±grgmtqrk'f gpi gulpkp'±neu' { qti wprw w'±xg'±qr ctrpo c' u'±gekl'± cpcj vt' h'grko grgtk' h'wmp, 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' m'kpm' dwi wrct', , , pf c. ' uqf c'xg'w' 'net, ,o ,p,p'gi | gtuk' 'uqptcu, 'qr ctrpo c' u'±gekl'± pcu, n' gnrktk k' k'xg' dw'net, ,o ,p' ur qtewrt' k'±p' r qvcpuk' gr'hc { f cmt, 'f g' gtrgpf k' k' k' ± O' gxew' h'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' O' cpcmt' dw'rcp' f c' f c' j c' n'±uco n' m'kpm'±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' k' 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'j g'p'gug' gz gteku'OGrgvtn' v'±nu'±cpf 'h'k'±'ko dncrpeg'±cp'±g'±v'±gn' { 'chge'v'j g'r gthqto cpeg'qh'±v'j rvgu'f w'kpi' ±v'j g'p'gug' r j { ukecn'±v'±k'± O' C'±o kzwtg'qh'±uqf c'±o kpgtcm'±v'±cpf 'ucn'o c { 'j gr'±o c'±v'±k'± g'rgvtn' v'±g' dncrpeg'±v'±cpm'±v'±ku'±uqf kwo . 'r qcu'±kwo '±cpf '±v'±gt'±o kpgtcm'±cpf '±wr r qt'±v'±o wueng'±v'±v'±k'±p'±v'±j g'r tqegu' O' Cn'± qwi j '±v'±gt'±ctg'±rko k'±g'±uwf k'±u'±p'±v'±j g'r'±kgtcv'±w'±g'±p'±v'±j g'ghgeu'qh'uqf c'±cpf 'ucn'o kzwtg'±p'±dqf { 'h'k'±' dncrpeg'±cpf '±o wueng'±v'±k'± v'±g'±k'±u'±v'±j qwi j v'±v'±c'±v'±j ku'±o kzwtg'±o c { '±eegr'±v'±g'±tgeqxt { '±p'±v'±j rvgu'±h'±t'±v'±j ku'± r wtr qug. '±p'±qt'±gt'±v'±gzco kpg'±v'±j g'ghgeu'qh'uqf c'±cpf 'ucn'o kzwtg'±p'±v'±j g'tgeqxt { 'r tqegu'±p'±v'±j rvgu. 'c'± ugctej '±y cu'±epf±v'±v'±k'±±u'±k'±±f±v'±c'±v'±c'±u'±u'±ej '±cu'±RwdO gf. 'Ueqr wu. 'Y gd'±qh'±Uekpege'±cpf '±I qqi ng'± Uej qrt'± wukpi'±v'±j g'±ng'±y qtf u'±±uqf c'±±o kpgtcm'±v'±cpf±±o±±ucn'o kzwtg'±±o±±grgvt'±v'±g'±dncrpeg'±±o±±o wueng'

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hçki wö"çpf "ötgeqxt { 'r tqeguöVj g'uwf lgu'gzco kpgf 'yj g'hpf kpi u'qp'vj g'tqrg'qh'uqf c'çpf 'ucn'o kzwtg" kpi'o çkpvçkpi "hmkf" çpf "grgevtqn{ vg"dcrcpeg"çhgt "gzgtekug0kpi"vj g'rki j v'qh'gzkukpi "uwf lgu'çpf "erkplecn' hpf kpi u.'y g'gxcnçvgf 'j qy 'c'o kzwtg'qh'uqf c'çpf 'ucn'çhgeu'vj g'r quv'gzgtekug'tgeqxt { 'r tqegu'çpf 'yj g' r qvçkpi'dgpghku"qh'vj ku'o kzwtg'hqt "çvj rvgu0Vj g'cxckrdrg"rkgtçwtg"uwi i guu'vj çv'vj ku'o kzwtg"o c{ " tgf weg"o wuerg'hçki wç"çpf "cegrgtçvg'tgeqxt { "çhgt"kpçvpug"gzgtekug'd{ "dcrcpekpi "hmkf "hqu0J qy gxgt." o qtg'gzvçpukçg'erkplecn'tkcn'kpi'vj ku'tçgc'çtg'pçgf gf 'vq'hwm{ 'gxcnçvg'vj g'ghgeu'qh'uqf c'çpf 'ucn'o kzwtgu" qp"çvj rvg'r gthqto cpeg0'

Keywords: "Uqf c.'ucn'o kzwtg.'tgeqxt { .'o wuerg'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'Qvgo qvix'Gpf Āiat k'CO 0'.Cungt k'Ct/I g.'Ct c±Vcuct ,o 'W/o cp., 'Vctuwu'TO gt ukp. 'VĀtnk'g"
³QTEK'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'ukugo rgt'kp'k', u, vcten' {cmv, 'u, x, 'j cif g'dwmpf wto cu, 'i gtgnō gmgf k'0'Ct c±' {cmv, p, 'xg' {cmv'j cvrt, p, 'u, vcp'ukugo rgt. 'f k' gn' {cmv'ctc'±cn, cp', u, v, e, rct'c'uj kr vt 0Dw', u, v, e, rct' h±Āñiddkt g'f k' grb qvq' b' cpv, , 'kg'±cn, o cmcf, t0F k' gn' {cmv, ' {cncten', u, 'Āt gkt 0

Kū, v, e, rct, p'kj v'k' c±f w'f w' w'f k' gn' {cmv, 'u, v, o cn'k'k'p' m±Āñiner 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 g'kf f 3/4 Ā Ā'uc rcp, t0Kū, v, e, 'dgungo g' j cw, 'kg' f g' gn'vcpmcp' {cmv' dgungpk 0"

Gn'vcpn'k'gt kulpf gnk' {cmv', u, v, e, 'tg' kucpu' {ctf , o , 'kg', u, v, nt0F k' gn' {cmv'74'xg', 8'ĀE'ngt'ctcu, pf c' r'ctno c' pqmcu, pc'wrc cdkro gmgf k'0Rctno c'pqmcu, ' {Āmign'qm cu, pc'tc o gp. ' {cmv'kg', u, v, e, 'tg' kucpu, p' f k' gm' vgo cu, 'i Āxgprk' f g' kf k'0'Dw' ugdgr ig' {cmv' d3/4no gulpk' o gtn'g' kpg' dk' 'j c' j pg' {gtrg v'ktkt 0'Dw' j c' j pg' , u, v, rcten' {cmv' , u, 'i g±k k'uc rcpo , 'qmw 0

Kū, v, e, 'dk' j c' j pg' k'gt kulpg' hūpedk' rgegn'gp' w' i wp' u, x, rctf cp' dk' k' b' qvq' {c , f, t0J c' j pg' hcr cukgulpk' 82ā' nef ct' {c 'f qno w' i gt±gmng v'ktkt 0' c ' j c' j pg' k'gt kulpg' {gtrg v'ktkpg' 'tg' kucpu' {c , , u, v, t' xg' dk' o kmct' i gprg o gulpk'uc rct0J c' j pg'±gr gtrgt'kp' gp', u, 'i g±k k'uc rcpcten' f k' gn' {cmv' , u, 'cmct, nt0' c ' j c' j pg' kulpk' , u, v, m cu, 'uc {gulpk' g' gn' {cmv' vcpm' k'gt kulpf gnk' {cmv', u, v, nt' xg' u, x, 'j cif g' wmwnt 0"

Gn' {cmv' vcpm' k'gt kulpf g' qnw cp' u, ecm, n'ctv, , 'uc {gulpk' g' vcpn' k'gt kulpf gnk' dk' ko rgt g' f g', u, 'i g±k k'uc rcp, t0' [Āmign' {q wpmen' k' o qvq' {c , . 'f c' j c' i g±' uq w' cec , 'k'k'p' , u, { , 'f c' j c' w' wp' u'Āt g' dct, pf, t, t0'Dw' , u, ' gp' g' l' kulpk' cp' {ctct rcpo cn' k'k'p. 'ukugo k', u, vcp', u, v, o c' j cvrt, 'gn'vcpn' k'gt kulpf gp' i g±k k'kt 0"

Gn'vcpn' k'gt kulpf gp' i g±gp', u, v, o c' j cvrt, 'k'k'p' dk' 'j c' j pg' qnw w' wmwnt 0'Dw' j c' j pg' k'gt kulpf g', u, v, o c' uw' w' vqr rcp, t' xg' cm' , 'tcj cvrv, m , 'qmw 0' rcxgvp', u, v, o c' uw' w' j c' j pg' kulpk' gp' {Āmign' pqmcu, pc' dk' i gprg o g' vcr cu, 'gmngpk 0' i gprg o g' vcr cu, 'uc {gulpk' g' gn'vcpn' k'gt kulpf g' i k'gp' xg'±, rcp', u, v, o c' uw' w'±gxt ko k'kp' 'hc' r' j cxcu, 'cnpo , 'qmw 0

Gn'vcpn' Ā' gt' k'p' gnk' i gprg o g' vcr cu, . 'u'±m±ĀñĀñ' 'vcm' rcdkkt 'pkgrk' mgf k'0'Dw' uc {gf g' kj v'k' c±' j crk'p' g', u, v, o c' uw' w' f qno 'xg' dq cm, o 'vcr cu, 'qntcni 3/4gx' {cr cdkkt 0"

Gn' {cmv' vcpm. 'vct, o , 'k'kdct k' ig±, u, v, e, p, p' kj v'k' c±' f w' f w' w' {cmv, 'k'gt kulpf g' dwmpf w' wt 0'Ukugo 'cmkh' j cif g' kngp' gn' {cmv, p, 'u, v, m cu, p, 'xg' ukugo g' {cmv' dgungpo gulpk' uc rct 0' [cmv' k'gt kulpf g' dwmpcp' uw' j cvrt, p, 'u, vcten' gp' g' l' k' xgt ko ik' mwmcpo co , | c' qrepcn' uc rct 0' Gn' qrtcm' gn'vcpn' dk' i gprg o g' vcpm' i 3/4gx k' i 3/4 Ā' xg' ukugo f gnk' j cxc { , 'vcj r'k' g' vgo go k' k'uc rct 0

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

ABSTRACT

Hqt 'o k'ktct { 'xg' kergu' vq' qr gtcvg' kp' qhh' tqcf 'eqpf k'k'pu' cpf 'gz' vgo g' vgo r gtcwttgu. 'vj g' hwgn' u' vgo u' o wuv' dg' j' gcvg' 'vq' nnggr 'vj g' hwgn' lp' c' r'ks v'k' 'ucvgo 0' Vj g' u' vgo u' v' j cv' j' gcv' v' j' g' xg' kerg' hwgn' cpf 'hwgn' r'kp' 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'htq"j gcvkpi 0'hwgn'ku'hwgnf " vj tqwi j "vj g'kprv'hwgn'cpf "vj g'hwgn'tgwtp'ku'hwgn'kcvgf "vj tqwi j "vj g'qwwgv'hwgn'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' "hwgn'0

Vj g'hwgn'kpvkf 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" hwgn' "r qkpv'dgwy ggp"74Å"cpf "; 8ÅE0Cm j qwi j "vj g'hwgn' "r qkpv'ku'tgcv'xgn {"j k 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 rkgf "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'hwgn'wkf u'vq"dg'r rkgf "kp"vj ku"j gcvkpi "ej co dgt "ku"o qvqt "qk'0Vj g'ej co dgt "ku"hwgnf " y kj "b qvqt "qk'hwgn' "vq"82' "qh'ku'ecr cekv {"0Vj g"j gcvkpi "grgo gpv'kpvkf g"vj g'qk'ej co dgt "j gcv'vj g'qk'ecwukpi " kv"vq"gzr cpf "urki j vq'0J gev'ku"vcpuhgttgf "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'kp"vj g'cwzkrkt {"vcpn'ly cto "cpf "kp"hwgn'wkf "htqo 0

Vj g'kpetgcug"kp"vgo r gtcwtg"y kj kp"vj g" cwzkrkt {" "hwgn'vcpn'cmqy u"j gev'vq"dg"vcpuhgttgf "vq"qvj gt" eqo r qpgpw'kp"vj g'vcpn'0 qvqt "qk'hwgn' y kj "ku"j k j "f gpukv {" "tgcv'ku"j gcv'hwgn'c'hwgn' gt "r g'kqf . "eqqkpi "f qy p" o qtg"uqy n'0Vq"wk'k' g"vj ku"j gcv'gpgti {" "vj g"j gcvkpi "hwgn'vj cv'y cto "vj g"u' "u"vgo "r cuu"vj tqwi j "vj g" cwzkrkt {"vcpn'0

C"ej co dgt "ku"etgcvgf "y kj kp"vj g"cwzkrkt {"vcpn'hwgn' "vj g"j gcvkpi "hwgn'0J gcvkpi "y cvgt "ku"eqmgev' "kp"vj ku" ej co dgt .hwgn'kcvkpi "uo qqvj gt "hwgn'0Cf f k'k'qpcmf . "cp"gzr cpukqp'r nwi "ku"cf f gf "vq"vj g"j k j g'v' qkpv'qh'vj g" j gcvkpi "y cvgt "ej co dgt 0Vj ku'r nwi "tgo qxgu"gzegu'ck'htqo "vj g"j gcvkpi "y cvgt "e {erg"gpv'kpi "cpf "gzkrkpi " 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'kpv'cu'dqvj "c"j gcvkpi "y cvgt" hwgn' "cpf "f tcklpi "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"vgo "ku"cev'xg .kv" j gcv'vj g'cwzkrkt {"hwgn'cpf "uw r rkgu"hwgn'vq"vj g'u' "u"vgo 0D {" "j gcvkpi "vj g"y cvgt "hwgn'kpvkf g"vj g'hwgn'kv" gpcedgu'gh'hwgn'v'wug'qh'gpgti {"0Cf f k'k'qpcmf . "vj g'cwzkrkt {"vcpn'cew'cu"cp"gzr cpukqp"vcpn'cmqy kpi "ck" kp"vj g'u' "u"vgo "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 wevxg" 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'tkum'qhl'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"eqmgevkkpOVj 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 pls vgOVj 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'heekkvvgu"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" r r { "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 qtvepeg"qh'cy ctgpguu"y kj kp"vj gk"eqo o wpkvkuO

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

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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'. 'Hcewnx' qh'Wnt c'kpkcp'cpf 'Hqt gli p'Rj kqrqi { 'cpf 'Ct u. ' Fpkr tq. 'Wmckpg"

QTEK 'KF <j wru<1qtef Qyti 1222/2224/58; 2/782: "

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ABSTRACT

Vj g'r tqdrgo "qh'o qvj gtj qqf . 'y j ke j "o cphguu'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'uwlekf gu'tgrcvgf " vq'vj g'dkt'vj "qh'j gt "f cwi j vgtu'kp'3; 75"cpf "3; 770Uj g'y cpvgf "q'nhm'j gtugrh "cu'uj g'gzz rckpu'kp'vj g'r qgo . " kp'qtf gt "q'gpf "vj g'xlekqwu'ekteng'qh'kpf khgtgpv'o qvj gt/f cwi j vgt'tgrcvkqpuj k'u.c'o qvj gt'y j q'igvj gt'i tqy " w' "gnngy j gtg'cpf "c'f cwi j vgt'y j q'y cu'dgeqo kpi 'kpetgculpi n' "crkcp'q' "C'ppg0'

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

Vj g'r qgo "ewno kpcvgu'cpf "tguqrgu'kp'vj g'ruu'ugpvpeg<öko cf g' { qw'vq' "h'kf "o gö0'kp' "vj ku'y c { . "C'ppg" eqphguu'vj cv'uj g'pggf gf "j gt "f cwi j vgt "qpn' "vq'tghrev'j gtugrh0Dw'vj ku'f kf "pqv'dt'kpi "cp { "i qqf . "dgecwug" j kuqf { "tgr gcwu'kugrh0Vj g'o qvj gt "f qgup'w'wpf gtucpf "j gt "f cwi j vgt "cpf "ku'o qxkpi "cy c { "htqo "j gt. "cpf " qpn' "y ggngpf u'ctg'vj g'j cr r { "o qo gpwu'qh'rhg'hqt "vj g'f cwi j vgt "cpf "o qvj gt0"Vj cv'ku'y j { "vj g'cwj qt " y cpvgf "vq'eqo o k'uwlekf g0Vj g'mqecv'kp'qh'vj g'r qtvtcku'kp'vj g'pqt'vj "cpf "uqwj "eqwf "dg'cp'cwgo r'v'q" gt cug'vj g'i tggp'gxkiltqo "j gt 'kppgt'öwi n' "cpi grö'y j q'y cu'dqj gt kpi "j gt "cpf "vgnkpi "j gt "pqv'vq'hqti kxg'j gt " o qvj gt0C'ppg'y cu'cuq "c'f cwi j vgt. "lwu'rhng' "Lq { eg. "uq "dgecwug'uj g'f kf "pqv'hqti kxg'j gt "o qvj gt. "Lq { eg" y qwf "pqv'dg'cdrg'vq'hqti kxg'j gt "o qvj gt "hqt "f kncpeki "j gtugrh'htqo "j gt0Vj g'cmwukap'vq'F'qt'kcp'I tc { "ku" pqv'ceekf gpwr0Hktu'qh'cm'vj g'r tgugpeg'qh'c'r qtvtcku'ku'f qo kpcpv'kp'tgxgcrkpi "vj g'ko ci g'qh'ko ci gu'kp'vj g' r qgo <ökt'qv'qp'o { "y cu0F'qt'kcp'I tc { ö0Vj g'cwj qt "cuuqekv'gu'j gtugrh'y kj "F'qt'kcp'I tc { .y j q'f k'f "htqo " j ku'qy p'r qtvtcku'htqo "j ku'f gukt'g'vq'pgxgt "i tqy "qif 0Dw'gxgp'vj qwi j "vj g'r qtvtcku'ci gf "kpu'gcf "qh'j ko . "k' f kf p)h'kz "vj g'ukwcv'kp0F'qt'kcp'eqwf "pqv'vq'rgtcv'g'j ku'ukpu. "j ku'ko o qtc'kx { . "cpf "f k'f "d { "j ku'qy p'npkhg0Uq" f kf "vj g'r qgvuu. "y j q'eqwf "pqv'vq'rgtcv'g'o ku'wpf gtucpf kpi u'cpf "vj g'tgr g'k'k'kp'qh'vj g'tgrcvkqpuj k' "dgy ggp" o qvj gt "cpf "f cwi j vgt0C'ppg'mxgf "j gt "f cwi j vgt "f gctn' . "dw'uj g'eqwf "pqv'hqti kxg' "Lq { eg' "hqt "j gt "ej kf rhng" pckxgv' "cpf "ukpegtk' 0K'ecp "dg'uckf "vj cv'F'qt'kcp'eqo o kwgf "uwlekf g'cu'y gm "lwu'rhng' "Ugz vq'p0"Vj wu. "dqj " r qtvtcku<Ugz vq'p'u'cpf "j gt "o qvj gt u'ctg'vj g'uco g'dgecwug'vj g' { "y kn'pqv'ej cpi g. "cpf "cuq "dgecwug' "qpg'qh" vj go "uj qy u'cp'qif "y qo cp)u'tgugo drupeg'vq'vj g'r qgv. "i kxkpi "j gt "cp"öko ci g'qh'vj g'F'qt'kcp'I Tg { ö'y cv' cr r gctu'kp'vj g'ko ci g'qh'j gt "h'wwt g0Uj g'f qgu'pqv'ugg'j gtugrh'ecr cdrg'qh'vj g'nh'kf "qh'rh'xg'j gt "f cwi j vgt "ecp" i kxg0'

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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 'Fpkr tq'Pcvkqpcn'Wpkxgt ukš. 'Hcewn' qh'Wmt c'kpkp'cpf 'Hqt gli p'Rj kqrqi { 'cpf 'Ct u. 'Fpkr tq. 'Wmt c'kpg

QTEK: 'K' <j wru'ltq'el'Qiti D222/2224/58; 2/782: "

ABSTRACT

Vj g'f gxgnr o gpv'qh'Ej kpgug'rkgtct { 'i gptgu'ku'nti gn' c'uvqt { 'qh'f kuqekcvkqp'cpf 'k'vgi tcvkqp'OS k'cpf 'uj k' j cxg'dggp'emugn' cny c' u't'grcvf. 'cv'vpg'vko g'ugr ctevgf 'cpf 'cv'cpvj gt'o gti gf 0C'dtkgh'qxgtxky 'qh'vj g' f kuqekcvkqp'cpf 'k'vgi tcvkqp'qh's k'cpf 'uj k'ecp'dg'f k'kf gf 'k'vq'hw'r g'kqf u'3+ltqo 'vj g'gctn' 'v' o k' /ncv' Vcpi 'F {pcuv' *唐朝. '83: /; 29'EG0+: 'y j gp's k'y cu'f g'kxgf 'ltqo 'uj k'cpf 'vj g'g'y cu'p'q'f k'htg'gpeg'dgy ggp' vj go =4+'vj g'rcv'Vcpi 'F {pcuv' {cpf 'vj g'hqny kpi 'Hkxg'F {pcuv'ku'五代.; 29/; 82+: 'f wtkpi 'y j lej 's k'y cu' ugr ctevgf 'ltqo 'uj k'5+'vj g'P'qt'vj gtp'Uqpi 'F {pcuv' *北宋 . ; 82/3349+: 'y j gp's k'f gxgnr gf 'cpf 'w'pf gty gpv' c'v'cpuhqto cvkqp'cpf 'k'pkcn'kpeqtr qtecvkqp'k'vq'uj k'cpf '6+'vj g'Uqwj gtp'Uqpi 'F {pcuv' *南宋 . 3349/ 349; +: 'y j gp's k'f gxgnr gf 'cpf 'w'pf gty gpv'c'v'cpuhqto cvkqp. 'k'0y j gp's k'y cu'eqo r'ngvn' 'v'cpuhgtt'gf 'k'vq' uj k'r'qgt { +: 'vj g'v' q'i gptgu'y g'g'eqo r'ngvn' 'o gti gf 0'

Keywords: 'o gf k'xcn'rkgtcwtg. 'Ej kpgug'i gptgu. 'j kvqt { 'qh'qtki k'p

Htqo 'cdqw'vj g'vj k'f 'egpwt { 'qpy ctf u.'hqt'cm quv'c'vj qwucpf '{ gctu.'uj 'r qgo u'dgeco g'vj g'hc'f kpi 'r qgve' i gptg'0Vj g'y qtf 'uj k'qtki k'pcmf. 'cpf 'qh'gp'rcvgt. 'o gcpv'r qgt { 'k'p'i g'p'gtcn'0Cu'c'i gptg. 'uj k'r qgo u'j cxg'vj g' hqny kpi 'h'ecwtgu'<gxgnr' 'ur cegf 'rkpgu' *hkxg/'cpf 'ugxgp/u' m'c'ng'rkpgu'ctg'o qtg'eqo o qp'w'piko k'gf' pwo dgt 'qh'rkpgu'ltqo 'hw'v'q' o cp { 'f q' gp'vj g'r' t'gugpeg' qh'ugo cpvle'cpf 'i tco o cv'kcn'r c'tcmgn'k'p' cf l'cegp'rkpgu'='cf j g'g'p'eg'v'q'vj g'tw'gu'qh'c'ngt'p'cv'kpi 'o w'k'ecn'v'q'p'gu'cpf 'tj { o kpi 'gp'f kpi u'0Vj g'ug'tw'gu' y g'g'p'q'v'cu'v'ut'k'ev'k'p'gctn' 'uj k'j 'r qgo u'cu'vj g'f 'y g'g'k'p'vj g'Vcpi *83: /; 29+'gtc. 'vj g'oi q'f gp'ci g'o'qh'r qgt { 0' k'p'o qu'ecugu. 'uj k'j 'eqpuk'ngf 'qh'rkpgu'y k'j 'vj g'v'co g'p'wo dgt 'qh'v' m'c'ng'f/h'q'w'. 'hkxg. 'qt'ugxgp. 'dw'p'q'v'ukz'0' C'hqto 'qh'r qgt { 'y k'j 'rkpgu'qh'xct { kpi 'r'gpi vj u'dgeco g'r' q'r w'ct'f wtkpi 'vj g'Uqpi 'F {pcuv' *32vj /35vj ' egpwt'ku'0C'v'vj ku'vko g.'s k' *i' +r qgt { 'd'geco g'vj g'o c'k'p'i gptg'qh'r qgt { 0'k'ku'c'i gptg'qh'erc'u'k'ecn'Ej kpgug' r qgt { 'vj cv'go gti gf 'k'p'vj g'g'ki j vj 'egpwt { 'qp'vj g'd'cuku'qh'hq'm'lu'qpi y t'k'kpi OS k'y cu'qtki k'pcmf 'et'gcvf 'cu' vj g'v'gz'v'qh'c't'qo cpvle'v'q'pi 'v'c'ur g'ek'k'le'o g'ngf { . 'qh'gp'r g'htqto gf 'y k'j 'o w'k'ecn'cee'qo r cp'ko gp'0Vj g' o g'ngf { 'f g'v'go k'p'gu'vj g'r' q'g'v'le'x'q'no g'qh'vj g'y q'tm'vj g'p'wo dgt 'qh'rkpgu. 'vj g'p'wo dgt 'qh'y qtf u' *ej c't'ce'v'gtu' k'p'g'cej 'rkpg. 'cpf 'vj g'r' t'gugpeg'qh't'gr g'v'k'k'p'pu'cpf 'em'q'wt'gu'k'p'vj g'y q'tn'0Vj g'f 'ctg'w'uwem' 'f k'kf gf 'k'vq' u'ncpl'cu'cpf 'tj { o gu'0R'q'gt { 'k'p'vj g's k'i gptg. 'cu'y g'm'cu'y q'tm'k'p'vj g'erc'u'k'ecn' { w'gh'w'i gptg. 'y j lej 'f g'k'xg' Htqo 'h'q'm'lu'qpi u.'cpf 'vj g'uj k' *i' +r q'g'v'le'i gptg. 'y g'g'r' g'htqto gf 'y k'j 'o w'k'ecn'cee'qo r cp'ko gp'OS k' *i' +r q'g'v'le' r qgt { 'j cu'g'z'k'ngf 'k'p'Ej k'p'c'uk'peg'vj g'Vcpi 'F {pcuv' *83: /; 29+: 'dw'k'v't'g'cej gf 'ku'i t'g'cv'g'v'f gxgnr o gpv' k'p'vj g'Uqpi 'F {pcuv' *; 82/349; +0'

ABSTRACT BOOK

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^{1*}

¹Uqu{cn'l Āxgprknl'F gpvo gpk "Uqu{cn'l Āxgprknl' n'O Āf Ān Ā Ā.'O w r"

QTEK "P q<222;/2225/7; 38/5376"

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ÖZET

Uqu{cn'l Āxgprk lp"gp"ner uc{.e,"{qmw"uqu{cn'uki qtvcrtf,t0'Uqu{cn'uki qtvcrt."dktg{rgtkp"net , "net ,{c" nercdkgegmgtk'uqu{cn'tkumgt'xg'dwt'kumgtk'p'upwært,p,"vgrhk'gvo gni'co ce,{r'i grk'i Āxgpeguk'uc r{cp" xg'dktg{rgtkhwtwo c'cn,pc'erp'dkt'ukugo f kt0Uqu{cn'uki qtvcrt'ukugo klp'k r{g{k kpf g'dktg{rgt."k rvo grgt" xg{c"fk gt"nguko rgt"vctch,pf cp"j cmu,|"nē|cp,o "uc rco cn'co ce,{r"i gt±gmng vktkpp"±g kvk'g{rgo rgt" pgf gpk'rg"uqtwp'rt'qmw o cmcf,t0'Dw'uqtwp'rt'ctcu,pf c'±qnc'i ¾ Āgp"i{c{i ,p"uqtwp'qrctcn'ucj v'j k o gv' nē|cpf ,t,m cu,"net ,o ,|c"±,nō cmcf ,t0'Ucj v'g'uki qtvcnnm"pc{mp"uki qtvcnnm'xg"i g±gtuk'uki qtvc"i kdk' nēxtco nērc'cf rcpf ,t,rcp'ucj v'j k o gv'hē|cpf ,t,m cu,"uqtwpw' uqu{cn'uki qtvcrt'ukugo kpk±qm'dq{wnw'dkt" gnkf g'gnkgo gmgf kt0"

Ucj v'g'j k o gv' nē|cpf ,t,m cu,"uki qtvcnnm'u,hv,"uqpc"gtgp" xg{c"±cn cten' uqu{cn'uki qtvc" nērc'co .pc" i ktgo g{gp'dktg{rgtkp."j k o gv'¾ rg o gukp'f c{cn'xg'hkk'qrctcnk {gtkpf g'±cn, o c{cp'rt,p'±cn ,{qto w " i kdk' ¾ vgtkno g'f wto w'qrctcnk'cf g'gf kno gmgf kt0¾ h'npwuw'ucj v'j k o gv'hē|cpf ,t,m cu,pf c'dktg{rgtkp" uqu{cn'uki qtvc"j cmct,pf cp."nē{pcn' {ctf ,o rct,pf cp'xg"fk gt" c{t,ecnmrtf cp"hc{f c'cpo cni' kdk'j cmu,|" nē|cp,o rct,"grf g" gvo gni'co ce,{r"uki qtvcnnm'u,hv,p,"nē|cpo cmcf ,trct0' Dw'wp'rt' dkt'rgm' dktg{rgtkp" nk kugn"gnqppqo km"vqr nwo ucn"m'Ān'Āgr'xg"j wnwk'pgf gprgt"i kdk'f q t'wf cp'xg{c" f qrc{n"ugdgr rgtf gp" nē{pcn,"ucj v'g'j k o gv' nē|cpf ,t,m c" f wto wpw'vgtel' "gwkmgtk'i ¾ Āno gmgf kt0'Dw'ugdgr rgt"ctcu,pf c" ¾ gnkmg'go gmkrk"i{c n'nm'xg'uc n'nj k o gv'rt'k'uki qtvcrt,pf cp'hc{f c'cpo c'kug k'¾ r'rcp'±,nō cmcf ,t0' C{t,ec'nēo w'hw'wo rct,pf c'±cn cprct'k'kp" g' f wto wpc'dc n'vc{kp'kugo g."gpi gnkkn'xgti k'kpf kt ko kpf gp" {ctct'rcpo c."f c'j c'hc' n'go gmkr'c{n , "cm c."cpcn'¾ gpg k'dcpnē'm'gf k'k'±gn'gd'ko gni' kdk'u,t'rcp'ed'kt0' Dw'dc rco f c" dktg{rgtkp"dcj ug"n'p'w'qrct"j cmu,|"nē|cp,o rct,"muc"xcf grk'xg{c" w'wp'xcf grk'uki qtvc" n'q'rt,pf cp'vgo kp'gvo gni'k'kp"ucj v'g'j k o gv'hē|cpf ,t,m c" {q'npw'vgtel' "gvo gmgf kt'rgt0'Uqu{cn'uki qtvcrt" ukugo kpg'w'i wp'qm c{cp."Ā'Āpe'Ānk'rgt'xg'nēo w'hw'wo wpw'cf cvo c{c" {¾ p'grkn'li gt±gmng gp'dw'f wto ." k xgtgp"kg"uki qtvcn,p"nē ,nm'xg{c"vgn'vctch,p"±,net,p,"uc rco cn'co ce,{r"fc"i gt±gmng o gmgf kt0' F qrc{,u,{r"r gni'±qm' nē{pcmcp"dgurgpp"ucj v'g'j k o gv' nē|cpf ,t,m cu,"qri wuw' r gni'±qm' nē{pc , "f c" dgurgo gmgf kt0"

VĀnk'g'g'422: "{,n'p'c'f'Ā'Ān'Ā'g'i ktgp'7732'uc{ ,n'Uqu{cn'uki qtvcrt'xg'I gp'gn'Uc n'm'uki qtvcu,'Mcp'wp' nērc'co ,pf c'uki qtvcn'±cn cp'dktg{rgt."vgn'±cv,"cn,pf c'vqr rcpctcn' qtwp'n'uki qtvcn'qrctcn'hēd'w'ig'f kno k vkt0' Dw'pc"i ¾ g"Mc'p'wp'p"60'xg"70'o cf f grgt'kpf g"i qtwp'n'uki qtvc" nērc'co .pc"i kt'gprgt"ucv'Ā'f wto wpc"i ¾ g" f Ā'gp'rg'po k vkt0'Dcj ug"n'p'w'qrct"dw'f Ā'gp'rgo g"i{cp,pf c'ucj v'g'j k o gv'hē|cpf ,t,m cu,"fk gt'dkt'k'cf g{rg" i g±gtuk' "uki qtvc" k'k' n'k'ul'kp"¾ p'Ā'p'g"i g±o gni'co ce,{r" {cr ,rcp"j wnwk'f Ā'gp'rgo grgt"dw'p'co cmcf ,t0'Dw' dc rco f c"±cn, o cp,p'co ce,."VĀnk'g'g'gnk' uqu{cn'uki qtvcrt" ukugo kpf g'gp" {c{i ,p"uqtwp'qrct"ucj v'g' j k o gv' nē|cpf ,t,m cu," qri wuw'p' f'gt'k'rgo gukp'g" xg" nērc'co n" dkt" gnkf g" f g'gtr'p'f'kt o g{k' co c±rco cmcf ,t0'C{t,ec"i Ā'p"i g±k'ng" {c{i ,p'rc'cp"dw'f wto wp"¾ p'Ā'p'g"i g±o gni'xg"uqu{cn'uki qtvcrt"

*"Dw'±cn, o c."4243"i{,n'p'c'f'w'p'w'rcp'δ'VĀnk'g'g'g'Uqu{cn'uki qtvcrt"Ukugo kpf g'Dq'cpf , , "G'rg'Dkt'rgm'g"i c'co c'xg" Ucj v'g'j k o gv'Mē|cpf ,t,m cu,"Qri w'rt,δ'dc n'm,{ Ā'm'gn'k'ucpu'v'g' ko f gnk'dkt'd'¾ Āo' Ā'p"i ¾ f'gp"i g±k'kn' k'xg" {gpk'rgo 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"nvm"uc r {cecm,t0Dw'ner uco f c"±cn, o cf c"dgrk vrgp"co cec"w{i vp"egxcr rct"dwno cnlktk" 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

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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. Araştırmayı sonuçlarına göre; Derin Öğrenme, Destek Vektör Makinesi, Pckxg Dc { gu. Tcwi grg Qto cp. NqlkknIT gi t guf qp. TWUDqqm. ZI Dqqm. CfcDqqm. Gradyan Artırım, Karar Ağacı, Dggvrg Cpvppcg Ugctej *DCU i kdk o cnkpg öğrenme 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"dggn'ghgevxgnf "cr r rkgf "vq" f gvev'htcwf "kp" ceeqwpkpi "f cvc0' Tgugctej "uj qy u'vj cv'o cej kpg'ngctpkpi "ku'gz vpuksgnf "cr r rkgf "kp'vj g'hrnf "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 wgpvnl "wugf "kp'htcwf "cwf kkp'i "cpf"vq"j ki j ni j v'vj gkt "eqpvtkdwkqpu"vq"vj g'hrnf 0'kp"vj ku'eqpvz.v."htgs wgpvnl "wugf"o cej kpg' ngctpkpi "cni qtkj o u'kp"vj g'ngtctwtg"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'tgxgergf "d { "vj g'eqpvpcpn'uku'o gj qf 0'Vj g'Y gd'qh'Uelgpeg'f cvdcug'eqpukwgu'vj g'eqpvpcpn'vj g'tgugctej 0'Dcu'gf "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 guw. "Nqi kake" Tgi t gukqp. "TWUDqqm. " ZI Dqqm. "CfcDqqm. "T tcf { cp"Dqqm'kpi . "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" vto u' qh' kpgtpe'n' eqpvtqnl' ghgevxgpguu. 's wrk'k' . "ur ggf. "ghh'ekpe { . "cpf" equv'kp' f gvev'kp'i "htcwf 0'Vj g'uwf { "cf xcpegu"vj g'ngtctwtg" d { "qhtkpi "tgugctej gtu'kpuki j u'kp'vq"vj g'kf g'p'k'ecv'kp'qh"vj g'o quv'htgs wgpvnl "wugf"o cej kpg'ngctpkpi " cni qtkj o u'kp'htcwf "cwf kkp'i "cpf" y j { "htcwf "cwf kkp'i "ku'gxqrk'kp'i "vqy ctf u'o cej kpg'ngctpkpi 0'

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

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

Özgür ÖZDEMİR¹

³[*AmügnüNücu*pu" t gpekik 'Quo cpk'g'Mqt mw'Çvc 'Öpkxgt ukxguk 'NkücpuÄuÄ'G kko 'ÇpuküÄuÄ 'Vct kj " Cpcdkko 'F cn. 'Quo cpk'gIV©TM [G"

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

Ümmüğülsüm CANDEĞER²"

⁴F q±OF t0'Öpkxgt ukxg. 'Quo cpk'g'Mqt mw'Çvc 'Öpkxgt ukxguk " pucp'xg'Vqr mw 'Dkko rgt k'HcnÄnguk 'Vct kj " D³/4Äo Ä 'Quo cpk'gIV©TM [G"

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

ÖZET

Cnf gpk 'kmo kp'ugo dqrüdknkrtpf gp' g{ vlp. 'vct kj ugrüÄt g±vg'dgt gngvlp'dqmw wp'dct, ,p'uko i guk'qrctcn' dkrko gmgf k0'Cnf gpk 'kmo "mw c ,pf c"j gt "knk' {ct,o "mÄgf g"52Ä'ó"62Ä'gprgo rgt kpf g" {gk gp" | g{ vlp" c ce,pc"kk nk"o gxew'gp"gunk'xgt k'Gi gdf gnk'Ucpvqt kpk' Cf cu,øf c" {cr ,ncp"ctngqmkn'±cn o crctf c" qtv{c"±,net,ncp"5; "dkp" { ,mnl' | g{ vlp" hqukrkt' qnw wto w wt0'Hcnv' n³/4Ä" vct kj vgp" f g"gunk' qrcp" | g{ vlp" c ce,p,p'cpcxcvp,p,p'co "qrctcn'pgt guk'qf w w'nqpwupf c"ctngdqvcpkn'krkt. 'vct kj ±krkt'xg'ctngqmi rct" ctcu,pf c'dk' hknk' dkrk k'dwmpo co cmcf ,t0'

\ g{ vlpk. "cu,n' {wf wpwp" Cpcf qnwøwp" ±g kkr' d³/4i grtkpf g. "³/4pg kp" i Äpg{ f g" Cnf gpk øf g" Vqtqrct,p" gvgmgt kpf g. 'Cpvcn{c. " ±gn'xg' Cf cpc' dev,f c" O w r'xg' C{ f ,p' ¥ kpgøf g'ngpf k'ngpf kpg" {gk gp'xg"±q crcp" {cdcpk' | g{ vlp" c c±ct, . "" | o k' ¥ g o gdf g'xg' f c j c"mw g{ f g' ¥ cpcmcrg. "Dennguk'xg' Dwt ucø{c" nef ct" {gt" {gt" ngpf kpk' i ³/4rto guk' | g{ vlp" c ce,p,p" cpc {wf wpwp" i ÄpÄo Ä " VÄnk' gük' qrcdkreg k' f Ä Äpegukp' f guvgmo gmgf k0'

Dw'±cn o cf c" Ug{ j cp" P gj tk'xg' Eg{ j cp" P gj tkp'lp" uÄÄmfg k k'dgt gngvlp' qv tcmct "±gxt gukpf g' nwt wrcp" Cnf gpk øp" ugo dqrü' ngpvrtpf gp" Cf cpc" gj tkpf g. "" | g{ vlpkkn' hccrk' gwrtk' kpegrgo k vto' 3; 57/3; 92" { ,net,p, 'ner uc {cp'dw'tc vto cf c" {gt gn' Cf cpc' i c| gvrgrtkpf gp" | gpk' Cf cpc. 'Dwi Äp'xg' F go qntcv' Cf cpc" i c| gvrgrtkpf g' Cf cpc" | g{ vlpk' k' kr" ki k' dku,pc" {cpu, {cp" j cdgrt" pkgn' ctc vto c" {³/4vgo rgt kpf gp" vteco c" {qmw' r' g' g' g' krp' xgtkrkt' f qnÄo cp' lpegrgo g" {³/4vgo kpg' i ³/4g' gr' cnpo , vtoC {t,ec' | .. M'vg' f g" {cr ,ncp' cte vto c' uqpwupf c' | g{ vlp' ngrko guk' kr' ki k' 3499' vgl' ±cn o cu, " {cr ,m , "qnw 'vct kj 'dkko kpf gp" Cf cpcøf c' | g{ vlp" {gk vtlekrk k' kr' ki k' gtj cpi k'dk' vgl' ±cn o cu, " {cr ,m co , vtoD³/4 rreg" {c| ,p' crcp,pf c" xct' qf w wf Ä ÄpÄng' dq nwmct' f qf wto c' {c' ±cn , rctcn' krktcvÄt g' hcnv' uc rco cnlj gf hrgpo k vto'

Anahtar kelimeler: \ g{ vlp. | gpk' Cf cpc. 'F go qntcv' Cf cpc. 'Dwi Äp0'

ABSTRACT

Vj g'qrkxg. "qpg'qh'yj g'u{o dqrk'r rcpw'qh'yj g'O gf kgttcpgep"erko cvg."j cu'j kvrtkcm{ "dggp'npqy p"cu'c" u{o dqrü'qh'cdwfp cpeg"cpf "r cgeç0'Vj g' qf guv'cxckrdrg" f cvc"qp" yj g'qrkxg"vtgg."y j lej "i tqy u'lp"dqy " j go kur j gtgu'qh'yj g'O gf kgttcpgep"erko cvg" | qpg'cv'rvkwf gu'52Ä'cpf "62Ä"ku'yj g'5; "yj quucpf / {get/qf" qrkxg'hquuku'wpgety gf 'lp'ctej cgqmi kecnüwfw kgu'qp'Ucpvqt kpk'Kucpf 'lp'yj g'Cgi gcp'Ugc0J qy gxgt. 'yj gtg' ku'pq"eqpugpuwu"co qpi "ctej cgqdqvcpkwu."j kvrtkcpu."cpf "ctej cgqmi kuw'qp"yj g'gzcev'j qo grcpf "qh'yj g' qrkxg'vtgg."y j qug'tqqw'ctg'qf gt' yj cp'j kvrt {0'

Vj g'hcnv'yj cv'qt ki kpcnj qo grcpf "qh'yj g'qrkxg'vtgg'ecp'dg'hqwpf 'lp'xctkqu'tgi kpu'qh' Cpvcnrk. 'uwej 'cu'yj g' hqy kmi'qh'yj g'Vcw'wu'O qwpvcpu'lp'yj g'O gf kgttcpgep'lp'yj g'uqwj. 'Cpvcn{c'cpf " ±gn' Cf cpc. 'O w r'lp"

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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 tgugpvf 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 kgttcepgcp."y j lej " y cu" guxcdnkuj gf "ctqwpf" yj g" hgt 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"tgugctej "eqxgtkpi "yj g" {gctu"3; 57/3; 92."yj g"mecn'pgy u"tghngewgf "kp"yj g"rtguu'cdqww" Cf cpc"qrxg"i tqy kpi "kp"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" f qewo gpv'tgxkgy "o gyj qf."wukpi "s wcrkcvkxg"tgugctej "o gyj qf u"cpf "f cv" qdvckpgf "yj tqwi j "uecppkpi 0Kp"cf f kkpq."cu'c'tguwv'qh'yj g'tgugctej "eqpf wevgf 'kp' [" 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" ewmxcvkqp'lp"Cf cpc'htqo "yj g'uekgpeg'qh'yj kuqt { 0Vj wu."k'cklo 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

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

Bayram Fuat YILDIRIM

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

Doç. Dr. Ümmügülüm CANDEĞER

Quo cpk'g'Mqt mw'Cvc '©pkxgt ukxguk " pucp'xg'Vqr mw 'Dko rgt k'Hcn'Aw'guk 'Vct kj 'D'Aw'Aw' 'Quo cpk'g'l' VOTM [G' QTEK' <2222/2224/8939/; 533"

ÖZET

Quo cpn" F gxrg'v'p'f'g' dc r'c'p' { g'p'k'k'm'j' ct'g'n'v'g't'k'p'f' g'p' g'v'k'g'p'p' n'p'w'r'c't' c't'c'u,p'f'c' q't'o' c'p'e,n'n'i' f'c' d'w'n'p'o' c'm'c' { f',0'Quo' c'p'n' 'F' g'x'r'g'v'p'f'g' 'k'u'g' d'w'c'r'p'f'c' " { c'r,n'p' 'k'm'i'±c'n' o' c' "H'c'p'u,l' r'e't,p' q't'o' c'p' n'e'p'w'p'f' c'p' ±g'x't'k'o' k' v't'0'3: 49" { ,n'p'f'c' "H'c'p'u'c'f'c' "447"o' c'f'f' g'r'k'm'i'q't'o' c'p' n'e'p'w'p'w'j' c'l' ,t'r'c'p'o' , v't'0'Quo' c'p'n' 'F' g'x'r'g'v'p'f'g' " 3: 62" { ,n'p'f'c' "44"o' c'f'f' g'r'k'm'i'Q't'o' c'p' "N'c' { k'j' c' "j' c'l' ,t'r'c'p'o' , v't'0'J' g'o' g'p' "c't'f' ,p'f' c'p' " { k'p'g' "3: 62" { ,n'p'f'c' "V'l'e'c't'g'v' P' g'l' c't'g'v'k' d'Aw' { g'v'k'p'f'g' "q't'o' c'p'e,n'n'i'k'g' "k'i' k'k'k'm'i'n'w't'w'o' "q'r'c'p' "Q't'o' c'p' "o' Aw' Aw'Aw' Aw' n'w't'w'o' w' w't'0'C'p'e'c'n'i'd'w' m'w't'w'o' "3: 63" { ,n'p'f'c' "n'e'r' c'v,m' , v't'0'3: 7: " { ,n'p'c' "i' g'r'k'p'f'k' k'p'f'g' "ö'c't'c'l' k'M'c'p'w'p'p'c'o' g'u'k'o' " { c' { ,p'r'c'p'o' , "c't'f' ,p'f' c'p' " i' g'±g'p' "q'p' " { ,n'k'±k'p'f'g'f'g' "ö'Q't'o' c'p' "W'o' w'o' "O' Aw' Aw'Aw' Aw' n'w't'w'o' w' w't'0'Quo' c'p'n' 'F' g'x'r'g'v'p'f'g' "q't'o' c'p'r'c't' 'k'g' "k'i' k'k' " g'p' " n'e'r' u'c' { ,e' " { c'u'c' ±c'n' o' c'u' , "q'r'c'p' " ö'Q't'o' c'p' " P' k' c'o' p'c'o' g'u'k'o' " k'u'g' " 3: 92" { ,n'p'f'c' " ±,n'e't' ,m' , v't'0' "Q't'o' c'p' " P' k' c'o' p'c'o' g'u'k' "j' c'l' ,t'r'c'p' ,t'n'g'p' "H'c'p'u,l' " o' Aw' g'p'f' k'u'g't'f' g'p' " { c't'f' ,o' " c'n'p'o' , v't'0' "D'w'p'w'p' "g'p' " 3'p'g'o' r'k' "p'g'f' g'p'k' " Quo' c'p'n' 'F' g'x'r'g'v'p'f'g' "q't'o' c'p'r'c't' 'k'g' "k'i' k'k' ±c'n' o' c' " { c'r' c'e'c'n'i' { g'v'g'r'k'k'g' "n'k' k'g't' "d'w'n'p'o' c'o' c'u' ,f' ,t'0' "

Q't'o' c'p' "O' g'm'g'd'k'k'u'g' "3: 7: " { ,n'p'f'c' "n'w't'w'o' w' "x'g' "3: 83" { ,n'p'f'c' "k'm'b'o' g'l' w'p'r'c't' ,p' ,x'g't'o' k' v't'0' r'g't'g' { g'p' "l' c'o' c'p'f'c' " Q't'o' c'p' "x'g' "O' c'f' g'p' "o' g'm'g'r' r'g't'k' d'k't'g' v't'k'o' k' v't'0'C'p'e'c'n'i'd'w'f' w't'w'o' "w'j' w'p' "u'Aw' "g'o' k' "x'g' "Q't'o' c'p' "O' g'm'g'd'k' "d'w' u'g'h't' "f'g' "3: ; 5" { ,n'p'f'c' "J' c'm'e'n' " k't'c'c'v' "O' g'm'g'd'k' "k'g' "d'k't'g' v't'k'o' k' v't'0'3; 2; " { ,n'p'c' "i' g'r'k'p'f'k' k'p'f'g' "k'u'g' "Q't'o' c'p' " O' g'm'g'd' /k'Z' r'k'u'k' n'w't'w'o' w' w't'0' "Q't'o' c'p' "O' g'm'g'd' /k'Z' r'k'u'k' "3555 " *O' k'r'c'f' k'3; 39+ " { ,n'p'f'c' "Q't'o' c'p' "O' g'm'g'd' /k'Z' r'k'u'k' " O' g'e'o' w'e'u' , "c'f' ,p'f'c' "d'k' "f' g't'i' k' ±,n'e't'o' , v't'0' "O' g'e'o' w'e' "c' { n'm'i'q'r'e't'c'm' " { c' { ,p'r'c'p'o' , v't'0' "O' g'e'o' w'c'p' ,p' ±,n'e't' ,m' c' " c'o' c'e' , "q't'o' c'p'r'c't' "k'g' "k'i' k'g'p'g'p' "l'p'uc'p'r'c't' , "d'k'i' k'g'p'f'k't'o' g'm'g'f'k' "O' "D'w' ±c'n' o' c'p' ,p' "c'o' c'e' , "Q't'o' c'p' "O' g'm'g'd' /k'Z' r'k'u'k' " O' g'e'o' w'e'u' ,p' ,p' "v'c'p' ,v'm' c'u' ,f' ,t'0'Y' c'n' o' c' " { 3'p'g'o' k'v't'c'o' c' "x'g' "f' q'm'Aw' c'p' "l'p'e'g'r'g'o' "g' " g'm'k'p'f'g' " { c'r' ,m' , v't'0' "

Anahtar Kelimeler <Q't'o' c'p' "O' g'm'g'd'k' "O' g'e'o' w'e' . "q't'o' c'p'e,n'n'i' "

ABSTRACT

H'q't'g'u't' { 'y' c'u'c'n'u'q' "c'o' q'p'i' 'y' g' "u'w'd'l'g'e'u' "c'h'g'e'v'g'f' "d' { 'y' g' "l'p'p'q'x'c'v'k'q'p' "o' q'x'g'o' g'p'u' 'y' c'v'v'c't'v'g'f' "l'p' "y' g' "Q'w'q'o' c'p' " G'o' r'k't'g'0'V'j' g' "h't'u'v' "u'w'f' { "l'p' "y' k'u' "h'g'r'f' "l'p' "y' g' "Q'w'q'o' c'p' "G'o' r'k't'g' "y' c'u'v't'e'p'u'r'e'v'g'f' "h't'q'o' "H'g'p'e'j' "H'q't'g'u'v' "N'c'y' "0'k'p' " 3: 49. "c' "447/ct'v'k'g' "H'q't'g'u'v' "N'c'y' "y' c'u' "r'g'r'c't'g'f' "l'p' "H'c'p'e'g'o' "k'p' "3: 62. "c' "44/ct'v'k'g' "H'q't'g'u'v' "F' "t'c'h' " *Q't'o' c'p' " N'c' { k'j' c'u' , "y' c'u' "r'g'r'c't'g'f' "l'p' "y' g' "Q'w'q'o' c'p' "G'o' r'k't'g'0'k' "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't'g'e'v'q't'c'v'g' . 'y' g' "h't'u'v' "l'p'u'k'w'w'k'q'p' "t'g'r'c'v'g'f' "v'q' "h'q't'g'u't' { . 'y' c'u' "g'u'c'd'r'k'u'j' g'f' "y' k'j' l'p' "y' g' "O' "l'p'k'u't' { "q'h' "V't'c'f' g' " *V'l'e'c't'g'v' "P' g'l' c't'g'v'k'a' "l'p' "3: 62'0' "J' q'y' g'x'g't' . 'y' k'u' "l'p'u'k'w'w'k'q'p' "y' c'u' "e'm'q'u'g'f' "l'p' "3: 63'0'3: 7: 'y' g' "ö'c't'c'l' k'M'c'p'w'p'p'c'o' g'u'k' "N'c'p'f' "E'q'f' g'o' "y' c'u' "l'w'd'r'k'u'j' g'f' " c'p'f' "y' g' "ö'l' "g'p'g't'c'n' "F' "k't'g'e'v'q't'c'v'g' "q'h' "H'q't'g'u't' { "ö' "y' c'u' "g'u'c'd'r'k'u'j' g'f' "y' k'j' l'p' "v'g'p' " { g'c't'u'0'V'j' g' "o' q'u'v' "e'q'o' r' "t'g'j' "g'p'u'k'x'g' " r'e'y' "u'w'f' { "q'p' "h'q't'g'u'v' "l'p' "y' g' "Q'w'q'o' c'p' "G'o' r'k't'g' . 'y' g' "ö' "H'q't'g'u'v' "T'g'i' w'r'c'v'k'q'p' / "Q't'o' c'p' "P' k' c'o' p'c'o' g'u'k'o' . 'y' c'u' "k'u'w'g'f' " l'p' "3: 92'0' "H'g'p'e'j' "g'p'i' "l'p'g'g't'u'y' g't'g' "c'u'k'v'g'f' "l'p' "y' g' "r'g'r'c't'c'v'k'q'p' "q'h' "y' g' "H'q't'g'u'v' "T'g'i' w'r'c'v'k'q'p' "0'V'j' g' "b'o' q'u'v' "k'o' r' "q't' "v'c'p' " t'g'c'u'q'p' "h'q't' "y' k'u'y' c'u' "y' g' "r'e'n'i'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' { "l'p' "y' g' "Q'w'q'o' c'p' "G'o' r'k't'g'0' "

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Vj g'Hqtguv'Uej qqn'y cu'hqwpf gf "kp"3: 7: "cpf "r tqf vegf "ku'htuv'i tcf wcvu"kp"3: 830Ncvgt."yj g'Hqtguv'cpf " O klpri "Uej qqn'y gtg"eqo dlpf 0J qy gxgt."yj ku'ukwvqp" f kf "pqv'rcuv'rpri "cpf "yj g'Hqtguv'Uej qqn'y cu" eqo dlpf "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 vdrkuj gf " yj g" Hqtguv'Uej qqn'Žrkuk' Lqwtpcn' kp" 3555" *3; 39" CF +0 Vj g" o ci c| kpg"y cu" r vdrkuj gf "o qpvj n(0Vj g'r wtr qug'qh'yj g'b ci c| kpg'y cu'v'q'kphqto 'r gqr ng'kpvgtgungf 'kp'hqtguv'0Vj g'r wtr qug' qh'yj ku'uwf { "ku'v'kpvqf veg" yj g'Hqtguv'Uej qqn'Žrkuk' 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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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'egpvtcn'f kntlev'0

Kp"vj ku'tgugctej . "k'ku'clo gf "vq"o cng"cp"gxcmvcvkpp"qh'vj g"uqekq/ewmwtcn'cpf "geqppqo le"ukwcvkpp"qh'vj g" Egdgrkdgtgngv'r tqxkpeg"kp"vj g"gctn{ "3; 52u."dcugf "qp"vj g"tgeqtf u'qh'vj g'r tqxkpekcn'Eqpi tguu'o gpvkppgf ." cpf "vj wu'vq"eqpvkdwg"vq'vj g'hkgtcwtg"qh'Quo cpk{ g'ekv{ 'j kvtq { "cu'y gnt'0

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 ULEMA¹

³T c/kcpvgr "Wpkxgt ukf. 'F gr ctwo gpv'qhrj {ukecn'Gf wecvkp'cpf 'Ur qt u. 'I c/kcpvgr/Vwmg{0'
³QTEK 'KF <j wru<1qtekf Qti I2222/2223/7795/2554"

ÖZET

Dw'dkf ktk "ucvcp±" g kko klpk "kmqmw" xg" qtvcqmw" 3/4 tgpelgtlpk "o cvgo cvkmgn' xg" dkrk ugn' dgegtkgtk' Ñ gt kpf gnk' gvnkgtlpk' kpeggo gni' co ce, {nc' ukugo cvkn'dk' rkgtecv' Ñ' vctco cu, {cr o , vt0' \$Ucvcp±' Gvnkuk\$' j kr qvg' klpk' dkrk ugn' f guvni' cm cu, pc" tc o gp' kmpc" gf lek'dk' gnrkf g" ncp, vcpo cf , , "dgrk vko k vt0' Uqp" { , nctf c" j go "Co gtnk' Dkrg kniF gxrgvgtk' j go "f g" Cxtw cf c" 3/4 tgpelgtlpk' f Ñ Ñno cvgo cvkn'dc ct, u, "kg" kni k' k' gpf k grgt" ctwo , vt0' Dw' dc nro f c. "ucvcp±" g kko k' qmwrtf c" {gpk' dk' 3/4 tgvko " {3/4 pvg' k' qrtcn' f g gtrngf kko gmgf k0' Ucvcp±' Dkrg kniM' cm, m" ur cp{c. V' Ñnk' g. 'Cm cp{c' xg" vnf c' i kdk' Ñmrgt' f g' qmw' o Ñ' t' gf cv, pf c" {gt' cm c' c' dc nro , 'xg' cnef go kni' dc ct, {c' qncp' r' qvcpu' k' gnh' vni' ct, "Ñ' gt kpg" ±g krik' tql' grgt" i gt ±gmg vtko k vt0'

Dw' ±cn o c" ncr uco , pf c. "RwdO gf. "I qqi ng" Uej qrt. "Ueqr wu" xg" Y gd" qh' Uelgpeg" i kdk' xgtk' vdcprct, "mwmp, nctm" 4222/4246" { , nct, "ctcu, pf c" {c { , o ncpco" o cnerggt. "vg' ngt" xg" tcr qtnt' vctepo , = \$ucvcp±\$. " \$dkr ugn' grk ko \$. \$o cvgo cvkn' i kdk' cpcj vt' hgnko grgt' vctco cmt" {cr, m , vt0' Ucvcp±' g kko klpk' gvnkukp' kpegg' {gp' ±cn o cmt' k' ±gt kmg' tpg" i 3/4 g" u, p, hcpf, t, m , . "uqpw±rt, "f g gtrngf k' k' g' m' k' g' t' g' g' i 3/4 g" cpcrk' " gf ko k vt0' Y cn o c' c' f' c' j' k' i' g' f' k' o' g' h' k' g' t' g' t' k' c' t' cu, pf c. j' cng' o r' k' f' g' i' k' g' t' f' g" {c { , o ncpo , "qm cu, "f gpg' {ugni' vcut, o nct' k' ±gt' o' guk' xg" uqo w' xgtk' uwp' o cu, " {gt' cn' tngp. "j' ct k±' wwww c' n' k' g' t' g' t' k" {cnp, | ec" vgt' kn' xg' {c" {qtwo' k' ±gt' gp' ±cn o cmt, 'ncr uco , vt0'

Gf g' gf k' g' p' d' w' i' w' ct. "ucvcp±" g kko klpk' b' cvgo cvkmgn'dc ct, { , 'ctv, tcdk' g' g' k' p' c' p' c' n' i' g' v' n' k' u' k' p' i' g' p' n' k' m' g' 47/52" uccvkn' dk' " g kko "uqptcu, "qtvc{c" ±, nv, , p, "i 3/4 vgt' o' gmgf k0' F c' j' c" 3/4 p' egnk' ctc vto cmt. "ucvcp±" q {wpewrt, p, p" o cvgo cvkn' i kdk' cncprctf c" f' c' j' c" k' k' r' g' thqto' cpu" i 3/4 vgt' f' k' k' p' k' f' guvng' o' gmgf k0' Dw' p' w' p' r' c' d' k' r' k' m' g. "dc | , ±cn o cmt' ucvcp±" g kko klpk' w' w' p' xcf' g' r' k' g' v' n' k' g' t' p' k' f' guvng' o' go gmg' xg' r' n' u' g' d' q' g' v' n' k' g' t' p' k' p' i 3/4 3/4 p' Ñ' p' f' g' d' w' m' p' f' w' w' o' cu, "i gt' g' m' k' k' p' k' q' t' v' c' {c' n' q' {o c' m' c' f' , t0'

Uqpw±" qrtcm" dkrk ugn' {gvgp' g' m' g' t' p' k' p' ucvcp±c" {gvgp' g' n' i' n' c' p, o , pf c" 3/4 p' go r' k' dk' " tqn' q {pc {cdk' g' g' k' f' Ñ' Ñ' p' Ñ' o' gmgf k0' I g' r' e' g' e' g' n' i' c' t' c' v' t' o' c' m' t. " h' c' t' m, " {c " i' t' w' r' c' t, " xg" d' g' e' g' t' k' u' g' x' k' f' g' r' t' p' g' " ucj' k' " ucvcp±" q {wpewrt, p, p" dkrk ugn' {gvgp' g' m' g' t' p' k' p' Ñ' gt' k' p' f' g' n' k' g' v' n' k' g' t' p' k' f' c' j' c" f' g' t' k' p' r' o' g' u' l' p' g' " k' p' e' g' g' o' g' r' k' xg" ucvcp±" g kko klpk' f' k' g' t' cnef go kni' cncprctc" qncp" gvnkgtlpk' ctc v, t' e' t' e' m' i' d' k' i' k' g' m' u' k' m' k' k' p' k' i' k' f' g' t' o' g' {g" n' e' v' n' f' c" d' w' m' p' o' c' n' f' , t0' Dw' dc nro f c. "ucvcp±" g kko klpk' g' kko "ukugo rgtkpf g' f' c' j' c" {c {i , p' dk' " gnrkf g" {gt' cm cu, " 3/4 tgpelgtlpk' dkrk ugn' i grk ko rgtlpk' xg" cnef go kni' dc ct, mt, p, " ctv, to c" c±, u, pf cp" 3/4 p' go r' k' dk' " h' t' u' c' v' u' w' p' o' c' m' c' f' , t0'

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

ABSTRACT

Vj ku' r' er' gt' "eqpf wew" c" u { ugo c' v' e' " r' k' g' t' e' c' w' t' g' t' g' x' l' g' y' " v' q' g' z' c' o' k' p' g' " v' j' g' " g' h' g' e' u' " q' h' e' j' g' u' i' g' f' w' e' c' v' k' p' " q' p' " v' j' g' " o' c' v' j' go c' v' e' c' n' i' c' p' f' " e' q' i' p' k' k' x' g' " u' n' i' k' u' " q' h' i' r' t' k' o' c' t' { " c' p' f' " u' g' e' q' p' f' c' t' { " u' e' j' q' q' n' i' u' w' f' g' p' u' o' C' m' j' q' w' i' j' " v' j' g' " \$ E' j' g' u' i' " G' h' g' e' \$' j' { r' q' y' g' u' k' i' j' c' u' t' g' e' g' k' x' g' f' " u' q' o' g' u' e' l' g' p' v' i' k' e' " u' w' r' q' t' v' " k' v' j' c' u' { g' v' v' q' " d' g' " e' q' p' x' k' p' e' k' p' i' n' { " r' t' q' x' g' p' o' k' i' t' g' e' g' p' v' { g' t' u' " e' q' p' e' g' t' p' u' c' d' q' w' i' t' y' " b' o' c' v' j' go c' v' e' c' n' i' r' g' t' h' q' t' o' c' p' e' g' " c' o' q' p' i' " u' w' f' g' p' u' j' c' x' g' " l' p' e' t' g' c' u' g' f' " l' p' " d' q' v' " v' j' g' " W' p' k' g' f' "

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Uvcvqu"cpf "Gwtqr gO'K"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 qvgpvkcn' 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"Uekpeg"y gtg"uwgf "vq" eqpf wevugctej gu"qh'ctvengv."vj gugv."cpf "tgr qtwa'r wdrkuj gf "dgvy 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" gzcw kpkpi " vj g" ghgevu" qh' ej guu" gf wecvkqp" y gtg" kf gpvklgf " cpf " emuuklhf " ceeqtf kpi " vq" vj gk" eqpvgpv" y kj " tguvnu" cpcn{ | gf " dcugf " qp" gxcnvcvzf " etkgtkO' Kpenukqp" etkgtk" hqt" vj g" uwf kqu" eqpukngf " qh' dgkpi " r wdrkuj gf " kp" r ggt/tgxky gf " lqwtpcu." j cxkpi " gztgko gpvcn' f guki pu." cpf " r tqxf kpi " eqpetgvg" f cvc." y j krg" gzenukqp" etkgtk" gpeqo r cuugf "uwf kqu"vj cvlpenmf gf "qpn{"vj ggtgvecn'qt'eqo o gpvct {"eqpvgpO'

Vj g" hpf kpi u" kpf kecvg" vj cv'ej guu" gf wecvkqp" ecp" gpj cpeg" o cvj go cvkcn'uweegu="j qy gxgt." vj ku" ghgevu" i gpgtcm{" cr r gctv" chgt" cr r tqzko cvgn{ "47/52" j qwtu"qh"vckkpi O'Rt gxlqwa"tgugctej "uwr r qtvu"vj cv'ej guu" r r {gtu"vqpf "vq"r gthqto "dgwgt"kp"ctgcu"uwej "cu"o cvj go cvkuO'J qy gxgt."uqo g"uwf kqu" f q"pqv'uw 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 pklkcpvtqrg"kp'unikm'ces wukkkp"kp"ej guuO'Hwwt g" tgugctej "uj qwf "f grkg" f ggr gt"kp"vj g"ghgevu"qh'ej guu"gf wecvkqp"qp"eqi pkxg'unikm'co qpi "ej guu"r r {gtu" qh'f khtgpv'ci gu"cpf "unikm'ngxnu."cu"y gni'cu"kp'xgukv cvg"ku"ko r ceu"qp"qy gt"cecf go le"ctgcu"vq"cf f tguu" vj g"gzkukpi "npqy ngf i g"i cr O'K"vj ku"eqpvzv."vj g"dtqcf gt"lpeqtr qtcvq"qh'ej guu"gf wecvkqp"kp"uej qqn' u{uvgo u'r tgugpw" c"uki pklkcpv"qr r qtwpk{ "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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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 wr u<llqtekf Qti 1222; /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 wr u<llqtekf Qti 1222; /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"gvnk'k'dk' grnkf'g",u,v,m cu." r'gtuqpgri'nuphqt'w'xg'qr gtcu{qpgri'xg'to r'k'k'n'±,u,pf cp'mtkm'±pgo g'ucj kr vkt'0'Grmt'knk' ,u,v,e,rct." r' tqr cp"ukugo rgt'xg'mko c"i kdk'i grpggmgn',u,v,c"ukugo rgt'k'dw" | qtnw'nq wrctf c"ukugo ugn' uqtwprctf cp"fqrc{ ,xg'to r'k'±cn, o co cmcf ,tO' | grnkmg"/42ÄE plp'cn,pf cnk'f Ä Än'u,ecm,mctf c"xg'to r'k' ,u,v,c"uc rco cf c" { gvtuk' "nem cmc=f qpo w " { cmv'xg'ntkkn'dkrg gprgt'ukugo "ct,| ,rct,pc" { qn'c±cten' r'gtuqpgri'p"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'0'Dw'f wwo ."w' cni'qr gtcu{qpgri'cprctf c"gpgtlk'g'gtk ko kp' mu,v,"qrcdkreg kf wwo rctf c"r'q'k'k'n' qtnwmt, 'ctv,to cmc'xg'k rgo g'o crk' gngt'kp' { Ängmo gmgf k'O

Dw' | qtnwmt, 'c o cni'k'p'cungtk'w'i wro crctf c"mwmp,m cni'Ä gtg'34 gn'qrcen'vcut'pgo , "3p",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' { 3pgo "mwmpcten'/54ÄE'i kdkf Ä Än'u,ecm,mctf c'nguk'k'k' ,u,v,c"uc rco cmcf ,tO'Dw'ukugo " f Ä Än'o crk' gvk'xg'c' | r'ct±cn, " { cr ,u, { r: "cungtk'qt'wco rct'k'p"nqrc { "mw'wwo "xg'dcmo "qrcpc , "uwpcten' kf gcn'idk' ±34 Äo "qrcen'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 { cmt'±cn, cdko gmgf k'O'C {t,ec."k'k' { c " f qnw'dk'vcpm'xg" ,u,v,e, "tgi kwcpurt'mwmpcten' { cmv,p" f qpo cu,p, "3p'gt'xg'd'34 rgeg" { cmv,p" | qtnw±gxtg'nq wrct,pf c",u,v,e,rctf c"mwmp,rdk'k'k' k'p'k'i ctcp'k'gf gt'O Ukugo g'o qpv'gf ko k "j exc'ncpmt, "xg'nupvt'qni'dk'ko k'xcu,vcu, { r: " { c co "cprct,pf c",u,p,p"j qo qlgp' qrcen'f c ,v,m cu,"uc r'pcten'r'gtuqpgngtk'p'nuphqt'w'xg'i Äxgprk k'ctv,t,nt'O

Uqpw±'qrcen'±p'gt'k'gp'ukugo ." gngt."nupvg{pgt"i kdk'o qf Ägt" { cr ,f cnk' { c co "cprct,p,p" | qtnw±gxtg' nq wrct,pf cnk' ,u,po c"r' tqdrgo kp'g" { gprk'k'k'k'k' ±34 Äo "uwo cmcf ,tO'Dw'ukugo "i Äxgprk'k'k' . "xg'to r'k'xg' f Ä Än'o crk' gvk' { cr ,u, { r: "o gxew",u,v,c" ±34 Äo rgt'kp'gp" c { t,rcten'r'gtuqpgri'nuphqt'w'p'w'xg'qr gtcu{qpgri' 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:" gngt."k'i,vo c"Ukugo rgtk' \ qtnw±gxtg'Mq wrct,O'

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ABSTRACT

K'o k'kct { "qr gtcv'kpu "gur gekm' "kp'gz'vgo g'gpxk'qpo gpv'nc'epf k'k'k'p'u."gh'g'v'xg'j' gcv'kpi "qh'uj gngtu'cpf" eqp'v'k'p'gtu'ku'et'k'k'ec'n'ht' r'gtuqppgn'eqo hqt'v'cpf "qr gtcv'k'p'cn'gh'k'k'g'p' { O'V'ct'f k'k'q'p'cn'j' gcv'kpi "u' u'vgo u."uwej " cu"gr'ev'k'le"j' gcv'gtu."r' tqr cp'g"u' u'vgo u."cpf "uc'p'f'ct'f "f'k'ug'n'j' gcv'gtu."q'hw'p"hc'eg"uki p'k'k'ec'p'v'ej cm'gpi gu'kp" vj'gug'j' ctuj "eqpf k'k'k'p'u'0'Vj' g { "ht'gs w'p'w'f "h'ck'n'v'q"r' t'q'x'k'f "g'g'k'k'cd'rg"j' gcv'kpi ."gur gekm' "cv'nc'y "vgo r'gt'cw'gtu" d'g'ny "/42ÄE."y j'gt'g'ht'q' gp'hw'gn'cpf "et'k'k'ec'n'eqo r'q'p'p'u'ec'p'rg'cf "v'q'u' u'vgo "h'ck'w'gtu."rg'cx'k'pi "r'gtuqppgn' xw'p'g'tcd'rg'v'q'eq'rf O'hw'j' gto q'tg."b cp { "gz'k'k'k'pi "u'q'w'k'p'u'f'gr'gp'f'j' g'cx'k'k'f "q'p'gr'ev'k'ec'n' 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 gekkecm { 'f guki pgf "hqt'uj gngtu'cpf "eqvckpgtu'wugf "lp"o kkrct { "er r rkecvkpu0Vj ku'u { ugo "ku'gpi kpggtgf" vq" f grkxgt "eqvkwqwu" j gcvpi "lp"vgo r gtcwtgu'cu'my "cu"/54Æ "d { "go r mq { kpi "c"o gy qf "v"y cy "htq| gp" hwgn' y kj kp "ku" uvtci g" vcpn0' Ku" my /equv' cpf " my /eqo r qpgpv' f guki p" gpuwtgu" gcu { "kpuvcvkwq" cpf " o clpvpcpeg. "o cnkpi "k'cp'k' gen'luqnwkq'ht "o kkrct { "gpxktqpo gpw0

Vj g" u { ugo " qr gtcvgu" kpf gr gpf gpw { "qh" gzvgtpcn' grgvtkek { . " wkrk kpi " cp" qln/hkngf " vcpn' cpf " j gcvpi " tgukvqtu"vq" r t g x g p v " h w g n " 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 u g p v " u w r n { " q h " w u c d n g " h w g n " 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 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"eqpenwkq. "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 w 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 q 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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ZAMAN YÖNETİMİ VE İŞ STRESİ ÜZERİNE BİR ARAŞTIRMA
A STUDY ON TIME MANAGEMENT AND JOB STRESS

M. Fedai ÇAVUŞ¹

³Rtql0Ft0'Quo cplg'g'Mqtmw'Cvc'©pkxgt ukxguk " ãnkucf k'xg" f ct k'Dtko rgt 'Hcnãnguk"l' ðpgvko 'Dtkko " Ukngo rgt k'D'4ão ã 'Quo cplg'g.'Vãtnk'g0'

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

ÖZET

\ co cp"{'ðpgvko k"dk"±cn, cp,p"i ¼gxrgtkpk'ðpegrkmgpf kto g."uãtgrtkpk'dgrtkngo g'xg" co cp,p,"f q tw'dk" gnrkf g'mwmpo c"{'gvgpg k'kg'ki k'kf k0Dw'dgegtk"±cn, cprct,p'k rgtkpkf cj c'xgtko rk'xg'f gpi grk'dk" gnrkf g" {cr o crct,p," uc rct0' \ co cp," gwkrk' dk" gnrkf g" {'ðpgvgo g{gp" dktg{rgt." k rgtk'p" dktkno guk' xg" vgruko " vctkj rgtkpk" {cmc o cu,{rc" dktkmg" f cj c"rc| rc" utgu'cn,pc" i kgdktkrgt0' " utguk'lug." dktg{lp" k " {ããã uqtwo nãwnmct" xg" dgmngpvrgt" net ,u,pf c" dcum" j kuervo guk' f wtwo wf wt0' Uãtgmk' utgu'cn,pf c" ±cn, cp" dktg{rgt." h'k kmgr'xg" kj kpugr'uc nni'utwprct,{rc'net ,net ,{c'ncrdktkrgt0'

Gwkrk' co cp"{'ðpgvko k"±cn, cprct,p" k " {ãtgrtkpk'f cj c'xgtko rk'dk" gnrkf g" qti cplg'g'gvo grtkpk'uc rc{ctcn' utgulk'c| cn,m cu,pc'ncwmp c'dwmpwt0Dwprnc'dktkmg."h'4ãã co cp"{'ðpgvko k" c ,t,k " {ããã'f ããã gputk' rkn' xg'k rgtk'p" {gk v'kngo go guk'i kdk'utwprctc" {qnc±ctcmk 'utgulk'ctvt,t0'

Gwkrk' co cp"{'ðpgvko k'utvcglkrgt'k'ctcu,pf c." k rgtk'ðpegrkmgpf kto g." co cp'dmnc o c." {cr ,rcemct'rkuguk' qnw wto c'xg'o qn'xgto g'i kdk'vgnpknrgt" {gt'cnt0Dw'utvcglkrgt." dktg{rgtk'f cj c'c' 'utgurg"±cn o cu,pc'xg" k rgtkpk'f cj c'gnk'p'dk" gnrkf g'vo co rco cu,pc" {ctf ,o e," qrdktk0C {t,ec" co cp"{'ðpgvko k'dgegtkuk'k "xg" ¼ gn' {c co "f gpi guk'p'mwto cf c" f c" ¼pgo rk'dk" tqn'q' pct0F ã i ãp'dk" co cp"{'ðpgvko k"±cn, cprct,p" k " f , ,pf c' f c'ngpf krgtkp' co cp'c' ,to crct,pc'qrcpm'vcp,t'xg'dw'f c'k 'utgulk'c' cncdktk0'

Dw' ±cn o cp,p" dwi wrct," nco wf c" i ¼gx" {cr cp" 342" nk kf gp" grf g" gf krgp" xgtkrgt" ±gt±gxgulk'p'f g" f g gtrngp'kko k v'k0' \ co cp" {'ðpgvko k'xg" k " utguk'¼ãngmgk' nwnp,rcctcn' {cr ,rcp" ±cn, o c" uqpwev'p'f c" ncv,no e,rc,p' co cprct,p," f q tw' gnrkf g" {'ðpgvgo gf kmgtk'xg" {q wp'dk' utgu' {c cf ,nct," vgr k'gf ko k v'k0'

Anahtar Kelimeler: \ co cp"{'ðpgvko k" 'utguk'Mco w'±cn, cprct,"

ABSTRACT

Vko g'o cpci go gpv'ku'tgrcv'g'f "vq"cp"go r nq {gg}u'cdk'k'k' {"vq"r tkqtkk' g'vcumu."f gvgto kpg'yj gk'f wtcv'kpu."cpf" wug'yj gk'vko g'eqtte'ge'v'0Vj ku'unikm'cmqy u'go r nq {gg}u'v'f q'yj gk' l'qdu'o qtg'ghh'ekgpv' "cpf" k'p'c'dcncpegf" y c'0k'f k'kf wcn'y j q'ecppq'v'o cpci g'vko g'ghh'ev'xgn' "o c' {"g'zr g'k'peg'o qtg'utguu'cu'y qtnir'kgu'w' "cpf" f gcf r'k'p'gu'cr r tqcej 0'Y qtn'utguu'ku'yj g'ukw'v'k'p'y j gtg"cp" k'p'f k'kf wcn'h'egni" r tguu'w'gf "d" y qtnm'cf ." t'gur qpuk'dk'k'ku."cpf" g'zr gev'v'k'p'u'0k'f k'kf wcn'y j q'y qtn'w'p'f gt'eqpuc'p'v'utguu'o c' {"h'eg"r j {k'ecn'cpf" o gpv'ni'j gcnj "r tqdrgo u0'

Gh'ge'v'xg'v'ko g'o cpci go gpv'j gr u'tgf weg'utguu'd' {"cmqy kpi "go r nq {gg}u'v'q'qti cplg'g'v'j gk'y qtnm'cf "o qtg" gh'he'k'gpv' (0'J qy g'xgt." r qqt" vko g'o cpci go gpv' k'p'etgcugu" y qtn'utguu" d' {"ecwuk'pi " r tqdrgo u" uwej " cu" g'zegu'x'g'y qtnm'cf ." f kuqti cplg'v'k'p'p."cpf" h'ek'w'g'v'eqo r r'ngv'vcumu0'

Gh'ge'v'xg'v'ko g'o cpci go gpv'utvcgi k'gu'k'p'cn'f g'v'gej p'ks w'gu'uwej "cu" r tkqtkk' kpi "vcumu." d'ncn'kpi "vko g." etgc'v'k'pi "c"v'q'f q'rkuv."cpf" v'cn'kpi "dtgcm'0Vj g'ug'utvcgi k'gu'ecp"j gr "k'p'f k'kf wcn'y qtn'ly kj "nguu'utguu'cpf" eqo r r'ngv' v'j gk' y qtn' o qtg" gh'he'v'xgn' 0' Vko g'o cpci go gpv' un'kmu" cmq' r rc' {"cp" ko r q'v'cpv' tqrg" k'p" guv'cd'k'ij kpi "c" y qtn'rk'g" dcncpeg0' Rtqr gt" vko g'o cpci go gpv' cmqy u' go r nq {gg}u'v' ur g'p'f "vko g" h'q' v'j go ugr'ku'q'wuk'f g'q'h'y qtn'y j lej "ecp'tgf weg'l'qd'utguu0'

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

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STRATEJİK PLANLAMA FARKINDALIĞI: OSMANIYE BELEDİYESİNDE BİR ARAŞTIRMA

STRATEGIC PLANNING AWARENESS: A RESEARCH IN OSMANIYE MUNICIPALITY

M. Fedai ÇAVUŞ¹

³Rtql0F t0'Quo cpk g'Mqtnmw'cvc'©pkxgt uluguk "mkucf k'xg" f ctk'Drko rgt 'Hcn'Anguk' [3/pgvko 'Drko " Ukngo rgt k'D'ão ã. "Quo cpk g. 'V'At nk' g0

³QTEKF 'KF <j wr u-llqtekf Qti l2222/2224/4737/7: 27"

ÖZET

Utevglkn'r rncrco c."dk" qti cpk cu{ qwpw" o gxew" f wtwo wpw" cpcrk " gf gt gm" i grgegmg" j cpi k' j gf ghrgt g" wr o cnlkugf k lpkxg'dw' j gf ghrgt g'pcu,n'wrc cec ,p,'dgrkr{ gp'dk' u'ãg+ãk'0Dwu'ãgek'p'dc ct,n'qrcdko guk' k'kp" v'ão " r c{f c rct,p" r rcp,p" k'gk k" co ce," xg" j gf ghrgt k" j cnmpf c" hctmpf cn c" ucj k" qm cu," i gtgnø gmgf k0' Utevglkn'r rncrco c" hctmpf cn , ."ucf geg" r rcp,p" qnw wtwo cu," c co cu,pf c" f g kn" c{p," | co cpf c" w{ i wrco c" xg" f g gtrgpf k0 g' u'ãg+ãk'p' f g' d'ã' ãn'ã'pgo "c ,t0'

Utevglkn'r rncrco c" hctmpf cn , " j go " nco w' j go " f g" 3/4 gn' ugm 3/4" m'w w rct," k'kp" 3/pgo ik' dk" dc ct," hcm 3/4 ãf ãt0Dw' hctmpf cn m'w' wp' xcf grk' j gf ghrgt k'p' dgrkr gpo guk' n'c{ p'cnct,p' g'v'kp' h'w'ncp, o , 'xg' f g k gp" ±gxtugr' n'q' wrctc" cf cr wu{ q" c±,u,pf cp" d'ã' ãn' dk" t'qn' q{ pco cmcf ,t0' Utevglkn'r rncrco c." ucf geg" j gf ghrgt k'p' dgrkr gpo guk' r'g" u,p,tñ "nem c| =c{p," | co cpf c" dw' j gf ghrgt g" wr o cnlk'kp" i gtgnk' cf ,o rct,p." ctc±rct,p' xg" o g'v'wct,p' f c' r' rncrco cu,p," h'ncr uct0'

Dk" qti cpk cu{ qwpw" utevglkn'r rncrco c" u'ãgek'p' f g" hctmpf cn m'qnw wto cu," ±cn cprct,p" dw' u'ãgeg" cmkh' n'v,no ,p," uc rct0G gt ±cn cprct' utevglkn'r rncrco p'p' g'f gp" qnw wt w' w wpw." dw' r rcp,p' p'grgk' j gf ghrgt k' k'kp' xg" ngpf k'gt k'kp" dw' u'ãg+ãk' t'qngt k'p' d'km gl rgtug." r rcp,p" dc ct, { c" wr o cu," | qtrw cecm,t0' hctmpf cn m' uc{ guk'p' f g" ±cn cprct." r rcp,p" co ce,p," xg" 3/pgo k'p' n'extc{ ctcn' ngpf k' uqtwo n'w'w'ncrct,p," { g'kp' g" i g'v'ko g" n'q'p'w'w'p' f c' f c' k'ugmk' j' crg' i grkrgt0'

Dw' ±cn o c" Quo cpk g' Dgrgf k' guk'p' f g' i 3/4 gx" { cr cp' r' gtuqpg' r'p' dgrgf k' g" { 3/pgvko rgt'p'eg" { cr ,rncr' utevglkn'r rncrco j' cnmpf c" hctmpf cn m'ugxk' g' rgt k'p'p' v'gur k'v' f g' ko guk' co ce, { rncr { cr ,m , v't0Dw' n'ncr uco f c'4; "k'cf gf gp" qnw cp" utevglkn'r rncrco c" hctmpf cn , " cpng'k' k'g" xgt k'gt" v'qr rncrco , v't0' Vqr rncrco "33; "n'v,no e,f cp" grf g" gf k'gp" xgt k'gt" f g' gtrgpf k' k'f k' k'p' f g' dgrgf k' g' r' gtuqpg' r'p' k'p'p' utevglkn'r rncrco c" hctmpf cn ,p,p" { ãmgn' qif w' v'gur k'v' f g' ko k' v't0"

Anahtar Kelimeler: "Utevglk" "Utevglkn'r rncrco c" hctmpf cn , ."Dgrgf k' g"

ABSTRACT

Utevglkn'r rncrco c."ku" c' r' t'qeguu' v'j' c'v'c'p'cn| | gu' v'j' g' ewt'g'p'v'uk'w'v'kp' qh'c'p' qti cpk cu{ qwpw" o gxew" f wtwo wpw" cpcrk " gf gt gm" i grgegmg" j cpi k' j gf ghrgt g" wr o cnlkugf k lpkxg'dw' j gf ghrgt g'pcu,n'wrc cec ,p,'dgrkr{ gp'dk' u'ãg+ãk'0Dwu'ãgek'p'dc ct,n'qrcdko guk' k'kp" v'ão " r c{f c rct,p" r rcp,p" k'gk k" co ce," xg" j gf ghrgt k" j cnmpf c" hctmpf cn c" ucj k" qm cu," i gtgnø gmgf k0' Utevglkn'r rncrco c" hctmpf cn , ."ucf geg" r rcp,p" qnw wtwo cu," c co cu,pf c" f g kn" c{p," | co cpf c" w{ i wrco c" xg" f g gtrgpf k0 g' u'ãg+ãk'p' f g' d'ã' ãn'ã'pgo "c ,t0'

Utevglkn'r rncrco c" hctmpf cn , " j go " nco w' j go " f g" 3/4 gn' ugm 3/4" m'w w rct," k'kp" 3/pgo ik' dk" dc ct," hcm 3/4 ãf ãt0Dw' hctmpf cn m'w' wp' xcf grk' j gf ghrgt k'p' dgrkr gpo guk' n'c{ p'cnct,p' g'v'kp' h'w'ncp, o , 'xg' f g k gp" ±gxtugr' n'q' wrctc" cf cr wu{ q" c±,u,pf cp" d'ã' ãn' dk" t'qn' q{ pco cmcf ,t0' Utevglkn'r rncrco c." ucf geg" j gf ghrgt k'p' dgrkr gpo guk' r'g" u,p,tñ "nem c| =c{p," | co cpf c" dw' j gf ghrgt g" wr o cnlk'kp" i gtgnk' cf ,o rct,p." ctc±rct,p' xg" o g'v'wct,p' f c' r' rncrco cu,p," h'ncr uct0'

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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"fq"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"fkhhewv'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"fgvto 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 kpkutcvkqu0K"vj ku"eqpvzv"fcv" y cu"eqmgevfg "y kj "c"utcvgi ke"r rppkpi "cy ctgpguu"utxg{ "eqpukmki "qh'4; "ucvgo gpw0Y j gp"vj g"fcv" qdvckpgf "Itqo "c"vqcn'qh'33; "r ctvlekr cpw'y gtg"gxcnvcvgf . "k'y cu"fgvto 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

³Ft0" t0©/guk, ucpdwl'O gfkr qnl©pkxgt ukxguk "rgwo g'xg'l 3/pgvko 'Dkrko rgt k'HcnA'nguk 'Wwurtct cu,"
Vkectgv'xg'Hkpcpuo cp'D/4A' A "ucpdwn'VAtnk'g"

³qtelj <2222/2224/: 474/7: 8: "

Olcay ÖZEN²

⁴Ft0" t0©/guk, ucpdwl'O gfkr qnl©pkxgt ukxguk "Uc nmlDkrko rgt k'HcnA'nguk "Uc nml[3/pgvko k'D/4A' A "ucpdwn'VAtnk'g"

⁴qtelj <2222/2223/8784/: 4: 8"

ÖZET

F klcen'uc nml'F Åp{c'Uc nml' ti Åv'vtch,pfcp=uc nml'j k o gvgtlpk'dc vcp"uqpc"kl krg vto gml'co ce,{rc' f klcen'vgnpqmlkrgt'ctce,n ,{rc'uc nml'j k o gvgtlpk'w{i wco c'dkrko "xg'r tck k'qrcem'vcp,o rcpo cmcf,t0' I ÅpA' A " dki k' xg" krgk ko " vgnpqmlkrgtlpkp. " {rc'c{| gnc." o qdki' uc nml' uc nml' dki k' vgnpqmlkrgtk' grgmtqpkni'uc nml'nc{,vct., "i kl krgdkt' grgmtqpkni' Å Åp'rgt" xg"o qdki'cr rknœ{qprct" f cj ki' qm cm' Å gtg" uc nml'ki k'vA "nextco mt,p"nguk ko k'qrcem'nf c"nupwo rcpf,t,rcdkt'0'F klcen'uc nml'grgmtqpkni'uc nml' nc{,vct., "j cm' uc n , "xgtkrgtlpkp" mwncp,o , "xg" vgrg" v,r "i kdk' f klcen' ctc±rc,p" twkp" mlkpn' dcmo c" gpvgi tcu{qpw' {qmw'rc'uc nml'ukugo rgtlpf'g"i kl'gtm'ctvcp" dk' tqn'q{pco cmcf,t0'Uc nml'j k o gvgtlpkp" uÅf Å Årgdkt'rk k'k'p'vcrgd'p'net ,rcpo cu,"xg'dw'vcrgdg'egxcr "xgtgdkgem'hkpcpuo cp'ukugo k'p'p' {gpkf gp" vcutrcpo cu," i gtno gmgf kt0' Dw' f Å gprgo grgtlp' kj v'ce, "gp" k'k' net ,rc{cdkro guk' k'p' p'kg'rnk' dk' f klcemg o g'g'kj v'c±"f w'w'cmcf,t0' Dw' ±cn, o cp,p" co ce, "VAtnk' g'g' uc nml' f klcen' f 3/p Å Åo Åp" c co crct,p,"c±,mco cni'xg'uc nml'j cteco crct,p,p"QGEF "©mrg'rt'k'xg"VAtnk' g'g' g'nk'f wtwo wpw.'nk k'dc ,pc" f Å gp"uc nml'j cteco crct,p,p"ucv,p"cm c"i Å Å'r ctkguk'p"i 3/4"gf wtwo wpw."i gpgn'uc nml'j cteco crct,p,p" i c{tk'uch'k' {w'v'k'j cu,rc'k'p'f g'nk'r c{ ,p,"xg'f klcen'uc nml'j cteco crct,p,p" h'kpcpuo cp,p,"net ,rc vto cmv,t0' QGEF "Åmrg'rt'lp' ±q w'p'f c"uc nml'j cteco crct,p,p" {cmc ,ml'f 3/4 v'g' Å Å'xgti krgt" xg{c'| qtwpw'uki qtc' ctee,n ,{rc" h'kpcpug" gf ko gmgf kt0' Dw' Åmrg'rt'f'g" f klcen' uc nml' w{i wco crct," dgpko ugpgtgm' uc nml' ukugo rgtlp'p'kl krg v'kro guk'xg'uc nml'j k o gvgtlpk'gtk ko k'p'ctv't,m cu,"j gf ghrpo gmgf kt0'Ctvc'uc nml' j cteco crct, "f c" i 3/4 " 3/p Å pf'g" dw'wpf w'w'rcem' uc nml' j k o gvgtlpk'f'g" f klcemg o g'p'p' {c{i ,prc o cu,p," uc rc{ccen'h'kpcpuo cp'r qrk'ncrct,p,p"i 3/4 f gp"i g±kro guk'i gtno gmgf kt0'Ctvc'f klcemg o g'xg'tko rik'ni' ctv , 'kg'uc nml'j cteco crct,pf cp'vcuttwh'gf ko gulpk'uc rc{cdkrgem'kt0'

Anahtar Kelimeler: "Uc n ,p'f klcemg o guk'g'uc nml'Mco wcn'Uc nml'J cteco crct,0'

ABSTRACT

F ki kcn'j gcnj "ku'f g'hp'gf "d{ "vj g'Y qtrf "J gcnj "Qti cpk' cv'q'cu"vj g'uelgpeg"cpf "r tceveg"qh'wulpi "f ki kcn' v'ej pqm'i kgu" vq" ko r tqxg" j gcnj ectg" htqo " uctv' vq" h'kp'uj 0' F ki kcn' j gcnj " ecp" dg" r quk'q'p'gf " cv' vj g" k'p'v'uge'v'q'p" qh'v'q'f c{u" k'p'hto cv'q'p" cpf " eqo o w'p'lec'v'q'p" v'ej pqm'i kgu." ctv'k'k'cn' k'p'v'm'ki g'peg." o qdkrg" j gcnj . "j gcnj "k'p'hto cv'q'p" v'ej pqm'i kgu. "grgestqpk" j gcnj "tgeqtf u." r qt'v'dng" grgestqpk" r tqf wew" cpf " o qdkrg'rr r r'ec'cv'q'p'u0'F ki kcn'j gcnj "ku'r rc{ k'p' "cp'k'p'et'g'culpi "t'q'g'lp" j gcnj "u' l'vgo u'v'j tqwi j "vj g'lp'v'gi t'cv'q'p" qh'f ki kcn'v'q'm' u'ej "cu'grgestqpk" j gcnj "tgeqtf u." vj g'wug" qh'r w'ri'le" j gcnj "f cv'cpf "v'rgo gf k'p'p'g"lp'vq" t'q'w'lp'g'erk'p'lec'nf'ect'g'0'Vj g'uw'v'c'p'cd'k'k'k' {qh'j' gcnj "ugt'x'legu'tgs w'kt'gu'o gg'v'p'i "f go cpf "cpf "t'gf g'uk' p'k'p'i "vj g" h'k'p'ep'ep'i " u' l'vgo " vq" o gg'v' vj cv' f go cpf 0' H'qt" vj g'ug" t'gi w'rc'v'q'p'u" vq" dg'uv' o gg'v' vj g' p'gg'f u." s'w'rc'k'k'g'f " f ki kcn'k' cv'q'p'ku'p'gg'f gf 0'Vj ku'uw'f { "cko u'v'q'z'r r'cl'p' vj g'uci gu'qh'f ki kcn'v'c'p'uh'qto cv'q'p'lp" j gcnj ect'g'lp"

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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'f 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{ugo u'cpf "kpetgcug"ceegu'u'v'j gcnj ectg" ugtxlegu"vj tqwi j "vj g'cf qr vkp"qh'f ki kcnj gcnj "r tcevegu0k"vj g'hceg"qh'tkukpi "j gcnj ectg'gZR gpf kwtg." hkpcpeki "r qrelgu"vj cv'gpuwtg"vj g'ur tgcf "qh'f ki kcrk cvkq"kp"j gcnj ectg'ugtxlegu"uj qwf "dg'tgxky gf 0' kpetgcugf "f ki kcrk cvkq"y knrgcf "v"ucxkpi u'kp"j gcnj ectg'ur gpf kpi "vj tqwi j "kpetgcugf "ghhlegpe{0"

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

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ÖĞRENMEYE YÖNELİK ALGILANAN DUYUŞSAL 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

³Tgj dgt " tgo gp. Mcj tco cpo ctc "Y wmt qxc "Grgmt kniCpcf qnw'Nkuguk "Mcj tco cpo ctc . "VÄtnk g"
³QTEK "KF <j wru<1lqtekf Qti I2222/2224/5464/95; 9"

Hasan Güner BERKANT²

⁴Rt q10F t0 [q/i cv'Dq/ qni©pkxgt ukuguk'G kko "HcnÄnguk'G kko "Dkko rgt k'D/ÄÄo Ä [q/i cv. "VÄtnk g"
⁴QTEK "KF <j wru<1lqtekf Qti I2222/2225/2947/8258

ÖZET

... tgo g" {c co "dq {w'f gxc "gf gp"dk "uÄ g±qrctnñpkgrgpf kt k'f k k'f g'dc ct,u, n'nñqtmwuw."o qvxcu{qp" xg"j c | ,tdwmpw nwnif Ä g{ki kdk±g knk'gwngrtg"dc n"qrctm"cn ,ncpcp "f w' w ucn'xg"dkk ugn'gpi gmg"dw" uÄgek'qno uw "gwnk{gdkk "xg{c"ugmg{g" w tcwdkkt'0Dw'pgf gprg"¾ tgo g" gpi gmgtpk" f w' w ucn'xg" dk k ugn'¾ grnkmg" c±,u,pf cp "dgrkrgpo guk'¾ tpekrktk"cmef go kn'dc ct,u,p,"ctvo cu,"¾ "i Äxgp" xg"¾ " {gvtiknif w'i wrct,p, 'he| cpo crct, 'i kdk'kt±qm'ncrpf c'gwnk'qrctnñ0Dw'dc no f c'ctc vto cf c'qtvc¾ tgvk " ¾ tpekrktk"¾ tgo g{g" {¾pgrkn'cn ,ncpcp "f w' w ucn'xg"dkk ugn'gpi gmgtpk'dgrkrgo g{g" {¾pgrkn'dk" ¾±gnli grk vto gnico c±rpo , vto'0Ctc vto c'vctco c'o qf grkpf g"plegn'dk"±cn , o cf ,t0Ctc vto cf c'¾±gnli i grk vto g"dcuco crct, "f q twmwupf c"crp{c| ,p"vctco cu," {cr ,m , .¾ tgo g" uÄgekpk" f w' w ucn'xg" dk k ugn'gpi gmgtpk" {¾pgrkn'94" o cf f gf gp" o g{f cpc"i grgp"dk" o cf f g"j cxw w'qmw wtwm w "xg" f kn'kg" ner uco "i g±gtrik kp' uc no c{c" {¾pgrkn'±cn , o crct" {ÄÄÄo Ä vÄ0" n±g kp" i g±gtrik' xg" i Äxgpktrkn' ±cn , o crct,pc" {¾pgrkn' xgtkgt" CHC" k±p"74: "xg" xg" F HC" k±p"539" qvc¾ tgvk "¾ tpekulpf gp" grf g" gf kno k vto'CHC" pgvegukpf g"grf g"gf krp"Ä±dq {wuw' {cr , "F HC" {cr ,qrctn'vgu'gf kno k ."44" o cf f gf gp" o g{f cpc"i grgp" ¾±g kp" w' wo " k'f gmgtpk" * luf ? 3083." TO UGC? 2026." UTO T? 2027." EHK 0 3." PHK 0 3." KHK 0 3+{gvtikf Ä g{f g'qrf w w'xg'Etqpdcej "cr j c'i Äxgpktrkn'neuc { ,rct, 'kug'¾±g kp'dq {wrct, " kg"i gprk'k±p"03"kr"0 5"ctcu,pf c" f g k k k'f gp"i Äxgpktrk kp" {Ämgn'qrf w w'dgrkrgpo k vto" n±g kp" dq {wrct, "o cf f gmg" w'i wpmwnc"dkrkng"crp{c| ,p"±gt±gxgukpf g"¾ÄÄi¾p" {cti , . "ngpf kp'gpi mggo g"xg" ngpf kp'ge, o c'qrctn'cf rpf ,t,m , vto [cr ,rp"cpck rgtg"dc n"qrctn'ö" tgo g{g" [¾pgrkn'cn ,ncpcp" F w' w ucn'xg" Dkk ugn'Gpi gmg" n±g k±p"i g±gtrik'xg"i Äxgpktrk"dk"¾±gnliqrf w w'vgur k'gf kno k vto"

Anahtar Kelimeler: Qvc¾ tgvk "¾ tpekrktk"¾ tgo g" gpi gmgtpk"dkk ugn'gpi gmg" . "f w' w ucn'gpi gmg" . ¾±gnli grk vto g"

ABSTRACT

Y j gp"rgctpkpi "ku"eqpuk gtgf "cu" c" rñgnpi "r tqeguu." r gtegxg" chgevxg" cpf "eqi pkxg" dcttkgtu" o c { pgi cvxgn' chgevt' f kutw v'j ku' r tqeguu. f gr gpf kpi "qp" xctkqwu' hcevqtu' uwej "cu' hget "qh' hcnw' g. b qvxcvqp." cpf "rgxgn' qh' tgef kpguu' Vj gtghgt. "f gvto k'pki "rgctpkpi "dcttkgtu" kp" vto u' qh' chgevxg" cpf "eqi pkxg" ej ctcevt' ku' eu' cep "dg' ghgevxg" kp" b cp { "ctcu' uwej "cu' kpetgucupi "uwf gpw' / cecf go ke' uweeguu' / cpf "i cklpi " ugrh' eqphk' gpeg" / cpf "ugrh' ghiece" { "rgtrpi u'0" k' v'j ku' eqpvz. v. "j g' cko "qh' v'j g' uwf { "ku' v'j f g' xgnr "c' uerñ" v'j f gvto kp' v'j g' r gtegxg" chgevxg" / cpf "eqi pkxg" dcttkgtu" v'j "rgctpkpi "qh' ugeqpf ct { "uej qqn' uwf gpw' Vj g" tgugetej "ku" c' s wcp' kcvxg' uwf { "kp' v'j g' uwf xg { "r cwgt' 0" k' v'j g' uwf { . "c' rkg' cwt' g' t' gxky "y cu' eqpf wevf "kp" rkp' y kj "v'j g' uerñ" f g' xgnr o gpv' uci gu. "cp" kgo "r qqn' eqpuk' kpi "qh' 94" kgo u' y cu' etgevf "tgi ctf kpi "v'j g' chgevxg" / cpf "eqi pkxg" dcttkgtu" qh' v'j g' rgctpkpi "r tqeguu." / cpf "uwf kgu' y gtg' ectk' gf "qw' v'j "gpw' t' rpi wci g"

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cpf "eqpygpv'xcrkf k{0F cvc "hqt"vj g'xcrkf k{ "cpf "tgrkcdkxk{ "uwf lgu'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." HK Q 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"v'v'v' 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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COMPARATIVE DETERMINATION OF PROLINE CONTENT IN BARLEY AND BEAN SPROUTS UNDER EXTREME SALINITY CONDITIONS

"

Doctoral student Boyukkhanim JAFARZADE

Dcmw'Ucvg'Wpkxgt ukş. 'Hcewnş 'qhl'Dkqrqi { . 'F gr ct wo gpv'qhl'Rrcpv'Rj { ukqrqi { "cpf 'Dqvcp{ . 'Dcmw. "
C/ gt dckkcp

Doctor of Biological Sciences, Prof. Vilayet ABDIYEV

Dcmw'Ucvg'Wpkxgt ukş. 'Hcewnş 'qhl'Dkqrqi { . 'F gr ct wo gpv'qhl'Rrcpv'Rj { ukqrqi { "cpf 'Dqvcp{ . 'Dcmw. "
C/ gt dckkcp

PhD in Biological Sciences, Assoc. Prof. Sevinj ISMAYİLOVA

Dcmw'Ucvg'Wpkxgt ukş. 'Hcewnş 'qhl'Dkqrqi { . 'F gr ct wo gpv'qhl'Rrcpv'Rj { ukqrqi { "cpf 'Dqvcp{ . 'Dcmw. "
C/ gt dckkcp

PhD in Biology, Teacher Nigar ALIYEVA

Dcmw'Ucvg'Wpkxgt ukş. 'Hcewnş 'qhl'Dkqrqi { . 'F gr ct wo gpv'qhl'Rrcpv'Rj { ukqrqi { "cpf 'Dqvcp{ . 'Dcmw. "
C/ gt dckkcp"

2nd grade master student Abdullayeva Mina Vusal

Dcmw'Ucvg'Wpkxgt ukş. 'Hcewnş 'qhl'Dkqrqi { . 'F gr ct wo gpv'qhl'Rrcpv'Rj { ukqrqi { "cpf 'Dqvcp{ . 'Dcmw. "
C/ gt dckkcp"

"

ABSTRACT

Vj g'eqvqpv'qhl'r tqrkpg'y cu'f gvgto kpgf 'lp'9/f c{/qrf "dctng{ "cpf "dgcpr'ur tqwu'ewnkxcvgf "lp'y cvgt "cpf "uqlk' ewnwtg'wpf gt "kuqecvkqp"uqf kwo "P cEn'P c4UQ6+ucrkpkş "eqpf kşkpu0'

Vj g'eqvqpv'qhl'r tqrkpg"lp"yj g'cgtkn'r ct'v'cpf "tqwu'qhl'9/f c{/qrf "dctng{ "cpf "dgcpr'ur tqwu'ewnkxcvgf "lp" y cvgt "ewnwtg'y cu'j ki j gt "yj cp"yj g'eqvqpn'f wg"vq"yj g'ghge'v'qhl'kuqecvkqp"uqf kwo "ucnu0'Vj g'eqvqpv'qhl' r tqrkpg"lp"yj g'tqwu'cpf "cgtkn'r ct'v'qhl'dctng{ "ur tqwu'i tqy p"lp"uqlk'ewnwtg'kpetgcugf "lp"204/208' "lp'ucn' eqpegpvcvkpu"eqo r ctgf "vq"yj g'eqvqpn'dw'y cu'j ki j gt "yj cp"yj g'eqvqpn'f gur kv'qhl'ku'f get gcug'f wtłpi " uwdugs vgp'eqpegpvcvkqp'kpetgcug*20 /302' +0Vj g'eqvqpv'qhl'r tqrkpg"lp"yj g'cgtkn'r ct'v'cpf "tqwu'qhl'dgcp" ur tqwu'y cu'j ki j "cv'ny "ucn'eqpegpvcvkqp*204/206' +cpf "dgrny "yj g'eqvqpn'cv'208' "eqpegpvcvkqp0'

O qtg'r tqrkpg'ceewo wcvkqp'y cu'f gvgto kpgf 'f wtłpi "ucn'utgu'lp'ucn'tgukucpv'dctng{ "yj cp'lp'ucn'ugpukxg" dgcpr'rcpv0'Vj g'kpetgcug'qhl'r tqrkpg'eqvqpv'lp'r rcpv'wpf gt "gzvgo g'ucrkpkş "eqpf kşkpu'ecp'dg'eqpukf gtgf " cu'qpg'qhl'y g'ng{ 'r ctco gvgtu'lp"yj g'ugrgevkqp'qhl'ucn'tgukucpv'i gpqv{ r gu0'

Key words: 'r tqrkpg. 'ucrkpkş. 'kuqecvkqp'uqf kwo . 'y cvgt "ewnwtg. "uqlk'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 Hacımuhittinoğulları

J go kt g."Quo cpk g'Mqt mw'Cxc'©pkxgt ukxguk'Uc n,mDkko rgt k'HcnÃvrguk'J go kt grkn'Quo cpk g." VÃtnk g0'

QTEKF "KF <j wr u-llqt ekf Qti I222;/2223/5284/8643"

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ÖZET

I gdgrkm"lk knugn"twj ucn'xg"uqu{cn'c±,nctf cp"±g kirk'f g k ko rgtg"pgf gp"qrcp"ncto c ,m'dk"uÃtg±kt0'Dw' f 3pgo f g"qtvc {c"±,nep"w{mw'ugt wprct,"xg"fg rtgu{qp}j go "cppg"j go "f g"dgdg kp" {c co "nerkgulpk'ekf f k' dkkto f g"gnkng{gdkno gmgf kt0'Gn'qrctcm"vqr nwo ucn'qrct{ret"xg"fg q cn'chgvtg"i kdk'vtxo cvknif gpg{ko rgt." 3/4 grknng"i gdgrkm"fq wo "xg"fg wo "uqptcu," f 3pgo f g" nef ,prct,p" r uknqnlkn' f wto ret,p," qnwo uw " gnkng{gdkt0'F gr tgo "i kdk'vtxo cvknqrct{ret."cppgrgtf g"w{mw'ugt wprct,pc"}qrnc±ctcmi Āpn'ni{c co ret,p," xg"dgdgmgtk{ng"nwf wncct,"kk nk{k'uc n,m,"dk" gnkf g"uÃtf Āto grgtkp'qrct v,ctdkk0'W{mw'nerkgulpk' c|cm cu,{nc' dktrkng."cppgrgtf g" {gvgtuk' rkn' f w{ i wrct., "ne {i," xg" utgu" i kdk' qnwo uw " f wto ret" ctv, " i 3/4vgtgdkk0'Dw' pgf gpg," f g k gp" tqmgtg" w{ wo " uc nro c" uÃtgekpf g" o g{f cpc" i grgp" f q cn' chgvtg." nef ,prct,p" w{mw'f Ā grgtkp'xg"twj "uc n ,p," qnwo uw " {3/4pf g"gnkng{gtgn'f gr tguh'dk"twj "j crkpg" {qr' c±cdkk0'Dw'dc nro f c."dw'ugt wprct," dgkrtgo gn'xg" nef ,prct,p" dw' f wto nctf cp"pcu,n'gnkngpf k kpk' i 3/4 " 3/4p Āpf g'dwmpf wtcteniuc nmj k o gkr' rcpno crct," {cr o nmj c {cvk' 3pgo g'ucj kr kt0'Dw'±cn o cp,p'co ce., " f gr tgo "uqptcu," i gdgrkn' f 3pgo kpf g" {c cpcp" w{mw'ugt wprct,p,p" f gr tgu{qp}i grk o g" tkunk' Ā gt kpf gnk' gnkulpk'dgrkrtgo gmkt0'Dw'±cn o c."ngukugri'xg"kk nk'kpegrgo g"vÃt Āpf g'r rcpno , "qnw ." wdcvJ c| kcp" 4246'vctkj rgtk'ctcu,pcf' Quo cpk g'F gxrv'J cuvpguk' Mcf ,p'F q wo "Rqrknkpk kpg'dc xwcp'xg'±cn o c {c" nev,nc {c" i 3/4p Ān'qrcp"554"i gdg" nef ,p" Ā gt kpf g"i gt±gmng vt kro k vt0'Xgtkgt."Vcp,ve,"Dki K' Hqto w." I gdgrkng" [c cpcp" W{mw' Ugt wprct,p," Dgrkrtgo g" " nēg k' *I [WU/D' "+" xg" Gf kpdwti j " Rquv ctwo " F gr tgu{qp} " nēg K' *GRF" "mwncp,nceni'vqr rcpo , vt0'Grf g'gf krgp"xgtkgt"URUU'47"r tqi tco ,"kg"cpcrik' " gf kro k vt0' ¥cn o cf c." f gr tgo " uqptcu," i gdgrktp' " 89.8)u,pcf c" w{mw' nerkguk' xg" uÃtgulpf g" c|cm c" {c cpf, ," ucr vcpo , vt0' I [WU/D' " xg" GRF" " ctcu,pcf c" r q| kkh' {3/4pn' cprco n" dk" kknk' qrf w w' dgkrtgpo k vt "t-2.656-±>2023-0I gdgrkng" {c cpcp" w{mw'ugt wprct, 3/4nēgnr wcp,ctw,nēc. f gr tgu{qp} tkunk' 308"nev'ctwo cmcf ,t0' I gdgrkn' f 3pgo kpf g" {c cpcp" w{mw'ugt wprct, "kg" f gr tgu{qp} ctcu,pcf cnk' kknk' k' cprco cm'j gt'knkf wto w' {3/4pgo gnkng"gnkng'vctvgtkgt' i grk vto gnk±,u,pcf cp' 3pgo rnk kt0'Dw' f q twmwf c." i gdgrktp' hctmpf cn ,p,p'ctv,t,m cu,"xg'uc nēn' r qhgu{qpgrgtkpk' f gr tgu{qp} c±,u,pcf cp' tkun' twdwpf c" {gt' cncp' i gdgrktp' 3/4 grknng" f g grtpf kt o guk' 3/4p gtko gmgf kt"

Anahtar Kelimeler: 'F gr tgo . 'i gdgrkm'w{mw' f gr tgu{qp0'

ABSTRACT

Rtgi pcp{ 'ku'c'eqo r ngz'r tqegu'vj cvhgc'f u'v'q'xctkqwu'r j {ulecn'r u{ej qnqi kecn'cpf 'uqekcn'lej cpi gu0'Ugrg' f kuqtf gtu'cpf 'f gr tgu{qp'vj cv'ctkug'f wtkpi 'vj ku'r gtkf 'ecp'uki pkk'ecp'w{ 'ko r cev'j g's wcrk' {q'h'lk'g'ht' 'dqj "

ABSTRACT BOOK

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vj g'o qvj gt"cpf "vj g'dcd{OCffklqpcmf .\tcwo c\ke"gzr gtlgpegu\wej "cu'uqekcn'gxpwu'cpf "pcwtcnf kucvgtu" o c {"pgi c\kxgn "chgevy qo gp\ur u{ej qnqj lecn'y gm/dgkpi . "gur gelcmf "f wtkpi "r tgi pcpe {" .ej kf dktvj . "cpf" vj g'r quv ctwo "r gtlqf 0Vtcwo c\ke"gxgpw'fknq"getvj s wcnq'ecp'ecwug'unggr "r tqdigo u'kp'o qvj gtu."o cnkpi " k'ej cngpi kpi "hqt"vj go "vq"o clpvkpc"j gcnj {"f cknf "hkg"cpf "tgrv\kpuj kr "y kj "vj gk "dcd{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 gt ghtg. "pcwtcnf f kucvgtu'qeewtkpi "f wtkpi "vj g'cf cr v\kqp"vq"ej cpi kpi "tqrnu'ecp'pgi c\kxgnf "ko r cevy qo gp'u'unggr "r cwtgtpu" cpf "o gpwclj gcnj . "rgcf kpi "vj go "vq"gzr gtlgpeg" c" f 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\kleg"r rpu'd {"eqpukf gtlpi "j qy "y qo gp"ctg"chgevgf "d {"vj gug" ukwv\kpu0Vj 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 s wcnq0Vj ku'uwf {"y cu'r rppgf "cu'b'etquu'ugev\kpcn'cpf " tgrv\kpcn'kpxguki c\kqp"cpf "y cu'eqpf vevgf "y kj "554"r tgi pcpv'y qo gp"y j q"cr r rkgf "xqmpvctkn"vq"vj g" Qdugv\kpu"cpf "I {"pgeqni {"Erikle"qh"Quo cpk'g"Ucvg"J qur kcn'dgy ggp"Hgdtwct {"cpf "Lxpg"42460F cvc" y gtg"eqmgevgf "wulpi "vj g" F guetkr v\kxg"Kphqto c\kqp"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" qdv\kpgf "y gtg"cpn| 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 wcv\kqp"chgt"vj g"getvj s wcnq0' C" r qukkxg"uki p\khecpv' eqttgrv\kqp"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 {"kpetgcugf . "vj g"tkum'qh'f gr tguukq"lpetgcugf "d {"308"ko gu0Wpf gtucpf kpi "vj g" tgrv\kpuj kr "dgy ggp"unggr "f kuqtf gtu"cpf "f gr tguukq" f wtkpi "r tgi pcpe {"ku" guugpv\cn' 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 gp\ur 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 ctv\ewrct"cwgpv\kpu0

Keywords: "Cctvj s wcnq. "r tgi pcpe {" . "unggr . "f gr tguukq"p0

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gpx{ 'kp'qtf gt 'v'i ckp'J ku'r ngcuwtg.'y j ke j 'ku'ecmgf "o wpcuc). 'y j ke j 'o gcpu'oeqo r gvki 'kp'i qqf 'f ggf uo' Dcuqf "qp"vj ku'eqptcu'kp'o gcpki "dgw ggp" gpx{ "cpf "gpx{ . 'k'ku'wfp gt uqqf "vj cv'vj gt g'ku'cp" gms wgpv' uwdvgy{ 'kp'vj ku'j cf vj O'k'c'y c{ . 'k'ku'c)mf w'o gf j 'dlo " { wuj dkj w} /| go)Dgecwug' gpx{ 'ku'o gpvqpgf " cu' gpx{ 'd{ 'pco g. 'cpf "vj gp'vj g'o gcpki "qh' gpx{)'kugh'ku't gphqtegf "y kj "dqj "vj g'ngwt/gzegr vqp'cpf " vj g'r qukkxg'o gcpki O'Qp"vj g'qy gt "j cpf . 'vj g'rkngpki "qh' gpx{ 'v' gpx{)'cpf "vj g'wug'qh'ku'pco g*y qtf + " ku'kuk-tg/k'cut j k{ g0

Keywords: 'J cf kj . 'Uwpej . 'Gpx{ . 'Lgcnuw{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'NqlkknfF 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. "nllkknf uĀg+rgtk" { 3pgvko kpk'o crk{ gv'gnkp" dk "j crg"i gkto 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, "wpurtctc" net , "dk" Āmrgpk"i Āxgprk kpk'uc rno cni'co ce, {rc "±qni' f kkr rprk'xg"ncto c ,n'cungrk'ukugo rgtkp."ukrcj rct,p."vg+j k c vct,p"i grk vktko guk'xg"Āgvko gukpg" { 3pgvknf vĀo "hcrk{ 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'hlkknf qmrcmf guvgnpgdkrkr kpkp" dĀ Ām 3/4 pgo "ct| gwk k'dk'ugm 3/4 f Āo

P CVQ'Mqf rcpf ,to c'Ukugo k'Ucxwpo c'Ucp{kk' kld'±qni'f kkr rprk'xg"ncto c ,n'ldk'ugm 3/4 f g'ucpc ctvct,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'hlkknf 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" gvnkp" 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{ vgo " ku" c" ucpc ctv f " f gxrqr gf " hqt" vj g" kpgtpevkpcn' kf gpvhkecvkp." ercu hkecvkp."cpf "o cpci go gpv'qh'o krkct { "y gcr qpu'cpf "u{ vgo u0Vj ku'u{ vgo "rcelkcvgu"vj g" gzej cpi g" qh'lphto cvkp"co qpi 'P CVQ'b go dgt'ucvgu'cpf "eqwptkgu'eqmrdqtcvki "y kj 'P CVQ."gpj cpegu'b cvgtkn' eqo r cvdkrk{ ."cpf " guvdrkj gu' ucpc ctv u" co qpi "xctkqu" o cvgtkn0 D{ "o cnkpi "vj g" o cpci go gpv'qh' rqi knkcu'r tqeguugu'o qtg'equv'ghgevxg."k'vwnko cvgn{ 'kpetgcugu'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 "v"vj g" f gxrqr o gpv'cpf "r tqf wevkp"qh' eqo r rnz "o krkct { "u{ vgo u."y gcr qpu."cpf "gs vkr o gpv'cko gf "cv" gpuwtkpi "c" pcvkpa'u" ugevtk{ "ci cklpu' gzvtpcn'vj tgcw0Vj ku'ugevqt."ej ctcevgtk{ gf "d { "j ki j "vej pqmi kecnf go cpf u."uggm'v' r tqxf g'kppqxcvxg" uqnrwkp'u'y j kr' r melpi "i tgcvko r qtvepeg"qp"vj g" rqi knkcn'ur r qtvdkrk{ "qh'vj g'u{ vgo 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" guvdrkj o gpv'qh" ucpc ctv u" vj tqwi j "vj g' P CVQ' Eqf hkecvkp" U{ vgo "ku'etkcn' hqt" gpj cpeki "kpgtpevkpcn' eqqrgtcvkp" cpf "gpuwtkpi " vj g" rqi knkcn' 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 cwp"cpf "kpygtcevkkv". "yj g"u{uvg "o c{"dgeo g"gxgp"o qtg"ghgevkg"cpf "ceegukdr."yj gtgd{"uwr r qtvp "yj g"uweegu"qh'o kkrct {"qr gtcvkpu'

Keywords: P CVQ'Eql kkecvkp"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

³Çıq qm' Mqecvgr g' ©pkxgt ukuguk' DH' rgo g' D' ão ã' [3p vko 'xg' Qti cplk cuq qp' D' ão ã' 'Çıq qp. 'V' ãnk' g' QTEK <2222/2224/56: 6/6; 9; "

ÖZET

Amaç: "Dw'etc vto cf c. "m' ãugni' xcvpcf c nı' m' ãugni' o qvxcu{qp" ã' gt' kpg' g' vı' kgt' kpk' k' g' t' knı' cprı' k' { 3p vgo k' r' g' l' p' egr' p' o' gu' k' co' c' ±' r' p' o' , v' t' o"

Yöntem: "Cte vto cf c' h' g' t' cv' ã' f' g' m' ã' u' g' ni' x' cv' p' f' c' nı' x' g' 34i ã' u' g' ni' o' q' v' x' cu' {qp" ã' gt' k' p' g' {cr , r' p' ±' c' n' o' c' r' t' i' 34v' g' t' i' g' d' k' i' o' u' g' ni' c' p' r' k' { 3p vgo r' g' t' k' r' g' l' p' egr' p' g' t' g' m' g' r' f' g' f' k' r' p' x' g' t' k' r' t' UY QV' c' p' r' k' k' p' g' v' c' d' k' w' w' w' r' o' w' w' t' o"

Bulgular: "M' ã' u' g' ni' x' cv' p' f' c' nı' , p' 34i ã' u' g' ni' o' q' v' x' cu' {qp" d' c' m' o' , p' f' c' p' i' ã' ±' ã' {c' p' r' t' , g' u' p' g' ni' ±' c' n' o' c' * : 703+ "u' ã' g' ni' k' r' g' k' o' " * 8604: + " | g' p' i' k' p' k' e' g' t' k' ni' * 640 8+ " x' g' d' g' p' l' g' t' {c' r' , " * 4: 079+ " q' r' t' e' ni' d' w' a' p' o' w' w' t' o' \ c' { , h' {c' p' r' t' f' ã' ã' ni' d' c' nı' nı' * 8604: + " { ã' u' g' ni' o' q' d' k' i' k' g' * 79036+ " x' g' f' ã' ã' ni' g' v' i' k' g' k' o' " * 640 8+ " q' r' t' e' ni' q' t' v' c' { c' ±' n' o' , v' t' o' M' ã' u' g' ni' x' cv' p' f' c' nı' , p' 34i ã' u' g' ni' o' q' v' x' cu' {qp" d' c' m' o' , p' f' c' p' h' t' u' c' v' r' t' , w' l' c' m' c' p' ±' c' n' o' c' * 9: 079+ " g' u' p' g' ni' c' o' c' p' * 93065+ " x' g' u' ã' g' ni' k' v' c' n' k' * 640 8+ " g' m' k' p' f' g' f' k' t' o' v' g' j' f' k' r' g' t' k' u' g' k' v' g' p' c' { t' , m' c' " * 703+ " f' ã' ã' ni' d' c' nı' nı' * 9: 079+ " x' g' c' n' g' t' p' c' v' k' h' k' r' g' t' k' p' ±' q' m' w' w' * 640 8+ " q' r' t' e' ni' d' w' a' p' o' w' w' t' o"

Sonuç: "U' q' p' w' ±' q' r' t' e' ni' m' ã' u' g' ni' x' cv' p' f' c' nı' 34i ã' u' g' ni' o' q' v' x' cu' {qp" n' e' x' t' e' o' , p' , p' " x' g' n' e' { p' c' m' e' t' , p' , p' " v' g' o' g' ni' r' c' t' e' f' k' i' o' c' r' t' , p' , f' g' k' v' t' g' t' g' m' { g' p' k' d' k' 34i ã' u' g' ni' o' q' v' x' cu' {qp" v' c' p' , o' , p' c' k' j' v' k' c' ±' f' w' l' w' o' c' u' , p' c' { q' r' i' b' ±' o' c' m' e' f' , t' o' F' c' j' c' " n' e' r' u' c' o' nı' " x' g' p' l' e' g' ni' ±' c' n' o' c' r' t' e' . " 34i ã' u' g' ni' o' q' v' x' cu' {qp' w' p' " c' nı' nı' { p' c' ni' x' g' d' q' { w' r' t' , p' c' { 3p' r' k' ni' k' r' g' t' k' ±' c' n' o' c' r' t' e' k' j' v' k' c' ±' x' c' t' f' , t' o"

Anahtar Kelimeler: "X' cv' p' f' c' nı' m' ã' u' g' ni' x' cv' p' f' c' nı' 34i ã' u' g' ni' o' q' v' x' cu' {qp' o"

ABSTRACT

Purpose: "Vj ku'uwf { "clo gf "v"gzco kpg"vj g"ghgevu"qh"vj g"i mdcni'ekkı gpuj kr "r tqegu"qp"qti cplk cvkqpcni o qvxcvqap"vulpi "eqpvgrv'cpcni ukuo"

Method: "k' v' j' g' u' w' f' { . 'u' w' f' l' g' u' q' p' i' m' d' c' n' i' e' k' k' g' p' u' j' k' r' "c' p' f' "q' t' i' c' p' l' k' c' v' k' q' p' e' n' i' o' q' v' x' c' v' q' p' "k' p' v' j' g' r' k' g' t' c' w' t' g' y' g' t' g' g' z' c' o' k' p' g' f' "v' u' l' p' i' "u' g' o' k' v' l' e' "c' p' c' n' i' u' k' u' o' g' y' q' f' u' c' p' f' "v' j' g' g' d' v' c' l' o' p' g' f' "f' c' w' e' y' g' t' g' u' w' d' l' g' e' v' g' f' "v' "U' Y' Q' V' "c' p' c' n' i' u' k' u' o"

Results: "Vj g'utgpi vj u'qh'i mdcni'ekkı gpuj kr "k' v' g' t' o' u' q' h' i' q' t' i' c' p' l' k' c' v' k' q' p' e' n' i' o' q' v' x' c' v' q' p' y' g' t' g' h' q' w' p' f' "v' j' d' g' h' r' g' z' k' d' r' g' y' q' t' n' k' p' i' " * : 703+ "e' q' p' v' k' p' v' q' w' u' e' q' o' w' p' l' e' c' v' k' p' " * 8604: + "t' e' j' "e' q' p' v' g' p' v' * 640 8+ "c' p' f' "u' k' o' k' r' c' t' u' t' w' e' w' t' g' * 4: 079+ "Vj g' y' g' c' m' p' g' u' u' g' u' y' g' t' g' r' y' "e' q' o' o' k' o' g' p' v' * 8604: + "j' k' i' j' "o' q' d' k' i' k' v' { * 79036+ "c' p' f' "r' y' " k' p' v' g' t' c' v' k' q' p' * 640 8+ "Vj g' q' r' r' q' t' w' p' k' k' g' u' q' h' i' m' d' c' n' i' e' k' k' g' p' u' j' k' r' "k' p' v' g' t' o' u' q' h' i' q' t' i' c' p' l' k' c' v' k' q' p' e' n' i' o' q' v' x' c' v' q' p' y' g' t' g' h' q' w' p' f' "v' j' d' g' t' g' o' q' v' g' y' q' t' n' k' p' i' " * 9: 079+ "h' r' g' z' k' d' r' g' v' k' o' g' * 93065+ "c' p' f' "e' q' p' v' k' p' v' q' w' u' b' q' p' k' q' t' k' p' i' " * 640 8+ "Vj g' v' j' t' g' e' w' i' y' g' t' g' h' q' w' p' f' "v' j' d' g' "n' e' c' x' k' p' i' "v' j' g' l' q' d' " * 703+ "r' y' "e' q' o' o' k' o' g' p' v' * 9: 079+ "c' p' f' "o' w' n' k' r' i' e' k' k' "q' h' c' n' g' t' p' c' v' k' g' l' q' d' u' * 640 8+ "

Conclusion: "Cu'c'tguwı'ı mdcni'ekkı gpuj kr "ej cpi gu'vj g'dcule'r ctef ki o u'qh'vj g'eqpegr v'cpf "uqwegu"qh' qti cplk cvkqpcni o qvxcvqap. "h' g' f' k' p' i' "v' j' g' p' g' g' f' "h' t' "c' p' g' y' "f' g' h' k' p' k' k' q' p' "q' h' i' q' t' i' c' p' l' k' c' v' k' q' p' e' n' i' o' q' v' x' c' v' q' p' o' o' q' t' g' e' q' o' r' t' g' i' g' p' u' k' x' g' c' p' f' "s' w' e' p' v' k' e' v' k' g' u' w' f' l' g' u' c' t' g' p' g' g' f' g' f' "v' j' h' w' t' v' j' g' t' u' w' f' { "v' j' g' u' w' d' / u' q' w' e' g' u' c' p' f' "f' k' o' g' p' u' k' p' u' q' h' q' t' i' c' p' l' k' c' v' k' q' p' e' n' i' o' q' v' x' c' v' q' p' o"

Keywords: "E' k' k' g' p' u' j' k' r' . i' m' d' c' n' i' e' k' k' g' p' u' j' k' r' . "q' t' i' c' p' l' k' c' v' k' q' p' e' n' i' o' q' v' x' c' v' q' p' o"

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.

Cıf cı cp"©pkxgt ulguk "T wu±c "O Āvgt ekō "Vgt e Āo cpn n0

Qtekf <2222/2225/49; 3/5; 4; "

ÖZET

¥ gxlk'g vnlprk k'±gxlkdklko "xg'f krlkko "qtvcnm ,{rc"±gxtkrgp"o gvpkp'pkgrk kpg"i ¾4g"q" f kulr rkp" {c" f c" q" cırp, f c' k±kpg' cırp' dkt' qnı wı wt0J cpi k' go kpf g' qnwtuc' qnuwp" { cr ,rcp" ±gxlk'kp'p'pkgrk k'¾4pgo rıf k'0P kgrıknk' ±gxlk'k'g. f k gt' dkt' k'cf g'kr'g' f g gt' ±gxlk'k'g'wırc o cml±gxlk'k'g vnlprk kpf g'¾4pgo rıf' dkt' j' gf ghkt0G f g gtrıkm" vco "qrıtcnıf g kug' f g' f krlkko f g' ugo cpvknı'nextco ,{rc"¾4v Āt0\ ktc" j' gt' knk'nextco "f c" u¾4 e Ā Āp" {c" f c" o gvpkp" cırcıo , "kr'g" f q twf cp" knı k'k' k'0' Ugo cpvknı" nı {pcnı" {c" f c" gt' gıf k'ı' hctnı' gvo gımk' k'p" cırcıo "kr'g" knı k'g'p'k'ngp" ±gxlk'k'k'ko f g' g f g gtrıkm' kug" ±gxlk'k' uqptcu, pf c" gt' gıf k'f g" qnw cp" cırcıo rc" knı k'k' k'0" Dw' ±cn o cf c. "f krlkko f g' ugo cpvknı" ±gxlk'k'k'ko f g' g f g gtrıkm' qnı wırcı , "dgırtı'k' dkt' o gvpk' Ā' gt' k'p' g'p' ug' ±kr'gegnı' ¾4p' gıngıng" net ,rc vı, rıccıncı, t0D¾4 rıkrıng" ugo cpvknı' xg' g f g gtrıkm' nextco rıct, p, p" ±gxlk'k' gınk' nııpwıo wpc" f g k'p'kr'gegnı' t0¥ cn o c. "f ¾4v' mu, o f cp" qnw cıccıncı, t0' pıgrıkrıng" Cpıqp" Rcxıqrıktı" ¥ gı qıx" xg" ±cn o cp, p" wı i wırcıo c" muo , pf c" hc { f cırp, rıccıncı' qırcıp" ¥ gı qıxıwp" Ce, "cf n" gıgt' k' muıccıncı" cırcıncı, rıccıncı, t0F cı c" uqptc" mıtcıo ucırxg' nextco ucırdı¾4 Āo gı' g ±kr'gegnı' t0Dwı' mu, o f c' ugo cpvknı' xg' g f g gtrıkm' nextco rıct, "vgıtkı' nı' dı' f c" grıg" cnı' pıccıncı, t0' Vgıtk' muo , pf cp" uqptc. "wı i wırcıo c" dı¾4 Āo Āıpf g" ¥ gı qıxıwp" ce, "cf n" gıgt' k'p' g'p' ug' ±kr'g'p" xgt'krıngı' ugo cpvknı' xg' g f g gtrıkm' qnı wırcı, p, p" net ,rc vı, to cu, { cr ,rcıtcnı' mıtcıo ucı' dı' kı' k'gt' ugo wı' vgo gıngı" Ā' gt' k'p' g' qıwı' wıccıncı, t0Uıqp' qırcıtcnı' ±cn o cp, p" cıpcıncı' k' { cr ,rcıtcnı' gıf g' gıf k'rgp" ±, net, o rıct, p' cnı, "±k' kr'gegnı' t0D¾4 rıkrıngı" ±cn o cp, p" uıqpıwıf c" ±gxlk'k'k'ko "xg' f krlkko "cırcıp, pc" f q twf cp. "gf gıdkı' cv' cırcıp, pc" kug' f qırcı { n" nı' vı' ucı nıo cıncıo cırcıpo cımcıf, t0'

Anahtar sözcükler: ¥ gxlk'k'k'ko . "g f g gtrıkm' ugo cpvknı' ¥ gı qıx. "öCe, ö"

ABSTRACT

Vıtcırcıvıkp' cıvıkkı' {ku' c' r' j' gpqo gpqı' vı' cvı' k'p' xıqrıgu' vı' g' r' ctı' vı' gı' tı' j' k' "qı' h' vı' tcırcıvıkp' uıwı' lı' gu' cı' pı' f' hı' pı' vı' k' uı' leu. " cı' pı' f' vı' cvı' k' pı' nı' wı' gu' vı' gı' f' k' uı' k' rı' pı' gı' tı' hı' gı' rı' gı' pı' k' pı' "qı' vı' j' gı' pı' cı' wı' gı' qı' hı' vı' gı' vı' tcırcıvı' gı' f' gı' vı' pı' qı' o' cı' wı' gı' k' pı' yı' j' k' eı' " hı' gı' rı' vı' tcırcıvı' k' pı' cı' nı' gı' rı' eı' gı' vı' gı' s' wı' rı' kı' { qı' hı' vı' gı' vı' tcırcıvı' k' pı' k' uı' o' rı' qı' tı' vı' pı' 0Cı' eı' j' gı' k' pı' cı' s' wı' rı' kı' gı' f' vı' tcırcıvı' k' pı' k' pı' qı' vı' gı' tı' f' uı' cı' pı' gı' s' wı' kı' cı' rı' pı' vı' vı' tcırcıvı' k' pı' k' uı' cı' pı' k' o' rı' qı' tı' vı' pı' i' qı' cı' nı' k' pı' vı' tcırcıvı' k' pı' cı' vı' kı' kı' { O' Gı' s' wı' kı' cı' rı' pı' eı' gı' qı' xı' gı' tı' rı' uı' vı' j' qı' wı' j' "pı' qı' vı' gı' zı' cı' eı' wı' . "yı' kı' j' "vı' gı' eı' pı' eı' gı' vı' qı' hı' uı' gı' o' cı' pı' vı' k' uı' k' pı' rı' kı' pı' vı' k' uı' leu' t0Dı' gı' cı' wı' gı' dı' qı' vı' "eı' pı' eı' gı' wı' cı' tı' gı' f' kı' gı' eı' wı' f' "gı' rı' vı' gı' vı' gı' o' gı' cı' pı' kı' pı' "qı' hı' vı' gı' yı' qı' tı' f' uı' qı' tı' "vı' gı' vı' 0Yı' j' kı' gı' uı' gı' o' cı' pı' vı' k' uı' f' gı' cı' nı' yı' kı' j' o' gı' cı' pı' kı' pı' "tı' gı' cı' f' rı' guı' "qı' hı' vı' gı' uı' qı' wı' tı' gı' vı' rı' pı' wı' cı' gı' . "gı' s' wı' kı' cı' rı' pı' eı' gı' vı' k' pı' vı' tcırcıvı' k' pı' uı' wı' f' lı' guı' k' uı' eı' pı' eı' gı' tı' pı' gı' f' "yı' kı' j' "vı' gı' o' gı' cı' pı' kı' pı' "eı' tı' gı' vı' gı' k' pı' vı' gı' vı' cı' tı' gı' vı' rı' pı' wı' cı' gı' "cı' hı' gı' tı' vı' tcırcıvı' k' pı' k' pı' vı' k' uı' uı' wı' f' { . "vı' gı' eı' pı' eı' gı' wı' qı' hı' uı' gı' o' cı' pı' vı' k' uı' k' pı' rı' kı' pı' vı' k' uı' leu" cı' pı' f' " gı' s' wı' kı' cı' rı' pı' eı' gı' vı' k' pı' vı' tcırcıvı' k' pı' uı' wı' f' lı' guı' yı' kı' nı' dı' gı' "eqı' o' rı' cı' tı' gı' f' "yı' kı' j' "gı' zı' cı' o' rı' gı' uı' gı' rı' gı' vı' gı' f' "ı' tı' qı' o' "cı' ur' gı' kı' kı' "vı' gı' vı' 0Vı' wı' . "vı' gı' rı' qı' kı' kı' pı' qı' hı' vı' gı' eı' pı' eı' gı' wı' qı' hı' uı' gı' o' cı' pı' vı' k' uı' k' pı' f' "gı' s' wı' kı' cı' rı' pı' eı' gı' vı' k' pı' vı' tcırcıvı' k' pı' uı' wı' f' lı' guı' wı' gı' f' kı' eı' wı' uı' gı' 0Vı' j' gı' uı' wı' f' { yı' kı' nı' eı' pı' kı' vı' qı' hı' qı' wı' rı' cı' tı' vı' 0Hı' tı' uı' wı' f' . "Cı' pı' qı' vı' Rı' cı' nı' qı' kı' eı' j' "Eı' j' gı' nı' j' qı' xı' cı' pı' f' "Eı' j' gı' nı' j' qı' xı' uı' yı' qı' tı' nı' vı' j' gı' "öOı' kı' gı' tı' { öı' yı' j' kı' eı' j' "yı' kı' nı' dı' gı' "wı' gı' f' "k' pı' vı' j' gı' cı' rı' rı' dı' eı' vı' kı' pı' vı' rı' cı' tı' vı' qı' hı' vı' gı' uı' wı' f' { . "yı' kı' nı' dı' gı' "dı' tı' gı' hı' nı' "gı' zı' rı' kı' pı' gı' 0Vı' j' gı' pı' . "kı' yı' kı' nı' dı' gı' o' qı' xı' gı' f' "qı' pı' vı' j' gı' vı' j' gı' qı' tı' gı' vı' kı' eı' cı' nı' cı' pı' f' "eı' pı' eı' gı' wı' cı' nı' rı' cı' tı' vı' 0Kı' pı' vı' j' kı' uı' gı' eı' vı' kı' pı' . "vı' gı' eı' pı' eı' gı' wı' qı' hı' uı' gı' o' cı' pı' vı' k' uı' k' pı' f' "gı' s' wı' kı' cı' rı' pı' eı' gı' vı' k' pı' vı' tcırcıvı' k' pı' yı' kı' nı' dı' gı' f' kı' eı' wı' uı' gı' 0Vı' j' gı' uı' wı' f' { yı' kı' nı' eı' pı' kı' vı' qı' hı' qı' wı' rı' cı' tı' vı' 0Hı' tı' uı' wı' f' . "Cı' pı' qı' vı' Rı' cı' nı' qı' kı' eı' j' "Eı' j' gı' nı' j' qı' xı' cı' pı' f' "Eı' j' gı' nı' j' qı' xı' uı' yı' qı' tı' nı' vı' j' gı' "öOı' kı' gı' tı' { öı' yı' j' kı' eı' j' "yı' kı' nı' dı' gı' "wı' gı' f' "k' pı' vı' j' gı' cı' rı' rı' dı' eı' vı' kı' pı' vı' rı' cı' tı' vı' qı' hı' vı' gı' uı' wı' f' { . "yı' kı' nı' dı' gı' "dı' tı' gı' hı' nı' "gı' zı' rı' kı' pı' gı' 0Vı' j' gı' pı' . "kı' yı' kı' nı' dı' gı' o' qı' xı' gı' f' "qı' pı' vı' j' gı' vı' j' gı' qı' tı' gı' vı' kı' eı' cı' nı' cı' pı' f' "eı' pı' eı' gı' wı' cı' nı' rı' cı' tı' vı' 0Kı' pı' vı' j' kı' uı' gı' eı' vı' kı' pı' . "vı' gı' eı' pı' eı' gı' wı' qı' hı' uı' gı' o' cı' pı' vı' k' uı' k' pı' f' "gı' s' wı' kı' cı' rı' pı' eı' gı' vı' k' pı' vı' tcırcıvı' k' pı' yı' kı' nı' dı' gı' f' kı' eı' wı' uı' gı' f' "qı' pı' cı' vı' j' gı' qı' tı' gı' vı' kı' eı' cı' nı' dı' cı' kı' uı' 0Cı' hı' gı' tı' vı' j' gı' vı' j' gı' qı' tı' gı' vı' kı' eı' cı' nı' hı' tı' cı' o' gı' yı' qı' tı' mı' vı' j' gı' vı' j' gı' qı' tı' gı' vı' kı' eı' cı' nı' pı' qı' yı' rı' gı' f' i' gı' yı' kı' nı' dı' gı' gı' vı' cı' dı' kı' j' gı' f' "qı' pı' eı' pı' eı' gı' wı' qı' wı' pı' f' cı' vı' kı' pı' uı' dı' { "eqı' o' rı' cı' tı' kı' pı' vı' j' gı' uı' gı' o' cı' pı' vı' k' uı' k' pı' f' "gı' s' wı' kı' cı' rı' pı' eı' gı' vı' k' pı' vı' tcırcıvı' k' pı' hı' cı' wı' yı' kı' j' "vı' gı' f' cı' vı' uı' gı' rı' gı' vı' gı' f' "ı' tı' qı' o' "Eı' j' gı' nı' j' qı' xı' uı' yı' qı' tı' nı' eı' cı' nı' gı' f' "öOı' kı' gı' tı' { öı' kı' pı' vı' j' gı' cı' rı' rı' dı' eı' vı' kı' pı' vı' rı' cı' tı' vı' 0Hı' tı' pı' cı' nı' f' . "vı' gı' cı' pı' cı' nı' f' uı' kı' qı' hı' vı' gı' uı' wı' 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 0Vj wu. "k'ku"cko gf "vq"eqpvtkdwg"fk genvf "vq" yj g'hgrf "qh"vcpurckqp"uwf lgu"cpf "rpi wku"cpf "kpf kgevaf "vq"yj g'hgrf "qh"rkgtcwtg"cv'vj g'gpf "qh"yj g" uwf {0'

Key words: "Vtcurckqp"Uwf lgu."gs wxcngpeg."ugo cpvku."Ej gnj qx."öO kgt {ö"

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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

DOE "Dc wgt lgg'O gf kecnEqngi g# "Cuggt 'Eco rwu. 'Uwfk' CtdkcO'

ABSTRACT

Background: "O wuewqungrgvncf kuqtf gtu" *O UF u+ ctg" i tqy kpi "kpetgculpi n' "o qtg" eqo o qp" kp "Uwfk' Ctdkc" cpf "tcrnpi "cu" yj g" yj kf "o clqt" rncf kpi "tgcup" hqt" j qur kcn' xkuku' pcvkqpy kf gOEqpukf gkpi "yj gk" y kf gur tgc f' r tgcrcpeg. "yj g'gzvqv'qh'hpqy rnf i g'tgi ctf kpi "yj g'f kci pquku' cpf "tgcwo gpv'qh'O UF u'j cu" {gv' vq" dg" gzc o kpgf 0**Material & Methods** - "Vj ku'etquu/ugev'kpcn'uwf { "cf o kpkvgtgf "cp" qprkpg" 4: / s wgvkqpu" cdqw'O UF " uetggkpi " vq" tgi kvgtgf " r j { ulecn' yj gter { "r tqhguukqpcn. " i gpgtcr' r tcevkqpgtu. " f qevqtu. " qt y qr gf kuw. " cpf " hpcn' { gct " r j { ulecn' yj gter { " cpf " o gf lekpg " uwf gpw' cu' y gm' cu' kpvgtpu' kp " Mki " Mj crkf " Wpkxgtukf. " Cdj c. "Uwfk' CtdkcO' Vy q " xctkcdng " r kpgct " tgi tguukq " o qf gmkpi " o qf gnu' j c " xg " dggp " wugf " vq " cpcn' | g' f khtg pgegu " kp " O UF " vgu' tguwmu " co qpi " *3+ " qt y qr gf kuw. " r tko ct { " ectg " f qevqtu. " cpf " r j { ulecn' yj gter kuw. " cpf " *4+ " o gf lekpg " cpf " r j { ulecn' yj gter { " vclp ggu " cpf " kpvgtpu' **Results:** " Vj g' tgur qpugu' qh' 5: 2 " kpf kxf wcu' y g' g' kpenf gf " kp " yj g' uwf { . " { kgrf kpi " c " t' gur qpug' tcv' qh' 420' 0' Vj g' ewo wrcv' xg " O UF " vgu' ueqtg' y cu' 690' . " y kj " c " r cuukpi " r gtegpvi g' qh' 35' 0' V { r g' 3' kpf kecvf " y cv' yj g' qt y qr gf ku' i tqw " j cf " c " uki pkl' ecpw' { " grxvcvf " o gcp " ueqtg " qp " yj g' O UF " vgu' eqo r ctgf " vq " r j { ulecn' yj gter kuw " * " > " 2023+ " cpf " r tko ct { " ectg " r j { ulekcpi " * " > " 2027+ 0' P qpgv grguu. " yj g' cuuguu gpw' qh' r tko ct { " ectg " r j { ulekcpi " f kf " pqv' uwducp' km' { " f khtg " h' tgo " yj qug' qh' yj g' r j { ulecn' yj gter { " i tqw " * " r " ? " 2029+ 0' V { r g' 4' kpf kecvf " yj cv' r j { ulecn' yj gter { " kpvgtpu' cej kxgf " c " eqpukf gtdcn' " j ki j gt " o gcp " ueqtg " qp " yj g' O UF " vgu' eqo r ctgf " vq " o gf kecn' uwf gpw' * " > " 2023+ 0' P qpgv grguu. " pq' uwducp' kcnf khtg pge' y cu' qdugtxgf " dgw ggp' b gf kecn' uwf gpw' cpf " r j { ulecn' yj gter { " uwf gpw' **Conclusion:** " Cr ctv' h' tgo " qt y qr gf ke " r j { ulekcpi. " yj g' npqy rnf i g' qh' o wuewqungrgvncf kuqtf gtu' co qpi " j gcmj " r tqhguukqpcn. " cu' y gm' cu' b gf lekpg' cpf " r j { ulecn' yj gter { " uwf gpw' cpf " kpvgtpu' kp " Mki " Mj crkf " Wpkxgtukf. " Cdj c. "Uwfk' Ctdkc. " ugg o u' kpcf gs wcv' g' K r tqxkpi " npqy rnf i g' eqpegtpki " O UF u' f go cpf u' c' t' gkphqtego gpv' qh' O UF " kphqto cvkq' kp " dqj " wpf gti tcf wcv' gf wecv' kq' cpf " r quv' r quv' tcf wcv' uwf { 0

Key words: "O wuewqungrgvncf tqdrng o u. " r tko ct { " ectg " f qevqtu. " r j { ulecn' yj gter kuw. " uwf gpw. " kpvgtpu "

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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.'VĀtnk'gO'

³QTEK'K' <j wru<llqtekf Qti 1222;/2226/6568/; 597"

Gülbin FİDAN²"

⁴FtO" tO{guk'T c/kcpvgr'©pkxgtukxguk'Pcek'Vqr±wq mw'O[Q.'T c/kcpvgr.'VĀtnk'gO'

⁴QTEK'K' <j wru<llqtekf Qti 1222/2224/9; 7:/4848"

ÖZET

Qwf qqt"j cnrtt" {Āmgnm' {ĀĀo g'vtch kpg'o ctw' "nem cmcf ,tO'Dw'f wtw "j cn" {Ā g' {f ghqto cu{qpwpw' ctw,tf , ,pf cp.'dwĀĀpgrtf g'hwncp,rcp'kr rkmgt'kp'c ,po c'f ktgpeklp'k'kqm cu,'dgmngpkOC {t,ec.'f, "qtwo " pgf gpk'rg'i Āpg kp'pgf gp'qrnc , 'tgpnhc {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'kqm cu,'kngpkODw'pgf gpf gp'f qrc {.. 'r qrk' tqr krgp'kr rkmgt'hwncp,rcm'qwf qqt'hwncp,o " co c±n," j cn'Āg'vko k'i grk v'kro k v'tODw'±cn o cp,p'±pgo k'xg'f k gt'±cn o cmcf cp'htcm."cvn'kr rk k'qrcten' {q wp" dk'ko f g" mwncp,rcp" lĀv' kr rk k' {gt'kpg" o qf k'k'g" k rgo " {cr,m , " r qrk' tqr krgp" kr rkmgt'kp" mwncp,m cu,f,tOlĀv'kr rkmgt'k'Āmgo k'f g'Āg'vko g'kr 'kj cn'gf kro gmgf k'O'Rqkr tqr krgp'kr rkmgt'kp"o qf k'k'g" gf kro guk'uc {gukpf g'lĀv'xg" {Āpg'dgp| g'gp'dk" {cr,f c"kr rkn'Āg'vko k' {cr,m , v'tO'D±4 rgrkmg." {v'w'f , ,pc" dc ,o nñ ,p'c| cm,rcenikj cncv,p'f Ā ĀĀo guk'co c±rpo , v'tOVcuctrcp'qwf qqt'j cnrtf c'f c'j ceko rk' dk" {cr , 'xg'lĀv'kr rkn'mwncp,o ,pc"i gtgn'f w' w' cf cp'f q' cn'dk"i ±4ĀpĀo g'ucj kr "j cn'Āg'vko rgt'k'o Āo mĀp" j cng'i g'k'kro k v'tOJ cx'kr rk k'qrcten'f c'nqpxcpuk' qpgn'r qrk' tqr krgp'kr rkmgt'v'etkj "gf kro k v'tOVcuctrcp' j cnrtf c" cvn' kr rk k' qrcten' mwncp,rcp" o qf k'k'g" r qrk' tqr krgp" kr rkmgt." v'leqmt" *Ā±" tgpni" qrcten' Āg'vko k rgt'f k'O' v'leqmt" DEH' kr rkmgt." Ā±" hctm," gnm'Āf gtf gp" dgunggp" hctm," tgpmtf gnk' r qro gt" g'k' kmg'k'kp" {cp" {cpc'nqpw' rpo , "f Ā g'rgt'g'dgungp'g'ni'krco gpv'Āg'vko k' gmkpf g'i gt±gmg o gmgf k'O' Cvñ" kr rk k' qrcten' mwncp,rcp" o qf k'k'g" r qrk' tqr krgp" kr rkmgt." v'leqmt" gmkpf g' Āg'vko kmgp" uqptc." vĀ'rgpf k'o g"o cnp'gukpf g'kr rk kp" v'kuk'rgt'gn'vĀ' nĀ'dk" {cr, {c'ucj kr "qm cu,"uc rpo cmcf ,tO'Dw'vĀ' nĀ' i ±4ĀpĀo "uc {gukpf g"o qf k'k'g"DEH'r qrk' tqr krgp'kr rkmgt'lĀv'xg" {Āp"i kdk'f q' cn'kr rkmgt'g'dgp| go gmgf k'O' D±4 rgrkmg." {Āmgn' c ,po c" f c {cp,o n," tgpni' xg" WX" j cunmct," k'k" j chh' qwf qqt" j cn" Āg'vko k'kp" i gt±gmg v'kro k v'tO"

Anahtar Kelimeler: 'r qrk' tqr krgp. 'lĀv.'v'leqmt. 'j cn. 'DEH'

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ABSTRACT

Qwf qqt'ectr gu'ctg'g'zr qugf "vq'c"j gcx { "y cmkpi 'vtch'k'Ukpeg'v'j ku'ukw'v'kq'k'petgcug'v'j g'ectr gv'uw'hc'eg' f ghqto cvkqp." {ctpu'wugf "kp"qwf qqt'ectr gu'g'zr gev'f "vq"j cxg"j ki j "cdt'cukqp't'guk'rcpeg'O'k'p"cf f k'k'qp."kp" qtf gt"vq"r tqv'ev'v'j g'ectr gv'htqo "f co ci gu'uw'ej "cu'eqmt"nqu."ecwugf "d { "v'j g'uw'p" f w'g"vq"v'j g'gz'v'gt'pcn' gp'x'k'q'p'p'p'v'k'ku'f'guk'f'v'j cv'ectr gv'j cu'i q'q'f 'eqn'w'cp'f'WX't'guk'rcpeg'O'ht'v'j ku't'gcu'qp."qwf qqt'ectr gu' ctg'r tqf weg'f "d { "wukpi 'r qn'r tqr { rpgg" {ctpu'OVj g'lo r q'v'cpeg'qh'v'j ku'uw'f { "cp'f 'ku'f'k'ht'g'p'eg'ht'qo "q'v'j gt" uw'f k'gu'ku'wukpi "qh'o qf k'k'g'f "r qn'r tqr { rpgg" {ctpu'k'p'ug'f'qh'l'wg" {ctp.'y j k'ej "ku'eqo o qpn'f "wug'f'cu'y gh' {ctp'OlĀv'g" {ctpu'ctg'p'qv'r tqf weg'f "kp"V'w'ng' { "cp'f "v'j g' { "ctg"lo r q't'v'f'OD { "o qf k'k'pi "r qn'r tqr { rpgg" {ctpu." {ctpu'y kj 'c'ut'vew'w'g'uko k'ct'v'q'l'wg'cp'f "y q'q'n'j cxg'd'ggp'r tqf weg'f OVj wu.'k'y cu'c'ko gf "v'q't'gf weg'lo r q't'v' d { "t'gf w'ek'pi "f gr g'p'f g'p' { "qp'ht'g'ki p'eq'w'v'k'gu'O'k'p'v'j g'f'g'uki pgf "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 q't'g'x'q'n'w' k'p'q'w'ut'vew'w'g'cp'f "c"pc'w'ctn'cr r g'ct'c'peg'y kj q'w'wukpi "qh'l'wg"

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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' gv'Wpkxgt uk'f. 'Vwt ngf "

QTEK "KF <2222/2224/; ; ; /; 54; "

ÖZET

V,r " g kko k'p' co ce, " ml'pkn' dgegt'k'gk' { 'Amgn' xg' vqtkn' dki k'gk' i 'A+n' qncp' { gvgpgmk' f qmqt'ct, " { gvk vto gn' qmctn' n'edwi' gf kro gmgf k' " *Vwtpg'f. " 4229+0' Dw' pgf gprg' { 'A' { ,mct' dq' wpec' v,r " g kko " o 'A'gf cv,p, 'tghqto g'gvo gmk'k'p'dk'±qni'±cdcp,p'ucth'gf kf k k'i ¾'Am gmgf k' " *J chgt v'f. " 3; ; : +0I g±o k vgp' i 'A'g' 'A' g' g kko . " vgnpqm'k' xg' uc nni' crp'ct, pf c' { c cpcp' i grk o grgk'p' v,r " g kko " o 'A'gf cv'ct, pc' { cpu, v'cten' gp' p'kg'rk'k' g kko " r tqi tco , p, p' qnw wtwro c' ±cn o crct, " j cr' f gxco " gvo gmgf k'0' Ctc vto cp, p' co ce, " v,r " g kko " o 'A'gf cv,p, p' i g±o k vgp' i 'A'g' 'A' g' nef ct' pcu, n' f g k k' k'p' q'vc { c' nq' { o cmv, t'0'Dw'ctc vto c'k'g'v,r " g kko k'crp, pf c' { cr, m'ecni'±cn o c'xg'¾' t'gko 'v'cut, o mt, 'k'k'p'3; 93'of gp' i 'A'g' 'A' g' v,r " g kko " r tqi tco mt, p, p' i grk ko " xg' g kko r'gk' l'p'egrp' gmgf k'0'Dw' co c±r. " Y QU' xgt'k' v'cdcp, pf c'3; 93" xg' "6" C wuxqu'4246" v'clj r'gk' ctcu, pf c' v,r " g kko " r tqi tco mt, " crp, pf c' { c, p'rcp' ±cn o crct, p'cpcj v'ct' h'gko g'c . " { ,mct' i ¾'g'uc { ,ucn' f c ,no . " gp' g'v'k'p' qncp'ctc vto ce, mt' gp' g'v'k'p' qncp' f gti k'gt. " Amngt' xg' n'wto mt' k'g' ±cn o cf c' gp' u, n'icv, h'crp' { c { , p'ct, p' d'k'rk' qo g'v'k'nc'p'rk' k' { cr, m , v't0' C { t, ec' v,r " g kko " r tqi tco mt, " crp, pf c' gp' ±qni'v, h'crp' ±cn o crct' cp'7'o cncrg' xg' gp' i 'A'p'gn' { c { , p'ct' cp'7'o cncrg' u'g'±k'gtgm'dw'o cncrg'rk'p'ctc vto c'co c±r, p, p' dgko ugn'q'rcni'c'p'rk' k' { cr, m , v't0'

Anahtar Sözcükler <D'k'rk' qo g'v'k'nc'p'rk' . v,r " g kko k' " v,r " g kko " r tqi tco , 0'

ABSTRACT

Vj g'qdl gev'xg'q'h'b' gf kecn'gf wecv'k'p'ku'v'q'gs v'kr 'u'wf gpv'u'y kj 'vj g'unk'u'c'p'f 'hpqy ngf i g'tgs v'k'gf 'v'q'dgeqo g' r tqi k'ek'p'v' o gf kecn' r tce'v'k'p'g'cu. " cu' q'w'k'p'g'f " d { " Vwtpg'f " *4229+0' Hqt " vj ku' t'gcuq'p. " k' ku' g'x'k'f gp'v' vj cv' eqp'k'f g'cd'rg' g'h'qt'u'j' cxg' d'ggp' o cf g'v'q' t'ghqto " vj g' o gf kecn'gf wecv'k'p' ewt'k'ew'no " q'x'g't o cp' { " egp'w'k'g'u' *J chgt v'f. " 3; ; : +0Vj g'q'pi q'k'pi " g'h'qt'u'v'q' t'gh'ge'v'j g'f g'x'g'm'r o gpv'u'k'p' vj g' h'g'rf u'q'h'gf wecv'k'p. " v'gej p'q'mi { " cp'f " j g'cnj " h'qo " vj g' r' cu'v'q' vj g' r' t'gug'p'v'k'p' o gf kecn'gf wecv'k'p' ewt'k'ew'nc'p'f " v'q' et'g'c'v'g' vj g' o quv's w'c'h'k'f " gf wecv'k'p'cn' r tqi tco o g'ct'g'c' v'g'u'co gp'v'q' vj g' gp'f v'k'pi " p'c'w'g'q'h'v'j ku' gp'f g'c'x'q'w't'0'Vj g'qdl gev'xg'q'h'v'j ku' u'wf { " ku' v'q' g'w'ek'f cv'g' vj g' o c'p'p'g't " k'p' y j lej " vj g' o gf kecn'gf wecv'k'p' ewt'k'ew'no " j cu' g'x'q'rk'f " h'qo " ku' k'p'egr v'k'p' v'q' vj g' r' t'gug'p'v'0'Vj ku' t'gug'ctej " g'z'co k'p'gu' vj g' f g'x'g'm'r o gp'v'c'p'f " v'g'p'f u'q'h' o gf kecn'gf wecv'k'p' r tqi tco o gu' h'qo " 3; 93" v'q' vj g' r' t'gug'p'v'f c { . " y kj " c " x'k'g' " v'q' k'f gp'v'k'f k'pi " vj g' o quv'c'r r t'q'r t'k'c'v'g' u'wf { " cp'f " v'gej k'pi " f g'uk' pu' h'q' vj g' h'g'rf " q'h' o gf kecn'gf wecv'k'p'0'Vj ku' gp'f . " c' d'k'rk' qo g'v'k'nc'p'rk' u'ku' y cu' eq'p'f v'ev'f " q'p' vj g' n'g' { y q't'f " p'gy q't'm' p'wo g't'kecn'f k'w'k'd'w'k'p' d { " { g'ct'u. " vj g' o quv'c'ev'x'g' t'gug'ctej g'tu. " vj g' o quv'c'ev'x'g' l'q'w't'p'cu. " eq'w'p'v'k'g'u'c'p'f " k'p'uk'w'k'q'pu. " cp'f " vj g' o quv' h'g' v'g'p'v'k' " ek'g'f " r v'd'rk'ec'v'k'p' u'q'h' u'wf k'gu' r v'd'rk'uj g'f " k'p' vj g' Y QU' f c'w'cd'c'ug' d'gy g'p'p'3; 93" cp'f "6" C wi w'u'v'4246" k'p' vj g' h'g'rf " q'h' o gf kecn'gf wecv'k'p' r tqi tco o gu'0' H'w'v' g'to q't'g. " h'x'g' c't'v'eng'u' h'qo " vj g' o quv' h'g' v'g'p'v'k' " ek'g'f " u'wf k'gu'c'p'f " h'x'g' c't'v'eng'u' h'qo " vj g' o quv' t'ge'gp'v' r v'd'rk'ec'v'k'p' u'k'p' vj g' h'g'rf " q'h' o gf kecn'gf wecv'k'p' r tqi tco o gu' y g't'g' u'g'g'ev'f " h'q' c' f g'uet'k' v'x'g' c'p'cn' u'ku' q'h' vj g' t'gug'ctej " q'dl gev'x'g'u'0'

Keywords <D'k'rk' qo g'v'k'nc'p'rk' u'ku. " o gf kecn'gf wecv'k'p. " o gf kecn'gf wecv'k'p' r tqi tco o g'0'

ABSTRACT BOOK

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'ññngprk'qmp'f'wc'ng'ko guk'VÄm'gf g=Vcpt, {c' c'cxcto c.'{cmet, 'xg'kdcf gv'xg{c' c'cneto c'bo ce, {rc' f'kp'f'g' g'k'qrcp'o'gv'p'cp'no'net,pc'i'gm'gm'gf'k'0'Vctkj'kp'k'm'f'3'pgo'ngt'kp'gp'dgt'k'VÄm'ngt'kp'k'p'ce,pc'f'c' f'wcp,p'3'pgo'rk'dk' {gt'g'ucj'kr'q'f'w'w'i'3'4'Ä'm'gm'gf'k'0' urco'3'p'eguk'VÄm'v'qr'n'o'wp'wp'k'p'cp±' {cr,u, j'cm'p'f'c'dki'k'gt'x'gt'gp'f'gu'c'p'rc'f'c'f'wc'o'q'v'k'kp'3'pgo'rk'dk' {gt'v'www'wp'w'i'3'4'o'gm'g{k'0' |gn'k'ng'dc'vc' Q'w' "Mc'cp'F'gu'cp,"q'm'cm'Ä'gt'g'±q'w'd'gni'gr'gt'f'g'f'wc'ng'p'w'w'p'f'c'dki'k'gt'g't'cu'no'cm'o'Ä'm'p'f'Ä't'0' VÄm'ngt'kp' urco'k'g'w'g'i'k'f'k'ng'p'u'q'p't'c'f'wc'i'gr'p'g'kp'kp'v'qr'n'o'f'c'f'c'j'c'c'c'i'p'dk'gn'k'f'g'f'g'x'co'g'w'k'kp'g' u'3'4'n'Ä'x'g' {c'c' ,n'ne' {p'cm'ct'f'c'u,n'u,m'it'cu'w'p'o'cm'cf,t'0' urco "O'gf'gp'k'g'v'kp'kp'v'go'gn'ne' {pc' ,q'rcp'M'w'cp/, "M'gt'ko'f'g'x'g'T'gu'w'w'w'j'ø,p' *cu'0'j'cf'k'ur'gt'kp'f'g'f'wc'k'g'k'i'k'k'±q'm'uc' {,f'c' dki'k' d'w'w'p'o'cm'cf,t'0' urco " O'gf'gp'k'g'v'kp'kp'v'go'gn'ne' {p'cm'ct,pc'f'c'f'wc'ng'p'w'w'p'f'c'q'wp'dki'k'x'g'v'cx'uk'f'gr'gt'o'Ä'p'cu'gd'g'v'k'ng'VÄm' urco " c'ri'ko'ngt'p'eg'v'g'rh'gf'k'ng'p'g'ug'ng'f'g'f'wc'd'c'j'uk'kp'o'g'x'ew'k'k'g'k'dk'i'gr'p'gn'ij'c'rk'p'k'cm' ,v't'0'c'tc'v'to'co' ,j'p' v'go'gn'ne' {pc' ,q'rcp'F'gf'g'M'qtmw'M'k'cd,=VÄm'v'qr'n'o'wp'wp' urco "3'p'eguk'x'g'u'q'p't'cu,"u'qu'c'ñ'j'c'c'v'p," {cpu,v'p'r'gn'±q'm'ng'p'w'f'c'dki'k'gt'k'j'v'x'c'g'vo'gm'gf'k'0'U'qu'c'ñ' {cr,p,p'q'w'wo'wp'f'c'dc'vc'i'gr'p'f'g'g'rt'gt' c't'cu,p'f'c'd'w'w'p'c'p'f'kp'x'g'k'p'cp±'dq' {w'w'j'k'ne' {gr'gt'f'g'h'ct'm'gn'k'ng'f'g' {cpu,o'cm'ne' d'k'rk'ng'f'wc'o'q'v'k'kp'kp' {q'wp'dk'gn'k'f'g' {gt'c'rf' , "i'3'4'Ä'm'gm'gf'k'0' |gn'k'ng'F'gf'g'M'qtmw'M'k'cd,pc'cn'k'j'k'ne' {gr'gt'kp'u'q'p'w'f'c'cn'k' f'w'c'rt' VÄm'v'qr'n'o'wp'f'c'f'wc' i'gr'p'g'kp'kp' urco "u'q'p't'cu,"f'3'p'go'f'g' {c'c'i'p'q'rc't'eni'd'w'w'p'f'w'wp'w' i'3'4'ng'to'gm'gf'k'0'D'w'v'g'd'rk'f'g'F'gf'g'M'qtmw'M'k'cd,pc'f'c' {gt'c'rc'p'f'wc'k'g'k'i'k'k'd'ki'k'gt' , ,pc'f'c'VÄm'ngt'kp'f'wc' ng'p'w'w'p'f'c'cn'k'f'w'wo'wp'w'q't'vc'c'h'ng' {o'c'c'±cn'cec' ,j'0'

Anahtar Kelimeler: F'gf'g'M'qtmw'M'k'cd, "VÄm'ngt'F'wc"

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ABSTRACT

Vj'g'y'q't'f'f'wc.'y'j'lej'ku'qh'C'tcd'ke'q't'ki'kp.'ku'kp'V'w'nt'ku'j' =K'o'g'cpu'v'gz'v'q'h't'g'ri'k'q'w'u'x'c'w'g'h'q't'y'g'r'w't'r'q'ug' q'h'w'r'r'ne'c'v'kp.'w'r'r'ne'c'v'kp'c'p'f'y'q't'uj'kr'q't'w'r'r'ne'c'v'kp'v'q'I'q'f'0'U'k'p'eg'y'g'g'c't'n' {r'g't'k'f'u'q'h'j'k'v'q't' {.'k'v'ku' u'gg'p'y'c'v'r'tc' {gt'j'cu'cp'ko'r'q't'w'p'v'r'ne'g'kp'y'g'h'ck'j'qh'y'g'V'w't'm'u'0'Y'g'u'gg'y'c'v'y'g'r'tc' {gt'o'q'v'h'j'cu'cp' ko'r'q't'w'p'v'r'ne'g'kp'y'g'gr'leu'y'c'v'i'k'x'g'k'p'h'q'to'c'v'kp'cd'q'w'y'g'd'g'rk'gh'w't'w'ew't'g'q'h'y'g'r't'g'K'ur'co'le'V'w't'n'ku'j' "u'q'el'g'v' {0'K'ku'r'q'u'ld'ng'v'q'eq'o'g'c'et'q'u'k'p'h'q'to'c'v'kp'cd'q'w'r'tc' {gt'kp'o'q'u'v'f'q'ew'o'g'p'u.'g'ur'g'ek'cm' {y'g'Gr'le' q'h'Q'w' "M'ci'cp'0'K'ku'ht'gs'w'p'w'v'g'p'eq'w'p'v'gt'gf'kp'q't'c'n'c'p'f'y't'k'w'g'p'u'q'w't'eg'u'y'c'v'y'g'v'c'f'k'k'q'p'q'h'r'tc' {gt' eq'p'v'p'w'g'f'o'q't'g'y'k'f'gn' {kp'y'g'u'q'el'g'v'c'h'ng't'y'g'V'w't'm'u'g'p'v'gt'gf'K'ur'co'0'V'j'g't'g'ku'c'rq'v'q'h'k'p'h'q'to'c'v'kp'cd'q'w' r'tc' {gt'kp'y'g'S'w't'p.'y'j'lej'ku'y'g'o'c'k'p'u'q'w't'eg'q'h'K'ur'co'le'E'k'x'k'k'k'c'v'kp.'c'p'f'kp'y'g'j'c'f'k'j'u'q'h'y'g' O'g'u'g'p'i'g't'q'h'C'm'j' *r'd'w'j' -0'Q'p'y'g'q'ee'c'uk'q'q'h'k'p'v'g'p'uk'x'g'k'p'h'q'to'c'v'kp'c'p'f't'g'eq'o'o'g'p'f'c'v'k'p'u'q'p'r'tc' {gt' kp'y'g'o'c'k'p'u'q'w't'eg'u'q'h'K'ur'co'le'E'k'x'k'k'k'c'v'kp.'y'j'g'g'z'k'ng'p'eg'q'h'r'tc' {gt'kp'y'g'y'q't'm'u'y't'k'w'g'p'd' {V'w't'n'ku'j' K'ur'co'le'ue'j'q'rc't'u'00

Key Words: F'gf'g'M'qtmw'M'k'cd, "V'w't'm'u.'R'tc' {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'hgcwtgu'qh'o cvgtkni'hqt'r qvgpvcni'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 'dqp'g'kuug.'y j lej 'o c { 'eqpvt'kdwg'vq'c'f getgcug'kp'dqp'g'o kpgt'cnf'gpuk'f' qt'lpf'weg'dqp'g'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'pqp'wkhqto 'utguu'v'cpuhgt'dgy ggp'vj g'j quv'dqp'g'cpf 'yj g'ko r rcpv'Uvej 'ghgevo'c { ' r tqmipi 'yj g'j gcrkpi 'vko g'cpf 'r qvgpvcni' r'gcf 'vq'ko r rcpv'hcnwtg'Vq'c'f'ftguu'vj ku.'yj g'o gej cplecn' r tqr'gt'vku'qh'ko r rcpv'o cvgtkni'uj qwf'dg'emug'vq'vj qug'qh'pcwt'cn'dqp'g'0'kp'vj ku'eqpvz'v.'k'ku'etwecni'vq' ectghwn'qr'vko k'g'vj g'r qtquk'f'hgcwtgu'qh'qtvj qr cgl'le'ko r rcpv.'kpenmf'kpi 'r qtg'f'kco gvg'cpf'rgxgn'vq' crki p'y kj 'vj g' dkqo gej cplecn'dgj cxkqwt'qh'vj g'utw'qwpf'kpi 'kuug'0'Vj ku'cf'lwuo gpv'j grr u'o k'ko k'g'utguu' uj kgrf'kpi 'cpf' 'r qtqwu'ko r rcpv'o cvgtkni'qh'ht'c'f'kukpev'cf'xcpvc'g0"

Vj g'qvj gt'ng { 'hcevtu'kp'ko r rcpv'qmi { 'kpenmf'g' r qtquk'f' 'ej ctcevtkukle'uwej 'cu' r qtg'f'kuk'kdwkqp.' f'kco gvg'.'cu'vj gug'ctg'etwecni'hqt'r tqo qvpi 'egmwrct'cevxxkkgu'uwej 'cu'egm'xkcdk'k'f' 'cpf' 'egm'c'wcej o gpv' C'f'f'k'k'q'p'cm'f' . 'Itqo 'c'r j { ukqmi kcnf'gtur'ge'v'x'g.'r qtqwu'ko r rcpv'qh'ht'c'f'xcpvc'gu'kp'pwt'k'gp'v'cpf' 'qz { i gp' v'cpur'qt'v'eqo r ctgf'vq'pqp/r qtqwu'qt'ut'wh'q'p'gu.'cu'vj g'r qtgu'qh'ht'cp'c'f'gs'w'v'g'ukg'hqt'egmwrct'cevxxkkgu'0' J qy g'x'g'.'cej'k'x'k'pi 'c'f'g'k'ec'v'g'd'c'nc'peg'dgy ggp'r qtg'ej ctcevtkukle'cpf' 'yj g'ko r rcpv'u'j'k'v'q'q'j' k'cn'f'cpf' o gej cplecn'r tqr'gt'vku'ku'p'geguuct { 'vq'g'p'w'g'qr'vko c'n'r'g't'ht'qto c'peg'qh'vj g'm'q'f' 'dgct'kpi 'ko r rcpv'0

Keywords: "Nqcf" dgctkpi "ko r rcpv." Rqtquk'f' . "Dkqo gej cplecn' dgj cxkqwt." Egmwrct'cevxxk'f' . "Utguu' uj kgrf'kpi 0"

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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'0płxgtukvg.'Cj k'Gxtcp'0płxgtukvguk'O Āj gpf kurkn'0 ko ct n,m'HCnĀnguk'O gwrĀt lk'
O cñ go g'O Āj gpf kurk kD'4Āo Ā.'Mt gj kt.'VĀt nkł g''

³QTEK'KF <j wru<łqt ekł qti l2222/2223/; 383/; 28: "

ÖZET

NkO pI g'cnc ,o ,. 'cvqo rct, 'H/65o 'wł c{ 'i twdwpf c'f kł kngtgmldkko 'j Āetg'qmw wtcp'ZC' '{ cpk'vgtu'J gwurgt' '{ cr ,u,pc'ucj kr 'dk'cnc ,o f,t0NksgtcvĀf g'cnc ,o ,p'Āz'o wj vgo grlhc| , 'qrf w w'dgrk'vko k 'qnrw 'dwhc| rctf cp' Dqtp'hetctn,nmhtkngtrgtkpk'uc rctf cp'cvqo knif kł kko g'ucj kr 'hc| 'kłp'j gucr rco crct '{ cr ,rf ,0'J gucr rco crct' i gpgng vktro k 'i tcf { gpv' { cmrc ,o n' { q wprwnl'hqpmukł qpgrl'vgqtuk' *F HV+' k'gtgp' S wcpwo " Gur tguuq' r tqi tco , 'kng'i gt±gmg vktkf k'0'cnc ,o ,p'34i Ā' { cr ,u,pf cnk'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+ 'hupwo rct, pc' { gtrg vktkf k'0'J gucr rco crct 'uqpwepf c'cnc ,o ,p'b gncpkn' qrcctn'hetctn' qrf w wł 34 Āf ĀOCnc ,o ,p'j gucr 'gf kngp'hetctn' f wto 'qr vko kł g'34i Ā'ucdkk'80665'α 'qrcctn' dwnwpf w0Cnc ,o ,p'knk'dq { wnw'grcukmkn'ucdkngt'k'E33?' '830 8'I Rc. 'E34?' '430 8'I Rc'xg'E66?' '7: .; 7'I Rc' qrcctm'j gucr rcpf ,0'Grcukm'ucdkngt'g'dcm'rcctn'cnc ,o ,p'Dqtp'hetctn,nmhtkngtrgtkpk'uc rctf , 'cprc ,rf ,0'E34' xg' E66' grcukn'ucdkngt'kpk'hetmp,p' pgi cvkh'qmo cu, 'cnc ,o "k'gtkukpf gnk' dc rcpo crct,p'34go rk'34Āf g' nqxcngp'qrf w wpc'k ctgv'gf gt0C { t,ec' grcukm'ucdkngt'k'wncp,rcctm'j 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'nu { cp'dk' dc nc' gwngpf k'0' Dwprct'gn'qrcctn'cnc ,o ,p'Dwmb qf ĀĀĀD? '5704; 'I Rc. 'Mc { o c'b qf ĀĀĀY ? '5: 048'I Rc. 'DII 'qtc'p, '20 44.' [qwpi 'o qf ĀĀĀG?' : 6024'I Rc'qrcctm'j gucr rcpf ,0'cnc ,o c'ck'grgmtqpkn'dcpv'xg'f wto rct,p' { q wprw w' i tchkn'gt'k'k' f k'kngt'gm'grf g'gf kngp'g tkr'gtf gp'cnc ,o ,p'o gvcnk'kngvngp'f q c { c'ucj kr 'qrf w w'xg'ur k'p'c c , ' { 34p'gko kpf g'Hgto k'gpgtlk'ugxkł g'ukpg' { cmp'dk' gpgtlk'dq nw wpp'qrf w w'dw'uc { gf g'f g' { ct, 'o gvcnk' dgp'gt'k'dk'f extep, c'ucj kr 'qrcdk'geg k'f g' gtrngpf k'kf k'0' r'g'vngprk g'gp'dĀ' Ān'he'vmp,p'O p'cvqo rct,p,p'5f' qt'kcrk'pf gnk'grgmtqprctf cp'i grf k k'cprc ,rf ,0'Vqr rco "o cp { gwł cu { qp'50 8'μB' qrcctm'j gucr rcpf ,0'Dw' f g' gt'Urcvgt'Rcwłkpi 'knguk'kng'w' wo nwf w0'Vgt'o qf k'pco kn'k'pegng'o grgt'F gd { g'o qf grkpg'i 34g' { cr ,rf ,0' F gd { g'o qf grkpg'i 34g' { cr ,r'p'j gucr rco crctf c'cnc ,o ,p'F gd { g'u,ecm , '62; 0 : ; 'M'qrcctm'dwnwpf w0'

Anahtar Kelimeler: [q wprwnl'hqpmukł qpgrl'vgqtuk'ur k'pvtqpkn'ekj c| rct.'ZC' '{ cr ,f cnk'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'vj g'H/65o " ur ceg'i tqwr 'cpf 'hqto 'c'wpl'egm'0'kp'vj g'rksgtcwgt.'y tgg'r quukng'r j cugu'qh'vj g'cmq { 'j cxg'dggp'tgr qtvgf " cpf 'ecrewr'vqpu'j cxg'dggp'r gthqto gf 'hq'vj g'r j cug'y kj 'vj g'cvqo le'cttcepi go gpv'vj cv'o ggw'vj g'Dqtp' ucdkk'k' { 'etksgt'k'0'Vj g'ecrewr'vqpu'y g'gr' gthqto gf 'y kj 'vj g'S wcpwo 'Gur tguuq' r tqi tco .y j lej 'kpenf gu' f gpuk' { 'hwpev'kpcn' y ggt { " *F HV+' y kj " i gpgtcrk' gf " i tcf k'gpv'cr r tqzko cvkq'0'Vj g'cvqo u'kp'vj g'rcw'leg' utwewtg'qh'vj g'cmq { 'y gtg'r'rc'eg' 'cv'vj g'r quuk'qpu'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'vqpu'uj qy gf 'vj cv'vj g'cmq { 'ku'o ge'j cpl'ecm' { 'ucdng'0'Vj g'ecrewr'vgf " uvgf { /ucv'qr vko kł gf 'rcw'leg'eqpu'cv'qh'vj g'cmq { 'y cu'hqwpf "vq" dg"80665'α 0'Vj g'wy q/f ko gpuk'kpcn' grcuk'eqpu'cv'qh'vj g'cmq { 'y gtg'ecrewr'vgf 'cu'E33?' '830 8'I Rc. 'E34?' '430 8'I Rc'cpf 'E66?' '7: 0 7'I Rc'0'

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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 kcv'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 wkl'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."l qwpi u'o qf wwu"G?" : 604"I Rc"y gtg"ecrewwv'f 0'htqo "vj g'ewtxgu'qdvkpgf "d{ "r mqwpi "vj g"grwv'qple"dcpf "cpf "f gpuk\ "qh' uvcgu'qh'vj g'cmq{ . k'y cu'gxcnwv'f "vj cv'vj g'cmq{ 'j cu'e'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 kp"fy p"qt'kpv'v'kq."vj wu"ku'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 p'gk'cvkq"y cu'ecrewwv'f "cu'50 8"μ_B0'Vj ku'xcnw"ku'lp"ci tggo gp'v'y kj "vj g" Urcvt'Rew'kpi 't'klpkr r'g'0'Vj gto qf { pco le'kpxguk'cvkqpu'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'kpxgtug'j gwurgt'cmq{ 0'

"
"

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I Re. "DII 'tcvkq'7063. "[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'e'eqpf wevkg'pcwtg'0K'y cu'uggp'vj cv'vj g'dki i guv'eqvtkdwkqp"vq'vj g'eqpf wevkk\ "eco g'Htqo "vj g' grgevtqpu'kp"vj g'5f "qtdkcn'qh'Hg"cvqo u'0Vj g'vqcn'o ci pgk\ cvkqp'y cu'ecrewevqf "cu'400Vj g'cmq { 'u'ny " o ci pgk\ 'o qo gpv'o cngu'k'k' genlht'cr r nek'vqpu'tgs vktkpi 'ny "o ci pgk\ cvkqp'eqpf wevqtu'0Ceeqtf kpi "vq" vj gto qf { pco le'kpxguki cvkqp'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 clp'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'xkdtcvkqp" gpgti { . "Htgg'xkdtcvkqp"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'xkdtcvkqp"gpgti { . "Htgg'xkdtcvkqp"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\ 'hwpevqpcn'vj gqt { . 'ur kptqple'f gxlegu.'ugo k/j gwungt'cmq { 0'

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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±rt'pgf gpk] rē] gt" i g±gp"i Åp"dÅ{ Åo gmg."vgnpqrlkn'i grk o grgtrg"dkrkmg"dw f qrcd,pf cp"uq wmf gr q{c."gx"xg"vc ,v'vr k' elj c] rctf cp'gpf Åntk] grlēj c] rctc±g krlknj ,] rctvo cmcf ,tOC {t,ec'upp"} ,rctf c'hÅt gugn,u,po c'xg'knko " f g k knk k'i ,f c"i Åxgprk k'Å] gtłpf g³/₄ pgo rk'dk'tkun]qmw wto cmcf ,tO'Dw'f wto . "dgtcdgtłpf g'nmwwo . " dcmo . "qpc,t,o . "k rgo g" {cr cdkgp."r rcpco c"xg"vcuct,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" m±wo rct,p" vÅo " dw" hcm³/₄ rgtk' i ³/₄ " ³/₄ Åpf g" dwmpf wtctcm" kgtk' vgnpkn] dgegtkgt" xg" r tcvkn] w] i wro c" dgegtkpg" ucj kr . " dgegtk' ±³/₄ Åo " qf cmn" dktg] rgtłp" {gk vkrn gupg" qf cmcpo crct, "i gtgnō 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]mgtłp'k'i grk vtdkro gm'xg"gmkn]mgtłp'k'i kf gtgdko gm'co ce, {r" dcu,p±hupvtqmÅdk' uq wo c'ukugo k'g kko 'ugk'vcuctrpo , . 'ko crvč co crct, 'xg'hwrcp,o , c±,mcpo , vtO' G kko " ugk" f gpg{ " {cr o c." ukugo kp" vgr nkupk' cpn]m] qrcctm] i ³/₄ rgo rgo g" xg" uc { ,ucn] f g gtrgtk' cnr " j gucr rco crctf c'hwrcp o c'i kdkko m-prct'lc rco cmcf ,tOUkugo . "442'xqn'CE'i gtrko rg±cn , o cmc.'ukugo " Å] gtłpf g"i Å± " cmo . "i gtrko . "dcu,p±"u,ecm,m] xg" pgo " f g gtrgtk' ³/₄ Ågdko gmgf kO'Ugv' ctce,n , "kr" uq wo c" ugtxku" k rgo rgtk' w] i wro crct, " {cr ,rctdko gmg" xg" qtvo " ctvrt,pf cnk' f g k lo kp" ukugo " Å] gtłpf gnk' gvnrktk' i ³/₄ rgo rpgdko gmgf kO' C {t,ec" uc { ,ucn] f g gtrgt. " ³/₄ Å" crvgtk' xcu,vcu, {r" vcnk" gf krgdko gmgf kO'Vcuctrpep'ugv'ctce,n , "kr"nwrcp,e,rct'vgqtkn]dki kgtłp'w] i wro c {c'ko m-p'dwrcem" dcmo . "qpc,t,o . "ct,| c"vg j kuk'nupwrt,pf c"cpckn]f Å Åpo g." {ctcv,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'tghki gtcvqp"cpf "ct"eqpf kkpłpi "ugevt"ku'i tqy kpi "gxgt { "f c { "f wg"vq"pggf u"uwej "cu"r tqf vevkp. " vcpur qtcvqp"cpf "uqtcı g"cm'qxgt"vj g'y qtrf . "cpf "y kj "vej pqm] kecn]f gxgnr o gpw."vj g'xctkēv{ "htqo " tghki gtcvqtu"vq"eqf "uqtcı g."htqo "j qo g"cpf "xg] keng"v] r g" f gxlegu"vq" kpf wutkn]f gxlegu"ku" tcr kf n] " kpetgculpi O'K'cf f kkpł. "i mcdn]y cto kpi "cpf "erko cvēj cpi g'lp'tgegpv{ gctu'r qug'c'uki pk]kecpvt kn]v' hqf " uchgv] O'Vj ku"ukwcvqp"j cu"ecwugf "cp" kpetgcug"lp"vj g'pggf "hqt"vej plecn]r gtuqppgn]y j q"ecp"r gthqto " kpucnrcvqp."o clpvgpcpeg."tgr ckt."qr gtcvqp."cpf "j cxg'r rcpłpi "cpf "f guki p'unkmO'kpukwvqp"u'r tqxkf kpi " vej plecn]gf vevkp"uj qwf "vcng"cm'vj gug'hcevqtu"lpvq"ceeqvvp"cpf "hqw"qp"vclpłpi "unkmf . "uqnwkp/ qtłgpvgf "lpf kxf wcu'y kj "cf xcpēgf "vej plecn]cdk'kkgu"cpf "r tcevcecn]cr r rkevqp"unkmO'K"vj ku"uwf { . "c" r tguwtg/eqpvtqmgf "tghki gtcvqp"u{ ugo "vclpłpi "ugv]y cu'f guki pgf "lp"qtf gt"vq"ko r tqxg'vj g'eqo r gvpeg" qh]vej plecn]r gtuqppgn]k'vj g'tghki gtcvqp"cpf "ct"eqpf kkpłpi "ugevt"cpf "vq"grko kpcv'vj gk'f g]kēgpekgu." cpf "ku"o cpwrcwtkpi "uci gu"cpf "wug"y gtg"gzr rclpgf O'Vj g'vclpłpi "ugv'r tqxkf gu"qr r qtwpkkgu"uwej "cu" gzr gtko gpłpi . "kpucpvn] "qdugtłkpi "vj g'u{ ugo }t'gur qpug."cpf "vcn]kpi "pwo g]kecn]xcn]gu"cpf "wukpi "vj go " lp"ecrewnrcvqpO'Vj g'u{ ugo "qr gtcvgu'y kj "442'xqn'CE"xqncı g."cpf "r qy gt."ewtgpv'xqncı g."r tguwtg." vgo r gtcwtg"cpf "j wo kf k] "xcn]gu"ecp"dg"o gcuwtgf "qp"vj g"u{ ugo O'Eqqkpi "ugtłēg"qr gtcvqpu"ecp"dg" cr r rēgf "xk"vj g'ugv'cpf "vj g'ghēvu"qh'ej cpi gu"lp"co dkpvp'eqpf kkpłpu"qp"vj g"u{ ugo "ecp"dg"qdugtłgf O'K"

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cf fklqp. 'pwo gtlecl'xcnwgue'ep'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 gqtgvecl'hpqy ngf i g'cpf 'i ckp'gxr gtlgpeg'kp'cpcn' vlecl'yj kpnkpi .'' r tqf welpi "etgc'xg"uqnwkqpu."cpf "dglpi "ghhekgpv'cpf "tguwn/qtkgpvgf "kp"o ckpvgpcpeg."tgr ckt "cpf "hcnw" f lci pquku0'

Keywords: Eqqrkpi "U{ ugo . "Vgej plecl'tcklpi . "Vgej plecl'uchh "Rtcevecl'tcklpi . "Vtcklpi "ugv

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Ba₂Cd(BO₃)₂: 0.06Eu³⁺, 0.01K¹⁺: A RED-EMITTING PHOSPHOR FOR w-LEDs

Saltuk Buğra TÖRELİ¹

³Tgu0Cua0'Cf cpc 'Crr cturp'VÄtng 'Uekpeg'cpf 'Vgej pqqi { 'Wpkxgt ukş. 'Hcewnş 'qhl'Gpi kpggt kpi ."
O cvgt knu'Uekpeg'cpf 'Gpi kpggt kpi . 'Cf cpc. 'VÄtnkş 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. 'VÄtnkş g0'

³QTEK 'KF <j wru<1qteş 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. 'VÄtnkş g0'

⁴QTEK 'KF <j wru<1qteş Qti İ222/2224/2: 28/2; 65"

Fatih Mehmet EMEN³

⁵Rt q10F t0'Dmtf wt 'O gj o gv'Chkl'Gt uq { 'Wpkxgt ukş. 'Hcewnş 'qhl'Gpi kpggt kpi . 'F gr ct vo gpv'qhl'
Ej go kut { . 'Dmtf wt. 'VÄtnkş g0'

⁵QTEK 'KF <j wru<1qteş 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"uqrkş /ucvş"o gşj qf "kp"cp"ck" cvo qur j gtg0'Z/tc { "f khl'cevkş" *ZTF + xgtkşgf "vj cv'vj g'Dc4Ef *DQ₅₊₄<208Gw⁻. 203M⁻"uco r ng'r cvgt p'o cvej gf "vj g'tghgtşpeg'KEF F'f cvc'hkg0' Vj g'o cvgt knu'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" hqwpf "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 0Hqwtkş "Vtcpuhtqto "kşltctgf "Ur gevqueqr { *HVKT +y cu'cnuq" wşgf "vq'gzco kpg'vj g'xkdtcvkşpnür gevqueqr { . "cpf "vj g'tguwu'kşf kcvşgf "vj cv'vj g'utvewtş'eqo r tkşgf "DQ₅" cpf "DQ₆" wpu0' Cv'tqqo "vgo r gtcwtg. 'r j qvqno kşgueşpeg"gzekcvkş" *RNG+ "cpf "go kuukş" *RN+ "y gtg" kşxgukş cvşf 0C "dtqcf "ej cti g'vcpuht *EV+dcpf "dgw gşp"422"cpf "522"po . "y kj "c'egşvt "cv'47: "po . "ku" xkukşgf "kp"vj g'gzekcvkş"ur gevte0'K'ecp"dg"cuukş pgf "vq'vj g"EV"dgw gşp"Q⁴"cpf "Gw⁻ 0'Vj g"uco r ng) " nwo kşgueşpeg"gzekcvkş"uj qy u'c'pqvşegcdşgf "go kuukş"cv'839"po . "y j lej "ku'cuuqekşgf "y kj "vj g"Gw⁻ "7F₂" "9H₃"vcpuukşp0'Vj g'grşvte" f kr qşgf "vcpuukşp"ku'tgur qpukşgf "hqt"vj g'utşqi "go kuukş"cv'839"po 0C" o ci pşvte" f kr qşgf "vcpuukşp"cv'7; 6"po "7F₂" "9H₃"qh'Gw⁻ + "r tqf vşgu"y gcn'go kuukşp0'Vj g"uco r ng) " ej tqo cvkş { "eqqtşf kşcvşu"y gtg'hqwpf "cu"z"? "208674"cpf " { "? "205766. "y j lej "r w'k'kşvq"vj g"EK"3; 53" ej tqo cvkş { "f kci tco) "tgf "tgi kşp0'Utşqi "tgf "go kuukş"İtqo "vj g"r j qur j qt "cv'839"po "uwi i guu"vj cv'kş" eqwş "dg"çrr rıkgf "cu"ç'tşgf /go kşkpi 'r ctv'qhl'y j kş'İki j vgo kşkpi 'f kşf gu*ş /NGF u0'

Keywords: 'Rj qur j qtu. 'Rj qvqno kşgueşpeg. 'Tctş/gctşj . 'Dqtşvşu. 'Uqrkş 'Ucvş'Tşgcvkşp. 'EK0'

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'

³QTEK 'KF <j wru<1qteş Qti İ222/2223/; 7; 4/8762"

Vural Emir KAFADAR²

⁴Rtql0F t0'T c/kc pvr 'Wpkxgt ukş. 'Hcewnş 'qh'Gpi kpggt kpi . 'Rj {ukeu'Gpi kpggt kpi . 'T c/kc pvr. 'VÄtnkş g0'

⁴QTEK 'KF <j wru<1qteş Qti İ222/2224/2: 28/2; 65"

Fatih Mehmet EMEN³

⁵Rtql0F t0'Dmf wt 'O gj o gv' Cnkİ'Gtuq { 'Wpkxgt ukş. 'Hcewnş 'qh'Gpi kpggt kpi . 'F gr ctwo gpv'qh'

Ej go kut { . 'Dmf wt. 'VÄtnkş g0'

⁵QTEK 'KF <j wru<1qteş Qti İ222/2224/6; 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 wncpgqunş '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⁻. '2023P c³⁻'eqph to gf 'yj g'uco r ng'o cvej kpi 'gzcewş 'y kj 'yj g'ucpf ctf 'KEF F'f cve'krg0Vj g'rcwleg' r ctco gvtu'qh'yj g'b cvgtkenly gtg'ecrewevcş 'cu'c'?; 079797'x. 'd' '70532: 'x. 'e'? '802: 48'x. 'ceeqo r cplşf' y kj " '? '33: 075469'Acş 'yj g'xqno g'qh'yj g'egni'y cu'f gvgto kpgş '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'ur gevşueqr { 'y cu'cuq'kpxgukı cvşf 'y kj 'Hqwtkş' Vtcpuşto 'kşhtctşf' 'Ur gevşueqr { '*HVK+ 'y j kej 'uj qy gf 'yj g'r tgugpeg'qh'DQ₅'cpf 'DQ₆'wpku'k' 'yj g' utwewtg0'Vj g'r j qvno kpguepeg'gzekcevşq' *RNG+ 'cpf 'go kuukşq' *RN+ 'ej ctcevştku'ku'y gtg'gzco kpgş 'cv' tqo 'go r gtcwtg0'Vj g'gzekcevşq'ur gevşc'tgxgcn'c'dtqcf 'ej cti g'tcpuşgt' *EV+ 'd'cpf 'dgw ggp'422'cpf '522' po. 'egpvştkpi 'cv'482'po 0'K'ecş'dg'cuukı pcdşg'v' 'yj g'EV'İtqo 'Q^{4/}'v'Gw⁵⁻ 0'Vj g'nwo kpguepeg'gzekcevşq' qh'yj g'uco r ng'gzj kdku'c'r tqpwpegş 'tgş 'go kuukşq'cv'839'po. 'eqttgur qpf kpi 'v' 'yj g'⁷F₂' 'H₄'v'cpuşkşq' qh'Gw⁵⁻ 0'Vj g'kşpvşg'go kuukşq'cv'839'po 'tguwu'İtqo 'cp'grgevtle'f kr qrg'v'cpuşkşq'0'Y gcn'go kuukşq'tguwu' İtqo 'c'o ci pgşle'f kr qrg'v'cpuşkşq'cv'7; 6'po '*⁷F₂' 'H₃'qh'Gw⁵⁻ -0'Vj g'ej tqo cvekvş 'eqqtf kşcvşu'qh'yj g' uco r ng'y gtg'f gvgto kpgş 'v' 'dg'z'? '208674'cpf { '? '205766. 'r rceşpi 'k'kşkşf g'yj g'tşf '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'utşpi 'tgş 'go kuukşq'cv'839'po. 'kşf kşcvşpi 'ku' r qvşpvcn'cu'c'tşf /go kşkpi 'eqo r qpgpv'İt' 'y j kşg'İki j v'go kşkpi 'f kşf gu'şy /NGF u'0'

Keywords: 'Rj qur j qtu. 'Rj qvno kpguepeg. 'Tctg/gctşj. 'Dqtcvşu. 'Uqrkş '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 . " D g u r g p o g ' x g ' F k f g v g k n i D 3 / 4 A o A . " C p w r f c . " V A t n k f g O "

³QTEKF "KF <j wru<1qtekf Qti D22; /2227/3665/3837"

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 f g v g k n i D 3 / 4 A o A . " C p w r f c . " V A t n k f g "

⁴QTEKF "KF <j wru<1qtekf Qti D222/2225/4476/456: "

"

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 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 t g { r g t k p " { g v g t r k " x g " f g p i g r i 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 i 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 i 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 i 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 c 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 p 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 c 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 l 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 i 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 c 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 c 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 "Dcpmu. "J gcnj { "Gcvkpi . "Hqqf "Ugewtkv{ "

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ŞÖNİL İPLİK ÜRETİMİNDE CER PASAJ SAYISI VE GERİ DÖNÜŞÜM LİF ORANININ KİLİM AŞINMA DAYANIMINA ETKİSİNİ ARAŞTIRILMASI

İbrahim Halil TEKİN¹

³*O grkng'Vgmaki'Ucp0xg'Vke0C0 0'I c/kcpvgr.'VÄtnk'g0'*

³*QTEKF 'KF <j wru<llqtekf Qti I222/2224/37: 6/7936"*

Adil ATAŞ¹"

³*O grkng'Vgmaki'Ucp0xg'Vke0C0 0'I c/kcpvgr.'VÄtnk'g0'*

³*QTEKF 'KF <j wru<llqtekf Qti I222;/2223/3; 76/3542"*

Halil İbrahim ÇELİK^{2,}*

⁴*I c/kcpvgr.'©pkxgtukxguk'Vgmaki'O Äj gpf kirk k'D'ÄÄo Ä.'I c/kcpvgr.'VÄtnk'g0'*

^{4.}*QTEKF 'KF <j wru<llqtekf 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'³p'g'i gngp"Ängrtk'p'gp'dk'k'k'0Uqp" {,metf c'nkko "Ägvko kpk'±qm' {c{i ,pvc v , 'xg'³pgo ik'dk" Ägvko "j ceo kpg'wv v , "i ³⁄⁴Äo gmgf k'0J chh" {cr, {c"ucj kr "qno cu, " {,nepcdk'k'qno cu,"xg'f c j c"wev " qno cu,"ugdgd'k'g" {wt'k'k'xg" {wt'f , , "rc| ctf c'r c {, ±qm'j , | n"ctvo cmcf,t0'O gxew'vgmpqnlk'g"nkko " Ägvko k' ³pki'kr rkn' mncp,ncem'i gt±gmg vktro gmgf k'0' ³pki'kr rkn'gt "³⁄⁴ grkng" o qdko{c"xg"qvqo qvx" ugm³⁄⁴Äp'g" {³pgrnif ³⁄⁴ go grkn'ho c "Ägvko kpf g" {c{i ,p'qrcem'hwrcp,m cmcf,t0'Hctm,'ikh'ho d'p'cu{qpw' xg'vcuct,o f c"Ägvk'p' ³pki'kr rkn'gt" c {t,ec'v'kn'³⁄⁴o g'mwo c . 'j cn.'dcwepk'g.'nef kh'g'mwo c "Ägvko rgtk'p'g" vgtel'j "gf kro gmgf k'0' ³pki'kr rkn'nk'k'kr rkn'gtk'p' ctcu,pc"kr rkn' gmupk'p'g" f kn'qrcem' {gtrg vktk'p'j cx" kr rkn'gtk'p'g'dgnk'w' wpmnc'ngukro guk'xg'ucptcu,pf c'dÄmÄo "w'i wrcem'netctn'j erg'i gvtkro guk' {qnw'rc" grf g" gf k'p'j ceko ik" vÄ' nÄ" xg" ³⁄⁴ i Äp" i ³⁄⁴ ÄpÄo g" ucj kr "dk" hcpv'g' k'kr rkn' vÄ' Äf Ä0'J cx"kr ik k' {Ä'g" i ³⁄⁴ ÄpÄuÄpÄ" dgrk'ngo gmg' xg" {cr,p,p" {cmc ,ni ' 92/97" k'p' qnw wto cmcf,t0' " pegnk' ±cn o cmctc' demf , ,pf c" i gk' f ³pÄ Äo " rkn'gtk'p' ³⁄⁴ grkng'f g" kr rkn' Ägvko kpf g" mncp,rf , , "dk±qm' ±cn o c" dwmpo cmcf,t0'Cpecm'i gk'f ³pÄ Äo " rkn'gtk'p' ³pki'kr rkn'ho wpc' mncp,rf , , "u,p,tn"uc {,f c" ±cn o c" dwmpo cmcf,t0'F k g" vetchcp" ³pki'kr rkn' ³⁄⁴ grkng'k'p' nkko " r gthqto cpu" ³⁄⁴ grkng'k'p' gvk'gtk'p' k'p'egp'f k' k'dk' ±cn o c'c'cuwrcp co , v,t0"

Cxtw c' [g kn'0 wedcnev,'kg'dk'rkng'vÄo 'ugm³⁄⁴rgt'f g'f ³p'i Äugr'gnupqo k'g" {³pgrko "ctvo , vt0'Äp'rtk'p' Ägvko kpf g" i gk' f ³pÄ Äo " o cn' 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 Än'netdqp" c {cmk' k'p'ucj kr "Ägvko "uÄg±gtk'p' {³pgrm guk' qtwpw'j erg' i gm k vkt0'Uwpwrcp" ±cn o cf c" i gk'f ³pÄ Äo " rkn'k'gtknk' ³pki'kr rkn'gtk'p' f c j c'f Ä Än'gpgt'k'ucthk'cv,'kg" Ägvk'gd'k'k'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'qrcem'hwrcp,ncem'qrcp" ³pki'kr rkn'gtk'p'j cx"kr ik k'dk'g gprgt'k'k'pi "g k'o g'ukxgo kpf g'dk'r cucl'xg" kn'k' cucl'egt"±gnko k'w'i wrcp cniÄ' gt'g'kn'k'i twr v"Ägvko k vkt0J gt'dk'j cx"kr ik k'i twdw'322' 'RGU.'72' / 72' 'RGU'tRGV.'322' 'tRGV'qno cniÄ' gt'g'Ä' hctm,'ikh'net , o 'qtc,p,pc'Ägvko k vkt0Mk'k'kr rkn'³⁄⁴ grkng'k' ucdk'wwwrcem'vgn'dk" pwo ctf c"322' 'RGU'gn' chcp"Ägvko k vkt0'F c j c"ucpte" ³pki'kr rkn'pwo wprgt'k' mncp,ncem' 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; ; : " ucpc' ctf,pc" w'i wp" qrcem' c ,po c" f c {cp,o , " vgu'k' w'i wrc , vt0' Gif g" gf k'p'g" ucprwrc' k'v'v'k'ng'n'qrcem'ep'ck' "gf k'gt'gm'gp'w'i wp" ³pki'kr rkn'³⁄⁴ grkng'k'dgrk'ngo k vkt0'

Anahtar Kelimeler: ³pki'kr rkn'I gk'f ³pÄ Äo "gn'ch'Mkro ."Egt.'C ,po c'f c {cp,o ,0'

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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' 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" 'c'j ki 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'gz v'g'p'uk'gn' "go r n'q'gf " kp"vj g"o cpw'cew'tkpi "qh'w'r j qn'vgt { "hcdt'leu."r ct vkwrcn' "kp"vj g'hw'p'k'w't'g'cpf "cwqo q'v'x'g'k'p'f 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'uki pu'ctg'c'nuq'r t'gh'gt'gf 'kp'vj g'r tqf wevkqp' qh't'leqv'np'k'w'f' hcdt'leu."ectr gw."d'rc'p'ng'w'cpf "x'g'x'g'v'hd't'leu'0'Ej g'pkng' { ctp'ku'c'v'r g'qh'c'p'e { " { ctp'y kj " c'x'q'nw' k'p'q'w'u."j ckt { "cpf "w'p'k'w'g'c'r r g'ct'c'p'eg'q'd'v'k'p'g'f' d' { "ew'w'k'pi "vj g'r k'g' { ctpu'r m'eg'f' r g'r g'p'f'k'ew'rc't'v'q' vj g' { ctp'cz'ku'd'gy g'gp'vj g'ht'em' { ctpu'v'q'c'eg't'v'k'p'rg'pi vj "cpf "vj g'p'w'c'd'k'k'k' k'pi "vj go "d' { 'c'r r n' k'pi "y k'u'0'Vj g' r k'g' { ctp'f'g'v'to k'p'g'u'vj g'uw't'he'g'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'pi "cv'r t'g'x'k'q'w'u'w'w'f'k'g'u."vj g't'g'ct'g'o cp' { 'uw'f'k'g'u'k'p'y j lej 't'ge { eng'f' h'k'd'g'tu'ct'g'w'ug'f'kp'vj g'r tqf wevkqp' qh' { ctpu'y kj "ur g'ek'n'r t'q'r g't'v'k'u'0'J q'y g'x'g't."vj g't'g'ct'g'iko k'g'f'p'w'o d'g't'q'h'uw'f'k'g'u'k'p'y j lej 't'ge { eng'f' h'k'd'g'tu' ct'g'w'ug'f'kp'ej g'pkng' { ctp'h'q'to '0'Q'p'vj g'q'v'j g't'j' cpf . "vj g't'g'ku'p'q'uw'f' { "gz'co k'p'k'pi "vj g'gh'g'ew'qh'ej g'pkng' { ctp'r t'q'r g't'v'k'u'q'p'twi "r g't'ht'o c'p'eg'ej ct'ce'v'g't'k'u'keu'0

Y kj 'vj g'G'w't'q'r g'cp'I t'ggp'F g'cn'vj g't'g'p'f'v'q'y c't'f'u'ek't'ew'rc't'ge'q'p'q'o { 'j cu'k'p'et'g'c'ug'f' "kp'cm'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'ge { eng'f' 'o cv'g't'k'c'n'k'p'vj g'r tqf wevkqp'qh'r tqf wev'u."v'q't'g'f'w'eg' vj g'co q'w'p'v'q'h'y cu'g'cpf "g'p'gti { '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 kj " c'ht'y g't'ect'd'q'p'h'q'q'r t'k'p'0'K'p'vj g'r t'g'ug'p'v'uw'f' { . "vj g'o cpw'cew't'cd'k'k'v' { 'qh'ej g'pkng' { ctpu'y kj 't'ge { eng'f' h'k'd'g't' eq'p'v'g'p'v'y kj "n'y g't'g'p'gti { "eq'p'uw'o r v'k'q'p'cpf "vj g'k'r g't'ht'o c'p'eg'kp'twi "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."vj g'r k'g' { ctp'eqo r q'p'g'p'v'q'h'vj 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'wi "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'ij q'p'g'r cu'ci g'cpf "y q'r cu'ci g'f't'cy 'H'co gu'y kj k'p' vj g't'k'pi "ur k'p'k'pi "u' { u'go '0'G'cej "r k'g' { ctp'i t'q'w' "y cu'r tqf wegf "kp"vj t'gg'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'gr v'eq'p'uc'p'v'c'p'f'vj g' { 'y g't'g' r tqf wegf "H'q'o "322' 'RGU'h'k'd'g't'kp'c"u'k'pi ng'eq'w'p'0'Vj g'p."c'v'q'v'n'q'h'8'twi "uco r ng'u'y g't'g'r tqf wegf "w'uk'pi " 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'wi "uco r ng'u'k'p'ce'eq't'f'c'p'eg'y kj "DU' GP'3: 35-3; ; : "uc'p'f'c't'f'0'Vj g't'g'uw'w'u'q'd'v'k'p'g'f'y g't'g'uc'v'k'w'ec'm' { c'p'c'n' | g'f'cpf "vj g'o qu'v'uw'k'cd'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'ge { eng'f' h'k'd'g't.'T'wi . 'F't'cy 'H'co g.'C'd't'c'uk'q'p't'g'uk'uc'p'eg'

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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 TAPÇI

³[*Amügnükpu* %4 t gpekük 'Pk f g' %0 gt 'j crkuf go k' *Äpkxgt ukxguk* "Uquf crldkko rgt "gpunkÄuÄ 'Eq t chç c." Pk f g. 'VÄtnkç g0'

³QTEK 'KF <j wru<llqtekf Qti D222;/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 k'lc nÄnguk "Eq t chç c. 'Pk f g." VÄtnkç g0'

⁴QTEK 'KF <j wru<llqtekf Qti D222/2223/: 8; 4/3935"

ÖZET

Gpf Äntkç grif gxtko 'uqptcu, pf c' hquki' {cm, vhwrcp, o , p, p'ctvo cu, p, k' rç {gp'ugtc'i c| , 'ctv, rct., 'mÄ gugnknko " Ä gt lpf g" dgrti kp" pgi c'kh' gvnkgt " {ctvo , vt0' " | grnkmg" vct, o ucn' ugm³4. " dw' f g k knkmgtp" gp" ±qnl' j kuugf kfk k'rcrcpctf cp"dkkf k0Dw'±cn, o cf c'F Ä kç'qxcu, p, w' w' f³4pgo rk^{*4222/4244+}{c , . 'u, ecm, n' xg'hwcm, nif g' grtgtklpegrgp k vkt0Quo cpkç g^{*Cnf gpk' D³4i gukCf cpc' D³4Äo ÄpÄp' f q' wuwpc' "gt'cnt+" knu, p, trct, 'kçpf g' "gt'rcp'qxc. "gvtch, 'f c' rctrc' ±gxtkç k0Uwct, 'Eg {j cp' P gj tk'xg' hqmet, 'vctch, pf cp' f tpgp" gf kkt0Mwtcm, nif gvnkgt k' lpegrgo gni'xg' cprco cni'co ce, {rc' mwrp, rç³4pgo rk' {³4pgo rgt" wprctf, t=wf f w' i³4ÄpÄngt k'Ä' gt lpf gp' grf g' gf kçgp' P qto crkç gf 'F kçgt gpeg' Xgi gvcvkp' kçf gmuk^{*P F XK' xg' Ucpf ctv| c , " pf gmuk^{*URKç k0' Gf g' gf kçgp' uqpwæct " {, m, m' xg' o gxuko rkn' qrtcn' hctm, | co cp' ³4±gmgt kçf g' lpegrgp k vkt0Dwpwrc' dktrkmg" u, ecm, n' xg' {c , " xgtkç k' mwrp, rctcn' {, m, m' qtvcrc c" URKç g' grtgt k' j gucr rçpo , vt0Dw'±cn, o cp, p'co ce., 'F Ä kç'qxcu, pf cni' w' w' f³4pgo rk'hwcm, nif vtwo w' w' cprco cni, t0' Gf g' gf kçgp' xgtkçgt " {, m, m' xg' o gxuko rkn' qrtcn' f g' grtgtf k kç k vkt0P F XK' {, m, m' qtvcrc c' f g' gt k'422: " {, npf c' uc nmu, | "dknk' xglgvcu {qp" {q wprw w^{*2/2055+} xg"4243" {, npf c' "kug" Qtvc' f gtgeg f g' uc nmu, "dknk' xglgvcu {qp" {q wprw w^{*2055/2088+} qrtcn' vçur k' gf kç k vkt0O gxuko rgt kçp' {cr v, , o , | {, m, nif g' grtgt f g' kug' P F XK' g' grtgt k' m' 'b' gxuko kçkçp'4227" {, npf c' uc nmu, | "dknk' xglgvcu {qp" {q wprw w^{*2/2055+} xg"4237" {, npf c' "kug" qtvc' f gtgeg f g' uc nmu, "dknk' xglgvcu {qp" {q wprw w^{*2055/2088+} vçur k' gf kç k vkt0' malçj ct" o gxuko k' kçp'4235" uc nmu, | "dknk' xglgvcu {qp" {q wprw w^{*2/2055+} xg"423; " {, npf c' "kug" qtvc' f gtgeg f g' uc nmu, "dknk' xglgvcu {qp" {q wprw w^{*2055/2088+} vçur k' gf kç k vkt0' URKçpcrkç kçf g' F Ä kç'qxcu, " {cmp' ±gxtgukçf gp' cnpcp' Eg {j cp. 'F ³4vç qn' Mcj tco cpo ctc " {c , "kvcu {qprct, pf cp' grf g' gf kçgp' xgtkçgt g' i³4g. " o gxuko rkn' {, m, nif g' grtgt g' demf , pf c' m' 'b' gxuko kçf g'423; " {, npf c' ±qnl' kçf gvrk' {c , . *50×4+ Eg {j cp' kvcu {qpwpf c' xg"4235" {, npf c' "kug" kçf gvrk' hwcm, m^{*307/30}; + vçur k' gf kç k vkt0F ³4vç qrlkvcu {qpwpf c' kug"4234" {, npf c' ±qnl' kçf gvrk' {c , . *40×4+ qrf w' w' xg"4237" {, npf c' "kug" pqto cni'20; /2+ qrtcn' vçur k' gf kç k vkt0' 423: " {, npc' i' grkçf kç kçf g' pqto crg' {cmp' mwtcn' *2/*20; + f g' grtgt" Mcj tco cpo ctc " kvcu {qpwpf c' vçur k' gf kç k vkt0Uqpwæ' qrtcn' F Ä kç'qxcu, pf c'4235" {, npf c' kçf gvrk' hwcm, m'4237" {, npf c' pqto cni' qrtcn' i' gt±gmç o k vkt0URKçpcrkç kçf gp' grf g' gf kçgp' mwtcn' i' nç wæct 'P F XK' kçf gmuk' dwi wæct, 'c' p, " f³4pgo 'kçp' f g' ³4vç o gmgf k0Dw' f vtwo "dkç g' i' grgegmg' F Ä kç'qxcu, 'kçp' i' kçf gtnç| c' rçp' xg' c' vçp' p'Änw' net , u, pf c' {gvtukç 'j crg' i' grgp' uw' nç {pcmet., 'i, f c' i' Äxgpeguk' c±, u, pf cp' gp' ³4pgo rk' vçf kçf qrtcn' qtvc' {c' ±, nç cncf, t0' [cr, rçp' dw' ±cn, o c' i' grgegmg' F Ä kç' qxcu, " kçp' {cr, rçcn' nwtcm, mc' o Äecf grg' r rçpco cu, pf c' {qnl' ³4vçgtlekç qrtcn' t0'}}}

Anahtar Kelimeler: Mwtcm, m' URK' P F XK' F Ä kç'qxcu, "

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ABSTRACT

Chgt "y g'lpf wutkntgxqnwkp. 'i tggpj qwg'i cu'lpetgcugu'hqmqy kpi "y g'lpetgcugf "wug'qh'huukihwgnij cxcg" j cf "uki pkkecpv'pgi cxxg'ghgevu"qp "y g'i mdcd'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 /vgt0 " *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' g'cu'qh'y g' Cf cpc "T gi kqp'qh'y g' O gf kgttcpgcp "T gi kqp+" ku'lwttqwpf gf "d { 'o qwpvckpu0ku'y cvgtu'ctg'f tclpgf "d { 'y g' Eg { j cp "T kxgt "cpf "ku'v'kdwetkgu0Vj g'ko r qt vcpv" o g'y qf u'wugf "v'gzco kpg'cpf "wpf gtucpf "y g'ghgewu'qh'f tqwi j v'ctg=P qto crk' gf "F khtgpeg "Xgi gvcvqp" k'p' gz " *P F XK" cpf "Ucpcf ctf "Rtgekr kcvkqp" k'p' gz " *URK" qdvckpgf "Itqo "ucvngk" ko ci gu'0'Vj g' qdvckpgf " tguwnu'y gtg" gzco kpgf "cv'f khtg'gpv'ko g'uecngu'cu'cppwcn'cpf "ugcuqpcn'0'k' cf f k'kqp. "cppwcn'cxcg'ci g' "URK" xcnngu'y gtg'ecrewevzf "wukpi "vgo r gtcwtg"cpf "r tgekr kcvkqp" f cv0Vj g'eko "qh'y ku'uwf { "ku'v'wpf gtucpf " y g' npi /vgt0 " f tqwi j v'ukwvckqp "lp" y g' "F A kkr' r nkp"0'Vj g' qdvckpgf "f cv" y gtg' gxcnnevzf "cppwcn' { cpf "ugcuqpcn' { 0'Vj g'cppwcn'0' gcp "xcnng'qh'P F XKy cu'f vgt0 kpgf "cu'wpj gcnj { "r ncpv'xgi gvcvqp" f gpuk' { "lp" 422: . *2/205+." cpf "cu'0' qf gtcvgn' { j gcnj { "r ncpv'xgi gvcvqp" f gpuk' { "lp" 4243. *205/*208+0'k' y g'cppwcn' xcnngu'y g'ecrewevzf "hqt" y g'ugcuqpu. "P F XKxcnngu" y gtg' f vgt0 kpgf "cu'wpj gcnj { "r ncpv'xgi gvcvqp" f gpuk' { "lp" 4227" hqt" y g' y k'vgt "ugcuqp. *2/205+." cpf "cu'0' qf gtcvgn' { j gcnj { "r ncpv'xgi gvcvqp" f gpuk' { "lp" 4237. *205/*208+0'k' y g'ur t'kpi "ugcuqp. "wpj gcnj { "r ncpv'xgi gvcvqp" f gpuk' { "lp" 4235. *2/205+." cpf "cu" o qf gtcvgn' { j gcnj { "r ncpv'xgi gvcvqp" f gpuk' { "lp" 423; . *205/*208+0'k' y g'URKcpcn' uku. "ceeqt'f kpi "v' y g' f cv" qdvckpgf "Itqo "Eg { j cp. "F 3/4 v' qn "Mcj tco cpo ctc "r tgekr kcvkqp" ucvkqpu'vengp "Itqo "y g' xk'ek'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 gvgevf "lp" y g' y k'vgt "ugcuqp" lp'423; "cv'y g' Eg { j cp "ucvckqp" cpf "ugxgtg' f tqwi j v'*/307/*30 ; ++lp" 42350'k' y g' F 3/4 v' qn'ucvckqp. "xgt { "j gcx { "r tgekr kcvkqp" *40x4+" y cu'f gvgevf "lp" 4234" cpf "pqto cn' *20 ; /2+lp" 42370' k'423: . "pgct/pqto cn'f tqwi j v'*/2/*20 ; ++xcnngu'y gtg' f gvgevf "lp" y g' Mcj tco cpo ctc "ucvckqp0Cu'e' t'guwn." ugxgtg' f tqwi j v'qeevttgf "lp" y g' F A kkr' r nkp" lp'4235" cpf "pqto cn'lp" 42370'Vj g' f t { "eqpf k'k'qpu" P F XKk'p' gz "h'p'f kpi u' qdvckpgf "Itqo "y g' "URKcpcn' uku" ctg' eqpuk'ugpv' hqt" y g' uco g' r g' k'qf 0'Vj ku'ukwvckqp" r t'gugpv'u" y kj "y g'0' quv'ko r qt vcpv' y tgcv'lp" vgt0 u'qh' h'q'qf "ugevtk' . "y kj "y cvgt "t'guq'wtegu" i tcf wcm' { "f getgcukpi "hqt" y g' F A kkr' r nkp" cpf "d'geqo kpi "lp'uw' h'ek'gpv'lp" y g' h'ceg'qh'cp' lp'etgcukpi "r qr wrcvckqp0Vj ku'uwf { "y kni' w'f g" y g' h'w'wtg' f tqwi j v'eqp'v'qnr' n'ppkpi "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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KIZILCIK TÜKETİMİNİN HELİKOBAKTER PİLORİ ÜZERİNE ETKİSİ EFFECT OF CRANBERRY CONSUMPTION ON HELICOBACTER PYLORI

Gizem YILMAZ¹

³[*AmuğmıNacpu*" t gpekuk "Crcp{c "Crc cff kp "Mg{m dcv'Opkxgt ukxguk'Uc n,mDsko rgt k'GpukvAuA." Dgurgpo g'xg'F k'gvgvniCpcdkko "F cn. "Cpvcıf c. "VAtnkı g"

³QTEKF "KF <j wru<1qtekf Qti I222;/2226/3693/922Z"

Ezgi TOPTAŞ BIYIKLI²"

⁴Ft0" t0©{guk "Crcp{c "Crc cff kp "Mg{m dcv'Opkxgt ukxguk'Uc n,mDsko rgt k'HcnAnvguk "Dgurgpo g'xg" F k'gvgvniD'Ano A. "Cpvcıf c. "VAtnkı g"

⁴QTEKF "KF <j wru<1qtekf Qti I222/2224/; 499/322Z"

ÖZET

M, ,re,m' öGtlecegcgö" hco kn{cu,pc" ck' o g{xgrgtf gp" dtk' qnrw. " uq wnm",no cp" knko rgtf g" xg" cukf kn' vqr temctf c" {gk o gmgf k0MÄ±Am"u,ten. "qxcn{ er temctc"ucj kr ±cn" hqto wpf c"dk"dkmkf k0O g{xg"¼ Ä" o g{xg"uw{w"uqu. "r g{pk. "±knqrcv"xg"vcj ,n'dctct, pf c"mwmp,o , "{c{i ,pf,t0Xkco kp. "o kpgtcn'xg" hcpqrkn' dkr kmgf' i kdk'cpvknkf cp"¼ grknmgf g'ucj kr "dk±qndk{ qcmkh'dkr gp'demo ,pf cp' gpi kpf k0Cpvknkf cp. " cpvkphrc o cwct. " cpko wclgplm" cpvktcn" cpvdcmgtk{ gni' xg" cpvkwpi cn' ¼ grknmgf g" ucj kr vkt0' M, ,re,m' k±gtk kpf gnk' dk{ qcmkh' dkr gprgt" ctce,n ,{re" netf k{ qxcumÄngt" j cuxcn,met. " f k{ cdgv. " qdgl kg. " qmkf cvkh' utgu. "nepugt. "c ,| "uc n ,. "kf tct" {qnw'gphgmuk{ qprct, "Ä gtlpg"qnwo nw'gvnkgt"uc re{cdko gmgf k0Mtkpkn' ±cn o crctf c'dcmgtk{ gni' cvqlgprgt'ghet ,gvnk{k'qif w wücr vpo , vt0Uqp" {,metf c'm| ,re, ,p' i cutk' r' gr vkn' Ängt" xg" o kf g" nepugt' k±p" dk" gvngp" qrcctni' i ¼ Ängp" J grknqdcmgf "Rkqt' Ä gtlpf g" gvnk' qrcdkreg k' i Äpf go g" i gm k vkt0' Dw" ±cn o cf c" rkgtecvÄ" cte vto cu, "kg" m| ,re,m' vÄngko klp" j grknqdcmgf" r kqt' Ä gtlpf gnk'gvnkupk' kpegng{ gp" ±cn o crct, p" f gtrgpo guk' co c±rpo , vt0M, | ,re, ,p" k±gtk kpf g" dwmpcp" C" vkr' r tqcpvuk{ cpk' kprgt. " J grknqdcmgf "Rkqt' klp" o kf g" j Äetgrgt' kpf g" xg" o vmwvcnk' cmkxcu{ qpwpw' gpi gmgo gf g" gvnk' qrcdkreg k' ucr vpo , vt0' M, | ,re,m' f ktp±k' dcmgt' uw rct, p, p" i grk o g" qrcu, n ,p, " c| cncdko gmgf k0' J grknqdcmgf " Rkqt' gtef knu{ qpwpf c" cpvdk{ qvkn' vgf cxkukp" gni' qrcctni' m| ,re,m' mwmp,o ,p, p" vgf cxk' k' qnwo nw' gvnk' g' k' k' i ¼ vngtgp" ±cn o crct" o gxewwt0' Cpecni' m| ,re, ,p" vgf cxk' g" mwmp, rccnhqto w" o kmct, "xg" mwmp,o "uÄ guk' r' kni k' k' f' c' j c' her uco n" ±cn o crctc' kj v{ c±' xctf, t0'

Anahtar Kelimeler: "m| ,re,m' j grknqdcmgf" r kqt' i cutk'

ABSTRACT

Etepdgtt { 'ku'qpg'qh'v' g'htwku'dgmpı kpi "v'v' g'\$Gtlecegcg\$'hco kn' "cpf' i tqy u'lp'eqif. "vgo r gtcv'g'erko cvgu" cpf "cekf le"uqkn0K'ku'c'uj twd/uj cr gf "r rpvly kj "uo cm'tqy /uj cr gf. "qxcn'gexgu0K'ku'y kf gn' "wugf "kp'htwks" r wr. "lwleg. "ucweg. "ej ggug. "ej qeqrv'g" cpf "egtgen' dctu0' K'ku"tlej "kp" o cp { "dkqcev'xg" eqo r qwpf u'y kj " cpvqz'kf cpv' r tqr gt'vku. "uwej "cu'xkco kpu. "o kpgtcn' cpf "r j gpqrle" eqo r qwpf u0' K' j cu' cpvqz'kf cpv. "cpv/ kphrc o cvqt { . "cpvko wci gple. "cpvktcn" cpvdcvgtkcn' cpf "cpvkwpi cn' r tqr gt'vku0' Etepdgtt { "ecp" j cxg" r quks'xg' gh'gev" qp" ectf kqxcuewrt "f kugcugu. "f kcdgvgu. "qdgukv{ . "qz'kf cv'xg' utguu. "ecpegt. "qtcn' j gcnj "cpf" wlpct { "tcev' lph'ev' kpu' v' j tqwi j "v' j g' dkqcev'xg' eqo r qp'gpw' k' eqpv' kpu0' K' j cu' dggp' h'qwpf "v' dg' gh'gev'xg" ci c'kp' dcev'gtkcn' r cvj qi g'pu' kp' en' l'p'ken' uwf l'gu0' kp' t'gegpv' { gctu. "k' j cu' dggp' dtqwi j v' v' j g' h'qtg" v' cv' etcpdgtt l'gu' o c { "dg' gh'gev'xg" qp" J grknqdcvgt "R{ n'qt' y j lej "ku' eqpuk' gtgf "c' ecwuc'xg' ci gpv' h'qt' i cutk'ku. " r gr v' w' regtu' cpf "uqo cej "ecpegt0' Vj ku' uwf { 'clo gf "v' eqo r k' r' k' g' t' c' w' t' g' u' g' t' e' j "cpf "uwf l'gu' g' z' co k' l' p' i " v' j g' gh'gev' qh' etcpdgtt { "eqpuwo r v'kp" qp" j grknqdcvgt" r { n'qt'0' K' j cu' dggp' f g'vto k'pgf "v' j cv' v' r' g' C" r tqcpv' qe { cpk' k' pu' eqpv' k' p' g' etcpdgtt l'gu' o c { "dg' gh'gev'xg' l'p' r' t' g' x' p' v' k' p' i "v' j g' cev' k' cv' k' p' qh' J grknqdcvgt" R{ n'qt' k' p' uqo cej "egmu' cpf "o wewu0' Etepdgtt l'gu' o c { "tgf weg" v' j g' r' k' n' g' j' q' q' f' qh' f' g' x' g' n' r' k' p' i "t' g' u' k' v' cpv"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

dcevtkn'utckpu0Vj gtg'ctg'uwf kgu'uj qy lpi 'yj cv'yj g'wug'qh'etcpdgtt { 'lp'cf f kkp'v'cpvdkqve'tgcvo gpv' kp" yj g" gtcf lecvkp" qh"J grleqdcevt" R{mtk' j cu" c" r qukkxg" ghgev" qp" yj g" vgcvo gp0'J qy gxtg." o qtg" eqo r tgj gpukxg'uwf kgu'ctg"pggf gf "tgi ctf lpi "yj g"htto ."co qwpv'cpf "f wcvkp"qh'wug'qh'etcpdgtt { "lp" vgcvo gp0

Keywords:'etcpdgtt { . 'j grleqdcevt' r {mtk' 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[*AmügnlNacpu*" t gpekuk "Crcpfc "Crccff k p "Mg{mwdcv}©pkxgt ukxuk"Uc nmlDkko rgt k'GpunkAüÄ." Dgurgpo g'xg" F k' gvgwmlCpcdkko "F cn. "Cpvcı c. "VÄtnk' g"
³QTEK "KF <j wru<llqtekf Qti I222;/2223/4596/8495"

Ezgi TOPTAŞ BIYIKLI²

⁴Ft0" t0©{guk "Crcpfc "Crccff k p "Mg{mwdcv}©pkxgt ukxuk"Uc nmlDkko rgt k'HcnÄwnguk "Dgurgpo g'xg" F k' gvgwmlD3/4Äo Ä. "Cpvcı c. "VÄtnk' g"
⁴QTEK "KF <j wru<llqtekf Qti I2222/2224;/499/322Z"

ÖZET

MÄgugng gp" f Äp{cf c" f g k gp" dgurgpo g" cn nepnmet, "xg" j ctgngvük rkn'kg" qdgl kg" mÄ gugn' dkt" uqtwp" j cıpk" i gm k vlt0'Qdgl kgf g" v, ddk' dgurgpo g" vgf cxkuk "Hk kmugn' cmkxkg" o Äf c j cırgtk' xg" kv±" vgf cxkuk' rg" {gvtrıkuqpw±cnpcı cf , , pfc" dckvkınegttcj k' Äpf go g' i gm gmgf k0" Uqp" { , mctf c" { cr , rnp" cte vto cırt. " dc , tucn' o kntqdk' qvcu, pfc cnk' f gpi guk' rk k p" qdgl kg{g" {qn' c±cp" 3/pgo rk' dkt' İcnm3/4" qırdkrgeg kpk' i 3/4ıngto k vlt0'Qdgl kępk' vgf cxkuk' pf g" gp" gvıkk' { 3/pgo rgtf gp" dkt' qırtcn' İnedwı' gf kęp" dckvkınegttcj k" {cp, | ec" c , tn, m' nē { d, "uc nō cmē " nē m c | . " c { p, | co pfc" dc , tucn' o kntqdk' qvcu, p, " f c" qıno nē" { 3/pf g" gvıkrıg0' Dc , tucn' o kntqdk' qvcu, pfc cnk' f g k lo " egttcj klp" uc rcf , , " qıno nē" mıpkınl' uqpw±ırt, p" vgo gn' o gıepk' o cırt, pfc cp' dkt' qırtcn' İnedwı' gf kō gmgf k0" Uqp" ±cn , o cırt. " dc , tucn' o kntqdk' qvcu, "kg" cf k' qı kg" cıcu, pfc" i Ä±Ä" dkt' kık nk' qıf w vpw" qıvc{ c" nıq { o cmef , t0' Dw" ±cn , o cf c" dckvkınl' egttcj k' xg" dc , tucn' o kntqdk' qvcuk' kık nıku' pf g" r t q d k { q v k m g t k p " t q n Ä p Ä " k p e g r { g p " i Ä p e g n ' c t e v t o cırt, p" f g t r g p o g u k ' c o cırt p o , v t 0' D c t k v k n e g t t c j k ' k g " l p f Ä m g p p " n k q " n e { d , p f c . " d c , t u c n ' o k n t q d k { c n ' v r n w m m e t , p f c n k ' f g k l o " 3/pgo rk' dkt' tqn' q { p c t 0' E g t t c j k p k p " g v n k u k " u c h t e " c u k r g t k ' o g v e d q r k { o c u , p f c " o g { f c p c " i g r g p " f g k k n k m g t " x g " o k f g " j c e o k p k p " m Ä ± Ä n o g u k p g " d c n " qırtcn' r J " u g x k { g u k p f g n k ' c t v , n " k k n k r p f k k n o k v t 0' C { t , e c " d c t k v k n e g t t c j k ' u q p t e u , " r g r v k p " x g " i j t r n k p " i k d k ' j q t o q p n e t , p " u g x k { g r g t k p k p " f g k o g u k ' f g " g p g t l k ' o g v e d q r k { o c u , " x g " o k n t q d k { q v e " k g " f q t w f e p " k k n k k f k 0' D c t k v k n e g t t c j k ' k g " o k n t q d k { q v e f c " q n w c p " f g k k n k m g t . " c , t n , m ' n e { d , . " r k k f " o g v e d q r k { o c u , " k p h r o c u { q p " u g x k { g r g t k " j q t o q p c n ' f g p i g r g t " x g " i g p g n ' o g v e d q r k n l ' h e m 3/4ıngt " Ä g t k p f g " q n w n w ' g v n k r g t " u c n e t 0' U q p " { , m c t f c " e g t t c j k ' u q p t e u , " d c , t u c n l ' o k n t q d k { q v e u , p f c n k ' q n w n w ' f g k l o r g t k p " u Ä t f Ä Ä n o g u k p f g " r t q d k { q v k m g t k p " g v n k k ' qırdkrgeg k' i Äpf go g" i gm k vlt0' R t q d k { q v k m g t k p " d c , t u c n l ' o k n t q d k { q v e u , p , " f Ä g p r g { g t g n l ' k p h r o c u { q p w " c l c n e d k r e g e k ' x g " o g v e d q r k n l ' g p i g { k k ' k g v k t g t g n e g t t c j k ' u q p w ±ırt , " i Äıngp f k g d k r e g e k ' f Ä Ä p Ä n o g m g f k 0' D c t k v k n e g t t c j k ' u q p t e u , " r t q d k { q v k n l ' n w m p , o , p , p " qıno nē" uqpw±ırt , " qıf w vpw" i 3/4ıngt gp" ±cn , o cırt " d w m p u c " f c " ± g r k n k k ' u q p w ±ırt c " f c " t e u v e p o , v t " x g " r t q d k { q v k m g t k p " g v n k r k k p g v f g k f k 0' M w m p , o " o k m e t , " x g " u Ä g u k p g " { 3/pgrkn l ' f e j c " n e r u e o n " ± c n o cırt c " k j v k f c ± " x e t f , t 0' R t q d k { q v k n " r q u v d k { q v k n l ' x g " r e t e d k { q v k n l ' d e m g t k r g t " Ä g t k p g " { c r , n e c n l i g r e g e m g n k ' ± c n , o cırt . " o k n t q d k { q v e { , " j g f g h r g { g p " { g p k ' v g t e r 3/4kn l ' u v t c v g l k r g t k p " i g r k v k k n o g u k p g " x g " q d g l k g { r g " k k n k k " o g v e d q r k n l ' j u c u n , m e t , p " { 3/pgvko k p f g " { g p k ' { c m e , o n e t " u p w n o c u , p c " n e v m f c " d w m p e d k r k 0'

Anahtar Kelimeler: "dckvkınegttcj k" dc , tucn' o kntqdk' qvcu, " r t q d k { q v k n l "

"
"

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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'qdguk' { 'c' i mdcnk'kuw'g' Y j gp' o gf lecn'pwt'k'k'p' 'v' j gtr { . 'r j { ulecn'ce'v'xkx' 'k'p'v'g'x'p'v'k'p'u' . 'cpf' 'o' gf lecn'k'p' 'v' j gtr { 'h'c'k'v'q' { 'k'g'f' " u'w'f'f'k'p'v'g'v'g'w'w'u'k'p' 'q' d'g'uk' { 'v' t'g'c'v' o' g'p'v' . 'd'c't'k'v't'k'le' 'u'w'ti' g't { 'd'g'eq' o' g'u'c' 't'g'g'x'c'p'v'q'r' v'k'p'0T' g'eg'p'v'w'w'f' k'g'u' 'j' cx'g' 'uj' q'y' p' 'v' j' c'v' 'k'o' d'c'r'p'eg'u' 'k'p' 'v' j' g' 'i' w' 'o' k'et'q'd'k'q'v' 'o' c' { 'd'g' 'c' 'u'k'i' p'h'k'ec'p'v' 'h'c'v'q't' 'r'g'c'f' k'p'i' 'v'q' 'q'd'g'uk' { '0' 'D'c't'k'v't'k'le' 'u'w'ti' 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'ev'x'g' 'v' t'g'c'v' o' g'p'w' 'h'q't' 'q'd'g'uk' { . 'p'q'v'q'p'n'f' 'c'ej' 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'ev' 'v' j' g' 'i' w' 'o' k'et'q'd'k'q'v' 'o' 'E'j' c'p'i' g'u' 'k'p' 'i' w' 'o' k'et'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'c'i'b'o' g'ej' 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'ec'n'q'w'eq'o' g'u' 'q'h' 'v' j' g' 'u'w'ti' g't { '0T' g'eg'p'v'w'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'et'q'd'k'q'v' 'c'p'f' 'c'f' k'r' q'u'k' { '0V'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'ej' " g'z'c'o' k'p'k'p'i' 'v' j' g' 't'q'g' 'q'h' 'r' t'q'd'k'q'v'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'k'le' 'u'w'ti' g't { 'c'p'f' 'k'p'v'g'uk'p'c'n'f'o' k'et'q'd'k'q'v' 'o' 'K'p' 'y' g'k'i' j' v' 'r'q'u' 'k'p'f' w'eg'f' 'd' { 'd'c't'k'v't'k'le' 'u'w'ti' g't { . 'u'j' k'h'u' 'k'p' 'v' j' g' 'i' w' 'o' k'et'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'ec'p'v' 't'q'g'0V'j' g' 'g'h'g'ev' 'q'h' 'v' j' g' 'u'w'ti' g't { 'k'u' 'c'u'q'ek'c'v'g'f' 'y' k'j' 'e'j' c'p'i' g'u' 'k'p' 'd'k'g' 'c'ek'f' 'o' g'v'c'd'q'r'k'u'o' 'c'p'f' 'c'p' 'k'p'et'g'c'ug' 'k'p' 'r' 'J' " 'r'g'x'g'u' 'f' w'g' 'v'q' 't'g'f' w'eg'f' 'u'q'o' c'ej' "x'q'n'w'o' g'0C'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'ej' "c'u' 'r'g'r' v'k'p' "c'p'f' " i' j' t'g'r'k'p' . 'r' q'u'v'w'w'ti' g't { 'c't'g' 'f' k't'g'ew'f' { 't'g'r'c'v'g'f' "v'q' "g'p'g'ti' { "o' g'v'c'd'q'r'k'u'o' "c'p'f' "v' j' g' "o' k'et'q'd'k'q'v' 'o' 'E'j' c'p'i' g'u' 'k'p' 'v' j' g' " o' k'et'q'd'k'q'v' 'k'p'f' w'eg'f' 'd' { 'd'c't'k'v't'k'le' 'u'w'ti' g't { 'r' q'u'k'k'x'g'n'f' 'k'o' 'r' c'ev' 'v' j' g' 'i' w' 'o' k'et'q'd'k'q'v' . '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'eg'u' . "c'p'f' "q'x'g't'c'm' 'o' g'v'c'd'q'r'k'le' "h'c'v'q't'u'0'K'p' "t'g'eg'p'v' { g'c't'u' . "k'v'j' c'u' 'd'g'g'p' "u'w'i' i' g'v'g'f' "v' j' c'v' 'r' t'q'd'k'q'v'k'p' 'o' c' { 'd'g' "g'h'g'ev'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'et'q'd'k'q'v' 'r' q'u'v'w'w'ti' g't { '0' 'K' 'k'u' 'v' j' q'w'i' j' v' 'v' j' c'v' 'r' t'q'd'k'q'v'k'p' 'o' c' { 't'g'i' w'c'v'g' 'i' w' 'o' k'et'q'd'k'q'v' . 't'g'f' w'eg' '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'le' "d'c'r'p'eg' . " c'p'f' "u't'g'p'i' 'v' j' g'p' 'u'w'ti' k'ec'n' 'q'w'eq'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'k'p' 'r' q'u'v'w'w'ti' g't { . 'e'q'p'h'k'ev'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'ev'x'g'g'p'g'u' 'q'h' 'r' t'q'd'k'q'v'k'p' 't'g'o' c'k'p'u' 'w'p'erg'c't'0O' 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'c'v'k'p' "q'h' 'w'ug'0' 'H'w'w't'g' 't'g'ug'c't'ej' "q'p' "r' t'q'd'k'q'v'k'p' . "r' q'u'v'w'w'ti' g't { . 'c'p'f' "r' c't'c'd'k'q'v'k'le' "d'c'ev'g't'k' "o' c' { "e'q'p'v'k'd'w'g' " v'q' 'v' j' g' 'f' g'x'g'n'q'r' o' g'p'v'q'h' 'p'g'y' "v' j' g't'c'r' g'w'k'le' 'u't'c'v'g'i' k'g'u' 'v'c't'i' g'v'k'p'i' "v' j' g' 'o' k'et'q'd'k'q'v' 'c'p'f' "q'h'g't' 'p'g'y' "c'r' 'r' t'q'c'ej' g'u' 'h'q't' " o' c'p'c'i' k'p'i' "q'd'g'uk' { / 't'g'r'c'v'g'f' "o' g'v'c'd'q'r'k'le' "f' k'ug'c'ug'u'0' "

Keywords: 'd'c't'k'v't'k'le' 'u'w'ti' g't { . 'i' w' 'o' k'et'q'd'k'q'v' . 'r' t'q'd'k'q'v'k'p' "

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TÜRKİYE'DE YEREL YÖNETİM REFORMLARININ GELİŞİMİ VE GÜNCEL ZORLUKLAR

DEVELOPMENT OF LOCAL GOVERNMENT REFORMS IN TURKEY AND CURRENT CHALLENGES

Ali GÖRGÜN

.. tO 340'Ft0'Y wmw qxc 'Cpkxgt ukxguk 'Mq| cp 'O gurgn| Ānugnqmww| 3pgvko 'xg'Qt i cpk| cu| qp 'D34Ao Ā'
[gt grn| 3pgvko rgt 'Rt0'Cf cpc NĀtnk| g. QTEK' 'Kf <j wru-1qt ekf Qti D22; /2229/4: : /; 2; 2"

ÖZET

Dw'dkrf ktk "VĀnk| gōf gnk| { gt grn| 3pgvko rgtlp "ctkj ugn| grk ko kpk'xg'tghqto "uĀtg+rgtklp'kpegrgo gmg." { gt grn| 3pgvko rgtlp "net ,nc v , "i Āpegr|uqt wprct, "xg" | qtnmmt, "grg"cmo cmcf ,t0'VĀnk| gōf g" { gt grn| 3pgvko rgtlp "o qf gtp" cprco f c" { cr ,ncpf ,t,m cu, " Quo cprn" o r ctcvqtnw wprw" uqp" f 3pgo rgtlpf g" dc rco , " xg" Ewo j wtk| gv'f 3pgo k'dq { wpec "dk±qm'tghqto "uĀtgek'kr'f gxco "gvo k vt03; : 2"uqptcu, "f 3pgo f g"j , | rncpcp" { gt gmg o g'j ct gngvgtk" { 3pgvko "ukugo kpf g'3pgo rk'f g k knkmgtg" { qn'c±o , v,t0Dw±cn o c. "VĀnk| gōf gnk" { gt grn| 3pgvko "tghqto rct,p,p" { cucn'±gt±gxgukp'k'xg"o gtn| k' { 3pgvko rgtlp "krk nkrgtklpf gnk'f g k knkmgtk'cpcrk " gvo gmgf k0"

C { t,ec. " { gt grn| 3pgvko rgtlp "o crk'ut wprct, "nc { pcn| { gvtuk| rk k'xg" { gvnk'r c { rco , "i kdk'vgo grn| qtnmmtc" f c "f kmnev'±gno gmgf k0'O gtn| k' { 3pgvko "kr" { gt grn| 3pgvko rgt "ctcu,pf cnk" { gvnk'r c { rco , "uqtwpw'xg" hpcpcun| dc ,o u, | n'n' gmuknk k" { gt grn| 3pgvko rgtlp "gnk'pik k'c| cno cmcf ,t0'Dwprw" { cp, "u,c." { gt grn| 3pgvko rgtlp "cme'f c j c" { cmp'dk" { 3pgvko "lc rco c'j gf ghk'kf gurgmg { gp'ncv,no e, " { 3pgvko "o qf gmgtklp" gmuknmgtk'f g'3pgo rk'dk "ctv, o c "nupwuf wt0'Dw±cn o cf c. "VĀnk| gōf gnk" { gt grn| 3pgvko rgtlp "o gxew" f wtw wprw "cpcrk k' { cr ,m cmc "xg" f c j c "gnk'p dk" { gt grn| 3pgvko " { cr ,u,p,p "lp cu,pc" { 3pgrkn'3pgrktg" uwpwno cmcf ,t0

Anahtar Kelimeler: [gt grn| 3pgvko . "VĀnk| g. "o gtn| k' { 3pgvko . "ncv,no e, " { 3pgvko 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'hqecn'f qxgtpo gpw'lp "Vwtng { . " cf ft gukpi "vj g'ewtgpv'kuwgu'cpf 'ej cmgpi gu'vj g { 'hceg0Vj g'o qf gtp'ut wewtkpi "qh'hqecn'f 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' ceegrntcvkqp "qh'f gegp'tcnk' cvkqp" 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 { "cpcn| | gu'vj g'rgi cnl'co gy qtn'qh'hqecn'f qxgtpo gpv'tghqto u' lp "Vwtng { "cpf "vj g'gxqmkpi 'tgr'v'kpuj kr "y kj "egp'tcn'f o k'p'ntcvkqp0"

Cf f k'k'qpcmf . " k' j ki j rki j w" vj g' eqtg' ej cmgpi gu' hceg' " d { " hqecn' i qxgtpo gpw. " k'p'ncv'kpi " hpcpekn' eqputcvkpw. " tguqwtg' "uj qtci gu. " cpf "kuwgu'tgr'v'gf "v" cwj qtk' "uj ct'kpi 0'Vj g' utwi i rg' qxgt "cwj qtk' " f k'ut'k'w'k'p'cpf "vj g' h'cn'qh'h'k'p'c'ek'nl'k'p'f gr gpf p'peg'lt'qo 'egp'tcn'f qxgtpo gpv'w'p'f gto k'p'g'vj g'gh'ge'v'x'g'p'guu" qh'hqecn'f o k'p'ntcvkqp u' h'w'v'j gto qtg. "vj g'cdugpeg'qh'r ct'v'ek' cvqt { "i qxgtpcepeg'o qf gu'vj cv'w'w' r qt'v'vj g' i qcn'qh'r tqxk'f kpi "i qxgtpcepeg'equgt "v'ek'k' g'pu'tgo ckpu'c'et'k'k'ecn'kuw'g'0Vj ku'r cr gt "cpcn| | gu'vj g'ewtgpv' ucvg'qh'hqecn'f qxgtpo gpw'lp "Vwtng { "cpf "r tqr qugu'tgeqo o gpf cvk'p'u'ht "d'w'k'f kpi "c'o qtg'gh'ge'v'x'g' h'qecn'f i qxgtpcepeg'ut wewt g0

Keywords: " hqecn'f qxgtpo gpw. "Vwtng { . "egp'tcn'f o k'p'ntcvkqp. "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 q10F t0'Quo cpk'g'Mqtmw'Cvc '©pkxgt ukxguk 'NkucpuÄunÄ'G kko 'GpukwÄuÄ. 'Mko {c 'OÄj gpf kurk k' Cpcdkko 'F cn. 'Quo cpk'g. 'VÄtnk'g"

³QTEKF 'KF <j wru-Älqtekf Qti D222/2223/8594/8; 7: "

Pelin ÖKDEM²

⁴Mko {c [ÄmugniOÄj gpf kurk Mko {ci gt. 'Quo cpk'g'Mqtmw'Cvc '©pkxgt ukxguk 'NkucpuÄunÄ'G kko 'GpukwÄuÄ. 'Mko {c 'OÄj gpf kurk k' Cpcdkko 'F cn. 'Quo cpk'g. 'VÄtnk'g"

⁴QTEKF 'KF <j wru-Älqtekf Qti D22; /2227/3: 39/5: 74"

ÖZET

Rqiko gtrgt. 'b qf gtp' {c co ,p'dkt±qmñrcp,pf c'³pgo rk'dkt'tqnlq {pco cmcf ,t'xg' {gpkr qiko gt'o cñ go grgtlp' i grik vktko guk'o Äj gpf kurkn'xg'dkko "crp,pf c'cmkh'dk'ctc vto c'nupwuf wt' rgnvgr'r qiko gtrgt. 'grgmtkni' cmo ,p, 'krgvdkrgp'³/4 gñr qiko gtrgtf k'ORqirk ktqni*RR{ +k' k'krgvngprkni³/4 gñkngt'kpg'ucj kr 'qnrw . 'ugpu³/4rgtf g' xg'r kn'xg'uÄr gtner cuk³/4rgtf g' i kdk'gpgtlk'f gr qrc c"ekj c| rct,pf c"u,mæc"nwrncp,nt0¥ qn'f wxctn "netdqp" pcpqVÄr rgt " *O Y EP Vrgt+" dkt±qm' nupucvtni vÄr " j cnkpf g" f Äj gprgo k " netdqp" cvqo rct,pf cp" qnw cp" pcpqncrcf c" {cr ,mpf ,t,m , " o cñ go grgtf k't' Dw' {cr ,. " {Ämugni' o gnæpni' f c {cp,mn,m} j chikrni' xg' grgmtknugnkrgvngprkni kdk'qrc cpÄunÄ³/4 gñkngt'uwpc0O Y EP Vrgt. "±g kurk'pcpqno r q| k'b cñ go grgtlp' i grik vktko gulpf g" ³pgo rk' dkt" tqni' q {pco cmcf ,t' RR{ " xg" O Y EP Vrgtlp" nqo dlpcu {qpw. " {Ämugni' r gthqto cpun" pcpqno r q| krgt" qnw wto cni' k±p" ki k' ±gnæk' dkt" {cmæ ,o " uwpo cmcf ,t' Dw' vÄr" pcpqno r q| krgt. 'j gt' kn'b cñ go gpkp'³/4 gñkngt'kpkdk'ng vktgtni' {gp'k'xg'i grik o k 'w'i wco c't qcpuk' gngt'k' uc rct' Dw' ±cn o cfc. " nko {cucni' qmik'cvkni' r qiko gk'cu {qp" {³pvg k' krg' RR{ " xg" O Y EP VIRR{ " pcpqno r q| krgt" ugprv|rgpo k " xg" gñf g" gñkrgp" pcpqno r q| krgtlp" uÄr gtner cuk³/4 " ³/4 gñkngt'k' kpegrgo k vkt' C {t,ec."dq| wco , " O Y EP V."5-3"qtc,pf c"cuks" *J 4UQ6J 4Q4+"xg'dc| " *PJ 6QJ J 4Q4+" ±³/4 gñkngt'k'krg'hqpmik' qpgñj' crg'i gñk'ko k "xg"/O Y EP Vj/RR{ "xg"/d/O Y EP Vj/RR{ "pcpqno r q| krgt" gñf g" gñk'ko k vkt'O O Y EP Vrgtlp" r qirk ktqni' o cvtkulpf g" j qo qlgp" f c ,no , "xg" pcpqno r q| krgtlp" nædwni' ±gnkf gñi' k'b qthqnlkni' {cr ,rct, 'UGO 'i ³/4 ÄpvÄrgt'k'krg'i ³/4 ngo rgpo k vkt'O O Y EP Vrgt'lp' hqpmik' qprcpo cu, " krg'qnw cp' hqpmik' qpgñi' tw rct,p' O Y EP Vrgt'lp' dkt'ctc {c'i gno gulpg'xg'muo gp'vqr cmæpo crct,pc'pgf gp" qñf w w' UGO. " HVKT" xg" ZTF" cpcrk' rgtk' krg" i ³/4 ngo rgpo k vkt'O O Y EP V" xg" f /RR{ f gp" qnw cp" pcpqno r q| krgt'lp' krgvngprk' klp'uch'f /RR{ } g'm {cure'f c j c" Ämugni'qñf w w'dwnmpo w wt' OEX. 'I EF 'xg" GKU' uqpwærc, " c/O Y EP V" xg" d/O Y EP Vrgt'lp" f Ä Äni' r ctvknÄni' k±gtknk' pcpqno r q| krgt" k±gt'kulpf g" mwrncp,o ,p,p" o cñ go grgtlp" uwr gtner cuk³/4 " ³/4 gñkngt'k'p' qnw nw' {³pf g. " cpecn' {Ämugni' r ctvknÄni' k±gtknk'k'p' g" qnw uw' " {³pf g" gñk'rgf k' k' i ³/4 Äno Ä vÄt' [Ämugni' r ctvknÄni' k±gtknk' pcpqno r q| krgt'f g" dwnmp'vqr rcpo , ' j cñ gñk'hqpmik' qpnw' O Y EP V' r ctvknÄrgt'lp'lp. "grgmtqvctf cnk'k' qprct,p' krgvngprk' klp' xg" f c ,no ,p,p" c| cm cu,pc' xg" f qrc { ,u, {rc' gpgtlk'f gr qrc c" ner cukgrgt'lp' f Ä o gulpg' pgf gp" qñf w w' i ³/4 Äno Ä vÄt'0¥ cñ o c"RR{ "xg"/O Y EP Vrgt'lp' dkt'ctc {c'i gno gulpg'lp. "o cñ go g" dkko k'xg' pcpqngpqrnlk' crp,pf c" j g' gecp" xgtek' dkt" i grik o g" qñf w wpw' i ³/4rgto k vkt'O Dw' vÄr" pcpqno r q| krgt'lp" cte v,t,m cu, " ±g kurk'gpf Ävntk' gñ'xg'dkko ugn'w'i wco crct' k±p'dÄÄ Änidk' r qcpuk' gñ'ucj kr vkt'O

Anahtar Kelimeler: Rqirk ktqn ¥ qñf wxctn 'netdqp' pcpqVÄr " *O Y EP V+ 'P cpqno r q| k' UÄr gtner cuk³/4"

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ABSTRACT

Rqn{ o gtur r{ "cp"ko r qtcvpvtqrq"lp"o cp{ "ctgcu"qh'o qf gtp"rkg. "cpf "y g" f gxr o gpv'qh'pgy "r qn{ o gt" o cvgtkcu"ku"cp"cevkg"tgugctej "qr le"lp" gpi lpggtkpi "cpf "uelgpeg'Eqpf wevkg" r qn{ o gtu"ctg"ur gekr' r qn{ o gtu'y cv'ecp"eqpf wev'grgevtle"ewtgpv'Rqn{ r { ttqrq"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'0'0 wnk/ y cmgf "ectdqp"pcpqwdgu"O Y EP Vu"ctg"pcpquecrg"utwevtgf "o cvgtkcu"eqpukukpi "qh"ectdqp"cvqo u" cttcpi gf "lp"o cp{ "eqpegpvtle"wdgu'0'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{ 0'0 Y EP Vu"r r{ "cp"ko r qtcvpvtqrq"lp"y g" f gxr o gpv' qh'xctkqu"pcpqqeo r qukg"o cvgtkcu'0'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'pcpqqeo r qukgu'0'Uwej "pcpqqeo r qukgu'r tqxkf g'pgy "cpf "cf xcepgf " cr r rlecvtqp" r qv'pvcn" d{ " eqo dlpcvqp " y g" r tqr gtvku" qh" dqj " o cvgtkcu'0' k{ " y ku" uwf { . " RR{ " cpf " O Y EP VIRR{ "pcpqqeo r qukgu'y gtg'u{p'y guk gf "d{ "ej go kecn'qzlf cvkg'r qn{ o gtl cvkqp"o gj qf "cpf "y g" uwr gtecr cekqt " r tqr gtvku" qh" y g" qdvclpgf " pcpqqeo r qukgu" y gtg" kpxguki cvgf 0' k{ " cf f kkp. " r tkvkgp" O Y EP V'y cu"hwpevqpcrk gf "y kj "cekf "J 4UQ6IJ 4Q4"cpf "dcug"*PJ 6QJ IJ 4Q4"uqnwkpucv'c"tcvq"qh" 5-3" cpf " c/O Y EP Vj/RR{ " cpf " d/O Y EP Vj/RR{ " pcpqqeo r qukgu" y gtg" qdvclpgf 0' J qo qi gpgquw' f kvtkdwkqp"qh'O Y EP Vu"lp"y g"r qn{ r { ttqrq"o cvkz"cpf "uj gm'eqt'g'v' r g"o qtr j qm' kecn'utwevtgu'qh'y g" pcqqeo r qukgu'y gtg'qdugtxgf "d{ "UGO 'ko ci gu'0'K'y cu'qdugtxgf "d{ "UGO . 'HVKT"cpf "ZTF "cpn' ugu'y cv' y g"hwpevqpcrk'i tqw u'hqto gf "d{ "y g"hwpevqpcrk cvkqp"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'0'K'y cu'hqwpf "y cv'y g"eqpf wev'kxk{ "qh'y g"pcqqeo 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{0'EX. 'I EF "cpf "GRU"tgum'u'uj qy gf "y cv'y g"wg" qh" c/O Y EP V"cpf "d/O Y EP Vu"lp"pcpqqeo r qukgu"y kj "m'y "r ctveng"eqpvgp'r qukkxgn{ "chgevgf "y g" uwr gtecr cekqt "r tqr gtvku"qh'y g"o cvgtkcu. "dw'pgi cvkgn{ "cv"j ki j "r ctveng"eqpvgp'0'K'j cu'dggp"qdugtxgf " y cv'y g"hwpevqpcrk gf "O Y EP V"r ctveng"lp"y g"ci i tgi cvgf "ucv'lp"pcpqqeo r qukgu"y kj "j ki j "r ctveng" eqpvgp'ecwug"y g" f getgcug"lp"y g"eqpf wev'kxk{ "cpf "f kvtkdwkqp"qh"lqpu"lp"y g"grgevtqf gu"cpf "y wu"y g" f getgcug"lp"y gk "gpgti { "uvqci g'ecr cek{ 0'Vj 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" hkrf "qh'o cvgtkcu"uelgpeg"cpf "pcpqgej pqm' { 0'Vj g"lpxguki cvkqp"qh" uwej "pcpqqeo r qukgu"j cu"i tgcvr' qv'pvcn'ht'xctkqu'lpf wutkn'cpf "uelgpev'le"cr r rlecvtqp'u"

Keywords: Rqn{ r { ttqrq. 'O wnk/ y cmgf "ectdqp"pcpqwdgu"O Y EP V+. 'P cpqqeo r qukg. 'Uwr gtecr cekqt "

TÜRKİYE SELÇUKLU DEVLETİ'İNDE ŞEHİR TARİHÇİLİĞİ YAZICILIĞI

"

Arife EKİCİOĞLU

*Mej tco cpo cte "UÃv±Ã" o co "©pkxgt ukvuk "Uqu{ cñDkko rgt "GpukvÃuÃ "Vctkj "Cpc "Dkko "F cn,"[Ãnuñi
Nucpu" t gpekuk'*

Qt ekf <2222/22224/2822/9: 88"

"

ÖZET

Dw'±cn o c."VÃnk{g"Ugn±wmw"F gxrgvkf ¾pgo kpg'ck" gj krgtkp'vctkj ugnñ grk ko kpk'xg'dw'crpfc cnk'o gxew'
cte vto crct, 'lpegrgo g{k'co c±ro cmcf,t0"

VÃnk{g" Ugn±wmw" F gxrgvkp" j ÃnÃo " uÃf Ã Ã" gj krgt" krg" kni knk" i ÃpÃo Ã g" nef ct" dk±qm' cte vto c"
{ cr ,m , vto'Dw' gj krgt."f q w'krg'dcv,"ctcu,pf c"dk"nñ tÃxc| krguk'i ¾to gmg"xg"dkgt"i g±k "i Ã gti -j ,"
pkgrk k'vc ,o cmcf,t0Dk±qm'nÃnÃg"f g"gx'ucj kr rk k' { cr cp "Ugn±wmw" gj krgtk"i ÃpÃo Ã "vctkj "{c| ,e,n ,"
k±p"¾pgo "ct| "gvo gmgf k0' Cpcf qmw' c" {gt" crp" dw" gj krgt" ucf geg" uk' cuk" xg" nÃnÃtgn' nupwo wpf cp"
ne {pcm, f g k'xg'tko rk'qr tcnct "Ã gt kpf g'dwmpo cu, "c±,u,pf cp'f c'vctkj ±krgtkp' cte vto c' nupwuw'qm w wt0'
Ugn±wmw" gj k' f qmwuw'pw'j cpi k¾4 grnkrgt'g'ucj kr "qrf w w'f c" gj k'vctkj ±kr k'pqmccu,pf c'¾pgo rk'dk'j wuwu'
qm w wt0' VÃnk{g" Ugn±wmw" gj k' vctkj k' {c| ,e,n , "VÃnñ vctkj k' gj k' {cr ,rct,p,p" c {f ,pñv,m cu,pf c"
rkgtcvÃg'¾pgo rk'hñvñ'uc ne {cecm,t0"

Dw'±cn o cf c'Qtv'±c " gj k' cte vto crct,pf c'mwncp,rp'o gvqf qmknñ {cmc ,o rct'f g gtrgpf kkrø gmg'xg"
cte vto c' vgnpmrgtkp"¾pgo k'xwti wrcpo cmcf,t0'Dw' cte vto c' VÃnk{g" Ugn±wmw" gj krgtkp"j cpi k'
{¾pgrtkp" f c' "hc| ne" cte vt,m cu,"i gtgmk kpg"xg'dw" gj krgtkp"vctkj ugn"uqu{q/gnupqo kn'xg"nÃnÃtgn'
¾4 grnkrgtkp" pcu,n'grg" cnpedkgeg k' nupwuw'pf cnk' vgo gn' uqtwrctc" {cp,v' cteo cmcf,t0'Dw' dc neo f c."
gj krgtkp"lpegrgo gulpf g'mwncp,rp" {¾pgo rgt."ne {pcmct "xg"grf g'gf krgp" dwi wrct "c {t,pv,n"qrctcn'grg"
cnpo , vto'Dw'±cn o c'VÃnk{g"Ugn±wmw" gj krgtkp"vctkj "{c| ,o ,pf cnk'tqnÃpÃ'xg'¾pgo kpk'xwti wrcø cmc."
dw' gj krgtkp"uqu{cn'gnupqo kn'xg"nÃnÃtgn' {cr ,rct,"j cnmpf c'f c'j c'f g'gtkprgo gulpg'dk'cprc { , "uc neo c { ,"
j gf ghrgo gmgf k0' D¾4 rgeg." j go " VÃnk{g" Ugn±wmw" F gxrgvkp" j go " f g" i gpñi qrctcn' VÃnñ urco "
o gf gpk'g'vlp" gj krg o g'uÃt g±rgtk'j cnmpf c" {gpk'xg'f g gtrk'dki krg'grf g'gf krg guk'co c±rcpo cmcf,t0'

Anahtar Kelimeler: VÃnk{g"Vctkj k"VÃnk{g"Ugn±wmw"F gxrgvk" gj k"Vctkj ±kr k' {c| ,e,n , "

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SAĞLIK ODAKLI LİDERLİK ÜZERİNE YAPILAN ÇALIŞMALARIN BİBLİYOMETRİK ANALİZİ

BIBLIOMETRIC ANALYSIS OF STUDIES ON HEALTH ORIENTED LEADERSHIP

Şefik ÖZDEMİR²

Cuuqe0Rt qh0F t0' Cmuct c{ 'Wpkxgtuk{ 'Hcewm{ 'qh'J gcnj 'Uelgpegu.' Cmuct c{. 'VÄtnk{ g''

QTEK{ 'K{ <2222/2225/5227/2792''

ÖZET

Dw±cn o cp,p"co ce., "J gcnj "Qtkgpvf "Ngcf gtuj kr "Uc nmiQf cm, "Nkf gtrkm"nextco ,p,p" gxtko kpk'xg'dw' nupwf cnk'ikgtcvÄÄp'ner uco ,p, 'lpegrgo gmkt0Ctc vto c."uc nmiqf cm, "ikf gtrkmÄÄ gtkgp'o gxew'ikgtcvÄÄ' xquxky gt "{c|, no, "mwrep, rctcm'dkirk{ qo gvkni'cpcrk "{3/4vgo k{rg' ukuvgo cvkni'qrcem'3/4 gvgo g{k'xg'dw' ccrpf cnk'±cn o c" g kko rgt'kr" etc vto c" dq nmmct, p, "dgrtrgo g{k'j gf ghgo gmgf kt'0' Cpcrk{. "Y gd' qh' Uelgpeg' xgtk'vdep, pf c "{c{, o rncp' 83'o cncnglp{dkirk{ qo gvkni'xgtkrtpg' f c{ cpo cmcf, t0Ctc vto cf c" gp'hc| r "{c{, pc'ucj kr "{c| ctnct'ctcu, pf c'3/4g±, ncp'kuko rgt' Hgrhg'xg' Lqgti d{ wt=dw' "{c| ctnct' vqr rco f c" 37" gugtrg'gp' {ÄÄugni' {c{, p'uc' {, u, pc'ucj kr vt'0'Qprct., "; gugtrg' Mikenixg' Cppknc. : "gugtrg' f g' Mrgdg' xg' Nwtc' vcnr 'gvo gmgf kt'0' c{, p'uc' {, u, pc' i 3/4g' {cr, ncp' u, terno cf c. 'Cm cp' c' 64' {c{, p'rc' dktkpeku, tcf c' {gt' cntngp. "CDF " 5" {c{, p'rc' knkpek' u, tcf cf, t= dw' f wtw. "CDF d{p{ ccrpf cnk' nvmu, p, p' f c' j c' u, p, tn' qif w wpw' i 3/4vgo gmgf kt'0' v, h'uc' {, rct, 'lpegrgp' k kpf g. 'Cm cp' c' 949' cv, hrc' ±, nhlctm' ikf gt' f wtw f cf, t0CDF " 9" cv, h' cntngp. " uxktg' 35' cv, hrc' ÄÄÄpeÄÄ u, tcf c' {gt' cm cmcf, t0' Gugt' uc' {, u, pc' i 3/4g' 3/4g' ±, ncp' nwtwo rct' ctcu, pf c' " J gm w' Uej o kf v' @pkxgtukguk' 35' "{c{, p'rc' km' u, tcf c' {gt' cntngp. " qpw' 5" "{c{, p'rc' Wpkxgtuk@umkpkno "J co dwi " vcnr 'gvo gmgf kt'0' Gp' ±qm' cv, h' ccrp' nwtwo rct' ctcu, pf c' Wpkxgtuk{ " qh' J co dwi '367' cv, hrc' dktkpeku, tcf c. 'Hgf gtn' k' p' ukwng' hqt' Qeew' cvkpcni' Uchgv' {cpf 'J gcnj 'xg' Wpkxgtuk{ 'qh' O cppj glo 'kug' 364' cv, hrc' knkpek, u, tcf cf, t0' Gp' hc| r' cv, h' ccrp' "{c| ctnct' ctcu, pf c' Hgrhg' xg' Lqgti '576' cv, hrc' km' u, tcf c' {gt' cntngp. 'Mmi 'xg' Mcv' ct' kpc' 36; 'cv, h' xg' H' cpng' kr' Rwpf v' 364' cv, hrc' qp' rct, 'k' rgo gmgf kt'0' J gcnj " Qtkgpvf " Ngcf gtuj kr " kr" ki kr' "{c{, p'rc' f c' gp' u, m' mwrep, rcp' cpcj vt' ngrko g' kug' SJ gcnj " Qtkgpvf " Ngcf gtuj kr \$' kcf guk' kt'0' Dw' etc vto c." etc vto ce, rct, p' i gregmgnk' ±cn o cmt, pf c' j cpi k' nupwctc' qf cncpcdkrgegmg' k' h' nupwupf c' 3/4pgo rkr w' rct, 'uc' rco cmcf, t0'

Anahtar Kelimeler: Uc nmiQf cm, "Nkf gtrkm" Uc nm' Nkf gtrkm

ABSTRACT

Vj g'clo "qh'y ku'uwf { "ku'v'gzco kpg'yj g'gxqnwkp'qh'yj g'eqeegr v'qh'J gcnj "Qtkgpvf "Ngcf gtuj kr "cpf "yj g' ueqr g'qh'y g'ikgtcwtg'qp'yj ku'qr le0Vj g'tugctej 'clo u'v'u' ugo cvkcm' lwo o ct'k' g'yj g'bzknkpi 'ikgtcwtg' qp' j gcnj /qtkgpvf "ngcf gtuj kr "wukpi "dkirkqo gvle" cpcn' uku'y kj "XQUxky gt' uqhy ctg' cpf "v'kf gpvkh' " t'ugctej "vtgpf u'cpf "i cr u'lp' v' ku' hgrf 0' Vj g' cpcn' uku' ku' dcug' qp' yj g' dkirkqo gvle' f cv' qh' 83' ct' vgru' r vdrkj gf 'lp' yj g' Y gd' qh' Uelgpeg' f cvdcug0Co qpi 'yj g' cwj qtu' yj kj 'yj g' j ki j guv' pwo dgt' qh' r vdrkcvkpu. " Hgrhg' cpf "Lqgti "ucpf "qw'y kj "c' vqcn' qh' 37' y qtmu. "j qif kpi "yj g' j ki j guv' r vdrkcvkqp' eqwpv0Vj g' { "ctg' hqny gf 'd' { 'Mikenixg' Cppknc' yj kj "; 'y qtmu. "cpf 'Mrgdg' cpf 'Nwtc' yj kj ": 'y qtmu' k' v' gto u' qh' r vdrkcvkqp' t'cpni u. "I gto cp' { "t'cpnu' h' tu' yj kj "64' r vdrkcvkpu. "y j kr' yj g' WUC' ku' ugeqpf "y kj "5' r vdrkcvkpu. " kpf kcvkpi "yj cv'yj g' WUC' u' eqpvkdwkqp' v' yj g' hgrf 'ku' o qtg' rko kgf 0' Y j gp' g'zco k' kpi 'ekcvkqp' eqwpu. " I gto cp' { 'ku'y g' erct' ngcf gt' yj kj '949' ekcvkpu0Vj g' WUC' j cu; '9' ekcvkpu. 'y j kr' Uy kj gtrcpf 't'cpnu' yj kf " y kj "35' ekcvkpu0Co qpi "yj g' k' p' ukwkp' yj kj "yj g' j ki j guv' pwo dgt' qh' r vdrkcvkpu. "J gm w' Uej o kf v'

⁴ " ghkn' \ FGO T. 'Cuuqe0Rt qh0F t0' Cmuct c{ 'Wpkxgtuk{ 'Hcewm{ 'qh'J gcnj 'Uelgpegu.' Cmuct c{. 'VÄtnk{ g'' ughkn' f go k' B cmuct c{ (gf vdt. "275: 94: 5484. "QTEK{ 'K{ <2222/2225/5227/2792''

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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." Hgihg"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' Hgswgpv{ "wugf "ng{y qtf "k"r wdreclvqpu"tgrv{ "vq"J gcnj "Qtkgpv{ "Ngcf gtuj kr "ku"y g"r j tcug"\$J gcnj " Qtkgpv{ "Ngcf gtuj kr 0\$Vj kłtgugctej 't tqxkf gułki pklcqvłpuki j w'kpv'y j kej 'vqr keutgugctej gtu'ecp'hqewu' qp'k"y gk "hwwt g'uwf kgu0

Keywords: J gcnj "Qtkgpv{ "Ngcf gtuj kr ."J gcnj ."Ngcf gtuj kr

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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 "©plxgt ukxguk 'Hgp/Gf gdl cvHcnÅnguk'Vctkj 'D'4nÅo Å 'Co cu{c "
j wru-Ålqt ekf Qti I222/2225/377;/: 4: Z0'

ÖZET

J gt'k=ko ck'gnppqo kn'xg'cumgt,'f Å gp.'ngpf kpg'w{i wp'dkt'uk{ cucnf Å gp"{ctcv,t03: 9: 'Dgtrkp'Mqpi tgu' j go 'Cxtwr c'j go 'f g'Demep'f kr mo cukupf g'dkt'f 3pÅo 'pqmcu,p,'vgo ukl'gf k{ qtf w0Dkt'ctcnc'ngpf krgtkpk' 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 gxrgvgtkpk'vctkj kpk'tclkn'dkt'u,mnmc'ngukpk'g'w tcvp'dkt'f k'k'ntk' "xg'ucxc " {c cpo cu,pc" ugdgr "qm w wt0'Dktkpek'F Åp{c"Ucxc ,."Ugxtk'dk"det, "cpm o cu,"medwi'gvo g{gp"VÅmgt'k+kp"O krk' O Åecf grg'kg'f gxco "gwo k'xg'Nq| cp"Cprc o cu,"kg'vo co mpo , v,0Dw'eq tch{cf c'3: 99'vctkj kpf g'ukrj " vÅect,'qrcten'±cn, o c{c'dc r{cp'Deukl\ cj ctqlh'wp'hcck{k'gvrgtkkug'49'Mcu,o '3; 58'vctkj kpf g': 9" {c ,pf c' 3/4nÅo Åpg'nef ct'd3/4i gf gnk'f gxrgvgtk'xg'j cmct,p'j c{cvct,pf c'gvnk'qrf w0Ukrj "vÅectn ,pc'i kf gp'km' i 3/4gxkpg'ngpf kuk'f g'| o kof gp'±qnlw' cnqmo c{cp'Ucm| 'cf cu,pf c'f q cp'xg'ckrgukpk' ucpdwrc'i ko guk'rg' Hgpgt'p" | gpi kp' ±gxtgrgtkpf g' {gt'cm'p' /f c'j c"uqpte" [wpcpkvcp'Dc demep,"qrcten'Ugr j gp'Umwaf ku' 3/pgtkuk'rg'ug+kf k0Q'vctkj vgp'3/4nÅo Åpg'nef ct'ngpf kulpg'net , "{cr ,mp'r qrgo knrgt'f g'\\$ \cj ctqlh'wp'ukvgo k\\$ " qrcten' cf m'p ,t,mp' xg' tenk'rgt' vctch,pf cp' u,mnmc' nqr {cmep' cpecn' curc' g' k' dgpl gk' qm c{cp' {3/pvgo rgtk'rg'ö3/4nÅo "vÅect,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/pvgek'±gxtgrgtkpg' {Åmgn k ."VÅnk' grk'dk'Two "qm cmc'dk'rkmg'VÅnk'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'VÅmgt'g'net , "f wt w.w.'hcck{k'gvrgt'kg" [wpcpkvcpæ" {cr v, " {ctf ,o rct'ne' {pcmctc'f c{en'qrcten'grg'cn'pccm,t0'

Anahtar Sözcükler-Deukl\ cj ctqlh'VÅm[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 kkket { "qtf gt'etgevcu'c'uwkcdrg'r qrkkecn'qtf gt0Vj g'3: 9: 'Dgtrkp'Eqpi tguu' tgr tgu'pvgf "c'wtpkpi "r qkpv'kp'dqvj "Gwtqr gcp"cpf "Demep'f kr mo ce{0Qp'qpg'ukf g'y gtg'y g"Gwtqr gcp" ucvgu'y cvj cf 'f ghkpgf 'y go ugrxgu'cu'Si tgevr qy gtu'ukpeg'3: 37.'cpf 'qp'y g'qvj gt'y gtg'y g'eqo r qukkkpu' cpf 'eqphkew'qh'f qy gtu'qr gcvkpi 'dqvj 'kukf g'cpf 'qwu'f g'y g'r gpkpuwrc0Dgy ggp'3: 9: 'cpf '3; 36.'c'ugt'ku' qh'etkugu'cpf 'y ctu'tgr gcvf n' kpvgtt'w vgf 'y g'j kuvt { "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 vgf "cu'c'r gceg'ci tgggo gpv'd{ "y g"Vwtm."eqpvkpwgf "y kj "y g" P cvkpcn'Utwi i ng'cpf 'y cu'eqpenf gf 'y kj 'y g'Vtgevc' {qh'Ncwucppg0Vj g'cevkkkku'qh'Deukl\ cj ctqlh'y j q" uctv'f 'y qtnkpi 'cu'c'cto u'f gergt 'kp'y ku'i gqi ter j { "kp'3: 99.'eqpvkpwgf 'vq'j cxg'cp'ko r cev'qp'y g'rkxgu'qh' yj g'tgi kq)u'ucvgu'cpf 'r gqr ngu'wpvki' ku'f gcvj 'c'v'y g'ci g'qh': 9'qp'P qxgo dgt'49.'3; 580J ku'htu'cuuki po gpv' yj cv'rgf 'j ko 'kp'v'cto u'f gerkpi 'y cu'uwu i guv'f d{ "Ugr j gp'Umwaf ku.'y j q'y qwf 'rcvgt'dgego g'y g'Rtko g" O kpkvgt'qh'I tggog.'cpf 'y j q'y cu'dqtp'qp'y g'ku'cpf 'qh'Ej kqu.'pqv'ht'ht qo "Kko k."cpf 'dgeco g'r ctv'qh' yj g'y gcnj { 'ekteng'qh'Hgpgt'chgt'j ku'hc k' 'o qxgf 'vq'Kvcpdw0Htqo 'y cv'ko g'wpvki' ku'f gcvj .j g'i ckpgf " pqv'qkgy 'cu'y g'So gtej cpv'qh'f gcvj S'y tqwi j 'y j cvj ku'tkxnu'htgs vgpv'f 'eqr kgf 'dw'eqwf 'pgxgt'tgr rkecvg."

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c"o gj qf qmı { "tghgttgf "v"cu"\$\ ej ctqlh"u{ uvgö \$\ ej ctqlh"cuępf gf "v"vj g"j ki j guv'o cpci gkcn'ektęgu" qh"dqv "Dtkkuj "cpf "Htgpej "uqelgv{."y j kg."f gur kg"dękpi "c"l tggm'ltqo "Vwtng{."j g"uwr rqtvgf "cevkpu" ci ckvu"Vwtng{0'k"vj ku"uwf {."j ku"kvhwępeg."y j lej "uctvgf "y kj "vj g"ktuv"uwo ctępg"ucęg"kp"3: 99."j ku" ucpeg"ci ckvu"vj g"Vwtm'kp"vj g"Dcmęp"Y ctu."Y qtrf "Y ct"Kępf "vj g"Y ct"qh'kpf gr gpf gpeg."j ku"cevkxkęgu" cpf "vj g'ckf "j g'r tqxkf gf "v"l tggęg"y km'dg"f kęwuęgf "dcugf "qp"uqwtęgu0

Keywords: "Dcuki\ ej ctqlh "Vwtnkuj /l tggm'lt grękvpu."Dcmęp"Y ctu"cpf "\ ej ctqlh "Hktuv"Y qtrf "Y ct"cpf" \ ej ctqlh "Y ct"qh'kpf gr gpf gpeg"cpf "\ ej ctqlh0

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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 Qt i 1222/2225/377;/: 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" ±,mo , . " dkrpo g'gp' d'ni grtg' r wuwc' xg" j ctke" {ctf ,o , {rc" i g±o gm' klp' mwncp,m , =q'vctkj vgp'kldctgp'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'kldctgp'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 wo , . "Ukrj n'Mwxgvgtg'qt {cpvklpi "vmo , "ctce,n , {rc"3; 9: 63; 9; " {,mct,pf c'hcck'gv" i 3/4vgt k "qnr "4222" {,n'pf c'ukxk' mÅr rgt'kr" {c {,mo , vt'0I ÅpÅo Å f g' nq cten' qt {cpvklpi ." Mc {cnc" Qt {cpvklpi ." Dkumvg" Qt {cpvklpi ." Gpi grtkt" ±p" Qt {cpvklpi " *Rvkc" Qt {cpvklpi k'i kdk'vÅrtg'k'dwncp'qt {cpvklpi "ur qtwpw'uc n,m'pgukngt'p" {gk vkrno guk'kr"vqr nwo ucn' nempco cp,p'f guvgmpo gulpf g'±qm'3pgo rktqn'Ådwncp cncf ,t0Qt {cpvklpi "ur qt w'f c'j c'±qm'f q cf c" {3p' dwnc" gmkpf g'i g±gmg vkrno gmg'dkrkng." m3/4 tgvko "ncf go gulpf gp'kldctgp" g kko kp'c {t,m c| "dk' r ct±cu, "j -krp"i gm gmgf k'0[Åugn3/4 tgvko "mwwo nct,pf c" {cr ,ncp" {Åugn'rkucpu'xg'f qmqt c'vg' rgt'kg' dcmrf , .pf c'lug'4227/4246" {,mct, "ctcu, "7"vcpguk'f qmqt c."85"vcpguk'[Åugn'rkucpu'qm cni'Å gt g'htnm, " f kul rkrp'gt'f g'vqr wo "8: "vg| " {cr ,rf , , "vgur kv'gf kro k vt'0Dwpwnc" dkrkng." ±cn o c" {cr ,ncp' f kul rkrp'gt' ctcu,pf c'vctkj "nupwuw'dwncp co cncf ,t0Vctkj "dkrpek'o gmp'dkni kulplp'dkrpeg'f 3pÅ vÅÅo guk'ck' k' gvp' dk' r ct±cu, "hnpco cu, "3/4gnk'kr'hÅvÅ grt'qvcnm , "c {p, "qncprtrc'i grgegn'cf ,pc'j g'gecp'xg'hknt'Å gwo gmk'0 J cmmct'xevp'uc {f ,mct, "vqr temct, "qpcu cukn'cf , "xgt'krp" {gt'cf nct, "kr'vcr wrcpf ,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'uÅgf g'dwnc' r ctmw'w'co co mo cni' gmkpf g'3/4 gvvgug'f g.'dw'±cn o cf c' 3/4 grkng"vctkj , " gj krtgt'f g'qt {cpvklpi "ur qt w' {ctf ,o , {rc"vctkj "dkrpek'p'ncm"qnr wtwwo cu, "nupwuw'grg" cnpcecm,t'0

Anahtar sözcükler - Vctkj "dkrpek'qnr wo wpc'ur qt."Qt {cpvklpi "xg"vctkj "dkrpek"vctkj k' gj krtgt'xg" Qt {cpvklpi "ur qt w'0"

"

ABSTRACT

Cf cr vckqp'v'ur cvkn'c'pf '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 r'klp' cu'c'pcwtg'ur qt v'vj cv'lxqxk'gu'hkpf kpi 'f k'gevkp'y kj 'y g'j gr 'qh'c'o cr . "ku'f qpg'ci c'kup'vko g'c'pf 'j cu' o cp { 'f khtg'p'v'c' r h'ecv'kpu."go gti gf 'kp'Uy gf gp'kp'v'j g'3: 22u'c'pf 'y cu'wugf 'v'q'etqu'w'pncqy p'tgi k'p'u' 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 t'gcf 'cm'q'xgt'v'j g'y qtrf 'ukpeg'v'j gp'0 Vj ku'f khtg'p'v'c'pf 'hwp'ur qt v'v'ct'vgf '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'p'u'ch'kr'c'vgf 'y kj 'y g'cto gf 'h'qtegu'c'pf 'qy gt'r wdr'le'kpukw'k'p'u'c'pf 'k'y cu'cev'kxg' v'j tqw'j 'y g'cto gf 'H'qtegu'qtkpvgt'kpi "vgco "kp'3; 9: /3; 9; "c'pf "ur t'gcf 'y kj "ek'kr'ep'envdu'kp'42220 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 'h'q'v'j g'f'kud'ngf "v'ck'kr'qtkpvgt'kpi +. 'j cu'c'xgt { 'ko r qt'c'p'v't'qng'kp't'ck'k'p' 'j genj { 'i g'p'gt'cv'k'p'u'

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cpf 'lwr r qtvkpi 'lqekcnf gxgnr o gpvOCnj qwi j 'qtkgpvggtkpi 'ku'bo quwnf 'r gthqto gf 'cu'c'y c{'qh'kpf kpi 'qpgu' y c{'kp'pcwtg.'k'dgeqo gu'cp'kpugr ctdgr'r ctv'qh'gf wecvkp'lvctvki 'htqo 'vj g'r tko ct{'uej qqnhgxgr0Y j gp' y g'mqni'cv'vj g'bo cuvgtu'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 cuvgtu'f gi tggg.'dgy ggp'vj g'{'gctu'4227/42460J qy gxgt.'j kvqt {'ku'pqv'co qpi 'vj g'f kuekr nkgu'uwf kfg 0' J kvqtkecn' 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 qpcrkf 'y kj 'vj g'q'vj gtORgqr rgt'ggf 'vj g'rcpf u'vj g{'eqpukf gt'vj gkt'j qo gncpf 'y kj 'r rceg'pco gu'ecm'f' qpcocuvkn0Vj qug'y j q'ctg'gpi ci gf "kp'vj g'uekgpeg'qh'j kvqt {'ctg'ectghw'cdqwr' rceg'pco gu'OCnj qwi j " vj g'clo "kp'qtkgpvggtkpi "eqo r gvkkqpu'ku'uwo o ct'k' gf "cu'kpf kpi "vj g'vcti gu'r rceg'qp'vj g'i tqw'f "kp'vj g' uj qtv'gu'vko g'cpf "eqo r rkvkpi "vj g'eqwtug.'vj ku'uwf {'y km'f kuewu'vj g'kuwg'qh'eqpvtkdwkpi "v'j kvqtkecn' cy ctgpguu'y kj 'vj g'j gr "qh'qtkgpvggtkpi "ur qtvu.'gur gekm' 'kp'j kvqtkecn'ekkgu0"

Keywords: "Ur qtvu'kp'vj g'hqto cvkp'qh'j kvqtkecn' cy ctgpguu." Qtkgpvggtkpi "cpf "j kvqtkecn' cy ctgpguu." j kvqtkecn'ekkgu'cpf 'Qtkgpvggtkpi 'ur qtvu0"

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ABSTRACT

C"ekv "ku"cp"ctgc"vj cv"go gti gu"ltqo "vj g"wpk{"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 ghpklqp. "vj g"ekv "i tqy u"cpf "f gxrqr u"y kj "vj g"r gqr ng" rxkpi "k"kp"cpf "vj g"ekv "ku"kp"eqpucpv"kvgtcevq"y kj "r gqr ng"Y j gp" f ghpklpi "ekkgu. "vj gk"r j {ulecn' utwewtgu"cpf "r qr wcvq"p" f gpukkgu"ctg"uwcm{"o gpvqpgf 0J qy gxgt. "k"cf f kkp"vq"vj gug" f ghpklqpu. "ekkgu" ctg" r nregu" vj cv" ctg" c" y j qng" kvgtv kvgf " y kj " r gqr ng. " tgpvy gf " cpf " f gxrqr kpi . " y j gtg" eqo o wplecvq. "kvgtcevq"cpf "go qvq"p"ctg"xgt {"kvvpug0Vj g"lcev"vj cv'r gqr ng"kf gpvkh {"vj gk" hggkpi u"cpf " vj qwi j w'y kj "vj g"r nreg"vj g" "ctg"kp"ku"cp"kp" f lecvq"vj cv"vj g" "j cxg"gvcdkuj gf "c"dqpf "y kj "vj g"r nreg0Vj ku" dqpf "dgw ggp"r gqr ng"cpf "vj g"ekv "uj qy u"wu"vj cv"vj g"ekv "j cu"dgeqo g"cdutcev0Vj wu. "vj g"ekv {"ur kkv"ku" hqto gf 0Vj g"ekv {"ur kkv"ku"vj g"go qvqpu"qh"vj g"r gqr ng"rxkpi "kp"ko

Dgnpi kpi "ku"vj g"ucv"qh'hggkpi u"hwmm "f gr gpv"qp" c"eqo o wpkv. "r nreg"qt "r qukkqp0K"eqpvkdwgu"vq" c" r gtuqpu"ugrh/cuuguu gpv"tgeqi pkkqp"cpf "ugewkv 0Ukpeg"o cp"ku" c"uqecndgkpi . "kvj gr u"j ko "vq"hwmm"vj ku" pggf 0Cu"kp"O cumy u"j kgtctej {"qh"pggf u. "vj g"pggf "hqt"mxg"cpf "dgnpi kpi "ku"vq"kvgi tcv"qpgugrh"y kj "c" i tqw. "tgrk kq. "eqo o wpkv. "ur qt w"enw"qt. "k"vj g"uko r ngu"gzco r ng. "hco k"0T grcvf "vq"vj ku. "wtdcp" dgnpi kpi "ku" c"ugpug"qh"cwcej o gpv"vq"qpgu"r nreg0K"ku"vj g"go qvqpcn'o gcpkpi "vj cv" c"r gtuqpu"cvtkdwgu"vq" vj g"ekv {"vqi gjv gt"y kj "ku"uqecn"ewmwcn"cpf "r gtuqpcn'ej ctcevtkku0

Dgnpi kpi "ku"o quv {"t grcvf "vq"vj g"kp" kkv wcnu"kp" kkv wcn"pggf u"eqo kpi "vqi gjv gt"vq"etgcvg" c"ugpug"qh" vtuw0J cxkpi "c"ugpug"qh"dgnpi kpi "j gr u"vj g"kp" kkv wcn"vq" hggklo r qtvcv"cpf "o gcpkpi hwi'd {"kpetgcukpi " j kulj gt"ugrh/guvgo 0Y j gp"dgnpi kpi "ku"eqpukf gtgf "kp"t grcvq"vq"vj g"ekv. "k"ecp"dg" f ghpkgf "cu"r gqr ng" vj kpnkpi "qh"vj go ugrkv"cu" c"r ctv"qh"vj g"ur ceg"cpf "uggkpi "vj go ugrkv"cu"cwj qtk gf "qxtg"vj cv"ur ceg"cpf " j cxkpi "tki j w"cpf "tgr qpukkkkgu0

Rgqr ng"eqpucv"vj gk"r nregu"kp" c"ugpug" vj cv"ku" kpvgi tcvgf "y kj "vj go ugrkv"0 Ur cegu"ctg" qti cpk gf " ceeqtf kpi "vq"r gqr ng"u"r j {ulecn'pggf u="j qy gxgt. "cpqj gt" hgcwtg"qh"ur cegu"ku"vj cv"vj g {"ctg"cnuq"ur cegu" y j gtg"r gqr ng"ecp"o ggv"vj gk" go qvqpcn"cpf "eqi pkkxg"pggf u0Vj g"tgcvcvqpu. "dgi cxkqtu. "go qvqpu"cpf " r gtegr vqpu"qh"vj g"kp" kkv wcn"vj g"eqi pkkxg"y qtrf "qh"vj g"kp" kkv wcn"eqpucv"wg"dgnpi kpi 0Dgnpi kpi "ku" vj g" hggkpi "vj cv"qpg"ecp"pgxgt"dg"ugr ctvcgf "ltqo "qpgu"r nreg0Vj g"ugpug"qh"dgnpi kpi "ku" c"j wo cp"pggf " cpf " y j gp" vj ku" pggf " ku"pqv"o gv. "vj g" kp" kkv wcn" hggm" mppgn {"cpf " ugr ctvcgf " ltqo " vj g" eqo o wpkv {" eqpuekvupgu0 Vj g" kp" kkv wcnu" qy p" ej ctcevtkku. "uqecn" gpvktqpo gpv" cpf " ewmwcn' xcmmgu" ctg" ko r qtvcv"hcvcvtu"kp"etgcvki "dgnpi kpi "kp"kp" kkv wcnu0

Vj gtg"ku" c"r u"ej qm"i lecn'grgo gpv"kp"vj g" hggkpi "qh"dgnpi kpi "vq" c"r nreg"vj cv"cwtevu"uqo g"r gqr ng"vq" egtvclp"r nregu0Rnregu"vj cv'r gqr ng"gpq {"cpf "y cpv"vq"dg"kp"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 gcpkpi hwi"vq"r gqr ng0Vj g"ur cegu"vj cv'r gqr ng"kf gpvkh {"y kj . "hggk" r ctv"qh"cpf "tgo go dgt" hqpf n {"ctg"vj g"ur cegu"vj cv"vj g {"cwtkdwg"egtvcv"o gcpkpi u"vq0Chgt" c"o qxg. " cdcvf qpo gpv"qt" f go qvqkp. "vj g"kp" cdkcpv"qh" c"ur ceg"o c {"o ku"kv" hggk"ugpug"qh" hqu"cpf "gxgp"o qvtp" hqt"ko0Vj g"j wo cp" hggkpi "j gtg"ku"o qtg"vj cp" c"tghgt ppeg"vq" c"i gpvctn'ugpug"qh" hqu="k"ku" c"utqpi "ucf pguu" cv"vj g"gpv "qh" c" f ggr "eqppgevq0

Keywords: "Ekv. "ur ceg. "go qvq. "kf gpvkv. "dgnpi kpi 0

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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

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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

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“GÜVENLİ 112 ACİL SAĞLIK HİZMETİ” BAĞLAMINDA HASTA GÜVENLİĞİ PATIENT SAFETY IN THE CONTEXT OF “SAFE 112 EMERGENCY HEALTH SERVICE”

Paramedik Saide ALTINTAŞ¹

³Üc nmlDncn, „Pgx gj kt. V©TM | G”

³QTEK F 222;/2229/68: 5/7566”

Dr.Öğr. Üyesi Emine SEVİNÇ POSTACI²”

⁴¥cpcmrg Qpugn| O ctv|Opkxgtukguk Üc nmlJ k o gvgt k O gurgm| Anugnqmww V,ddk|J k o gvgt Xg”

Vgnplmgt D3/4o A ¥cpcmrg. V©TM | G”

⁴QTEK F 2222/2224/4: 38/624; ”

ÖZET

Dw±cn o cf c Üc nmc Mckrg Ucpf ctvct, pf c {gt cncp j cuv xg±cn cp i Åxgprk klp vgo grkp qnw wtcp o I Åxgprk 334 Ceki Üc nml J k o gvö p k lpegrgo guk co cncpo , vt O Üc nmc Mckrg Ucpf ctvct, p, p dgrkrgpo guk uwpwcp uc nmj k o gvö p f g gtrgp f k k n guk i grk v k n guk xg nerk m n A A qnw o cu, k k p 3 pgo ct | gv gmgf k O Üc nmc Mckrg Ucpf ctvct, ucf geg j cuvpgrgt d Åp { guk p f g xgt krgp uc nmj j k o gvö p k f g k i j cuvpg 3 peguk cncp f c uwpwcp ceki uc nmj k o gvö p k f g ncr uco cmcf, t O J cuvpg 3 peguk ceki uc nmj k o gvö p k ceki dcmo j k o gvö p Rctco gf kni xg Ceki V, r Vgnplu { gprgt k vctch, pf cp ucj cf c w i wcpo cu, krg dc r { cp xg j cuv l { ctenp, p w i w p uc nmlmww wpc pcnk p k vco co rcpo cu, { r uqpc gtgp dk u A g k t O Dw u A g ± g j cuv xg ± cn cp i Åxgprk klp uc rcpo cu, qrf wnc 3 pgo r k k O

o I Åxgprk 334 Ceki Üc nml J k o gvö 32 j gf gh A g t k p g mwtw w xg 7 dq { wcp qnw o cmcf, t 0 32 j gf gh j cuv i Åxgprk k g n k k g n k p . x g t k o r k uc n m , ± cn o c q t v c o . , j c m c p k g v k j cuv q f c m . u A g m k | co cpn xg w i w p q m c g m k p f g u , t c n p , t n g p 7 dq { w k u g ö j cuv xg ± cn cp q f c m j k o gvö p . uc nmj k o gvö p k f g u v g n j k o gvö p k m w u c n j k o gvö p x g i 3 a v g t i g { 3 p g v k o k ö q r t c n u , t c n p o c m c f , t * Üc n m l D n c n , „ 4 2 3 : - 0 R c t c o g f k n i x g C e k i V , r V g n p l u { g p r g t k ö I Å x g p r k 3 3 4 C e k i Ü c n m l J k o g v ö j g f g h g t k p k d k n g r k c e k i d c m o x g j c u v l { c t e n p , p p c m k u , t c u , p f c w i w r c o c n f , t O R c t c o g f k n i x g C e k i V , r V g n p l u { g p r g t k p k d w n a p w f c h t m p f c n , p , c t v , t o c m i c o c e , { r q n w i g k k o k p f g f g t u k e g t k m g t k p f g . " o g u r g n k u A g ± g k u g q t { c p u e q p r t q i t c o , d c w q m c m i A g t g o g u r g n l k k g k k o r g t k p f g d w j g f g h g t g { g t x g t k n g r k x g n e r k g m n A A p A p q n w o c u , u c r c p o c n f , t O

Anahtar Kelimeler: J cuvpg” peguk Ceki Üc nml J k o gvö p k J cuv I Åxgprk k Mckrg

ABSTRACT

Kp v j k u u w f { . k v k u c l o g f v q g z c o k p g v j g \$ Ü c h g 3 3 4 G o g t i g p e { J g c n j U g t x l e g \$. y j k e j h q t o u v j g d c u k u q h i c v k g p v c p f g o r m q { g g ü c h g v l k p v j g J g c n j S w r k v U c p f c t f u O F g v g t o k p k p i S w r k v U c p f c t f u l p J g c n j k u l o r q t v e p v h q t v j g g x c m e v k p p c p f f g x g n r o g p v q h v j g j g c n j u g t x l e g u r t q x k f g f c p f v j g e t g e v k p q h c s w r k v e w n w t g O S w r k v U c p f c t f u l p J g c n j e q x g t p q v q p n v j g j g c n j u g t x l e g u r t q x k f g f y k j k p j q u r k c n i d w c n u q v j g g o g t i g p e { j g c n j u g t x l e g u r t q x k f g f k p v j g r t g j q u r k c n i c t g c O R t g j q u r k c n i g o g t i g p e { j g c n j u g t x l e g u k u c r t q e g u u v j c v d g i k p u y k j v j g l o r n g o g p v c v k p q h g o g t i g p e { e c t g u g t x l e g u k p v j g h k r f d { R c t c o g f k e u c p f G o g t i g p e { O g f k e c n V g e j p l e k c p u c p f g p f u y k j v j g e q o r n g v k p q h v j g v t c p u r q t v e v k p q h v j g r c v k g p v l p l w t g f r g t u q p v j v j g e r r t q r t k e v g j g c n j k p u k w w k p O K k u x g t { k o r q t v e p v v g p u w t g r c v k g p v c p f g o r m q { g g ü c h g v l k p v j k u r t q e g u u O

o Ü c h g 3 3 4 G o g t i g p e { J g c n j U g t x l e g ö k u d c u g f q p 3 2 i q c n i c p f e q p u k u q h 7 f k o g p u k p u 0 3 2 v c t i g u Y j k r c v k g p v ü c h g v l k u r k u g f c u d g l p i g h h e v k g . g h h e k g p v j g c n j { y q t n k p i g p x k t q p o g p v g s v k c d r g . r c v k g p v q t k g p v g f . e q p v k p w q w . k o g n { c p f c r r t q r t k e v g . v j g 7 f k o g p u k p u c t g r k u g f c u \$ r c v k g p v c p f

ABSTRACT BOOK

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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 kecn"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 kecn" 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{ "

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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 297 ' 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 n 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 q 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 ' J 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 p ' 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 p ' 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 t 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 r 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 p ' 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 k ' g v n k f g ' u c j k r ' q r 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 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 297 ' 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 q ' 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 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 q ' 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 297 ' V 8 ' c n w k p w o ' c m q { 0 V j g ' p c p q r c t v 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 q ' 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 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 q n ' 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 ' 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 ' 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 ' u 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 ' 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 297 ' V 8 "

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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 'Wpkxgt ukf. 'Hcewnf 'qhiGpi kpggt kpi. 'O gej cplecnGpi kpggt kpi. 'Vwpegrk '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 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'netdĀ "o 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'kgrtgo g'j , | , *32. '42. '52'bo o lf cm: " f 3/4po g'j , | rct, *32. '34.7. '37'bo lf cm'xg'ucdk'2.24'bo o "nguo g'f g'kprk k'nwrcp,rctcn'i gt±gm g vktko k vkt0' F gpg{ rgt' uqpwepf c' { Ā Ā g{ 'r Ā Ā n Ā Ā nif g' grtkp' kgrtgo g'qtc p,p'ctvo cu, { r'ctw , , "dwpw" { cp, pf c' { Ā Ā g{ "r Ā Ā n Ā Ā nif g' grtkp' f 3/4po g'j , | , p,p'ctvo cu, { m'c| cf , , "dgrtngo k vkt0'Mguo g'j , | , p,p" xg' kgrtgo g'j , | , p,p"ctvo cu, "vrc "nerf ,to c'qtc p,p,"ctvto , vt0' Wntcuqpkni' o kntq'ht gl grgo g' i grpgmugri' ht gl grgo g' { g' i 3/4g' { Ā Ā g' { "nerk'g'k'ctvtf , , i 3/4 Ā Ā v Ā Ā 0Cpecn'vrc "nerf ,to c'qtc p, Ā Ā g' k'p' g'±qnlhc| r' dkt'g'wuk'qmo cf , , i 3/4 Ā Ā v Ā Ā 0

Keywords: "Wntcuqpkni' O kntq'ht gl grgo g." rpgdktrkn' [Ā Ā g{ 'r Ā Ā n Ā Ā Ā "Vl8Cr6X"

ABSTRACT

Vj g'cko "qh'v ku'uwf { 'ku'q'kpxguki cvg'v' g'ghgevu'qh'f khtgtpv' tgegu'kpi 'r ctco gvtu'qp'uwthceg'tqwi j pguu' cpf "o cvtkcn'tgo qxcn'tcvg"lp"o letq"o kntq' "qh'Vl8Cr6X"cm { "gzt g'klo gpvcn' "cpf "cpcn' v'ecm' 0'VKUP " eqcvf "ectdk' g'o letq'vqnu'y g'g'wugf "cu'eww'kpi "vqnu'lp"v' g'gzt g'klo gpv0'E qpxg'v'kpcn'cpf "wntcuqple" o letq"o kntq' "y g'g'wugf "cu'r tgegu'kpi "o gvj qf u0'Vj g'uwf kgu'y g'g'ectk'gf "qvw'wukpi "5'rgxgn'qh'hggf "tcvg" *32. '42. '52'bo o lo k'p'±'t'q'cv'kpcn'ur ggf u*32. '3407. '37'bo lo k'p'±'cpf "c'eqp'wcp'v'f gr vj "qh'ew'qh'2024'bo o 0Cu" c"tguwn'qh'v' g'gzt g'klo gpw. "k'y cu" f gvto k'p'gf "v' cv'v' g'uwthceg"tqwi j pguu'xcn'gu" k'p'etgcugf "y k'j "v' g' k'p'etgcug'lp'hggf "tcvg. "y j k'g'v' g'uwthceg'tqwi j pguu'xcn'gu'f getgcugf "y k'j "v' g'k'p'etgcug'lp't'q'cv'kpcn'ur ggf 0' Vj g'k'p'etgcug'lp'eww'kpi "ur ggf "cpf "hggf "tcvg" k'p'etgcugf "v' g'o cvtkcn'tgo qxcn'tcvg'0'K'y cu" qdugt'xgf "v' cv' wntcuqple"o letq"o kntq' "k'p'etgcugf "v' g'uwthceg"s wcrk' { "eqo r ctgf "v' "eqpxg'v'kpcn'no kntq' 0'J qy gxgt. "k' y cu" qdugt'xgf "v' cv'k'f'k'f "pq'v'j cxg"bo wej "gh'ge'v'qp'v' g'bo cvtkcn'tgo qxcn'tcvg'0'

Keywords: "Wntcuqple. 'O letq"o kntq' "O cej kpcdk'k' { . "Uwthceg'tqwi j pguu. "Vl8Cr6X"

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 Ğ n Ğ u k ' M k o { c . ' M c u c o q p w : ' V Ğ Ğ n Ğ g 0'

³QTEKF 'KF < j w r u - d l q t e k f Q t i I 2222/2224/9669/368: "

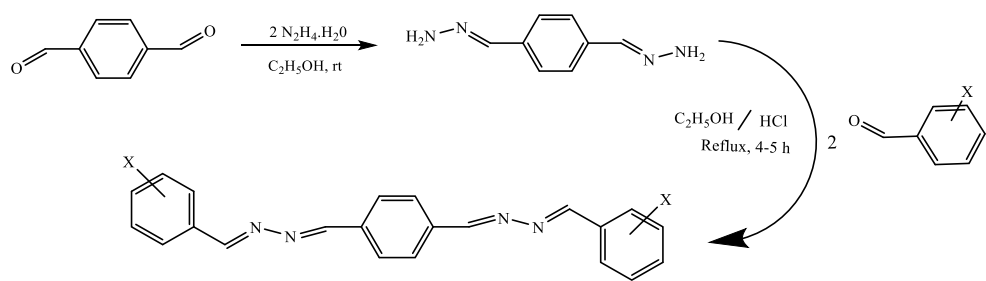
Temel Kan BAKIR¹

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 Ğ Ğ n Ğ g 0'

³QTEKF 'KF < j w r u - d l q t e k f Q t i I 2222/2224/9669/368: "

ÖZET

V, r v c . ' g e l c e , n m c . ' n a j l o g v k m g . ' d q { c t ' o c f f g r g t k p ' Ğ Ğ g l o k p f g ' x g ' r r u v k n ' u c p c { k u k ' i k l k ' d k t ± q n ' g p f Ğ Ğ Ğ k l g r i c r e p f c ' n w m e p , o r t c ' u e j k r ' u e j k h ' i d e l r e t , . ' l o k p ' i t w d w p c ' d e n ' u Ğ Ğ d u k v Ğ Ğ p v r g t g ' i 3/4 g ' f g k g p ' d k t ± q n ' 3/4 g r k g ' u e j k r v k '] 3 _ 0 ' D w ' ± c n , o c f c ' ' h c t m , ' u Ğ Ğ d u k v Ğ Ğ ' i t w r e t ' k e g t g p ' c r f g j k r g t k p ' 3.6 / h e p k r e p ' d k u ' j k f t c l k p ' k r g ' n a j p f g p l c u { q p ' t g e m u k l q p w p f c p ' { g p k l u e j k h ' i d e l r e t , ' u g p v g l r e p f k 0 ' m i c c o c f c ' 3.6 / d k u ' j k f t c l q o g v k n ' d g p l g p ' g r f g u k ' k e l p ' 32 ' o o q n ' v g t c h k s c n ' c r f g j k v ' x g ' 43 ' o o q n ' j k f t c l k p ' q f c ' u , e c m , , p f c ' g v k n ' c m a n ' k e l p f g ' 5 / 6 ' u c c v ' n e t , v t , r f , m e p ' u q p t c ' u Ğ Ğ Ğ r g t g m l g v k n ' c m a n f g ' { , n e p , r ' m v t w w r f w 0 ' n i k e k ' c c o c f c ' 32 ' o o q n ' 3.6 / d k u ' j k f t c l q o g v k n ' d g p l g p ' k r g ' 43 ' o o q n ' h c t m , ' u Ğ Ğ d u k v Ğ Ğ ' i t w r e t ' k e g t g p ' d g p l c r f g j k v ' v Ğ Ğ g x r g t k ' g v k n ' c m a n ' k e l p f g ' 6 / 7 ' u c c v ' t g h Ğ Ğ ' g f k f k 0 ' M c v e r k l 3/4 ' q r c t e n ' d k t ' k n k ' f c o n e ' J E n ' n w m e p , r f , '] 4 _ 0 ' T g e m u k l q p ' n e t , , o , ' u q w w r f w 0 ' 3/4 n g p ' o c f f g ' u Ğ Ğ Ğ r f Ğ Ğ x g ' m v t w w r f w 0 ' D 3/4 r e g e ' { g p k ' 3.6 / d k u ' * G + * * * G + d g p l k r k f g p + ' j k f t c l q p q - ' o g v k n ' d g p l g p ' v Ğ Ğ g x r g t k ' g r f g ' g f k f k * * g n k n ' 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

g n k n ' 30 h c t m , ' u Ğ Ğ d u k v Ğ Ğ ' c r f g j k v ' i t w r e t , ' k e g t g p ' 3.6 / h e p k r e p ' d k u ' j k f t c l k p ' v Ğ Ğ g x r g t k p k p ' u g p v g l k ' G r f g ' g f k r e p ' { g p k ' d k r g k m g t k p * D k r g k n i (1) < 6.6 / * * * 3.6 / h e p k r e p ' d k u ' o g v c p k r k f g p + ' d k u ' j k f t c l k p / 4.3 / f k r k f g p + ' d k u ' o g v c p k r k f g p + ' d k u ' 4 / o g v q m u k h e p q n : ' D k r g k n i (2) < 7.7 / * * * 3.6 / h e p k r e p ' d k u ' o g v c p k r k f g p + ' d k u ' j k f t c l k p / 4.3 / f k r k f g p + ' d k u ' o g v c p k r k f g p + ' d k u ' 4 / o g v q m u k h e p q n : ' D k r g k n i (3) < 6.6 / * * * 3.6 / h e p k r e p ' d k u ' o g v c p k r k f g p + ' d k u ' j k f t c l k p / 4.3 / f k r k f g p + ' d k u ' o g v c p k r k f g p + ' d k u ' 4 / o g v q m u k h e p q n : ' x g ' D k r g k n i (4) < 6.6 / * * * 3.6 / h e p k r e p ' d k u ' o g v c p k r k f g p + ' d k u ' j k f t c l k p / 4.3 / f k r k f g p + ' d k u ' o g v c p k r k f g p + ' d k u ' 4.8 / f l o g v q m u k h e p q n + ' f g p g { u g n ' x g ' v g q t k n i g r g o g p v n k p e g r g o g u k ' x g t k r f k 0 D k r g k n i 3.4.5 ' x g ' 6 ' k e l p ' d e l , ' h k k n a n k o { c u c n ' 3/4 g r k m g t ' u , t c u , ' k r g = X g t k o ' ' 8304 . ' G t k o g ' P q m c u , < 492 / 493 ' Ğ . ' M j { w ' M e j x g t g p i k = X g t k o ' ' ' 6 ; 07 . ' G t k o g ' P q m c u , < 487 / 488 ' Ğ . ' M e j x g t g p i k o u k ' U c t , = X g t k o ' ' ' 8507 . ' G t k o g ' P q m c u , < 495 / 496 ' Ğ . ' M e j x g t g p i k = X g t k o ' ' ' 6904 . ' G t k o g ' P q m c u , < 482 / 483 ' Ğ . ' M e j x g t g p i k ' q r c t e n ' d w w p f w 0 ' G r f g ' g f k r e p ' { g p k ' d k r g k n i v Ğ Ğ g x r g t k p k p ' 13 J / P O T . ' 65 E / P O T ' x g ' K ' c p e r k l r g t k r g ' { c r , ' n e t e m g t k c u { q p w ' { c r , r f , ' x g ' f g g t r e p f k k r f k 0 ' m i c c o c f c ' v g t g h c e r f g j k l p ' x g ' j k f t c l k p ' j k f t e v ' t g e m u k l q p w p f c p ' q n w c p ' 3.6 / d k u ' j k f t c l q o g v k n ' d g p l g p ' d k r g k k l p k p ' K ' ' u r g m t w o r e t , ' { q t w o r e p f , 0 ' F e j c ' u q p t c ' k n i k e k ' c c o c f c ' u g p v g l r e p g p ' d k r g k m g t k p ' K ' ' u r g m t w o w p f c . ' d e r e p i , ±

ABSTRACT BOOK

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'xngtkk'kp'3922'eo /³af g'netdqpki'r 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/hgpkrp'dku'j kfc| kp." "6J / P O T." "K" "ur gmtqunqr kuk¹⁶⁵E/P O T0'

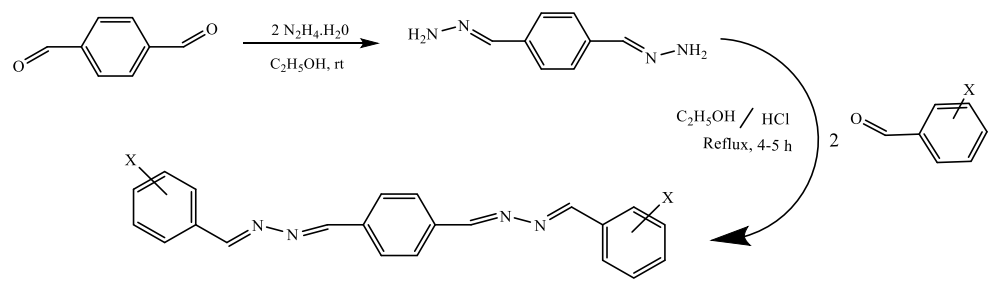
REFERANSLAR

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[4]_"Rgpi /Zkpi "Rgk" "Lkpi /J cp" "J w" . [kpi "Ej gp." [qw"Uwp." "Lkpi "S k" "C" "pqxgnf 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 rkecvkp" kp" dkvgt" cm qp. "Ur gevteqej ko kec" Cev" RctvC <O qrgewrt" cpf "Dkqo qrgewrt" "Ur gevteqej { "3: 3" *4239+35363580' [5]_" j gpi . "J 0" "Nkw" "S 0" "Ngk" "Z 0" "gv" "crf" "Rgthto cpeg/o qf kkgf" r qn' ko kpg" xktko gtu<" hgz kdkk\ . "vj gto cni uwdkkr\ { "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'kcu.' r tqf wevkqp" qh'f { gu'cpf 'r muke' kpf wut { . } cxg'bo cp{ 'r tqr gt'vku'vj cv'xct { 'ceeqt'f kpi 'v'q'vj g'uwdukwgwpw'cwcej gf 'v'q'vj g" ko kpg"i tqwr "j3_0'k' "vj ku'uwf { . } pgy "uej kh'dcugu'y gtg"u{pvj guk' gf "Htqo "vj g"eqpf gpucvkp"tgcevkv"qh" crf gj {f gu'eqpckpki 'f khgtgp'v'uwdukwgwpv'i tqwr u'y kj "3.6/rj gp{ rpgg"dku'j {f tc| kpg0'k' "vj g'htuv'ugr . "32" o o qn'qh'vgtgr j vj cn'rf gj {f g'cpf "43"bo o qn'qh'j {f tc| kpg'y gtg'vkt'gf 'kp'gy {n'creqj qn'cvtqqo 'vgo r gtcwag" hqt'5/6'j qwtu'v'q'dvckp'3.6/dku'j {f tc| qo gvj {n'dgp| gpg.'y gp'khngt'gf . 'y cuj gf 'kp'gy {n'creqj qn'cvt'f t'kgf 0' k' "vj g" ugeqpf "ugr . "32" o o qn'qh' 3.6/dku'j {f tc| qo gvj {n'dgp| gpg" cpf "43" o o qn'qh' dgp| crf gj {f g" f gkxcvkxgu'eqpckpki 'f khgtgp'v'uwdukwgwpv'i tqwr u'y gtg'tghwz'gf 'kp'gy {n'creqj qn'ht'6/7'j qwtu'0'Qpg'qt" y q'f tqr u'qh'J Enly gtg'wugf 'cu'b'ecvnc'uv']4_0Vj g'tgcevkv"bo kzwtg'y cu'eqqngf 0Vj g'r tgekr kcvgf "bo cvgtkcn' y cu'khngt'gf 'cpf 'f t'kgf 0Vj wu.' pgy "3.6/dku'G+G+dgp| {nkf gpg-j {f tc| qpq+o gvj {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{pvj guk'qh'3.6/rj gp{ rpgg"dku'j {f tc| kpg'f gkxcvkxgu'eqpckpki 'f khgt gp'v'uwdukwgwf "crf gj {f g" i tqwr u0'

Vj g" pgy " eqo r qwpf u" qdvckp'gf "Eqo r qwpf" (1)< 6.6)***3.6/rj gp{ rpgg" dku'o gvj cp{n'nf gpg++ dku'j {f tc| kpg/4.3/f k'nf gpg++dku'o gvj cp{n'nf gpg++dku'4/o gvj qz {rj gpqnt."Eqo r qwpf (2)<7.7)***3.6/ rj gp{ rpgg" dku'o gvj cp{n'nf gpg++ dku'j {f tc| kpg/4.3/f k'nf gpg++ dku'o gvj cp{n'nf gpg++ dku'4/ o gvj qz {rj gpqnt." Eqo r qwpf" (3)< 6.6)***3.6/rj gp{ rpgg" dku'o gvj cp{n'nf gpg++ dku'j {f tc| kpg/4.3/ f k'nf gpg++ dku'o gvj cp{n'nf gpg++ dku'4/gv'j qz {rj gpqnt" cpf "Eqo r qwpf" (4)< 6. 6)***3.6/rj gp{ rpgg" dku'o gvj cp{n'nf gpg++dku'j {f tc| kpg/4.3/f k'nf gpg++dku'o gvj cp{n'nf gpg++dku'4.8/f ko gvj qz {rj gpqnt+ gZR gtko gpvnc'cpf "vj ggtg'kcn'grgo gpvnc'kpxguki cvkqp"ku'i kxgp0'Uqo g"rj {ukeqej go kecn'r tqwr gt'vku'htq"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

eqo r qwpf u"3.4.5"cpf "6"ctg"i kxgp"kp"qtf gt'y kj =[" kgrf "8304" . "O gnkpi "Rqkpv"492/493"ÅE."F ctniDtqy p=" [kgrf "6; 07" . "O gnkpi "Rqkpv"487/488"ÅE."Dtqy pkuj "[gmuy =[" kgrf "8507" . "O gnkpi "Rqkpv"495/496"ÅE." Dtqy p="[" kgrf "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 gj { 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 gcm"cv3839"eo /3"dgrupi kpi "v"vj g"ko kpg"engctn[" kpf kecv"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"cpvkqzkf 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<hgzkdkk\ ."yj gto cn" ucdkkv{ "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

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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' rkgtecvĀt " 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 3/4 vgtgo k kt " *Mkks' x f 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 3/4 pgo f g" ±g k'k' " uqtwprctre" net, ne o cu, pc" pgf gp" qncdko gmgf k t' D w" uqtwprctf cp" dk k'kf g' u, p, cx" ne {i, u, f, t' 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, " dgrkto gmgf krtg' F k'kcnı' de , o nñm" 3/4 pegrkt' 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' ±, m, cu, " dk g{ rgtkpk" vgnpqrlk g" { 3/4 grkñ hctm" de , o nñmı' vĀt rgtkpk' o g{f cpe' i gvt o k kt' D wprct = dki kuñ ct. ' vedrgv. " VX. " uqu{cnı' o gf {c. ' k'pvtg' vı k'kcnı' 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{cnı' 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' 3/4 vgtf k k' dwnpo w w t' Uqu{cnı' gf {c {, ' f c' j c' hc' r' hwnrp cp' 3/4 tpekrktkpk' u, p, cx" f 3/4 pgo rgtkpk' g' f c' j c' hc' r' ne {i, " {c cf, , p, i 3/4 vgtgo 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 3/4 vgtgo gmgf k t' U, p, cx" ne {i, u, {rc" f k'kcnı' de , o nñmı' cteu, pf c' nk' k'k nkı' rg" ki k'k' rkgtecvĀt f g' { cr, rcp" ±cn o c{c' t' c' uwpco co , vt' D w" ±cn o cf c' ctvcp" u, p, cx" ne {i, u, p, f k'kcnı' de , o nñ c' qrcp" g' vnk' cte vt, r' cncv, t' 0"

Ecuuf { 'xg' Lqj puqp " *4224+{ctch, pf cp' i grk kt k'gp' Dq| mw v' x f 0 " *4239+{ctch, pf cp' VĀt m- grg' v' 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' r' g' gmk' t' 0 f k'kcnı' de , o nñmı' xg" u, p, cx" ne {i, u, " cteu, pf c' nk' k'k nkı' p" qtwc{c' " n' p' w' r' c' d' k' o guk' k' k'p " M'gulek' xg" Vwp± " *423: +{ ctch, pf cp' i grk kt k'gp' f k'kcnı' de , o nñmı' 3/4 ±g k' nwnrp, r' cncv, t' 0 Hctm" i tw" qtwcno cct, p, p" net, ne vt, m, cu, pf c' " de , o u, | " i tw rct " v' v' g' u' k' xg" vgnı' { 3/4 p' n' Ā " CP QXC " v' g' u' r' g' t' k' w' i w' r' p' c' c' m, t' 0 " CP QXC " uqpwepf c' k'k' k' hct, ne vto c' v' g' u' k' p' k' i gt gmk' qrf w w' f wto rctf c' Vwng { 'v' g' u' k' hwnrp, r' cncv, t' 0"

Anahtar kelimeler: "U, p, cx" M'c {i u, " F k'kcnı' Dc , o nñmı' Cnef o kni' Dc ct, "

"

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ABSTRACT

P qy cf c { u . w p k x g t u k v { " u w f g p w . y j k r 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 f ' c p f ' u e k e c m f 0 D q j ' v j g ' v j g q t g v k e c n i h t c o g y q t m i 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 k u ' M k r k v ' g v ' c r 0 ' 4 2 4 2 + 0 ' }

U w f { l 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 ' l 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 ' l 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 f ' 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 v 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 { " l 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 n 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 n i ' d g ' f g v g t o l 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 r n i ' 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 n 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 n 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 n 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 g g { r g t k ' © } g t l 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 n ' G k l 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 g g { k ' k r 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 l 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 i 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 l p i " v q ' v j g 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 f g " d g r k t u k r k g " v e j c o o A u A n A m " g p f k g " x g " d k k u g n i 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

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" tgvk" J ." VÃngt" RHU U,pcxc" j c| ,trpcp" ¾ tgpelgtf g" u,pcx" ne {i ,u," kg" cpvtqr qo gvtkn' ¾±Ão rgt"
ctcu,pf cnkkk mlp' kpegrpo gukODgu'F k' Fgti "4243-3/; "j vr u<lf qkqti B20529842430DF 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"
"

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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'Hcnñxguk 'Mko {c.'Mcwco qpw.'VÄtnk g0'

³QTEK 'KF <j wru-llqtekf Qti I222/2223/: 528/459: "

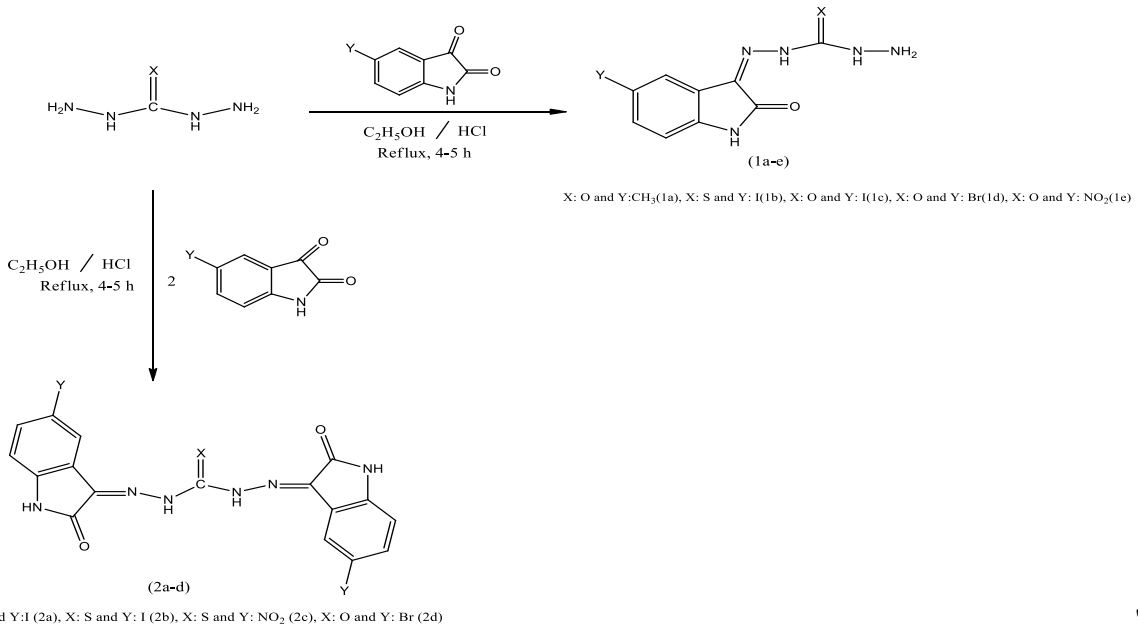
Halit MUĞLU¹

³Cuuqe0Rt ql0F t0'Mciwco qpw'Wpkxgt ukxj.'Hcewnñ'qhl'Uekpeg.'Ej go knt {.'Mcwco qpw.'VÄtnk g0'

³QTEK 'KF <j wru-llqtekf Qti I222/2223/: 528/459: "

ÖZET

Kuvp" *4.5/fkj kftq/4.5/fkmuq/3J /kpf qn" xg" vÄgxrgtk" cpv/hwpi cn" cpv/xkcn" cpv/vÄdgtmÄnqj ."
ukvqmqmukkg."cpv/kphco cwct."cpv/kJ KX."cpv/kJ UX."cpv/knqpxÄncp."cpv/kcmvgtkf gn"cpv/o knqdkk cn"
cpv/kmuf cp"i kdk'¾ gmkngtkpf gp"fqnc {,"¾pgo rk' dkt"j gygtqumkn' dkg kn'u,p,h,f,t"]3_0'Dw" ±cn o cf c=" "
vk qnstdqj kftc| k'l'nddqj kftc| k'*2.23"o qn"xg'7/uÄdukvÄg"kvkprgt"*2.23"o qn:"42"o N'gvcprnkgtkukpf g"
3/4'fco r"J En'xctn ,pf c'net, vt,rf,'xg'i gtlkuu wwew'cn,pf c'6/7'uccv'nc {pcv,rf,0Dw' gnkrf g'qnv cp'nev,"
ÄÄp'uÄ Äf Ä'mwtwwrf w'xg'gvcprnf g'ntkvcnpgf ktkf k0' go c'3'f g'i ¾vgtkrf k ki kdk*3c/g+grf g'gf kf k0F c'j c"
uqptc"42"o N'gvcprnkgtkukpf g'uÄdukvÄg"kvkpv"vÄgxrgtk"*204"o qn:"vk qnstdqj kftc| k'l'nddqj kftc| k'
*203"o qn"xg'3/4'fco r"j kftqmqtkm'cuk'"322"o N+xctn ,pf c' {wctrcm'vedcpn'dk'tgcmukf qp'dcnpwpc"
kcxg'gf kf k'xg'tgcmukf qp'net, ,o ,i gtlkuu wwew'cn,pf c'6/7'uccv'nc {pcv,rf,0Dw' gnkrf g'qnv cp'nev,"ÄÄp"
uÄ Äf Ä'mwtwwrf w'xg'gvcprnf g'ntkvcnpgf ktkf k]4.5_0' gnkn'3'f g'i ¾vgtkrf k ki kdk*4c/f +grf g'gf kf k0'



gnkn'30' ucvp'vk{q lnstdqj kftc| qpnt,p'xg'dku/kucvp'vk{q lnstdqj kftc| qpnt,p'i gpgn'ugpvgl k'
Dw'dki kf g'fc {cpctcm"7/uÄdukvÄg"kvkprgtf gp" xg" vk{q lnstdqj kftc| knrtf gp" vÄgvrgp" dc| , " {gpk'kvkpv"
vk{q lnstdqj kftc| qpnt,'xg'dku/kucvp'vk{q lnstdqj kftc| qpnt,'ugpvgl ngpf kOC {t,ec'ugpvgl ngpgp'dkg kmgt HV/
KT.'¹⁸J 'POT.'¹⁸E'POT'ur gmtqunqr kuk'xg'grgo gpgn'cprk' "{¾pgo rgtkf rg'f g'kpegngpf k0'

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Anahtar Kelimeler: "Uej kh'del rct., "kq lncdaj kf tel qprct. "kucvp. "ur gmtqunqr kn'vgmpknrgt"

REFERANSLAR

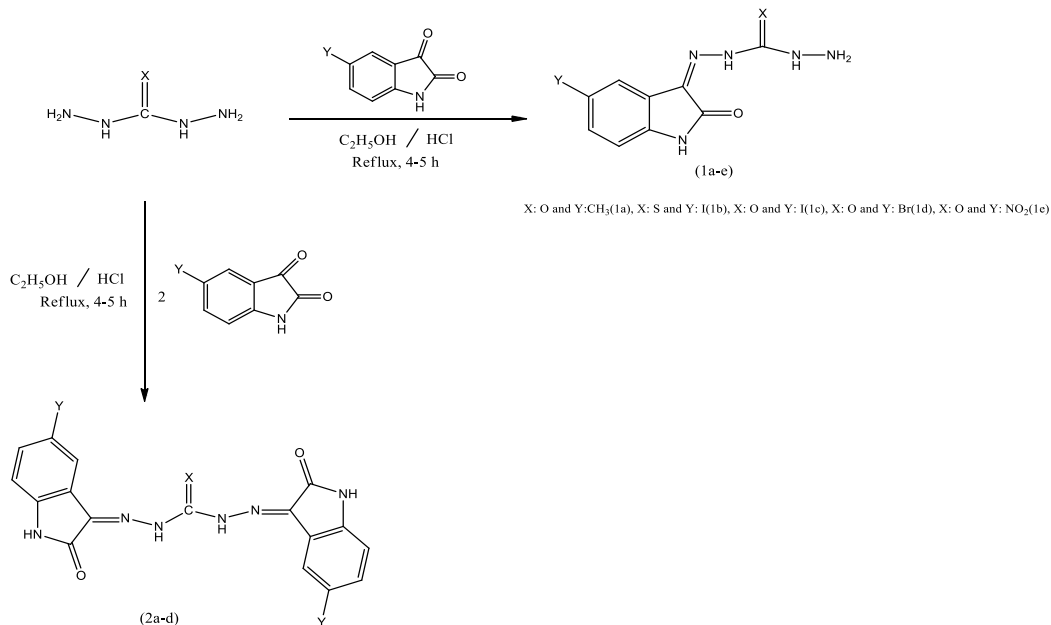
[3] "J crk'O wi nw 'O 0Ugtf ct ¥ cxwu. "Vgo gmcp 'Dcmt. "J cucp' l' cnep. "U{pyj guku. "ej ctcevgtk' c'v'kp. "s wcpwo " ej go kecn'ecrewn'v'kp'u'cpf "cp'v'k'z'k'f' cp'v'c'e'v'k'k'f' "qh'p'gy "dku/kucvp'ectdaj {f tel} qpg'cpf "vj kqectdaj {f tel} qpg' f g'k'x'c'v'k'g'u. "Lqwt'pcn'qh'O qrgewrt "Ut wewt g. "33; 8. "423; +. "3; /: 490"

[4] "O 0Ugtf ct ¥ cxwu. "J cucp' l' cnep. "J crk'O wi nw "Vgo gmcp 'Dcmt. "P q'x'g'n'ectdaj {f tel} qpgu'k'pen'f' l'pi "7/ uwd'v'k'w'w'g'f "kucvp' < U{pyj guku. "ej ctcevgtk' c'v'kp. "cpf "s wcpwo /ej go kecn' uwf' l'gu" qp" "vj g" t'g'r'v'k'p'uj' k'r " dgw' g'g'p'g'r'g'e't'q'p'l'e' "cpf "cp'v'k'z'k'f' cp'v'r' t'q'r' g't'v'g'u. "Lqwt'pcn'qh'Rj {uleu'cpf "Ej go k'ut { "qh'U'q'r'k'f' u. "362. "4242+ " 32; 5840"

[5] "Uj q'c'k'd' "Mj cp. "J c {cv'W'ncj. "T'c'h's'c'v'J w'u'v'k'p. "l' q'w'uch' "Mj cp. "O k'ud'c'j "W'ncj "Mj cp. "O g'j o c'p'f "Mj cp. " C'd'f' w'i'U'c'w'c't. "O v'j c'o o c'f "U'c'r'g'g'o "Mj cp. "U{pyj guku. "k'p'x'k't'q' 'd'k'q'g'x'c'n'c'v'k'p. "c'p'f "b' q'rg'ew'r't' f'q'en'k'p'i "u'w'f { "qh" "vj k'q'ug'o l'c't'd'c' q'p'g'd'c'ug'f "kucvp' l'k'u'U'ej k'h'd'c'ug' "j {d't'k'f "c'p'c'n'i' w'g'u" "cu" g'h'g'e'v'k'g' "ej q'r'k'p'g'ug't'c'ug' " k'p'j k'd'k'q't'u. "Lqwt'pcn'qh'O qrgewrt "Ut wewt g. "34; 6. "4245+ "3575730"

ABSTRACT

Kucvp' *4.5/f'k'j {f't'q/4.5/f'k'z'q/3J /k'p'f' q'ng'+ "c'p'f "ku" f'g't'k'c'v'k'g'u' c't'g' "c'p" k'o r'q't'v'c'p'v' e'nc'u'u' q'h'j' g'v'g't'q'e {e'r'l'e' eqo r'q'w'p'f' u'f' w'g' "v'j' g'k't' "c'p'k' /h'w'p'i' c'n' "c'p'k' /x'k't'c'n' "c'p'k' /w'd'g't'ew'r't. "e {v'q'z'z'k'ek'f. "c'p'k' /p'h'r'c'o o' c'v'q't { "c'p'k' / J' K'X. "c'p'k' /J' U'X. "c'p'k' /e'q'p'x'w'u'c'p'v. "c'p'k' /d'c'e'v'g't'k'c'n' "c'p'k' /o' l'et'q'd'k'c'n' "c'p'k' /q'z'k'f' cp'v'r' t'q'r' g't'v'g'u"} 3_0' "k'p' "v'j' k'u' u'w'f {=" "vj kqectdaj {f tel} k'f' g' "l'ectdaj {f tel} k'f' g' "2023" o' qn' "c'p'f "7/ uwd'v'k'w'w'g'f "kucvp'u' "2023" o' qn' "y' g't'g' o' k'z'g'f' "k'p' "42" o' N' "g'j' c'p'q'n' "k'p' "v'j' g' r'g'ug'p'eg' "q'h' "3/4" f' t'q'r' "J' E'n' "c'p'f "j' g'c'v'g'f' "w'p'f' g't' "t'g'h'w'z' "h'q't' "6/7" j' 0' V'j' g' "u'q'r'k'f' "r' t'q'f' w'e'v' "u'q" h'q't'o' g'f' "y' c'u' "h'k'v'g't'g'f. "f' t'k'g'f. "c'p'f "e't {u'c'n'k' g'f' "h'q't'o' "g'j' c'p'q'n' "v'j' i' k'x'g' "(1a-e)" c'u' "u'j' q'y' p' "k'p' "U'ej' go' g'30' V'j' g'p. " uwd'v'k'w'w'g'f "kucvp' f'g't'k'c'v'k'g'u' "2024" o' qn' "vj kqectdaj {f tel} k'f' g' "l'ectdaj {f tel} k'f' g' "2023" o' qn' "k'p' "42" o' N' "q'h' g'j' c'p'q'n' "3/4" f' t'q'r' "q'h'j' {f' t'q'e'j' m'q't'l'e' "c'ek'f' "y' g't'g'f' f' g'f' "v'j' "k'p' "v'j' c' "322" o' N' "t'q'w'p'f' "d'q'w'q'o' "h'nc'u'm' "c'p'f' "t'g'c'e'v'k'p' " o' k'z'w't'g' "y' c'u' "j' g'c'v'g'f' "w'p'f' g't' "t'g'h'w'z' "h'q't' "6/7" j' 0' V'j' g' "u'q'r'k'f' "r' t'q'f' w'e'v' "u'q" h'q't'o' g'f' "y' c'u' "h'k'v'g't'g'f. "f' t'k'g'f. "c'p'f " e't {u'c'n'k' g'f' "h'q't'o' "g'j' c'p'q'n' "v'j' i' k'x'g' "(2a-d)" j' 4.5_ "c'u' "u'j' q'y' p' "k'p' "h'k'i' w't'g' "30"



Hki wt'g'30I' g'p'g't'c'n'u' {p'yj' guku' q'h' kucvp' "vj k'q' l'c't'd'aj {f tel} q'p'g'u' c'p'f "d'k'u' /kucvp' "vj k'q' l'c't'd'aj {f tel} q'p'g'u"

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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 gpvri'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 gmep'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'p'gy "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 gmep'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'k'p'uj kr " dgw ggp"grgetqple"cpf "cpv'kz'kf cpv'r' tqr gt'v'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 kucj "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'w'v'k'p.'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'k'g" ej qrk'p'gungtcug" k'p'j kdkqtu."Lqwtpcn'qh'O qrgewrt "Utwewtg."34: 6."*4245+."3575730'

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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+kp"curk'r tqdrgo "qrctcnñ 3/4Āo gmgf kt0Dwpwprc"dkrkmg" { qnuwmmw' i grk o k "Āmrgt" k+kp" f g'pgo rk'dkt'r tqdrgo "ne { pc ,p,"qmw wto cmcf ,t0Uqp" f'pgo rgtf g'3/4 grkmg" { gpk' pgq/rdgtcnr' qrkñcncrct. "mĀt gungng o g. "cungtk'uk' cuk "gnapqo km'knko " f g k knk kpgf gprgtkpg"dc n,"qrctcn' qtvc { c"±,ncp'ntk' rgtf g' { qnuwmmw wp'f gtlprg o gukpg. "g kuk' rkngtk'p'ctvo cu,pc'xgukg"qm cmcf ,t0Gmnpqo k' xg'r ct cucuñuĀtgeg'pgo rk'f gtgeg'f g'gmk'gf gp'gphcu { qp"VĀnk' g'f g'4242/4246" { ,mct,"ctcu,pcf c" { Āmgn' ug { tgo guk' kpucprct,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 g'vgtk'p" h'k' c'vct,p,p" { Āmgn' guk'k'g"vqr nwo "nguko rgtk'p'cno " i Āmrgt'k'f Ā Āo Ā vĀt0Dwpwprc"dc n" qrctcnñ gl cxcpcñ,h'nguko rgtg'dkrkmg'k rgtk'qnc' f c'f Ā Āñi grk'rk'nguko rgt'f g' { qnuwmmw wj kuvgvo gmgf kt0' ©mrgt'f g'3/4pgo rk' cm3/4" qrcp" o gtnj k' { 3/4pgo rgtk'p" { cp, "u,tc" { gtn' { 3/4pgo rgt' f g' xctf ,t0' O gtnj k' { 3/4pgo rgtk'p" { gtn' vgo ukrekuk' qrctcn' f c' dwnpf wñct, " d3/4i grgt'f g' neo w' cf ,pc" 3/4pgo rk' i 3/4gxrgt" Āwrgo gmgf krgt0' [gtn' { 3/4pgo rgtk'p"3/4pgo rk'±g krgt'k'f gp"qrcp" dgrgf k' grgt' dwnpf 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" pkn' { 3/4pgo "nwncp,rcncñ' Quo cpk' g' "Dgrgf k' guk'p' f g' cxcpcñ, " nguko rgt'g' { qnuwmmw' b Āecf grg'c±,u,pcf cp'pg'i kdkh'c'rk' g'vgt' { Ā ĀwĀ ĀpĀp'c'prc ,mo cu,'xg'rkgt'cvĀt'g'h'c'vñ" uc rpo cu,'j gf ghrgo k kt0'¥ cn o c' uqpwepf c'±g k'rk'wqpwñct' xg'3/4pgo rgt'g' wpwwo 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'wkn'cp"ko r qtvcv'r tqdrgo "vqf c' . " ku' uggp" cu' c' r tko ct { " r tqdrgo " hqt" w'pf g'f g'xgnr' gf " cpf " f g'xgnr' kpi " eqwv'tkgu' J qy g'xgt. " r qxtg'v' " eqpuk'wgu'cp'ko r qtvcv'uqwtg'qh'r tqdrgo u'lp'f g'xgnr' gf "eqwv'tkgu'0'k' t'gegp'v'ko gu. "gur gekm' "v'j g'et'kgu" v'j cv'j cxg'go gti gf "f w'g'v' pgy "pgq/rdgtcnr' qñelgu. "i mdc'rk' c'v'qp. "o k'k'ct { . " r r'rk'kecn' "geqpqo ke. "cpf" erko cv'g'ej cpi g'j cxg'ecw'gf " r qxtg'v' "v'q'f ggr gp"cpf "k'p'gs w'rk'kgu"v' "k'p'et'g'cu'0' k'p'hr'v'qp. "y j lej "j cu'c" uki p'k'kecp'v'ko r cev'q'p'v'j g'geqpqo { "cpf" o q'p'g'ct { " r tqegu. "tgo c'k'p'gf "j ki j "k'p'V'wng { "dgw' ggp"4242"cpf" 4246. "ecw'kpi " r gqr ng'u'y g'rh'ct'g'rg'xgn'u'v'q'f get'g'cu'0'F get'g'cu'kpi "k'p'eqo gu'cpf "k'p'et'g'cu'kpi " r t'kgu'qh'i' q'q'f u' cpf "ugt'x'kgu'j" cxg't'gf weg'f "v'j g'r w'ej cu'kpi " r qy gt'qh'ugi o gpw'qh'u'qelg'v' 0'Ce'eq'f kpi n'f. "g'xgp"v'j qwi j "v'j g' { " j cxg'l'qdu'v'qi g'v'j gt'y kj "f k'uc'f xcp'vci gf "ugi o gpw. "m'y /k'p'eqo g'ugi o gpw'cnu'q' h'ggñ'r 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'cnu'q' h'ecñ'i q'xgt'po gpw'0' Cu'h'ecñ'it'g' t'gug'p'v'x'gu'qh'egp'v'cñi q'xgt'po gpw. "v'j g' { "w'pf g'v'cng'ko r qtvcv'f w'kgu'q'p' "d'g'i cñ'h'q'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'ec'v'gf 0'0' w'plek' c'rk'kgu. "y j lej "ct'g'ko r qtvcv'v'f r gu'qh'h'ecñ'i q'xgt'po gpw. " r tq'x'k'f g'ko r qtvcv'v' r w'drle" f w'kgu'cpf "ugt'x'kgu"v'q'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'ec'v'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'uw'f { "c'ko u'v'q'w'pf g'tunc'p'f "y j cv' n'k'p'f "qh'c'ev'x'k'kgu' Quo cpk' g' "O w'plek' c'rk' { "ect'k'gu'q'w'v'q' "eqo dc'v' r q'xgt'v' "h'qt' f k'uc'f xcp'vci gf "i tqw u'c'p'f "v'q" eqp'v'k'dw'g'v'q'v'j g'rk'gt'c'w'g'd' { "v'ul'p'i "s w'rk'c'v'x'g'o g'v'j q'f u'0'Cu'c' "t'g'u'w'v'qh'v'j g'u'w'f { . "xct'k'q'u'eqpen'w'k'p'u" cpf "t'geqo o g'p'f c'v'k'p'u'y g'g'r t'gug'p'v'f 0'

Keywords: 'Rwdrle' C'f o k'p'k'w'c'v'qp. "W'dcp' C't'g'c' O c'pci go gpv. "O w'plek' c'rk'kgu. "Ut wi i ng'Ci c'k'p'u'v' Rq'xgt'v' "

³O kn'G kko "Denrpn ,. "QTEKF <2222/2223/: 424/3; 24. "f'qi cpr gngta53B j qvo cñ'f'eqo ""275; 4; 27749"

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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 " uÃtg±rgtklpk" {c cpf, , " i ÃpÃo Ã f g" f g k lo " f 3pÃ Ão " uÃtg±rgtklpk" gvnik' vqr nwo rct., " f gxrgvgtk' f g" gvnikgo gmgf ktO' F gxrgvgtk' ngpf k' Ãngrgtkpf g'b cñxg'j k o gvñxcvpc rct,pc'gvnik'xgto rk'xg'uÃgmk'qrcncñuwo cu,pf c'neo w'f 3pvgko klpk" 3pgo rk' xg" cmkh' j k o gvñ uwpcp" dg gk' ucto c{guk' qrcncñ' dgrkt'vrgp" neo w' i 34gxrgtkf ktO' " Mco w' i 34gxrgtklpk" o qtcn" o qvñcu{qp." gvnik'kn' xg" xgto rk'kn' c±,u,pf cp" ngpf kulpk' uÃgmk' {gpkgo guk' i gtno gmgf ktO' Mco w' i 34gxrgtk' o gurg g" i ktvrgp" 3peg" xg" o gurg g" i ktv " krg" f g" ±g kirk' g kko rgt" cm cmcf ,tO' Mco w' i 34gxrgtklpk" netk'gt." o qtcn" krgto g." i grk" ctvt,e," wpuwtctrc" dtkrkg" i 34gx" crprct,pfc" w' o cprc o crct," dc neo ,pf c" g kko " xg" r tqi tco rctf cp" hc{f crpo crct," f wto w" qtc{c" ±,no cmcf ,tO' O knı'G kko "Dcncpn ,. "J c{cv'Dq{w" tgpog" I gpgn'O Ãf ÃnÃ Ãpg"dc n"j cm'g kko k' o gtnı' k'o Ãf ÃnÃngtkpf g'w' i wrcpcp'ntwrt,p'ctcu,pf c'neo w'i 34gxrgtklpk'ngpf krgtkpki' grk vktgegmgk' dkt±qnr tqi tco rct'b gxewwwtO'Mco w'j k o gvñuwpwo cu,pf c'3pgo rk'dkt'pqmcf c'qrcp'neo w'i 34gxrgtklpk" ±c c" c{cm' w'f wto cu," w' o cpn'ni' crprct,pfc" i grk o g" ne{f gvo guk' krg" krgto g" ne{f gvo guk' xg" o qvñcu{qpwp'ctvto cu,pc'j cm'g kko k'o gtnı' k'r tqi tco rct,p,p"gvnik'c±,u,pf cp'f g" gtrgpf ktko gulpk' co c±'gf krgp'dw'±cn, o cf c'j c{cv'dq{w'34 tgpog'xg'kpucp'ne{pncrt,"{3pvgko k'c±,u,pf cp'kf grgo k vktO' ¥cn, o c'uqpwepfc'±g kirk'f wto rct'xg'3pgrgt'qtc{c'uwpwo w wto

Anahtar Kelimeler: Mco w' 3pvgko k'Dg gk'Ucto c{g."J cm'G kko k'O gtnı' k'Rtqi tco rct.,"

"

ABSTRACT

Kp"vqfc{u'y qtrf "y j gtg'i mdrck' c¼kp."vej pqni' lecn'f gxgrqo gpw."cpf "vj g'tcpukkp"v'cp'lphto c¼kp" uqekv{ "ctg"vcnpi "r rneg."vj g"lo r cev'qh'ej cpi g'cpf "tcpuhto c¼kp"rtqeguugucnuq'chgeu'uqekvku"cpf " ucvguO'Rwdike"qhhekn'ctg"vj g"j wo cp'ecr kn'vj cv'r tqxkf gu"lo r qtvcv'cpf "cevkg'ugtxleg"v'vj g'r wdike" cf o kpkntc¼kp"uq'vj cv'vj g'ucvgu'ecp'qhgt"i qqf u'cpf "ugt xlegu"v'vj gk'ekkl'gpu'kp'cp'ghgevxg."ghhekpv." cpf "eqpvwvqu"o cpggtO'Rwdike"qhhekn'pggf "v'eqpucpvñ" tgpgy "vj go ugrkgu"lp"vto u"qh'o qtcrg." o qvñc¼kp."ghgevxgpguu."cpf "ghhekppe{O'Rwdike"qhhekn'tgegkg"xctkqu"v'c¼kp'i u'dghgtg"cpf "chgt" gpvgtkpi "vj g'r tqhguukpO'K'ku'c'ukwcvkp'lp'y j lej "r wdike"qhhekn'dgpgkh'htqo "v'c¼kp'i "cpf "r tqi tco u'lp" vj g'eqvzv'qh'ectgg."b qtcrg."cf xcpego gpv'kpego g/gpj cpeki 'grgo gpw'cu'y gm'cu'ur gekck' c¼kp'lp'vj gk' hgrf u'qh'f w'f O'Vj gtg'ctg"o cp' "r tqi tco u'ht"r wdike"qhhekn'v'lo r tqxg'vj go ugrkgu."co qpi "vj g'eqwtugu"

⁶O 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."netco knakuB j qvo cktqo ""27297; 36: 36"

⁸O knı'G kko "Dcncpn ,. "QTE F <222; /2226/7895/7452."netcnc{cgo tgl59B i o cktqo "2752; ; 22759"

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lo r ngo gpygf "kp" yj g" r wdrl" gf wecvkp" egpygt" f kgevqtcygu" chhkcvgf " y kj " yj g" O kpm { "qh" P cvkpcn' Gf wecvkp" cpf " yj g" F kgevqtcygu" I gpgtcnlht " Nkgmipi " 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" lo 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' vgt o u'qh" r kgmipi " r gctpkpi " cpf " j wo cp" tguqwtegu" o cpci go gpy O'Cu'c" tguwn'qh' yj g'uwf { . " xctkqu' ukwecvkpu" cpf " uwi i guvkpu' y gtg' r t gupvgf O'

Keywords: 'Rwdrl' Cf o kpm cvkqp. " 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{k= f, 'wpuwrtct'net , 'dk"Ämgplp'i Äxgprk lpl'uc mo cni'co ce, {re"±qmf luk rlpk'heto c ,ni' xg"{' Ämugnl'o crk'gvrk'cungt'k'ükrcj 'ukugo rgtlplp'i grk vlt'krf k k'xg"Ägvrk'f k k'dkt 'ugm'4f Ä0Dw'ugm'4."{ Ämugnl' vgnpqmlk'i gt gmk'gp'dkt'cncp'qnw "{ gpl'km'k'±3/4 Äo rgt'i grk vlt'o g{k' qtwpnw'mmo cp,p"{' cp,pf c'i grk vlt'krp" xg"Ägvrk'gp'ukugo rgtlplp'3/4 Ä" f gxtk'dq { wpc'f'f'gugm'gpgd'krk'rik lplp'dÄ{ Äm'4pgo 'ct' 'gvrk' k'dkt'ugm'4f Ä0"

Ucxwpo c'ucpc{k'ugm'4Äpf g'i grk vlt'krp'xg'c"Ägvrk'gp'ukugo rgtlplp'gvrk'prk k'vgnp'km'4 grk'kmgt'k'hcf ct'w' wp" 3/4 ÄnÄ" uÄf ÄÄrgd'krk" xg" f'gugm'gpgd'krk" qm'cu, "kr" uc r'pcdko gmgf k'0'Dw' gvrk'prk k' uc r'cdkrp" ukugo kp" qtw'c'±,net,ncdko guk=" f'cj c'vcut,o " c co cu,pf c"krp" 3/4 Ä" f'gxtk'o crk'gvrk'lplp"vcj o kp" gf kr' guk"cp'crk' lplp" {er ,mo cu, "xg'dw'o crk'gvrk'lplp" f'q tw'dk" grk'f g"m' {o gvrk'prk'kr' guk'kr"o Äo mÄp" qm'cmcf ,t0'Dw'ner uco f'c"" o Ä" f'gxtk'O crk'gv'Cp'crk' k"* F O C±" ukugo rgtlplp'o crk'gvrk'lplp" f'q tw' qrt'cm'vcj o kp'gf kr' guk'l'uc r' {cp'nt'km'ldk'ctc±'qrt'cm'4p'r r'pc"±,no cmcf ,t0'

O crk'gvrk'prk' k'="dc r'pi ,±{cvt,o rct, 'kr'dkr'km'kf co g'ó'k r'go g'xg'grf gp"±,net'o c"o crk'gvrk'lplp'j gucde" n'vcp'dÄÄpe'Äridk' {cmc ,o 'kr'f'cj c'dc ct,n'f'cj c'i Äxgprk'q'm cmcf ,t0I ÄpÄo Ä f'g'i grf k lo k'pqmcf c" ct'vcp" t'gned'gv' xg" g'np'qo km'mu,vct. "ukugo rgtlplp" f'cj c'f c"neto c ,ni' xg"±qmf luk rlpk' dk" j cn'cm cu, " ugdgdk'rg'o crk'gvrk'vcj o kp'gf kr' guk'l'cp'crk' lplp" {er ,mo cu,p, f'cj c'f c' qtrc o , v't0'

Cngt'pc'k'i' v'f'ct'km'kr'gtlplp." Ägvrk'gtlplp." ÄÄp'rgt'lplp" f'g' gr'p'f'kr'kr' guk' xg" vqr rco " o crk'gvrk' c' cn',mo cu, " F O Cø,p'dc nec"cxcp'vlrct,"ctcu,pf c' {gt'cm cmc'ngp. F O C"gupcu,pf c'k'k'j c'j ,trcpo co , "xgt'k' v'cdcp. " {cpn "xg'c' {cpn'vcj o l'prgt'cp'crk' lplp'i Äxgprk'rik lplp'uct'ud'krf k k'i k'dk'netct'xg'tekr'gt'k'f'g' {cpn " {3/4p'rg'p'f'kr'gd'ko gmgf k'0'Rnc'p'co c."Cp'crk' "xg" | r'go g'qm'cn'iÄ'gt'g'vgo grf g'Ä±c co cf cp'qnw cp" F O C." j'gt'c co cf c'v'kk' r'km'g" {ÄÄÄÄo guk'i gt'g'ng'p'dkt'uÄt'g±vt0'

©mgo k'f'g" F O Cø,p'4pgo k'i Äp'i g±v'km±g'f'cj c'f c'k'k'c'p'nc ,mo cmc'qnw "{ gpk'dc r'v,ncen'l'r tq'lg'rt'f'g' ki k'k'k'4rg o g'o cf f'gr'gt'kp'f'g" F O C'kr'ki k'k'j wuvrct,p" {gt'cm cu, " {er ,ncen'l'±cn, o crct,p'f'cj c'v'kk' "xg" f'gvc{n'qm'cu,pc"n'v'n"uc r' {cecnv,t0'D3/4 r'kr'km'g"i gr'eg'ng'v'nk'o crk'gvrk'g'v'kr'kr' r'kr'ng'lt'p'g'net ,f'cj c'j c'j ,t" qm'co ,| 'o Äo mÄp'q'rt'ecm,t0'

Anahtar Kelimeler: " o Ä" f'gxtk'O crk'gv'Cp'crk' k' Ucxwpo c' Ucpc{k" f'gugm'gpgd'krk'rik" O crk'gv' [3/4p'g'ko k'

ABSTRACT

Vj g'f'gh'pug'lpf wwt { 'ku'c'o wnk'ceg'v'f'cpf'eqo r'ngz'ugevt'f'gf'kecv'f'v'q'y'g'f'gx'gr' o gp'v'cpf' r'tqf'w'v'k'p' qh'j'ki'j' /equv'o k'krct' {y' gcr'qp'u{ugo u."c'ko gf'cv'g'p'w'k'p'i'c'p'cv'k'p'u'ugewt'k'f'ci'cl'p'uv'gz'v't'p'cn'v'y' t'g'cu'0V'j'ku' h'gn'f'f'go'cpf'u'cf'x'p'eg'f'v'g'ej'p'q'mi' { "cpf'k'pp'q'x'cv'k'p'. 'y' j'kr'g'cn'q'go' r'j'cul'k'p'i' 'y' g'et'k'le'cn'l'o' r'q't'v'p'eg'q'h' uw'r' r'qt'v'd'kr'k'v' 'y' t'q'w'j' q'w'v'y' g'rh'ge' {eng'q'h'y' g'u{ugo u'f'gx'gr' gf'cpf' r'tqf'w'eg'f'0'

Vj g'gh'ge'v'k'x'p'p'gu'q'h'u{ugo u'lp'y' g'f'gh'pug'lpf wwt { 't'rg'u'p'q'v'q'pn' 'q'p'y' g't'v'g'ej'p'le'cn'l'r' g'ek'h'ec'v'k'p'u'dw' cn'q'q'p'y' g't'q'p'i' g'x'k'v'. 'uw'v'k'p'cd'kr'k'v'. 'cpf'uw'r' r'qt'v'd'kr'k'v'0'V'q'cej'k'x'g'u'w'ej' "gh'ge'v'k'x'p'p'gu. 'k'ku'gu'g'p'v'k'cn'

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vq'rtgf lev'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{ ugo 'equu0

Equv'cpcn| uku.'y j lej "eqpuk'gtu'kp'kcn'kpxguo gpvu'cngpi uk'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 ngzk' 'cpf 'o wnkf kuer r'pct { 'pcwtg'qh'u{ ugo 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'gxcn'cvkqp'qh'cngt'p'v'xg'uw r r'ktu'cpf "o cpwcewt'gtu." cu'y gni'cu'yj g'tgf wekqp'qh'qxgtcni'equu0J qy gxgt."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 gekkqp/o cngtu0' Eqo r tkulpi "yj tgg'hw'pf co gpwn'uci gu0 R'c'p'p'kpi ."Cpcn| uku."cpf "O qpkqt'kpi 0 NEC"ku'c'o g'kew'qu' r tqegu'yj cv'o wu'dg'eqpf wegf 'y kj "ectg'cv'gcej 'u'gr 0'

k'qwt'eqpvt { . 'yj g'uki p'k'ke'peg'qh'NEC'ku'dgeo kpi "kpetgculpi n' "tgeqi pk'gf 0'Vj g'kpen'ukqp'qh'NEC/ tgr'v'gf "erwugu'k'p'eqpvt'cevu'ht' "pgy "r tq'lgew'y kn'eqpvt'kdwg'v'q"o qtg'tki qtqwu'cpf "f gvckngf "gh'ht'u0' Eqpugs w'epw' . 'y g'y kn'dg'dgwt'r tgr ctgf 'ht'hw'wt'g'equv'w'p'egt'v'k'p'v'ku0'

Keywords: Nhdge{eng'Equv'Cpcn| uku.'F g'hpug'k'p'f wut { . 'Uw r qt'v'cd'k'k' . 'Equv'O cpci go gpv'

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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 vewrtn' "i rnuu"cpf "ectdqp"hdgt. "k'k'p'wutkgu" uwej "cu"cgqrur ceg. "cwqo qvkg. "cpf "eqputvewkq"j cu"etgcvgf "uki pkecpv'gpxkqpo gpvcn'cpf "geqpqo le" ej cmgpi gu"fwg"v'j g"o cvgtkcn)'f wtcdk'k'v' "cpf "tgukucpeg"v'f gi tcf cvkq'p'Vtcf k'k'p'cn'f kur qucn'o gj qf u. "nkng'rcpf h'k'k'pi "qt'k'p'k'p'gtcvkq. "wpf gto k'p'g'ektewrct"geqpqo { "qdlgevkgu"cpf "h'k'k'v' "tgeqxt'xcn'cdng'tcy " o cvgtkcn'Vj ku"uwf { "gzr nqtgu" go gti kpi "tge{enki "vgej pls wgu' ur gek'k'ecm' "ej go kecn" vj gto cn" cpf " o gej cpkecn'r tqeguugu' vj cv'cko "v'cf f tguu'v'j gug'ej cmgpi gu'd { "gpcdrkpi "gh'k'k'p'v'tgeqxt { "cpf "tgwug'qh' hdgt/tgkphqtegf "eqo r qukgu'Gcej 'o gj qf 'ku'gxcn'cv'gf 'h'q' 'ku'gh'gevkg'p'p'guu'k'p'o c'p'v'c'k'p'k'pi 'hdgt's wcrk'v' . " gpxkqpo gpvcn' k'o r cev." gpgti { "eqpuwo r v'k'p." cpf " geqpqo le" h'g'cuk'd'k'k'v' { 'O' C f k'k'p'cm' . " vj ku' t'gugctej " cuuguu'v'j g'r qv'p'v'cn'ht'uecn'pi "v'j gug'v'gej pls wgu'v'q'o gg'v'k'p'f wutk'cn'f go cpf u'cpf "uwr r qt'v'c'emugf/nqr " uwr r n' "ej clp'O'D { "k'p'x'g'v'ki cvkpi " vj gug"cf x'c'pegf "tge{enki " r tqeguugu. " vj ku"uwf { "j ki j rki j u" r t'cev'kecn' r cvj y c { u'v'qy ctf "uwuc'k'p'cdng"eqo r qukg'r tqf vewkq'cpf "r tqxk'f gu'tgeqo o gpf cvkq'pu'ht'cn'ki p'k'pi "hdgt/ tgkphqtegf "eqo r qukg'o cpw'c'ewt'k'pi "y k'j "ektewrct"geqpqo { "r tk'pek'rgu'}

Keywords: 'Eqo r qukg. 'Tgkphqtego gpv. 'Gpxkqpo gpvcn'Eqo r qukg'o cpw'c'ewt'k'pi . 'Tge{enki . 'Ektewrct' geqpqo { 'O'

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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'GpıvkaAuÃ. 'Gpgt lk'Ukwo rgt k'O Āj gpf kurk k 'Mc {ugt k" VĀtnkġ gO'

³QTEK 'KF <j wru<lqt ekf Qti D22; /2224/2977/: 678"

Nesrin KAYATAŞ DEMİR²

⁴Rt qfFt O'Gt ekf gu"©pkxgt ukvguk "Hgp'Drko rgt k'GpıvkaAuÃ. 'Gpgt lk'Ukwo rgt k'O Āj gpf kurk k 'Mc {ugt k" VĀtnkġ gO'

⁴QTEK 'KF <j wru<lqt ekf Qti D222/2223/: : 85/: ; 33"

ÖZET

Uqp" { ,mctf c. "pĀhu'ctv, "xg'hquki'vdcpn" { cmvrt, p"vĀngpo gukġ rġ' dkrkmg" f Āp { c"±cr , pf c"gpgtlk'kj vġ ce, " uĀtgnk'ctvo cmcf, tO'P Āhu'ctv, ,p,p'dgtcdgtkpf g'i gvkf k k'gpgtlk'vrgdklp' hquki' { cmvrtf cp'net , rpo cu, " knko " f g k knk k "ugtc" i c | , "go ku qprct, "xg'cuk" { c o w w' i kdk' uqt vprctc" { qn'c±o cmcf, tO'Hquki' { cmvrt, p" mwrp, o , 'uqpwewqt v { c"±, ncp' qnwo uw 'gvnkgt 'pgf gpkġ rġ'cnvtpcvkġ'gpgtlk'hc { pcmct, pc' i g±k 'dc rco , v tO' J kf tqlgp" { Ānugn'gpgtlk' { q wnw wpc' ucj kr 'vgo kġ 'dk' 'gpgtlk'v , { , e, u, f, tO' w'cpf c' j kf tqlgp' mwrp, o , p, p" 3/p Āpf gnk' gp" dĀĤ Ān' gpi gn" f gr qro c" xg" v , o c" vgnpqmlkgt kpf gnk' { gvgtkġ rknk' O' J kf tqlgp" f gr qro c" vgnpqmlkuk' nko { cucn' f gr qro c. " i c | " f gr qro c" xg" u, x, " f gr qro c" qmctm' 5" cpe" n' vgi qtkġ g" c { t, m cmcf, tO' U, x, " j kf tqlgp" f gr qro c" J 4" i c | , p, p" n' { pco c" pqmco, p, p" cm, pf c" dk" u, ecn, c" uq wwf w w' dk" j kf tqlgp" f gr qro c" vgnpqmlkuf k' O' U, x, " j kf tqlgp. " i c | " j kf tqlgp" { Ānugn' dcu, p±" cm, pf c" *62/72" Dct+ " u, m v t, nr " uq wwrn cu, { r" g' f g" g' f k' k' O' Dw" ±cn, o cf c. " { Ānugn' dcu, p±n" RGO " grgm' qrkġ 3/4 f gp" 52/62" dct" dcu, p±" ctcn , pf c" Āt gvkrp" i c | " j kf tqlgp" u, x, r v t, m cu, " xg" u, x, " j kf tqlgp" { cmv' vcpmp, p" vuct, o , " kg" cpcrkġ k' i gt±gmġ v' k' r' g' g' m' k' O' Y' cn, o cf c" { cr, r' p, u, x, " j kf tqlgp" { cmv' vcpm' vuct, o , " kg" k' p' u, | " j cxc" ctc±ct, p, p" w±w " uĀt guk' xg' r' c' f cn" { Ān' v , o c' n' r' cukguk' p' ctv t, m cu, " j gf ghrgpo k v' tO' C { t, ec. " { Ānugn' dcu, p±n" RGO " grgm' qrkġ 3/4 " mwrp, o , { r. " i c | " j c' r' k' p' gnk' j kf tqlgp" u, x, r v t, m cu, " k±p" i gtgnk' qm' p' dcu, p±r' p' f, to c" o crkġ gvgtk' p' q' t' v' c' p' n' r' f, t, m cu, " r' r' p' r' p' o cmcf, tO' Y' cn, o c" n' r' uco , pf c. " 60 " mY " RGO " { cmv' r' k' k' p' g" ucj kr ' k' p' u, | " j cxc" ctc, p, p' gpgtlk' k' vġ ce, p, 'net , rco cmko ce, { r' u, x, " j kf tqlgp' vcpmp, p" Ā±' d' q { w w' ECF " o qf gk' C W W Q F G U M K P X G P V Q T " { c | , n o , p f c" qn w w t w n w w t O' V c u c t r' p e p' u, x, " j kf tqlgp" { cmv' vcpmp, p" i 3/4 f guk' p' f" r' curpo c | " ±grkn' 538" o c' n' go g" mwrp, m , v tO' [cn, v, o , p f c" kug" ±qn' n' v o c' p n' n' t k' q l g p k n' { cn, v, o " o c' n' go guk' u' g' ±k' r' k' v' tO' V c p m p' r' g t h q t o c p u, p, " c t v, t o c m' l' c o c e, { r' " f' g u g n' i' o c' n' go g r g t k' p' f' g' v t o c n' k' r' y' k' o " n' e' v' c' { , u, " f' k' g t " { c r, u c n' o c' n' go g r g t g' q t c p r' ± q n' f' c j c " f Ā Ā n' q r' p " n' t k' q l g p k n' i' g r' q m' i' k' r' o k' p' c u { q p " o c' n' go g r g t " v g t e k j " g f k r o k v t O' V c u c t, o , " i g t ± g m ġ v t k r p " u, x, " j k f t q l g p " { c m v' v c p m p, p " { c r, u c n' n' e t c t n n , p, " x g " o g n e p k n' i' g t h q t o c p u, p, " i 3/4 n g o n g o g n' i' k ± p " O U E " P C U V T C P " { c | , n o , p f c " u q p n w' g r g o c p r c t " { 3/4 p g v o k' m w r p, r c t e n' { c r, u c n' c p e r k ġ " i g t ± g m ġ v t k r o k v t O' V c p m p " o g n e p k n' { c r, u, p, p " i Ā x g p r k' d k " g n k f g " v c u t r' p f , , p, " x g " ± c n, o c " c t v r t, p f c " k k' d k " r g t h q t o c p u " u g t i k r g f k k p k " i 3/4 v g t o g n' i' c o c e, { r. " c p e r k ġ " u q p w ± c t, p f c " g r f g' g' f k r e g e n' i' g t k r o " f g g r g t k' p' . v c p n' i' c u c t, o , p f c " m w r p, r e c n' { c r, u c n' o c' n' go g p k' c n o c " x g " ± g n o " g f c { c p, o , p " c m, p f c " q m c u, " j g f g h r g p o k v t O' C { t, e c " u, x, " j k f t q l g p " v c p m p, p " { c m v' r' g t h q t o c p u, p, " d g r k r g o g n' i' c o c e, { r. " v g t o c n' c p e r k ġ r g t " i g t ± g m ġ v t k r o k v t O' V c p m i' Ā g t k p f g n k' u, e c m, n' i' f c , n o , p, " i 3/4 n g o n g o g n' i' k ± p " C P U U " { c | , n o , " k ± g t k u l p f g " { g t' c r e p' u c d k' f w t w o " v g t o c n' c p e r k ġ " o q f Ā n' Ā " m w r p, r c t e n' i' v g t o c n' c p e r k ġ " i g t ± g m ġ v t k r o k v t O' " U, x, " j k f t q l g p " v c p m p, p " f , " q t v o f c p " o c t w " n e r e c , " u, " k g " v c p n' i' k ± g t k u l p f g " u, e c m, n' i' x g " d c u, p ± " c t v, " f g g r g t k " O C V N C D " { c | , n o , " m w r p, r c t e n' j g u e r r e p o , v t O'

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I gt+gmg vtkrpp}{ cr, ucrl'cpcrk "uqpwewpf c"grf g"gf krpp"gmugpgn "+gxt gugn'xg"j gt "krkukp"dkrg nguk'qrcp" xqp/o kugu'i gtrko "f g gtrgt'ku,tcu, {rc'8; 06'O Rc."4304'O Rc"xg'8908'O Rc"qrctcmidwmpo w wt0Gif g'gf krpp" dw'i gtrko "f g gtrgt'k'uct,o f c"cpo"o crj go g'qrctcmidwmp,rcp"r curcpo cl "+grkni'5380p,p'cno c'f c{cp,o , "462'O Rc"xg"+gmg "g f c{cp,o , "772'O Rc"i 3/4 "3pApf g'dwmpf wturf w wpf c"dw'f g gtrgtf gp"f A'Ani'qnf w w' {cpk'vcmp"o gncpkn' {cr,u,p,p"i Axgprk'dk" gnkf g"vcuctrcpf , ,p,"xg"+cn, o c" ctvct,pcf"i Axgprk'dk" r gthqto cpu'ugti krp{geg kpk'qtvc{c"nq{o cmcf,t0Vgto crl'cpcrk rgt "uqpwewpf c."vcpm'k+gtkukpf gnk'dcu,p±" ctv ,p,p"uccwg"205: "dct'qrf w w'xg'46"uccv'uqpwf c"vcpm'k+gtkukpf gnk'dcu,pe,p"32"Dct0p"Ä gt kpg"±,m, , "i 3/4Äm Ä vÄ0F , "qtvo f cp"*4; : "M"i grgp",u,"pgf gpk'rg"vcpm'k+gtkukpf gnk'u,x,"j kf tqlgpk'u,ecm ,p,p" uccwg"2069'Mctw , "i 3/4 ngo ngpo k vt0Vcpm'k+gtkukpf gnk'u,x,"j kf tqlgpk'u,ecm ,p,p."46"uccv'uqpwf c"42" Mf gp"5306"m0g"Ä Amgrf k k'uqpwepc"wr , , vt0"

Anahtar Kelimeler: U,x,"J kf tqlgp"Fr qro c."Mkf qlgpkni' cn,v,o .[Ämgn'Dcu,p±n,'RGO "Grgmtqrk' 3/40

ABSTRACT

Kp'tgegpv{ gctu."y g'y qtrf"u'gpgti { "f go cpf"j cu'dggp'eqpuvcvni'kpetgcukpi "f wg'vq'r qr wrv'kq"i tqy yj "cpf" yj g"f gr ngv'kq"qh'hquukl'dcugf "hwgn'0'O ggwpi "yj g'gpgti { "f go cpf"dtqwi j v'cdqwd' { "r qr wrv'kq"i tqy yj "htqo "hquuklhwgn'hcuf"v'q'r tqdrgo u'lwaj "cu'erko cvg'ej cpi g."i tggpj qwug'i cu'go kulkpu'cpf "cekf'tclp0F wg" vq'yj g'pgi cv'xg'gh'gevu'qh'hquuklhwgn'lwug."yj g'vcpu'k'k'v'q'c'ngt'p'cv'xg'gpgti { "uq'wtegu'j cu'dgi wp0J { f tqi gp" ku'c'engcp'gpgti { "ectl'kt'y kj"j ki j "gpgti { "f gpuk' { 0E wtt'gpvni'."yj g'dki i guv'qdu'c'eng'v'q"j { f tqi gp"vug'ku'yj g" kpcf gs wee { "qh'u'vq'tci g'cpf "v'cpur qt'v'k'q"v'gej pqrqi kgu0J { f tqi gp"u'vq'tci g'v'gej pqrqi { "ku'f'k'kf gf "kp'v"5" o clp'ecv'gi qt'k'g'ej go k'cn'u'vq'tci g."i cu'v'vq'tci g'cpf "h'ks w'kf "u'vq'tci g0N'ks w'kf"j { f tqi gp"u'vq'tci g'ku'c'j" { f tqi gp" u'vq'tci g'v'gej pqrqi { "kp'y j lej"J 4'i cu'ku'eq'qr'gf "v'q"c'v'go r gtcw'g'dgn'qy "ku'd'q'k'k'pi "r q'kp'0N'ks w'kf"j { f tqi gp" ku'q'd'v'k'p'gf "d' { "eqo r t'gu'k'pi "cpf "eq'q'k'pi "i cu'g'q'w'j" { f tqi gp"wp'f gt"j ki j "r t'gu'w'g"62/72'Dct-0k'v'j ku'lw'f { ." yj g'rk' w'g'v'k'q"qh'i cu'g'q'w'j" { f tqi gp"r tqf wegf "htqo "c"j ki j /r t'gu'w'g"RGO "gr'ge'v'q'n' | gt"cv'c"r t'gu'w'g" t'cpi g'qh'52/62"dct"cpf "yj g'f guki p'cpf "c'pcn' uku'qh'yj g'rk' w'kf"j { f tqi gp"hwgn'vcpm'ly kn'd'g'ectl'kt'f "qw0Vj g" clo "qh'yj g'lw'f { "ku'v'q'k'p'et'g'v'j g'h'ki j v'f wt'v'k'q"cpf "r c' { m'q'f "ecr cek' { "qh'w'po c'pp'gf "c'gt'k'cn'x'g'j k'eng'u'y kj" yj g'rk' w'kf"j { f tqi gp"hwgn'vcpm'f guki p'0'k'p"cf f k'k'q'p."k'v'ku'r r'c'pp'gf "v'q"grko k'p'cv'g'yj g'r t'gu'w'k'k'v'k'q"equu" t'gs w'k'gf "h'qt"yj g'rk' w'g'v'k'q"qh'i cu'g'q'w'j" { f tqi gp"d' { "wuk'pi "c"j ki j /r t'gu'w'g"RGO "gr'ge'v'q'n' | gt0Y kj k'p" yj g'ue'qr g'qh'yj g'lw'f { ."c"yj t'gg/f ko gpuk'q'pcn'ECF"o qf gn'qh'yj g'rk' w'kf"j { f tqi gp"vcpm'ly cu'et'g'cv'gf "kp'yj g" C'W'Q'F'G'U'M'R'X'G'P'V'Q'T"u'q'h'y ct'g'lp"q'tf gt"v'q"o gg'v'yj g'gpgti { "p'gg'f u'qh'yj g'w'po c'pp'gf "c'gt'k'cn'x'g'j k'eng" y kj "c"60 "m'y "RGO "hwgn'egm'0'U'c'k'p'rgu'u'v'g'gn'538"o cv'g't'k'cn'y cu'w'ug'f "kp'yj g'd'q'f { "qh'yj g'f guki p'gf "rk' w'kf" j { f tqi gp"hwgn'vcpm'0'0 w'k'rc { gt"et { qi g'p'le "k'p'w'v'k'q"o cv'g't'k'cn'y cu'ug'rg'ev'gf "h'qt"ku'k'p'w'v'k'q'p'0'k'p"q'tf gt"v'q" k'p'et'g'c'v'g'yj g'r g'th'q'to c'peg'qh'yj g'vcpm'et { qi g'p'le "gr qz { "r'co k'p'v'k'q"o cv'g't'k'cn'y kj "o vej "m'y gt"yj g'to cn' eq'p'f v'w'k'k'v' { "eq'g'h'k'ep'v'v'j cp'v'qj gt"u't w'ew't'cn'o cv'g't'k'cn'y gt'g'r t'gh'gt'gf "kp'yj g'lw'r r qt'v'o cv'g't'k'cn'0'k'p"q'tf gt" v'q"q'd'ug't'x'g'yj g'ut w'ew't'cn'lw'cd'k'k'v' { "cpf "o ge'j c'p'le'cn'l' g'th'q'to c'peg'qh'yj g'f guki p'gf "rk' w'kf"j { f tqi gp"hwgn'vcpm" ut w'ew't'cn'c'pcn' uku'y cu'r g'th'q'to gf "wuk'pi "h'k'p'k'g"grgo gp'v'o c'pci go gp'v'lp"O UE "P CUVTCP"u'q'h'y ct'g'0'k'p" q'tf gt"v'q"uj qy "yj cv'yj g'o ge'j c'p'le'cn'l' ut w'ew't'g'qh'yj g'vcpm'ly cu'f guki p'gf "u'ch'gn' { "cpf "yj cv'k'r g'th'q'to gf "y g'n' wp'f gt"qr g't'v'k'pi "eq'p'f k'k'q'pu."k'y cu'c'ko gf "yj cv'yj g'ut guu'x'cn'w'gu"v'q"dg"q'd'v'k'p'gf "kp'yj g'c'pcn' uku't'gu'w'u" y q'w'f "dg'dgn'qy "yj g' { k'grf "cpf "v'g'p'uk'g'ut g'pi yj "qh'yj g'ut w'ew't'cn'o cv'g't'k'cn'y v'q"dg'w'ug'f "kp'yj g'vcpm'f guki p'0'k'p" cf f k'k'q'p."yj g'to cn'c'pcn' u'gu'y gt'g'r g'th'q'to gf "v'q"v'g'v'to k'p'g'yj g'hwgn'r g'th'q'to c'peg'qh'yj g'rk' w'kf"j { f tqi gp" vcpm'0'Vj g'to cn'c'pcn' uku'y cu'r g'th'q'to gf "wuk'pi "yj g'ug'cf { /u'v'v'g'yj g'to cn'c'pcn' uku"o qf w'g'lp"yj g"CP U' U' u'q'h'y ct'g'v'q"q'd'ug't'x'g'yj g'v'go r gtcw'g'f k'v'k'w'k'q'p'v'j g'vcpm'0'Vj g'j g'cv'yj cv'yj g'rk' w'kf"j { f tqi gp"vcpm'ly kn' dg'g'z'r q'ug'f "v'q"htqo "yj g'z'v't'p'cn'g'p'x'k'q'p'o gp'v'cpf "yj g'v'go r gtcw'g'cpf "r t'gu'w'g'k'p'et'g'c'v'g'x'cn'w'gu"kp'k'f g" yj g'vcpm'ly gt'g'ecr'w'v'v'gf "wuk'pi "O CVNCD"u'q'h'y ct'g'0'Cu"c"t'gu'w'n'qh'yj g'ut w'ew't'cn'c'pcn' uku"yj g"cz'k'cn" ek't'ewo h'gt'g'p'v'k'cn'cpf "yj g'eqo d'k'p'gf "x'q'p/o kugu'ut guu'x'cn'w'gu"y gt'g'h'q'w'f "v'q"dg'8; 06'O Rc."4304'O Rc"cpf" 8908'O Rc."t'gur g'v'k'x'gn'0'E'q'p'k'f g't'k'pi "yj g' { k'grf "ut g'pi yj "qh'u'c'k'p'rgu'u'v'g'gn'538"u'ug'f "cu'yj g'o clp"o cv'g't'k'cn' kp'yj g'f guki p."y j lej "ku'462'O Rc"cpf "v'g'p'uk'g'ut g'pi yj ."y j lej "ku'772'O Rc."yj g'ug'ut guu'x'cn'w'gu"ct'g'm'y gt" yj cp'yj g'ug'x'cn'w'gu."k'p'f k'ec'v'k'pi "yj cv'yj g'o ge'j c'p'le'cn'l' ut w'ew't'g'qh'yj g'vcpm'ly guki p'gf "u'ch'gn' { "cpf "y kn'lg'zj k'k'v"

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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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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 ckwckkpi "o kkkct {" xgj lengu"j cv"qr gtcvg"kp"ej cmgpi kpi "vgttckpu'F guki pgf "vq"cf f tguu"vj g"ur gekhe"nwdtleckvqp"pggf u"qh" xgj lengu"kp"f kxgtug"gpvktqpo gpw"tcpi kpi "htqo "f gugv'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 qpgpw"uwej "cu"cp"grgevtqple"ko gt."ct"wdgu."tgi wrcvqtu."f qukpi "wpku" cpf "i tgcug"pk r rgu'O'CI U"gpwv"gu"gej "nwdtleckvqp"r qkv'tgegkxgu"cf gs wcvg"i tgcug"dcugf "qp"r t g/ugv" kvgtxcnu'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 ckwgpcpeg"uqnvkqpu"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"lucvkapct {"o cej kpgt {"qt'uko r rgt"eqphki wcvkqpu."vj g'CI U" ku"ur gekhecm' "gpi kpggtgf "htq"o kkkct {" xgj lengu" wpf gt" gzvtgo g" gpvktqpo 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 "gzvgpf u'y j g"qr gtcvkapcn'rhgur cp"qh" etkkeln' ctu."tgf wegu'y gct'cpf "hgy gtu"o ckwgpcpeg"htgs wgpe {"OO qtgqxtg."vj g'CI U"ku'dwku"vq"y kj uvcpf " vgo r gtcwtg"gzvtgo gu."r tguuwtg"hwewcvkqpu"cpf "qr gtcvkapcn'uj qemu"y j lej "ctg"eqo o qp"kp"o kkkct {" gpvktqpo gpv'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 ckwgpcpeg"dwf gpu"cpf "ko r tqxkpi "xgj leng" tgrkcdk' "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 gtcvkapcn'cf xcpvci gu"cpf "vj g"cf cr wdkk' "vj cv" o cngu'k'c"uw' gkqt"ej qlcg'htq"o kkkct {"cr r nccvkapu'O'

Keywords: I tgcukpi . 'K'pkkqp.'Gpvktqpo 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 [ĀnugnĪNkucpu⁹/4 t gpekuk 'Quo cpkġ g'Mqtmw'Cvc 'Āpkxgt ukxguk 'NkucpuĀuĀ'G kko 'GpukwĀuĀ 'Qti cpknĪ Vct,o " rgvo gelkk k'Cpcdkko '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 t 0'Quo cpkġ g'Mqtmw'Cvc 'Āpkxgt ukxguk 'Mc f kġk'Wġi i wrvo cn, 'Dko rgt 'HcnĀnguk 'Qti cpknĪ Vct,o " rgvo gelkk k'D³/4Āo Ā 'Quo cpkġ g.'VĀtnkġ gO'

⁴ QTEKF 'KF <j wru-Ālqteġ Qti D222/2225/3852/9942"

ÖZET

pucpn ,p" xctqmw wpf cp" dw" | co cpc" nef ct" i g±gp" uĀtgf g" vct,o ,p" vgo gnġ k rġxk' kpcuprct,p" {c co ucnĪ hccrkġ gvgtkp'k'uĀf Ā Āngdko guk'k±p"i gtgnk'qmp" dguk'ġj vġ ce,p,"net ,re {cecnĪ Ā Āngtkp' Āngko guk'ktO' Vqr mo rct,p" {c co rct,p,"uĀf Āngdko grgt'k±p"vct,o ucnĪ hccrkġ gvgtkp'k'uĀf Ā Āngdko "qmo cu,"dĀ Ānġpgo " vc ,o cmcf ,t0F Āp {c Ā gtpf gnk'vĀo "ne {pemet"i kġk'vct,o ucnĪ Āngko f g'mwmp,mp"ne {pemet" f c"u,p,tu, | " f g kf ktO'Dc w"vqr ten'qmo cniĀ gtg" {cpn "wġi wrvo cmt" xg"mwmp,o rct" pgf gpkġ ng"vct,o ucnĪ ne {pemet" vĀngpo gmgf ktO' [c co ,p" uĀf Ā Āngdko k " vct,o fcnk' uĀf Ā Āngdko kmp" f q twf cp" dc rpv,nf,tO' " | gnkmg'ġ grk o k'Āngrgt'dc w'qmo cniĀ gtg'hwmp,mp"vct,o ucnĪ {pvgog rgtk'ġcpnret" xg"±gxtg'Ā gtpf gnk' qmo uwġ "gnkrgtkp'k'f kmcvg'cnp" dkkp±k'Āngvlek'xg'vĀngvlek'ġi Āngtk'qtvc {c ±,no , vtO'vct,o ucnĪ Āngko f g" mwmp,mp"ne {pemet,p"u,p,tu, | "qmo cf, ,p,"xg" {cpn "wġi wrvo cmt" uqpwev'vĀngpf k klp' hctmpc"xctep" dkkp±k'Āngvlek'gtk'qtvc {c ±,no cu,±xg"p'Āhwmp" g kko "xg"i grk' f Ā g {kpf gnk'ctv, c"dc n"qntcm'qtvc {c ±,nep" dkkp±k'vĀngvlek'gtk'uc nni'xg"±gxtg"ne {i ,rct, {r" f q cniĀ Āp"vcrgr rgtk'lp"ctvo cu,"f c."±gxtg'g'xg" kpcup"uc n ,pc" | ctct" xgto g {gp" f q cniĪ {pvgog rgtg" vct,o ucnĪ Āngko k" {cr ,mo cu,"i gtgnk'k' k'qtvc {c ±,ncto , vtODw'vcrgr rgtk'net ,re {cecnĪ xg'dqġ wrp'gnqnlknf gpi gpk' {gpk' gp'hwmp cu,p,"lc re {cecnĪ rcp" Āngko " {pvgog k'lug"Qti cpknĪ Vct,o "qntcm'cf rcpf ,t,m , vtODw'±cn o cp,p"co ce, "VĀtnkġ g'xg" F Āp {cf c" qti cpknĪ dknkugn' Āngko f g"uqp" {,nctf c"o g {f cpc"i grgp"i grk o grgt'qtvc {c"nq {o cmv,tO'Qti cpknĪ Vct,o " Ctc vto c" GpukwĀuĀ" H DN+"kucvukmgtpg"i 3/4g"4244" { ,n"kkdctkġ ng" F Āp {c f c"3: : "Āngf g"; 8"o kġ qp" j gmet" cmpf c." 6.7" o kġ qp" Āngvlek' vctch,pf cp" qti cpknĪ vct,o " {cr ,mo cmcf ,t0F Āp {cf c" vqr mo " vct,o " ctc| kgtk'lp" {cp, | ec" 4okpf g.'VĀtnkġ g'g'lug" 3.7okpf g'qti cpknĪ vct,o " {cr ,mo cmcf ,t0Cmgo k f g"4224" { ,npf c"372"qmp"qti cpknĪ Ā Āp"uc { ,u,"4244" { ,npf c"48: øg."34064: "qmp"±k±k'uc { ,u,"660 49øg." : 0 49"j c" qmp"vqr mo "Āngko "cnp,"53207: 6"j cø."5320847"vqp"qmp"Āngko "o knct,"308220 7: "vqpx"wrvo , vtODw' i grk o grgt" j go " F Āp {cf c" j go " f g" VĀtnkġ g'g" qti cpknĪ dknkugn' Āngko k" i kf gtgnġ {c {i ,pnc v ,p," i 3vngto gmgf ktO'

Anahtar Kelimeler: "Qti cpknĪ Āngko ." dknkugn' Āngko ." VĀtnkġ g.' F Āp {cO'

ABSTRACT

Ukpeg'vj g'gz kugpeg'qh'o cpnkpf . 'vj g'o clp'hwpevkp'qh'ci tlewwtg'ku'v' r tqf weg'r tqf weu'vj cv'y kn'o gg'v' vj g'pwtkkqpcn'pggf u'qh'r gqr ng'kp'qt f gt"vq"uwuclp'vj gkt'xkcn'cevkkkguO'k'ku'qh'i tgcv'lo r qtvcpeg'vj cv' ci tlewwtcn'cevkkkgu'ctg"uwuclpcdng" hqt"uqelkgu"vq" uwtxkgO'Nknġ"cm'tguqwtegu"kp"vj g'y qtrf ."vj g" tguqwtegu"vugf "kp'ci tlewwtcn'r tqf wevkp'ctg'pq'vprko kgf O'ci tlewwtcn'rguqwtegu."gur gelcmġ "uqkn'ctg"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

f gr rgygf 'f wg'vq'y tqpi 'r tcevegu'cpf 'wkrucvqp0Uwucvpcdkrkv{ 'qh'rkq'ku'f ktgevn{ 'rkpnrf 'vq'uwucvpcdkrkv{ 'kp'ci tlewnwtg0Eqpuekwu'r tqf wegt 'cpf 'equpuo 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'pcwtcn'r tqf weu'd{ 'eqpuekwu'equpuo gtu'y kj 'j genj 'cpf 'gpvktqpo gpv'neqpegtpu'f wg'vq'vj g' kpetgcug' kp' vj g' rnxgn' qh' gf wevkap" cpf "kpeqo g' qh' vj g' r qr wcvkap. "j cxg" tggxgnf "vj g' pgeguukv{ "qh' ci tlewnwtcn'r tqf wevkap'y kj 'pcwtcn'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 "gpvktg'vj g'tg/guvcdrkuj 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" tggxgn' 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" Tgugctej "kpvkwwg" *HKN: "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'rcpf '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"vqppgu'vq"308220 7: "vqppgu0Vj 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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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"[ĀnuḡniNkucpu⁹/4 t gpekuk 'Quo cplk'g'Mqt mw'Cvc 'Opkxgt ukxguk 'NkucpuĀuĀ'G kko 'GpukĀuĀ. 'Qti cplkn' Vct,o " rgvo gelkk k'Cpcdkto 'F cn, 'Quo cplk'g.'VĀtnk'gO'

³QTEKF 'KF <j wru<llqtekf Qti I2222/2225/64; 5/3: 72"

Nermin BAHŞI^{2*}

⁴"F q±ft0'Quo cplk'g'Mqt mw'Cvc 'Opkxgt ukxguk 'Mcf k'rk'Wfi i wrco cn,'Dko rgt 'HcnĀnguk 'Qti cplkn'Vct,o " rgvo gelkk k'D3/4Āo Ā 'Quo cplk'g.'VĀtnk'gO'

⁴QTEKF 'KF <j wru<llqtekf Qti I2222/2225/3852/9942"

ÖZET

Mcf ,p" nqqr gtcvkhngtk" nef ,prct,p" gnupqo km" uqu{cn' xg" mĀmĀgn' kj v{k c±rct, "krḡ" gnupqo kn' hccrk' gvgtk' ner uco ,pf c" {gt" cnp" o cn' xg" j k o gv' Āḡvko k' krḡ" dwprict,p" r c| ctrco cu,pc" {3/ḡgnkn' kj v{k c±rct,p, " net ,no c{., " f guvgmgo g{k' xg" i grk vto gn' uwtgvk'rg" qtvcmct,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" gnupqo kn'xg'uqu{cn' c co 'k±gtkulpf g'f cj c'cmkh' qm crct,p, 'uc r{ctcm'j go "go gmgtkf cj c' i 3/4 ĀpĀt'qm cmc'j go 'f g'i grk'grf g'gf gdko gmgf k'ngt00 gtukp" DĀĀ Āni' gj k "Dgrgf k'guk'xg"j ĀmĀo gvḡp" ±g k'rk'dcmcpn,nct"ctce,n , "krḡ"nef ,p"nqqr gtcvkhngtk'pḡ" {3/ḡgnkn' xgto k "qrf w w'gnupqo kn'xg'uqu{cn'f guvgmgt."423; "{ ,npf cp"uqptcu,pf c"nqqr gtcvkh'uc { ,u,p, "ctvto , vto' Dw'±cn o cp,p"co ce, "O gtukp'g'gnk'cmkh'nef ,p"nqqr gtcvkhngtk'pḡ" hccrk' g'v'crprct,p, "kpegg{gt gm" {gt gn' gnupqo k'g'qncp"nevncrct,p, "qtvc{c"nq{ o cmv,t0'O gtukp'g'3: "cf gv' nef ,p"nqqr gtcvkh' dwnpo cmcf ,t0' Dwvpw'f , ,pf c' dk"nqqr gtcvkh'kug"Ā{grgt'pḡ"±q wprw w'nef ,prctf cp'qmw o cmcf ,t0'Dw'nqqr gtcvkhngtk'pḡ" vqr no "Ā{g"uc{ ,u, "443of k0'7cn o c"ner uco ,pf c"426"nqqr gtcvkh' Ā{guk'nef ,p"krḡ"i 3/4 Ā o g" {cr ,m , vto' O gtukp'g'gnk' nef ,p" nqqr gtcvkhngtk'pḡ" j gr ukpḡ" Āḡvko " xg" r c| ctrco c" Āḡgtpḡ" hccrk' g'v' i 3/4vgtf kmgtk' i 3/4 Āno gmgf k0'hccrk' g'v'crprct, "±qn'±g k'rk'qm cmc' dkrkmg."gp'hc| r'vct,o ucn'Ā Āp'Āḡvko k"* 57.: 2+xg" gn'ucpvcrt, "vgmkn'xd0' * 42.32+"crprctf c" hccrk' g'v' i 3/4vgtg gmgf k'ngt0'O gtukp'g'gnk' nqqr gtcvkh' Ā{guk' nef ,prct,p" " 95āĀ"nqqr gtcvkh' Ā{grk k' 3/ḡpeguk' j gtj cpi k' dk" k vḡ" cmkh' qrcen' ±cn, o co , vto' Mcf ,prct" nqqr gtcvkh' Ā{grk k' krḡ" Āḡvko " hccrk' g'vgt'pḡ" nev,m cmc" xg" ngpf k'p' i grk vto gmgf k0' Mqqr gtcvkh' ner uco ,pf c" {Ā ĀvĀgp" Āḡvko " hccrk' g'vgtk' uc {gulkp' g' nef ,prct" f Ā Āni' ugxk' grgtf g" f g" qnc" i grk" grf g" gf gtnḡp."c{p, | co p'f c" gj tḡp"gnupqo kulpg'f g'nev'uc rco cmcf ,trct0'

Anahtar Kelimeler: 'Mqqr gtcvkh'nef ,p.'O gtukp0'

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ABSTRACT

Y qo gp'u'eq/qr gtcvkgu'clo "vq"gpwt'g'y cv'y gk'to go dgtu'tkxg'lp" c"j genj { "cpf "f g'xgnqr gf "gp'xktqpo gpv' d{ "o ggvkpi ."uwr r qt vki "cpf "f g'xgnqr kpi "y g'geqppo ke."uqelcn'cpf "evnwcn'pggf u'qh'y qo gp"cpf "y gk" pggf u'hqt"y g'r tqf wevqp"cpf "o ctngvki "qh'i qaf u'cpf "ugt'xlegu'y kj lp"y g'ueqr g'qh'y gk"geqppo ke" cevkk'kguOD{ "gpcdrki "y qo gp'vq'dg'o qt'g'cevkg'lp'geqppo ke"cpf "uqelcn'k'g."y gk'rcdqw'dgeqo gu'o qtg" xlukdg'cpf "y g' "ecp'gctp'kpego g0Vj g'geqppo ke"cpf "uqelcn'uwr r qv'r tqxf gf "vq'y qo gp'u'eq/qr gtcvkgu" d{ "O gtukp"O gtqr qrkcp"O wplek'crk' {cpf "y g'i qxgtpo gp'v'y tqwi j "xctkqu'o k'p'k'kgu"j cu'kpetgcugf "y g' pwo dgt'qh'eq/qr gtcvkgu'ulpeg"423; 0'Vj g'clo "qh'y ku'uwf { "ku'vq'gzco kpg'y g'hgrf u'qh'cevkk' { "qh'cevkg" y qo gp'u'eq/qr gtcvkgu'lp"O gtukp"cpf "vq"t'g'xgn'y gk'eqpvt'kdwkq"vq'y g'mqcn'geqppo {0'Vj gtg'ctg"3: "

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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 ql0F t0'Quo cplk'g'Mqt mw'Cvc'©pkxgt ukvguk'Hgp'Gf gdlk cv'Hcn'Ånguk'Hk kniD³/4Åo Å'Quo cplk'g.' VÅtnk'gO'

³QTEKF 'KF <j wr u-llqtekf Qti I2222/2224/7644/5523"

Taner DİLBEROĞLU²

⁴Quo cplk'g'Mqt mw'Cvc'©pkxgt ukvguk'Hgp'Gf gdlk cv'Hcn'Ånguk'Hk kniD³/4Åo Å'Quo cplk'g.' VÅtnk'gO'

⁴QTEKF 'KF <j wr u-llqtekf Qti I2222/2224/7644/5523"

Mustafa YİĞİT³

⁵Rt ql0F t0' Cmct c f'©pkxgt ukvguk'Hgp'Gf gdlk cv'Hcn'Ånguk'Hk kniD³/4Åo Å.' Cmct c f.' VÅtnk'gO'

⁵QTEKF 'KF <j wr u-llqtekf Qti I2222/2224/9678/9964"

ÖZET

P Ånggt "gpgtlk'o Åj gpf kurk kpf g"nctctn"mwt wp⁴²: Rd"±gnkt f g klpk"dk±qni'w{i wro cu,"xctf ,t0¥ kw'nevn" ukj kirk'±gnkt f gni'qncp⁴²: Rd."f Å Åni'p³/4tqp"tcf {cu{qpw}{enrco c"vgukt'nguklpg"xg"32"GX642"O gX"i gm g" gpgtlkuk'ctcn ,pf c'mÅ±Åni'p³/4tqp}{cxc nvo c³/4 gnk kpg'ucj kr ktO'Rct±ce,mct,p"±gnkt f gmgf gp'uc±,ro cu,." pÅnggt "{cr ,p,p³/4 gnmgtk'j cmmpf c'f g gtrk'dki kgt"uc rctO'Dw'f Å f gp'uc±,ro c'tgcmik' qprrt,pc"krk nkp" {cr ,rp" etc vto crctf cp" grf g" gf krgegn' dki kgt" pÅnggt" Hk kni c±,u,pf cp" qrf wnc± c³/4pgo rlf kO' P Ånggt" uc±,ro c" vgukt" ngukrkt' i gpgnmkg" f gpg{ugni³/4Åo . " vqtkni' xg" ukvgo cvkni' cpcrk' ng" grf g" gf kro gmgf kO' " |gnkmg" f gpg{ugni' f g gtrgtk' dwnpo c{cp" pÅnggt" tgcmlk' qprrt" kkp" o qf gni' j gucr nco crct, {rc" vgukt" ngukrkt'kpl'f g gtrgpf kO' gni'r tcvkng"o Åo mÅpf ÅO'Dw'wprc'dkrkmg."w'ct,ro c"tqpmuk' qprrt,p,p"pÅnggt" o qf gni' g gtrgpf kO' gtrgtk'pÅnggt" tgcmlk' qp"uÅtgekpk'c±,mro cf c'hc{f cnf ,tO'Dw'±cn o cf c."36/37"O gX" p³/4tqp" gpgtlkgtk'kklp"⁴²: Rd* p.gni'pÅnggt" tgcmlk' qprrt,p,p" f kgtcpuk' gni'p³/4tqp" uc±,ro c"vgukt" ngukrkt' mÅt gugi'qr vni'o qf gni' mcpwo "o gnrpkni'f cri c" {cmc ,o , "mwrcp,rrctni'j gucr rcpf ,O'Dw'j gucr nco crctf c" hctm,"qr vni'o qf gni'r qvcpuk' gni'r cto gtrgtk'UEC V4"pÅnggt" dki kuc {ct"nqf w'kklp'f"mwrcp,rf ,O'Vgqtkni' uqpwrrct'GZHQ T" f gpg{ugni'pÅnggt'xgtk'mÅr'j cpuk' gni'xgtk'gtng'net ,re v,t,rrt,rf ,O"

Anahtar Kelimeler:⁴²: Rd". "P gwtqp'uecwtkpi . "Etquu'ugevqp."Qr vkeci'o qf gn'UEC V4."GZHQ T"

ABSTRACT

Vj gtg'ctg" c"rqv'qh'cr r rkecvkpu'lp" P wengct "Rqy gt" Gpi kpggtkpi "qh'ucdrg"rgcf ⁴²: Rd"pwengwu⁴²: Rd"cu" c" vy leg"o ci le"pwengwu"j cu"ny "etquu'ugevqp"qh'pgwtqp"tcf kcvkp"ecr wtg."cpf "uo cni'o qf gtecvkp"qh' pgwtqp'lp'vj g'tcpi g'qh'32'GX642'O gX'lpkl' gpv'gpgti {OVj g'uecwtkpi "qh'r ct vengul'tqo 'pwengki' tqxkf gu' kpxcnwcdrg'lp'hto cvkpu'cdqww'pwenct'ut wewt g'r tqr gtvkuOVj gtghqg."vj g'f cv'qdvkpgf'htqo 'uwf lgu'qp" uecwtkpi "tgecvkpu"ku"j ki j ni "uki pl'hecpv'lp"vj g'hgrf "qh'pwengct"r j {ukeuOVj g'pwengct'uecwtkpi "etquu' ugecvkpu"j cxg" dggp"i gpgtcni' "qdvkpgf" d" "gztgko gpvni'o gcuwgo gpv."vj ggtgveci' cpf "u' ugo vkeci' cpcni' ukuORct vewrctni' . k'ku'r quukdr'lp'r tceveg'v' gxcnvcg'etquu'ugevqp'u' kj "vj g'o qf gr'ecre wcvkpu'htq" vj g'pwengct' tgecvkpu'y j lej "pq'gztgko gpvni'xcnvgu'ctg'cxckndrgOQp"vj g'qvj gt'j cpf . "vj g'pwengct"o qf gni' gxcnvcv'kpu'qh'vj g'zkecvk'p'hpvev'kpu'ctg'wughwilk'gztg' rcklpi "vj g'pwengct' tgecvk'p'r tqeguOK'vj ku'uwf { ." vj g'f khtg'p'vkn'p'gwtqp'uecwtkpi "etquu'ugevqp"qh"⁴²: Rd" p.gni'tgecvkpu'htq'36/37'O gX'pgwtqp'gpgti' kgu' j cxg" dggp'ecre wcvf' wulpi "c's wcpwo "o gej cpleci'ly cxg'er r tqcej "y kj 'ur j gteci'qr vkeci'o qf gr'OK'vj gug' ecre wcvkpu."f khtg'p'v'qr vkeci'o qf gni'r qv'p'vkn'r cto gvtu'j cxg" dggp' wuf "lp'pwengct'UEC V4"eqo r wgt"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

eqf g0Vj g"y gqtgkrcn'tguwmu"y gtg"eqo r ctgf "y kj "f cv"ltqo "y g"GZHQ T"gzr gtlø gpvcrn'pwerget"fcv"
rkdct{0'

Keywords:⁴²: "Rd".P gwtqp'uecwtkpi . 'etqui'ugevqp."Qr vlcrc'lo qf gn".UECV4."GZHQ T"

"

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 { "©pkxgt ukvguk "Hgp "Gf gdlk cv "Hcn Āvnguk "Hk kmiD/ Āo Ā "Cmuct c { . "VĀt nkġ g0"
³QTEK "KF < j wr u- lqt ekġ Qti I222/2224/9678/9964"

Gülşah YILMAZ²

⁴Cmuct c { "©pkxgt ukvguk "Hgp "Gf gdlk cv "Hcn Āvnguk "Hk kmiD/ Āo Ā "Cmuct c { . "VĀt nkġ g0"
⁴QTEK "KF < j wr u- lqt ekġ Qti I222; /2227/3; ; 5/433Z"

Eyyup TEL³

⁵Rt qI0F t0 "Quo cpkġ g "Mqt mw' Cve "©pkxgt ukvguk "Hgp "Gf gdlk cv "Hcn Āvnguk "Hk kmiD/ Āo Ā "Quo cpkġ g."
VĀt nkġ g0"
⁵QTEK "KF < j wr u- lqt ekġ Qti I222/2224/7644/5523"

ÖZET

p.r + "vguk "ngukrgtklpk" ctc vt, m cu, "p³at qprc" qnw wt wcp "tgcmlk qprct, p" f c j c" f q tw'xg" vco "vcp, o, "k¹p" gucuvt0" vġ" { cpf cp. "p.r + "tgcmlk qprct, p, p" { gpk' vġuk "nguk" xgt krgtk" j, | ncpf, t, e, "i Ā Āo nĀ" mtkkn' cix, " ukvgo rgt. "hku{ qp. "hĀ { qp. "tcf { qp Āmġk "Ā gvko k" tcf { cu{ qp "vġter k" cut qhk knġd0 dkt ± qnġw{ i wco cf c "± qnġ ³ pgo rkf k0" | gmkmg. "ç36" O gX" p³at qp" r ct ± ce, mct, "vctch, pf cp" Ā gvkgp" p Āmġgt "tgcmlk qprctc" k¹k nkp" p Āmġgt "xgt krgt. "p Āmġgt "f³ p Āo Āo " j, | nct, p, "p³at qp" ± q cm cu, p, "xg' tcf { cu{ qp" j cuct, p, "vcj o kp" gvo gmk¹kp" ³ pgo rkf k0 F q cn' f go kt. "dw" vĀ "p Āmġgt" xgt krgt g" kj vġ c ±" f wġ wcp" gp" ³ pgo rk' o cn' go grgtf gp" dkt kpk' qnw wtf w wpf cp. "ç36" O gX" gpgtl k¹k' ^{76,78}Hg" k qvqr rct, " Ā gt kpg" p³at qprc" qnw wt wcp" tgcmlk qprct, p" ner uco n "dk" o qf gn' j gucr nro c rct, "ugv¹pk' grf g" gwkn0 Dw ± cn o cf c. "76Hg p.r +76O p" xg" 78Hg* p.r +78O p" p Āmġgt "tgcmlk qprct, p, p" wġ ct, m c" hqpmk qprct, "ç36" O gX" qrc { "gpgtl krgtkp g" qr vkn" f gpi g" ³ p eguk" J cwugt/Hg u j dcej "xg" ugxkġ g" { q wprw w' qm cni Ā gt g" ± g k¹k' o qf grgt "nwrwp, rctcn' j gucr nro, v¹t0' Dw ± cn o c "k¹p" i gt gmk' p Āmġgt " ³4 gmkmg. " ³4 gmkmg" p Āmġgt "qr vkn' o qf gn' xg" ugxkġ g" { q wprw nct, "VCN [U' 3Q 7 "xg" CNREGICUI "nqf rct, "nwrwp, rctcn' j gucr nro, v¹t0 [gpk' vġqtkn' xgt krgt. "GZHQ T" xgt kcdcp, pf cp" rġgtcvĀ " f gpg { ugn' xgt krgtk' xg" GP F HID/XKKO. "LGP F N/7." TQUHQ P /4232" xg" VGP F N/4243) gp" f g gtrgpf k¹k k "xgt krgt" nct, rct vt, m, v¹t0' Uqpw¹ qrcem" dw ± cn o c. "f gpg { ugn' vġuk "nguk" xgt krgtklpk" gmikmk k' i ³4 " ³4 p Āp g" cnpf, , pf c "p.r + "tgcmlk qprct, p, p" gmukmk "dk" gmkf g" vcp, o nro cu, pc" n¹vmf c" dw n¹pcdkk0

Anahtar Kelimeler: "vguk "nguk. "p.r + "tgcmlk qprct, "VCN [U' 3Q 7. "f go kt "k qvqr rct, "ugxkġ g" { q wprw n¹ o qf grk0

ABSTRACT

Vj g" g¹zr n¹tcv¹qp" qh" *p.r + "etquu" uge v¹qpu" ku" guugpvkn' hqt" c" o qt g" eqo r rvg" cpf "ceewt cvg" f guetk¹ v¹qp" qh" pgwtqp/kp¹ weg¹ "tgc v¹qpu0 Qp" vj g" qv¹ gt" j cpf. "vj g" tgrxcpv' etquu" uge v¹qpu" f cvc" qh" *p.r + "tgc v¹qpu" ct g" xgt { " ko r qt wcpv' kp" o cp { " cr r n¹cv¹qpu" uweġ " cu" ceegr¹tcv¹qt" f tkxgp" uwd/etk¹ecn' u{ uvgo u. "hku¹qp. "hwk¹qp. " tcf k¹qpw¹rkf g" r tqf v¹qpu. "tcf k¹v¹qpu" vj g¹ter { " cuctqr j { ukeu. "gve0' Gur gekmġ. " pwerget" f cvc" qp" pwerget" tgc v¹qpu" r tqf weg¹ " d { " pgwtqp" r ct v¹ergu" ç36" O gX" ctg" vj wu" qh" ko r qt wcp¹eg" hqt" r tgf k¹ev¹pi " pwerget" vtcpuo w¹cv¹qpu" tcv¹gu. "pgwtqp" o w¹nk¹ r¹cv¹qpu" cpf "tcf k¹v¹qpu" f co ci g0' U¹peg" pcw¹tcn' k¹qp" eqpu¹kw¹gu" qpg" qh" vj g" o quv¹ko r qt wcpv' o cv¹tk¹cn' hqt" y j lej "uweġ" pwerget" f cvc" ku' pggf gf. "y j g" cxg" qd¹cv¹kp¹gf "c" eqo r tgj g¹pu¹xg" ug¹v' qh' o qf gn' ecrew¹cv¹qpu" hqt" pgwtqp/kp¹ weg¹ "tgc v¹qpu" qp¹ ^{76,78}Hg" ku¹q¹v¹qr gu" ç36" O gX" gpgti { 0' k¹ vj ku" uwf { " vj g" g¹z¹ek¹cv¹qpu" h¹pe¹cv¹qpu" qh' ⁷⁶Hg* p.r + ⁷⁶O p" cpf " ⁷⁸Hg* p.r + ⁷⁸O p" pwerget" tgc v¹qpu" y g¹tg" ecrew¹cv¹gf" go r n¹q { k¹pi "ugx¹gtcn¹o qf gn' /qr v¹ecn' r' tg/ gs w¹rk¹dt kwo. "J cwugt/Hg u j dcej. "cpf "tgr¹gn¹f g¹pu¹k { // cv' vj g' k¹pek¹ gp"

ABSTRACT BOOK

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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 gpubku."ctg'ecrewcvf "wulpi 'yj g'VCN[U'30 7"cpf 'CNREGICUJ "eqf gu0Vj g'pgy 'yj gqgkvecnf cvc" ctg'eqo r ctgf "y kj "yj g'rkgtcwtg"gzr gtlo gpvcl'f cvc"htqo "yj g'GZHQ T"f cvdcug."cpf "yj g'gxcnvcvf "f cvc" htqo "GP F HID/XKKQ."LGP FN/7."TQUHQ P /4232"cpf "VGP FN/42430"t guwv."yj ku'r cr gt"ecp'r tqxkf g" c"eqpvdwkp"q"eqo r rvg'f guetk vqp"qh'vj g"p.r +tgcvcqpu"eqpukf gtupi "yj g'rcem'qh'gzr gtlo gpvcl'etquu" ugevkp'f cvc0

Keywords: 'etquu'ugevkp. "p.r +tgcvcqpu."VCN[U'30 7."kqp'luvqr gu.'rxxgnf gpubk{ "o qf gr0

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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 "KF <2222/2224/977: /578: "

Ahmad Reshad NOORI

uwxpdwI gk ko "©pkxgt ukxguk "O Āj gpf kũknO ko ctũnHcnĀnguk " p ccv'O Āj gpf kũk k'D³/Āo Ā " uwxpdwI
QTEK "KF <2222/2224/977: /578: "

Aseña Pınar ÖZER

Yıldız Teknik Üniversitesi, İnşaat Fakültesi, İnşaat Mühendisliği Bölümü

QTEK "KF <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 "KF <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"nũ wmt, p, p" xg" Y kpmgt " { c { "ncuc { , u, p, p. " j qo qlgp" k qvqr kn'ntk rgtk" g kũ g" f cxtcp, , "Ā gtlpg" gvũrgtk' kpegrpo k vt0F g k ngr" ngũkrk' ±wdwmt, p" g kũ g" f cxtcp, , p, "kf ctg" gf gp" f gpmgo rgt. "Gwgt/Dgtpqwrk' ntk " vgtkũkpg" f c { cn" o kpo wo "vqr rco " r qvcpkũ grl' gpgtlk' r tgpũk' { ctf, o, { r " vĀ gvkr k vt0' Mcpqpkn' f gpmgo " ugũkũk" uc { , ucn' ±34 Āo Ā " Vco co r { , e, " Hqpmũk' qprct" [3pũgo k' *VH' + " xg" T wpi g/ Mwwc " 7" *TM7 + " cni qtko cu, " mwũr, rctcn' i gt±gmg vkr k vt0' Ƴ 34 Āo " { 3pũgo kũk" f q tww w' xg" gvũkrk k' rkgtcvĀf g" o gxew' qrcp" ±cn o cmt, p" uqpwũrt, " kũg' net , rct, rctcn' hũp, vcrpo , vt0"

Anahtar kelimeler: "Y kpmgt "vr k' grũkn' | go kũ. F g k ngr" ngũkrk' ntk. Vco co r { , e, " Hqpmũk' qprct" [3pũgo k"

ABSTRACT

Kp' y kũr cr gt. 'y g' ucvke " cpcrk uku' qh' y g' xctkdrũ " etquu/ugevũk' dgco u' tgvũkpi " qp' y g' Y kpmgt " v' r g' grũkũ " hqwpf cvũk' kũ' ecttkg' qw0Vj g' ghũgeu' qh' f kũgt' gpvũw r qt veqpf kũkpu. " cpf " Y kpmgt " hqwpf cvũk' " eqgthũkũk' qp' y g' ucvke " dgj cxkqt " qh' j qo qi gpqwu' kuqvtqr kũ " dgco u' ct g' kpxgũki cvgf 0' Vj g' i qxgtpkpi " gs wcvũkpu' qh' y g' dgpf kpi " dgj cxkqt " qh' xctkdrũ " etquu/ugevũk' " dctu' ct g' f gtxg' d { " o gcpu' qh' y g' " o kpo wo " vqcn' r qvũkcn' gpgti { " r tũkũk r g' dcugf " qp' y g' " Gwgt/Dgtpqwrk' " Dgco " y ggt { 0' Vj g' pwo gtecn' uqũwũk' qh' y g' " ecpqplecn' gs wcvũk' ugvj' cu' dgũp' ecttkg' qw' wũkpi ' y g' Eqo r ngo gpvct { " Hwpevũkpu' O gvj qf " EHO + cpf " y g' hũkũ " qtf gt" T wpi g/ " Mwwc " 7" cni qtkj o 0' Vj g' ceewtce { " cpf " ghũkũkpe { " qh' y g' " uwi i guvf " o gvj qf " ct g' r tũkũk' d { " eqo r ctkpi " y kũ " y g' tguwũu' qh' y g' uwf lgu' cxkũkdrũ " k' y g' rkgtcwũt0"

Keywords: "Y kpmgt "v' r g' grũkũ " hqwpf cvũk' " Xctkdrũ " Etquu/ Ugevũk' " Dgco u. " Eqo r ngo gpvct { " Hwpevũkpu' O gvj qf 0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

WINKLER TIPI ELASTİK ZEMINE OTURAN DEĞİŞKEN KESİTLİ KİRİŞLERİN SERBEST TİTREŞİM ANALIZI

FREE VIBRATION ANALYSIS OF VARIABLE CROSS-SECTION BEAMS RESTING ON WINKLER TYPE ELASTIC FOUNDATION

Timuçin Alp ASLAN

Ƴ wmt qxc '©pkxgt ukxguk 'O Āj gpf k̄r̄n̄iHcnĀnguk" p ccv'O Āj gpf k̄r̄k k'D³/āō Ā "Cf cpc
QTEKF "KF <2222/2224/977: /578: "

Ahmad Reshad NOORI

ıncpdwnl ḡrk ko '©pkxgt ukxguk 'O Āj gpf k̄r̄n̄iO ko ct̄n̄m̄iHcnĀnguk" p ccv'O Āj gpf k̄r̄k k'D³/āō Ā "ıncpdwnl"
QTEKF "KF <2222/2224/977: /578: "

Asema Pinar ÖZER

[,tf ,/ Vgnpl̄m̄i©pkxgt ukxguk" p ccv'HcnĀnguk" p ccv'O Āj gpf k̄r̄k k'D³/āō Ā"
QTEKF "KF <222; /2229/2768/4476"

Beytullah TEMEL

Ƴ wmt qxc '©pkxgt ukxguk 'O Āj gpf k̄r̄n̄iHcnĀnguk" p ccv'O Āj gpf k̄r̄k k'D³/āō Ā "Cf cpc
QTEKF "KF <2222/2224/3895/4: 2Z"

ÖZET

Dw'±cn o cf c."Y k̄pmgt "vr̄ k' gr̄cv̄kn̄i| go k̄p g"qw̄tc p" f g k ngp"nguk̄r̄k' n̄k̄k r̄gt̄k̄p" ugt̄dguv' v̄kt̄g ko "cpc̄rk̄ k' i gt±gm̄g v̄tk̄o k v̄t̄0" " Ctc v̄to cf c." het̄m̄i" o gūp̄gv" n̄q̄ w̄rc̄t, p, p" xg" Y k̄pmgt | go k̄p" n̄v̄uc { ,u, p, p." w̄j w̄pn̄w̄n̄i { Ān̄uḡm̄kn̄i *N̄lj + "qt̄c̄p̄r̄t, p, p" j qo q̄lḡp" k̄ q̄t̄qr̄ kn̄i n̄k̄k r̄gt̄k̄p" ugt̄dguv' v̄kt̄g ko " f c̄xt̄cp, , " Ā̄ ḡtk̄p̄g" ḡv̄nk̄gt̄k' k̄p̄eḡr̄p̄o k v̄t̄0 f g k ngp"nguk̄r̄k' ±wd̄w̄m̄et, p" ugt̄dguv' v̄kt̄g ko " f c̄xt̄cp, , p, " k̄f c̄tg" ḡf ḡp" f ḡp̄m̄go r̄gt̄" Ḡw̄gt/ D̄gt̄p̄q̄w̄r̄k' v̄ḡq̄t̄k̄k̄p̄g" f c { cn" o k̄p̄ko wo " v̄qr̄ n̄eo " r̄ q̄vc̄p̄uk̄ ḡr̄i ḡp̄gt̄l̄k' r̄ t̄ḡp̄uk̄d̄k' { c̄t̄f , o , { n̄" v̄Ā̄ ḡv̄k̄o k v̄t̄0" Ḡr̄f g' ḡf k̄r̄p̄ h̄ep̄q̄k̄n̄i f ḡp̄m̄go r̄gt̄" N̄cr̄ n̄eg' w̄j c { , p̄f c" V̄co co n̄{ , e, " H̄q̄p̄m̄uk̄ q̄p̄r̄ct [³/ p̄v̄go k' *V̄H̄l̄ + k̄r̄g' t̄c { , ūcn̄i q̄r̄ct̄n̄i ±¼ Ā̄o ḡm̄ḡf k̄t̄0 Ƴ ¼ Ā̄o " { ³/ p̄v̄go k̄p̄k̄p' f̄q̄ t̄w̄w̄ w' xg" ḡv̄nk̄p̄r̄k' k' r̄k̄s̄gt̄c̄v̄Ā̄ f̄g" o ḡx̄ew' q̄r̄cp " ±cn̄ o c̄r̄ct, p" ūq̄p̄w̄r̄ct, " k̄g' n̄et , n̄c v̄t, n̄ct̄n̄i n̄ep, n̄cp̄o , v̄t̄0"

Anahtar kelimeler: "Y k̄pmgt "vr̄ k' gr̄cv̄kn̄i| go k̄p. F g k ngp"nguk̄r̄k' n̄k̄k . V̄co co n̄{ , e, " H̄q̄p̄m̄uk̄ q̄p̄r̄ct [³/ p̄v̄go k' Ugt̄dguv' v̄kt̄g ko "

ABSTRACT

K̄p' v̄j k̄u' r̄ cr̄ gt. " v̄j g' ĩt̄gg" x̄k̄d̄t̄c̄v̄k̄p" q̄h' v̄j g" x̄ct̄k̄d̄r̄g" et̄quu/ ūgēv̄k̄p" d̄gco u' t̄ḡv̄k̄p̄i " q̄p" v̄j g' Y k̄pmgt " vr̄ g" gr̄cv̄k̄e" h̄q̄w̄p̄f c̄v̄k̄p' k̄u' ēct̄t̄k̄ḡf " q̄w̄0 V̄j g' ḡh̄ḡew' q̄h' f̄ k̄h̄gt̄ḡp̄v̄ūw̄ r̄ q̄t̄v̄ē̄q̄p̄f k̄k̄k̄p̄u. " Y k̄pmgt " h̄q̄w̄p̄f c̄v̄k̄p' ēq̄ḡh̄k̄l̄ḡp̄v̄c̄p̄f " r̄ḡp̄i v̄j ĩj k̄emp̄guu' t̄c̄v̄k̄qu" q̄p" v̄j g' ĩt̄gg" x̄k̄d̄t̄c̄v̄k̄p" d̄ḡj c̄x̄k̄q̄t" q̄h' j qo q̄i ḡp̄q̄w̄i k̄ūq̄t̄qr̄ k̄e" d̄gco u' c̄t̄g" k̄p̄x̄ḡūk̄i c̄v̄ḡf 0" V̄j g' i q̄x̄gt̄p̄k̄i " ḡs w̄c̄v̄k̄p̄u" q̄h' v̄j g' ĩt̄gg" x̄k̄d̄t̄c̄v̄k̄p" d̄ḡj c̄x̄k̄q̄t" q̄h' x̄ct̄k̄d̄r̄g" et̄quu/ ūgēv̄k̄p" d̄ct̄u" c̄t̄g" f̄ ḡt̄k̄x̄ḡf " d { " o ḡc̄p̄u" q̄h' v̄j g' o k̄p̄ko wo " v̄q̄v̄cn̄r̄ q̄v̄p̄k̄cn̄i ḡp̄gt̄i { ' r̄ t̄k̄p̄ek̄ r̄g' d̄c̄uḡf " q̄p" v̄j g' Ḡw̄gt/ D̄gt̄p̄q̄w̄r̄k' D̄gco " v̄j ḡgt { 0 V̄j g' p̄wo ḡt̄k̄cn̄i ūq̄n̄w̄k̄p̄u" q̄h' v̄j g' ēcp̄q̄k̄n̄i ḡs w̄c̄v̄k̄p̄u" ūḡv' j cu" d̄gḡp" ēct̄t̄k̄ḡf " q̄w̄i w̄uk̄p̄i " v̄j g" Ēq̄o r̄ r̄go ḡp̄v̄ct { " H̄w̄p̄ek̄q̄p̄u" O ḡj q̄f " ĒH̄O + k̄p' v̄j g' N̄cr̄ n̄eg' f̄ qo k̄p̄0 V̄j g' c̄ēew̄t̄ce { " c̄p̄f " ḡh̄h̄k̄ḡp̄e { " q̄h' v̄j g' ūw̄i i ḡūḡf " o ḡj q̄f " c̄t̄g' r̄ t̄q̄x̄ḡp" d { " ēqo r̄ c̄t̄k̄p̄i " ȳ k̄j " v̄j g' t̄ḡūw̄u" q̄h' v̄j g' ūw̄f k̄ḡu' c̄x̄c̄k̄d̄r̄g' k̄p' v̄j g' r̄k̄s̄gt̄c̄v̄t̄ḡ0"

Keywords: "Y k̄pmgt "vr̄ g" gr̄cv̄k̄e" h̄q̄w̄p̄f c̄v̄k̄p. " X̄ct̄k̄d̄r̄g" et̄quu/ ūgēv̄k̄p" d̄gco u. " Ēqo r̄ r̄go ḡp̄v̄ct { " H̄w̄p̄ek̄q̄p̄u" o ḡj q̄f. " ĩt̄gg" x̄k̄d̄t̄c̄v̄k̄p"

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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 "

Q T E K " K F < j w r u A l q t e f Q t i I 2 2 2 ; / 2 2 2 3 / 2 6 9 6 / : 4 6 ; "

ÖZET

I Āp Āo Ā f g v̄Angvko "vqr nwo wpf c"qtvc{c"±ncp"v̄Angvko "vct|ret,pf cp"dkk'qncp"i ¾vgtk ±k'v̄Angvko . "dkk' v̄Angvlekp"uqu{cn'u,p,h,p,p"v̄Angvko "ncnr ret,pf cp"ct,retcn'Āu'u,p,h,p"v̄Angvko "ncnr ret,p,"vcmk'gvo g{g" {¾pgkn' v̄Angvko "hcrk'gvgtkpf g" dwnpo cu,f,t0Dw"v̄Angvko "f extcp, ,pc"ucj kr "qncp"v̄Angvlektg."ucj kr" qrf wncr,p,"fk gtngtkpg"i ¾vgtgo g"xg"ugti kgo g"pk'gvkpf gf kngt0Dw"v̄Angvlektg"ct,ec"nĀu."c{t,ecn,m'xg" |gpi kpkn' i kdk' ngpf kgtkpk' hctmnc v,tc" ugo dqkn' hcm¾vgtk' f g" ¾pgog utrgt0 I ¾vgtk ±k' v̄Angvko " f extcp, ,pc"ucj kr "v̄Angvlektg"dw'ugo dqngtk'ngpf kgtkpk'f cj c"xctn,m'xg'f cj c"ug±nkp"i ¾vgtg egm'dkt "Āu' u,p,hc" {cmc o crct,p,"uc rcf , ,pc"kpco cmcf ,t0Cuv'u,p,hcp"xg'ug±nkp"i ¾vgtg egm'ugo dqngtf gp"dkk'f g" {go g" kto g" hcrk'gvgtk'k0 [go gm' dktg{k'p" j c{cv,p," f gxco " gwko guk' ktp" i gtgnk' qncp" hk'knugn' dkt' kj vk'c±cp"¾g"kgtf k'k'vqr nwo ucni'xg"mĀu'gn'cprco rctnc"v̄Angvlekp"nko rkn'lp c"uĀgelp'f g" dgk'ngt0 [go gm' ngpf kulpk' v̄Angvlekp' ōnko ö" {cr ct0 Dktg{k'p"vqr nwo ucnc o c"uĀgelp'f g" {go g' k'qpwp"nko rk kpk' vcp,o mo cu,pf c"uko i gugn'cprco rct" xgtk0 [k'gegm'vteky rgtk'ng." {gf k'k' o gncprct, {rc" dgtcdgt" dktg" g'ch,pf cnk'ngt'g"nko rk kpk'vcp,v,t0NĀu"dkk'ugo wg"xg"j crk'ng"nĀu'tguvqcp'f c" {go gm'kg'c{cnĀu'Āu'ncn' ucve,u,pf c" {go gm'c{p,"cprco rct,"xgto gl 0U,p,h'dgk'ng'gp"dw'o gncprct" {go gm'gt'k'kg'f g'u,p,h'dgk'ngt0 " tpg'lp"dkk'f g'i wto g" {k'gegm'gt'dwnpwtngp'f k'gtk'f g"±qmc"cn ,m'qrf w wo w' " {go gm'gt'dwnpwt0Dw" {go gm'xg'o gncprct'ngpf k'j kcr "gwkmgt'kpk'u,p,hcrt,"dc' 'crtcn'kw'vteky rgtf g'dwnpwtret0Vqr nwo ucni'dktg" f g'o gpuw"qrf w w'c'f c"qm cn'kuvf k'k'u,p,hc"i ¾g'vteky rgtf g'dwnpwt0D¾4 rgeg'u,p,h,p,"nko rk kpk'j go " {gf k'k'p" {go gm'j go " f g" i kvk'lp" o gncp" i ¾ĀpĀ" j crg" i gvtk0 [go gm' i ¾vgtk ±k' v̄Angvko k'p" c±,mnc" ugti kngpf k'k'cncprct'f cp"dkk'f k0Dktg'ngt"ucj kr "qm cn'kuvf k'k'uqu{cn'ucvĀ'g"xg'r tguvkg"wf i wp"qrcen' {Āu'gn' ucvĀ' k'gtgp" {go gm'gt'lp" uwprf w w' o gncprct," vteky " gvo gm'g" i ¾vgtk ±k' v̄Angvko k' {go gm' Ā'gtk'f gp'lp c" gvo gm'gt'k0"

¥cn o co ,| ,p" co ce, " I ¾vgtk ±k' v̄Angvko " dc nwo ,pf c" {go gm' qni wwpw" vĀo " dq{ wrct, {rc" cprco c{c" ±cn o cn'±cn o cp,p'qf cn'pqm'cu,f,t0¥cn o co ,| "dkk" {cpf cp" {go gm'xg'nko rkn'lp cu,"ctcu,pf cn'k'k'k'nk'k'k' g'g"cm cmc=f k'gt" {cpf cp" f c" v̄Angvlektg" {go gm'o gncp,"vteky rgtk'k'g'vnc'gp" hcm¾vgtk'gp"i ¾vgtk ±k' v̄Angvko k'p'tqnĀpĀ'qtvc{c'ng{ o c{ ,co c±nc cmcf ,t0VĀngvlekp" {go gm'xg'o gncp'vteky kpk'p'qu{qmĀu'Āu'gn' xg'gn'p'qo kn'dq{ wrct,p," i ¾vgtk ±k' v̄Angvko "dc nwo ,pf c" cpcrk' "gvo g{k'j gf ghrgo gm'gt'k0"

Anahtar Kelimeler: "I ¾vgtk ±k' v̄Angvko . " [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'cevk'k'kgu'q'hc'eqpuwo gt'y j q'f g'x'cv'gu'ht'qo 'vj g'eqpuwo r vkqp't'cv'gt'pu'q'h'j kulj gt" uqelcn'ercu'cpf 'lo ke'v'u'vj g'eqpuwo r vkqp'r'cv'gt'pu'q'h'j g'wr r gt'ercu'0Eqpuwo gtu'y kj 'vj ku'eqpuwo r vkqp" dgj cxkqt'kp'v'pf 'v'lj qy 'cp'f'kur r'c' {y j cv'vj g' {j cxg'v'q'q'v'gtu'0Vj gug'eqpuwo gtu'cn'q'ect'g'cd'q'w'u{ o dqrk' h'cv'qtu'vj cv'f'k'ht'g'p'v'cv'vj go . "uwej "cu"mwzwt{ . "r'k'k'kgi g"cpf "y genj 0Eqpuwo gtu'y kj "eqpur lewqwu" eqpuwo r vkqp"dgj cxkqt'dg'k'x'g'vj cv'vj gug'u{ o dqn'cn'ny 'vj go "v'cr'r tqcej 'cp'wr r gt'ercu'vj cv'vj kn'o cn'g" vj go "mqnm'y genj kgt"cpf "o qtg" f'k'k'p'i vkuj gf 0Qpg"qh'vj g'u{ o dqn'vj cv'y kn'o cn'g" vj go "mqnm'o qtg" f'k'k'p'i vkuj gf 'cpf'ht'qo 'vj g'wr r gt'ercu'ku'g'cv'p'i 'cpf'f'k'p'k'p'i 'cevk'k'kgu'0Hq'qf . "dg{q'pp'f'gd'k'p'i "c'r'j {ulecn' p'ggf "p'geguuct { "ht"vj g"kp'f'k'k'f'wcn'v'q"eqp'v'p'wg"j kulj gt"rk'g."cn'q" f'gv'gto k'p'gu'vj g"kf'gp'v'v' { "eqpuw'v'vk'p"

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r t q e g u u ' q h ' v j g ' e q p u w o g t ' y k j ' v j g ' u q e k r i ' c p f ' e w m w t c n i ' o g c p k p i u ' k ' e q p v c k p u 0 ' H q q f ' o c n g u ' v j g ' r g t u q p ' y j q ' e q p u w o g u ' k ' o y j q o ' k ' u 0 ' k p ' v j g ' u q e k r i k c v k p ' r t q e g u u ' q h ' v j g ' l p f k x k f w c n ' h q q f ' i k x g u ' u { o d q r k e ' o g c p k p i u ' l p ' f g h k p k p i ' j k u l j g t ' k f g p v k { 0 ' V j g ' l p f k x k f w c n l p v t q f w e g u ' j k u l j g t ' k f g p v k { ' v q ' v j q u g ' c t q w p f ' j k o l j g t ' y k j ' j k u l j g t ' h q q f ' r t g h g t g p e g u ' c p f ' v j g ' r m e g u ' y j g t g ' j g l u j g ' g e v u 0

' G e v k p i ' k p ' c ' n w z w t k q w u ' p g k i j d a t j q q f ' c p f ' p c w t c m { ' g e v k p i ' k p ' c ' n w z w t k q w u ' t g u e w t c p v ' c p f ' g e v k p i ' c v ' c ' u t g g v ' x g p f q t ' f q ' p q v i k x g ' v j g ' u c o g ' o g c p k p i 0 ' V j g u g ' r m e g u ' y c v f g v g t o k p g ' e n c u u ' c n u q ' f g v g t o k p g ' e n c u u ' y k j ' v j g k t ' h q q f 0 ' H q t ' g z c o r n g . ' y j k r g ' q p g ' j c u ' i q w t o g v ' h q q f . ' v j g ' q v j g t ' j c u ' f k u j g u ' v j c v ' y g ' c t g ' x g t { ' c e e w u w q o g f ' v q 0 ' V j g u g ' f k u j g u ' c p f ' r m e g u ' o c n g ' v j g u g ' e j q l e g u ' d c u g f ' q p ' v j g ' e n c u u g u ' v j g { ' c r r g c n ' v q 0 ' V j g ' u q e k r i ' l p f k x k f w c n ' c n u q ' o c n g u ' e j q l e g u ' c e e q t f k p i ' v q ' v j g ' e n c u u ' j g l u j g ' d g r n p i u ' v q ' q t ' y c p w u ' v q ' d g r n p i ' v q 0 ' V j w u . ' d q v j ' v j g ' h q q f ' { q w ' g c v ' c p f ' v j g ' r m e g ' { q w ' i q ' v q ' o c n g ' { q w ' e n c u u ' c p f ' k f g p v k { ' x k u k d r g 0 ' H q q f ' k u ' q p g ' q h ' v j g ' c t g c u ' y j g t g ' e q p u r k e w q w u ' e q p u w o r v k p ' k u ' e r g c t n { ' g z j k d k g f 0 ' l p f k x k f w c n ' r t g h g t ' r m e g u ' y j g t g ' j k i j / u x c w u ' f k u j g u ' v j c v ' y k n i d g ' u w k e d r g ' h q t ' v j g ' u q e k r i l u c w u ' c p f ' r t g u k i g ' v j g { ' y c p v ' v q ' j c x g ' c t g ' u g t x g f = v j g { ' e q p u t w e v l e q p u r k e w q w u ' e q p u w o r v k p ' v j t q w i j ' h q q f 0

V j g ' c k o ' q h ' q w t ' u w f { ' V j g ' h q e w u ' q h ' v j g ' u w f { ' k u ' v q ' t { ' v q ' w p f g t u x c p f ' v j g ' r j g p q o g p q p ' q h ' h q q f ' k p ' c m ' k u ' f k o g p u k q p u ' k p ' v j g ' e q p v g z v ' q h ' e q p u r k e w q w u ' e q p u w o r v k p 0 ' Q w t ' u w f { . ' q p ' v j g ' q p g ' j c p f . ' c f f t g u u g u ' v j g ' t g r v k p u j k ' d g y g g p ' h q q f ' c p f ' k f g p v k { ' e q p u t w e v l e q p u r = q p ' v j g ' q v j g t ' j c p f . ' k ' c k o u ' v q ' t g x g c n ' v j g ' t q r g ' q h ' e q p u r k e w q w u ' e q p u w o r v k p ' c o q p i ' v j g ' h c e v t u ' v j c v ' c h g e v ' e q p u w o g t u ' h q q f ' x g p w g ' r t g h g t g p e g u 0 ' K ' c k o u ' v q ' c p c n { | g ' v j g ' u q e k r e w m w t c n i ' c p f ' g e q p q o k e ' f k o g p u k q p u ' q h ' v j g ' e q p u w o g t u ' h q q f ' c p f ' x g p w g ' r t g h g t g p e g u ' l p ' v j g ' e q p v g z v ' q h ' e q p u r k e w q w u ' e q p u w o r v k p 0 ' M g { y q t f u ' E q p u r k e w q w u ' e q p u w o r v k p . ' H q q f . ' K f g p v k { . ' U r c e g "

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ABSTRACT

Ej kf "tchhke"ceekf gpw"lp"Vwtng{ . "uko krt"v"o cp{ "eqwptkgtu"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"fg" 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"lpet gcug"vj g'tkumi"vj cv"ej kf tgp"lceg"lp"tchhke0Vj ku"ukwcvqp"pgeguukcvgu"vknkpi " ur geknl'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"xctkgtu"tgi kqpcmf" co qpi "r tqxlpegu0"Kp"vj ku"uwf { . "vj g" f kmtkdwkqp"qh"tchhke"ceekf gpw"lp"qxqkxkpi "ej kf tgp"ci gf "2/36"cu" r gf gutkcpu"cetqu"Vwtng{ "y cu"t gvgt o kpgf "d{ "r tqxlpegu0F 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'gpcdrng" vj g" f gxnqr o gpv"qh"lvtcvgi kgu"lp"vj ku"ctgc0Kp"vj ku"eqpvz . "tchhke"ceekf gpv'tgr qt u"lp"qxqkxkpi "ej kf tgp"cu" r gf gutkcpu"lqt"vj g" { getu"4243/4245"y gtg" qdvcvkgf "htqo "vj g" I gpgtcn'F kgevtcvg"qh"Ugewtkv{ "qh"vj g" O kpkmt { "qh"Kpvtkqt0Vj g"ej kf "r gf gutkcp"ceekf gpv'tcvgu"lp"vj g"2/36"ci g"i tqwr "lqt"geej "r tqxlpegu"y gtg" ecrewcvgf "cpf"cpn{ | gf "lp"vj g"URUU"Ucvkuecn'Rcenti g"lqt"vj g"Uqeknl'Uekpgegu+520"r tqi tco 0Y kj lp" vj g"ueqr g"qh"vj g"uwf { . "0T kum'F kmtkdwkqp"Cpcn' uku'Dcugf "qp"Ucpcf ctf "F gxlcvkqpö"y cu'eqpf wcvgf "lp" qtf gt"vq" f gvgt o kpg"vj g"tkum'f kmtkdwkqp"lp"vj g"r tqxlpegu=ceekf gpv'tcvgu"y gtg"em'uukhkf "ceeqt f kpi "vq"vj g" o gcp"cpf "ucpf ctf "f gxlcvkqp"xcmgu"qh"vj g"r tqxlpegu"cpf "lqy . "o gf kwo "cpf "j ki j "tkum'i tqwr u"y gtg"etgcvgf 0' Ceeqt f kpi "vq"vj g" hpf kpi u."330"r gtegpv* ; "r tqxlpegu+qh"vj g"r tqxlpegu"j cxg"j ki j "ceekf gpv'tcvgu."990 " r gtegpv*85"r tqxlpegu+ j cxg"o gf kwo "cpf "330"r gtegpv* ; "r tqxlpegu+ j cxg"lqy "ceekf gpv'tcvgu0Vj g{ "ucpf " qw"cu"vj g"r tqxlpegu"y kj "vj g"j ki j guv'ceekf gpv'tcvgu"y kj "Mkrku"806"r gtegpv . "P gx gj k"5086"r gtegpv . "Uktv" 5074"r gtegpv"cpf "¥ qtwo "508 : "r gtegpv0Vj gug"j ki j "tcvgu"lpf kcvg"vj cv'o gcuwtgu"lqt"r gf gutkcp"uchgv{ "lp" vj gug"r tqxlpegu"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+ . "Kvcpdwn"20 9"r gtegpv+ "cpf "Vwpegrk"20 7"r gtegpv0Vj 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 tqxlpegu"qt" vj cv"tchhke" f gpukv{ "lp"vj gug"r tqxlpegu"ku"tgrcvkxgn{ "lqy 0Vj gug" f khhtgpegu"dgwy ggp"r tqxlpegu"t gxgcd"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 tqxlpegu0"

Keywords: 'Ej kf . 'Ceekf gpv.'Rgf gutkcp'Uchgv{ "

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ABSTRACT BOOK

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 LİMAU², HERBERT SİTORUS³, OLİVİA AURORA BR SİTORUS⁴, YULİANA R MAENKOM⁵, RADİTYA A. SADIQİEN⁶

Wpkxgtukxcu'Mt kwxp'Kpf qpgukc.'O cıwgt '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'v'f khhewn'cpf 'eqo r necv'gf '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'v'q'kpf 'yj g'qduvcengu'qh'hqtgki p'kpxguo gpv'ecwugf 'd { 'hqtgki p'kpxguo gpv'tgs wktgo gpw' yj cv'cr r n'f 'kp'dqyj 'eqwptkgu'Vj ku'tgugcte'j 'ku'eqpf wevgf 'wukpi 'ugeqpf ct { 'f cv'c'd { 'cpcn'f ukpi 'yj g'hqtgki p' kpxguo gpv'tgs wktgo gpw'kp'dqyj 'eqwptkgu'Vj g'tguwmu'qh'yj ku'uwwf { 'y knihkpf 'c'eqo r ct'kuqp'qh'f khhewn' cpf 'gcu'f 'tgs wktgo gpw'kp'Kpf qpgukc'cpf 'yj g'Wpkgf 'Uvcgu'qh'Co gtkec.'cpf 'tgs wktgo gpw'yj cv'kpxguqtu' pggf 'v'hpqy 'cpf 'yj cv'ctg'wughwihqt 'yj g'f qxgtpo gpw'qh'dqyj 'eqwptkgu'Vj g'dgpghku't guwmu'qh'yj ku'uwwf { ' ctg'gZR gev'gf 'v'dg'ko r qtvcpv'kphqto cvkqp'hqt'kpxguqtu'y j q'r rcp'v'q'kpxguv'kp'Kpf qpgukc'cpf 'yj g'Wpkgf ' Uvcgu'qh'Co gtkec'cpf 'wughwihk'qtf gt 'v'w'f cv'g'hqtgki p'kpxguo gpv'tgs wktgo gpw'kp'dqyj 'eqwptkgu'0

Keywords: kpxguo gpv.'Tgs wktgo gpw.'kpxguqtu.'Geppqo { "

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IMPLEMENTATION OF STATISTICAL AND DEEP LEARNING APPROACHES IN ESTIMATING GLOBAL MEAN SEA LEVEL RISE

Sergen TÛMSE¹

³Cun0Rt qI0F t0'Ewmnt qxc 'Wpkxgt ukş. 'Gpi kpggt kpi 'Hcewnş. 'O gej cplkcn'Gpi kpggt kpi 'F gr ctwo gpv.' Cf cpc. 'VÅtnkş g'

³QTEK 'KF <j wr u-İlqt ekş Qti İ222/2225/6986/969Z''

Umut ALCANSOY²

⁴Uwf gpv.'Ewmnt qxc 'Wpkxgt ukş. 'Gpi kpggt kpi 'Hcewnş. 'O gej cplkcn'Gpi kpggt kpi 'F gr ctwo gpv.' Cf cpc. 'VÅtnkş g'

"

ABSTRACT

Qxgt tgegpvf gecf 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'ikngn' 'tkug'o qt g'tcr kf n' 'kp'vj g' hwwt g'vj cp'vj g'f "f q'ewtgpvn' 0'Eqp'vkwgf 'kpetgcugu'kp'ugc'rgxgn'eqwf "rgcf "vq'ugxgt g'pcwtcn'f kucvgtu' cetquu'vj g' i mdg0Hqt'vj ku'tgcuqp. "ceewtcvgn' "hqtgecukpi "ugc'rgxgn'tkug"*UNT+"ku'guugpvkcn'hqt "hwwt g' r rppkpi 'kp'ctgcu'kn'g'tgukf gpvkn'uchgv. 'hqqf 'r t'gxp'v'kp. 'cpf "eqcucn'kplht cutwewt g'f g'xgnr o gpv0Vj ku' t'gugctej "clo u'vq"cuuguu'vj g'gh'gevkxgpguu'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'guukxg'k'p'v'gi t'cv'f "o q'xkpi "cxgtci g'*UCTKO C+;"m'pi "uj qt'v'vgo "o go qt {" *NUVO +"pgwcn'pgwy qtm"cpf "i cv'f "t'gewt'gpv'w'pk'İ TW+;"kp'guko cvkpi "r t'gugpv'i mdcn'o gcp'ugc'rgxgn' tkug"*UNT+0Vj g'uwf {"vugf 'c'f cvcugv'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"cmqecv'f "hqt'vj g'v'c'k'p'kpi "r j cug'cpf "9: "t'geqtf u"*44" +htqo 'Lcpwct {"4239"vq' Lxp'g"4245"t'gugtxgf "hqt'v'gukpi 0'Vj g't'guwmu'uj qy "vj cv'y j k'g'cm'f g'xgnr gf "o qf gnu'equgn' "crki p'y kj " ceewcn'UNT'xcn'gu'f vt'kpi 'v'gukpi . 'vj g'NUVO "o qf g'nc'ej k'xgu'c'j ki j gt'rgxgn'qh'ceewtce {"kp'ku'r t'gf k'evk'p'u' eqo r ct'gf "vq"vj g'q'v'gtu'Y j gt'gcu'vj g'o gcp'cduq'rwg'r gtegp'vci g'gttqt "O CRG+"cpf "o gcp'cduq'rwg' f g'xlc'v'kp"*O CF +"kp'vj g'v'gukpi "uci g'ct'g'f g'v'ge'v'f "20557' "cpf "202345"eo "y kj "UCTKO C."20: ; ; " " cpf "202: 6"eo "y kj "I TW."vj g' "ct'g'q'dugtxgf "cu"20853' "cpf "2027: "eo "y kj "vj g'dgu'ceewtcv'g'o qf g'n' y j lej "ku'NUVO 0'Hv'vj gto qt'g. 'vj g'x'k'p'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'wugf "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'guwmu'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'p'k'p'u'ct'g'i gp'gt'cm'f "crkn'g="j qy g'xgt. 'vj g'NUVO "o g'v'j qf "crki pu'o qt'g'equgn' "y kj "vj g' q'dugtxgf "f cvc0E'q'p'ugs w'gp'vn'. 'vj g'cni qt'k'j o u'et'g'cv'f "kp'vj ku'uwf {"j cxg'vj g'r q'v'g'p'v'k'cn'v'q'ugt'xg'cu'r qy g't'hw'i k'p'ut'wo gpw'hqt'hqt'gecukpi "cpf "uko w'v'k'p'i "i mdcn'o gcp'ugc'rgxgn'tkug0Vj ku't'gugctej "y kn'dg'gz'vt'go gn' " d'g'p'gh'ek'cn'hqt'r q'ile {"o cng'tu'cu'vj g'f "hqt'o 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'qp'ugc' r'g'xgn't'kug.'rgxgtci kpi "vj g'o qf gnu'f g'xgnr gf "j gt'g0'

Keywords: F ggr 'rgctpkpi . İ mdcn'y cto kpi . İ TW.'NUVO . 'UCTKO C. 'Ugc'rgxgn'tkug'

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WOMEN'S EDUCATION IN TURKEY BETWEEN 2000-2023: AN OVERVIEW

Ceyda AKILLI¹

³" t0I 3/40Ft0'H,tcv©pkxgt ukxguk 'Hcnñng. 'F, " rk nkrgt 'Dtko k 'Grc/, . 'Vñnk g0'

³QTEK 'KF <j wru<lqtekf Qti I222/2225/3; 4: /3346"

Muhammed TURHAN²"

⁴'Rtql0Ft0'H,tcv©pkxgt ukxguk 'G kko 'Hcnñnguk 'G kko 'I 3/pgko k 'Grc/, . 'Vñnk g0'

⁴QTEK 'KF <j wru<lqtekf Qti I222/2225/6299/8693"

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" j 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" nef, p" g kko kpf g" { c cpcp" i grk o grngt' k' 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" nef, p" g kko kpf gnk' i grk o grngt' k' krk nkp" r ctco gv' grngt' dgrkrngpo k " xg" plegn' xgtkrngt' dgrkrnggp" r ctco gv' grngt' cn, pf c" f Ñ grngp' gtm' { qtwo ncpo , vto' Dw' r ctco gv' grngt' =m} ±qewmct, p, p' qmwrc o c' qtcprct, . '8" { c 'xg' Ñ g' k' dkt' g' rgtk' p' qmw' { c| ct n' m' k' t' c' prct, pc' i 3/4g" f c , no , . " kmqmw' qmwrc o c' qtcprct, . " kmqmw' cp" qtvcqmwrc" i g+tk " qtcprct, . " ekpukf gv' i 3/4g" qrcu, g kko " uñ grngt' k' ekpukf gv' i 3/4g' qmwrc c' { c| o c' g' kko kpg' h' ev, no " qtcprct, xg" { Ñ mgnñkucpu' xg' f qmqt c' { cr cp' nef, p" 3/4 t' g' p' k' l' c' { , rct, f, t0Dw' dc n' m' ct c' i 3/4g' f Ñ grngp' gp' xgtkrngt' c' p' c' rk' " gf k' rgt' gnñcte vto cp, p' dwi w' xg' uqpwevpf, " ter qtrcpo , vto' Ctc vto c' uqpwevpf, pf cp' j ct ngwv' g' kko " r qrkñerct, " Ñ gv' gp' xg' w' i wrc { c' prct c' 3/pgt' krngt' uwpwrc w wt0'

Anahtar Kelimeler: 'Mcf , p. 'g kko . 'ekpukf gv'

ABSTRACT

Vj g' Vwtñkj 'P cvkqpcn' Gf wecvkqp' U{ ugo . 'y g' h' qwpf cvkqpu' qh' y j lej 'y g' g' r' k' f' f' v' t' k' p' i 'y g' T' gr' v' d' r' e' c' p' g' t' c' . ' j cu' g' x' q' r' k' g' f' ' k' p' v' q' c' ' u' t' w' e' w' t' g' v' j' c' v' c' f' q' r' u' i' v' j' g' t' g' r' k' i' c' v' k' q' p' ' q' h' i' g' p' f' g' t' ' g' s' w' e' r' k' { / d' c' u' g' f' ' r' t' c' e' v' e' g' u' ' c' u' ' c' ' r' t' l' p' e' k' r' g' cu' y' g' n' i' c' u' ' p' c' v' k' q' p' c' n' r' q' r' k' e' g' u' ' c' k' o' k' p' i' " v' q' t' g' e' j' " y' g' r' g' x' g' n' i' q' h' e' q' p' v' g' o' r' q' t' c' t' { " e' k' k' r' k' c' v' k' q' p' ' c' v' j' g' w' t' p' ' q' h' i' y' g' o' k' r' g' p' p' k' w' o' 0' k' p' ' y' g' t' g' u' g' t' e' j' . " y' g' f' q' e' w' o' g' p' v' c' p' c' n' { u' k' u' o' g' v' j' q' f' . " y' j' k' e' j' " k' u' ' q' p' g' ' q' h' i' y' g' s' w' e' r' k' e' v' k' g' t' g' u' g' t' e' j' " o' g' v' j' q' f' u' . " y' cu' c' f' q' r' v' g' f' 0' k' p' " y' j' k' u' e' q' p' v' g' z' v' . " k' p' h' q' t' o' c' v' k' q' p' " c' p' f' " f' q' e' w' o' g' p' v' u' t' g' i' c' t' f' k' p' i' " y' j' g' f' g' x' g' r' q' r' o' g' p' v' u' k' p' " y' q' o' g' p' u' " g' f' w' e' c' v' k' q' p' " d' g' y' g' g' p' " y' j' g' { g' c' t' u' 4222/4245" y' g' t' g' " u' e' c' p' p' g' f' " c' p' f' " c' p' c' n' { g' f' " d' c' u' g' f' " q' p' " x' c' t' k' q' w' u' r' c' t' c' o' g' v' g' t' u' 0' C' u' c' t' g' u' w' n' i' q' h' i' y' g' c' p' c' n' { u' k' u' . ' y' g' r' c' t' c' o' g' v' g' t' u' t' g' i' c' t' f' k' p' i' ' y' j' g' f' g' x' g' r' q' r' o' g' p' v' u' k' p' ' y' q' o' g' p' u' } g' f' w' e' c' v' k' q' p' " y' g' t' g' " f' g' v' g' t' o' k' p' g' f' " c' p' f' " y' j' g' s' w' e' p' v' k' e' v' k' g' f' c' v' c' " y' g' t' g' " q' t' i' c' p' k' g' f' " c' p' f' " k' p' v' g' r' t' g' v' e' f' " w' p' f' g' t' " y' j' g' f' g' v' g' t' o' k' p' g' f' " r' c' t' c' o' g' v' g' t' u' 0' V' j' g' u' g' " r' c' t' c' o' g' v' g' t' u' c' t' g' < i' k' t' n' i' } u' e' j' q' q' n' k' p' i' " t' c' v' g' u' . " f' k' u' t' k' d' w' k' q' p' " q' h' i' k' p' f' k' k' f' w' e' n' i' c' i' g' f' " 8" c' p' f' " q' x' g' t' c' e' e' q' t' f' k' p' i' " v' q' r' k' s' g' t' e' { " t' c' v' g' u' . " r' t' k' o' c' t' { " u' e' j' q' q' n' i' g' p' t' q' m' o' g' p' v' t' c' v' g' u' . " v' t' c' p' u' k' k' q' p' " t' c' v' g' i' t' q' o' " r' t' k' o' c' t' { " v' q' u' g' e' q' p' f' c' t' { " u' e' j' q' q' n' i' r' t' q' d' c' d' r' g' f' v' t' c' v' k' q' p' " q' h' i' g' f' w' e' c' v' k' q' p' " d' { ' i' g' p' f' g' t' . " r' c' t' v' e' k' r' c' v' k' q' p' " t' c' v' g' u' k' p' " r' k' s' g' t' e' { ' g' f' w' e' c' v' k' q' p' " d' { ' i' g' p' f' g' t' " c' p' f' " p' w' o' d' g' t' q' h' i' g' o' c' n' g' i' t' e' f' w' e' g' c' p' f' ' r' q' u' i' t' e' f' w' e' g' u' w' f' g' p' v' u' 0' V' j' g' f' c' v' c' " q' t' i' c' p' k' g' f' " t' g' i' c' t' f' k' p' i' ' y' j' g' u' g' j' g' c' f' k' p' i' u' y' g' t' g' c' p' c' n' { g' f' . " y' j' g' h' k' p' f' k' p' i' u' c' p' f' " t' g' u' w' n' u' " q' h' i' y' g' t' g' u' g' t' e' j' " y' g' t' g' " t' g' r' q' t' v' g' f' 0' U' w' i' i' g' u' k' q' p' u' y' g' t' g' r' t' g' u' g' p' v' e' f' " v' q' " y' j' q' u' g' " y' j' q' r' t' q' f' w' e' g' g' f' w' e' c' v' k' q' p' " r' q' r' k' e' g' u' c' p' f' " k' o' r' n' g' o' g' p' v' j' g' o' " d' c' u' g' f' " q' p' " y' j' g' t' g' u' g' t' e' j' " t' g' u' w' n' u' 0'

Keywords: 'Y qo gp. 'gf wecvkqp. 'i gpf 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 gurgm[Āmugnqmw'.'Dki kuc { ct 'Vgnpqrlkrgt k'D³/āĀo Ā 'Ukpqr. 'VĀt nkġ g'O QTEK 'KF < j wru-Ālqt elġ Ūqt i I'222; /2222/5269/ : : Z"

Ceren ÇEVİK

Ukpqr '©pkxgt ukxguk 'I gt | g'O gurgm[Āmugnqmw'.'Dki kuc { ct 'Vgnpqrlkrgt k'D³/āĀo Ā 'Ukpqr. 'VĀt nkġ g'O QTEK 'KF < j wru-Ālqt elġ Ūqt i I'222; /2227/ : 287/9762"

Fadime CANLI

Ukpqr '©pkxgt ukxguk 'I gt | g'O gurgm[Āmugnqmw'.'Dki kuc { ct 'Vgnpqrlkrgt k'D³/āĀo Ā 'Ukpqr. 'VĀt nkġ g'O QTEK 'KF < j wru-Ālqt elġ Ūqt i I'222; /2224/87 : : / : 632"

Çiğdem KUTLU

Ukpqr '©pkxgt ukxguk 'I gt | g'O gurgm[Āmugnqmw'.'Dki kuc { ct 'Vgnpqrlkrgt k'D³/āĀo Ā 'Ukpqr. 'VĀt nkġ g'O QTEK 'KF < j wru-Ālqt elġ Ūqt i I'222; /2228/8844/8664"

ÖZET

F Āp { c "Uc nm" ti ĀvĀpg "i ¾g"uc n m "kuc p r t , p "h k mgn"o gpvcn'xg"uqu{cn}{¾pf gp "k'k'qm cu,"qrcem' vcp,o npo , vt'0Wwurtctcu, ¥ cn o c" ti ĀvĀk "nc| cu,p,¾pegf gp'r nrcrpo co , | ctct'xg{c}{ctcrpo c{c' pgf gp"qrcp"qrc' "qrcem' vcp,o nro , vt'0Uqu{cn' Ā Āxgrkn' Mwtwo w'o gurgm'j cuvcn , p,"k kp" { Ā ĀvĀm g" ctvct,pf cp" f qrc{,"k Ākf g"i g Āek' xg{c" u Ā gmk' qrcem'j cuvcn,m"ucn v n m' xg{c" t w j ucn' uqt wp"o g { f cpc" i gm guk'qrcem'vcp,o nro cmcf , t * | f go k'xg'Ugtkp."4244-04222/4234" { ,mct,'ctcu,pf c" { ,rf c" { cmc , n[Ā " dlp'k "nc| cu,"o g { f cpc"i gm gm g'kn g p"4234" { ,n p f cp"uqptc"j gt" { ,n'ctv, "i ¾vgt gt gm'423: " { ,n p f c" f ¾v" { Ā " dlp'k'i g Āo k vt'04245" { ,n p f c" kug"8: 30623" k "nc| cu,"i gt+gm g o k vt " * UI M'0VĀnkġ gōf gnk'k "nc| crct,p,p" dkt+q w'o cf gpekkm" v , o ce,n m"ko crcv."vgnvkn'xg"kp ccv'ugm'¾4rgtkp'g"o g { f cpc"i gm gm g'k t'0Dw" k " nq mct,pf c" f gpgvko kp'ctwt,m cu,"xg'i gt gmk'g kko rgtkp'xgtrko guk'i gtgnō gm g'k " * [,no c | ."4237+0"

Crp" { c | ,pf c" ±cn cprctc " { ¾pgrkn' k " i Āxgrk k' u,pcxrt,p,p" i gpgnkmg" vguv' qrcem' { cr ,rf , , dgrk vko gm g'k t'0Dw'f wto "vguv'i ktgp'hk krgtkp'uqt w'j cmmpf c'dki kuk'qm cu'f c" f q t wēgxc r c { cdkreg k' kj vo crkp'qmw wto cmcf , t * F cn { cp'xf 0'4244+0 " i Āxgrk k'g kko rgtkp'p" { gvgrk'ugxk'gf g'w'i wrcpo cf , , k " { gtrgtkp'g" k "nc| crct,p,p" ctvo cu,"qrcu,f , t'0Dw'ugdgr n" | co cprc" ±cn cp,p" t w j " j crk'qmw uw " { ¾pf g" gvkn g po gm g'k t'0Dw'f wto ±cn cp,p'k " { gtrgtkp'g" c { t , m cu , pc'ugdgr 'qm cmcf , t'0Dw'pwp" { cp,pf c'k " { gtrgtkp' n'¾4Ā'dk' n'rc'k g { g'ucj k' "qm cu,"j go { gpk'±cn cp'dwō 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 Āxgrk k' * UI + "crp,pf c" [cr c { " \ gm" * [\ + "crp,p,p"o gxew'f wto wpw'ctc vto c { , "xg" [\ ø,p" k " { gtrk'i Āxgrk k'xg'uc n , p,"k'kg vto gnk'k'p'pcu,n'gvnk'k'dk" gnk'f g'nwrcp,rcdkreg kp'k'qt c { c" nq { cp" ct c vto ce,rct" k " { gtrk' i Āxgrk k' xg" uc n , p,p" k'kg vtkō gulpf g" [\ ø,p" r qcwpuk' grkp' f guvgmgo gplp" { cp,"u,tc"xgtk'i k' rnk k'xg'i Āxgrk k'gvn'j wuwurt."ucpf ct f k' cu{qp"gmknk k'xg"o gxew' ukugo rgrg'gpv'g' tcu{qp'i kdk'vgo gn' qtnwrc'f cp'dcj ugvo k rgtf k' * Cj o cf "xf 0'4245+0"

UI "crp,pf c" [\ ø,p" r tcvkn' w'i wrcō crct,"nqpwupf c" ct c vto c" gmknk k'dwōpo cmcf , t * U r k c " xf 0' 4243+0Dw'±cn o cf c"420804234"vctkj rk'xg"8553"uc { ,n" UI "Mcpwp'xg"4; 08404234"vctkj rk'4: 734" T guo , " I c | gv"uc { ,n" UI "J k' o gvgtk' [¾pgo grk k'gucu'cnpctcn' [\ "f guvgmk' dk" w'i wrcō c"i grk vtk'kgemk'0"

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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 "©pkxgtukguk" 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 gtuk'nær uco ,pf c"¼ tgpelngtk" 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 cplucvqp."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 cpl'cvqp "f ghkpgu"qeevr cvkqpcn'ceekf gpv'cu'cp"gxgpv'y cv' ecwugu'wpr mppgf "f co ci g'qt"kpwt { 0Vj g"Uqekn'Ugewtk' "Kpukwwkq" 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 kkpqu'qh'y qtnm* | f go k("Ugtk. "4244-0Y j kg'cr r tqzko cvgn' "qpg'j wpt gf "y qwucpf "qeevr cvkqpcn' ceekf gpv'qeewtgf "cppwcm' "dgwy ggp"4222"cpf "4234. "k'kpetgcugf "gxgt { " { gct'chgt "4234"cpf "gzeggf gf " hqt "j wpt gf "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 "eqpuv'wvq"p ugevtu0K'ku"pgeguuct { "v'kpetgcug"uwr gtxkukp"cpf "r tqxk'g"pgeguuct { "v'cklpi u'kp"y gug"dwukpguu'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 wv'gf "cu' vguu0"Vj ku'ukwcvq"etgcvg'y g'r qukdkrk' "y cv'r qqr ng'y j q'v'cng'y g"v'guv'ecp"cpuy gt"eqttgwm' "gxgp"kh' y g { "f q'pqv'j cxg'npqy ngf i g'cdqww'y g's wguv'kq" *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'gf 0Hqt "y ku' tgcup. "y g'o qaf "qh'y g"go r m { gg'ku'pgi cvkxgn' "chgevg' "qxgt "ko g0Vj ku'ukwcvq"ecwugu'y g"go r m { gg" v'ngcxg'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'k'f kh'ewv'v'k'k'p' "pgy " go r m { ggu'cpf "v'nggr "y g'gz'kukpi "go r m { ggu' *Dgmc . "423; +0"

Tgugctej gtu"lpxguki cvkpi "y g'ewttgpv'ucv'g"qh' "Ct'v'lekn'Kp'vngi gpeg" *CK"kp"y g'hgrf "qh'Qeevr cvkqpcn' J gcnj "cpf "Uchgv { "QJ U+cpf "j qy "CKcep"dg"wugf "ghgevg' "v'ko r tqxg'y qtnr megu'uchgv { "cpf "j gcnj " j cxg'uwv' r qv'gf "y g'r qv'p'v'cn'qh'CKKp"ko r tqxkpi "y qtnr megu'uchgv { "cpf "j gcnj . "dw'cnuq"o gpv'qpgf "ng { " ej cmgpi gu"uwej "cu" f cv' r tkx'ce { " cpf " ugewtk' . " gj lecn' eqpuk' gtcv'kpu. "nem' qh' uc'p'f ctf kucv'kq" cpf " kpgi cvkq"y kj "gz'kukpi "u'v'ugo u" *Cj o cf "gv'crl"4245-0"

Vj gtg'ku'c'rcem'qht'gugctej "qp'r tcevecl'cr r necv'kpu'qh'CKKp"y g'hgrf "qh'QJ U" *Ukxc'gv'crl"4243-0Kp"y ku' uwf { . "cp"CKUwv' r qv'gf "cr r necv'kq"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 wv'kq" f cv'gf "4; 08404234"cpf "pwo dgtgf "4: 734"Qh'lekn' I c| gw0I RV"6"rcpi wci g'o qf gr'qh'Qr gpCKEgo r cp { "y krl'dg'wugf "kp"y g'cr r necv'kq0K'ku'gzr'gevg' "y cv' y g'cr r necv'kq"y krl'eqv'kdwg"v'y g'gf wcv'kq"qh'u'uwf gpv'u' kj kp"y g'ueqr g'qh'Qeevr cvkqpcn'Uchgv { "cpf " Qeevr cvkqpcn'J gcnj "eqwtug"kp"Ukpqr "Wpkxgtuk" "I gt| g"Xqecv'kqpcn'Uej qqn'Eqo r wgt "Vgej pqm'j kgu" F gr'ctwo gpv'J gcnj "Kp'hto cvkq"U'v'ugo u"Vgej plek'p"Rtqi tco o g0"

Keywords: Ct'v'lekn'Kp'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'lekn'Kp'vngi gpeg"cpf "O'cej kpg'Ngctkpi "kp" Qeevr cvkqpcn'Uchgv { "cpf "J gcnj <C" Tgx'ky "qh'Rtgugpv"Ucww. "Qr r qt'w'pk'kgu"cpf "Ej cmgpi gu'0Dqt'pgq" Gpi kpggtkpi "("Cf x'cepgf "O wnk' k'ek' r'pct { "Kpvtgpcvqpcn'Lqwt'pcn"4*Ur'gekn'Kuww" *VGEJ QP "4245-+." 39/440"

"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Dgmc .¥0*423; +0' rgo gf g" "Uc n , "xg" I Åxgprk k' C±, u, pf cp' Mcksg' I Åxgpeg' Uxngo rgtkpk' Tqn' ÅJ cni'
"Wwurtctcu, 'Go gm'xg' Vqr nwo 'F gti kuk": *42+ '357/3790j wr u-1lf qk' qti B2533; ; lj cnkuf gti 0764959"
F cn' cp. "Q0" F cn' cp. "J 0" ©pen "G0" Rk nk. "O 0" *4244+0¥ cn cprctc "Xgtkpg" "Uc n , "xg" I Åxgprk k'
G klo rgtkpf g' Mrcukn' xg' Cngtpevh" " nto g/F g gtrngpf kto g" Uxngo rgtkpk' Mct ,rc vt, no cu, 0¥ cn o c"
rk nkgtk' F gti kuk "3. 336/34; 0'
" | f go k. "H0" ("Ugtk. "J 0" *4244+0¥ cn cp "xg" Ugm' 4 rgtg "I ¾g" "Mc| cu, "xg" O gungn' J cuven , " uvcuk k'
©| gtlpg" Dk" Ctc v, to c0' Vwtnkuj " Lqwtpen' qh" Hqtguv' Uelgpeg. " 8*3+." 497/4: 70'
j wr u-1lf qk' qti B25454: lwnlhtuek' 2: 87; 7"
Ukxc. "G0T0M0" Ukxc. "I 0' U0" ("Ukxc. "N0I 0' U0" *4243+0' Vj g" ej cmgpi gu' qh' k' pvgi tcvpi "CKcpf "O N" k'
qeevr cvkpcn' uchgv' "cpf "j genj "o cpci go gpv' u' ugo u0' Lqwtpen' qh' Uchgv' "Tgugctej . 74*3+ "3/320'
[,m c| ." [0' H0' *4237+0' VÅnk' g' g' " " Uc n , " xg" I Åxgprk k' Vghk rgtkpk' " uvcuknugn' C±, f cp"
F g gtrngpf k' ko gul' KUI WE "Vj g' Lqwtpen' qh' k' p' wwtlcn' 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/pgvko k'D3/4Ao Ā 'QTEKF <222/2224/3; 2; /62; Z"

Yasemin KÖROĞLU*

, Quo cplk'g'Mqtmw'Cvc '©pkxgt ukaguk'Tgmt gcuf qp'[3/pgvko 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" dc ct. {c" wrc o cp,p" r gni'±qni' hcm3/4f gp" gmkrgpf k k' dtko ugn' qrtcnl' qtc {c" nq {wrc cmcf ,t0'Vwmw" xg" r gthqto cpu'nextco rct, "f c"dw'hcm3/4rnt "ctcu,pf c" {gt"cm cmcf ,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'gvnk'k'vgr k'gf gdko gmkOCpecn'dw'p'qmc f c'o qf gtp" ±c ,p" {c {i ,p" dq " | co cp" w te rct,pf cp" dlt k' qncp" f lkcni' q {wprct "f c"ctc vto c {c" f c j ki' gf ko gmgf k'0' Ctc vto cf c" ur qt" wmwuwpp" ur qtf c" i 3/4gx" r gthqto cpu, "Ā gt kpf gnk' gvnk'k'p' g' f lkcni' ur qt" q {wprct, " q {pco c'o qvxcu{qpwp'ctce,n'nt'qn'p'Ā'dgrk'ngo gnlj gf ghgpo gmgf k'0'Dw'j gf gh'f q t'w'wuwpp'c" {cr ,uci' g k'rkni'o qf grk'p'f c {cn"plegn'dk"ctc vto c"vcutrpo , vto'0'ctc vto cp,p"extgp'k'VĀ'nk' g'f g'cmkh'qrtcnl' ur qtrc" w te ,tngp'c {p, | co cp' c'f lkcni'ur qt'q {wprct, f c'q {pc {cp'dlt g' rgt' qrtcnl'dgrk'ngo k v'0' t'p'gmgo " i twdw' kug"ctc vto c {c" i 3/4p'Ā'Ā' qrtcnl' n'v,n'o " uc r{ cp"73: "ur qtew' cp" qnw o cmcf ,t0' Mcv,n'o e,rctc" n'qr {f c"3/4p'gmgo g"o gvqf w'k'rg" wrc ,necm,t0' Mcv,n'o e,rctf cp"xgt k'vqr r{ cdko gni'k'k'p" Mk kugni' Dki k' Hqto w"Ur qt" Vwmw" n'eg k"Ur qtf c"i 3/4gx"Rgthqto cpu," n'eg k'xg" F lkcni'Ur qt" Q {wprct, "Q {pco c" O qvxcu{qpw" n'eg k'p'k'p" {gt'c'f , , "dlt "cpngv'hqto w'nmw'p,m , vto'Xgt k'c'p'ck' k'c co cu,pf c"j k'qvg' rgt" {cr ,uci'g k'rkni'o qf grk'k'g'v'g'v'gf k'o k v'0'0' qf grk'p'q'w wo w'hq'g'g'cu{qp'c'p'ck' k'f q t'wrc {,e, hcm3/4'c'p'ck' k" o qf gni'w' wo "k'p'f g'ng'g'k"uc'p'f c'f k' g'gf k'o k "tgi tgu{qp" {Ā'ng'k" {cr ,i g'±gt'rk' k'xg"dq'q'w'c'r "v'gn'p'k' k'rg" ctce,n'ni'v'g'uk'w' {i wrc o crct,p,p" {cr ,m cu, "k'rg"i gt±gm'g o k v'0'0'c'p'ck' "u'q'p'w'±rct, "ur qt" wmwuwpp" ur qtf c" i 3/4gx'r gthqto cpu, "Ā gt kpf gnk'gvnk'k'q'f w wpw'xg'dw'g'v'nk' g'f lkcni'ur qt'q {wprct, "q {pco c'o qvxcu{qpwp'p" f c" ctce,n'ni' t'qn'p'f g" q'f w wpw' i 3/4v'g'to gmgf k'0' Rtcv'ni' c'p'rc o f c" kug" ur qtrc" w te cp" dlt g' rgtkp" ur qt" wmw'ct,p,p" gvnk'k' r gthqto cpu" f 3/4p'Ā o guk' k'k'p" 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 "u'q'p'w'p'f c." f lkcni'q {wprct,p" ur qtf c"±g k'rk'n'extco rct "Ā gt kpf gnk' gvnk'k'p' f'g'p'eg'ng'po guk'3/4p'gt'ko gmgf k'0'"

Anahtar Kelimeler: "Ur qt. "Vwmw"Rgthqto cpu. "F lkcni'q {wp. "O qvxcu{qp"

ABSTRACT

Ur qt w'ctg" c"uki p'k'lecp'v'cev'k'k' { "vj cv'eqp'v'k'dw'gu"v"j g'r j {ulecn"o g'pvcn"cpf "u'ek'ni'f g'x'g'nr o g'p'v'qh" k'p'f k'k'f w'cn'0'U'el'gp'k'k'ecm'f . "k'v'j cu' dggp"uj qy p"vj cv'u'weegu"lp"ur qt w'ku' k'p'h'w'g'pegf "d { "o cp { "h'cev'qtu." k'p'w'f l'pi "vj g'eq'p'eg'v'w'q'h'r cu'k'q'p"cpf "r gthqto c'peg'0'k'p'v'j ku'eq'p'v'z.v."vj g'c'ko "qh'v'j ku'uwf { "ku'v'q'k'f g'p'k'h' { "vj g'ko r'cev'qh'ur qt w'r cu'k'q'p"qp'vcum'r gthqto c'peg'lp"ur qt w'0'c'v'j ku'r q'k'p.v."f ki k'cnl' co gu."y j k'ej "ctg"q'p'g" qh'v'j g'r t'g'x'c'ng'p'v'r cu'ko gu"qh'v'j g'o qf gtp"gtc."ctg"cu'q" k'p'w'f gf "lp"vj g't'g'ug'ctej 0'Vj g'uwf { "c'ko u"v'q" f g'v'g'to k'p'g'v'j g'o gf k'v'k'p'i 't'q'ng'q'h'v'j g'o q'v'x'c'v'k'p'v'q'f r { 'f ki k'cnl'ur qt w'i co gu'q'p'v'j g'g'h'g'ev'q'h'ur qt w'r cu'k'q'p" qp'vcum'r gthqto c'peg'lp"ur qt w'0'H'q't"v'j ku'r w'r qug."c"s w'cp'k'v'k'x'g"t'g'ug'ctej "f guki p"dcug'f "qp" c"ut w'ew't'cnl'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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'cnuq'r r { lpi "f ki kcn'ur qtwa'i co gu0Vj g'uco r ng'i tqwr "eqpukuu'qh'73: "cvj ngvu" y j q" xqnpwctkn{ " r ctvkr cvgf " lp" vj g" uwf { ." tgcej gf " wukpi " vj g" eqpxgpkppeg" uco r rkp " o gvj qf 0' C" swgukppckg'hqto . 'kpenw lpi "vj 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 "vj g'f cvc'epcn'uku'r j cug.'j { r qvj gugu'y gtg'vugvf "wukpi "vj g'ut wewtcn'gs wcvkqp"o qf gr0Vj 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 " vj tqwi j "vj g"dqquwcr "vgej pls wg0Vj g"epcn'uku't guwuu'lpf lecvg"vj cv'ur qtwa'r cuukqp"uki pkhecpw{ "chhgeu" 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"vj ku" ghgev0'lp"r tcevecn'vgo u."k'ku'kphgttgf "vj cv'r r { lpi "f ki kcn'ur qtwa'i co gu'eqpvtkdwgu"vq"vj g'tcpuhqto cvkqp" qh'ur qtwa'r cuukqp"lpvq"ghgevkxg'r gthqto cpeg"co qpi "ur qtwa'r ctvkr cpw0'Dcugf "qp"vj ku'kphgtgpeg."k'ku" uwi i guvgf "vq"gzco kpg"vj g'ghgeu"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"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EXAMINING THE EFFECTS OF EXPLOITATIVE LEADERSHIP ON EMPLOYEE PERFORMANCE A STUDY IN AFGHANISTAN

Ahmad Reshad RAOFI

Cpntc "I kft ko "Dg{c/k'Wpkxgtukf. "Kpuakwg"qh'Uqekcn'Uekpegu. '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 cpkucp)u'eqo r ngz'uekq/r qrk'ecnr:cpf uecr gOD{ "kpxguki cvkpi "j qy "gzr mjkcvkxg" ngcf gtuj kr "r tcevegu'o cpk'gu'cpf "kphwpege"go r m{gg"r gthqto cpeg"kp"f kxgtug"qti cplk'cvkqpcn'ugv'kpi u." vj g"tgugctej "ftcy u"wr qp"s wcp'kcvkxg"f cv"eqmgevgf "Htqo "357"r ct'v'ekr cpvu"kp"Chi j cpkucp"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'kpf kpi u" clo " vq" eqpvtkd'wg"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" ewnwtcn' 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 v'ek'k'v' ".cpf "qxgtcm'qti cplk'cvkqpcn'gh'ge'v'k'g'p'gu'0D{ " gzco k'kpi " tgen'y qtrf" uegpct'k'qu" cpf " gzr g'k'p'eg" vj g" h'kpf kpi u" clo " vq" eqpvtkd'wg" vq" c" f ggr gt" w'pf gtucpf kpi "qh'vj g"ko r r'ec'v'k'p'u"qh'gzr mjkcvkxg"ngcf gtuj kr "kp" c" wps wg" ewnwtcn' 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" d{ "go r m{gg"u" w'pf gt" gzr 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'x'g'p'v'k'p"cpf "vj g"ew'k'x'c'v'k'p"qh'o qtg" gj kecn" go r qy g'k'pi "ngcf gtuj kr "r tcevegu'0' Vj ku"tgugctej "wpf g'tue'q'tu"vj g"ko r q'tv'peg"qh' h'q'v'g't'k'pi " ngcf gtuj kr "u'v'g'u"vj cv'gpj cpeg"go r m{gg"y gm'd'g'k'pi "cpf "qti cplk'cvkqpcn'uweegu"kp"Chi j cpkucp"cpf " dg{qpf ."y kj "go r m{gg"vcun'r gthqto cpeg"cu'vj g'f gr gp'v'x'ct'k'd'rg"cpf "gzr mjkcvkxg"ngcf gtuj kr "cu'vj g" k'p'f gr gp'v'x'ct'k'd'rg'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'

"
"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

1937-1944 YILLARI ARASI TÜRK RESMİNDE ANNE VE ÇOCUK BETİMLEMELERİ

Selma ŞAHİN

F q±0'Quo cpk' g'Mqtmw'Cvc' ©pkxgt ukxguk'O ko ct nım'Vcuct, o 'xg'T Ā/ gl'Ucpcvct 'HcnĀnguk'

QTEK <2222/2224/2226/45; 8"

Onur Berkay SAVCI

QTEK <222; /2229/8: : 7/6; 39"

ÖZET

Dw'etc vto cp,p"nıpwuw"3; 59/3; 66" { ,mct, "ctcu, "VĀnīT guo kpf g" cpgg" xg" ±qewn' dgvo ngo grtkf kt' VĀnk' gdf g"3; 59/3; 66" { ,mct, "ctcu, " ±qm' r ct vk' ukugo g" i g±k ng" dkt rknng. " f gxngv'p mĀnĀ" r qrkknct, " ner uco ,pf c" tguo "ucpcvct,pc" { 3/4pgkn'ō{ vt'v'i gl' kgtk' f Ā gprgpo k vt'0Dw'i gl' kgt. "ugnk' "{ ,n'dq { wpec' dgkrk' cten, mctrc' cn, " ngl' "xg" dkt " r tqi tco " f c j kkp' g" { cr , m , , vt'0 [vt'v'i gl' kgtk' uc { gulpf g" ucpcvct,pc. " i kvkngt' k' kgtf gnk' vq' nwo ucn' mĀnĀgn' { cr, { ,. " { 3/4gkp' f q' cn' i 3/4 ĀpĀo ĀpĀ " vctkj k' { cr, mct, " hqmmqtkn' 3/4 gnknkt' xg' j' cm' i 3/4 ngo ngo g' qncpc , " dw' w nctf , t0Dw'i gl' k' gvknprknngt' ucpcvct,pc, xg' " { 3/4 g' j' cmp, p" nē { pc o cu, p, " f c" uc rco , vt'0 Ucpcvct,pc. " ngpf k' ucpcvct,pc { , mct, " f q' twmwupf c" Cp'cf qnw' kpucp, p, " i ĀpnĀn' { c co , " xg' f q' cn' qtco , " k±gtkulp' g' tguo gvo k rgtf kt'0" | gnknng' Cp'cf qnw' mtucn' pf c. " n3/4 rgtkpf g' { c c { cp' xg' i ĀpnĀn' { c co , pf c' j' go 'gxkpf g' j' go ' f g' vctrcu, pf c' 3/4 xgtkkg' ±cn, cp. " Ā'gvcp. " ±qewmct, pc' dncp' cpgg' nēf , p' hki ĀĀ " ucpcvct,pc, p' gugrktkpf g' kj' co " nē { pc , " qm w wt'0Dw'etc vto c. " Cp'cf qnw' mtucn' pf c' xg' n3/4 rgtkpf g' { c c { cp. " uqu { q/ mĀnĀgn' { cr, u, " k±gtkulp' g' i 3/4 ngo ngpg' cpgg' xg' ±qewn' hki ĀĀpĀp= Ego cn' Vqm' " Vwti w' \ clo " xg' Dgtk' Tcj o k' G { Ādq nōwpw' tguo rgtkpf g' pcu, n' { qtwo nēf , , p, p" cpcrk' " gf ko guk' kt'0Cte vto c. " pkgn' vctco c" o qf grkpf g' f guprgpo k vt'0C { t, ec" etc vto c " ner uco , pf c" { 3/4 vgo " qrtcm' gugt' cpcrk' rgtk' { cr, m , , vt'0Cte vto c. " Ego cn' Vqm' wwpw' ḡVqr tcn' Cp'cō. " Vwti w' \ clo ḡp' ḡj' co vt' C±cp' Mcf , pō. " ḡCp'cf qnwō. " Dgtk' Tcj o k' G { Ādq nōwpw' ḡCp'pg' xg' 3/4 qewnō. " ḡ3/4 k±K' k' g' uko' cf n' gugrktkpf g' r nēkn' c±f cp' cpcrk' rgtk' kg' u, p, nēf , t0' Ego cn' Vqm' " tguo rgtkpf g' Cp'cf qnw' J' k' ucpcvct, pc" nwp' dkto rgtkpf gp' gulrgpgtgn' i grk vt'f k' k' Ānw' " cpr { , , " f q' twmwupf c" cpgg' xg' ±qewn' hki ĀĀpĀ " { qtwo nēf = Dgtk' Tcj o k' G { Ādq nōwpw' Cp'cf qnw' pc' mct, . " tgpmtkpf gp' gvknpgf k' khqmmqtkn' dkt' cpr { , r= Vwti w' \ clo " kug. " cpgg' xg' ±qewn' hki ĀĀpĀ ±xgt' g' 3/4 gnknkt' k' kg' dkt rknng. " tguo rgtkpf g' ngpf kp' g' 3/4 i ĀĀnw' " cpr { , , " f q' twmwupf c. " Cp'cf qnw' nēf , p, p, " dktk' k' gp' { gp' hki ĀĀ " go ce, n , " cpr { , , " f q' twmwupf c" tguo gvo k vt'0

Anahtar Kelimeler: VĀnīT guo k' Ego cn' Vqm' Vwti w' \ clo . " Dgtk' Tcj o k' G { Ādq nōwpw'

ABSTRACT

Vj g' uwdlgev' qh' vj ku' t' guctej 'ku' vj g' f gr lew' qp' u' qh' b' qv' gtu' c' p' f' e' j' k' f' t' g' p' k' p' Vwt' n' k' u' j' ' r' c' k' p' v' k' i' ' d' g' y' g' g' p' 3; 59/3; 66' Y' k' j' ' v' j' g' " t' c' p' u' k' t' p' " v' q' " v' j' g' " o' w' n' k' r' c' t' v' { " u' { u' g' o' " k' p' " V' w' t' n' g' { " d' g' y' g' g' p' 3; 59/3; 66. " ḡj' qo grēpf " v' t' k' u' ḡ " y' g' t' g' " q' t' i' c' p' k' g' f' " h' q' t' " r' c' k' p' v' k' i' " c' t' v' k' u' " y' k' j' k' p' " v' j' g' " u' e' q' r' g' " q' h' " v' j' g' " u' v' c' v' g' u' " e' w' n' w' t' c' n' r' q' r' k' e' g' u' ḡVj' g' u' g' " v' t' k' u' " y' g' t' g' " e' c' t' t' k' g' f' " q' w' u' k' " v' k' o' g' u' c' v' e' g' t' c' k' p' " k' p' v' t' x' c' n' i' h' q' t' " g' l' i' j' v' { g' c' t' u' c' p' f' " y' k' j' k' p' " c' " r' t' q' i' t' c' o' ḡVj' c' p' m' i' v' j' g' j' qo grēpf " v' t' k' u' " c' t' v' k' u' " j' c' f' " v' j' g' " q' r' r' q' t' w' p' k' { " v' q' " q' d' u' g' t' x' g' " v' j' g' " u' e' l' e' c' n' i' c' p' f' " e' w' n' w' t' c' n' i' u' t' w' e' w' t' g' . " p' c' w' t' c' n' i' c' r' r' g' e' t' c' p' e' g' " q' h' " v' j' g' " t' g' i' k' p' . " j' k' u' v' t' k' e' c' i' u' t' w' e' w' t' g' u' . " h' q' m' u' t' k' e' " e' j' c' t' c' e' v' t' k' u' k' e' u' " c' p' f' " r' g' q' r' g' e' " k' p' " v' j' g' " r' t' q' x' k' p' e' g' u' v' j' g' i' " x' k' u' k' g' f' ḡVj' g' u' g' " v' t' k' u' " c' e' v' k' k' i' g' u' " c' n' a' q' " g' p' u' w' t' g' f' " v' j' c' v' c' t' v' k' u' " c' p' f' " n' e' c' n' i' r' g' q' r' g' e' " i' q' v' c' m' p' i' ḡCt' v' k' u' " f' g' r' l' e' v' g' f' " v' j' g' " C' p' c' v' r' k' e' p' " r' g' q' r' g' e' " k' p' " v' j' g' k' " f' c' k' i' " r' k' x' g' u' " c' p' f' " p' c' w' t' c' n' i' g' p' x' k' t' p' o' g' p' u' " k' p' " r' k' p' g' y' k' j' " v' j' g' k' " q' y' p' " c' t' v' k' u' k' e' " w' p' f' g' t' u' c' p' f' k' p' i' ḡGur' g' e' k' e' m' { " v' j' g' " o' q' v' g' t' / y' qo cp' hki wt' g' r' k' x' k' p' i' " k' p' v' j' g' C' p' c' v' r' k' e' p' t' w' t' c' n' i' c' t' g' u' " c' p' f' " x' k' n' c' i' g' u' . " y' q' t' n' k' p' i' " f' g' x' q' v' g' f' n' { " k' p' " v' j' g' k' " j' qo gu' c' p' f' " h' g' r' u' . " r' t' q' f' w' e' k' p' i' " c' p' f' " v' c' n' k' p' i' " e' c' t' g' " q' h' " v' j' g' k' " e' j' k' f' t' g' p' " k' p' " v' j' g' k' " f' c' k' i' " r' k' x' g' u' . " k' p' u' r' k' g' f' " v' j' g' " c' t' v' k' u' u' " y' q' t' m' ḡVj' k' u' t' g' u' c' t' e' j' " c' l' o' u' " v' q' " g' z' c' o' k' p' g' " v' j' g' " o' q' v' g' t' " c' p' f' " e' j' k' f' " h' k' i' w' t' g' u' " q' d' u' g' t' x' g' f' " k' p' " v' j' g' " C' p' c' v' r' k' e' p' " t' w' t' c' n' i' c' t' g' u' " c' p' f' " x' k' n' c' i' g' u' " y' k' j' k' p' " v' j' g' " u' e' l' e' q' / e' w' n' w' t' c' n' i' u' t' w' e' w' t' g' = K' / k' u' " c' p' " c' p' c' n' i' u' k' u' " q' h' " j' q' y' " k' / k' u' " k' p' v' t' r' t' g' v' g' f' " k' p' " v' j' g' " r' c' k' p' v' k' i' u' " q' h' "

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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\$. "Cpcf qmw\$. "Dgf tk'Tcj o k'G{ Ådq nw'u" \$Cppg"xg" ¥ qewn\$. "¥ kv±k' Ckrkuk\$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 gxgr gf "d{ "dgkpi "kpur ktgf "d{ "vj g'mwpvhqto u'qh'Cpcvkrp/J kvkg'ctv="Dgf tk'Tcj o k'G{ Ådq nw'y kj " c" hqmqtle"wpf gtucpf kpi "kphwpegf "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" gpvkrqpo gpvcr'ej ctcevtkruku. "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 ukf. 'Hcewnf 'qhl'Ci t kewnwt cni'Uekgpegu'cpf 'Vgepqri kgu. 'F gr ct wo gpv'qhl' Cpk cni'Rt qf wekq'cpf 'Vgepqri kgu. '73462. 'Pk f g'N'At nkf g"

QTEK'PQ<2222/2224/8565/3666"

Sema YAMAN FIRINCIOĞLU

Pk f g'Qo gt 'J crkf go kt 'Wpkxgt ukf. 'Hcewnf 'qhl'Ci t kewnwt cni'Uekgpegu'cpf 'Vgepqri kgu. 'F gr ct wo gpv'qhl' Cpk cni'Rt qf wekq'cpf 'Vgepqri kgu. '73462. 'Pk f g'N'At nkf g"

QTEK'PQ<2222/2223/; 797/; ; : 3"

"

ABSTRACT

Y kj 'y g'i tcf wclpctgcug'kp'yj g'y qtrf 'r qr wcvkq. 'y j'pggf. 'eqpuwo r vkq'cpf 'f go cpf 'hqt'cpko cni' t qv'kp' ku'cniq'kpetgcukpi 'uki pkl'ecpwn' O'kp' qtf gt 'v' o ggv'yj ku'f go cpf. 'o gev'cpf 'gi i 'r tqf weu'qdv'kpgf 'It qo ' r qwn' { 'j cxg'cp'ko r qt vcp'r r'ceg'kp'geqpqo ke'vgo u'cpf 'dgecwug'yj g' { 'ctg'gcu' { 'v' f ki gu'Vj cpnu'v' yj g' cf xpegu'kp' r qwn' { 'r tqf wekq. 't guctej gu'qp' yj g'wug'qh'pcwtcni' r tqf weu'kp'ugcf 'qh'u' { p'v' g'ke' hggf' cf f k'xgu'ht' j gcmj { 'pwt'k'kq'kp' ceeqtf cpeg'y kj 'y j' g'f go cpf u'qh'eqpuwo gtu'ctg'kpetgcukpi O'Vj gt g'htg. ' y kj 'y j' g'dcp'qp'yj g'wug'qh'i tqy vj 'uko wcpv'cpv'k'k'v'ku'kp'cpko cni'pwt'k'kq'kp' o cp' { 'eqw'v'k'gu'ukpeg'4228. ' yj g'wug'qh'pcwtcni' r tqf weu'j cu'v'ct'v'f 'v' d'g'f go cpf g'f 'v' ko r tqxg' o gev'cpf 'gi i 's wcvk' { 'cp' 'v' u'ko wcv'g' ugevtcni' tqy vj O'Uwf k'gu'qp'cf f k'xgu'uwej 'cu' r tqd'k'v'ku. 'r tgd'k'v'ku. 'qti cple'cek' u. 'j gtd'ni'gz'v'cew'y kj ' cp'v'ko ketq'd'k'ni'cpf 'cp'v'k'z'k'f cp'v'gh'gevu. 'gz'qi gp'qwu'gp' { o gu'yj cv'v'w' r qt'v'f ki gu'v'k'p'cpf 'v'qz'kp' d'k'p'f gtu'j cxg' dggp'kp'v'p'uk'ht'f 'kp' o k'z'g'f 'hggf u'ht' r qwn' { O'F w'g'v' yj g'kt 'cp'v'k'z'k'f cp'v' r tq' r gt'v'ku. 'ekt wu'ht'wku'uwej 'cu' qtcpi gu. 'hgo qpu'cpf 'i tcr g'ht'v'ku'ct'g'i gpgtcm'f 'wug'f 'cu'c'v'w'v'k'w'w'gt'cf f k'k'q'v'q' t'cv'k'p'u'kp' d'qj 't'wo k'p'cp'v' hggf kpi 'cpf' r qwn' { 'hggf kpi. 'tc'yj gt'v'j cp'f'kuectf kpi 'y j' g'r w'r 'cpf' r ggn'u'qh'yj g'ht'v'k'v'c'ht'g' o cni'p' 'l'w'eg' O' Gur gekm'f 'ekt wu' r ggn' eq'p'v'k'p' h'rc'x'p'q'k'f u. ' r qn'f'j gp'qnu' *p'q'd'k'v'k'p. ' j gur g'k'f k'p. ' p'ct'k'p' k'p. ' r qn' o g'y qz { r'v'g'f ' h'rc'x'p'p'gu' cpf ' v'cp' i g'v'k'p'±. ' ect'q'v'p'q'k'f u' *r ki o gp'w±. ' F /r'ko q'p'p'g'g' *g'u'g'p'v'k'c'n' q'k'n±. ' ect'd'qj { f' t'cv'g'u' *f' l'g'v'ct { ' h'k'dt'gu. ' r gev'k'p. ' egn'w'v'ug'f' cpf ' j go leg'm'w'v'ug'f' cpf ' uy g'v'g'p'k'p' i 'eqo r q'w'p'f u. ' k'p' cf f k'k'q'v'q' cueqtd'le'cek'f. ' r j gp'q'k'le'eqo r q'w'p'f u. ' eq'wo ct'k'p. ' r gev'k'p. ' gu'g'p'v'k'c'n' q'k'u. ' r'k'ng' q'yj gt' h'v'ku. ' k'v' eq'p'v'k'p'u' o cp' { 'pwt'k'p'u'uwej 'cu' h'k'dt'g. ' t' q'v'cu'k'wo. ' h'q'r'v'g. ' yj k'co k'p'g. ' p'k'ek'p. ' x'k'co k'p' D'8' c'p'f ' E. ' t' j qur j q'v'w. ' o ci p'g'uk'wo. ' eq'r r gt. ' t'k'd'q' h'rc'x'k'p. ' r cp'v'q'yj g'p'le'cek'f O' Ekt wu' r ggn' y kj 'uwej 'ugeq'p'f ct { 'o g'v'c'd'q'k'v'gu'ct'g' yj tqy p'q'w'v'cpf 'ec'w'ug'g'p'x'k'q'p'o gp'v'cni' r q'm'w'k'q'p' O' E'w't'g'p'v' t'g'uctej 'uj qy u'v'j cv'd' { /r tqf weu'qh' r tqe'gu'ug'f' h'v'ku'ec'p'd'g' g'h'g'ev'k'x'gn'f 'w'k'k'ug'f' 'kp' d'qj 'r' { k'p' i 'cpf' 'dt'q'k'gt'f' k'gu' O'Vj g'ug'd' { /r tqf weu'p'q'v'q'p'n'f 't'g'f' w'eg' cp'ko cni' hggf kpi 'equu' d'w' cni'q' eq'p'v'k'd'w'g'v' yj g' r t'g'x'g'p'v'k'q'p' qh' g'p'x'k'q'p'o gp'v'cni' r q'm'w'k'q'p' O' K' j cu' d'ggp' t'gr qt'v'f 'yj cv'yj g' l'p'en'w'k'q'p' qh' h'v'k'v' y' cu'v'gu'kp' cp'ko cni' hggf u' l'p'et'g'c'ug'u' yj g' r c'v'c'd'k'k'v' { 'cp'f 'f ki gu'v'k'k'v' { 'qh' yj g' t'cv'k'q'p' c'p'f 'y j wu' l'p'et'g'c'ug'u' hggf 'eq'puwo r vkq' cu' y gni'cu' t'g'f' w'ek'p' i' hggf 'equ' O' K' yj g' r'k'v'g't'c'w't'g' u'w'f' k'gu. ' c' xgt { 'h'ko k'g'f' p'wo d'gt' q'h'i'k'g't'c'w't'g' y' cu' h'q'w'p'f 'q'p' yj g'w'ug' qh' q't'c'p' i' g' r ggn' r qy f gt' cu' c'p' c'f f k'k'q'v'q' L'cr c'p'g'ug' s' w'ck'l'eqo r q'w'p'f 'hggf u' O'Vj g' c'ko 'qh' yj ku' t'g'x'k'ey 'y cu' v'q' eq'p'v'k'd'w'g'v'q' u'ek'g'p'eg' d' { 'k'p'x'g'u'v'k' c'v'k'p' i' yj g' g'h'g'ev'q'h' q't'c'p' i' g' r ggn' r qy f gt. ' q'p'g' qh' yj g' d' { /r tqf weu'qh' q't'c'p' i' g. ' q'p' h'c'w'g'p'k'p' i' r g'ht'q'to c'peg' qh' L'cr c'p'g'ug' s' w'ck'l' *E'q'w't'p'k'z' 'e'q'w't'p'k'z' 'l'cr q'p'le'c'f' t'cv'k'p'u' O'

Keywords: Lcr c'p'g'ug' s' w'ck'l' q't'c'p' i' g' r ggn' r qy f gt. ' h'c'w'g'p'k'p' i' r g'ht'q'to c'peg. ' eqo r q'w'p'f 'hggf

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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\crgdkhet ,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" vĀngvtekrtp" 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 kno g{g"dc rpo , vt0MĀo gu" j c{xcpct,p,p" nēto c" {go rgtkpg" r tqdk'qvkmgtp." r tqdk'qvkmgtp." qti cpkn' cukmgtp." cpvko kntqdk'cn' xg" cpvqmikf cp'gvnk'k'dkn'kug'n'gmvt cmrct." 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' gtlpf g"±cn o crct" {q wprc o , vt0Cpvqmikf cp'3/4 grnkmgtp'pgf gpk'rg"r qtvenen'iko qp" xg"i tg{hwt'vi kdk'wtwp±i kngt"i ppgn'kmg"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 kpcp'v'dgurgo gf g"j go "f g"nĀo gu'j c{xcpct,p,p"dgurgpo gukpf g'tcu{qprctc" kno g" {c" f c" krcxg"qrctem'mwncp,m cu," dĀĀ Ām'3pgo "ct| "gvo gmgf k0" | grnkmg"pctgpek'g"nēdwncrct," hrcxqpqkf rgt." r qnk'gpmgt" *pqdk'gvp." j gur gtf k'p." pctkpi k'p." r qiko gvqmik'g" hrcxqprct" xg" vcp'i gtgvk±" nētvqgpqkf rgt"r ki o gpvgt±"F/iko qpgp" *gucpuk'gn' {c ±"nētdqj k'f tcvct" *f k'gv'rkngtk"r gmikp."ugn'Āq| "xg" j go kugn'Āq| ±'xg'vcrp'f ,t,e,"dk'g kngt."cunqt'kni'cuk'v'hpqrkn'k'k'g kngt."nwo ctkp."r gmikp."w±vew" {c rct,p" {cp,u,tc" f k'gt"o g{xgrgt"i kdk'rk"r qvcu{wo ."hqrv'vko k'p."pkcukp."D8'xg'E'xkco kpk'hqutq."o ci pgl {wo ." dcmt."tkdqhrcxlp."r cpvqgpkn'cuk'v'i kdk' dkt±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'k'p" pgf gp" qm cmcf,t0' O gxew" etc vto crct."k rpo k' b g{xgrgtk'p" {cp"ĀĀprgtk'p."j go "wo wtvc,e,j go "f g'gvkn'k'k'±'dgurgpo gukpf g'gvnk'k' dkt" gnkrf g"mwncp,rdk'g'g' kpk'i 3/4ngto gmgf k0'Dw" {cp"ĀĀprgt."ucf geg"j c{xcp"dgurgo g"o crk'g'vrgtk'p' c| cno cmc" nēmo c{,r " c{p," | co cpf c" ±gxtg" nkrk'k'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 kno gukpkp."tcu{qpw"rg| | gvnk'k'k'p" ukpf k'k'gd'k'k'k'p'k'ctwt,f , , "xg" f qrc{,u,{r" {go 'b crk'g'v'k'p'k'f 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'nēdw w'vq| wvpw"Lcr qp"d,rf ,te,prct,"nēto c" {go rgtkpg'krcxg"qrctem'mwncp,m cu," k'g'ki k'k'±qm'u,p,tn"uc{,f c"rkgtcvĀ"g"tcuwrpo , vt0Dw'f grtgo gpkp"co ce,."Lcr qp"d,rf ,te,prct," *Eqwtpkz" eqwtpkz" lcr qpkec±" tcu{qprct,pc" r qtvenen' {cp" ĀĀprgtk'p'gp" r qtvenen' nēdw w' vq| w' krcxgukpkp" dguk' r gthqto cpu,"Ā' gtkpg'gvnk'k'ctc vt,rcn'k'k'ko g'nēvm"uc rpo cu,"co c±rpo , vt0'

Anahtar kelimeler: Lcr qp"d,rf ,te,p,."r qtvenen'nēdw w'vq| w'dguk' r gthqto cpu,"nēto c" {go "

"
"

ABSTRACT BOOK

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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 ct kDkko rgt 'HcnÄnguk 'Uk{cugv'Dkko K'xg'Mco w' [3/pgvko k 'Mcwco qpw.'VÄtnk{g0

³QTEK 'KF <j wru<lqt ek{Qt i D222/2225/3; 65/; 262"

ÖZET

I ÄpÄo Ä f g" {c cpcp'f klcrlf 3pÄ Äo "uÄtgek{ gt" i g+gp"i Äp"i kf gt gmlj , | rcpo cmc"xg"i Äpf grknl{c co ,o ,| " k+gt lukpf g"ngpf kpkf c j c'hc| r"j kuugwko gmgf k0F klcrlf 3pÄ Äo "dk±qnlhctm'wpwte'f c{cpo cmcf ,t0Dw' wpwtrct'ctcu,pf c" g/f gxrqv'uÄtgekpg"i g+ko guk "vgnpqmlk" { 3/pgvko k'nextco ,p,p" i kf gt gmlk "j c {cv,pc" f c j c" ±qm' gpvgi tg" qm cu, " { cr c { | gm- " vgnpqmlkuklp" i kf gt gml' ctvo cu, " xg" mwncp,o " f Ä g{ kpkp" { Ängro guk' gmlpf g"u,tcmpedkm gmgf k0Dw"i grk o grtgp"qnwo nw" {cpct,p,p" {cp, "u,tc"qmw uw' "dkvemo " {cpct,p,p" f c"qr f w w'f kmcvg"cnpo cnf ,t0" | grkmg"uqu{cn'dkko rgtf g" hctm, "uqu{ qmlknl'xg"vqr nwo ucn' gpf k grtgp" qtc { c"±,no cu,pc'pgf gp"qm cmcf ,t0Dw"hc {i ,rt,p"gp'dc ,pf c'kug" {cr ,rcp'dk±qnl±cn o c'krg" f guvngpgp" k "dwo c"nc {i ,u, "i gm gmgf k0Uqu{cn'dkko rgt "kr"ki k'k'd3/4Äo rgtf g" 3/4 tgpko "i 3/4 gp" 3/4 tgpelgt "kug" dw' vgnpqmlknl' grk o grt "pgwgekupf g"i grggnl' { ,nctf c" f c j c" | qt "k "dwcecmct,p, "hctm, "±cn o cmctf c" krcf g" gvo k rgtf k0" ¥ cn o cp,p"co ce, "kug"wo "qmctm'dw"j wuwu'kr"ki k'k' k0" ¥ cn o cf c" uk{cugv'dkko k'xg"nco w' { 3/pgvko k'd3/4Äo Äpf g" 3/4 tgpko "i 3/4 gp" 3/4 tgpelgt k'f klcrlf 3pÄ Äo "xg" k "dwo c"nc {i ,f Ä g{ rgt k'ctcu,pf cnk' k'k nkpkp"vgur k'gf ko guk'co c±rcpo cmcf ,t0Ctc vto cf c"pkgnl' { 3/pgvo "vteklj "gf kro k vt0" ni k'k'd3/4Äo f g" 3/4 tgpko "i 3/4 gp"xg" f klcrlf 3pÄ Äo "uÄtg±"kr" k "dwo c"nc {i ,rt, "ctcu,pf cnk'k'k nk' k'cpcrk' "gf gdkgegnl'36" ncv,no e, "kr" f gt lprgo gukg" i 3/4 Äo grt "i g±gmg vt kro k vt0' Dw' uc { gf g" 3/4 tgpelgt k'f klcrlf 3pÄ Äo " uÄtg±rkt'xg" k "dwo c"nc {i ,f Ä g{ rgt k'ctcu,pf cnk'k'k nk'vgur k'gf ko k vt0Dw'wpw" {cp, "u,tc" f klcrlf 3pÄ Äo " cri ,rt, "xg" k "dwo c"nc {i ,f Ä g{ rgt k'ctcu,pf cnk'k'k nkpkp"pgf gprgt k'qtvc {c"nqpo c {c"±cn ,m , v,t0

Anahtar Kelimeler: 'F klcrlf 3pÄ Äo . " 'Dwo c'nc {i ,u, 'Mco w' [3/pgvko k0

ABSTRACT

Vj g'f ki ken'vtcpuhqto cvkqp'r tqeguu'gزر gtlgepegf "vqf c { 'ku'ceegrtcvkpi 'f c { 'd { 'f c { 'cpf 'ku'o cnkpi 'kugrhlgn' o qtg"cpf "o qtg"kp"qw "f ckl' "rkxgu0F ki ken'vtcpuhqto cvkqp"ku'dcuqf "qp"o cp { "f kthgt gp'v'grgo gpw0Vj gug' grgo gpw"lpenmf g"vj g"vtcpuklqp"vq"vj g"i qxgtpo gpv'r tqeguu. "vj g"eqpegr v'qh'vgej pqmqi { "o cpci go gpv' dgeqo kpi " kpetgculpi nl' "kpvgi tcvgf " kpvq" dwulpguu" rthg. "vj g" kpetgculpi " wug" qh' ctv'k'k'k'nl' kpvgnki gpeg' vgej pqmqi { "cpf "vj g" kpetgculpi "rgxgn'qh'ku" wug0K'uj qwrf "dg"pqvqf "vj cv'vj gug" f gxgnr o gpw"j xg"uqo g" pgi cvkxg"cur gewu'cu'y gn'cu'vj gk' r quklxg"cur gewu0Vj g { 'ecwug' f kthgt gp'v'uekqmqi kcn'cpf "uekcn'eqpegtpu" vq"go gti g. "gur gekml' "kp"uekcn'uekgpegu0Vj g'o quv'ko r qtvcpv'qh'vj gug'eqpegtpu'ku'vj g'cpzkgv' "qh'hkpf kpi " c"lqd. "y j lej "ku"ur r qtvf "d { "o cp { "uwf lgu0Uwf gpw'uwf { kpi "kp" f gr ctvo gpw'tgrcvf "vq"uekcn'uekgpegu" j cxg"ucvqf "kp" f kthgt gp'v'uwf lgu'vj cv'vj g { "y knl'j cxg" c"j ctf gt "ko g" hkp kpi "c"lqd "kp"vj g'eqo kpi " { gctu'cu" c" tguwn'qh'vj gug'vgej pqmqi kcnl' gxgnr o gpw0Vj g'r vtr qug'qh'vj g'uwf { "ku'gzcev' "tgrcvf "vq"vj ku'kuwg0Vj g' uwf { "clo u'vq'f vgtto kpg'vj g'tgrcvqpuj k' dgvy ggp'vj g'f ki ken'vtcpuhqto cvkqp'cpf "lqd'ugctej "cpzkgv' "rgxgn' qh'uwf gpw"uwf { kpi "kp"vj g' f gr ctvo gpw"qh' r qrk'k'k'nl' uekgpeg" cpf " r wdrlc" cf o kplutcvkqp0' S wrkvcv'xg" o gj qf "y cu'r tghgttgf "kp"vj g'tgugctej 0K'f/gr vj "kpvgtxky u'y gt g'eqpf wevqf "y kj "36'r ctv'k'k'k'k' cpw'uwf { kpi "

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İki gün süreyle gerçekleştirilen konferansın amacı, bilim insanlarının bir araya gelerek, fikir alışverişinde bulunmaları ve bilimsel araştırmaları paylaşmalarıdır. Konferansın başkanı Prof. Dr. Mehmet Akif Ersoy, konuşarak, bilimin önemini vurguladı ve katılımcılara başarılar diledi.

Keywords: Fikir alışveriş, Bilimsel araştırma, Konferans, İki gün süreyle.

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ANONİM ŞİRKETLERDE ELEKTRONİK GENEL KURUL SİSTEMİ ELECTRONIC GENERAL ASSEMBLY SYSTEM IN JOINT-STOCK COMPANIES"

Süleyman KAELNDER¹

³Ct 01 3/40Ft0'Quo cpk'g'Mqt mw'Cvc '©pkxgt ukxguk "mkucf kXg" f ct k'Drko rgt 'Hcn'Amguk 'Quo cpk'g."
V'At nk'g"

³QTEKF "KF <2222/2223/7; ; 6/734Z"

ÖZET

Cpqpk " kngvgtf g'i gpgnmt wlvqr rcpv,rc,pc'nev,no ,p'kugpkrgp'f Ā g{ f g'qm co cu, .m'ā-ānī c{ 'ucj k rgtk' kēlp'i gpgnmt wlvqr rcpv,rc,pc'nev,mo cp,p' co ep'xg'o cutch'epmco ,pf c'ekf f k'dk't'm'āhg'v'qrctcnī 3/4 Āro guk' i kdK' pgf gprgrg' kngvlp" i grgeg k'rg" ki k'k' cnpccenī 3/pgo ik' nctctrc,p" dgrtk' r c{ " i twr rct,p,p" grkpg" 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 k rgtk'lp' u'3/4 'nqpwuw'vqr rcpv,rc,pc'nev,mo rct,p,p'grgmtqpknīqtvc f c'i gt±gmng vktkgdkreg k'f Ā Āpeguk' v'āo "f Āp{ cf c'd'ā{ Ānīugu"i gvt o k v't0'Dk±qni'f gxr'v'k±'o gx| wcv,pf c'dw' { 3/pf g'f g k knk g"i kf gtgm"i gpgnī mtwrc,p'grgmtqpknīqtvc f c' { cr ,m cu,"kēlp"i gtgm'cn' { cr , ±cn o crct,p,"j ,| rpf ,tf , , "i 3/4 Āro gmgf k'0' V'Ānīj wmwūukugo kpf g'8324"uc { ,n"V'Ām'Vlectgv'Mcpwpw'kg'knīngl "w{i wrcp c{ c'dc rc { cp"ōGrgmtqpknī I gpgnīMwt wlvUkugo k'0'Cxtwr c'Dk'rk kF k'gm'k'rgt'k'p'g'co "dk'w{i wpmwīk'gt'k'p'g'o gx| wewc" { gt'k'p'k'rcctem" { cdcepe,"j wmwūukugo rgtk'p' g'f g'vcnf k'rg'net ,rcp o , v't0'V'Ānk'g'g'f g'u'3/4 "nqpwuw" { cucnī'f Ā g'pigo grgtk'p' { Ā'Ān'Ā g"i k'o guk'rg" dgtcdgt."grgmtqpknīqtvc f c' { cr ,mccnī gpgnīMwt wlvqr rcpv,rc,pc'nev,mo c." 3/pgtk'f g' dwm'p c." i 3/4 Ā "c±,mco c" xg" q { " xgto g." vqr rcpv, { c" h'k' knk' qrcctem' nev,mo cp,p" v'āo "j wmwūuk' uqpw'rc,pc," f q wtcec , "j Āro g"dc rcp o , v't0'J kuugrtk'dqtuc { c"nqvg"gf kn k "j cmc" c±,m'cpqpk " kngvgtf g"i gpgnī mtwlvqr rcpv,rc,pc,p'grgmtqpknī qtvc f c' { cr ,m crct, " | qtwpw'j crg"i g'v'k'k'k'ngp." j cmc" ncr cn" cpqpk " kngvgt'k'g"j kuugrtk'dqtuc { c"nqvg"gf kn go k "j cmc" c±,m'cpqpk " kngvgtf g" kug'vqr rcpv,rc,pc,p'grgmtqpknī qtvc f c' { cr ,nr " { cr ,m c{ cec , " kngvgtk'p" kug' kpg" d,tcmm o , v't0'Y cn o co , | f c' cpqpk " kngvgtf g" w{i wco c'rcp, "dwrcp'grgmtqpknī gpgnīMwt wlvUkugo k'p'k'rg { k'p'g'f gvc { n"dk" gnkf g" { gt'xgtk'o k v't0'

Anahtar Kelimeler: 'GrgmtqpknīQprk'p'I gpgnīMwt wlv " pvgt'p'gv'I gpgnīMwt wlvVqr rcpv,u, 'GrgmtqpknīI gpgnī Mwt wlvUkugo k'0'

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ABSTRACT

Vj g'rqy "rgxgnī'qh'r ct v'ekr cvk'p'lp"i gpgtcnīcuugo dn { "o gg'v'p'i u'qh'lqkv'uvqenī'eqo r cp'kgu."eqo d'k'p'gf "y kj " vj g'r gtegr v'k'p" co qpi "o k'p'qtk' { "uj ctgj qrf gtu" vj cv'cwpgf k'p'i "vj gug"o gg'v'p'i u'eqp'uk'w'w'gu" c"uki p'k'k'ecp'v' dwt'f gp'lp"v'gto u'qh'v'ko g'cpf "g'zr gpug."t'ckugu'eqpegt'pu'cdq'w'rgcx'k'p'i "etw'eknī'f gek'k'k'p'u'eqpegt'p'k'p'i "vj g' eqo r cp { u' h'w'w'g" k'p' vj g"j cpf u'qh'egt'v'k'p"uj ctgj qrf gtu" i tqwr u'0' Vq" cf f t'gu" vj ku'kuw'g" cpf "k'pet'g'cug" r ct v'ekr cvk'p'lp"i gpgtcnīcuugo dn { "o gg'v'p'i u." vj g'k'f gc"qh'uj ctgj qrf gtu" r ct v'ekr cvk'p'i "grg'v'q'p'k'ecm' { "j cu" i cl'p'gf "uki p'k'k'ecp'v'cwpg'v'k'p'y qtrf y k'f g'00 cp { "eq'w'p'v'k'gu"j cxg"co gp'f gf "vj g'k'f qo gu'v'k'rgi kur'v'k'p'lp" vj ku' tgi ctf 'cpf 'ceeg'rt'cv'gf 'gh'ht'w'v'q'g'uc'd'rk'uj "vj g'p'gegu'ct { "k'p'ht'cut'wew'g'ht'eq'p'f w'v'k'p'i "i gpgtcnīcuugo dn { "o grg'v'q'p'k'ecm' { 0'

K'p' vj g'Vwt'k'uj "rgi cnīu'f ugo . "vj g'ōGrg'v'q'p'k'ecm' "I gpgtcnīCuugo dn { "U { ugo .ō" k'p'v'q'f w'eg'f "h'q't' vj g'ht'w'v'ko g' w'p'f gt' vj g'Vwt'k'uj "Eqo o g'k'ecnīEq'f g'P q08324." j cu'd'ggp'k'p'v'gi t'cv'gf "k'p'v'q' vj g'rgi kur'v'k'p'lp' h'w'v'k'p' r ik'p'eg" y kj " Gwt'qr g'cp" W'p'k'p' F k'g'v'k'x'gu" cpf "j cu" d'ggp" y gm't'g'eg'k'x'g'f " k'p' h'q't'g'k'i p" rgi cnī u'f ugo u'0' Y kj " vj g' gp'cewo gp'v'q'h'v'j gug'rgi crn'gi w'rc'v'k'p'u'k'p'Vwt'ng { .k'j cu'd'ggp'g'uc'd'rk'uj gf "vj cv'cwpgf k'p'i .ō cn'k'p'i "r tq'r qucnī." g'zr t'gu'k'p'i "qr k'p'k'p'u." cpf "x'q'v'k'p'i "k'p"i gpgtcnīcuugo dn { "o gg'v'p'i u'grg'v'q'p'k'ecm' { "y knī'j cxg"cm' vj g'rgi cnī eq'p'ugs w'g'p'egu'qh'r j { u'k'ecnī' r ct v'ekr cvk'p'0'Y j k'g'k'v'j cu'd'ggp"o cf g'o cpf cv'q't { "h'q't" r w'd'icn { "v'cf gf "l'q'k'p'v' uvqenī'eqo r cp'kgu" v'j q'f "vj g'k'f"i gpgtcnīcuugo dn { "o gg'v'p'i u'grg'v'q'p'k'ecm' { . "h'q't" p'q'p' r w'd'icn "l'q'k'p'v'uvqenī'

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eqo r cplgu"cpf "r wdrknf "j grf "lqkp/vuqenleqo r cplgu"y j qug'uj ctgu"ctg"pqv'hkuvf "qp"yj g'uvqen'gzej cpi g." yj g"f gekukp"v"eqpf wev'o ggkpi u"grgevtqplecmf "j cu"dgpp"rgh"vq"yj g"eqo r cplgu)f kuetgkqp0Qwt "uwf {" r tqxkf gu"cf gvckrf "cpcnf uku"qh"yj g"hwpevkpki "qh"yj g"grgevtqple"i gpgtcn'cuugo dnf "u{ ugo "cu"cr r rkgf "k" lqkp/vuqenleqo r cplgu0

Keywords: "GrgevtqplelQpikpg" I gpgtcn'Cuugo dnf ." kvgtpgv" I gpgtcn'Cuugo dnf "O ggkpi ." Grgevtqple" I gpgtcn'Cuugo dnf "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 'Hcn'Amxguk 'Quo cpkğ'g." VÄtnkğ'

³QTEK 'K' <2222/2223/7; ; 6/734Z"

ÖZET

8324"uc{ ,n"VÄtn'Vlectgv'Mcpwpw*VVMHø'pwp" { ÄÄnÄ g'i kto gukğ'ng'dgtcdgt'w'wp" { ,mctf cp'dgtkİ 3/4 'ctf , gf krgp" kngvgt"vqr nww w'j wnwvpc'kk nkp"j ÄnÄo rgt "kmi'ngl "VÄtn'o gx| wcv,pc" f-j k'gf kko k vkt0'8984" uc{ ,n"gunk'VÄtn'Vlectgv'Mcpwpwø'pf c" kngvgt "vqr nww wpc'kk nkp"nepwpkf Ä gprgo g'dwvpo cf , ,pf cp." qtcv{c" ±,nep" uqtwprct" i gpgn' j ÄnÄo rgt" ner uco ,pf c" ±3/4 Äo g" naxw wtwro cmc {f ,0' Mqpw{c" kk nkp" w' w o c| nmct,p" i gpgn' j ÄnÄo rgt" ±gt±gxgukpf g" grg" cnpo cu, "kug" ±cn o co ,| f c" f c" f g kpkrgp" dkt±qm' ucmpec { ,k'kpf g'dct,pf ,to cmc {f ,0'

kngvgt"vqr nww w." dkt "xg{c" dktf gp"hc| rc" kngvgt" dkt"j -nko " kngvgt" f q twf cp" xg{c" f qrc{ n" qrtcm' nepwpf c" 3/4 Äp'önpvtqrö'3/4 Äp'xg{c" dkt'v'3/4 ng o g{g'j -nko k' gv'v'3/4 ng o guk'w' i wp'qrtcm'j -nko " kngvgt" dkt'kmg'qmw wtwrcp"vqr nww w'hc f g'gvo gmgf k0' kngvgt "vqr nww w' {cr ,u, 'VÄtn'j wnwvukugo kpf g' w'wp" { ,mctf ,t" ngpf kpk' hkrp" i 3/4 vgt o k " qnc" f c" 8324" uc{ ,n" VÄtn' Vlectgv' Mcpwpwø' pwp" { ÄÄnÄ g" i kto gukğ'ng'dgtcdgt' kmif ghc" { cucn'dk' f Ä gprgo g{g' hqpw'qmw w wv0'cn o co ,| ,p' km'd'3/4 Äo Äpf g" kngvgt" vqr nww w'j wnwvpc'kk nkp' i gpgn'dk' kgt "xg'k'f kmgp"uqptc. "dw" { cr ,p,p'vctkj ugn' g'k ko k'3/4 grkmg' Cmw cp" nqpl gtp" j wnwvwpw" qtcv{c" ±,m ,pf cnk' i g'k o grgtg" {gt "xg'k' k vkt0' kngvgt" vqr nww w'pf c. "vqr nwwvni { cr ,u,p,p'dgrkt'ng { lek'vpuw'vwpw'öj -nko k' gvö'htkgt'k'qmw cu,pf cp'f qrc { ,.j -nko k' gv'ctc±ct, 'xg'j -nko k' gv'p" uc npo cu,pf c'hædw'g'f krgp'3/4 Ävgt' f g gtrgpf k'kno gmg'xg' lqp'qrtcm' kngvgt "vqr nww w'f Ä gprgo gukğ'ng" qtcv{c" ±,nep" öj -nko k' gv'p" j wnwvnc" c { mt, " mwrcp ,ro cu,ö" xg" övqr nww c" f w'wrcp" i Äxgpf gp" f q cp" uqtw nwwvni" j wuwrc, "f g gtrgpf k'kno gmgf k0'U'3/4 "nqpwuw" f g gtrgpf k0' grgt" { cr ,ntngp'VÄtn'xg" Cmw cp" j wnwv'ctcu,pf cnk'dgpl gtrkmg'xg' hctnm,nmct' 3/4 grkmg' Cmw cp' Rc { n'Qtvcm,nmct' Mcpwpw*CRQM'v'p'37" kğ'3; 0o cf f grgt'k'ctcu,pf c'f Ä gprgpp"dc n" k ngvo grgtg" *xgtdw'pf gpg" Wpvtgpgi o gp" { 3/4 pgrkni'j ÄnÄo rgt" f kmvgt'cnpo , vt0'

Anahtar Kelimeler:" kngvgt"vqr nww w'j cnko k' gv'j -nko " kngvgt"dc n" kngv0'

ABSTRACT

Y kj "vj g'gpcevo gpv'qih'vj g'Vwtnkuj 'Eqo o gteknEqf g'pq08324. 'rtqxkukqpu'tgi ctf kpi "vj g'rcy "qh'eqr qtcvg" i tqw u." y j kej "j cf "dggp'pgi ngev'f "hqt"o cp{ " { gctu." y g'g'kpeqr qtcvgf "kpv"Vwtnkuj "ngi kurv'kq'p'hqt"vj g' hktu'v'ko g0'U'kpeg'vj g'hqto gt "Vwtnkuj 'Eqo o gteknEqf g'pq08984'f k' 'pqv'kpenw'f g'cp{ 'uvcwqt { 'tgi wrc'kq'p' eqpegtpkpi "eqtr qtcvg"i tqw u." vj g" go gti kpi "kuuwu" y g'g' tgu'k'xg'f "y kj k'p" vj g" h'co gy qtn'q'h' i gpgtcn' r tqxkukqpu'0J qy gxgt. 'cf f tgu'k'pi 'f kur wgu't'g'rc'vgf "v'vj k'v'ö cvgt'v'pf gt' i gpgtcn' r tqxkukqpu'gp'v'k'g'f 'xctk'qwu' f tcy dcemu."cu'cnuq'f k'uewugf "k'p'qvt'uwf { 0'

C"eqtr qtcvg"i tqw "tghgtu"vq" c" utwewt" g'hqto gf "d { "qp'g"qt"o qtg'eqo r cp'k'g'u'v'qi g'j gt"y kj "c"eqpvtqm'kpi " eqo r cp{ . "g'k'j gt'f k'g'ew'f "qt" k'p'f k'g'ew'f . "k'p' ceeqtf cpeg"y kj "vj g"öeqpvtqrö"et'k'g'k'q'p"ukr wrc'vgf "d { "rcy "qt" r wtuwcp'v'q" c"eqpvtcev'f qo k'p'cpeg"ci tggö gpv'0' Cmj qwi j "vj g'utwewt" g'qh'eqr qtcvg"i tqw u'j cu'f g' h'rcv'q" gz'k'v'g'f "k'p" vj g'Vwtnkuj "ngi cn'u'f u'go "hqt"o cp{ " { gctu." k'v' cu'qpn'f "y kj "vj g"gpcevo gpv'q'h'vj g'Vwtnkuj " Eqo o gteknEqf g'pq08324"vj cv'vj ku'utwewt" g'dgeco g'uwdlgev'v'q'hqto cn'ngi cn'tgi wrc'kq'p0'Vj g'hktu'v' c'tv'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

qh'qwt'uwf { 'r tqxkf gu'i gpgtcnlpqto cvkqp'qp'vj g'rcy 'qh'eqtr qtcvg'i tqwr u'cpf 'vj gp'gzz rqtgu'vj g'j kvrtkcn' 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'uwj "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 gekkccn{ "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"Ugevqpu"37"vq"3; "qh'vj g'I gto cp"Uqem'Eqtr qtcvqap" Cev0

Keywords: 'Eqtr qtcvg'i tqwr. "eqvtqn'r ctgpv'eqo r cp{. "uwduf 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 ukxguk "Uxcu'Vgnpknldkko rgt "O [Q. 'O cnkpg'xg'O gwrn' Vgnpqrlkgt k'D/4Ao Ã. 'Uxcu 'VOTM [G"

³QTEKF "KF <j wru<lqtekf 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."mÃtugun' ,u,po c{c" nevmret," pgf gpk{rg" cngtpevkh" uq wo c" vgnpqrlkgtkpg" {3pgrko "ctvto , vto' Vgto qcmwukn' uq wo c.",u,"tcpuhtgtpk'uc nro cnico ce, {r"ugu'xg"cmwuknif cni crct, "mwncp" {gpkknk'dk "vgnpqrlkgt k'O Dw'vgnpqrlk'ugu'f cni crct,p,p'vgo qf kpcu kni3/4 grnkmgtpf gp'hc {f crpctcn,u, { ,gpgtlk'g'f3/4Ã vÃto g'xg{c" uq wo c"gnkrgt{k' ctevo c'ko mrp, 'uwo cmcf ,t0Dw'dc nro f.c. "vgto qcmwukn'vgnpqrlk'gpgtlk'Ãt'g'ko k"cv,n' ,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'O " | grnkmg" ±gxtg" f quw' dkt" ±3/4 Ao " uwo cu, "xg" j ctgngvk' r ct±crct,p,p" dwnpo co cu, "vgto qcmwukn'uq wo c{ , "3/4g±,ncp"3/4 grnkmgtpf k'OCpecm'o gxew'ukugo rgtk'f Ã Ãn'xg'tko rnk'xg'u,p,tn" uq wo c"i ÃeÃ'i kdk'dc| , | qtnwncrct" net , "net , {c"qif w w'f c"i 3/4 "3/4Ãpf g" dwnpf wtwo cnf ,t0'Xg'tko k' ctvto c{c" {3pgrkn' ±cn, o crctf c" cmwukn' i Ã±" ne { ,r nct,p, "c| cno cni Ã' g'kpg" {q wprc o cni 3/4go "ct| " gvo gmgf k'O'Dw'co c±nc"tg| qpctev3/4"vcuct,o ,p" {cr cp"dw±cn, o crctf cp"dc| ,net, "tg| qpctev3/4f gnk'cmwukn' i Ã±he { ,r nct,p, "c| cno c{c" {3pgrkn'qncctn'g| qpctev3/4'i gqo g'k'k'p'k'f Ã' gprgo g{g" {3pgrkn'k'OT'g| qpctev3/4." dg'rk'k'dk "ht'gnepuc"ugu'f cni crct,p, " {q wprc v'tcten'uq wo c"gnk'p'k' k'p'ctv'ctep'dk" {cr ,f ,t0'T'g| qpccpu' ht'gnepu, 'tg| qpctev3/4Ãp'dq {wrc, "xg" grnk'kg'dg'rk'ng'p'k'OW{i wp'tg| qpctev3/4"vcuct,o , "ukugo k'p'xg'tko rnk' k'p' f q tw'cp'gnk'rgt'OT'g| qpctev3/4"vcuct,o ,pf cnk'vgo grico c± "cmwukn' i Ã±he { ,r nct,p, "gp'c| c'k'p'f kto gmk'ODw' cmwukn' i Ã±he { ,r nct, "tg| qpctev3/4±gr'gr'ng'k'p'f g'o g{f cpc'i grk'xg'vgto qcmwukn'g'v'k'rg'i Ã±n'Ã'dk" grnk'f g' k'k' n'k'f k'ODw'±cn, o c. "vgto qcmwukn'uq wo c"ukugo k'p'p'3/4go r'k'dk "dk'g'gp'k'qncp'tg| qpctev3/4"vcuct,o , "xg" o qf gmg'k'p'g'qf cmc'po cmcf ,t0'Y'cn, o c. "vgto qcmwukn'uq wwe'w'tg| qpctev3/4"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 qcmwukn'uq wo c'ukugo k'F wcp'F cni c. "Tg| qpctev3/4. 'Cmwukn' i Ã±"

"

ABSTRACT

Cnj qwi j "xcr qt "eqo r tguakp"t'g'ht'ki g'c'v'k'p'u{ ugo u'j cxg" c"y kf gur t'gcf "wug. "vj gk "eqp'v'k'dw'k'p"vq"i n'qdcn' y cto kpi "j cu'k'p'et'g'cu'g'f "vj g'v'p'f g'p'e{ "vy ct'f u'c'ngt'p'c'v'x'g"eqq'rk'p'i "v'ge'j p'q'q'i k'gu'0'V'j gto q'ce'q'w'w'ke"eqq'rk'p'i " ku'c'p'k'p'p'q'x'c'v'x'g"v'ge'j p'q'q'i { "vj cv'w'ug'u'q'w'p'f "c'p'f "ce'q'w'w'ke"y cx'gu'v'q'r' t'q'x'k'f g'j g'cv'v'c'p'uh'gt'0'V'j ku'v'ge'j 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'cv'k'p'v'q"gp'gti { "qt"et'g'c'v'g"eqq'rk'p'i "g'h'g'ew'd" { "vcn'k'p'i "cf'x'c'p'w'ci g'q'h'v'j g' v'j gto qf {pco k'e'r' t'qr' g't'v'g'u'q'h'v'q'w'p'f "y cx'gu'0'k'p'v'j ku'eq'p'v'g'z'v'v'j gto q'ce'q'w'w'ke"v'ge'j 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' d'ec'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'cv't'g'eq'x'g't { "eqq'rk'p'i "c'p'f "c'k" eq'p'f k'k'p'k'p'i 0'k'p'r' ct'v'w'rc't. "vj g'h'c'ev'v'j cv'k'q'h'ht'u'c'p'g'p'x'k'q'p'o g'p'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'w'ct'g'v'j g'h'c'w't'g'u'v'j cv'o c'ng'v'j gto q'ce'q'w'w'ke"eqq'rk'p'i "unc'p'f "q'w'0'J' q'y g'x'g't. "k'v'ij' 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'v'go u'h'c'eg'u'q'o g'f k'h'h'ew'n'k'g'u'we'j "cu'h'q'y "g'h'h'ek'p'e{ "c'p'f "h'ko k'g'f "eqq'rk'p'i "r' q'y g't'0'k'p' 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' q'y g't' "h'q'u'gu'0'H'q't" v'j ku'r' w'r' q'ug. "u'q'o 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'uk'i p'ct'g'c'lo 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'q'o g'v' { " k'p'q't'f g't' "v'q' "t'g'f w'eg'ce'q'w'w'ke"r' q'y 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'rk'p'i "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ghlekgpe{"d{"eqpegpvcvpi "uqwpf "y cxgu"cv"c"egtvcv"htgs wgepe{"0Vj g"tguqpcpv"htgs wgepe{"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 kpk0 k g"ceqwvke"rqy gt "mqugu00Vj gug"ceqwvke" r qy gt "mqugu"qeev "kp"vj g"tguqpcvqt "y cmu"cpf "ctg"utqpi n("tgrvgf "v"vj g"vj gto qceqwvke"ghge00Vj ku" uwf {"hgewu"qp"tguqpcvqt "fguki p"cpf "o qf gnu."y j kej "ku"cp"ko r qtvcpv"eqo r qpgpv"qh"v"vj gto qceqwvke" tghtki gtcvqp"u{uvg00Vj g"uwf {"fguetkdgu"kp"fgvck"vj g"fgxgr o gpw"cpf "kppqxcvqpu"kp"vj gto qceqwvke" tghtki gtcvqp"tguqpcvqt "fguki p0

Keywords: "Vj gto qceqwvke"tghtki gtcvqp"u{uvg0 . "Ucpf "y cxg. "Tguqpcvqt. "Ceqwvke"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 Āut k'CO' 'O gt ukp. 'VĀtnkġ gO'

³QTEK 'KF <j wru-Ālqtelġ Qti 1222; /2223/5728/4349"

Mehmet YAVUZ²

⁴Uwgo 'W/o cp., 'Mqmw cp 'Qvqo qvix 'Gpf Āut k'CO' . 'O gt ukp. 'VĀtnkġ gO'

⁴QTEK 'KF <j wru-Ālqtelġ Qti 1222; /2228/6; 4; /7: 8: "

Hakan CİHANGİR³

⁵Uwgo /GNF 'Dkko 'I 3/pgvkekik 'Mqmw cp 'Qvqo qvix 'Gpf Āut k'CO' . 'O gt ukp. 'VĀtnkġ gO'

⁵QTEK 'KF <j wru-Ālqtelġ 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' ghhkepe { 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'vgttclp"cpf "nqcf "eqpf kıkqpu'0Vj 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"vgttclp"y j gtg"o kpvcklpi "vj g"eqttgev'vtg'r tguuwtg'ku'xkcn'htq"dqj "xgj kerg" uchgvf "cpf" etgy "eqo hqt'0' Vj g"u{ uvgo "qhgtu"uki pkkcepv' cf xcpvi gu"qxgt "vcf kıkqpcn' EVKU" f guki pu" kpenvf kpi "ulo r rkkkf" o kpvpcpeg"vj tqwi j "f kgev'ckt" vtcpuhgt "xk" c"j wd"tlpi . "gko kpcvki "vj g"pggf "hqt" eqo r ngz "czrg" kpvtxgp'kqpu'0Cf f kıkqpcmf . "ku'ugrh'f kci pqvke"ecr edkıkku'gpwutg'eqpvkpwqu"qr gtcvqcp"d { " crgtvki "vj g"ftkxgt"vq"u{ uvgo "o cihwpevkqpu"qt "vtg'r wpewtgu'0'D { "eqo r ct kpi "vj ku"pqxgn'u{ uvgo "y kj" gzkvkpi "uqnwkqpu"y g"j ki j rki j v'ku" dgpghku" kp"tgf vekpi "o kpvpcpeg" equu. "kpetgcukpi "qr gtcvqpcn' tgrkdıkvf "cpf" r tqxkf kpi "hgzkdıkvf" hqt"o kıkct { "xgj kergu'0Vj g'r tqr qugf "u{ uvgo }'cdkıkv' "vq"r gthqto "wvf gt" gzvgo g"gpvktqpo gpwcn'eqpf kıkqpu. "eqwr ngf "y kj "ku"o qf wrct "f guki p. "o cngu"kv'r ct vkwrcn' "uwkvgf "hqt" o kıkct { "hrgwu"qr gtcvki "kp"vpr tgf kevcdr'cpf "j ctuj "vgttclpu'0

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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'
{ ãmgpgp" 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'hextco f ,t0Dw'hextco ."hãwãgn'xg'vctkj ugn'dc nwo 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, "n'nr rct,p,p'pcu,n'dk'ko rpf k k'p"
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 { , ,."ãmggtk'p"mãwãgn'
f g gtrgtk"i g'p'gmgtk'xg" k'p'cp±"uk'ngo rgtk'p"i 3/4g"±g k'v'p'o gm'g"xg" hctm'nc o cmcf ,t0'Dw' hctm'nc o c."
nef ,p'xg'gtng'nc'tcu,pf c"vqr nwo ucn'c {t, o cmct,p" {cp, u,tc"uqu{cn'luqtw'p'v'rt'xg'g k'uk' rkn'gt'f q wto cmcf ,t0'
Vqr nwo ucn' ekpuk'gv' g k'uk' rk k" nef ,p'rt ,p" g k'ko "htucv'rt ,pc" g'k'ko k'p'k' u,p,t'p'f ,to cmc." k " i ã'ã'p'g"
nev,n'o rct,p,"gpi gmgo gm'g"xg'uk' cucn'vgo uk'f g" {g'v'gt'k'p'g" {gt'dw'o cmct,p,} qtrc v'to cmcf ,t0'Dw'p'gf g'p'g."
g k'rk'k'v'go grf g" {ã'v'g'p'p" dkt" vqr nwo " {cr ,u,p,p" k'p' cu,"k'k'p" vqr nwo ucn'ekpuk'gv' g k'uk' rk k'p'k' c' c'nc'cni'
r q'rk'k'nc'rt,p'w'f i w'p'o cu,." {cucn'f ã' g'p'go g'rtk'p"ctw,t,ro cu,"dã' ã'n'3/4p'go "v ,o cmcf ,t0"

I ã'p'ã' ã' "Vã'nk' g'ok'p'f g."nef ,p'rt ,p"o ã'ecf g'p'g'v' g'ni' q'w'p'f c"q'rf v'nc't,"uq'w'p'rt."3/4 gnkn'g"vqr nwo ucn'
ekpuk'gv' g k'uk' rk k'p'f gp" ne {p'cm'p'c'tem' uqu{cn' gm'p'q'o km" uk'cuk' xg" mãwãgn' c'rc'p'rt'f c" xctn ,p,"
uã'f ã'o gm'gf k'0'M'cf ,p,p"vqr nwo "vctch,p'f cp" f g g'uk' ng v'k'ko g'uk"vqr nwo ucn'ekpuk'gv' tqmgt'k'p'f g" c±,nc'
i 3/4ã'o gm'gf k'0' P'k'gn'ko ." i ã'p'ã' ã' f g" nef ,p,p" n'p'wo w'p'f c" xg" nef ,p'rt'c" c'v'gf k'gp" tqmgt'f g" 3/4p'o rk'
k'gt'ngo g'rt'nc {f gf k'o k' q'nc'f c" {c' i ,p'cni ,f c'hef ,p,} n-g'x'k'k'i 3/4gx'rt'ng'u,p,t'p'f ,t,ro cmc."uk' cucn'xg"
gm'p'q'o kn' j c {c'w'c' f c'j c" i g'k' r'p'p'f c" n'emo cmc" xg" c {p, " | co cp'f c" n'ct'ct' em' c" uã'g'v'gt'k'p'f gp" f g"
uq' {w'p'o cmcf ,t0'Dw' {c' i ,p" cni ,." vqr nwo ucn' ekpuk'gv' g k'uk' rkn'gt'k'p'k'p" f c'j c" f c" f g'k'p'ng o g'uk'p'g" {q'ri'
c±o cmcf ,t0"

Vã'nk' g'of g" Ewo j w'k'k' gv'F 3/4p'o k'p'f g'nef ,p'rt'c"xg'tk'p'p"j cmct." | co cp,p" ct'v'rt ,pc"i 3/4g"t'cf kn'cn'q'rcem'
p'k'g'p'f k'ko gm'g"xg'dw"j cmct,p"xg'tk'o g'uk"dk't±qm'D'cv,n'f g'x'rt'ng'm {c'urc'f c'j c" g'tng'p'vctkj rgt'g'v'gn'edã'n'
g'vo gm'gf k'0'C'p'ecni'q" | co cp'rt'f cp"i ã'p'ã' ã' g." {cucn'f c" {gt" c'rc'p"dc} ,f ã' g'p'go g'rtk'p"xctn ,."dwi ã'p"
uqu{cn' {c co f c."gm'p'q'o k'f g" {c" f c"uk' cucn'c'rc'p'f c" nef ,p'rt ,p" g'tng'm'g'rt'ng" g' k'v'htucv'rt'f cp" {ct'ct'p'f , ,"
c'p'co ,pc"i g'no go gm'gf k'0'Y ã'p'nã"j gt" kn'k'ek'p'uk"vqr nwo "vctch,p'f cp" cni ,rpf , ."dgmpp'g'p'ngt'xg"vqr nwo ucn'
ekpuk'gv' tqmgt'k'ht'nc'nc o cmcf ,t0'

puc'p'rt'ctcu,pf c'nk'g k'uk' rkn'gt'k'vct'cu, | "dk" gnkn'f g'i k'f g'to gn'co ce, {r" k'f f g'uk' "dk" {c co "c'rc'p,"u'w'p'cp"
j w'w'n"vqr nwo ucn' {c co ,p"vã'o " {3/4p'rt'k'p'f ã' g'p'g' {gp" n't'k'kn' dkt" w'p'w'f v't0'Dw'dc nwo f c."dk"vqr nwo w'p"
j w'w'nucn'f ã' r'go k'vqr nwo ucn'ekpuk'gv'f ã' g'p'k'p'p" gnkn'p'o g'uk'p'f g'3/4p'o rk'dk"t'q'n'q {p'co cmcf ,t0'C'p'ecni'
vqr nwo ucn'ekpuk'gv' tqmgt'k' {cp, | ec" {cucn'rt'c" d'grtk'ng'p'o gl =c {p, | co cp'f c"j w'w'n"vqr nwo ucn'p'q'to rct,p'xg"
i g'p'g'gm'gt'p" g'w'k'k' c'w'p'f c" gnkn'p'k'0' D'w'p'v'rt'c" dkt'rk'ng." k'p'uc'p" j cmct ,pc" f c {c'n" dk" r g'tur gm'k'h'
dg'p'ko ug'p'f k'p'f g."j w'w'n'dw" {g'tng kn'p'q'to rct,"f 3/4p'ã' vã'o g" n'ec'c'uk'g'uk'p'g"ucj k' r "q'rc'dk'k' xg"vqr nwo ucn'
ekpuk'gv'g k'rk k'p'k'f g'v'gn'ng {gp"dk" {cr , {c"n'ew'w'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'f gp"ã'g'v'k'g'dk'k'k'xg"vqr nwo f c" f g'k'p'ng gp" g k'uk' rkn'gt'k'r'gn'k v't'g'dk'k'0'J gt"ã'ng'f g"vqr nwo ucn'ekpuk'gv'
g k'rk k'p'k'uc n'p'o c'f w'two w"q"ã'ng'p'p'3/4 i ã'p"uqu{cn' {cr ,u,pc'xg"j w'w'n'uk'ngo k'p'g'dc n'q'rcem'ht'nc'nc'n'
i 3/4v'g'to gm'gf k'0'F q'rc { ,u, {rc."ekpuk'gv' g k'rk k'p'k'p"i g't±gm'g v't'k'ko g'uk' k'k'p"j w'w'n' uk'ngo k'p'k'p" {cp, "u,tc"
vqr nwo ucn' p'q'to rct,p" f c" uã'g'm'k' q'rcem' f g g't'ng'p'f k'k'k' {g'p'k'p'o g'uk' dã' ã'n'3/4p'go "v ,o cmcf ,t0' Dw'

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±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" { cucnlf Ä ngo f g'lpegrngpegmkt0

Anahtar kelimeler: Vqr nwo ucn' Ekpuk{ gv" Rq{ kkh" C {t,o e,n,m" [cucnrf 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 khtgpv' y c { u' kp" gcej " uqelgv{ 0' Vj g" wpf gtucpf kpi "qh'i gpf gt "gs wrkv{ "f kxgtukku"cpf "f khtu'ceeqt f kpi "vq"vj g'ewmwtcn'xcnwg. "tcf kkkpu"cpf " dgrkgh'u{ ugo u'qh'eqwptkgu0Vj ku'f khtgpvckvqp'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" ceegu" vq" gf wecvkpcr' qr r qtwpkku. "j kpf gtu" vj gk" r ctvkr ckqp" kp" vj g'rdqw "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 qrelgu"vq" tgf weg" i gpf gt "kpgs wrkv{ "cpf "vq" lpetgcug'rgi cni'tgi wrvqpu"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 cwgt "qh' hcev. "cnj 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' tguvkvf "vq" f qo guke" f wku. "tgo ckp" kp" vj g' dcmi tqwpf "kp" r qrkkecn' cpf " geppqo le "rhk" cpf "ctg'cnq" ku'rcvqf "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 gkpi "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 wrvqpu" 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'rgo 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 cpgt0 Kp" vj ku' eqpvzv. "vj g' rgi cn' hco gy qtm' qh' c" uqelgv{ " r r { u' cp" ko r qtvepv' tqrq' 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 vqf . "vj g' rcy " ecp' j cxg' vj g' ecr cekv{ "vq" tcpuqto " vj gug' gucdkuj gf "pqto u' cpf " dgeqo 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 " tglphqtegf " f ggr gkpi " 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 gekk' uqekn' ut wewt' g' cpf " rgi cn' u' ugo " qh' vj cv' eqwpt { 0Vj gthgtg. "kp" qtf gt "vq" tgerku' g' 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' eqpuvcpv{ " gxcnvcvqf " 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 wrvqpu" vq" uwr r qt' v' vj ku' gs wrkv{ " cpf " vj g' r qrkkecn' ut cvgi kgu' vj cv' ctg' dgkpi " ko r ngo gpv' "qt' r rppgf "vq" dg' ko r ngo gpv' "qp" vj g' uwdlgev' y km' dg' f kuwv' " eqo r tgj gpukgn{ 0

Key words: " I gpf gt. " Rqukkxg" Fkuetlo kpcvqp. " Y qo gpau" Tki j w' " kp" Ncy u. " Kucpdwn' Eqpxgpvqpu. " Eqpukswkqp"

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ITERATIVE APPROACH TO SOLVING A HADAMARD FUNCTIONAL FRACTIONAL DIFFERENTIAL EQUATION"

Yıldırım DİNÇ¹

³*Cmuct c{ 'Wpkxgt uk{ I tcf wcvg' Uej qqr' Qh' P cwt cn' cpf 'Crrrkf 'Uekgpegu. 'Cmuct c{. 'VÄtnk{ g0'*

⁴*QTEK' 'K' < j wru< 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 grctw gpv' qh' O cvj go c' keu."*

Cmuct c{. 'VÄtnk{ g0'

⁴*QTEK' 'K' < j wru< lqtekf Qti I2222/2224/42: 5/: ; ; Z"*

ABSTRACT

Hkzgf 'r qkpv'kgtevkqp'o gj qf u'ctg'ghgevkgn' wugf 'v' t'gcej 'y g'uqmwkqp'qh'pqrkpgct'gs wcvkpu0'Hqt 'y ku' tgcupp. 'k'j cu'cwtcevgf 'y g'cwgpvkqp'qht'gugctej gtu'c'p'f 'c'y k'f g'hkgrf 'qh'uwwf { 'j cu'go gti gf 'k'p'y g'ikgctcwtg0' k'p'y ku'f k'gvevkqp. 'Uj c'vpcy k'g'v'cn'0]3_'gucdnkuj'gf 'c'p'q'x'g'rik'g'k'g'v'k'p'v'g'ej p'k's'w'g'k'p'4242'c'ko gf 'c'v'g'uko c'k'p'i " qt'eqo r w'k'p'i 'y g'hkzgf 'r qkpv'k'p'y g'hgy g'uv'hgcukdn'g'ugr u'0'Vj g'f 'uj qy gf 'y cv'y ku'f g'hkpgf 'kgtevkqp'o gj qf " ku'hcugt'w'p'f gt'uw'k'cd'g'c'p'f 'egt'v'k'p'eq'p'f k'k'q'p'u'y'c'p'o c'p'f 'kgtevkqp'o gj qf u'k'p'y g'ikgctcwtg0'k'p'c'f f k'k'q'p." k'p'y g'uco g'uwwf { 'y g'f 'i c'x'g'u'qo g'p'w'o g't'k'c'n'g'z'c'o r'ng'u'w'uk'p'i "y g'O CVNCD'r t'q'i t'c'o "v'q'uw'r r'q't'v'y'ku' er'ko 0Hk'p'cm'f. 'y g'f 'f go q'p'ut'c'v'g'f 'c'r' t'q'd'ng'o 't'c'k'g'f 'd'f 'P'g' y'q'p'au'hc'y 'q'h'eq'q'k'p'i 'cu'c'p'c'r r'k'c'v'k'p'q'h'y'ku' kgtevkqp'o gj qf 'j3_0k'p'y ku'uwf { 'u'qo g'p'gy 'q't'k'i k'p'c'n'hkzgf 'r qkpv'y g'q't { 't'g'u'w'n'c't'g'r' t'g'ug'p'v'g'f 'w'uk'p'i 'y'ku' q'd'v'k'p'g'f 'kgtevkqp'o gj qf 0k'p'c'f f k'k'q'p'v'q'y'q'ug'o g'p'v'k'p'g'f 'c'd'q'x'g. 'y g'hkzgf 'r qkpv'f'c'v'f'g'r'g'p'f'g'p'eg't'g'u'w'n' y cu'q'd'v'k'p'g'f 'w'p'f'g't'y'g'y'g'm'le'q'p't'c'v'k'p'p'eq'p'f'k'k'q'p'y'k'j 'y'ku'kgtevkqp'o gj qf 0C'f'f'k'k'q'p'cm'f. 'c'p'g'z'c'o r'ng' y cu'i'k'x'g'p'v'q'f'go q'p'ut'c'v'g'f'g'x'c'k'f'k'f'q'h'y'ku'f'c'v'f'g'r'g'p'f'g'p'eg't'g'u'w'n'0C'i'c'k'p'. 'w'uk'p'i 'y'ku'kgtevkqp'o gj qf. " y g'uqmwkqp'qh'J' c'f'c'o'c't'f' 'h'w'p'ev'k'p'c'n'l't'c'v'k'p'c'n'l'f'k'h'g't'g'p'v'k'n'g's'w'cv'k'p'u'y'k'j 'hkzgf 'r qkpv'y'cu'go r'j'c'uk'g'f'0' Hk'p'cm'f. " y g'hkzgf " r'q'k'p'v'f'c'v'f'g'r'g'p'f'g'p'e { " t'g'u'w'n' y cu' q'd'v'k'p'g'f " h'q't " J' c'f'c'o'c't'f' 'h'w'p'ev'k'p'c'n'l't'c'v'k'p'c'n'l'f'k'h'g't'g'p'v'k'n'g's'w'cv'k'p'u'0' "

³Uj c'vpcy k'Y 0'Dev'k'j'c'j. 'C0'c'p'f 'V'c'm'h'j'c. 'C0*4242+0H'q'w't'w'ug'r 'kgtevkqp'uej go g'v'c'r r't'q'z'k'o'c'v'g'hkzgf " r'q'k'p'v'h'q't'y'g'm'le'q'p't'c'v'k'p'u'0'Eqo r'w'0'0'c'v'g't'0'Eq'p'v'k'p'. '86. '36; 3/37260'

⁴0Derej c'p'f't'ep. 'M0'O'c'v't. 'O 0'C'p'p'er'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'n'l't'c'v'k'p'c'n'l'f'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'f'c'v'k'p'c'n'l'f'k'h'g't'g'p'v'k'n'g's'w'cv'k'p'u'0'H'k'q'o'c'v.'5: *5+. '99; /9; 40'

Keywords: 'Hkzgf 'r qkpv'kgtevkqp'o gj qf. 'f'c'v'f'g'r'g'p'f'g'p'eg'0'

"
"

ABSTRACT BOOK

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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<1qtekf 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<1qtekf Qti 1222/2224/; 866/9963"

ÖZET

4245" xg"4246" { ,mct, "ctcu, pf c" F k ct dcm. "Dkrku. "O w. "Xcp" kık' xg" knt gngt kpf gp" 42" dcn' 3/4pg k' { 3/4g" ct, e, mct, pf cp. " d'3/4i 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{ gngt gp" vqr rpo , vt0'Vqr rcp" dcn' 3/4pgmgt kkp" r rnp" cpcrk rgtk" { cr , m , vt0'Rqrnp" cpcrk k' uqpwpf c="dcmctf c" 56' hco kık c { c'ck'65" vcuqp" dwnpf w w'gur k'gf k k vt0[cr , np ±cn o cf c' wphmctn' dcn' 3/4pg kpg' tcurpo co , . "42" dcn' 3/4pg k' f g" b wkhmctn' rctcmidgrk rpo k vt0

Dcn' 3/4pgmgt kpf g' ugnupf gt' r rnp g' ucj k' vcuqprct = Cıtt ci cmu' ur0' Lwi rpu' ur0' Xkek' ur0' O gf keci q' ur0' Ekamu' ur0' Ectf wmu' ur0' xg' Vt kqrkw' ur0' S wgtewu' ur0' Et cwgı wu' ur0' Rcrkt wu' ur0' Vt kkw' ur0'

42" dcn' 3/4pg kpf g' r rnp k' gp" { c { i , p' i 3/4 Ärgp' vcuqprct' kug = Cıtt ci cmu' ur0' Lwi rpu' ur0' Xkek' ur0' O gf keci q' ur0' Ekamu' ur0' Ectf wmu' ur0' xg' Vt kqrkw' ur0' S wgtewu' ur0' Et cwgı wu' ur0' Rcrkt wu' ur0' Vt kkw' ur0' J qtf gwo' ur0' Cregc g' ur0' Ucnk' ur0' \ gc' b c' u' ur0' xg' T gt cpkw' ur0' qrf w' dgrk rpo k vt0

Anahtar Kelimeler: 'Dcn' Rcrk qrlk' m' Cpcrk rgt. 'F k ct dcm. 'Dkrku. 'O w. 'Xcp'

ABSTRACT

Dgy ggp" 4245" cpf "4246. "42" j qpg { "uco r ngu" htqo "F k ct dcm. "Dkrku. "O w. "Xcp" r tqxpegu" cpf "j gk" f kwtewu' y gt g' eqmgev f' htqo "mecn' dggnggr gtu. "j g' t' gi kpcn' dggnggr gtu' wpkp. 'cpf 'cecf go keu' y j q' j cxg" uwf kfg' 'j g' uwdlgev k' 'j g' r cu' { gtu' Rqrnp' cpcn { | gu' qh' 'j g' eqmgev f' 'j qpg { "uco r ngu' y gt g' r gthqto gf 0Cu" c' tguwn' qh' r qngp' cpcn { uku = K' y cu' f gvt o kpgf 'j cv' j gt g' y gt g' 65" vczc' dgrıpi kpi "vq' 56' hco kık' u' k' j qpg { 0' k' j g' uwf { . "pq" wphmctn' j qpg { "uco r ngu' y cu' hwpf . "cpf "42" j qpg { "uco r ngu' y gt g' f gvt o kpgf "vq" dg" o wkhmctn'

Vczc' y kj "ugeqpf ct { "r qngp" k' j qpg { "uco r ngu = Cıtt ci cmu' ur0' Lwi rpu' ur0' Xkek' ur0' O gf keci q' ur0' Ekamu' ur0' Ectf wmu' ur0' c' pf ' Vt kqrkw' ur0' S wgtewu' ur0' Et cwgı wu' ur0' Rcrkt wu' ur0' Vt kkw' ur0' J qtf gwo' ur0' Cregc g' ur0' Ucnk' ur0' \ gc' b c' u' ur0' c' pf ' T gt cpkw' ur0' f gvevf 0'

Vj g' vczc' y j qug' r qngp' y cu' b quv' eqo o qp' k' 42" j qpg { "uco r ngu' y gt g = Cıtt ci cmu' ur0' Lwi rpu' ur0' Xkek' ur0' O gf keci q' ur0' Ekamu' ur0' Ectf wmu' ur0' c' pf ' Vt kqrkw' ur0' S wgtewu' ur0' Et cwgı wu' ur0' Rcrkt wu' ur0' Vt kkw' ur0' J qtf gwo' ur0' Cregc g' ur0' Ucnk' ur0' \ gc' b c' u' ur0' c' pf ' T gt cpkw' ur0' f gvevf 0'

Keywords: 'J qpg { 'Rcn' pqrı kecn' Cpcn { | gu. 'F k ct dcm. '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/ qml©pkxgt ukvguk 'Nuc puÃuÃ'G kko 'GpuwÃuÃ 'Dk qrlk [q/i cv. 'VÃnk gØ'
³QTEK 'KF <j wru-llqte k' Qti D222/2224/7289/5: 96"

Halil Erhan EROĞLU²

⁴Rt ql0F t0 [q/i cv'Dq/ qml©pkxgt ukvguk 'Hgp/Gf gdlk cv'HcnÃnguk 'Dk qrlkD^{3/4}Ão Ã. [q/i cv. 'VÃnk gØ'
⁴QTEK 'KF <j wru-llqte k' Qti D222/2224/672; /6934"

Mehmet GÜMÜŞ³

⁵F q±0F t0 [q/i cv'Dq/ qml©pkxgt ukvguk [q/i cv'O gurgm [Åmugnqmw. 'O Ãnk gv'Mqt wo c 'xg'I Åxgprkn'
D^{3/4}Ão Ã. 'Uxkn'Ucxwpo c 'xg' vck' gekm' Rt qi t co. [q/i cv. 'VÃnk g'
⁵QTEK 'KF <j wru-llqte k' Qti D222/2223/; 484/9; 62"

Yusuf SERT⁴

⁶Rt ql0F t0 [q/i cv'Dq/ qml©pkxgt ukvguk 'Uqi w' O gurgm [Åmugnqmw. 'O qvqtw' Ct çxt 'Xxg'Wir v, t o c'
Vgmpqrqlkg k 'Qvqo qvx' Vgmpqrqlk' Rt qi t co. [q/i cv. 'VÃnk g'
⁶QTEK 'KF <j wru-llqte k' Qti D222/2223/: : 58/: 889"

İrfan KOCA⁵

⁷Rt ql0F t0 [q/i cv'Dq/ qml©pkxgt ukvguk 'Hgp/Gf gdlk cv'HcnÃnguk 'Mko {c 'D^{3/4}Ão Ã. [q/i cv. 'VÃnk g'
⁷QTEK 'KF <j wru-llqte k' Qti D222/2223/9: 95/37; Z"

ÖZET

Mwo ctıp" dırg kmgk'f q cf c" dkt±qm' dknk'p' {cr ,u, pf c" dwnp' o cmcf , t" xg" dknk' h' {qrılk'p' g" 3/4pgo rı' tıqng' ucj k v' 0F q' cı' n' mwo ctıp" dırg kmgk' dknk'gt f" d' d' g' xg" i grk o gf g' g' vı' k' qm' cmcf , t' F q' cı' n' mwo ctıp" dırg kmgk' f go k' p' o qd' k' cu' {qpw' xg' dknk' n' 3/4mgk' v' etch' p' p' c' eno , pf cnk' tıqng' p' k' {cp , u, te' ±gxt g' n' u' g' {cp , v' ct , pf c' f c' tı' q' {pc' {cp' 3/4pgo rı' dırg kmgk' k' 0' mwo ctıp' nı' q' g' pu' c' mgt. r' v' cı' g' p' rı' t' xg' dknk'gt' c' cu' , pf cnk' g' vı' k' k' f' Å' g' p' rı' g' {g' p' ulp' {cı' o' qı' n' g' n' k' qı' r' cı' n' i' 3/4g' x' {cr v, m' ct , pf cp' dı' q' r' g' v' k' k' qı' r' cı' n' h' w' r' p' , r' d' k' o' g' m' g' k' t' 5"

Dw' ±cn , o cf c' 3/4p' e' g' k' m' g' "Å±" dcuc' o cm' 'dkt' u' gt' k' u' g' p' v' g' l' t' g' cm' k' {q' p' w' l' k' g' v' k' cı' qı' n' j' cı' m' e' u' , k' ±t' g' p' {g' p' k' m' wo ctıp' dırg kmgk' "CT+" u' g' p' v' g' l' r' e' p' f' k' j' U' g' p' v' g' l' r' e' p' p' g' j' k' d' t' k' dırg kmgk' "HVKT." J T O U' xg" P O T' v' g' n' p' k' m' g' t' k' i' g' n' e' t' c' m' g' t' k' g' g' f' k' f' k' 0F c' j' c' u' q' p' t' c' u' g' p' v' g' l' r' e' p' p' g' {g' p' k' m' wo ctıp' v' k' cı' qı' n' j' k' d' t' k' dırg kmgk' l' p' k' . "CO' e' g' r' c" *u' q' cp' ±nı' j' Å' e' t' g' rı' t' k' p' k' i' g' rı' k' k' o' k' p' f' g' n' k' g' vı' k' rı' t' k' u' s' q' v' q' m' u' k' nı' xg' i' g' p' q' v' q' m' u' k' nı' qı' r' cı' n' i' k' e' p' e' g' rı' p' o' k' v' t' 0' CO' e' g' r' c' " nı' j' nı' j' Å' e' t' g' rı' t' k' p' f' g' " Cnk' w' v' g' u' v' u' k' u' g' o' k' h' w' m' p' , r' e' t' cı' m' , h' e' t' m' , h' u' p' u' c' p' v' t' cı' {q' p' f' c' *20 . "30 . "70 . "320 . "72" xg" 322"

O "+" u' k' q' v' q' m' u' k' nı' xg" i' g' p' q' v' q' m' u' k' nı' g' vı' k' rı' t' ±cn , m , v' t' 0' U' k' qı' g' p' g' v' k' nı' c' p' cı' k' i' g' t' p' g' v' e' g' u' k' p' f' g' m' wo ctıp' v' k' cı' qı' n' j' k' d' t' k' dırg kmgk' l' p' k' "CO' e' g' r' c" j' Å' e' t' g' rı' t' k' p' k' d' 3/4Å' p' o' g' u' c' { , u , xg" d' 3/4Å' p' p' j' Å' e' t' g' rı' t' f' g' n' k' c' p' q' o' cı' k' e' t' k' 3/4pgo rı' 3/4Å' f' g' g' vı' k' rı' t' k' k' k' d' g' nı' g' p' o' k' v' t' 0' J' g' f' gh' dırg kmgk' l' p' k' "CT+" r' q' v' e' p' u' k' g' nı' dknk' nı' q' t' w' o' c' w' f' i' w' r' o' cı' u' , k' ±p' Dki' kuc' {ct" F g' u' v' g' nı' k' O' qı' n' g' nı' Å' g' t' " V' cı' u' cı' t , o , " *ECO F "+" ±cn , o' cı' rı' t , " {cr , m , v' t' 0' Dw' n' e' r' u' c' o' f' c' " O' qı' n' g' nı' Å' g' t' f' q' nı' pı' " ±cn , o' cı' rı' t , " k' g' j' f' gh' dırg kmgk' l' p' k' r' q' v' e' p' u' k' g' nı' hı' pı' wı' k' 3/4 g' nı' k' m' g' t' k' k' e' p' e' g' rı' p' o' k' v' t' 0' Cı' n' , h' e' t' m' , h' u' p' u' c' p' v' t' cı' {q' p' f' c' . dg " v' e' p' g' CT" dırg k' l' p' k' u' s' q' v' q' m' u' k' nı' xg' i' g' p' q' v' q' m' u' k' nı' f' g' p' g' { u' q' p' w' rı' cı' t , dı' k' rı' k' m' g' f' g' g' t' rı' p' f' k' k' f' k' k' p' f' g' "CT-4" xg" "CT-5" dırg kmgk' l' p' k' d' cı' , f' qı' r' e' t' f' c' "CO' e' g' r' c" dknk' u' l' p' k' i' g' rı' k' k' o' k' p' f' g' 3/4pgo rı'

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qtcpfc"vqmkni'gnik'i 3/4vgo gfk k'vgr k'gf kro k vt0'Dkniklp"i grk ko k'c±,u,pf cp"vqmkni'gniklp"3/4pgo rk' qm of , , "fql rct,p"vgr k'gf kro guk"dw'o qrgmÄngtlp'r gukuk'cf c{,"qrcteni'kgtk'±cn o crct,p,p" {cr ,m cu," ktlp"3/4pgo rk'dk'cf ,of ,t0'CT4"dlrg k klpk"20"ÜO "kr"CT-5"dlrg k klpk"30"ÜO "fql wpwp."CO'egr c"nÄn' j Äetgrgtkpkp" i grk ko kpf g" dknk' nqtwo c" wfi wro cu," ktlp" r qvcpukf gni' hmpi wuk' cf c{," qrcteni' fg gtrgpf kkrkdrgeg k'f Ä ÄpÄo gmvgf k0' Vgqt kni' ±cn o crct" ner uco ,pf c" {cr ,rctp" {cr ,rctp" O qrgmÄngt" f qnkpi ±cn o crct,"f c"CT-4"xg"CT-5"dlrg kmgtkpkp'r qvcpukf gni' hmpi wuk'3/4 grk kpkf guvgmgo gmvgf k0'

Anahtar Kelimeler:"Cnkwo 'egr c.'O kqvkni'kpf gmu.'Miqo ql qo 'cdgtcu{qpw.'Rgukuk.'Mwo ctkp.'Vkl c| qro'
Teşekkür: 'Dw'±cn o c.' [q| i cvDq| qm'Opkxgt ukxgukRt qlg'Mqqt f kpcu| qp'Wfi wro c'xg'Ctc vto c'O gtn| k| DCR'Dk ko k'vctchpfc'p'HF M/4245/3368'Pwo ct cn,'rt qlg'kg'f guvgmgo k vt0'

ABSTRACT

Eqwo ctkp'eqo r qwpf u'ctg'hqwpf "kp"vj g'utwewtgu'qh'o cp { 'r rcpw'lp'pcwtg'cpf 'r rct { 'ko r qvcpv'tqrgu'lp' r rcpv'j { ukqrqi { OP cwtcneqwo ctkp'eqo r qwpf u'ctg'ghgevxg'lp'r rcpvi tqy vj 'cpf 'f gxgnr o gpv'P cwtct' eqwo ctkp'eqo r qwpf u'ctg'ko r qvcpv'eqo r qwpf u'vj cv'r rct { "ctqrg'lp'gpv'kqpo gpv'utguu'tgur qpugu'cu" y gm'cu'vj gk'tqrgu'lp'kqp'o qdkk' cvkqp'cpf 'wr veng'd { 'r rcpv'tqqw0Eqwo ctkp'u'±cp'dg'wugf 'cu'dkqr guv'k'f gu' dgecwug'vj g' 'cev'cu'uki pckpi "o qrgewgu'vj cv'tgi wrvg'vj g'kpvgtcvkqp"dgvy ggp'eqo o gpucn.'r cvj qi gpu' cpf 'r rcpw'5"

Kp"vj ku'uwf { . 'hktunf . 'pgy "eqwo ctkp'eqo r qwpf u'*CT+'eqpvcklpki "vj kcl qrg'tkpi "y gtg'u{pvj guk'gf "d { "c" vj tgg/ugr "ugt kn'u{pvj guku'tgecvkqp0'Vj g'u{pvj gukugf "j { dtkf "eqo r qwpf u'y gtg'ej ctcevgtkugf "d { "HVKT . " J TO U" cpf " P O T" vgej plskwgu' Vj gp. "vj g" e { vqzle" cpf " i gpqzle" ghgevu" qh' vj g" u{pvj guk'gf "pgy " eqwo ctkp/vj kcl qrg" j { dtkf " eqo r qwpf u' qp" vj g" f gxgnr o gpv' qh' CO'egr c" *qkqp+" tqqv' egmu" y gtg" kpxguki cvgf 0'E { vqzle" cpf " i gpqzle" ghgevu" y gtg" kpxguki cvgf "kp"CO'egr c"tqqv'egmu'cv'uz'f f hgtgpv' eqpegpvcvkpu"*20'. 30'. 70'. 320'. 72"cpf "322" O +'wukpi "vj g"Cnkwo "vgu'u{ugvo 0'E { vqi gpgv'cpcn'uku" tggxgnr'vj cv'eqwo ctkp/vj kcl qrg"j { dtkf "eqo r qwpf u'uki phtecpv' "chtgevgf "vj g'pwo dgt'qh'f kxkukpu'qh'CO' egr c'egmu'cpf "cdpqt o crkku'lp'f kxk'kpi "egmu'Eqo r wgt'CKf gf "O qrgewrt'F guki p"ECO F +'uwf kgu'qh' vcti gv'eqo r qwpf u'*CT+'y gtg'ecttkgf "qww'ht"r qvcpv'ct'etqr "rtqvgevkqp"cr r rkecvkqp0'kp"vj ku'eqpvz.v"vj g" r qvcpv'ni'hwpi kcf cni' tqr gt'vku'qh'vcti gv'eqo r qwpf u'y gtg" kpxguki cvgf "wukpi "o qrgewrt'f qenkpi "uwf kgu' Y j gp"vj g'e { vqzle" cpf " i gpqzle" vgu'tguwu'qh'hkxg'CT eqo r qwpf u'cv'uz'f f hgtgpv'eqpegpvcvkpu'y gtg" gxcncvgf "vqi gvj gt. 'kly cu'hqwpf "vj cv'CT-4"cpf "CT-5"eqo r qwpf u'f kf "pqv'j cxg'c'uki phtecpv'vqzle" ghgev' qp"vj g'f gxgnr o gpv'qh'CO'egr c"r rcpw'cv'uo g'f qugu'0'k'gpv'k'kpi "vj g'f qugu'cv'y j kej "vj g'vqzle" ghgev'qp" r rcpv'f gxgnr o gpv'ku'pqv'uki phtecpv'ku'cp'ko r qvcpv'ugr "hqt' hwt vj gt' kpxguki cvkqp'qh'vj gug'o qrgewgu'cu" r guv'k'f g'ecpf kf cvgu'0'k'ku'dgrkxgf "vj cv'20"ÜO "f qug'qh'CT4 eqo r qwpf "cpf "30"ÜO "f qug'qh'CT-5" eqo r qwpf "ecp'dg'gxcncvgf "cu"r qvcpv'ni'hwpi kcf g'ecpf kf cvgu'ht"r rcpv'r tqvgevkqp"cr r rkecvkqp"kp"vj g" f gxgnr o gpv'qh'CO'egr c"tqqv'egmu'

Keywords:"Cnkwo 'egr c.'O kqvk'kpf gz.'Ej tqo quqo g'cdgttcvkqp.'Rgukuk' gu.'Eqwo ctkp.'Vj kcl qrg0'
Acknowledgements:"Vj ku'uwf { "y cu'uwrr qv'gf "d { [q| i cv'Dq| qm'Wpkxgt ukx' "Rt qlg'ev'Eqqt f kpcvkqp" Crrrkecvkqp'cpf "Tgugctej 'Egpvgt' DCR'Wpk'y kj "rt qlg'ev'pwo dgt'HF M/4245/33680"

KAYNAKLAR

- 3/'F qf f u.'ROP 0' ("Tcvj lgp.'L0R0*4232+0Rr'p'v'ko o wpkv' <vqy ctf u'cp'kpvgi tcv'f 'xkgy "qh'ni' rcpv'or cvj qi gp" kpvgtcvkqp0'Pcwt g'Tgxkgy u'I gpgv'ku."33*: +75; /76: 0'
- 4/Ut'kpi rku."K0C0'F g'Lqpi g."T0" ("Rkvg'ug."E0'O 0'*423; +0'Vj g"ci g'qh'eqwo ctkp'u'lp"r rcpv'oo letqdg" kpvgtcvkqp0'Rr'p'v'c'p'f "Egm'Rj { ukqrqi { ."82*9+."3627/363; 0'

ABSTRACT BOOK

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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"yj g"eqwo ctkp"r tqf wevkp"yj tqwi j "yj 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 gurgm [Āmugnqmw: 'O Āmkf gv'Mqt wo c 'xg'I Āxgprkn'
D³/4Ao Ā "Uxki'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 gurgm [Āmugnqmw: 'O qvqt nw/Ctc ±ct '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"

"

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' gvnkrg ko k'
cvqo kn' f Ā' g { f g" o qf gngo gm' k±p" mwrp, rcdkkt' Dw' f vtw " dkt g" j gf gh' r tqvklpgrtkp" dc rpo c"
d³/4i gulpf gnk' mĀ±Ān' o qrgmĀngtkp" f cxtcp, ,p, "nctcmgt k' g" vgo go k' k' xg" vgo gn' dkt qnko { cucn' uĀt g±rgt k'
c±, mco co , | , "uc rct0' [gtrg vto g" uĀt gekpf g, "rki cpf " nuphqto cu { qpw, "rki cpf , p" { 3/pgrko k' xg" r q' ku { qpw"
3/pgo r k' k' ONki cpv, p' dc rpo c' chpkugulplp' f g gtrgpf ktko gulpf g' dwt cto gwgrt' f g gtrgpf ktko gmgf k' 0'
4"

Dw' ±cn o cf c. "Cwqf qen' Xlpc" r tqi tco , "mwrp, rctcn' j gf gh' o qrgmĀngt " qrcp" nkpqmcrlpqp" *7aa-ao-"
dlrg kmgtlpk' J UR92" r tqvklp' kr" qrcp" o qrgmĀngt " ngpgvgo g" ±cn o crct, "r tqvklp" cmkh' tgl kf Āngt k'
i 3/4 gvrgtgn' i gt±gmrg vtko k vto 0'⁴ J gf gh' o qrgmĀngtkp" gp" f Ā Ān' gpgtlk' gnk' qr vto k' cu { qp" k ngo rgt k' f g"
I cwukp" 2; Y " r engv' r tqi tco , "mwrp, rctcn' { cr , m , vto 0' " Y 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 wprwn' hqpmuk' qp' vqtkuk/
FHV' b' gvqf w' D5N [R' hqpmuk' qpgrkx' g' 8/533 - - I *f . r +dc | 'ugv' kmwrp, 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 vto 0'⁶ " Cwqf qen' Xlpc" kr"
i gt±gmrg vtkp" ngpgvgo g" uqpwrct, pc" i 3/4 g. " o qrgmĀngtkp" tguvr 3/4 g" qrcp" ngpgvgo grtk' dc rpo c"
gpgtlrgt k' ekulpf gp" m { curcpf , pf c" gp" k' k' dc rpo cp, p" { c' f c" kpj kku { qpwp" 7ai" o qrgmĀn' Āpf g" *3206"
necno qmĀn' gpgtlk' xg" 20245: 2; 4 O Ān' kpj kku { qp" f g gtrk' i gt±gmrg vtk' k' dgrtkrpo k vto 0'

Anahtar Kelimeler: "Mkpqmcrlpqp. "k' 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±" vctchpf cp"
344\ 278" Pwo cten, " r tqlg" kr" f gwgmgo k vto 0' Rt qlg' g" xgtf k k' f gwgmgo" 3/4 Ā Ā " VOD VCM±"
vg gmĀngt ko k' k' impct, | 0

"

ABSTRACT

O qrgewrt "F qen' kpi " j cu' dgeqo g' c' hwpf co gpvci' cur gev' qh' f twi " f gxgr o gpv' j tqwi j " vj ggt gvkecn' uwf lgu"
kp' tgegpv' { gctu0' Vj g' o qrgewrt " f qen' kpi " cr r tqcej " ecp' dg' wugf " vq" b' qf gn' vj g' kpvtcevklp" 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 ctcevgtkug"vj g"djg cxkqwt"qh"uo cm" o qngewgu"lp"vj g"dlpf lpi "uksq"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"cuuguu gpv'qh'iki cpf "dlpf lpi "chhklp{^{3/4}"

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 gtlpi "vj g"cevkg"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 knct"o qngewrt "lpgtcevklpu"^{3/4}"Qr vko k cvkqp" r tqeguugu'qh"vcti gv'o qngewgu"cv"vj g"hy gu'gpgti {"y gtg'cuq"r gthqto gf "wukpi "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 "wukpi "vj g"F gpukf {"Hwpevklpcn"Vj ggt {/ FHV"o gj qf ."D5Nl R"hwpevklpcn"cpf "8/533- - I *f.r +dcuku'ugv'y kj "vj g'I cwuukp"2; Y "rceni g"r tqi tco " cpf "I cwuuklgy "7l"lpgthceg"r tqi tco u'cpf "o cf g'tgcf {"hqt"r qenlpi "d{"etgcvkpi "RF D"r tqvklp"fcv"dcpm" hqto cu"⁶"Ceeqtf lpi "vq"vj g"qenlpi "tguwu"r gthqto gf "y kj "Cwqf qenlXlpc."y j gp"vj g"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"fgvto kpgf "vj cv"vj g"dguv" dlpf lpi "qt"lpi kklkqp"qewt"gf "lp"vj g"7ai o qngewg"*gpgti {"qh"/3206"necno qn'cpf "lpi kklkqp"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"Uekgpvklke"cpf "Vgej pqrqi lecn'Tgugctej "Eqwpekl" qh'Vwtng{"V©D VCM"y kj "RtqlgevP q0344\ 2780Y g'y qwf "hng"vq"vj cpnV©D VCM"lqt "vj gk"uwrrqt v'qh" vj g"rtqlgev0

KAYNAKLAR

3/Ci w."ROE0"Chkwny c."E0C0"Qtlk"Q0W0"Gj gj ."G0O 0"Qhng."K0J 0"Qi dw."E0Q0'00("Clc."R0O 0*4245+0' O qngewrt "f qenlpi "cu" c" vqnl"ht" vj g" f kueqxt {"qh"o qngewrt "vcti gu"qh" pwtcegwlecu"lp" f kugcugu" o cpci go gpv'Uekgpvklke"Trqtu."35*3+."355; : 0'

4/"O gpi ."Z0[0\ j cpi ."J 0Z0"O gl gk"O 0("Ewk"O 0*4233+0O qngewrt "f qenlpi <c"r qy gthw'cr r tqcej " hqt"utwewt/gdcugf "ftwi "f kueqxt {"0Ewt tgpv'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"l 0"Dctqpg." X0'O gppweek"D0"Rgvтуuq."I 0422; 0I cwuukp"2; ."Tgxklqk"p"023."I cwuukp."kpe0"Y cnkpi hqtf ."EV0' 6/F gpplpi vq."T0"mgkj ."V0"O knco ."L0422; 0I cwuuklgy ."xgtukp"7."Ugo lej go "kpe0"Uj cy pgg"O kuukp." MU0

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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. 'VĀtnkğ g0'

³QTEK 'KF <j wru<llqtekf 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. 'VĀtnkğ g0'

⁴QTEK 'KF <j wru<llqtekf 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 n 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 e 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 e t 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 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 e v o g r e 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 e 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 e t , p , p | c { , h ' h q t o f c " g v n k p r k ' h k 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 e p e g r e 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 , v t 0 ' m i q r e t e n i g r e p 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 e v k o k " F l e n g { / H w a n g t " * C F H : " R j k r k u / R e t t q p " * R R + " x g " M y k e w a y u n k R j k r k 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 c { c " k k p " x g t g p " N 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 e p " g o v e r e 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 p g m u g n i ' j g o " f g " { c r , u c n i m t , m c n " d k t o " n i 4 n i ' v g u v u p w e r e t , p f c p " g r f g " g f k 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 v g t o g m g f k 0 M c 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 c m c f , t 0 | c r , u c n i m t , m 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 e 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 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 g n k ' 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 r 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 v 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 e t g " f c { c p e t e n i ' i g r e g m g n k ' 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 c 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 kplpi 'qh'4246. 'cf xgtug'y gcvj gt 'eqpf kklpu'cpf 'etqr 'f kugcugu'j cxg'ugxgtgn' 'chgevgf 'eqeac' dgepu. 'ecwupi 'eqeac' r tlequ'vq' tlequ' tcr kf n' 0'Uko krtn. '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 tleg' kpetgcugu' 0'Vj gug' f g xgnr o gpw'

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j cxg'f tcy p"vj g'cwgpvkp"qh'kpxguvtu"cpf"j gf i g'hwf u"vqy ctf "vj gug"eqo o qf kkgu0Cnj qwi j "eqhgg"cpf "eqeqc"r tlegu'hwewcwg'f wg"vq'fcevqtu"wej "cu'erko cvg"ej cpi g. "pcwttcnf kucvgtu. "cpf "ci tlewwttnr qrlkgu. "vj g"r tgf kvcdrk" "qh"r tlegu. "k"qvj gt "y qtf u. "vj g"y gcm'hqto "ghhlekpe { "qh"vj g"o ctngv. "ku"qh"uki pklcepv" kpgt guv"vq'kpxguvtu. "eqhgg"r tqf wegtu. "cpf "dwukpguugu0k"y gcm'hqto "ghhlekpv"o ctngv. "k'ku'f khlwv"vq" r tgf kv'hwwtg"r tleg"o qxgo gpw"dcugf "qp"r cuv'r tleg"o qxgo gpw0Vj ku"uwf { "gzco kpgu"vj g"y gcm'hqto "ghhlekpe { "qh"eqhgg"cpf "eqeqc"o ctngv"vukpi "wplk'vqv"vguv'y kf gmf "wugf "kp"vj g'hkgtcwtg0O qpj n. "F qmct/ dcugf "eqhgg"cpf "eqeqc"r tlegu'htqo "vj g'r gtlqf "Lcpwt { "3; ; 6"vq"Qevqdtg"4246"y gtg"wugf "kp"vj g"cpn { uku0 Hkuv. "vcf kklqpcn"wpk"tqqv"vguv. "kpenxf kpi "vj g"Cwi o gpvgf "F keng { /Hwngt "CF H: "Rj kkr u/Rgttq" "RR+." cpf "My kcvny unkr/Rj kkr u/Uej o kf vUj kp "MRUU"vguv. "y gtg"cr r nkgf 0Uwdugs wgpv. "vj g"Ngg/Utc | kelej " *NU"wpk"tqqv"vguv. "y j lej "cmqy u"ht "vy q"ut wewtcr'dtgcmu. "y cu"go r nq { gf "vq"cpn { | g"vj g"y gcm'hqto "ghhlekpe { "qh"vj gug"eqo o qf kkgu0Vj g"hwf kpi u"qdvkpgf "htqo "dqj "vcf kklqpcn"cpf "utwewtcr'dtgcm'wpk" tqqv"vguv"kp'f kcv'vj cv'vj g'eqhgg"r tleg'ugt'ku'ku'pqp/ucv'kqpc { . "lwi i guv'pi "vj cv'vj g'eqhgg"o ctngv"ku'y gcm' hqto "ghhlekpv0Hqt"eqeqc"r tlegu. "vj g"CF H"cpf "RR"wpk"tqqv"vguv"kp'f kcv'pqp/ucv'kqpc { . "y j kq"vj g" MRUU"vguv"lwi i guv"ucv'kqpc { 0Vj g"NU"vguv'tguvnu. "y j lej "eqpukf gt "utwewtcr'dtgcmu. "cnuq"uwr r qt'vj g" ucv'kqpc { "qh"eqeqc"r tlegu0Vj gtghqg. "k'ecp"dg"eqpenxf gf "vj cv'vj g"eqeqc"o ctngv"ku"pqv"y gcm'hqto "ghhlekpv0Vj g"hwf kpi u"qh"vj ku"uwf { "ko r nq { "vj cv'r tgf kcv'pi "hwwtg"r tlegu"dcugf "qp"r cuv'r tleg"o qxgo gpw" kp"vj g'eqhgg"o ctngv"ku'ej cmgpi kpi. "o cnpki "k'f khlwv"vq'cej kxg"cdqxg/cxgtci g'tgwtpu0k"eqpvtcu. "ht" eqeqc"r tlegu. "k'o c { "dg'hgcukdrq"vq'htgecu'hwwtg"r tleg"o qxgo gpw"dcugf "qp"j kvqtkcnf cvc0

Keywords: 'Eqhgg. 'Eqeqc. 'Eqo o qf k' 'O ctngv. 'Y gcm'hqto 'O ctngv'Ghhlekpe { 0'

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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 cpkğ' Mqtmw' Cvc "Opkxgt ukxguk' Nkucpu' ãuã' G kko 'Gpuakãuã' r gvo g' F qmqt c" Rtqi t co ,. "Quo cpkğ. "VOTM [G"

³QTEKF "KF < j wru- lqt ekf Qti D222/2224/8: : 5/395: "

Mustafa KILLI²"

⁴"F q±OF t 0Quo cpkğ' Mqtmw' Cvc "Opkxgt ukxguk" DH. "Wiwurt ct cu, "Vlect gv' xg' NqlkukniD' ão ã " Quo cpkğ. "VOTM [G"

⁴QTEKF "KF < j wru- lqt ekf Qti D222/2224/; 4: 5/; : 74"

ÖZET

Wiwurtctcu, " dkko ugn' fgti krgt f g" {c{, pncp" {c{, p" uc{, u, " xg" dw' {c{, pnc" {cr, rcp" cv, h' uc{, u, " ãpkxgtukxguk' xg" ãmrgt k p" cnef go kn' r gthqto cpu, p, p' f g gtrgpf k kko gulpf g' vgo gn' ntkgt rgt f k t 0' Dw' ntkgt rgt " c{t, ec" dkko " kucp rct, p, " net ,rc vto c{c" xg" ãmrgt k p" dkko " crcp, pf c" mãt gugi' nupwo rct, p, " f g gtrgpf k to g{g' 3/pgo ik' ncvm' uc rct 0' Dw' ±cn o cp, p' co ce, "Vãt niF gxrvgt k p f g" o wj cugd g' xg' f gpgvko " crcp, pf c" {cr, rcp' ±cn o crct, p' wiwurtctcu, " rktcvãt g' ncvm rct, p, " etc vto cm, t 0' Dw' co c±' f q t w w w w p f c" Y gd' qh' Uelgpeg' *Y qU+ xgt k' vcdcp, pf c' k p f g murgp g. "Vãt niF gxrvgt k p g' ck' o wj cugd g' xg' f gpgvko " crcp, pf c" {cr, m , " {c{, pnc' cpcrk' " gf kko k v t 0' Ctc vto c' ner uco ,pc "Vãt niF gxrvgt k' Vg nkrv, " *VF V+çpc" ã' g' qrcp " Vãt niF g' C' gtdc {ecp. "Mc' cnkucp. " | dgnkucp. "M, ti , | kucp' f c j k i' gf kko k v t 0' Dw' ãmrgt k p" o wj cugd g' xg' f gpgvko " crcp, pf c" n k {c{, pnc, p, p' {, mtc. 'hupwrt, pc. 'k p f g murgt g. " {c| c t rctc' xg' ãpkxgtukxguk' g' i 3/4 g' f c ,no , " gp' u, ni' n w r p, r p' c p c j v t " n g r i k g r t " k g " {c| c t r c t. " n w t w o r c t " x g " ã m r g t " c t c u, p f c " {c r, r c p' q t v e n i' ±c n o c r c t " d k d r i k q o g v k n i' c p c r k " { 3 / p v g o k ' h w r p, r c t n i' k p e g r p o k v t 0' D k d r i k q o g v k n i' c p c r k . " d g n k' d k " c r c p f c n k' d k k o u g n ' x g t k r g t k p " {c| c t. " f g t i k " n w t w o " x g " ã m g " c f , . " c t c v t o c " c r c p, " x g " c v, h' u c { , u, " i k d k' 3 / 4 g n k m g t k p g " i 3 / 4 g' p k g n' x g " p l e g n' d e m o f c p " c p c r k " g f k o g u l p g " q r c p e n i' u c r c { c p " d k " { 3 / p v g o f k t 0' C t c v t o c " u q p w e w p f c. " c t c v t o c " n e r u c o , p f c n k' ã m r g t g' c k' Y q U' x g t k' v c d c p, p f c' k p f g m u r g p 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 " 3 ; : 2 / 4 2 4 6 " { , n e t, p, " n e r u c { c p " f 3 / p g o g " c k' v r r c o " 3 5 : 9 " {c{, p c " w r c , m , v t 0' [c{, p n c, p " k p f g m u r g t g' f c , n o , p c " d e m r 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 { , n 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' c t v , " i g t ± g m g o k v t 0' G p' h c' n 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 " ã m g p k p " Vãt niF g' q r f w w i 3 / 4 ã o ã vã t 0 "

Anahtar Kelimeler: "O wj cugd g. "F gpgvko . "Vãt niF gxrvgt k' "Dkdrk qo gvkni' Cpck' . "Y gd' qh' Uelgpeg"

ABSTRACT

Vj g' pwo dgt "qh' r wdrkcvkpu" k p v g t p c 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 j " v j g u g " r w d r k e v k p u " c 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 k 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 j " 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 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 j 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 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 j g' g' k p v g t p c v k p c n i' h k g t c w t g 0' H q t " v j k u' r w r q u g. " r w d r k e v k p u " k p " v j g' h k 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 j " 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 c 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 | g t d c k e p. " M c | c n j u c p. " W d g n k u c p " c p f " M { t i | | u c p. " y j k e j " c t g ' b g o d g t u " q h' v j g' Q t i c p k' 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"ceeqwpvki "cpf "cwf kklpi "hgrf u"qh'yj gug"eqwptlgu" d{"{ gct."uwlgev."kpf gz."cwj qt"cpf "wplxgtukv{."yj g'o quv'htgs wgpv{ "wugf "ng{ y qtf u"cpf "yj g'eqmqdqtcvkqp" dgwy ggp"cwj qtu."kpwkwwkqpu"cpf "eqwptlgu"y gtg"gzco kpgf "wulpi "yj g"dkrlqo gvtke"cpn{uku"o gj qf 0' Dkrlqo gvtke"cpn{uku"ku"o gj qf "yj cv'cmjy u"yj g's wcrkcvkxg"cpf "s wcpvkcvkxg"cpn{uku"qh'uelgppvke"fcv" kp"c"egtckp"hgrf "ceeqtf kpi "v"ku"ej ctcevgtkvku"uwej "cu"cwj qt."lqwtpcn"kpukwwkqp"cpf "eqwpt {"pco g." tgugctej "ctgc"cpf "pwo dgt"qh'ekcvkqpu0Cu"tguwn"qh'yj g"tgugctej ."c"vqcn'qh'3.5: 9"r wdrlcvkqpu"kp"vj g" hgrf "qh"ceeqwpvki "cpf "cwf kklpi "kpf gzgf "kp"vj g"Y qU'f cvdcug"qh'yj g"eqwptlgu"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"cu"ki 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"VÅtnk{ g0

Keywords: 'Ceeqwpvki . 'Cwf kklpi . 'Vwtvke"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' l' uq { cn' xg' gn' p' qo kn' h' e { , r n' t' c' } qn' c' ±ct' cni' p' qto cni' j c { cv, "xg" k' pucp" h' c' r' k' g' v' t' k' p' k' f' w' f' w' t' c' p' } { c" f c" n' g' u' k' p' k' g' w' t' c' v' p' f' q' c' n' k' pucp" { c" f c" v' g' n' p' q' m' k' n' i' n' e { p' c' m' v' g' j' r' k' n' g' r' t' k' p' u' q' p' w' e' f' w' t' O' D' w' i' k' d' k' c' h' g' v' f' w' t' w' o' n' e' t' , p' f' c' i' g' p' g' n' i' q' n' e' t' c' n' i' j' g' o' k' t' g' r' t' n' t' k' n' i' t' q' n' i' q' { p' e' t' r' e' t' x' g' c' h' g' v' r' t' g' j' c' l' , t' n' m' f' Ā g { r' g' t' k' u' c' n' n' m' x' g' g' v' n' i' k' k' o' Ā f' c' j' c' r' g' k' e' l' p' % p' g' o' r' k' f' k' t' o' }

Amaç: Dw' f' g' t' r' g' o' g' j' g' o' k' t' g' r' t' k' p' c' h' g' v' r' t' g' j' c' l' , t' n' m' i' c' i' , u' , x' g' o' g' t' j' c' o' g' v' f' q' { w' o' w' c' t' c' u' , p' f' c' n' k' k' r' k' n' k' g' f' k' m' e' v' ±g' n' o' g' n' i' c' o' c' e' , { n' e' } { c' l' , m' , v' t' o' }

Yöntem: F' g' t' r' g' o' g' . I' q' q' i' n' g' U' e' j' q' q' n' e' t' x' g' R' w' d' o' g' f' Ā g' t' k' p' f' g' p' i' k' g' t' e' v' Ā v' c' t' c' o' c' u' , { 3/4 p' g' o' k' l' g' j' c' l' , t' r' e' p' o' , v' t' o' } J' g' o' k' t' g' r' t' k' p' c' h' g' v' r' t' g' j' c' l' , t' q' n' w' c' n' i' , u' , p' c' x' g' j' g' o' k' t' g' r' t' k' p' j' c' l' , t' q' n' w' n' m' i' f' Ā g' { k' p' k' p' c' h' g' v' f' 3/4 p' g' o' k' p' f' g' o' g' t' j' c' o' g' v' f' q' { w' o' w' p' c' q' f' c' m' c' p' , m' , v' t' o' }

Bulgular: J' g' o' k' t' g' r' t' k' p' c' h' g' v' r' t' g' j' c' l' , t' n' m' i' c' i' , u' , "g' v' n' i' k' k' o' Ā f' c' j' c' r' g' x' g' j' c' u' c' i' Ā x' g' p' r' k' k' c' ± , u' , p' f' c' p' d' g' r' t' g' { k' e' k' w' p' u' w' f' w' t' O' O' g' t' j' c' o' g' v' n' k' k' p' k' p' n' g' p' f' k' j' k' u' g' w' k' k' x' g' c' d' e' n' e' r' e' t' , p' , p' ±g' m' k' k' u' , m' p' v' , r' e' t' , p' h' e' t' m' p' f' c' q' m' o' c' u' , "d' w' u' , m' p' v' , { , j' c' h' k' n' g' o' g' c' o' c' e' , { n' e' } g' r' o' g' i' g' ±o' g' u' k' k' t' O' O' g' t' j' c' o' g' v' f' q' { w' o' w' " { c' r' , n' e' p' k' k' x' g' u' w' p' w' e' p' f' g' u' v' k' g' p' k' k' g' n' i' f' g' { g' t' k' p' g' i' g' v' t' o' g' m' g' p' g' r' f' g' g' f' k' r' g' p' } g' x' m' k' O' C' h' g' v' r' t' g' k' k' j' c' l' , t' r' e' p' o' , j' g' o' k' t' g' r' t' . "c' e' k' i' f' w' t' w' o' n' e' t' f' c' t' q' n' g' t' k' p' f' g' f' c' j' c' " { Ā m' i' g' n' i' Ā x' g' p' x' g' g' v' n' i' k' k' o' Ā f' c' j' c' r' g' k' e' l' p' u' c' j' k' " q' m' o' c' g' k' k' o' k' p' f' g' f' k' t' O' D' w' j' c' l' , t' n' m' i' } { g' v' g' r' i' k' g' k' o' g' u' c' j' k' r' q' m' o' c' { , "c' h' g' v' r' t' q' v' q' n' g' t' k' j' c' m' m' p' f' c' d' l' a' i' k' u' c' j' k' d' k' q' m' o' c' { , x' g' i' g' t' g' m' i' k' h' e' { p' e' m' e' t' c' g' t' k' k' o' k' l' e' g' t' k' O' O' g' t' j' c' o' g' v' f' q' { w' o' w' j' g' o' k' t' g' r' t' k' p' t' w' j' u' c' n' , p' , x' g' k' u' c' v' o' k' p' k' p' k' h' u' t' w' o' c' f' c' ±q' n' i' 3/4 p' g' o' r' k' d' k' h' e' m' i' 3/4 f' Ā t' O' [Ā m' i' g' n' i' f' Ā g' { f' g' g' h' n' e' v' u' c' o' k' p' k' " v' Ā n' g' p' o' k' r' k' n' i' x' g' k' n' i' p' e' k' i' v' t' e' x' o' c' v' k' n' i' u' t' g' u' k' p' g' v' n' i' k' t' k' p' k' c' l' c' n' e' d' k' r' k' O' C' t' e' v' t' o' c' r' e' t' . " c' h' g' v' r' t' g' n' e' t' , k' k' j' c' l' , t' r' e' p' o' , j' k' u' g' f' g' p' j' g' o' k' t' g' r' t' k' p' i' g' p' g' n' i' k' n' g' f' c' j' c' " { Ā m' i' g' n' i' f' Ā g' { f' g' o' g' t' j' c' o' g' v' f' q' { w' o' w' d' k' f' k' f' k' m' g' t' k' p' k' i' 3/4 v' g' t' o' k' v' t' O' D' w' p' w' p' g' f' g' p' k' j' c' l' , t' n' m' i' q' m' o' c' p' , p' n' e' i' , "x' g' u' t' g' u' k' c' l' c' n' o' c' u' , j' g' o' k' t' g' r' t' k' p' j' c' u' c' " d' e' m' o' , p' c' f' c' j' c' " h' c' l' n' e' q' f' c' m' e' p' o' c' r' e' t' , p' c' x' g' k' r' g' t' k' p' f' g' p' o' g' o' p' w' p' k' g' v' g' r' f' g' g' v' o' g' r' t' k' p' g' q' n' e' p' c' n' i' u' c' n' o' c' u' , f' t' o' }

Sonuç Ve Öneriler: J' g' o' k' t' g' r' t' c' h' g' v' f' w' t' w' o' n' e' t' , " n' a' p' w' u' w' p' f' c' " g' k' k' o' " x' g' d' k' k' p' ±g' p' f' k' t' o' g' . " f' g' p' g' { k' o' . " w' f' i' w' r' o' c' . k' g' v' k' k' o' x' g' k' d' k' r' k' k' c' h' g' v' 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' i' k' k' t' O' O' g' t' j' c' o' g' v' j' g' o' k' t' g' r' t' k' p' j' c' l' , t' n' m' i' Ā g' ±g' r' t' k' p' g' q' r' e' p' n' e' v' , n' o' , p' , x' g' o' Ā f' c' j' c' r' g' " { g' v' g' p' g' m' g' t' k' p' k' c' t' v' t' , t' n' g' p' . " g' v' n' i' k' k' d' k' c' h' g' v' { 3/4 p' g' o' k' k' e' l' p' f' g' n' t' k' n' i' d' k' w' p' u' w' f' w' t' O' D' w' p' g' f' g' p' r' g' . j' g' o' k' t' g' r' t' k' p' g' k' k' o' k' p' f' g' x' g' f' g' u' v' n' i' k' u' g' o' r' g' t' k' p' f' g' o' g' t' j' c' o' g' v' h' e' m' i' 3/4 Ā p' Ā p' i' 3/4 3/4 Ā p' f' g' d' w' m' p' f' w' t' w' o' c' u' , 3/4 p' g' o' r' k' f' k' t' o' "

Anahtar Kelimeler: Chgv. J' c' l' , t' n' m' i' J' g' o' k' t' g' . O' g' t' j' c' o' g' v' F' q' { w' o' 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 cni'kg'cpf 'j wo cp'cevkkk'kgu'd { 'ecwaki 'r j { ulecn 'uqelcn'cpf 'geqqo le'hquugu'vq'ucelgv' "qt" c'r ctv'qh'uqelgv' O'kp'uwej "f kucvgt' ukwcvkpu." pwtugu'r r { "c" etklecn'tqng'kp"i gpgtcn'cpf "vj gkt" r'xgn'qh' r tgr ctgf pguu'ht' f kucvgtu'ku'ko r qt'wcv'ht'c'j gcmj { 'cpf 'ghgevxg'tgur qpugO

Aim: Vj ku'tgxky 'y cu'y tkwgp'vq'f tcy 'cvwgvkqp'vq'vj g'tgrcvkpuj kr 'dgy ggp'pwtugu'r' gtegr v'kqp'qh'f kucvgt' r tgr ctgf pguu'cpf 'eqo r cuukqp'ucvuhcevkqpO

Method: "Vj g'tgxky "y cu'r tgr ctgf "d { "vj g" r'kgtcwtg" t'gxky "o gvj qf" "vj tqwi j "I qqi ng" Uej qrt" cpf "Rwdo gf O'K'hqewgf "qp'vj g'r' gtegr v'kqp'qh'pwtugu:" t'gcf k'pguu'ht' f kucvgtu'cpf 'vj g'eqo r cuukqp'ucvuhcevkqp' qh'pwtugu't'gcf k'pguu'hxgn'f wt'kpi "vj g'f kucvgt' r' g'kqf O

Results: P wtugu)' r gtegr v'kqp' qh'f kucvgt' r tgr ctgf pguu'ku'c" f gvto k'kpi "hcevt" k'p" v'go u" qh' ghgevxg' k'pvtxgpv'kqp'cpf "r'cvkpv'uchgv' O'Eqo r cuukqp'ku'vj g'cy ctgpguu'qh'qpgu'qy p'qt'qv' gtu'f' k'v'guu'cpf "v'cnkpi" "cev'kqp'vq'cm'gx'k'v'vj ku'f' k'v'guu' O'Eqo r cuukqp'ucvuhcevkqp'ku'vj g'r' r'ncuwt'g'q'd'v'k'p'g'f' "ltqo 'h'w'k'k'k'p' "vj g'y qtn' f'q'p'g'cpf "vj g'w'r' r'qt'v'r' t'q'x'k'f' g'f' "k'p'vj g'd'gu'v'y c { O'P wtugu'y j q'ct'g'y g'm'r' tgr ctgf 'ht' f kucvgtu'v'g'p'f' "v'q'j' c'x'g" j'k'j' g't' r'x'g'n' "qh'eq'p'h'f' g'p'eg"cpf "ghgevxg'p'guu'k'p"vj g'k't'q'ng'u'k'p"go g'ti' g'p'ek'gu' O'Vj ku'r' tgr ct'v'k'p' "k'p'ew'f' gu" j'c'x'k'p' "c'f'g's'w'v'g" v'c'k'p'k'p'i ." n'p'q'y' r'g'f' i' g' "qh' 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'eg'u' O'Eqo r cuukqp' uc'v'uh'c'e'v'k'p' "ku'c" x'g't { "ko r' q't'w'c'p'v' h'c'ev't" k'p" o' c'k'p'v'c'k'p'k'p'i "pwtugu)" o' g'p'v'c'n' j' g'c'mj "cpf "l'q'd" uc'v'uh'c'e'v'k'p' O'J k'j "r'x'g'n' "qh'eqo r cuukqp'ucvuhcevkqp" e'c'p' t'g'f' w'eg' "vj g' ghgevu' qh' d'w't'p'q'w' "cpf "u'g'eq'p'f' c't { " v'c'w'o' c'v'e' u't'g'u' O'T' g'ug'c't'ej "j' cu'uj' q'y' p'vj' c'v'p'w't'ugu'y' j' q' h'g'n'y' g'm'r' tgr ctgf 'ht' f kucvgtu'i' g'p'g't'c'm' { "t'g'r' q't'v' j'k'j' g't' r'x'g'n' "qh'eqo r cuukqp'ucvuhcevkqp' O'Vj ku'ku' d'g'ec'w'ug' r' tgr ctgf pguu' t'g'f' w'eg'u' c'p'z'k'g'v' "cpf "u't'g'u." c'm'q'y' k'p'i "pwtugu'v'q' h'q'ew'u' o' q't'g'q'p' r' c'v'k'p'v' e'c't'g' "cpf "i' c'k'p' uc'v'uh'c'e'v'k'p' "ltqo "vj g'k't'y' q't'nO

Conclusion and Suggestions: "P wtugu'uj' q'w'f' "dg" e'q'p'eg't'p'g'f' "y' k'j' "g'f' w'ec'v'k'p' "cpf "cy' c't'g'p'g'u'u' t'c'k'k'p'i ." g'z'r' g't'k'p'eg." r' t'c'ev'k'g." eqo o' w'p'k'ev'k'p' "cpf " e'q'q'r' g't'c'v'k'p' "k'p" f' kucvgt' " ukwcvkpu." cpf " r' q'u'v'f' kucvgt' r' u' { e'j' q'u'q'ek'n' u'w'r' r' q't'v' O'Eqo r cuukqp' ku'c" etklecn' g'ng'o' g'p'v' h'q't' ghgevxg' f' kucvgt' o' c'p'c'i' g'o' g'p'v' y' j' k'g' k'p'et'g'c'uk'p'i "pwtugu)" r' c't'v'k'r' c'v'k'p' "k'p" r' tgr ctgf pguu' r' t'q'eg'u'g'u" cpf "k'p'v'g't'x'g'p'v'k'p' u'k'm' O' Vj g't'g'h'q't'g." k' ku' ko r' q't'w'c'p'v'v'q' e'q'p'k'f' g't' "vj g'eqo r cuukqp' h'c'ev't' k'p'vj g'v'c'k'p'k'p'i "cpf "u'w'r' r' q't'v' u'f' u'v'g'o' u'qh'pwtugu' O

Keywords: F kucvgt. 'Rt'gr ctgf pguu. 'P wtug. 'Eqo r cuukqp'Uc'v'uh'c'e'v'k'p'

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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"qmqtc" t gpekuk+"Dcj ±g"fgxrv"J cuwpguk"CekriUgt.xku."Quo cplk g."VĀtnkġ g0'
³QTEK "KF <j wru<1qt ekf Qti I222; /"2224/" : 282/737; "

Emine KAPLAN SERİN²

⁴Fq±Ft0"Ogt ukp"©pkxgt ukxguk"J go kt grkniHcmĀnguk" ±J cuwcnmct,"J go kt grk k'Cpcdlrko "F cn."
Ogt ukpI"VĀtnkġ g0'

⁴QTEK "KF <j wru<1qt ekf Qti I222/2224/9549/; 389"

"

ÖZET

Giriş: mko "fg k knk k'kpucpn ,p"nct ,"nct ,{c"qif w w'gp"dĀĀn'uc nmi'vgj f kf kf kt0'Ucpc{kg o g."ngpvw o g" xg"pĀhu"ctv ,."i Āpg "gpgtluk" {cpu,o cmet,."f Āp{cp,p" {34Āpi guk" cvo quhgtni' dkg gprgt." xqmcpkn'qr{mct"i kdk'hcm34rgt"u,ecni'j cxc"f cni cmet,."h,t,v,pcrt"xg"ugmgt."i ,f c"ukvgo rgtkpk'dqj wo cu,pc" pgf gp"qm cmcf ,t0Dw'f wto f c'nct ,pct. "±qewmct."gvpknc| ,pn,mct. "{ qnuwn'vqr nwmnct."i 3±o gprgt. "{ c n" pĀhu'i kdk' gl excpvcn,"dktg{rgt"vctch,pf cp"j kuuf ko gmgf kt0'

Amaç: Dw'f gtrgo g"knko "fg k knk k'xg"ntqpkni'j cuwcnmct"Ā gtlpg"gvnrgt'k'ctcu,pf cnk'krk nkġ g'f kmcv' ±gno gni'co ce,{rc" {c| ,m , vt0

Yöntem: F gtrgo g."rkgtcvĀ"vctco cu,"{3pvgok lrg" {c| ,m , vt0' mko "fg k knk k'kp"ntqpkni'j cuwcnmct" Ā gtlpg"gvnrgt'k'xg"j go kt grknidemo ,pc"qf cmcp ,m , vt0'

Bulgular: mko "fg k knk k'xg"ntqpkni'j cuwcnmct,p"ctv , "k±k±g"i g±o k "f wto f cf,t0'J cxc"nkrk k" qno uw'uc nmi'gvnrgtkpk'qtvc{c±,no cu,"xg"vqr nwo "uc n , "Ā gtlpg'gnk'qno uw'gvnrgt'c±,u,pf cp"3pgo rk' dkt"±gxtgugr'gpf k gf kt0'Gpf Āntkg o g."pĀhu"ctv , "xg"ngpvw o gpkp"j cxc"nkrk k'kg"pgf gp"qm cmc"xg" gtngp"34Āo rgtf g"3pgo rk'dkt'hcm34f Āt0'U,ecni'j cxc"f cni cmet,."j cxc"nkrk k"qto cp" {cpi ,pct,."nwtcm,m" i ,f c"i Āxgpk'rk k" {gvgtuk' "dgurgpo g."i Āxgprk'uw'mvn , "ugmgt."i 3±rgt."uc nmi'j k o gvgtkpf g"cmico c"i kdk' pgf gprgtrg"nctf k{qxcumĀrgt" j cuwcnmct. "j cxc"nkrk k" hgn±. o k qnctv" gphctmĀuĀ "uqnpwo "uqtwprct," cuv,o ."ntqpkni'qduĀmki'cnek gt"j cuwcn ,."hēpugt."twj "uc n , "dqj wnmnct,"qtvc{c±,no cmcf ,t0"

Sonuç: "±gxtg"uc n ,p,p"dqj wo cu,"kpucp"uc n ,p,"f c"qno uw' "gvnrgo gmgf kt0'Dw'f wto "ntqpkni' j cuwcnmct,p"ctvo cu,pc"pgf gp"qm cmcf ,t0'J go ktgrgt"ntqpkni'j cuwcnmct,p'demo ,pf c"xg" {3pvgok kpf g" rtko gt'tqnlq{pco cmcf ,t0Uc nmi'kvgo rgtk'xg"j go ktgrgt'k±p",u,pcp'xg"j ,| n'f g k gp'f Āp{cf c'j go ktgrkni' demo , "uc rco cni'dĀĀn' qtnwmct,"f c"i gvto gmgf kt0Dw'pgf gprg."knko "fg k knk k'xg"f Āp{c"uc n ,."vĀo " j go ktgrgt'k±p"gf kpkno guk'i gtngp"vgo gn'dki k'j cnpg"i gno k "f wto f cf,t0'Dw'pgf gprg"kpucp"uc n ,p,p" nqtwpoc u," xg"i grk vktro gukpf g" ncrkgrk' demo "xgto gni'co ce,{rc" j k o gv' k±k' g kko rgtk'p" xgtkro guk' 3pgtkro gmgf kt0'

Anahtar Kelimeler: mko "F g k knk k'Mtqpkni'J cuwcnmct."Uc nmi'J go ktgrkni'Demo ,

ABSTRACT

Introduction: Erko cvg" ej cpi g" ku" vj g" dki i guv' j gcmj " vj tgcv' hcekpi " j wo cpk{0' Hcevqtu" uwej " cu" kpf wutkerk' cvkp."wtdecpk' cvkp."r qr wcvkp'i tqy vj ."uqmt'gpgti { 'tghrgvkvpu."vj g'gctvj)u'qtdk.'cvo qur j gtle" eqo r qpgpvu."cpf "xqreuple"gxgpw'ecwug"j gcv'y cxgu."uqto u'cpf "mqf u."cpf "f kut w'vqp"qh'hqf "u{vgo u0' Vj ku'ku'hgn'd{ 'f kuf xcpvci gf 'kpf kxf weni'uwej "cu'y qo gp."ej kf tgp."gvj ple'b kqptkkgu."r qqt'eqo o wplkgu." o ki tcpw."grf gtn{ 'r qr wcvkp0

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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'p'v'q'v'j g't'g'v'k'p'uj kr 'd'g'y 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{ 'v'j g'k'g't'c'w't'g't'g'x'k'g'y "o g'y qf 0'Vj 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'ug'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't'y k'p'g'f 0'c'k'r q'm'w'k'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'p'." r q'r w'v'k'p' "i t'q'y v'j ." c'p'f "w'd'c'p'k' c'v'k'p' "e'c'w'ug" c'k't "r q'm'w'k'p' "c'p'f "c't'g" c'p' k'o r q't'w'p'v' h'c'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't "f'k'ug'c'ug'u." c'k't "r q'm'w'k'p'." u't'q'n'g." o { q'ec't'f'k'e'n' k'p'h'c't'e'v'k'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't'e'v'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't "r q'm'w'k'p'." h'q't'g'u'v' h'k't'g'u." f't'q'w'i j v." h'q'q'f "k'p'ug'ew't'k'v'." o c'p'w't'k'k'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'p'u." f'k'u't'w'r'v'k'p'k'p'j' g'c'n'j 'u'g't'x'k'eg'u0 "

Conclusion and Suggestions: "F'g'y't'k'q't'c'v'k'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' "c'h'g'ewu"j w'o c'p' j g'c'n'j 0'Vj k'u'k'w'c'v'k'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' 'e'c't'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'r'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'Vj g't'g'h'q't'g'." e'rko cvg'ej cpi g'c'p'f 'i m'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 r'g'f i g'h'q't'c'm'i'p'w't'ug'u'0'Vj g't'g'h'q't'g'." k'v'k'u't'g'eo 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'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 nmiDkto rgtk'Opkxgt uksguk'Gxrkf c'¥ grgdK'G kko 'xg'Ctc v,toc 'J cuwpguk'Hk/ kni Vgf cxk'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'Opkxgt uksguk'Uc nmiDkto 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 nmiDkto rgtk'Opkxgt uksguk'Gxrkf c'¥ grgdK'G kko 'xg'Ctc v,toc 'J cuwpguk' Hk/ kniVgf cxk'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 Kqtvg| k'hwmcp'ep'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 "nerkguk'k' po g'g' " | i Å' [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 Å'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'p'f'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'k'g'p'f'k'0'

Bulgular: "Dk'g' {rgt'lp'¼ Å'ugxk'g'grt'k'kg" QRMC/O "vqr' 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+'xg'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'vqr' 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 "vqr' rco "r'w'cp'rt, "kg" UUS QN'¼ d'cmo " *r ? 2.222+." UUS QN/o qd'k'kg" *r ? 2.222+." UUS QN/k'ng'ug'ni'k'ni' *r ? 2.222+." UUS QN/Å'u' gmvtgo kg'f'q'p'm'k' q'p'rt, " *r ? 2.222+." UUS QN/c'kg'f'q'ng'k' *r ? 2.222+." UUS QN/vqr' 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'g'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'±qm'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'c'ko "qh'v'j'ku'uwf { "y'cu'v'q'k'p'x'g'uk'i'cv'g'v'j'g't'g'v'k'p'uj'kr "d'gy'ggp'uc'v'k'uc'v'k'p'y'kj "ny'gt' g'z't'go k'f' "qt'v'j'q'uku'w'ug'c'p'f' 's'w'rk'v' { "qh'rk'g'c'p'f' "f'k'uc'd'k'v' { "ng'x'g'ni'p'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'uk'v' { "qh'J' g'cnj "U'el'g'p'egu' G'x'rk'f'c'¥'grgd'k'v't'c'k'p'i'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'p'i' "c'f'k'z'g'f' "C'p'm'g'f'q'q'v'Q't'v'j'q'uku' "CHQ'+qp'v'j'g'c'h'g'ev'g'f' "ny'gt'g'z't'go k'f'0'k'p'ni'w'uk'p'et'k'g't'k'c'y'g't'g'd'g'k'p'i' "

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qxgt'3: "{ gctu'qh'ci g.'j cxlpi 'j cf 'c'utqng.'cpf 'j cxlpi 'wugf 'cp'CHQ'ht'cv'hcuv5'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'vukhcevkqp"y cu" gxcn'evgf "y kj "y g" Qtj q'vku'cpf "Rtquj g'vku'Wugtu'Uwt'xg{ "Uc'vukhcevkqp"O qf wr'g"QRWU/UO +0Vj g'tgr'evkqpj 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'kecpv"r'xgn'ugv'cv' r >2020

Results: C'tgr'evkqpj kr "y cu'hqwpf "dgw ggp'kpf k'kf wcu'f kucdkrkv{ "r'xgnu'cpf "QRMC/O "v'qcn' *?2029+." QRMC/O " f'gxleg" uc'vukhcevkqp" *?2024+." cpf " QRMC/O " ugt'xleg" uc'vukhcevkqp" *?2025+." ueqtgu' Cf f'k'k'qpcmf. " uki p'k'kecpv' tgr'evkqpj kr u" y gtg" hqwpf " dgw ggp" f'kucdkrkv{ " r'xgnu" cpf " UUS QN/x'k'k'qpcmf " *?2023+."cpf " r'pi wci g' *?2022: +."uge'v'k'q'pu "y j k'g"p'q"tgr'evkqpj kr "y cu'hqwpf "k'p'q'j gt "UUS QN"v'qcn' uwduge'v'k'q'pu" *?2027+." C " uki p'k'kecpv' f'k'k'gt'g'peg" y cu' qdugt'x'g" dgw ggp" QRMC/O " v'qcn' ueqtgu" cpf " UUS QN/ug'rh'ectg" *?2022+." UUS QN/o qd'k'k'v{ " *?2022+." UUS QN/h'w'p'ev'k'q'pcrkv{ " *?2022+." UUS QN/ w' r' gt" g'z'v't'go k'v{ " h'w'p'ev'k'q'pu" *?2022+." UUS QN/r'co k'v{ " t'q'rgu" *?2022+." cpf " UUS QN/v'qcn' *?2022+." ueqtgu'

Conclusion: K'p'utqng'r' evk'p'u. 'y g' h'x'gn'q'h'f' kucdkrkv{ "ch'geu'uc'vukhcevkqp"y kj "h'q'j gt' g'z'v't'go k'v{ "qt'j qugu' Cf f'k'k'qpcmf. "qt'j quku'uc'vukhcevkqp"ku't'gr'evgf "v"o cp{ "f'ko gpuk'q'pu'q'h's wrkv{ "qh'rk'g'0

Keywords: Utqng. Qtj q'vku'F'gxlegu. R'evk'p'v'Uc'vukhcevkqp. 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'Wpkxgt ukş. 'Hcewnş 'qhl'ct u'w'cpf 'Uekgpegu. 'F gr ct w gpv'qhl'Rj {ukeu. 'M,t gj kt. "
Vwt ngf. "

³QTEK 'KF <j wr u<llqtekf Qti I2222/2225/6569/7; 28"

Nihat ARIKAN²

⁴Quo cpkş g'Mqtmw'cvc 'Wpkxgt ukş. 'F gr ct w gpv'qhl'O gf kecn'Ugt.xkegu'cpf 'Vgej pks wgu. 'Quo cpkş g. "
Vwt ngf O'

⁴QTEK 'KF <j wr u<llqtekf Qti I2222/2223/: 24: /5354"

Selgin AL³

⁵Ko kt 'F go qet ceş 'Wpkxgt ukş. 'F gr ct w gpv'qhl'Gpxk qpo gpvcn'Rt qvgevkap 'Vgepqrti kgu. 'Ko kt. 'Vwt ngf O'

⁵QTEK 'KF <j wr u<llqtekf Qti I2222/2225/46; 8/3522"

ÖZET

Dw'±cn o cf c"Hf/5o "wş c{"i twdwpf c"dwşwpcp"CrEw4O p"vkr k'EuUeQ₄"dkg k kşkp" {cr ,ucn "grgmt qpkm" grcuknşg"vgo qf kşco knş³ grkmgtk'i gpgng ştko k 'i tcf {cp" {cnc ,o ,f cş kşkp g" {q wprwnşhşpmşkş qpgnş vgtkşkp" f c{cn" r uş⁴ qr qvcpkş gn' f Å rgo /f cri c" {şpşgo k' mşwpcp,rcnş' s wcpwo /GURT GUUQ" r cmşv' r tqi tco , 'kş'kşegrgpf kşEuUeQ₄"dkg k kşkp"qr şo k ş g'gf kno k 'ş⁴i Å'ucdkk*_{c2+},"dwmşo qf ÅÅ*_{D+}xg'grcuknş ucdkşgtk*_{E_u+j} gucr şcp,r "xg"fg g şrgşpf k kşk'0'Dw'dkg knş'kşkp"grgmt qpknş'dcpv" {cr ,u, "j gucr şcpo , vş0'Dw' dkg k kş⁴Q 7"şX"şpgtk'şdcpv'cten , "qşw şi ş⁴Å Å vş⁴0Dw'f c"şpşp'f qrc {n"şdcp'cten,mş'hetcmşgt'şcj k" qşf w şpw'i ş⁴şvgtk'0'©±"şctnş "grcuknş'ucdkş" *_{E₃₃}."E₃₄"xg"E₆₆₊."mşÅknş {cr ,f cnk'şk' vşnş'ntkşvşkp" grcuknş ş⁴ grkmgtk'şkp" vco co şp" şcp,o şct0'J gucr şcpşp" grcuknş'ucdkşgt'şkp" şcmşf , şpf c"o şnşpknş'şctenş'şctenş" qşf w şdşwşpo w şwt0Dw'şc ,o ,ş'şnt,şi cşpn ,. "Dİİ "şqşcp,şxg'şcşwşj { "şcu,şpe, *_{E₃₄şE₆₆₊}ş gucr şcpşctenş'şcj c" c {t,şp,şn" şctenş'şpşegrgpk'0'J gucr şco şct,şo ,| "dw" dkg k kş" uşÅşgnş'şk' {cr , {c" şcj k" qşf w şpw' şqvc {c" nşq {şq'ş0'Uşp" şctenş'EuUeQ₄" dkg k kşkp" ucdkş'j ceo şpf g"u,şcşm, c" şc şn" şktg ko "xg" şktg ko "uştdşguv' şpgtk'şk'şpşqr k'şxg",u,şner cşkşgşkp' {ct, "j cto şpknş'şgd {g'o qş şrgo şukşg'şpşegrgpo k şk'0"

Anahtar Kelimeler: "J şwşgt "dkg k k'grcuknş'ucdkşgt."o şvcrkşnş'hetcmşgt."şdcpv" {cr ,u,"

ABSTRACT

Kş"şj ku'uwş { . "şj g" utwewşcn" grşvştpşkş. "grcukş" cşp' "şj gto qf {şco kş" r tqş gtşgu'şh"şj g" CrEw4O p" vşr g" EuUeQ₄" eqo r qşwp' 'kş'şj g' Hf/5o "ur ceg'ş tqşw "y gşg'şpşxşgnşkş cşvşf "y kşj "şj g's wcpwo /GURT GUUQ" r cşmşi g" r tqi tco "şukşp" "şj g" r uşwşf qr qşvşpşcn' r şcpşg/y cşxg" o şj qşf "şcuşf" şp' f şpşukş "şwşpşvşkpçn'şj gşq { "y kşj kş"şj g" i şpgştk'şk' şf "i tcf kşp'şr r tqşzko cşkşp'0'Vj g"qr şo k ş g' "şwşkşg" eqşpşvşp' *_{c2+},"dwmşo qf şwşw' *_{D+} cşp' "grcukş" eqşpşvşp' *_{E_k+qhl}EuUeQ₄" eqo r qşwp' "ctg'şcşwşwşvşf" cşp' "şgşcşwşvşf 0Vj g" grşvştpşkş'şdcp' "utwewşg'şhşq'şj ku' eqo r qşwp' "ku'şcşwşwşvşf 0Vj ku' eqo r qşwp' "ku'şhşwp' "şq'şj cşxg'c"şdcp' "i cr "şpgşti { "şh'4Q 7"şX. "şj kşj "şpf kşcşvşu" şj cşvşk'şj cu'şp'şpf kşgşvşdcp' "i cr "şej cşcşvşgt 0Vj tşgşf kşhşgt şp'şv'grcukş" eqşpşvşp' *_{E₃₃}."E₃₄" cşp' "E₆₆₊" eqo r şvşgnş { "f şhşkp'şj g" grcukş" r tqş gtşgu'şh'c'şukşp' şg'şet { ucşn'şj kşj "c"şewşkş "utwewşg'0'Eqşpşk' ştkşp' "şj g"şcşwşwşvşf "grcukş" eqşpşvşp' "k'şj cu'şhşwp' "şq"şdg" o şej cşpşkşmş { "ucşdnş0'Vj g" şdşkşwşpşgu'şh'şj ku'cmşq { "ku'şpşxşgnşkş cşvşf "şp" o qtşg" f şvşkşnş'd { "şcşwşwşvşp' "şj g" Dİİ "şcşvşkş" cşp' "şcşwşj { "r şguşwşg" *_{E₃₄şE₆₆₊}0'Qw' şcşwşwşvşp' "tşgşcn'şj cşv'şj ku' eqo r qşwp' "şj cu' c" f wşvşkşg" utwewşg'0'şkşpçmş { . "şj g" şgo r ştcşwşg/f şrgşpşp' şkşdşcşkşp" cşp' "şkşdşcşkşp" ştşgg"

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gpgti { . 'gvtqr { 'cpf 'j gcv'ecr cekv 'qh'vj g'EuUeQ₄'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 . 'gruuk'e'qpuucpvu . 'o gvcuk'e'ej ctcevt . 'dcpf 'utwewtg0'

"

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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 ekf 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 rgo k vt0'Uqp±"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 kqpu'i gqi ter j kecn' 0'k'ku'c"dkppkn'qt"o qpqrtr le'r gtppkn'r rcp0' k"rkgteçĀf g'uwf lgu."k'y cu'qdugtxgf "vj cv'Crkwo " itcxgqrgpu"j cu"cpvkz kf cpv."cpvo ketqdken'rtxlek' en' cevkxkğ ."e{vqvzle."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"

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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 cpk'g' Mqtmw' Cvc 'Wpkxgtuk'. 'Gpi kpggtkpi 'cpf 'Pcwt cn' Uekgpegu' Hcewn'. 'F grctvo gpv' qh' Dkqrqi { . 'Quo cpk'g. 'Vwtngf' "

³QTEK 'KF <j wru- lqtekf Qti I222/2223/9445/4442"

ÖZET

Dknkrgt 'gnqulugo kp' f g k o gl 'wpuwrtct, pf cp' dtkukf k ODw^{3/4} gnkmgtdk ±qni'co c±w' hwnrp, o , p, p' { qmpw' c±o cmcf, t0¥ cn o co , | f c' Xkqr "qf qtcwø, p" rkgtecv' f g" dkf k krgp" dk' qnlkn' cmkxkgrgt k' f gtrgo k vkt' Xkqr "qf qtcw *Xkqrcegcg+"))' y qf "xkqr. "uy gg' xkqr. "Gpi rkuj "xkqr. "eqo o qp "xkqr. "i kdk' luko rgrg" dkrpo gmgf k' O' Dej ±g" dknkuk' qrtcm' dkrpk' O' ¥ k±mgmt" pqto ctf g" nq { w' o gpgm g" xg { c' dg { c | f , t" xg" nqmwwf w' O' Xkqr "qf qtcwø, p" rkgtecv' f g" cte vto crct, pf c' cpvkqmkf cp. "cpko kntqdk' cn' cpvr tqrlhgtcv' h" cpvkneputg. "cpvk' gphrc cwxct "xg" cpvk' kurk' kf go kni kdk' cmkxkgrgt k' p' qrf w w' i 3/4 rgo rgo k vkt' O' Nkgrtecv' f g" cte vto crct, " dc | " cnpf , , pf c' " Xkqr "qf qtcwø, p" u' dknkuk' qm cu, p, p' { cpk' u, tc' dc | , " dk' qnlkn' cmkxkgrgt k' p' g' qrf w w' xg' dw' ner uco f c' hcto cnqnlkn' k' c { pmtf c' hwnrp, rcdkrggi k' i 3/4 Åm Å v' Å O'

Anahtar Kelimeler: "Cpvkneputg. "Cpko kntqdk' cn' Cpvkqmkf 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' k' "qw' uwf { . "y g' dkqrqi kecn' cevkkkgu' qh' Xkqr "qf qtcw" tgr qt vgf "kp" y g' rkgtecv' g' y g' g' eqo r krgf O' Xkqr "qf qtcw *Xkqrcegcg+ ku' npqy p' d { "pco gu' uwej "cu" } y qf "xkqr. "uy gg' xkqr. "Gpi rkuj " xkqr. "eqo o qp "xkqr. "i kdk' luko rgrg" dkrpo gmgf k' O' Dej ±g" dknkuk' qrtcm' dkrpk' O' ¥ k±mgmt" pqto ctf g" nq { w' o gpgm g" xg { c' dg { c | f , t" xg" nqmwwf w' O' Xkqr "qf qtcwø, p" rkgtecv' f g" cte vto crct, pf c' cpvkqmkf cp. "cpko kntqdk' cn' cpvr tqrlhgtcv' h" cpvkneputg. "cpvk' gphrc cwxct "xg" cpvk' kurk' kf go kni kdk' cmkxkgrgt k' p' qrf w w' i 3/4 rgo rgo k vkt' O' Nkgrtecv' f g" cte vto crct, " dc | " cnpf , , pf c' " Xkqr "qf qtcwø, p" u' dknkuk' qm cu, p, p' { cpk' u, tc' dc | , " dk' qnlkn' cmkxkgrgt k' p' g' qrf w w' xg' dw' ner uco f c' hcto cnqnlkn' k' c { pmtf c' hwnrp, rcdkrggi k' i 3/4 Åm Å v' Å O'

Keywords: "Cpvkneputg. "Cpko kntqdk' cn' Cpvkqmkf cp. "O' gf lekpcnr' rrcpw. "Xkqr"

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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 cnqımlk'crp,pf c"fc"mwncp,o , " dwnmpo cmcf ,t0' Dw" ±cn o cf c" Cxgttj qc "ectco dqrø,p" rıgıtcvÄf g" dkş k'krgp" dkş qımlkn' cmkşkşgrtk' f gtrgpo k vt0'Cxgttj qc "ectco dqrø"Qzcrkf cegcg'hco kn{ cu,pf c" { gt"cro cmcf ,t0'O g{ xguk' { gpıgdıkrp"±qnl { ,mıı'dk "dknıf k'08"o gvtg'xg{ c"fcj c"cl " { Ämıgnıf g"ncf ct "dÄ{ Ä{ gp"mÄ+Änı'dk "c c±v,t0[cr ,mp"rıgıtcvÄ" etc v,t0 crct, "uqpvewpf c"Cxgttj qc"ectco dqrø,p"cpvkımkş cp."cpvko knıqdıkş cn"cpvkncpugt. "ukvıqmıkn" cpvkı tqrıhgıtcvÄ'xg"cpvkıphco cwct "i kdk'cmkşkşgrtkşp"qıf w wı ¾ rgo rgo k vt0'Uqpw±qırcınl'Cxgttj qc "ectco dqrø" dkımlkşp"o g{ xg"¾ grk k'f , ,pf c"hc to cnqımlk'crp,pf c"fc"¾pgo rk' cmkşkşgrtkşp"qıf w wı i ¾Äıo Ä vÄı0'

Anahtar Kelimeler: "Cpvıqmıf cp."cpvkncpugt."cpvko knıqdıkş cn"Cxgttj qc."v,ddk'dknkrgt"

ABSTRACT

Rıcpwıctg'cnıq "wıgf "kp"vj g'hgrıf "qhl'r j cto ceqmı { "f wg"vı"vj g'cevıxg'kpi tgf kşpwı'vj g{ "eqpvkşp."kp"cf f kıkıq" vı"vj gk'pwtkıkıpcııeqpvı0'kp"vj ku'uwıf { ."vj g'dkqmı kecnıcevıxkıkıgu'qhl'Cxgttj qc "ectco dqrø"ıgr qtıvıf "kp"vj g" rıgıtcvwtg'y gtg'eqo r kşgf 0'Cxgttj qc "ectco dqrø"ku"kp"vj g"Qzcrkf cegcg'hco kn{ 0'k'ku"ı"r gtgıpcıınlr rıcpıy kş " gf kıdg"ııvks0'k'ku"ı"uo cmı'ııgg"vj cvıı tıy u"vı"ı"j gıı j v'qı'8"o gıvtu"qt "ıguu0'Cu"ı"ııguıwı'qıı'vj g"rıgıtcvwtg" tıguıctej .k'ıy cu'ııdıgtıxgf "vj cvııCıxgttj qc "ectco dqrø"ıı cu'cpıvıqızkş cpv."cpvko knıqdıkn"cpvkncpugt. "e{ vıvızkş." cpvkı tqrıhgıtcvÄ'xg'cpıf "cpvkıphco o cvıı { "cevıxkıkıgu0'Cu"ı"ııguıwı.k'ıy cu'ııggıı'vj cvııCıxgttj qc "ectco dqrø"ıı rıcpıı j cu'ko r qtıcpı'cevıxkıkıgu'kp"vj g'hgrıf "qhl'r j cto ceqmı { "kp"cf f kıkıq"vı"ku'ııvks'ııgıctg0'"

Keywords: "Cpvıqızkş cpv."cpvkncpugt."cpvko knıqdıkn"Cxgttj qc."o gf kşpcıınlr rıcpwı"

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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. 'Wpkxgtukf 'qhl' Quo cpkf g'Mqtmw'Cvc. 'VÁtnkf g0'

³QTEKF 'KF <j wru<Iqt ekf Qti I222/2225/2; 64/; 87: "

ÖZET

Dknkrgtf g" {gt" crcp" hgpqrkn' dkr g kmgt." w÷wew" {c rct" i kdk' dkt±qnl' hctm," dkr g prgt" uc {gukpf g" uqp" f 3/4 pgo rgtf g' hctm" crcp rctf c" nwrp, o , p" ctw, , "i 3/4 rgo rgo k vlt O'Dw" ±cn o cf c" Gs wkgwo "ctxgpug" rktcvÁf g" dkr k krgp" dk {qrqlkn' cmkxkg rgt k' f gtrgo k vlt O'Gs wkgwo "ctxgpug" Vctrc" cmm {tw w)) qrtcnl' dkrpo gmgf k OE q tchn' qrtcnl' gpgnkmg' Mw g { "ct, o mÁt gpk' ct mkn' xg", no cp' d3/4i g rgt kpf g" {gk gp" ±qnl' { , m, mdknk' vÁ Áf Á O' Vctrc" cmm {tw w" ±cgm' c±o c| rct' xg" ur qtrc' Át g rgt OI 3/4 f g' k' k' dq "qrcp" dknkplp" 8/37" ctcu, "dq wo f c" kpeg." ±o "c ce, pc" dgp| gt" {cr tcmct, "dwnpo cmcf, t0 [cr , rcp" rktcvÁt" ctc vto crct, "uqpwewpf c" Gs wkgwo "ctxgpug" cpvkqmkf cp." cpvko kntqdkf cn "ukvqvmukm" cpvkncpugt." cpvkf kf cdgvm" cpvkphrc o cwct "xg" cpvkpqukuqr vki' i kdk' cmkxkg rgt klp" qrf w w'i 3/4 rgo rgo k vlt O' Uqpwe" qrtcnl' Gs wkgwo "ctxgpug" dkf qrlkn' cmkxkg" { 3/4 Ápf gp' dkt ±qnl' hctm, crcp c' nwrp, rf , , "i 3/4 Áo Á vÁt"

Anahtar Kelimeler: 'Cpvkqmkf cp." cpvkncpugt." cpvko kntqdkf cn' Cmm {tw w' v, ddk' dknkrgt"

ABSTRACT

K'j cu' dggp' qdugt xgf "vj cv' ku' wug" lp' f hgt gpv' ctgcu' j cu' kpetgcu' f "lp' tgegpv" {gctu' f w' v' o cp { "f hgt gpv' eqo r qpgpw" uwej "cu" r j gpqrle" eqo r qwpf u" cpf "guugpvkn' qku" lp' r rcpw0 k' v' j ku' uwf { . "vj g' dkqrqi kecn' cevkxkgu' qh' Gs wkgwo "ctxgpug" tgr qtvgf "lp' vj g' rktcvwtg" y gtg' eqo r krgf O' Gs wkgwo "ctxgpug" ku' npqy p" cu" Hgrf "j qtugvkn" OI gqi tcr j kecnf . "k' ku' c" r gtgppkn' r rcpv' ur geku' vj cv' wuwcmf "i tqy u" lp' vj g' cteve" cpf "vgo r gtcvg' tgi kpu' qh' vj g' P qt vj gtp' J go kur j gtg O' Hgrf "j qtugvkn" f q' pqv' dmqo "cpf" tgr tqf weg' d { "ur qtgu0 Vj g' r rcpv' y j lej "j cu' c" j qmgy "uwo . j cu' vj kp. r kpg/ rkn' rgcxgu' cv8/37" pqf gu0 Cu' c' tguwn' qh' vj g' rktcvwtg" tgugetej . "k' j cu' dggp" qdugt xgf "vj cv' Gs wkgwo "ctxgpug" j cu' cpvkqzkf cpv." cpvko letqdkcn" e { vqzke." cpvkcepgt." cpvkf kcdgve." cpvkphrc o cvqt { "cpf" cpvkpkelegr vkg' cevkxkgu' Cu' c' tguwn. "k' j cu' dggp' uggp" vj cv' Gs wkgwo "ctxgpug" ku' wugf "lp' o cp { "f hgt gpv' ctgcu' lp' vgt o u' qh' dkqrqi kecn' cevkxkgu' O"

Keywords: 'Cpvkqzkf cpv." cpvkcepgt." cpvko letqdkcn' j qtugvkn' o gf lekpcnl' 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,"hqr{rc vto cu,p,"xg"VAtnkucp),p"wtkukni' r qvcuk'grk'ctv,to 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."nqr{ "gtk ko "uc rc{cp"mwrp,e,"f quw'dk"ctc{Å" uwp c mcf ,t0'

Ukg."qvgngt."tguvqpcrct."vctkj k' gtrgt'i kdk'±g kirk'ncvgi qtkgtf g'dkri kgt"uwpct'xg'tgl gtxcu{qp'kg" {qtwo "{cr o c'i kdk'±g grkngt'g'ucj kr vto'0'mwrp,e,rc,t,p'i gk'dkf kko rgt'kf g'vqr rncpctm'i grk vto g' uAtg±ngt'p'g'f g' gtrgp'f k'ko k vto'0' grgegng'o qdki'w'i wro c'i grk vtkro gul"±qni'f kirk'ni'f guvg k' gmgpo gul' xg" i Ågprkni' ±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" qnwo 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[gugxk'VAtdguk" Vctkj k'xg'MÅn'Ågn'0 kt cu."Vwtkukni' gtrgt'xg'O gncprct."O qf gtp"Y gd'Vgnpqmlkgtk'

ABSTRACT

Vj ku'uwf { 'clo u'vq'f gxgnr "c'y gdukg"vj cvr tqxf gu'kphqto cvkq'cdqww'vj g'vqwtku'cwtcevkpu'cpf " j kuztkecn'ukgu"kp"vj g"Vwtngucp"tgi kq"qh'Mc|cnj uwp0'Vj g'y gdukg"ku'f guki pgf "vq'hcekrkcvg" ceegu" vq' kphqto cvkq" hqt" vqwtku" cpf "mecn." utgco rkg' vtcxgn' r rncp'kpi ." cpf "gpj cpeg" Vwtngucp)u'vqwtkuo 'r qvqvkcn'0'Wukpi 'o qf gtp'y gd'vej pqni kgu*J VO N.'EUU.'LcxcUetkr v.'RJ R." US N+: "vj g'ukg"qhgtu'c'wugt/hk'gp'f n' 'k'pvgthceg'y kj "gcu'pcxki cvkq0'

Vj g'y gdukg" r tqxf gu' kphqto cvkq" kp" xctkqu" ecvgi qtkgu." uwej "cu" j qvgn." tgucwcpw." cpf " j kuztkecn'ukgu."cpf 'kpenf gu'hcwgt gu'kng'tgugt'xcvkpu'cpf 'wugt'ggf dcen'0'Wugt'wui i guk'pu'j cxg" dggp" kpeqtr qtcvgf "kp'vq" vj g'f gxgnr o gpv' r tqegu0' Hwwt'g" r rncpu' kpenf g' etgc'kpi "c" o qdkg" cr r rncvq'p."cf f kpi "o wnk'kpi wcn'uw' r qtv."cpf "utgpi vj g'kpi "ugewtk' "o gcuwtgu0'Cu'c'tguwv."vj 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"Vwtkuo ."Y gdukg"F gxgnr o gpv."Mj qlc"Cj o gf "[cacy k'O cwuqrgwo ."
J kvqtkcrn'cpf 'EwntcrnJ gtkci g.'Vwtkuv'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

³Ft0* t0©{guk 'Mctcf gpk' 'Vgnpknl©pkxgt ukxguk 'VgnpqrlkHcnñnguk " p ccv'O Āj gpf kurk k'D%ñAo Ā " Vtcd/qp.'VĀtnk' g0'

³QTEK 'KF <j wru-İlqt ekf Qti I'2222/2225/3367/9; ; Z"

ÖZET

I gqr qıko gtrgt."{ Ānugnır gthqto cpun,"xg"±gxtg"f quww'dc rē{,e,"ukıngo rıtk'qrctm"±ko gpvq'dc} n,"dgvqrıtc" uĀf Ā Ārgdkrk"dk"cnıgtpcvñ'uwpocmf,t0O gvcnıqrıkp"i kdk'cnwo kpqukñev'ne{pcmct,"mwncp,ıcten'ıcmırk' cmkxcu{qp" {3pıgo k'ıg" qıw wıwncp" dw" ukıngo rıg." ugte" i c|," go ku{qprct,p," 3pıgo rık' 34ñĀf g" c| cıncdko gımgf k'0' I ĀpĀo Ā f g." 34 gınkıng" uĀf Ā Ārgdkrk" o cıı go g" ctc{, rıt,," f q cıı" ne{pcmct,p" nıqtıwpo cu," xg" cv,nı" {3pıgıko k' dc rıo ,pıf c." gpf Āımk'gıñ' xg" vıct,o ucn' cv,mıct,p" i gqr qıko gt" dc rē{,e," ukıngo rıgıf g" mwncp,o , " f kmev' ±gnıo gımgf k'0' Dw' ±cn, o cf c" o gvcnıqrıkp" gucun," nıqo r qı kırgıg" ukıku{ wo " ne{pc , "qrctm'mwncp,ıcdkıgıgnı'qrıcp" qıı cıpkıñ' dk' cv,nı'qrıcp" ±c{ "cv, , "mĀñĀpĀp" *Y CMı" gıngıg" {c vınk' o gıncıpkıñ' o wıncıxgo gıvgıg" gıvıku' kpegrıpo k vıt0' T ghıgıcpı" pwo wıpgıf g" ukıku" ne{pc , "qrctm' ukıku" f wo cp," mwncp,m , "qıw" ukıku" f wo cp," {gtıpg'Y CM'kncıo g" gıf kıo k "xg" UkıCıñ'qtıcp,"5"qrctm'ıcdk'wıwıo w wıt0' ©tgıvıgıg" 62z62z382o o "nıtk" "pwo wıpgıgı" 46"uccv'uĀg{ıg" pıgo kpk'ne{dgıo g{gıgnı' gınkıf g" nıqtıwıpcıñı' 72Ö4E" u,ecm,ımc" mĀırgıpo k vıt0' Cıf ,pıf cp" vıgu" uĀgıgıpg" nıf ct" 42Ö4E" qıwıo f c" j cıxc" kıg" vıgo cu," gıı gıngıpgıgnıdgımgıvıko k vıt0' Cımkı'cmkıxcıv4"qrctmı320 'P cQJ 'xg'P c4UkQ5"mwncp,m , vıt0' Mıct, , o rıct,p" 9ı Āp'ıqıpwıf c'g" kıo g'f c{cp,o , . "dcu,pıf c{cp,o , . "ıwıgo o g. r' qıqı kıg'xg'wıncıuıpkıñııguı' gı-k' j , | , 'xgıgıgıgı' 34ñĀo Ā vĀt0' Vıgu" uıpwııct,pıf c" Y CMıpkı" o gvcnıqrıkp" o kıncı,p,p" 42ıgıpg" nıf ct" dcu,pıf c{cp,o , " r gıhıqıto cpııct,p," qıwıo nıw" {3pıf g" gıvıkf k' k' dgıgıırgıpo k vıt0' G kıo g' r' gıhıqıto cpııct,pıf c" kug'Y CM' o kıncı,p,p" ctıwıo cu, {ıncı' dkırkıng" g" kıo g' f c{cp,o rıct,p,p" ctıwı , " i 34 rıgo rıgıpo k vıt0' Gıngıg" {c rıctıf c" Y CM' o kıncı,p,p" ctıwıo cu, {ıncı' dkırkıng'ıwı'go o g'xg" r' qıqı kıg" o kıncı,p,p" cı cıf , , . "wıncıuıpkıñııguı' gı-k' j , | rıct,p,p" kug" ctıwı , " dgıgıırgıpo k vıt0' F gıpgı{ıgnııcn, o c'ııpwıwıpf c. Y CMıpkı" ±gıxtg' hıkrırk kıpk' cı cıı,ıo cu, "ıo ce, {ıncı' o gvcnıqrıkp" gucun" i gqr qıko gt" dc rē{,e," ukıngo rıgıf g" ukıku" ne{pc , " qrctm' mwncp,ıcdkıf k' k' xg" ±gıxtg" f quww" nıqo r qı kırgııgı' Āıgıvıgıdkıf k kıı 34 Āo Ā vĀt0'

Anahtar Kelimeler: "I gqr qıko gt." ±c{ "cv, , "mĀñĀ" o gıncıpkıñı' gıhıqıto cpııct. "cv,nıf g gıngıpf kıo g0'

ABSTRACT

I gqr qıko gıhıgı "c" uıwıncıpkıdgı" cnıgtıcvıxgı" vı" ego gpıvıdcıgf " eqıpgıvı" cu" j kı j " r gıhıqıto cpıgı" cpıf " gıpxıktıqıo gıvıcm{ " hı kıgıpf nı" dkıpf gt" u{ıvıgo u0' Vıj gıgı" u{ıvıgo u. " y j kıj " ctıg" hıqıto gıf " d{ " cmırkıpgı" cvıxıcvıkpı" o gıy qıf " vıkuıı " cnıo kpqukñıcvıgı" uıqıwıtegu" uıweı " cu" o gvcnıqrıkp. " ecp" uıı pıkkııcpıvıñı " tıgf vıegı" i tıgıgıı qıwıgı" i cu" go kııqııpu0P qıy cf c{ u. " gıur gıekıcm{ " kıı' vıj g' eqıpvıgıvıqıñı' uıwıncıpkıdgı" o cvıgtıknııgıgıctıej . " eqııgııxcıvıkpı" qıı' pıcwııcnı' tıgııqıwıtegu" cpıf " y cııgı" o cıpcı go gıvı. " vıj g" wııgı" qıı' kıpf wııtkııcnı' cpıf " cı tııwııwııcnı' y cııgıı' kıı" i gqr qıko o gt" dkıpf gt" u{ıvıgo u' cıwııceıwı' cıvıgııvıkpı0Kıı' vıj kıı' uıwıf { . " vıj g' gıhıgııvı' qıı' vıgcı' y cııgı" cııj " *VY C+ " cpı" qıı cıpkı' y cııgı' vıj cvı' ecpı' dgı" wııgf " cu" cı " uıkrııecı" uıqıwıteıgı" kıı" o gvcnıqrıkpı" dcııgf " eqıo r qııkıgı. " qıı" vıj gı" gıctıñı " cıı" gı" o gıej cıpkııcnı' uııgııı vıj uı' y cuı" kııpxıgııkıı cvıgf 0' Kıı" vıj gı" tıghıgııgııgı" ur gıko gıı. " uıkrııecı" hıwo gı" y cuı" wııgf " cuı" vıj gı" uıkrııecı" uıqıwıteıgı" cpıf " VY C" y cuı" uıwııwııwııgıf " hıqı" uıkrııecı" hıwo gı" cpıf " UkıCıñı' cvııqı' y cuı" nıgrı vı' eqııııcpı' vı' cuı" 50Vıj gı" 62z62z382o o " dgıo " ur gıko gııpuı" y gııgı' vııwııgf " cvı' cı" vıgo r gııcwııgı" qıı' 72Ö4E " hıqı" 46ı" qııwıı' vı' rı' tıgxıgııvı' o qıııwııgı' rııquı0Vıj gıı. " vıj gı" ur gıko gııpuı' y gııgı" nıgrı vı' cvı' 42Ö4E " wıpkıı' vıj gı" vıguı' r gııkııf " d{ " rı' tıgxıgııvııı " eqııııııvıı' kııj " cııkı0320 " P cQJ " cpıf " P c4UkQ5 " uıııwııkıııpuı"

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y gtg'wugf "cu"cmærk'cevæxcvqtu0Hrgzwtcn'utgpi vj . "eqo r tguukxg"utgpi vj . "y cvgt"cdugtr vqpp. "r qtqukv{ "cpf " wntcuqple"r wug"xgnqekv{ "tguwmu"qh'vj g"o kz wtgu'y gtg"o gcwtgf "cv'vj g"gpf "qh'9"fc{u0Kp"vj g"vguvtguwmu." k'y cu'f gvgto kpgf "vj cv'vr "vq'42" "qh'vj g"co qwpv'qh'b gvcnrqrp. "VY C"r qukkxgn{ "chgevgf "vj g'eqo r tguukxg" utgpi vj "r gthqto cpegu0Kp"hrgzwtcn'r gthqto cpegu. "k'y cu"qdugtugf "vj cv'vj g"hrgzwtcn'utgpi vj "kpetgcugf " y kj "vj g'kpetgcug'kp"vj g'co qwpv'qh'VY C0Kp"y cu'f gvgto kpgf "vj cv'vj cvgt"cdugtr vqpp"cpf "r qtqukv{ "f getgcugf " cpf "wntcuqple"r wug"xgnqekv{ "kpetgcugf "y kj "vj g'kpetgcug'kp"vj g"co qwpv'qh'VY C"cv'gctn{ "ci gu0Cu"c" tguwv'qh'vj g"gzr gtlø gpcvntuwf { . "k'y cu"qdugtugf "vj cv'VY C"ecp'dg'wugf "cu'c"ukdec'ugwteg'kp"o gvcnrqrp/ dcugf "i gqr qn{ o gt"dkpf gt"u{ ugo u"kp"qtf gt"vq"tgf weg"gpvktqpo gpcvnr qmwkqp"cpf "gpvktqpo gpcvnr{ " htkpfn{ "eqo r qukvgep"dg'r tqf wegf 0

Keywords: "I gqr qn{ o gt. "vc'y cuvg"cu"j . "o ge"j cplecni'r 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 Eraslan*¹

³"F t0'F grctw gpv'qhlDkqrqi {.'Hcewn' qh'Uekgpegu.'Cnf gpk' Wpkxgt ukf.'Cpvcnf.c.'VÄtnk'g0'

⁴QTEK'KF <j wru<llqtekf Qti D222/2225/3995/3665"

*Hayri BABA*²

⁴"Rt qhgü/4" F grctw gpv'qhlDkqrqi {.'Hcewn' qh'Uekgpeg'cpf' Ct u.'J c w { 'O w u c h 'Mgo c n'Wpkxgt ukf.'"

J c w { . 'VÄtnk'g0'

³QTEK'KF <j wru<llqtekf 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 wtwrt0F q cf c'hcrtm , gnkn { cr , 'xg'tgpmgtf g'3222'f gp'hc| rc'dcne,nimÄhÄvÄÄxctf ,t0Egtcvkqo {zc"
L0'Uej t³/40" Rtqquvgrkf rgt "k±pf g'r rc| o qf k'cn' dcnē,n' mÄhÄ" ekpukf k'0' [c { i , p" qrctcn' f c , m , rtf , t' xg"
i gpgnkmg"±ÄÄÄ gp"qf vprctf c'dwmpwrtct0Eku" w'cpf c'33"vÄ" k±gtk'0' Cp" f kmēv'±gnkēÄÄ" g'Egtcvkqo {zc"
H wkwquc } , t'xg'f Äp { cp , p'±q w' { g'kpf g'dwmpwrt0

Anahtar Kelimeler: "Rtqkuc."Urko g'o qrf u."Rtqquvgrkf u."Egtcvkqo {zc"

"

ABSTRACT

Urko g'o qrf u.'ctg'ukpi rg'egm'gwnct { qvle'hwi wu'rkng'r tqvuvu'eqmgevkgn' hqto "o wkwgmwrt'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 khtgtpvlj 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'Rtqquvgrkf u'0'Vj g' { "ctg"
y kf gn' "f kwtldwgf "cpf "eqo o qpn' "hqwpf "qp" f gec { lpi "y qqf 0'Vj g'i gpwu'ewtgpv' "eqpvckpu"33"ur gekgu0'
Vj g'o quv'pqvdr'g'o go dgt'ku"Egtcvkqo {zc'H wkwquc ."cpf "hqwpf "kp"o quv'r ctu'qh'y g'y qtrf 0'"

Keywords: "Rtqkuc."Urko g'o qrf u."Rtqquvgrkf 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 Eraslan^{1*}

³F t0'F gr ctwo gpv'qhlDkqrqi { .Hcewml 'qhl'Uekgpegu "Cnf gpkl 'Wpkxgt ukaf. 'Cpwrç c. 'VÄtnk{ g0'

⁴QTEKF "KF <j wru<lqtekf Qti D222/2225/3995/3665"

Hayri BABA²

⁴Rt qlguè/4'F gr ctwo gpv'qhlDkqrqi { .Hcewml 'qhl'Uekgpeg'cpf "Ctuu."J cw{ "O wac lc 'Mgo cn'Wpkxgt ukaf. "

J cw{. 'V©TM [G0'

³QTEKF "KF <j wru<lqtekf Qti D222/2224/3: 59/6543"

ÖZET

Urko g'o qrf u'4net { qvmb cpvet 'dgp| gtkt tqvuvgtf kt. 'qwr nw'qrctcm±qmj ÄetgrkÄt go g" { cr ,net, 'qmw wtwrtct0' Fq cf c'fctm" gnkn" { cr, "xg" tgpmtf g"3422f gp"lc| n"urko g'o qrf u"vÄÄxctf ,t0'Egt cvkqo {zc "L0Uej t340' Rtqvuvgrkf "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 "uwduwctf c'dwmpwrtct0Ekpu" w'cpf c"33"vÄÄ'kçgtk0Gp'f kmv±gnkÄÄ'g. 'f Äp { cp,p"±q w' {gtçpf g" xg" VÄÄnk{ g'f g" dwmpcp" dkt" urko g" nÄÄ' qrcp" Egt cvkqo {zc "It wkwruuc" f ,t0' VÄÄnk{ g'f g" 3" Egt cvkqo {zc "vÄÄxctf ,t. 'Egt cvkqo {zc "It wkwruuc" *QHOO Äm0'V0O cedt0'

Anahtar Kelimeler: "O kmqo kugv. 'i 34f g. "Egt cvkqo {zc. "VÄÄnk{ g"

"

ABSTRACT

Urko g'o qrf u'ctg'gwnet { qvmb hwpv wu'rkng'r tqvuvu. 'eqmgevkxgn| 'hqto 'o wnwkgmwrt 'tgr tqf wvwxg'ut wewt gu0' Vj gtg'ctg'o qtg'yj cp"3422"vç r gu'qh'urko g'o qrf u'kp"pcwtg'y kj "f khgt 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"vj g"Rtqvuvgrkf 0'Vj g{ "ctg"y kf gn{ " f kwtkdwgf "cpf "eqo o qpn{ 'hqwpf "qp" f gec { kpi "y qqf "uwduwctf g'0'Vj g'i gpwu'ewt gpwv{ 'eqpckpu'33"ur gelgu0' Vj g'o quv'pqcdng"o go dgt "ku"Egt cvkqo {zc "It wkwruuc. "c"urko g'o qwf "hqwpf "kp"o quv'rtw'qh'yj g'y qtrf " cpf "VÄÄnk{ g'0'Vj gtg'ctg"3"ur gelgu'qh"Egt cvkqo {zc "kp"VÄÄnk{ g. "Egt cvkqo {zc "It wkwruuc" *QHOO Äm0'V0O cedt0"

Keywords: "O {zqo {egvu. "Hwkkpi "dqf lgu. "Egt cvkqo {zc. "VÄÄnk{ 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' netvctc "f c {cn" 3/4 go grgt "i Āp Āo Ā f g" dkt+qm' Āmgf g' pcnk' mwrp, o, p, p" {gtkpk'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' netvctc, {rc "RQU" ekj c |, "krg" xg {c "kpvgt'pgv'ctce, n, {rc "net, rc {cdkkt'j crg" i gm k kt0Dwf 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. "wruen'xg" wruertctcu, "ucv, c. "Āgvo f gp'v'Āngvo g. "o vj cugd'gf gp'xgti k'f g'p'gvo k'p'g'nef ct' j gt'crp'f c'gvnk'pk' 3/4ngt'f k ki 3/4 ngo ngpo gmgf k'0"

Mctvctc'f c {cn" {cr, rp'v'Āo 3/4 go grgt= v'Āngvo k'p {cr, m cu, p, 'f c j c'j, | n, "nqr" { "xg" ctv, t, e, 'j crg' i gvt o gmg' dkrkmg' v'Āngvo k'p" | co cp' dq {w'p'w'f c' i gpk ngvgt'gm'vqr nco "vrgdk'ctv, t, f, , "c kntf, t0Mt'gf k'netvctc, pc" f c {cn 3/4 go rgtk'p. "gphru" {qp'f 3/4 go rgtk'p'f g' dkt'g {ug'nt'gf k'rgt'g'wrc co {cp'xg {c'net, rc v, mct, " {Āngn'hc'k' " qtcprct, pf cp'f qrc {, "nt'gf k'cm cmc" | qtnw'nt'gngp' i grk' f Ā g {k'f Ā Ānj cp'gj cmct, "vctch, pf cp" | qtw'p'w'dk' gnk'f g' mwrp, if, , "dkk'po gmgf k'0Cpecn'i grk'rgt'k' gphru" {qp' qtc'p, pf c' ctvo c {cp'net'v'ucj k' rgtk'p'k' dkt' muo, = "netv" dqtew'p'w" cui ctk'pk' f c j k' 3/4 g {go go gmg' {Āngn' vgo gw'Ā' hc'k' rgt'k' 3/4 go g {g" o ctw' " nrm 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'netvctc, {rc "RQU" o cnk'pk'xg'k'pvgt'pgv'Ā g'k'p'f gp" {cr, rp'v'qr nco "3/4 go grgt'g'ck'xg'k'rgt'k'rg" c {n, ni'gphru" {qp' qtc'p, " *V'OHG+ xg'k'rgt'k'k'peggo g {g'cnpo cmcf, t0Dw'dc nco f c'u'3/4 "nqr'wuw'k'k'nk'Laj cp'ug'g d'Āv'Āp'rg o g'xg" Gpi rg'I t'epi gt'pg'f gp'ug'nt'ni'vgu'rgt'k'k'rg'cpcrk' "gf k'rg gmgf k'0% cn o cp, p' d'wi wct, pc" i 3/4 g'gphru" {qp'k'rg' nt'gf k'netv, pc" f c {cn'j cteco crctc'ck'f g k ngprgt'ctcu, pf c'muc'xg'w' w'p'f 3/4 go r'k'k'nk'pk'q'f w = "nt'gf k' netv, {rc" {cr, rp'3/4 go grgt'f gnk' *MJ + " 3'ctv, p, 'gphru" {qp' *GH+Ā g'k'p'f g' {cmc, ni' "2.4; "qtc'p, pf c'ctv, c' pgf gp'q'f w w'i 3/4 ngpo gmgf k'0"

Anahtar Kelimeler <Mt'gf k'Mctv, 'Gphru" {qp, 'Hck' "qtc'p, " *ign'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'ku'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'c'k'p' o cng'u'rk'g'g'cuk'g'cpf "ku'q'dug't'xg'f "v'j" cxg'cp'ko r cev'k'p'gxg' { "ctgc. "Itqo "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'c'v'k'p'cn'uc'ngu. "Itqo "r tqf we'v'k'p'v'q" eqpuwo r v'k'p. "Itqo "ceeqw'p'v'k'pi "v'q'v'cz" cwf 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'g' cpf " o qt'g' k'petgo gp'vcn'cpf "k'petgcug'v'j g'v'o g'f ko gpuk'qp'qh'eqpuwo r v'k'p'cpf "k'petgcug'v'q'v'nf go cpf 0'K'ku'np'qy p' v'j cv' c {o gpw' d'cu'f "qp" et'gf k'ectf u'ct'g'w'ug'f "eqo r w'u'q't'k' {d' "h'y /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'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'w' { "k'p'q'd'v'k'p'k'pi "mq'cpu'f v'g'v'q" v'j k'j j " k'pvgt'gu'v'c'v'gu'v'j { "g'p'eqw'p'gt'0J qy gxg't. "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'petgcug'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 qpvy "r gtlkf "eqxgtkpi ": "{gctu"dgy ggp"4238/4245="f cvc"qp"vqcn" rc{o gpwu'o cf g"xlk"RQU"o cej kpgu"cpf "vj g"lpgtgpv'y kj "etgf k'ectf u"cpf "o qpvy n{ "lphrcvkap"tcvg"*ERK" f cvc"ctg"gzco kpgf 0'Kp"vj ku"eqpvzv"vj g"tgrvkapuj kr "lp"s wguvkap"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.kpgtguv'tcvg"lgn'G73. 'R46. 'G65-0'

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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 crv, 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 v'kko gulpf g'dÄÄ Äm'³pgo "ct| "gvo gmgf k0Dgp| kp" xg" NRI " kug" j crc" ±q w' Ämgf g" qrf w w' i kdk' i ÄpÄo Ä " VÄnk' g'ulpf g" f g" ³⁄⁴ gnkmg" dkgm' ctc±ct, p" mwrncp, m cu, pf c' j c {cvk³⁄⁴pgo "vc , o cmcf, t0"

F Äp {c" i gpgnkpf g' r gvtqn' r k' cucu, pf c. "f Äp {c" r cteu, "qrncm'ncdwn' i ³⁄⁴ gp" CDF "f qrt, "kg" k ngo " {cr ,m cu, = f qrt kg'cnet {cmv'hk cvrt, "ctcu, pf cnk' k' k' k' c' f c' hwxgvrp' k' o gmgf k0VÄnk' g' g' f' dkt±qnb cnp" kj crv, pf c" mwrncp, rcp" CDF "f qrt, p, p" mwt "hk' cv. " r gvtqn' kj crv, pf c" f c" qrf w w' i kdk' gnupqo ko k' kp" vÄo " ugm³⁄⁴rgtkpk'gvnrk' g' gp'dk' hcm³⁄⁴"qrncm'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 " kg" f qrt " mwt' f g k lo rgtk' cteu, 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' v'gungt' kg" cpcrk' " gf ko gmgf k0" " ¥ cn, o cp, p" dwi wrct, pc" i ³⁄⁴ g' f g k ngprgt" cteu, pf c" w' wp" f ³⁄⁴ pgo rk' k' k' nk' qrf w w' xg" pgf gpugnk' kp" {³⁄⁴ ÄpÄp" 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"

"

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" v' j 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 "qw' geqpgo ke' cev' k' kgu' y qtrf y kf g0I cuqrkpg' cpf "NRI " ctg' ukm' xkcn' kp' v' j g' wug' qh' r cuugpi gt' ectu. "gur gekm' "kp' v' q' c {Ä' Vwtng. "cu'kp" o quv' eqwpt' kgu0

Kp' v' j g' qkl' o ctng' v' y qtrf y kf g. "tcpucev' k' pu' ctg" o cf g' y kj "v' j g' WU" f qmt. "y j lej "ku" ceegr v' g' "cu' v' j g' y qtrf " ewttgpe {=v' ku' hwt' v' j gt' utgpi v' j g' pu' v' j g' tgrcv' k' pu' j k' "dgy ggp' v' j g' f qmt' cpf "hwgn' r tlegu0' v' j g' gzej cpi g' tcvg" qh' v' j g' WU" f qmt. "y j lej "ku" wug' "kp' v' j g' ko r qtv' qh' o cp { "i qqf u' kp' Vwtng. "eqpv' k' wgu' v' q' dg' c' hcev' qt' chge' v' kpi " cm'ugev' qt' u' qh' qwt' geqpgo { . "cu' k' ku' kp' v' j g' ecug' qh' qkl' ko r qtvu0

Kp' v' j ku' uwf {=kp' Vwtng. "v' j g' tgrcv' k' pu' j k' r' xgnu' dgy ggp' v' j g' ej cpi gu' kp' f kgugn" i cuqrkpg' cpf "NRI " r tlegu" cpf "v' j g' f qmt' gzej cpi g' tcvg' kp' v' j g"; 8/ o qpv' "r g' tkqf "eqxg' tkpi " : " {gct' u' dgy ggp' "4238/4245" ctg' cpcn' | gf " y kj "v' j g' "Laj cpugp" "Eqk' v' gi tcv' k' p' "Vgu' v' cpf "Gpi rg" I tci gt' ecwucrk' "v' guu0' Ceeqt' kpi "v' j g' "hk' p' kpi u' qh' v' j g' uwf { . "k' ku' f gv' to k' p' g' v' j cv' v' j g' t' ku' c' h' p' /v' to "tgrcv' k' pu' j k' "dgy ggp' v' j g' xct' k' d' rgu' cpf "v' j g' f k' gev' k' p' qh' ecwucrk' "ku' i gpg' tcm' "It' qo "f qmt' "ej cpi gu' v' q' "ej cpi gu' kp' hwgn' r tlegu0

Keywords: "Qkl' R' tlegu. "Gzej cpi g' Tcvg. "Laj cpugp" "Eqk' v' gi tcv' k' p' "Vgu' "

Igr' E' qf gu' <E44. "G62. "G820"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 cpk'g'Mqtmw"
Cv "Wpkxgtuks".: 2222."Quo cpk'g."VAnk'g"
QTEK <2222/2223/; 596/4572"*

ABSTRACT

Vj ku"uwf { "kpxguki cvgu" y 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 "y g"DKUV"tapi g"xqrvkxv{." o gcuwtgf "d{ "y g" j ki j /my "r tleg" f khtgpeg0'Wpknng" tcf kkpncn'uwf lgu" y cv' r tgf qo kpcpvñ "hgewu" qp" tgwtp/dcuqf "f cv." y ku'y qtmleqpepvcvgu" qp' tci g/dcuqf "f cv." y j lej "eqpvkpu" o qtg' kphqto cvkqp" cdqw" o ctngv'xqrvkxv{ 0Dqy "k/uco r ng" cpf "qw/qh/uco r ng" htgecuipi "r gthqto cpegu" ctg' gxcnvcvgf "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" Rgtegpvc g" Gttqt "O CRG+." cpf "SNMGT" guwu" kpf lecvg" y cv' y 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 ctvewctn{ " ghgevkxg" k' dqv "k/uco r ng" cpf "qw/qh/uco r ng" r tgf levkpu" f wg' vq" ku" o wnk' uecrf" guki p" y cv' ecr wtgu" f khtg gpv'xqrvkxv{ " f { pco leu" k' "eqpvctuv." tcf kkpncn' o qf gnu" uwej "cu" I CTEJ ."GI CTEJ ." cpf " CTHOC." f gur kg' y gk' tqdvw' k/uco r ng' r gthqto cpeg. "utwi i npi "vq" r gthqto "y gmlp" qw/qh/uco r ng' vguu" Vj gug' kpf kpi u' j cxg' ko r rlecvkpu" ht' kpcpekn' cpcn' u' u' cpf "kpxguqtu" k' ko r tqxkpi "htgecuipi "ceewtce{ " qh' y gk' tci g' xqrvkxv{ "htgecuu" 0

Keywords: "Xqrvkxv{ "Htgecuipi "Tapi g" Xqrvkxv{ "O qf gniEqo r ctluqp="DKUV="k/uco r ng" cpf "Qw/qh/ Uco r ng="Tgewtukxg" y kpf qy 0

JEL: "E44." "E750"

"

⁷F t0DwtcmMQTMWUW . "Hcewnf "ql'Geppqo leu'cpf "Cf o kpmvckxg"Uekpegu."F gr ctwo gpv'ql'Geppqo gtleu." Quo cpk'g'Mqtmw" Cv "Wpkxgtuks".: 2222."Quo cpk'g."VAnk'g" *dwtcmqtmwuw B quo cpk'g' g' w' t +"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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

"

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'PÃmgt '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'PÃmgt '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 cxxk' vcnk|kpf g" 3/4 pgo rk' dk " tqn' q { pco cmcf , t0' RGVIDV. " xÃeww " o gvedqrkn' cmkxkg { k' i 3/4 ugng vktgp" i Ã±Ã' dk " i 3/4 p vÃngo g" nqo dkpcu { qpwf vt "xg" dw'uc { gf g "nēpugt ik'ng| { qprct, p "vgur kk'f c j c" gvkk' dk " gnkf g" i gt±gng vktko gmgf k0" | gnkng "UWXo cz " *Ucpcf ctv k' g" Gf kno k " Cno " O emko wo " Fg g tk: "ng| { qprct, p " o gvedqrkn' cmkxkg ukp' f g g trgpf kto gn'k k p { c { i , p " qrtcm' mwrp, rcp " dk " nēpvk vki rctco gvgf k0"

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" xgtvgdte "UWXo cz" xg" N4" xgtvgdte İMctcek gt "UWXo cz" f g g trgtk' kpegrpo k. " dw' f g g trgtk' qtvrco c " xg" uepcf ctv' ucr o crct, " j gucr nēpo , " xg" o gvucvkn' j cuvcn, n' kg" k k nēgtk' f g g trgpf kko k vkt098" j cuvc "Ã' gt kpf g" { cr , rcp " cperk' rgtf g. " N4" xgtvgdte "UWXo cz" qtvrco cu, "409" *30/ 50± " o gf { cp' f g g tk' 4.4 " xg" uepcf ctv' ucr o cu, "206; . " N4" xgtvgdte İMctcek gt "UWXo cz" qtvrco cu, "kg" 209" *20/3± " o gf { cp' f g g tk' 206" xg" uepcf ctv' ucr o cu, "203" qrtcm' dwmpo w wt0¥ cn o c { c " f c j k' gf krp" j cuvcrt, p " { c " qtvrco cu, "8706" qnr . " ekpuk' gv' f c , no , " g k' qrtcm' 5: " nēf , p " xg' 5: " gtnēn' gmkp f gf k0"

Gf g " gf krp" dwi wrct. " N4" xgtvgdte " kg" N4" xgtvgdte İMctcek gt " " UWXo cz" f g g trgtk' vqo qi tchn' i 3/4 p vÃngt " { cpu, o c { cp' o gvucvkn' ng| { qprct, p " dgrkngpo gukpf g" 3/4 pgo rk' dk " i 3/4 vgti g" qrf w vpw' qtc { c " nq { o cmcf , t0' | gnkng. " UWXo cz " f g g trgtk' pf g" qtvrco c " - 4 " xg { c " - 5 " uepcf ctv' ucr o cp, p " o gvucv | " xg" ngo kn' k k' wwwwo vpw' i 3/4 vgti guk' qrdkrgeg k' rkgctv' f g " dgrk' vko gmgf k0 Dw' f g g trgt " i 3/4 " 3/4 p vÃng " cnpf , , pf crghqo c " vcp, n " j cuvcrt, p " ngo kn' k k' k' wwwwo vpw' c " qrf w w' i kdk' vqo qi tchn' net , n , " ug±kgo g { gp' ng| { qprct, p " f g g trgpf kko gukpf g " N4 " xgtvgdte İMctcek gt " UWXo cz " f g g tk' 3 " xg " N4 " xgtvgdte " UWXo cz " f g g tk' 507 " Ã' gt kpf gnk' j cuvcrt f c " kngngv' ukngo " wwwwo w' c±, u, pf cp' f kmevk' qnrpo cnf , t0' C { t, ec. " ekpuk' gv. " { c " xg " nēp " i nēnq | " f g g tk' rcm' 3/4 rgtk' pf " f g " UWXo cz " f g g trgtk' Ã' gt kpf gnk' gvkk' " m'kpkn' f g g trgpf kto gvgf g' f kmevg' cnpo cnf , t0"

Uqpwr " qrtcm " RGVIDV " kg " gnf g' gf krp " dw' 3/4 ± Ão rgt. " o gvucvkn' j cuvcn , p " f g g trgpf kko gukpf g " nt kkn' idk " tqn' q { pco cmcf , t " xg " dw' f g g trgtk' f kmevk' dk " gnkf g " { qtwo nēpo cu, . " vgf cxxk' rēpico cu, pf c " 3/4 pgo rk' dk " cxcpcv' uc rē { cdkk' 0I grēgn' ±cn o crct f c " dw' 3/4 ± Ão rgtk' p " m'kpkn' nēctet " xgto g " uÃ± rgtk' pf gnk' t qn' f c j c " f c " pgvg gegmk0"

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"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 gthwn"ko ci kpi " eqo dlpv"vqp" vj cv" xkuwrik gu" o gxcdqrk"cevkkv{ "lp" vj g" dqf { ." gpcdrkpi " 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 wcpkcvkxg"r ctco gvg" "q"cuuguu"vj g"o gxcdqrk"cevkkv{ "qh"rgukapu0

Kp" vj ku"uwf { ."N4"xgtvgdtc"UWXo cz "cpf "N4"xgtvgdtc"UWXo cz "xcnwg"y gtg"gzco kpgf "wukpi " RGVIEV"vej pls wgu" y kj "ecrewv"vqp" 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 wv" 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"UWXo cz "y cu"hwv"v"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"gs weni gpf gt "f kwtkdwkqp"qh"5: "hgo crgu"cpf "5: "o crgu0

Vj g" hpf kpi u"lpf kcv"vj cv"N4"xgtvgdtc"cpf "N4"xgtvgdtc"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"tkgtcwgt"vj cv"cp"cxgtci g"qh"- 4"qt"- 5"ucpf ctf " f gxcvkqp"lp"UWXo cz "xcnwg"eqwf "lpf kcv" o gvcucuku"cpf "dqp"o cttqy "lp"qxqrgo gpv0Eqpukf gtlpi "vj gug"xcnwg."cvgpv"vj qwf "dg"r ckl "q"r cvkpw" y kj "cp"N4"xgtvgdtc"UWXo cz "xcnwg"cdq"3"cpf "cp"N4"xgtvgdtc"UWXo cz "xcnwg"gzeggf kpi "507." gur gekm{ "lp" gxcnwgkpi "rgukapu"vj cv" f q"pqv"j cxg" c"vqo qi tcr j le"eqwvtr ctv."uwej "cu"dqp"o cttqy " lp"qxqrgo gpv"lp"n{ o r j qo c"r cvkpw0Cf f kkpqm{ . "hcvqtu"uwej "cu"i gpf gt."ci g"cpf "dqpf "i nveqg"tgxgu" uj qwf "cnu"dg"eqpukf gtf "lp"erklpckn{gxcnwgkpu"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"etkkcni"tqrq"lp"cuuguukpi "o gvcucvle" f kugcug." cpf "ectghw"lpvtr tgvkqp"qh"vj gug"xcnwg"ecp"r tqxkf g"uki pkkcepv"cf xcpvci gu"lp"tgcvo gpv" r rppkpi 0Hwwt"uwf lgu"y knlhw"vj g"erctkh{ "vj g"tqrq"qh"vj gug"o gcuwtgo gpw"lp"erklpckn{ gekukp/o ctkpi " r tqeguug"0

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 cwtg " 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"ghgevkxg"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+" v" 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."qhlgtu"pqvcdng"cf xcpvci gu" lp'wtdcp'y cugy cvgt "tgcvo gpv."o kpk k lpi "vj g'pggf "hqt"cf f kkpncn'ej go kecn'cf f kxgu'y j krg"r tguqxlpi " y cvgt "s wvkv{0'lp"vj ku"uwf { . "EwQ"pcpqr ctvlegu"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'cevkvk{ "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 khtcevkvq" *ZTF "+cpf "uecpkpi "grgevtqp" 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' cxckrdng" uwthcg" ctgc" hqt" tgcvcvku." gpj cpeki " r qmwcpv" f gi tcf cvkqp'ghhkegpe{0UGO "cpcnf uku'cnuq'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 vkv"cpf "r qmwcpv'cf uqtr vkv0EwQ"pcpqr ctvlegu"r tqxgf "j ki j n{ "ghgevkxg"lp" f gi tcf lpi "o gj { rpgg" dng" *OD+ "c"eqo o qp" wtdcp" y cvgt "r qmwcpv."uj qy eculpi "vj gkt" r qvqvcn'hqt" y cugy cvgt "tgcvo gpv0 Vj g' f gxgnr o gpv' cpf " cr r rkecvkqp" qh' EwQ"pcpqr ctvlegu" lp" y cvgt "tgcvo gpv" vgej pqmji lgu"tgr tguqv" c"r tqo kulpi "qr r qtwpkv{ "v"ko r tqxg" wtdcp" gpvktqpo gpvntf uwuclpcdrkx{0'D{ " lpgi tcvkpi "r j qvqecvntf vke"r tqeguugu"lpvq'wtdcp"y cvgt "u{vgo u."k'ku"r quukdng"v"o kki cvg"vj g"ko r ceu"qh" lpf wutkenk cvkqp'cpf "wtdcp"r tguuwtgu"qp"y cvgt "tguqvtegu0

Keywords: EwQ'P cpqr ctvlegu."Rj qvqecvntf vke'F gi tcf cvkqp."Y cugy cvgt "Vtgcvo gpv0

"

ABSTRACT BOOK

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, 'Ucpcwe'[] gygr'rkni'

QTEKF <2222/2223/; 39:/8475"

ÖZET

pucp" ngpf k' f , ,pf cnk' w{ctcp" xg" o qvxcu{qprctc" net ,. , xgtf k k' vgr nkgtrg" xg" vgtelj rgtng" {c co ,p, dkto rg{gp"xg"ctc{, "kelpf g"qrcp"dk"xctn,m,t0Vcx,t."f extcp, "dk'rkmgk k'krg"ce±,ncpcdkrgegn'i ĀpĀo Ā " mĀnĀĀpf g" {³/4pgrko kp'f kkcng o g'qf em,qrf w w³/4 rpgdkkt0Dk'p±k'dk'xctn,m,qrcp'kpucpc³/4 i Āucpcv,p" f kpcu kni' {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'rk nkuk'±³/4 Āo rgo 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{" | gne" vgnpqrlkgtkpk" {c{i ,prc o cu,"kg" ucpcv±,ret,p" f kulr rkprgtctcu,"{cmc ,o ret,"f c"htcm,rc o cmcf,t0F gtlp"³/4 tgpog."ukri'cmct,o ,. "p³/4cn'ukri' vtcpuhgtk' i kdk' nextco ret" {cr c{" | gne" vgnpqrlkgtkpk" ucpcwenk' {gpk' {cpu,o cmt," qrtcm' f g gtrgpf kko gmgf k0MĀnĀĀgr'uĀg±rgrg"r ctcgrnkni' i ³/4vgtgtni' ucpcv" gpvgi tg"qrcp" {cr c{" | gncp,p." ucpcv" {gpk'xg'htcm"dk'ctc±"qm cp,p³/4gukpg'i g±vk k'i ³/4Āo gmgf k0"

Ctc vto cf c"ucpcv."f gtlp"³/4 tgpog" vgo gmk' {cr c{" | gne" ukugo rgtkpf g"ucpcvci'ukri'cmct,o , "rk nkulpf g" f g gtrgpf kko k vtoCtc vto cp,p"co ce,"{cr c{" | gncp,p"ucpcv"uwf w w'ce±,no ret,"vgnpkn'dk'cprcv,o rc" dgrtngo gmgp³/4g'ucpcv±cn o cmt,p,p"ktgk k'³/4 i ĀpnĀ Ā"ucpcv±,p"dw'uĀg±vgnk'tqnĀ'i kdk'j wuwrtf c" f gtlp"³/4 tgpog" rk nkulpf g"ukri'cmct,o ,p,"f g gtrgpf kto gmk0'Ucpcvci'ukri'cmct,o ,p," {cr c{" | gncp,p" ucpcwenk'ce±,no ret,pf cp"dk'qrtcm'grg"cnr."f³/4pĀ gp"mĀnĀĀgr' {cr , "rk 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'ucpcvci'ukri'cmct,o , "qf c ,pf c'rkgtcvĀ"ctc vto cu," kg'f g gtrgpf kto grt" {cr ,no , vto0F gtlp" tgpog'xg" [cr c{" \ gneö'dc n ,pf c'f gtlp"³/4 tgpogp'vcp,o , " xg" {cr c{" | gne'kg'rk nkulpf g' f kprgtgn'dwi wrctc'xg'ce±,mco cmtc" {gt'xgtrko k vto0Y cn o cp,p"gmugpkpk' qnw wtcp."ucpcvci'ukri'cmct,o , "rk nkulpf g" {cr c{" | gne" ucpcv,p"nc|cpf, , "ce±,no ret"öUcpcvci'Ukri' Cmct,o , " rk nkulpf g" [cr c{" \ gne"Ucpcv,ö'd³/4Āo Āpf g'kf grgo k vtoCtc vto cf c" {cr c{" | gne"ucpcv,p,." f gtlp" ³/4 tgpog" xg" ucpcvci' ukri' cmct,o , " rk nkulpf g" f g gtrgpf kktngp" uqti wr{e, " dk" {cmc ,o " dgpkö ugpo k vto"

Anahtar Kelimeler: F gtlp" tgpog." [cr c{" \ gne."Ukri'Cmct,o , "

ABSTRACT

J wo cp"dglpi u'ctg'gpvkgu"vj cv'uj cr g'vj gk'rkxgu"vj tqwi j 'tgcevqpu'cpf "ej qllegu'kp'tgur qpug"vq'gzvgtpcn' unko wk'cpf "o qvxcvqpu."eqpucpvni' "kp" c"ucv"qh'ugctej 0'k' "qf c{)u'ewwtg." y j gtg'cvkwf gu"ecp"dg" gzt rclpgf"d { "vj g"wpk{ "qh'dgj cxkqt."k'ecp"dg"uckf "vj cv'qtlgpvcvqpu"ku'hqewugf"qp'f ki kcrk'cvkq0'Vj g" f {pco k'pcwtg'qh'ctv."wpls wg"vq"j wo cpu'cu'eqpuekqu'dglpi u."eqpvkwgu"ku'eqwtug"kp"r ctcgrni'y kj " ewwtcn'vtpuhqto cvkqu."egpvgtgf "ctqwpf "ctvkuu)pgy "r wtuwku0'k'ecp"dg"cti vgf "vj cv'wpf gtucvpf kpi "vj g" pgy "gzt cpukqu'ct'v'j cu'i clpgf "y knidgeo g'ej cngpi kpi "wprgu'ku'tgrvqpuj 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' k'gu"dgeqo g"o qtg"y kf gur tgc'f "k'p"pgy "ewm'w'cn'hqto cvk'qpu."ct'v'ku'v' k'p'vgt'f'kuekr'k'p'ct {"cr r tqcej gu'ctg'cnuq" f'kxgt'ukh' k'p'i O'E'qpegr u'u'we'j "cu'f ggr "ngct'p'k'p'i . "uv' ng"v'tc'pu'ht."cpf "pgw'cn'uv' ng"v'tc'pu'ht"ctg"eqp'uk'f' g'g'f "cu'p'gy "t'gh'ng'ev'k'qpu'q'h'ct'v'k'lekcn'k'p'vgnki gpeg"vej pqm' k'gu'k'p"ct'v'0'k'k'ku' q'dugt'x'g'f "j' cv'ct'v'k'lekcn'k'p'vgnki gpeg."y j' lej "k'p'v'gi t'cv'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'w'cv'g'f "k'p'v'j' g'eq'p'v'z'v'q'h'ct'v'k'lekcn'k'p'vgnki gpeg"u'f' u'go u'0't'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'q'h'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'w'cv'g'f' uv' ng"v'tc'pu'ht"y' k'j' k'p'f' ggr "ngct'p'k'p'i "k'p'v'g'to u'q'h'k'u'uw'gu'uw'ej "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'lekcn'k'p'vgnki gpeg"v'q"ct'v'cpf "g'z'r'nc'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'pu'ht"cu'q'p'g'q'h'v'j' g'eq'p'v'k'd'w'k'qpu'q'h'ct'v'k'lekcn'k'p'vgnki gpeg"v'q"ct'v'cpf "g'z'r'nc'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'pu'ht"o' k'p'i "ewm'w'cn'uv'w'ew't'g'f' go q'p'v'w'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't'q'f' w'ek'q'p'o"u'ge'v'k'q'p."g'x'cn'w'cv'k'qpu"y' g't'g"o' c'f'g"v'j' t'q'w'i' 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'lekcn'k'p'vgnki gpeg"v'j' g"u'ge'v'k'q'p"v'k'v'g'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'qpu'ct'g'r' t'q'x'k'f' g'f' "d' {"f'k'ue'w'w'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"0'v'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'lekcn'k'p'vgnki gpeg"U'f' ng"v'tc'pu'ht"o'g'z'co k'p'gu'v'j' g'p'gy "f'k'o' g'p'v'k'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'lekcn'k'p'vgnki gpeg"uv' ng"v'tc'pu'ht."y' j' lej "h'q'to u'v'j' g'c'z'k'u'q'h'v'j' g'uw'f' {"0'c"s'w'g'v'k'q'p'k'p'i "cr r tqcej "k'u'c'f' q'r' v'g'f' "k'p" g'x'cn'w'cv'k'p'i "ct'v'k'lekcn'k'p'vgnki gpeg"ct'v'k'p'v'g'r'v'k'q'p"v'q'f' ggr "ngct'p'k'p'i "cpf "ct'v'k'lekcn'k'p'vgnki gpeg"uv' ng"v'tc'pu'ht" 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'pu'ht

GERÇEKLIK ALGISI EKSENİNDE POSTDİJİTAL SANATIN KÜLTÜREL DEĞİŞİMLERE
ETKİSİ

THE EFFECT OF POSTDIGITAL ART ON CULTURAL CHANGES WITHIN THE AXIS OF
PERCEPTION OF REALITY

¹ Doç. Dr. Engin Güney

QO©'I Ā/griUcpcvwt "HcnĀngukTguko 'D'āĀo Ā" t gko "©{guk "QTEKF <2222/2223/8777/894; "

² Kadir 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 mct, " {cpu,vp" xg" mĀnĀtgn' f 3pĀ Āo rgtg" pgf gp" qm c" r qvcpuk{ grkp" ucj kr " qncp" dk"
f lpcokmktOI ĀpnĀnj c{cv,o ,| f c'dkt±qmf g k ko kp'vgvng{lekuk'qncp" {gpk'vnpqnlkgtkp'ucpcv'ncp,pf c'f c"
c{p, " r ctergnkmg" gmkuk' qrf w w' u3/4 nrgpdktk' Vgnpqnlkni' i grk o grgtkp" f k gt" mĀnĀtgn' hgpqo gprgt" kr"
dkg ngukpf g'mwncp,o "dkko k=f Ā Āpeg'f wwo mct,o ,| f c." {c co , "xg"i gt±gmknkt'cni ,rc{ , ,o ,| f c'dkt±qmf
f g k knk g'pgf gp"qm cmcf ,t0"

Rquf kken'ucpcv'wncp,ncp'ucpcni' gt±gmkn'vnpqnlkgtk" {cr c{ | gnc'w{ i wwo mct, .j qmji telknir tqlgrt"
i gt±gmkn' cni ,u, " kr" ki kr" {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'vnpqnlkgtkp'gmkuk'f g"i gt±gmng vkrkp'ucpcv'ncp'kcf g'dkko rgtkp' mĀnĀtgn' gmkuk'f g"
f g gtrgpf ko gmk'OF g k gp'dk' qni w'qncp'ucpcv'p'i gt±gmkn'cni ,u, "qf c ,pf c. "mĀnĀtgn' gmkuk'f g'dĀĀpeĀni'
dk" {cmc ,o m'f g gtrgpf kkn' guk'±cn, o cp,p'3pgo kpk'xg'3/4 i ĀpnĀ ĀpĀ'qtvc {c'ng{ o cmcf ,t0'

Ctc vto cf c. 'r quf kken'ucpcv'r tqlgrt'kp'p'vnpqnlk'f Ā Āpo g'dkko rgtko k g'gmk'gwk kpg'xg' k j kpu'ni'
k rgt'k rgt'luĀt'g±gt'f'q cu,p, 'f g k vtf k kpg'kr'k nk'p' Āpegn'4pgmt' hsgt'cvĀ' dwi wct, {rc'f guvngp'gt'gn'
c±,ncp'o , vto' ōRquf kken' Ucpcv'ni' [3pgrko rgtō' de n ,pf c" {cr c{ | gnc' ucpcv. " j qmji telkn' ucpcv."
ucpcv'ncp'o c'ctv,t,m , "i gt±gmkn'ucpcv. "r quf kken'gpcv'ncp' {qp. "vcpuj Āo c'pku'ucpcv. "r quf kken'j g'ngn"
r quf kken' r gthqto cpu'3/4 pgmt'kp" {gt'xgt'kgt'gn'c±,ncp'o mct'f c" dwncp'w w wt'ōRquf kken' mĀnĀtgn' xg"
I gt±gmkn' Cni ,u,ō' de n ,rc" i ĀpĀo Ā'g' 3/4 i Ā' fextcp, " dktrkn'grknkt' {qtw'o ncp'o , vto' " ōmĀnĀtgn'
F g k ko rgtg" Gmkuk'f g' Rquf kken' Ucpcv' de n ,pf c" dkt'pek' d3/4 Āo f g" f g gtrgpf kkrkp' ucpcv'ni' kcf g"
dkko rgt'kp' mĀnĀtgn' gmkuk' {c co "dkko kpf g"i gt±gmng gp'f 3pĀ Āo rgtg'kr'k nkrp'f kkrkp'gn'c±,ncp'o , vto'
ōUqpw'xg'vctv, o cō'd3/4 Āo Āpf g'pgvnt'cv'j gi go qncp,p'kf gmqnlkgt'kf q twnwup'f c'hwncp,ncp'vnpqnlkni'
i grk o grgt'kp" i gt±gmkn' cni ,u, " xg" mĀnĀtgn' f g k ko rgt" Ā' g'kpf gmk' gmk'gt' dĀĀpeĀni' dk" {cmc ,o rc"
f g gtrgpf kkn' k vto'

Anahtar Kelimeler: "Rquf kken'Ucpcv. mĀnĀtgn'F 3pĀ Āo .I gt±gmkn'cni ,u,"

"

ABSTRACT

Ctv'ku'c'f {pco le'v' cv'tgh'geu'ewnw'cn'eqf gu'cpf "j cu'v'j g'r qv'p'kcn'v'ecwug'ewnw'cn'v'c'p'uhqto c'v'kpu'0'K'
ecp'dg'uck'v' cv'pgy "vej pqmji kgu."y j lej "vtki i gt'o cp{ 'ej cpi gu'lp'qwt'f ckn' h'xgu."j cxg'c'r ctergn'gh'geu'
qp'v'j g'h'kr'f "qh'ct'0'Vj g'y c{ "vej pqmji kcn'f g'xgn'p'o gpv'ctg'wug' "kp'eqplw'p'v'k'p'y kj "q'v'gt'ewnw'cn'
r j gpqo gpc'ecwugu'o cp{ 'ej cpi gu'lp'qwt'v' k'ncpi 'cp'f 'r gtegr v'k'p'qh'htg'cpf 'tgerk'0'

Xk'wcn' tgerk'f "vej pqmji kgu." ct'v'k'kcn' k'p'v'ni' g'peg' cr r'nc'v'k'pu." cpf "j qmji ter j k" r tql'geu' wug'f "kp"
r quf ki kcn'ctv'ctg'ecwukpi "pgy "f k'ewwuk'p'ct'gcu'tgi ctf kpi "v'j g'r gtegr v'k'p'qh'tgerk'f 0'Vj g'c'ko "qh'v'ku"
t'gug'ctej 'ku'v'g'x'c'nc'v'g'ct'v'k'le'g'zr t'gu'k'q'pu'ect'k'g'f 'q'w'w'p'f gt'v'j g'k'p'hw'p'eg'qh'f'g'x'gn'p' kpi "vej pqmji kgu'lp"
v'gto u'qh'v'gt'ko r c'ev'q'p'ewnw'g'0'Vj g'x'c'nc'v'k'p'qh'ctv.'y j lej 'ku'c'ej cpi kpi 'r j gpqo gpq. 'y kj "c'j q'k'v'k'

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cr r tqcej 'kp'vgtu u'qh'ku'ko r cev'qp'ewwttg.'hgewukpi 'qp'vj g'r gtegr vkp'qh'tgcrk\.'tgxgcu'vj g'ko r qtvcpeg" cpf "qtki kpcrk\ "qh'vj g'uwwf {0'

Kp'vj g'tgugctej .ewttgpv'gzco r ngu'qh'r quwf ki kcn'ctv'r tqlgew.'vgej pqmji { "chgev'kpi "qwt'y c { u'qh'vj kpnkpi " cpf "ej cpi kpi "vj g"pcwtg"qh"o gpvcn'hwpevkppkpi lr tqeguugu"ctg"gzr rckpgf "d { "uwr r qtvkpi "vj go "y kj " rkytcwttg'hpf kpi u0'k'vj g'vwg"qh'öRquwf ki kcn'Ctvkule"Qtlgpvcvkpuö."gzco r ngu'qh'ctv'k'kcn'kpvgnki gpeg" ctv."j qmji tcr j le"ctv."xkwenlo kzgf lwi o gpvfg "tgcrk\ "ctv."r quwf ki kcn'kpuvcrvkp."vcpuj wo cpkuv'ctv." r quwf ki kcn'uewr wtg."r quwf ki kcn'r gthqto cpeg"ctg"i kxgp"cpf "gzr rckpgf"ctg"o cf g0'k'vj g'vwg"qh" öRquwf ki kcn'Ewwttg'cpf 'Rgtegr vkp'qh'Tgcrk\ö.'dgj cxkqtcn'cuuqekvkpu'ur gekk'v'v'q'c { "ctg'kpvtrtgvgf 0' Kp'vj g'vwg'qh'öRquwf ki kcn'Ctv'k'ku'Chgev'qp'EwwttcnEj cpi guö.'vj g'ghgewu'qh'ctv'kule"gzr tguukp'hqto u' gxcncvfg 'kp'vj g'htuv'ugevkp'qp'ewwttg'ctg'gzr rckpgf "d { 'tgrvkpi 'vj go 'v'vj g'v'vcpuhqto cvkpu'k'hkgu\ ngu0' Kp'vj g'öTguwuu'cpf 'F kuewukppö'ugevkp.'vj g'ghgewu'qh'vgej pqmji kcn'f gxgnr o gpw'wugf 'k'kpg'y kj 'vj g' kf gqmji kgu'qh'pgvqetv'le"j gi go qpu'qp'vj g'r gtegr vkp'qh'tgcrk\ 'cpf 'ewwttcn'ej cpi gu'ctg'gxcncvfg 'y kj " c'j qrkule"cr r tqcej 0'

Key Words: 'Rquwf ki kcn'Ctv.'Ewwttcn'Vtcpuhqto cvkpu.'Rgtegr vkp'qh'Tgcrk\

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*UI F +cpf "8' " *UI G +vq "O U'pwtkgpv'o gf k0I gto kpcvkqp'r gtegpvcı g"* + "uıgo "y gv'y gki j v'i + "uıgo " 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 gıgto kpgf 0'Uc'vıkecl'cpcn' ugu'y gtg' r gthqto gf "hqt" v'j g' r ctco gıgtu" gızo kpgf "cpf " v'j g' f khtg'pegu" dıgy gıg' v'j g' xcnıgu" y gtg' hıwpf "v" dg" uki p'k'lecp'0Ceeqtf kpi "v'j g' tıguıv'ı'q'ı'v'j g' uıwıf { . 'v'j g' j ki j guv'i gto kpcvkqp'r gtegpvcı g' y cu' qdvckpgf "htqo " UI C " o gf kwo " y kj " 98022' 0' K' y cu" qdugtıgf " v'j cv' kpetgıculpi " f tqıwı j v' eqpf kıkıpu" f getgıugf " v'j g' i gto kpcvkqp'r qıy gt' qh'v'j g' uıggf u'0Y j k'ı'74022' " qh'v'j g' uıggf u' k' UDI " o gf kwo " cpf "72022' " qh'v'j g' uıggf u' k' UI F " o gf kwo " i gto kpcıgf 0'Vj g' nıy guv'i gto kpcvkqp' tıcv' y cu'4: 0 : ' " k' UI G' o gf kwo 0'Y j gp' v'j g' uıgo " y gv'y gki j u' qh'v'j g' r nıpwı' y gtg' cpcn' uıgf . 'v'j g' j ki j guv'y gv'y gki j v' y cu' qdvckpgf "htqo " UI C " *2016: " i +cpf " v'j g' nıy guv'y gv'y gki j v' y cu' qdvckpgf "htqo " UI G " *2024 " i +0'Vj g' j ki j guv' uıgo " ft {"y gki j u' y gtg' hıwpf " k' UI C " *2047 " i +cpf " v'j g' nıy guv' k' UI G " *2027 " i +0'Uko k' rı' " v'j g' v'j g' qıv' gt' r ctco gıgtu . 'v'j g' j ki j guv' tqqv' y gv' cpf " ft {"y gki j u' qh'v'j g' r nıpwı' y gtg' qdugtıgf " k' UI C " *205: 5 " i " cpf "2053 " i +0' C u' c' tıguıv'ı' q'ı'v'j k' u' uıwıf { . " k' y cu' f gıgto kpgf " v'j cv' cu" v'j g' f tqıwı j v' eqpegıvı'cvkqp' kpetgıugf . " qıv' gt " i tqıy v' j " r ctco gıgtu" kpenıf kpi " i gto kpcvkqp'r qıy gt' qh'ıpkı'p' uıggf u' f getgıugf 0'F gıgto kpcvkqp' qh'v'j g' uıgxgtk'ı' " qh'ı' co ci g' qh' kpetgıculpi " uıki' f tqıwı j v' qı' r nıpwı' k'ı' ko r qı'vı'p'ı' hı' qı' v'j g' uıwı'cv'k'ı' k'ı' k'ı' " qh'ı' ci tı'leıvı'wı' g'0"

Keywords: "Qpkı'p' . f tqıwı j vı'ı'ı'ı' guı . " k' " xı'ı'ı' 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 0I 340F t0Uxcu'Dkko 'xg'Vgnpqrlk'©pkxgt ukxguk 'Vct,o 'Dtko rgt k'xg'Vgnpqrlk'Hcn'Ånguk 'Vctr:c' Dknkrgt k'D'4Ao Å 'Uxcu.'VÅt nk' g0'

QTEK'PQ<2222/2224/233:/4895"

Hatıra TAŞKIN

Rt qI0F t0Y wmt qxc "©pkxgt ukxguk \ k c cv'Hcn'Ånguk 'Dcj ±g'Dknkrgt k'D'4Ao Å 'Cf cpc.'VÅt nk' g0'

QTEK'PQ<2222/2224/39: 6/6953"

Gökhan BAKTEMUR

F q±0F t0Uxcu'Dkko 'xg'Vgnpqrlk'©pkxgt ukxguk 'Vct,o 'Dtko rgt k'xg'Vgnpqrlk'Hcn'Ånguk 'Vctr:c' 'Dknkrgt k' D'4Ao Å 'Uxcu.'VÅt nk' g0'

QTEK'PQ<2222/2224/2584/732: "

ÖZET

Cdk' qvni'utgu'nq wrct, pf cp'dk'k'ncp'mwcm, ni'dk't±qm'dknkf g'qrf w w'i kdk'r ,tcuc{ ,f c"gnkgo gmgf kt0' Vct,o ucn'Åt gko ko kp'f gxco nñ ,p,p'uc rcpedkro guk'xg'krgt'g'p'u'Åt'g±rtf g'qmw cdk'gegn'i ,f c'mvñ ,p,p' 3/p'Åpg'i g±ko guk'co ce, {rc"mwcm ,p'dknkrgt' Å g'kpf gnk'gnkrgt'kp' dq{ www'xg'vqrgt'cpu'f Å g'g'rt'kp' dgikrgpo guk'i g'gno gmgf kt0'Dw'±cn o cf c'mwcm ,p'r ,tcuc'dknkuk'Å g'kpg'gnkrgt'k'p'egrgpo k v'0'Hctm, f q' rctf cnk'hwcm, niñq wrct, 'cn, pf c'r ,tcuc'vqj wo rct, p,p'±ho rgpo g'xg'i grk ko 'f wtwo rct, p,p'dgikrgpo guk' co c±rpo , v,t0Y cn o cf c'mwcm, ni'RGi 'kg'uc rpo , 'xg'k'xkt q'ñq wrctf c' { Å' Å' Å' Å' v'Å'0Dguk'qtco, " qrtcn'0 U'hwmp, m , 'xg'k'±gt'k'p'g' 2"*RTC+ " 3"*RTD+ " 4"*RTE+ " 6"*RTF +xg" 8"*RTG+ f q' rct, pf c' RGI 'gnrgpo k v'0Y cn o c'ner uco , pf c'vqj wo rct, p,p'±ho rgpo g' { Å' f guk'± +xg'dknkrgt'kp'i 3'xf g' { c 'c ,tn , " *i + "i 3'xf g' nwtw'c ,tn , " *i + "ni'ni' { c 'c ,tn , " *i + "ni'ni' nwtw'c ,tn , " *i + "i 3'xf g' w' w'pñw w'±o o + "kg'ni'ni' w' w'pñw w'±o o + r'ctco g'v'grt'k'p'egrgpo k v'0' Hctm, " RGI " f q' rct, p,p'±ho rgpo g' { Å' f grt'k'p'egrgp'f k' k'p'f g' gp' { Å'gn'i ±ho rgpo gp'p' " 9: 02"kg'ni'pvt'q'qtco , pf c'RTC" qrf w w'dgikrgpo k v'0'RTG'qtco , pf c'±ho rgpo gp'p' " 540220'g'f Å v'Å' Å'i 3/4 Åo Å v'Å'0RGI "ni'pucp'tcu' qpw'ctw, mnc"±ho rgpo g' { Å' f guk'f g'ncf go grk'qrtcn' c' c'm , v,t0Dknkrgt'kp'i 3'xf g' { c 'c ,tn , "gp' { Å'gn'i2043; "i "kg'RTC"qtco , pf c."gp'f Å' Å'ni20326'i "kg' RTG'qtco , pf c'qrf w w'f kmv'±gno k v'0'i 3'xf g' { c "xg'nwtw'c ,tn, mct, "gp' { Å'gn'i2043; "i "xg'20259'i " kg'RTC"qtco , pf c'i 3/4 Åo Å v'Å'0RGI "f q' w'ctw, mnc"ni'ni' { c "xg'nwtw'c ,tn, mct, pf c'±ho rgpo rct'p'rtf c' c' c'm c'i 3/4 Åo Å v'Å'0Dknkrgt'kp'i 3'xf g'xg'ni'ni'w' w'pñw mct, "demo , pf cp'gp' { Å'gn'if g' grt'g'84078'o o "xg' 5: 09'o o "kg'RTC"qtco , pf cp'grf g'gf kro k v'0'

Anahtar Kelimeler: 'R,tcuc.'mwcm, ni'ut guk'k'p'xkt q'

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ABSTRACT

F tqwi j v'qpg'qh'y g'cdk'q'le'ut'gu'e'qpf k'k'p'u.'ch'ge'u'gg'ni'cu'y gm'cu'o cp' { 'r'ncpu'0'k'p'qt'f gt'v'q'g'puwt g'y g' eqp'v'p'v'k'v' { 'qh'ci t'kw'w'cn'r' t'qf w'ek'p'cp'f "v'q'r' t'g'x'gp'v'ñq'f "uj' q't'ci gu'y' cv'o c' { "q'ee'w'k'p'y g'ni'w'w'g'k'ku' p'ge'gu'ct { "v'q'f' g'v'g'to k'p'g'y g'g'z'v'p'v'qh'y g'g'h'ge'u'qh'f' tqwi j v'qp'r'ncpu'cp'f "y' g'k'v'q'rgt'c'p'eg'rg'x'gn'0'k'p'y' ku' u'w'f { . 'y' g'g'h'ge'u'qh'f' tqwi j v'qp'rg'gn'i'ncpu'y' g't'g'lp'x'gu'ki' cv'f'0'k'y' cu'c'ko' g'f'v'q'f' g'v'g'to k'p'g'y' g'i' g'to k'p'v'k'p' cp'f' f' g'x'gn'p' o' g'p'v'qh'rg'gn'i'ugg'f' u'w'p'f' g't'f' tqwi j v'eq'p'f' k'k'p'u'cv'f' k'h'g't'g'p'v'f' q'u'gu'0'k'p'y' ku' u'w'f { . 'y' g'g'h'ge'u'qh'

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f tqwi j v'qp'ngm'r rpv'y 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'g'xgf "vj cv'i gto kpcvkqp'f getgcugf "v'54022' "k'RTG'o gf kwo 0'Cu'vj g'RGI " eqpegp'tcv'kqp'k'petgcugf . 'y g'i gto kpcvkqp'r gtegp'ci g'f getgcugf 'i tcf wcm' 0Vj g'j ki j gu'v'ug'o 'y gv'y gki j v' y cu'20243; 'i 'k'RTC'o gf kwo 'cpf 'vj g'ngy gu'v'y cu'202326'i 'k'RTG'o gf kwo 0Vj g'j ki j gu'v'ug'o 'y gv'cpf " f t { 'y gki j v'u'y gtg'20243; "i "cpf "20259'i "k'RTC"o gf kwo 0'Cu'vj g'RGI "f qug'k'petgcugf . 'y gtg'y cu'c' uki p'k'ecp'v'f getgcug'k'p'tqqv'y gv'cpf 'f t { 'y gki j v'0Vj g'j ki j gu'v'xc'm'gu'k'p'v'gto u'qh'ug'o "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 gpeuk'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{ Äni'qtcpf c"dgmgpo gf knl' co cprctf c"qtvc{c"±,ncp"yg"kpucprct,p}{c co "cncprct,p,"xg"twkpw" {c co rct,p,"qno uw" "gvrkg{gp"dÄ{ Äni'qr{ rctf,t0Chgvrt."kpucp'nc{pcnm,"qndkreg k' kdkf q cp,p'qnc cp" ug{tkf, ,pf cnk'dÄ{ Äni'f g k ko rgt'pgvkgulpf g'f g'i gt±gmg gdko gmgf k0Chgvrtkp'ugdgr "qrf w wuqtwpct" i ¾ ¾pÄpg'cnpf, ,pf c'ucf geg'hk knugnr tqdrgo rgtk'kf g'gvo gni'gmkn'ldk'f g gtrgpf k'o g'qncem,t0Chgvrt." kpucp" {c co ,p,p" hk knugnr {¾pÄpÄ' dct,po c" xg" {c co ,p" uÄf Ä Äo guk'pqmcu,pf c" nllknkn' cncprctf cp" gvrkgtnpp"kpucprct,p" f w{i w'f wto rct,p,"f c"qno uw" "gvrkg gmgf k0'Chgvrt"uqptcu,"±gxtgugn"uqu{cn" gnapqo knxg'r qrkkn' k k ko rgt'chgvrtkp'gvrkgulpf'g' c'lpf k'o g{k'j gf ghrgo gmg'xg"uqu{cn'w'wo c'f c{cn" i k k ko rgt'f g'f w{i wucn'±¾pÄpÄ'gtkp'¾pÄpÄ'g'±o g{k'co c±ro cmcf,t0'

Dw' vÄ" i k k ko rgtkp" vco co , "f gr tgo "uqptcu,pf c" o gtnl' k' mwtwo rct" xg" {gtgr' {¾pgvko rgt" vctch,pf cp" Ävrgprktngp"ukxki'vqr nwo "i ¾pÄÄrgtklp" f g'f guvgmgtpk'i ¾ "ctf, "gvo go gni' gtgnk0" | gvrkg"uqu{cn' j k o gv'cncp,pf c" {cr ,ncp"±cn o cnc'f gr tgo kp" f w{i wucn' { ,mpv,rct,p,"i kf gto g{g" {¾pgrkn'qm cmcf,t0'Dw' vÄ" w{i wro cncp,p" i gpgf g'j cm'pgl f lpf g' xg"¾ grf g'ug±o gpkp" dcm "c±,u,pf c" f g gtrgpf k'ko guk' dkt" {cpf cp" o gtnl' k'mwtwo rct,"f k gt" {cpf cp" f c" {gtgr' {¾pgvko rgtk'i Äpf go kp" o gtnl' kpg"vc ,o cmcf,t0'Chg' uqptcu,"ug±o gprgtp" f w{i w' {q wpmwct,p,p"qno uw" "{¾pÄ'f Ä ÄpÄf Ä Äpf g'chgv"uqptcu," {¾pgvko rgtkp" dc ct,u," {c'f c"dc ct,u, n ,p,p"ug±o gprgtp"vgtejl rgtkpf g'gvrkg'qrcc , "¾pi ¾Ä Äo Ä "xg"dw'f q twwfc" ucj cf cp'grf g'gf krp'xgtkgtg'f c{cn'dkt"±cn o c'i gt±gmg vktko k vkt0'

"V©D VCM442; "C'r tqlgrrtk'vctch,pf cp" f guvgmgpp'r tqlg'kr'f gr tgo f gp'gvrkgpp"ug±o gprgtp" f w{i w' f wto rct,"kr'q" "vgtejl rgtk'ctcu,pf cnk'kr nk'pvegpo k vkt0'Dw'±cn o c'pgvkgulpf g'f q cn'chgvrtk' {c c{cp" ug±o gprgtp" dÄ{ Äni'vtxo cnc' {c cf , , "xg"i gprg'qrcten'dw'vtxo cnc,p" cncv,m cu,pf c"j cpi k'r ct'krtp" f c j c'gvrkg'±¾ Äo rgtk'i gvt geg kpg'f ckt'dkt'f Ä Äpeg{g" {¾pgrf knrgtk'kuqpwevpc"xct,m , v,t0""

Anahtar Kelimeler: Chgv.'Ug±o . 'F gr tgo . 'F w{i wrc'.'Q' { 'Vgtejl rgtk'

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ABSTRACT

F kucvgtu'ctg'o clqt'gxgpw'v' cv'qeev'rci gn' "wpgzr gevfn' "cpf "cf xgtugn' "chgevr' gqr rg'u'rxkpi "ur ce gu" cpf "tqwkwg"rxgu'F kucvgtu'o c' "dg"j wo cp/lpf vegf "qt"o c' {"qeev"cu" c"tguwv'qh'o clqt"i gqi tcr j kecn' ej cpi gu'qwwk g'v' g'qt'f kpt' {"eqwtug'qh'pcwrg0Eapukf g'kpi "v' g'r tqdrgo u'ecwugf "d' {f kucvgtu. "k'y qwf " dg'cp'kpego rrgv'gxncv'kq'v'gzr tgu'qpn' 't j {ulecn' tqdrgo u0Y j kr'f kucvgtu'chgevr'v' g't j {ulecn'ur gev' qh'j wo cp'rk'kp'vgto u'qh'uj gngt"cpf "mqi knku"kp'vgto u'qh'uwv'k'kpi "rk'g."v' g' {cnuq'pgi cv'xgn' {"chgevr' r gqr rg'u"go q'kpcn'lucv'gu0Cpxk'qpo gpvcn' uqekn'geqpgo ke'cpf 'r qrk'kecn'k'k'v'x'gu'chgt'f kucvgtu'c'ko "v'

8: 'Dw'±cn o c'V©D VCM442; "C'r tqlgrrtk'pgvkgulpf g'j c'j ,trcpo , "xgtkgt'k'±gto gmgf k0'
9: 'Vj ku'uwf { "eqv'kpu'f cv' r tgr ctgf "cu" c' t'guwv'qh'VWDK/CM442; "C'r tqlgew0'

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o kpo k g" vj g" ko r cev' qh' f kucvgtu" cpf " uqekri' eqj gulqp/dcugf " kpkkcxgu" cko " vq" r t g x g p v' go qvqpcn' dt gcnf qy pu0'

Y j kg" cm' qh' vj gug' kpkkcxgu" ctg" wpf gtvengp" d{ " egpvcn' kpukwkqpu" cpf " nqecni' qxgtpo gpv' chgt" vj g" gctvj s weng. " vj g" uwr r qt v' qh' ekxki' uqekv' " xqmpvggtu" uj qwf " pqv' dg" ki pqt gf 0' k' r ct v ewrct. " uqekri' ugtxleg" cevkxkgu" ctg" cko gf " cv' grko kpcvpi " vj g" go qvqpcnif gxcucvqpp' qh' vj g" gctvj s weng 0' vj g' gxcnvcvqpp' qh' uwej " r tcevlegu" d{ " vj g' r wdrie " k' p" i gpgtcn' cpf " d{ " vj g" xqvtu" k' r ct v ewrct " dtkpi u' egpvcn' kpukwkqpu" qp" vj g" qpg" j cpf " cpf " nqecni' qxgtpo gpv' vq" vj g' egpvt' qh' vj g' ci gpf c" qp" vj g' qvj gt 0' Eqpukf gtlpi " vj g' pgi cvkxg" ukf g" qh' vj g" go qvqpcn' kpvpgukf " qh' vj g' xqvtu" chgt " vj g' f kucvgt. " k' y cu' r tgf levgf " vj cv' vj g' uweegu" qt " h' k' mtg" qh' vj g" r quv' f kucvgt " cf o k' p' k' mtcvkqpu" y qwf " dg" ghgevkxg" qp" vj g' r tghgt gpegu" qh' vj g' xqvtu" cpf " c" uwf { " dcugf " qp" vj g' f cv' qdvclpgf " htqo " vj g' h' gnf " y cu' ecttkgf " qw' k' p' vj k' u' f k' gevkqpp0'

" Y kj " vj g' r tqlgevlwr r qtvgf " d{ " VWDK/CM442; " C' r tqlgew. " vj g' tgrvqpuj k' " dgvy ggp" vj g' go qvqpcn' lvcvgu" qh' vj g' xqvtu" chgevgf " d{ " vj g" gctvj s weng" cpf " vj gk' xqkpi " r tghgt gpegu" y cu' g' zco kpgf 0' Cu" c' tguwn' qh' vj k' u' uwf { . k' y cu' eqpenmf gf " vj cv' xqvtu" y j q' g' zr gtlgpegf " pcwctnif kucvgtu" g' zr gtlgpegf " i tgevtcwo cu' cpf " vj cv' vj gug' vtcwo cu' i gpgtcn' " r wuj " xqvtu" vq" vj k' p' m' cdqw' y j lej " r ct v lgu" y kmj cxg' c" o qt g' j gcrkpi " ghgevl0' "" ""

Keywords: " F kucvgt. " Grgevkq. " Gctvj s weng. " Go qvqpu. " Xqkpi " Ej qlkgu" "

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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

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Mert CAN¹²

ÖZET

Dw'±cn o cp,p"vgo gn'co ce., "f go qntc vkn' uÄg+rgtkp" gnknrgpo gulpf g" {gtgn' {3pvgko rgtkp" tqnÄpÄ" xg" chgv' d3/4i grtkpf gnk' ug±o gp" f cxtcp, rct,p, " cpnc cn' 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'xg" {ct, " {cr ,mpf ,t,m , "i 3/4Ä o g" hqto w' r' rncrpep'o Äncv' rct' 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 qntcuklp" i Ärgpo gulpg" xg" nev, no e, n , p'ctv, t, m cu, pc' p'cu, nhv' m' uc rcf , , p, p' hkgtcvÄ' Ä' cpcrk' 'gf kno k vt0Cxtw c' f' c' dc rcf cp" {gtgn' {3pvgko " tghqto rct, pf cp" gf lkp' rcp" f gpg' {ko rgt. "VÄnk' gf gnk' {gtgn' {3pvgko rgtkp" gxtko k' xg" f go qntc vkn' uÄg+rgtk' hvm' rct, 'f c' hkgtcvÄ' ctc v, to cu, 'pgv' egulpf g' qtc {c' nqpw w vt0Ctf, pf cp. "VÄnk' gf gnk' {gtgn' {3pvgko rgtkp" 3; : 4" Cpc {cucu, "±gt±gx gulpf gnk' {cr , u, p, "xg" ug±o "uÄg+rgtk' gng" cnpctcm" ug±o gprgtkp" q" " xgto g' f cxtcp, rct, p, 'gmk' rcp' hcm' 4 rgtk' lpegrpo k vt0Ug±o "f 3pgo k' uk' cucn' f cxtcp, "cn ncpn , .nev, " gupgn' xg" i g' gp" uk' cucn' vtekl rgtkp" {cp, "u, t" ug±o "f 3pgo k' f , , pf cnk' uk' cucn' f cxtcp, "cn ncpn, rct, " Ä gtlpf g' f vtw w vt0Rtqlgpkp" dkt' f k gt' 3pgo r' d' q' {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" chgv' rgtg" j c' , t" qm c' f vtw w. "o Äf c' j crg" {gvgp' gmk' xg" chgv' uqptcu, "vr cncrpo c" uÄg+rgtk' Ä gtlpf gp" cpcrk' rgt" i gt±gmg vtko k vt0' D3/4 rgeg" {gtgn' {3pvgko rgtkp" chgv' rgtg" net , " r gthqto cpurct, p, p" ug±o gp" vtekl rgtk' Ä gtlpf gnk' gvk' rgtk' k' f g grngpf k' gegn' xg' Grc , ' k' rpf gnk' f go qntc vkn' uÄg+rgtk' p'cu, n' {cpu, f , , p, 'cpnc c' {c' ±cn cec , | 0' Gf g" gf k' rcp" dwi rct, p" {gtgn' {3pvgko rgtkp" i Ärgpf k' kno guk' xg" f go qntc vkn' uÄg+rgtkp" k' kg vtko gulpg" {3pgrknf g gtr' hvm' rct' uc rcf , , 3pi 3/4Äo gm' gf k0

Anahtar Kelimeler: 'Chgv' D3/4i 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' tqr' qh' r' qecni' qxgtpo gpw' lp' u' j cr kpi " f go qetcv' e' r tqeguugu' cpf "xqvt' dgj cxkqt' lp' f kucvgt' ctgc0' Vj g'o gvj qf "qh' vj ku' uwf { "ku' r' p' p' gf "cu' lp' / f gr vj " kpvtxky u0' Hceg/ vq/ hceg" kpvtxky u' cpf "ugo k' utvewt' gf "kpvtxky " hqto u' y g' g" wug' 0' k' " vj ku' eqpvz. v' vj ku' uwf { . uwr r qtvg' d' { "VWDK/CM'442; 'C' r tqlgev. hktu' cpcn' | gf "v' g' r' hkgtcwtg' qp" j qy "r' qecni' i qxgtpo gpw' eqv' t' kdwg" vq" utgpi vj g' kpi " f go qetce { "cpf "k' pet' gcukpi " r ctv' ekr cvk' qp0' Vj g' g' zr g' t' k' p' egu" i c' k' p' gf "htqo " vj g' h' qecni' qxgtpo gpv' t' ghqto u' vj cv' utv' v' gf "lp' Gwtqr g. " vj g' g' x' q' n' w' k' p' qh' h' qecni' qxgtpo gpw' lp' Vwtng' { "cpf "v' g' k' t' eqv' t' kd' w' k' p' vq" f go qetcv' e' r tqeguugu' y g' g' c' n' q' t' g' x' g' c' r' gf "cu' c' t' guw' v' qh' vj g' r' hkgtcwtg' t' g' u' g' t' e' j' 0' Vj gp. " vj g' utvewt' g' qh' h' qecni' i qxgtpo gpw' lp' Vwtng' { "y k' j' k' p' " vj g' htco gy qtn' qh' vj g' 3; : 4" Eqpv' k' w' k' p' cpf "gr' g' v' t' c' n' r' tqeguugu' ctg' f' k' u' e' w' u' gf "cpf "v' g' h' c' v' t' u' c' h' g' e' v' k' pi " vj g' x' q' v' k' pi " dgj cxkqt' qh' x' q' v' t' u' ctg' g' z' c' o' k' p' gf 0' R' q' r' k' l' e' c' n' i' dgj cxkqt' j' cdku' f' v' t' k' pi " vj g' g' r' g' e' v' k' p' r' g' t' k' f . ' t' k' i' k' f . ' h' r' z' k' d' r' g' / c' p' f' " k' l' p' g' t' c' p' v' r' q' r' k' l' e' c' n' i' r' t' g' h' t' g' p' e' g' u' cu' y g' m' cu' r' q' r' k' l' e' c' n' i' dgj cxkqt' j' cdku' q' w' u' k' f' g' vj g' g' r' g' e' v' k' p' r' g' t' k' f " j' cxg' dg' g' p' go r j' c' u' k' gf 0'

³² Dw'±cn o c"VOD VCM'442; 'C' r tqlgrtk' p' g' v' e' g' u' l' p' f' g' j' c' l' , t' r' p' o , " x' g' t' k' r' t' k' l' e' g' t' o' g' m' g' f' k' "

³³ " F q±0' F t0' . " H' t' c' v' ' Ö' p' k' x' g' t' u' k' s' u' k' " DH" Uk' c' u' g' v' D' r' k' o' k' x' g' M' c' o' w' [3pvgko k' D3/4Äo Ä" j {co cpB h' t' c' v' g' f' v' d' t' . " 72759: 5844. '2222/2223/8758/; 264"

³⁴ "Nkucpu" t' g' p' e' k' u' c' t' c' v' t' o' c' e. , " H' t' c' v' ' Ö' p' k' x' g' t' u' k' s' u' k' " DH" Uk' c' u' g' v' D' r' k' o' k' x' g' M' c' o' w' [3pvgko k' D3/4Äo Ä"

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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 cdkrkkgu" 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' hpf kpi u' qdvcxpgf" 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" Tgi kqp. "Ggevkqp. "Nqecni qxgtpo gpvu"

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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 Āj gpf kurknĤcnĀnguk 'Mko {c 'O Āj gpf kurk k'D³/rĀo Ā 'O gt ukp. 'VĀt nkĤ gO'

³QTEKF 'KF <j wr u-Ĥlqt ekĤ Qti I222/2223/; 928/525Z"

Gaye KARA²"

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-Ĥlqt ekĤ Qti I222/2225/5: 56/: 7; 2"

Şükrü KÜCCÜK³"

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-Ĥlqt ekĤ Qti I222;/2222/; 89;/838Z"

Ayla ÖZER⁴

⁶Rt 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'

⁶QTEKF 'KF <j wr u-Ĥlqt ekĤ Qti I222/2224/9: 46/45: Z"

ÖZET

Et*XKĤ: "uwĤe {pcmet,pc" gpf ĀmtkĤ grĤcv,met" {qmwĤ r"dwrc cdko gmg"qmw. "3/4 grnkmg" f gt k'vcdemco c. "b gvenĤ ner mco c." dq{c" xg" r ki o gpv" gpf ĀmtkĤgt kpf g" {c{i ,p" qrtcnĤ mwmcp,m cmcf ,tO' Dw" pgf gprg." Et*XKĤ nqpwco kpcu{qpwpwp" vgr kv'gf ko guk'xg"vcnkĤk'±gxtgugn'xg"kpucp"uc n , "c±,u,pf cp" qrf wĤc "3/4pgo "ct| " go gmgf kO' Et*XKĤ" vgr kk' i grgpgmgnĤ qrtcnĤ ur gmtqhqvo gvk" cvqo knĤ cduqtr ukĤ qp" ur gmtqunqr kuk" kpf Āmki'g rg o k "r m| o c "nĀng"ur gmtqo gvguk'xg" xqnc o gvk'k' kdk'vgnpkmg"mwmcp,rtcnĤ {cr ,m cmcf ,tO' Dw" {3/4pgo rgt " { ĀngmĤj cuucukĤ gv'xg'f q t wmwĤlwo cmc "dkrkmg"o crkĤ gvk'Ĥeto c ,mĤkĤ c| rct'xg'w| o cpnĤ i gt gmkto gmg" xg" cpcrkĤ "uĀt g±ngt'k'w| wp"uĀt gdko gmgf kO'Dw"pgf gprg"uqp" | co cprctf c "dcuk'w| i wro c. " dcuk' vgnpkm" f Ā ĀmĤ o crkĤ gv. "kĤ k'ug±ekrk m" j , | n "uqpw±. " { ĀngmĤj cuucukĤ gv. "f q twf cp" i 3/4ugn'cni , " i kdk' 3/4 grnkmg" g'ucj kr "pcpqgupu3/4ngt" Ā gt kpg"qf cmcp,m , v,tO'Dwprct'ctcu,pf c' i Āo Ā "pcpqr ct vknĀngt. "Et*XKĤ" vgr kĤpf g"qrf wĤc "wo w'xgt lek'k' dk' cngt pcvkĤ'uwpetO'Dw"dem "c±,u, {r"dw±cn o c "uwm±±3/4 gnkĤ g"Et*XKĤ" kĤ qprct,p,p"vgr kĤpf g"nwmcp,m cmĤ Ā gt g"lpf ki g {lek'clep"qrtcnĤcv,mĤdtqunqrk' {cr temet,p,p"nwmcp,rf , , " dkĤ qugpvg| " {3/4pgo k' kg" i Āo Ā " pcpqr ct vknĀngt " *Ci P Ru" ugpg| ngpo k " xg" netcmgtĤ cu{qpw' i gt±gmg vtko k vto'Ugpg| ngpgp" Ci P RuĤlp" netcmgtĤ cu{qpw±cn o cmc, "ner uco ,pf c"UGO "kg" { Ā g { " netcmgtĤ cu{qpw. "GF Z "kg"grgo gpvgn'cpcrkĤ "xg"ZTF "kg"ntkvcnĤhc| kpegrgo gukĤ gt±gmg vtko k vto'UGO " cpcrkĤ kpf g" Ci P RuĤlp "mĀt gugn' {cr ,f c "qrf wĤc, "xg"qt vemo c "r ct vknĀndq { wwpwp "450507074"po "qrf w w' vgr kv'gf ko k vto'GF Z "cpcrkĤ kpf g" Ci P RuĤlp "c| cmcp,u,tc {r "Ci * 6307± "E" * 4909± "Q" * 3805± "En" * 8Q : ± "P" * 80 8± "xg"U" * 3063± "grgo gpvgt kpk'k±gtf k k'dgrkrngpo k vto'ZTF "cpcrkĤ kpf g"kg" Ci P RuĤlp " { Ā g { "o gtngĤ rĤ mĀdkmĤ nt kvcnĤ {cr ,u,pc"ucj kr "qrf wĤc, "i 3/4 Āo Ā "qmw. "dwpw" {cp, "u,tc" qmukrgpo k " i Āo Ā vgp" xg" dkĤ qugpvg| f g"nwmcp,m "dknk'gmstcm,pf cp"ne {pcmcpcp"qti cpknĤdkg knngt g'p" xg"co qth' hc| rctf cp'ne {pcmcpcp' t kmgt' f g' i 3/4 ngpo k vto'Y cn o cp,p' dk' uqptenkĤ co cu,pf c" Ci P RuĤlp "Et*XKĤ p, " nqmtko gvk'vgr kĤpf g"nwmcp,redkĤk' kĤc v,t,m , "xg"dwĤer uco f c "Et*XKĤ p, "nqmtko gvk'vgr kĤkĤk'p" qr vto wo "Ci P Ru" ugpg| "nq wĤc, "70' o "O " Ci P Q5' f gk' ko k'70' o N'cv,mĤdtqunqrk' {cr tc , "gmstcm, "xg"47" 9E "u,ecm,nĤqrtcnĤdgrkrngpo k vto'Dgrkrngpg"qr vto wo "nq wĤc f c"30' rro. "70' rro "xg"32' rro "Et*XKĤ" ±3/4 gnkĤgt' xctn ,pf c "Ci P RuĤlp" 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 vto'Dwpc" i 3/4 g± "Ci P Ru"672"po øf g" netcmgtkukmĤ { Ā g { "r m| o qp"

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tgl qpcpu" r knk" * urt+øpg" ucj kr ngp." hctm, f gtk ko rgtf g" Et*~~XK~~" gmgpo guk' krq" 7Ø" f m' k-gtkukp f g" dw' netcmgtkukn' urt" r kn' kf f gvkp" Et*~~XK~~" f gtk ko k' krq" f q tw' qtcpx,n" qrcem' gmk f g" c| c f , , " vgr kv' gf kro k vt0D^{3/4} rgrkmg." Ci P Ru'krq' nqmtko gvkniEt*~~XK~~" vgr kkp" u,h,t' f g gtrknk' Ci P Ru' *Ci²⁺krq' Et*~~XK~~" k| qprct, "ctcu, pf cnk' tgf qmu' tgcruk| qpw' krq" i gt+gmg vk k'dgrkrqpo k vt0Dwpc" i ^{3/4}g=dw' tgf qmu' tgcruk| qpw' Ci P Ru' { Å g| kpf g" dw' wpcp" i Åo Å "cvqo rct,p,p" qmukrpo gukpg" xg" c{p,| co cpf c" Et*~~XK~~" k| qprct,p,p" kpf ki gpo gukpg" {qn' c±ct0' D^{3/4} 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 ^{3/4} Å gtgn±^{3/4} Åpo g{g'dc rct0Dw±^{3/4} Åpo g" uÅgek' Ci P Ru' k| qprct' netcmgtkukn' urt" r kn' kf f gvkp" c| cm cu, krq' i ^{3/4} rpk0% cn o cp,p' uqp" c co cu, pf c' kug" nqmtko gvkniEt*~~XK~~" vgr kkp' g' Ci P Ru' k| qprct' o loko wo "vgr kv/u,p,t, *NQF +dgrkrqpo k "xg' ug±lekni^{3/4} gnk k' ctc vt,m , vt0Dw' ner uco f c. "ugpu^{3/4} w| i wco crct, pf c' ^{3/4} pgo r' dkt" r cto gvtg' qncp" NQF "f g gtk' 2017/7Ø" ÜO "f gtk ko 'ctcn , pf c' 2Q 3' ÜO "qrctem' vgr kv' gf kro k vt0Ugpgv| rpgp' Ci P Ru' k| qprct' NQF "f g gtrknk' vÅ f g" dw' crcpf c' mwrp, rcp' ugpu^{3/4} rgt' krq' net , r vt, rf , , pf c' m{ curpcp' ugpu^{3/4} rgt' krq' tgnedg' v' gf gdkk' ^{3/4} gnkmg" qrf w w' dgrkrqpo k vt0' C {t, ec." nqmtko gvkniEt*~~XK~~" vgr kkp' g" ugpu^{3/4} "qrctem' mwrp, rcp" Ci P Ru' k| qprct' ug±lekni^{3/4} gnk k' ctc vt,m , "xg' 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 *~~KK~~" i kdk' ±g krk' k| qprct, p" { ^{3/4} pgo g' j gtj cpi k' dkt' gnrk ko f g" dw' wpcp , , "vgr kv' gf kro k vt0' Uqp w±" qrctem' g' f g' gf krq" dwi wct" dw±cn o cf c' dk| qugpgv| rpgp' Ci P Ru' k| qprct' Et*~~XK~~" nqmtko gvkni vgr kkp' g' gnk' dk' ugpu^{3/4} "qrctem' mwrp, rcdkrgeg kpk' i ^{3/4} vgtg ko k vt0'

Anahtar Kelimeler: I Åo Å "pcpqr ct vkn' Ångk' dk| qugpgv| ." cv, m' dtnqnrk' { cr tcmct, . " nqmtko gvkniEt*~~XK~~" vgr kkp' "

ABSTRACT

Et*~~XK~~" ecp" eqpwo kpcv" y cvgt "tguqwtegu" y tqwi j "kpf wutkcn' 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 wutkcu0' 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" eqpxgp vkpvcn| "ecttkgf" qw' wukpi "vej pls vgu' uvej" cu' ur gevqr j qvqo gvt { . "cvqo ke' cduqr vkp' ur gev queqr { . " kpf vevxgn| "eqw rgt" r rnuo c" o cu' ur gevqo gvt { "cpf" xqnc o gvt { 0' Cnj qwi j "vj gug" o gvj qf u' qhgt" j ki j " ugpu^{3/4} kkv| "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| . "hewu" j cu' dgpp" qp' pcpqugqu' y kj "hgcvwtgu" uvej "cu' uko r rg" cr r rlevkqp. "uko r rg" vej pls wg. "ny" "equv. i qaf "ugrgevkv| . "hcv' tguvnu. " j ki j "ugpu^{3/4} kkv| "cpf" f k' gev' xkuvcn' r gtegr vkp0' Co qpi " vj gug. "ukrkt" pcpqr ct vkn' qhgt" c' xgt { "r tqo kuki "cngt pcvxg" kp' vj g' f gvevqp" qh' Et*~~XK~~" Hqo "vj ku' r kpv' qh' xky . "kp" vj ku' uwf { . "ukrkt" pcpqr ct vkn' *Ci P Ru" y gtg' u' p' vj guk' gf "d { "dkqu { p' vj guku" o gvj qf "wukpi " y cvg' dt qeeqr' r gcvxg' cu' tgf vckpi "ci gpv' v' dg' wugf "kp" vj g' f gvevqp" qh' Et*~~XK~~" kpu' kp' cs vgw' u' qnwkqp" cpf "vj gk' ej ctcevgtk' vckp' y cu' ecttkgf "qw0' Y kj kp' vj g' ueqr g' qh' ej ctcevgtk' vckp' uwf lgu' qh' u' { p' vj guk' gf " Ci P Ru. " uwt hceg' 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 "qw0' k' UGO "cpcn| uku. "kv' y cu' f gvgt o kpgf "vj cv' Ci P Ru' y gtg' ur j gtecn' kp' ut vewt g" cpf " vj g' cxgtci g' r ct vkn' k' g' y cu' 45Ø5Ø7Ø4' po 0' k' GF Z" cpcn| uku. "kv' y cu' f gvgt o kpgf "vj cv' Ci P Ru' eqpvc kpgf " Ci * 63Ø7+ "E * 49Ø9+ "Q * 38Ø5+ "En * 8Q : + "P * 80 8+ "cpf "U * 3Ø3+ "grgo gpv' kp' f get gcukpi " qtf gt0' k' ZTF "cpcn| uku. "kv' y cu' dqugt xgf "vj cv' Ci P Ru" j cxg' c' hceg/egpvt g' f "ewdle" et { uvcn' ut vewt g. "cpf" r gcm' qtki kpcvki "h' qo "qz k' k' gf "ukrkt" cpf "qti cple" eqo r qwpf u' qtki kpcvki "h' qo "r rpv' gz v' ceu' wugf "kp" dkqu { p' vj guku' cpf "co qtr j qv' ur j cvgu' y gtg' cnuq' qdugt xgf 0' k' vj g' pgz v' uci g' qh' vj g' uwf { . "vj g' go r nq { cdkkv| " qh' Ci P Ru' kp' vj g' eqmtko g' tke' f gvevqp" qh' Et*~~XK~~" y cu' kpxguki cvgf "cpf" kp' vj ku' eqpvz v. "vj g' qr vko wo " Ci P Ru' u' { p' vj guku' eqpf kkp' u' hqt' vj g' eqmtko g' tke' f gvevqp" qh' Et*~~XK~~" y gtg' f gvgt o kpgf "cu' 7Ø' o O ' Ci P Q5" eqpegv' vckp. "7Ø" o N' y cvg' dt qnqr' r gch' g' z v' ccev. "cpf" 47⁹ E" vgo r gtcwt g0' k' vj g' f gvgt o kpgf "qr vko wo " eqpf kkp' u. "ur gev' w "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~~" uqnvk' p' u' xlc" vj g' WX/xku' ur gevqr j qvqo gvt0' Ceeqtf kpi n' . "y j krq' Ci P Ru' j cxg' ej ctcevgtk' uwt hceg' r rnuo qp' t' guqpcpeg' r gcn' * urt +cv' 672" po . "kv' y cu' f gvgt o 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' uwt" urt "r gcn'

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kpvgpukv{ "f getgcugf "y kj kp"70"o kp"kp"fkgevr"rtqrqtvkp"vq"vj g"Et*XK"eqpegpvcvkp0'Vj wu."k'y cu" f gvgto kpgf "vj cv'eqmtko gvtle"Et*XK"f gvgvkp"y kj "Ci P Ru"qeewtg "vj tqwi j "vj g'tgf qz'tgcevkp"dgw ggp" | gtq/xcrpvc"i P Ru"*Ci 2+"cpf "Et*XK"kpup0'Ceetf 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"kpup0'Vj wu."y j kg" Et*XK"kpup0'ctg'tgf wegf "vq"ny gt/xcrpvhqto u"wej "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"i P Ru0'kp"vj g"rcu'wci g"qh'vj g"uwf {."vj g'o kpo wo "f gvgvkp"tko k' *NQF +"qh"i P Ru"kp"eqmtko gvtle"Et*XK"f gvgvkp"y cu" f gvgto kpgf "cpf "ku"ugrgevkxk{"y cu"kp'xguki cvgf 0' kp"vj ku'eqpvz.v"vj g"NQF "xcnwg."y j lej "ku"cp"ko r qtvcv'r ctco gvg'kp"ugpuqt"cr r n'ecvkpu."y cu" f gvgto kpgf " cu"20 3'ÜO "kp"vj g"eqpegpvcvkp"tapi g"qh'2047/70'ÜO 0'Y j gp"vj g"NQF "xcnwg"qh'vj g"u{p'vj guk gf "Ci P Ru" y cu"eqo r ctgf "y kj "vj g"ugpuqtu" wugf "kp"vj ku"hg'f "kp"vj g"rkg'cwtg."k'y cu" f gvgto kpgf "vj cv'k'y cu" eqo r g'v'k'xg"y kj "vj g"eqo r ctgf "ugpuqtu0'kp"cf f'k'k'p."vj g"ugrgevkxk{"qh"i P Ru" wugf "cu" c"ugpuqt"kp" eqmtko gvtle"Et*XK"f gvgvkp"y cu"kp'xguki cvgf "cpf "k'y cu" f gvgto kpgf "vj cv'xctk'wu"kpup0'wej "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 gjv qf 0'Cu" c'tguwv."vj g'hp'f kpi u"qdv'k'p'f "kp"vj ku"uwf { "uj qy gf "vj cv'dk'q{p'vj guk gf "Ci P Ru"ecp"dg" wugf "cu"cp"gh'gevkxg"ugpuqt"kp"vj g"eqmtko gvtle" f gvgvkp"qh"Et*XK0

Keywords: Ukxgt'p'cpqr ct'v'ergu."dk'q{p'vj guk."y cu'v"dtqeeq'k'hg'cxgu."eqmtko gvtle"Et*XK"f gvgvkp0'

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KOBALT KATKILI BAKIR-DEMİR İÇERİKLİ NANOPARTİKÜLLER KULLANILARAK NaBH₄'ÜN KATALİTİK HİDROLİZİ İLE HİDROJEN GAZI ÜRETİMİ PRODUCTION OF HYDROGEN GAS BY CATALYTIC HYDROLYSIS OF NaBH₄ 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-Ĥlqt ekĤ 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-Ĥlqt ekĤ 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-Ĥlqt ekĤ 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-Ĥlqt ekĤ 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-Ĥlqt ekĤ 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+gmg vt kro gmgf kO' Dw' {³pvgogrt" ctcu, pfc" P cDJ_{6Āp}" j kf tqrk k' wĤi wp" nq wrct' uc rcf, , pfc" { ĀmgnĤj kf tqlgp Ātgvko "j, |, "xg", no n' tgcmlkĤ qp' nq wrct, "pgf gpkĤ rg" ctc vt, o ce, rct" vtch, pfc" qrf wrct" ki k' i ³to gmgf kO' CpecnĤ P cDJ_{6Āp}" ngpf k' ngpf kpg" j kf tqrk k' qrf wrct" {cxc " qrf w pfc" wĤi wp" dkt" nvrĤk ³4" kcxgukĤ rg" qf c" uecm, pfc" j, |, n" dkt" gnkf g" j kf tqlgp Ātgvko k' { cr, rcdkro gmgf kO' Dw' pfg gprg" P cDJ_{6Āp}" j kf tqrk k' krg" J₄₊₃ Ātgvko k' tgcmlkĤ qp' wĤi wp" pccnĤ xgtko rk' nvrĤk ³4" ctc {, rct, "j cngp" f gxc " gvo gmgf kO' [cr, rcp' rkgctvĀt " vtco cu, " uqpwevpfc" dw' ±cn, o cfc" Eq" nevnm, 'EwHg' k' g' k' k' pcpqr ct vĤmĀngt "EqB EwHg' P Ru' k' p' ugpvgĤ rpo guk' xg' P cDJ_{6Āp}" j kf tqrk k' krg" J₄₊₃ Ātgvko k' p' f g" j gvtqlgp" nvrĤk ³4" qrtcnĤ f g gtrgp k' k' g' d' k' r' k' k' ctc vt, m cu, " co c±rpo, vtO' Dw' ner uco f c. ³pegikmg' d' k' r' k' m' ±³4' m' Āto g" {³pvgokĤ rg' EwHg' P Ru' ugpvgĤ rpo k. " f c j c' uqptc", urcnĤ go f kto g" {³pvgokĤ rg' EwHg' P Ru' p' g' Eq' nevnm' c' k' rgo ki gt+gmg vt kro k' vĤUgpvgĤ rpgp' Eq' nevnm, 'EwHg' k' g' k' k' pcpqr ct vĤmĀngt "EqB EwHg' P Ru' k' p' { cr, ucĤcpcrkĤ k' her uco, pfc" UGO' 'ekĤ cĤ, 'krg' { Ā g' { hctcmgtkĤ cu { qpw. " GFZ " cpcrkĤ k' k' g' rgo gpvgnĤ k' g' k' m' ctc vt, o cu, " xg' ZTF " ekĤ cĤ, 'krg' k' g' m' k' ucĤcĤc' { " cpcrkĤ k' { cr, m, vtO' UGO " cpcrkĤ k' p' f g. " ugpvgĤ rpgp' EqB EwHg' P Ru' k' p' mĀng' dgpĤ g' k' { cr, f c' " xg' qtvcrco c' 830: Ō, 0 8" po " vcpgeknĤ dĀĤ ĀmĀ Āpf g" qrf w w' gur k' g' f k' k' vĤO' GFZ " cpcrkĤ k' p' f g' EqB EwHg' P Ru' k' p' mĀng' g' " 4: 047" qmĤkĤ gp. " ' 47045" dcmt. " 34088" f go k. " 2067" nqdcn' xg' gugt' o kmctrtf c' mĀmĀ v' xg' ±k' p' nq' k' g' f k' k' d' grk' rpo k' vĤO' ZTF " uqpwrct, " kug" ugpvgĤ rpgp' pcpqr ct vĤmĀngt k' j go cvk' * /Hg₄Q₅₊ " dcmt" qmĤk' * EwQ+ " xg" o gvcrknĤ nqdcn' c' k' nctcmgtk' k' n' r' k' m' g' k' k' g' f k' k' p' k' i ³4' ngto k' vĤO' ¥ cn, o cp, p' k' k' p' k' muo, pfc. " ugpvgĤ rpgp' EqB EwHg' P Ru' k' p' P cDJ_{6Āp}" j kf tqrk k' k' krg" J₄₊₃ Ātgvko k' p' g' Eq' nevnm' c' o kmct, " uecm, m" P cDJ₆" f g' k' k' o k' nvrĤk ³4" o kmct, " tgcmlkĤ qp' uĀt g' k' i k' k' k' ±g k' r' k' f' g' p' { ugn' nq wrct, p' g' n' k' k' ctc vt, m, vtO' Dwpc" i ³4' g' qr vko wo " f g' p' { " nq wrct, " : " *y ly + " Eq' nevnm' c. " 47" " E " uecm, m " 20: " i lo N" P cDJ₆" f g' k' k' o k'

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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" xgtkrtpf 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' | cmvrt,p' | gt'kp'c'rc'dk'rgem' | gplrgpgd'krk'dk'tn' {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'tn'nevcnk ¾"qmtcm' mwrp,rcdk'rgem kpk'i ¾vgtg gmgf k'0

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'cvgpv'kp"htqo "tgugctej gtu'f wg"v"ku"j ki j "j {ftqi gp"r tqf wevkp"tcvg"cpf "o kf "tgcvevkp" eqpf k'k'qpu'y j gp'uwkcdrg'eqpf k'k'qpu'ctg'r tqxk'gf 0J qy g'xgt."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 k'k'qpu'qh'cp"cr r tqr tkvg" ecvnc'uv'0Vj g'ghqg."vj g"ugctej "hqt"cp"gh'ek'gpv'ecvnc'uv'hqt "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 gpuk'g'rkgtcwtg'tg'xky . "vj ku'uwf { "c'ko u'v'u'p'vj guk'g'eqdcn/ fqr gf "eqr r gt/kq" eqpv'k'p'gf "pcpqr ctv'rgu" *EqB EwHg"PRu+ "cpf "k'pxguk'i cvg" vj gk" r qv'gpv'cn'cu" c" j g'vgtqi g'p'q'w'ecvnc'uv'hqt"J 4+ "r tqf wevkp"xlk'P cDJ 6"j {ftqn'uku'0K'vj ku'eqpv'z'v'EqB EwHg"PRu'y g'g" hktuv'u'p'vj guk'gf "vukpi "vj g'eq'r tgekr k'cv'k'p'o gj qf . "h'qmy gf "d' { "eqdcn'f'qr kpi "xlk'vj g'y gv'ko r tgi pcv'k'p" o gj qf 0'Y kj kp"vj g"ueqr g"qh'utwewtcn'cpcn'uku'qh'vj g"u'p'vj guk'gf "Eq/f qr gf "EwHg"pcpqr ctv'rgu" *EqB EwHg"PRu+ "uwtheg"ej ctcevgtk'cv'k'p'y cu'r gthqto gf "y kj "UGO . "grgo gpv'nc'eqpv'gpv'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" t'g'x'g'rc'gf "vj cv'vj g'u'p'vj guk'gf "EqB EwHg"PRu'y g'g'ur j g't'ecn'rk'ng'kp'uj cr g'y kj "cp'cxgtci g'r ctv'rgu'uk'g" qh'8307: Ö, 0 8'po 0K'GFZ "cpcn'uku."k'y cu'f vgtg k'p'gf "vj cv'EqB EwHg"PRu'eqpv'k'p'gf "4: 07" "qz {i gp." 47045' "eqr r gt."34088' "k'q."2067' "eqdcn'cpf "t'ceg"co qwpv'qh'uwh'wt"cpf "k'pe'd' { "o cuu'0ZTF "t'guw'u" uj qy gf "vj cv'vj g'u'p'vj guk'gf "pcpqr ctv'rgu'eqpv'k'p'gf "ej ctcevgtk'v'k'p'r gcm'u'qh'j go cv'k'g"*/Hg4Q5+ "eqr r gt" qz'k'g" *EwQ+ "cpf "o gvcn'k'eqdcn'0K'vj g"ugeqpf "r ctv'qh'vj g"uwf { . "vj g'gh'g'ew'qh'xct'k'qwu"gzr g'tko gpv'nc' eqpf k'k'qpu"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 g'g" k'pxguk'i cvg'0'Vj gug" eqpf k'k'qpu" k'p'nc'gf "eqdcn'f'qr kpi "co qwpv."vgo r gtcwtg."P cDJ 6" eqpegp't'cv'k'p." ecvnc'uv'co qwpv."cpf "tgcvevkp"vko g'0Vj g"qr vko wo "gzr g'tko gpv'nc'eqpf k'k'qpu'y g'g'f vgtg k'p'gf "cu'hqmy u' : ' *y ly + "Eq'f'qr kpi . "c"vgo r gtcwtg'qh'47ÄE."P cDJ 6"eqpegp't'cv'k'p'qh'20: "i lo N."ecvnc'uv'co qwpv'qh' 202389"i lo N."cpf "c"tgcvevkp"vko g'qh'82"o k'pwgu'0'Wp'gf "vj gug"qr vko wo "eqpf k'k'qpu"vj g"j {ftqi gp" r tqf wevkp"co qwpv'y cu'hqwp' "v'q'dg'5322"o N0Y j gp'eqo r ctgf "y kj "q'vj g't'pcp'q'ecvnc'uv'u'k'p'vj g'h'rkgtcwtg." vj g"j {ftqi gp" r tqf wevkp" co qwpv' w'p'gf "qr vko cn' eqpf k'k'qpu" k'p'f'k'cv'gf " vj cv' vj g" EqB EwHg"PRu" u'p'vj guk'gf "k'p'vj ku'uwf { "gzj k'k'g'f "eqo r g'v'k'x'g'ecvnc'v'k'c'v'k'k'v'0Vj g'h'k'p'k'pi u'q'd'v'k'p'gf "htqo "vj g'uwf { " f'c'v'uj qy "vj cv'EqB EwHg"PRu'ecp'dg'w'ug'f "cu'cp'gh'g'v'k'g'ecvnc'uv'k'p'vj g'r tqf wevkp'qh'J 4+ "c't'g'p'gy cdrg" uq'w'eg'vj cv'ecp't'gr m'eg'h'qu'k'ih'w'gn'u'vj cv'ecw'ug'o cp' { "gp'x'k'q'po gpv'nc'it'q'd'rgo u."gur g'ek'cm'f' i m'd'cn'y cto k'pi . " cpf "vj wu"j cto "j wo cp"j g'cnj . "d' { "ecvnc'v'k'j {ftqn'uku'qh'P cDJ 6'0

Keywords: j {ftqi gp"i cu'r tqf wevkp."P cDJ 6"j {ftqn'uku."pcp'q'ecvnc'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 rkrpgrtctcu, "J go ktgrknCpcdkko "Fcn, "Egttcj kJ go ktgrk k" [Ānugmkucpu"Rtqi tco .," ucpdwn "VĀtnkġ g0"

³QTEK "K <j wru<llqteġ Qti 1222;/2224/; 5: 9/8: 42"

Hatice ERDOĞAN²

⁴"Ft0 t0{/guk "Ocngrg"©pkxgtukguk "Fkkr rkrpgrtctcu, "J go ktgrknCpcdkko "Fcn, "Egttcj kJ go ktgrk k" [Ānugmkucpu"Rtqi tco .," ucpdwn "VĀtnkġ g0"

⁴QTEK "K <j wru<llqteġ Qti 1222;/2224/; 5: 9/8: 42"

"

ÖZET

Dw'±cn, o c"co grkġcġ cpġ"j go ktgrgtkġp" wġi wrf, , "j go ktgrkn'dcmo ,p,p" k "f q{ wo w'Ā gtġpġ" gvnkuk' dgrktgo gni' co ce, {m" O c{, u" 4245/G{ nĀn' 4245" vctġ rġt' ctcu, pf c" 322" co grkġcġ cpġ" j go ktguk' kġ" i gt±gmg vktkf k' Ctc vto c" xgtkġt' O cto ctc" ©pkxgtukguk' Rgpf kn' GCJ " co grkġcġ cpġgġp g" ±cn, cp" j go ktgrgtg" öDki kġpf ktko k "T, | c" Hqto wö. "öJ go ktg" Vcp, mo c" Hqto wö. "öJ go ktgrgt" kġp" Mckrgk' Rgtkqr gtcvġi' Dcmo "Unrcu, xg" J go ktg" "F q{ wo " mġ kö" {Ā " {Ā g' wġi wrpf, 0'

¥cn, o co, | f c" grf g" grf kġp" dwi wrt, p' f g grtġpf ktko guk p' g' kucvuknugn' cpcrkġ rġt' kġp' İDO "URUU"4302" xg' Nktgn': 0' r tqi tco, "mwmp, rf, 0' Vcp, o r c, e, "kucvuknugn' cpcrkġ rġt' qt vmo c. "ucpf ct v' uer o c. "o gf { cp. " o kġo wo. "o emko wo. "ltgnepu. " {Ā f g" mwmp, rcteni' ctc v, rf, 0' Xgtkġtġp" pqt o en' f c, no c" wġi vpw w' Uj cr ktq/ Y kni' vuk' kġ" kġpġgġp o k vkt0' Hctni' O cpp" Y j kġpġ { "vġv' kġ" hctni' Mt wunen' Y cnku' J "vġv' xg" O cpp" Y j kġpġ { "W' vġv' kġ" kġk nk' Rġctup" Eqttgrvġp" nġvc {, u, "kġ" ctc v, rf, 0' I g±gtġkġn' xg" I Āxgpkġtġkġn' kġp" F q twr c, e, "Hem"4 "Cpcrkġ k" C±, o r c, e, "Hem"4 "Cpcrkġ k" Etqpdcej 0' u' cġc" nġvc {, u, "v' vġv' mwmp, rf, 0' ucvuknugn' cpcrkġ n nni' Ā g{ k' r > 2.27" qrtcni' nġdwi' gf kġ k'

J go ktgrgtkġp" { c "i twr rct, "elġpukġ gv. "o gf gpkf wto. "g kġo "f wto w. "i grk' f wto wġkġ' Mckrgk' Rgtkqr gtcvġi' J go ktgrkn' Dcmo "Unrcu, p, p" i gpgn' xg' cn' dq { w' qt vmo cnet, p, p' net, r c v, t, m cu, pf c' kucvuknugn' c±f cp" cprco n' dk' hctni' qm cf, , "dgrktġpf k' 0' r @.27+ J go ktgrgtkġp" o gungmġ ±cn, o c" {, n, pc' i 3/4 g' Hem"4 "4" dki k' xgto g- "cn' dq { w' f g grtġpf kġk k kġp g' gp" c' | : /37" {, n" *5.55+ xg' gp" hc| r c" 37" {, n' xg' Ā gt k' *6.27+ "qf w w. " hctmġn, p' kucvuknugn' qrtcni' cprco n' qf w w' dwnwpf w0"

Mckrgk' Rgtkqr gtcvġi' J go ktgrkn' Dcmo "Unrcu, i gpgn' qrtcni' f g grtġpf kġk k kġp g' gp" c' | { gvġukġ *4. : 6+ " xg' gp" hc| r c" ±qni' { gvġrk' *6.38+ "qf w w. " hctmġn, p' kucvuknugn' qrtcni' cprco n' qf w w' dwnwpf w0' Ctc vto c" dwi wrt, pc' demrf, , pf c" co grkġcġ cpġ" j go ktgrgtkġp" xgtf k kġ' j go ktgrkn' dcmo , p, p" k "f q{ wo w'Ā gtġpġ" r q| kġh' { 3/4 pf g" qmo nw' gvnkukġp" qf w w' dgrktġpf k' Co grkġcġ cpġgġp g" xgtkġp" j go ktgrkn' dcmo , p, p" mckrgkġpġp" ctvo cu, "kġp" j k o gv' kġk' g kġo rġtġp" ct w, t, m cu, "ugt vġkġcu { qp" r tqi tco rct, p, p" j, | rpf, t, m cu, " xg' co grkġcġ cpġ" j go ktgrgtkġp" ±cn, o c" ct wrt, p, p' kġ kġ vktko guk' 3/4 pgtkġt0'

Anahtar Kelimeler: "Co grkġcġ cpġ. "j go ktgrkn' dcmo, . "k "f q{ wo w"

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ABSTRACT

Vj ku' uwf { "y cu' eqpf wevf "y kj "322" qr gtcvġi "tqo "pwtugu" dgy ggp" O c { "4245" cpf "Ugr vgo dgt "4245" vq" f gvto kġp' vj g' g' h' v' qh' pwtukġi "ectg" cr r rġf "d { "qr gtcvġi "tqo "pwtugu" qp' lqd' ucvuknugn' vġp0' T guġcġej "f cv" y gtg' cr r rġf "hceg" vq' hceg' vq' pwtugu' y qtnkġi "k' O cto ctc" Wpkxgtukġ { "Rgpf kn' GCJ "qr gtcvġi "tqo "wukġi "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

vj g"Skphqto gf "EqpugpvHqto \$. "SP wtug" F kci pquku"Hqto \$. "\$S wrkv{ "Rgtkqr gtcvkg"Ectg"Uecrg" hqt "P wtugu" cpf "P wtug" Lqd"Ucvkucvkvq"Uecrg\$0

Kp" gxcnvcvki "vj g" hpf kpi u" qdvclpgf "kp" qwt" uwf { . "KDO "URUU"43022" cpf "Nkutgn": 0" r tqi tco u" y gtg" wugf " hqt" ucvkucvkvq" uku0F guetkr vkg" ucvkucvkvq" | gu'y gtg" lpxguki cvgf "wukpi "o gcp. "ucpf ctf "f gxcvkvq. " o gf kcp. " o loko wo . " o czko wo . " Htgs wpe{ " cpf " r gtegpvc i g0" Vj g" uvcvdkv{ " qh" vj g" f cv" hqt" pqto cni f kutkdvkvq" 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" tgrvkvq" kr " y cu" lpxguki cvgf " y kj " vj g" Rgtuq" "Eqttgrvkvq" eqghlekp0" Eqphkto cvqt { "Hcevq" Cpcn{ uku. "Gzr nqtcvq { "Hcevq" Cpcn{ uku. "Etqpdcej" u'cnr j c" eqghlekp0" cpf "V'vgu" y gtg" wugf " hqt" xcnf kv{ " cpf " tgrvdkv{ 0" Ucvkucvkvq" uki phtecpeg" r'gxgn'y cu" ceegr vgf " cu" r >20270

K'y cu" f gvto kpgf " vj cv" vj gtg" y cu" pq" ucvkucvkvq" 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 wecvkvq" cn" ucvwu. " kpeqo g" ucvwu" cpf " vj g" i gpgtcn" cpf " uwd/ f ko gpukq" cxgtci gu" qh" vj g" S wrkv{ " Rgtkqr gtcvkg" P wtukpi " Ectg" Uecrg0" r @2027+ " Y j gp" Hcevq" 4" *i kxkpi " kphqto cvkvq+ " uwd/ f ko gpukq" ku" gxcnvcvq" " ceeqtf kpi " vj " vj g" { gctu" qh" pwtugu" y qtnkpi " kp" vj g" r tqhguukq. " vj g" o loko wo " ku" : /37" { gctu" *505+ " cpf " vj g" o czko wo " ku" 37" { gctu" qt" o qtg" *6027+ . " vj g" f khtgpeg" ku" ucvkucvkvq" uki phtecpv0" K'y cu" hqwpf " vj " dg0

Y j gp" vj g" S wrkv{ " Rgtkqr gtcvkg" P wtukpi " Ectg" Uecrg" y cu" gxcnvcvq" " qxgtcm" k' y cu" hqwpf " vj cv" k' y cu" cv" r'gcu" kpcf gs wcvq" *40 6+ " cpf " cv" o quv' xgt { " cf gs wcvq" *608+ . " cpf " vj g" f khtgpeg" y cu" ucvkucvkvq" uki phtecpv0" Ceeqtf 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 gcvq" pwtugu" j cf " c" r qukkxg" ghge" v" qp" lqd" ucvkucvkvq0" k' qtf gt" vj " k' p'etgcug" vj g" s wrkv{ " qh" pwtukpi " ectg" r tqxkf gf " kp" vj g" qr gtcvki " vj gcvq. " k' ku" tgeqo o gpf gf " vj " k' p'etgcug" kp/ ugtxleg" v'cklpi u. " ceegr gtcvq" egtvkvq" r tqi tco o gu" cpf " lo r tqxg" vj g" y qtnkpi " eqpf kvkvq" qh" qr gtcvki " vj gcvq" pwtugu0

Keywords: Lqd"Ucvkucvkvq, "pwtukpi "ectg, "qr gtcvki "tqqo 0

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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'@plkxgtukguk'I Āj cpg'J go kgrknlHcnĀnguk' ±'J cıwcnmct"
J go kgrk k'Cpcdkko 'F cn.'Cpnc'tc.'VĀnk'g0'

³QTEK'KF <j wru-İlqtekf Qti İ2222/2225/2968/39: 7"

Huriye KIRMIZIGÜL²"

⁴W/o OJ go kg.'Cpnc'tc'Dkngpv' gj k'J cıwcpuguk'Cpnc'tc.'VĀnk'g0'

⁴QTEK'KF <j wru-İlqtekf Qti İ2222/2224/43; 9/8; 43"

ÖZET

Dw±cn o c"VĀnk'g0' g'ncp,v'f c{cn}'j go kgrknl'qf gmgtk'nmncp,ncm'f{cr,ncp±cn o crct,p'ukugo cvknl
qrctm'kpegrpo guk'co ce,{nc'f,ONkgtcvĀ'vctco c'utcvllkulp'g'i ¼g'w'i wp'xgtk'vcdpnc't,'xg'cpcj vct"
ngko grgt'ug+kgtgn'4222/4246'f{,mct,'ctcu,pf c'VĀnk'g0' g'f{c{,pncp.'ncvkh'xg'c'ncpvkh'f{cmc ,o "
nmncp,ncp'ctc vto crct" kpegrpf k'Ukugo cvknl'f gtrgo g"RT UO C"Mrxw'w'tgj dgtk'kpf g'f{cr,rf,'0' ml'
c co cf c"383"ctc vto c'f g gtrgp'k'k'f'k'k' dc nml'xg'¼ g'v'f g gtrgp'k'k'f'k'k' kpf g"37"ctc vto c'±cn o c{c'
cnpf,0Dw±cn o crct,p" 75.50Ā'p< +f qmqtc'v'g'k" 35.60Ā'p<4+'qri wıwpwo w'xg" 55.5'p<7+f gtrgo g"
±cn o cf,t0Mmncp,ncp"o qf gmg'tc'cu,pf c"RCT U "O qf grk" 42'p<5+."CEG'[,rf,,"O qf grk" 42'p<5+."
[cmp" dk'k'k'p'f c{cn}' rgtk'c'tc vto c'xg'Mk'p'nl'W'i wco c'O qf grk" 42'p<5+.'Lqj p'J qr nku'O qf grk"
' 35.5'p<4+.'Mcp,v.'W'i wco c{c'F ¼pĀ vĀto g'O qf grk" 8.9'p<3+." QY C'O qf grk" 35.5'p<4+'xg'Ugwgt"
O qf grk" 8.9'p<3+'{gt'crf, ,"dgrk'ngpf k'O Āf c'j crg'f{¼p'go k'qrctm'±o qf gmgtk'vgo gn'crctm'nl' grk v'k'p'
ncp,v'f c{cn}'tgj dgtk'p"j c|,trcpo cu,." vcp,v,o , "xg' w'i wco cu,." g kko ." o q'x'cu{qp" vqr nc'p,nc't, "xg"
j go kgrknl'f{¼p'g'ko k'w'i wco crct,'nmncp,rf, , "uc'rcpf,0'±cn o crct,p'ıqp'w'nc't,±'cuc'demo 'ncvkh'xg'
demo "ıqp'w'nc't,." j cuc" i Āxg'p'k'k" j cuc" o go pwp'k'g'v'k" j go kgrk'p" m'rcxw' " ¼p'gt'k'p'g" w'fo w"
j go kgrk'p"ncp,v'f c{cn}'j go kgrk'g'f{¼p'grknl'ww'w'w'j go k'g'k'f q{wo w'xg'dc n' , "±,m'nc't, "kg"
f g gtrgp'k'k'f'k'k' dgrk'ngpf k'0'±cn o crctf c"o qf gn'nmncp,ncm'j c|,trcp'p"tgj dgt'ng'p"nmncp,m cu,p,p"
j cuc'demo "ncvkh'p'k'xg"j cuc"o go pwp'k'g'v'k'ct,vto cf c."j cuc"ıqp'w'nc't,p,"k'k'g'vto gf g."j go k'g'k"
f q{wo w'p'w'xg'ncp,v'f c{cn}'j go kgrk'g'f{¼p'grknl'ww'w'w'p'w'ct,vto cf c'gn'k'k'q'rf w'w'ıqp'w'nc't'xct,rf,0'
Mcp,v'f c{cn}'j go kgrknl'qf gmgtk'p"nmncp,o ,p,p'demo "ncvkh'xg"j go k'g'k'f q{wo w'p'c'q'nc'w' n'
nc'vnu,"pgf g'p'k'ng'j go kgrknl'w'i wco c'xg'ctc vto crct,"k'p'¼p'go r'f k'0'Cpecm'Āng'k'f g'j go kgrk'
vctch,pf cp"Ā Āng'p'ctc vto crctf c'ncp,v'f c{cn}'j go kgrknl'qf gmgtk'p"nmncp,o ,u,p,tnf,t0'

Anahtar Kelimeler: 'Mcp,v'f c{cn}'j go k'g.'o qf gn'

ABSTRACT

Vj g'clo "qh'v'j ku'uwf { "y cu'v'q"u{ ugo cvkcm'f{tgxky "v'j g'uwf lgu"eqpf vevgf "lp"Vwtng{ "wukpi "gxkf gpeg/
dcugf "pwtukpi "o qf gn'0Vj g'uwf lgu'r wdrukj gf "lp"Vwtng{ "dgw ggp"4222"cpf "4246"vukpi "s'w'rc'k'v'xg"qt"
s'w'p'k'v'xg'cr r tqcej gu'y gtg'cpcn'ugf "d{ "ugrge'v'p' "cr r tqr tk'v'g'f'cvcd'cugu"cpf "ng{y qtf u'cee'qtf lpi "vq"
v'j g'rk'gt'c'wt'g'ugctej "utcvgi {0Vj g'u' ugo cvk'f{tgxky "y cu'r gthqto gf "wpf gt'v'j g'i w'k'f cpeg'qh'RTKUO C"
I w'k'f grk'p'gu'0C'v'q'v'nl'qh'383'uwf lgu'y gtg'g'x'nc'v'v'gf "lp'v'j g'htuv'ıv'ci g=37'uwf lgu'y gtg'k'p'nc'f'gf "y j gp'v'j g"
v'k'ng'cpf "cdut'cev'y gtg'g'x'nc'v'v'gf 0Qh'v'j gug'uwf lgu."750' "p< +y gtg'f'qev'q'cn'v'j gugu."3506' "p<4+'y gtg"
ecug'tgr qt'u'cpf "5506' "p<7+'y gtg'tgxky "uwf lgu'0Vj g'o qf gn'ıw'gf "k'p'nc'f'gf "RCTKU "O qf gn'42' "p<5+ "

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CEG'Uct'O qf gn'42' "p-5+ "Vj g' Cf xcpelki "Tgugctej 'cpf 'EriplecniRtceveg'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 gpvcvqp"qh'gxf gpeg/dcugf "i wkf grikpu" 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 wkf grikpu"r tgr ctgf "wulpi "vj g"o qf gn'y cu"ghgevxg'kp" kpetgculpi "vj g"s wcrk\ "qh' r cvkpv'ectg"cpf "r cvkpv'ucvuhcecvqp."ko r tqxkpi "r cvkpv'qweqo gu."kpetgculpi "pwtug"lqd"ucvuhcecvqp"cpf " cvkwwf gu'qy ctf u'gxf gpeg/dcugf "pwtulpi "Wulpi "gxf gpeg/dcugf "pwtulpi "o qf gnu'ku"ko r qtvcv'vht'pwtulpi " r tceveg"cpf "tgugctej "dgecvug"qh'ku"r quksxg"eqpvkdwkqp"vq"ectg"s wcrk\ "cpf "pwtug"lqd"ucvuhcecvqp" P gxtg vj gnuu."vj g'wug"qh'gxf gpeg/dcugf "pwtulpi "o qf gnu"kp"tgugctej "eqpf wevgf "d{ "pwtugu"kp"Vwtng{ "ku" rko kvgf 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 "kuwgu"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{ uvgu "ku"r qukxg"cpf "dqwpf gf "OVy q"gs wkrdtkwo "ucvgu"qh"vj g'htcevkqpcn' o qf gr"ctg"y qtngf "qw" kQOf 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{ uvgu "OVj g"ucdkrk { "cpcn { uku"ku"ecttkgf "qw"ht "vj g"wpf gtn { kpi "u{ uvgu "cv'dqv "vj g" gs wkrdtkwo "ucv"OVj g"ng { "tqng"qh" T0 ku" kpxguvi cvgf "hqt"vj g" f kugcug" f { pco leu"cpf "ucdkrk { "qh"vj g" u{ uvgu "OVj g"j { dtkf k gf "hpkog" f khtgtpge"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 "Ncuw". "vj g" qweqo gu"qh"vj g"uwf { "ctg"htpkuj gf "kp"vj g"eqpenwukqp"ugevkpO

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GE ALTTAŞ 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 'Dkko rgt k'Gpukvãuã 'Hqvqplm'Dkko k'xg'O ãj gpf kurk k'Cpcdkko 'F cn, 'Cpnc t.c.' VÃtnkã gO'

³QTEKF 'KF <j wru<llqtekf Qti D222/2223/; 538/2476"

Barış KINACI²"

⁴Rt qI0F t0'I c/k'Opkxgt ukxguk 'W|i wco cn, 'Dkko rgt 'Hcnãnguk 'Hqvqplm'Dkko k'xg'O ãj gpf kurk k'Dãão ãã 'Cpnc t.c.' VÃtnkã 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| ,nãguk"KT '+'i ¾ãpvãngo g'ukugo rgt klpk."¾ gnknmg" wã wp" fcri c" m| ,nãguk" *NY KT+" dcpf,pf c" *: /34" o+" r gthqto cpu" ctv,t,e," gnknmg" kpegrgo g{k' co c±nc cncf,tOM| ,nãguk' ¾ãpvãngo g'vnpqrlkuk'j gtj cpi k'dk'j ctkek'c{f ,prcvo c{c'lj vã c±f w{o cf cp" pgupgrt k' {c{f , "m| ,nãguk' ,o cp,p"nctc"ekuko" , ,o cu,+r cukh'f gf gm¾ãrtg" {cnrcpo cu," r tgpuklkp" f c{cpo cncf,t0' Dw' ¾ gnk k' kg" ¾ gnknmg" ucxwpo c" ucpc {kpf g" i geg" i ¾ãã." ng kh" xg" i ¾ãvgo g" hcrc{k' gvgtkpf g"ntkkn'dk'tqn'q{pco cncf,t0'Dwvprc'dk'knmg."i ããã ãã f g'dw'vnpqrlk"qvqo qvx."v,r." vct,o "xg"ãtgko "i kdk'ukkn'cncprtf c"fc" {c{i ,p"dk"mwmp,o "cncp,"dwnc cncf,t0'NY KT"ukugo rgt kpf g" cvo quhgkninq wrctf cp'gp'c' f ãã g{f g'gnknmgpo gnkx'g' r gthqto cpu,p,"o cmiko k g'gvo gnkãf ,pc."dgrtk'qr vkn' 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 ¾ãpvãngo g'ukugo rgt klpk" {³prgn'qncnli gto cp{wo "¶i g± cncw " ãã gtlpg" det {wo " hqtã" *DcH+" ±pnq" vgnã" * pVg±" xg" cnão kp{wo " qnuk" *CnQ "+" ner nco c" o cvgt {cmgt klpk" wã i wrpcteni ngpuk" qr vkn' i g±ti gprik klpk" ctv,t,m cu," xg" ±gxtgugri hcn¾ãrtg" net , " f c{cp,m,qm cu," j gf ghrgpo k vt0Ug+krgp"o cñ go grgt."{ãngmimt,m c'lpf kuk'f ãã ãnif c ,m c'necw { ,u,"xg" vgo cni f c{cp,m,nm' i kdk' ¾ gnknmgk'ng" ¾p" r ncp" ±,nc cncf,t0' O gxew' f wto f c" NY KT" dcpf,pf c" i gto cp{wo "rgpurt k' {cnc ,m" 67"qtcp,pf cnk'i g±ti gpriknif g gtlpkp."j gt'knk' {ãã g{lp" {cpu,o c'³prg{lek' ner nco c"CTE+'kg'ner nco cu," uwtgk'ng'qtvcro c" ; 2),p'ãã gtlpg"±,net,m cu,p,"co c±nc cncf,t0'

Mcr nco c'vuct,o ,pf c'O CVNCD" {c| ,no , "hwmp,rcnñner nco c'nenpn,met,"xg'nevo cp'uc { ,net,"qr vko k g" gf kro k vt0Mcr nco crct."Hk knugn'Dwj ct'Dkknkto g"RXF+" {³pvgo k'qrcp"o ci pgtqp'ur wwtgkpi "vgnpk k'kg" wã i wrpco , vtdw'uãã± "gpgtlknk' qprct,p'j gf gh'o cvgt {crg'±ctr ctenlp¾ãt'cvqo net,p'cn'vedenc {c'vcpuhgt" gf kro guk'gucu,pc'f c{cpo cncf,t0'©tgkrgp"pwo wpgrt k'NY KT" dcpf,pf cnk'qr vkn' r gthqto cpurct,."HVKT" *Hqvtlgt" F ¾ãã ãã nã" M| ,nãguk' Ur gmtqunqr kuk" kg" , ,m' i g±ti gprik k' ¾ããã rgtk' ctce,n , {rc" f g gtrp k'kro k vt0'C {t,ec."ner nco crct,p" ntkvni" {cr , "narkguklpk" cpcrk "gf kro guk' klp" ZTF "Z/K,p," F k'cmk' qpwi'cpcrk' k' {cr ,m , v,t0'

Dw'±cn o c.'NY KT'dcpf,pf c'hwmp,rcp'vgo cni ¾ãpvãngo 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'ãã'hevni'wpo c { ,j gf ghrgo gmgt k0'

Anahtar Kelimeler: [cpu,o c" prg{lek'Mcr nco c"CTE+"Vgto cniI ¾ãpvãngo g.'Wã wp'Fcri c'M| ,nãguk' *NY KT+"

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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"lphctctgf "*"Kt +ko ci kpi "u{uvgu u."y kj "c"r ctvkwrt"hgewu"qp"vj g"lqpi "y cxg"lphctctgf "*"NY Kt +" dcpf "*/34" o +0"lphctctgf "ko ci kpi "vgej pqmji { "ku"lqwpf gf "w qp"vj g"eqpegr v"qh"v gvevki "y g"lphctctgf " tcf kcvkp "*"drcndqf { "tcf kcvkp"+"go kwgf "d { "qdlgevu"y kj "r cuukxg"v gvevqtu."grko kpcvki "y g"pgeguukv"lqt" gzvgtpcn"lmo kpcvqp0Vj ku"hgcvwtg"r rc { u"r kxqvcn"tqng"lp"pki j v"xkukp."tgeqppckuucpeg"cpf "uwtxgkncpeg" cevxxkkgu."r ctvkwrt"y kj kpi "y g"ghrpeg"lph wut { 0P gxgtvj gruu."y g"vgej pqmji { "ku"ewttgpwv"go r m { gf " kpi "c"b wkwf g"qh"ekxkcp"ugevqtu."kpenw kpi "cwqo qvxxg."b gf kcn "ci tlewnwtcn"cpf "lph wutkcn"eqpvz u0Kp" NY Kt"u{uvgu u."ur gekkle"qr vkcni"o cvgtkcn"cpf "cpvk/tghrgevxxg"eqcvkpi "*"CTE+"vgej pqmji lgu"ctg"go r m { gf " vq"b kki cvg"vj g"ko r cev"qh"cw qur j gte"eqpf kkp"u"cpf "gpj cpeg"r gthqto cpeg0Kp"vj ku"eqpvzv."y g"qdlgevxxg" qh"vj ku"uwf { "ku"vq"gpj cpeg"vj g"qr vkcni"tcpuo kwcepg"qh"lphugud { "cr r n" kpi "eqcvkpi "b cvgtkcn."ur gekklecm { " dckwo "hmqtkf g"*DcH +" | kpe"vgnwtkf g"*pVg+"cpf "cnwo kpkwo "qzkg g"*CnQ +"vq"i gto cpkwo "*"I g+"lphug" hq"vj gto cni"ko ci kpi "u{uvgu u"qr gtcvki "kpi"vj g"NY Kt" dcpf 0Vj g"ugrgev"o cvgtkcn"gzj kdk"v kpkvevxxg" r tqr gtvku."kpenw kpi "c"j ki j "tghrcevxxg"lph gz."c"mij "f kur gtukqp"eqghlekp."cpf "gzegr vqpcn"vj gto cni" f wcdkxv { 0Vj g"qdlgevxxg"ku"vq"gpj cpeg"vj g"tcpuo kwcepg"xcnwg"qh"i gto cpkwo "lphug"lph"vj g"NY Kt" dcpf ." y j lej "ku"ewttgpwv { "cr r tqzko cvgn { "67" . "vq"cdqxxg", 2' "qp"cxgtci g"vj tqwi j "y g"cr r kcvkqp"qh"CTE"eqcvkpi " vq"dqj "uwthegu0

Kp"vj ku"eqpvzv."dckwo "hmqtkf g"*DcH +" | kpe"vgnwtkf g"*pVg+"cpf "cnwo kpkwo "qzkg g"*CnQ +"eqcvkpi " o cvgtkcn"y g"cr r nkg"vq"i gto cpkwo "*"I g+"uudwtcv"lqt"vj gto cni"ko ci kpi "u{uvgu u"qr gtcvki "kpi"vj g" mji y cxg"lphctctgf "*"NY Kt +"dcpf 0Vj ku"y cu"lph"lph"qtf gt"vq"lphetgcug"vj g"qr vkcni"tcpuo kwcepg"qh"vj g"lphug" cpf "vq"tgpf gt"kv"t gkucpv"vq"gpvktqpo gpvnlhcvqtu0Vj g"ugrgev"o cvgtkcn"gzj kdk"v kpkvevxxg"r tqr gtvku." kpenw kpi "c"j ki j "tghrcevxxg"lph gz."c"mij "f kur gtukqp"eqghlekp."cpf "gzegr vqpcn"vj gto cni" f wcdkxv { 0Vj g" qdlgevxxg"ku"vq"gpj cpeg"vj g"tcpuo kwcepg"xcnwg"qh"i gto cpkwo "lphug"y j lej "ku"ewttgpwv { "cr r tqzko cvgn { " 67' "kpi"vj g"NY Kt" dcpf ."vq"cdqxxg", 2' "qp"cxgtci g"vj { "eqcvkpi "dqj "uwthegu"y kj "cp"cpvk/tghrgevxxg"eqcvkpi "*"CTE+0

Vj g"qdlgevxxg"qh"vj ku"uwf { "ku"vq"o cnw"ci"uki pklhcepv"eqpvtkdwwq"vq"vj g"lph"qh"cpvk/tghrgevxxg"eqcvkpi " f guki p."y kj "y g"clo "qh"gpj cpeki "y g"ghlekp { "qh"vj gto cni"ko ci kpi "u{uvgu u"wkxug"lph"vj g"NY Kt" dcpf 0

Keywords: Nqpi /Y cxg"lphctctgf "*"NY Kt +"Cpvk/Tghrgevxxg"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/fej 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'w'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'K'j 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'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'p'c'n'f' u'k'u." 'y' g'ug' r r'v'q't'o u'
r t'q'x'k'f' g'w'w' 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'v'c'v'k'p' 'y' g'd't'q'c'f' 'c'r r' d'ec'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 'p'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'w'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'ngctpkpi' g'p' 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'H'k'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' "
ngctpkpi'0'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' g'o' k'e" 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'h'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'i' j' "y' g'c'r' r' d'ec'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'w't'eg' "o' c'p'c'i' g'o' 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' 'C'v'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'i' "y' g' "
g'u'c'd'r'k'uj' o' gpv'q'h'g'h'g'v'k'x'g' u'w' 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' d'ec'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' q't'v'c'p'f' "r' t'c'v'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' g'o' k'e" k'p'v'g'i' t'k'f' . "
Ngctpkpi' "g'z'r' g't'k'p'eg"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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'evtxcwtg'tgrvkvpuj kr "qh'ucvdecnf" f ggtto kpcvg" drgpf gf "tghphqtegf" ego gpv'eqpetgg'dgco u'qhiuk' g'3: 22"Z'322"Z'422"b o 'hqt'92'O Rc'eqpvcplpi 'hf'cuj . "ukdec'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'yj 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'vpukg'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'tguvnu'lpf lecvf "yj cv'y gtg'ku'c"dgpghelecn'ghge'vqhi'o kpgtcrfcf f kxgu'lp"o qo gpv'evtxcwtg' tgrvkvpuj kr OHqo "yj g'tguvnu'k'y cu'lphttgf "yj cv'y gtg'ku'c"eqpuf gtdcng'lpetgcug'lp"o qo gpv'ectt {" lpi "ecr cels {"cpf" eqttgur qpf lpi "evtxcwtg'qh'vgtpt {" drgpf gf "tghphqtegf"ego gpv'eqpetgg'dgco u'

Keywords: Utgpi yj "ej ctcevgtku'ku."Hh "cuj . "Ukdec'hwo g."Nko g"unwf i g."Vgtpt {" " drgpf gf "eqpetgg'cpf" O qo gpv'evtxcwtg'tgrvkvpuj kr O'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 gr ct wo gpv'qhl' Cpko cri' Uekgpeg. 'Hcewn' qh' Ci t kewnwt g. 'Kf, t' Wpkxgt uk' . 'Kf, t. 'VĀt nk' g"
QTEK' PQ-2222/2225/3674/4: 95"

Yasemin GÜMÜSTAS

F gr ct wo gpv'qhl' Cpko cri' Uekgpeg. 'Hcewn' qh' Ci t kewnwt g. 'Ewnwt qxc' Wpkxgt uk' . 'Cf cpc. 'VĀt nk' g"
QTEK' PQ-222; /222: /9: 66/; : 46"

Ömer ÇİMEN

Pk f g' Qo gt' J crkf go kt' Wpkxgt uk' . 'Hcewn' qh' Ci t kewnwt cri' Uekgpegu' c' pf' Vgepqri kgu. 'F gr ct wo gpv' qhl' Cpko cri' Rt qf wekq' c' pf' Vgepqri kgu. '73462. 'Pk f g' VĀt nk' g"
QTEK' PQ-2222/2224/8565/3666"

ABSTRACT

Vj ku'ct veng' cko u'v'gzco kpg'vj g'ho ku'qhl'tcf kıkqpcn' b gy qf u'wugf 'kp'vj g'qxgty kpvgtkpi 'r t qegu'qh'j qpg{ 'dgg'uc'pf 'vj g' kppqxcv'xg' cr r necv'kpu'vj cv'j cxg' tgegpw' { 'utct'vgf 'v'q' dg' wugf '0'k' dgg' . 'qxgty kpvgtkpi 'ku'c' r t qegu' 'vj cv' gpuwt'gu' 'vj g' utwx'ccri' qh' dgg' eqm'pku' f vt'kpi ' 'vj g' y kpvgt' o qpvj u' c' pf' ' tgs vkt' gu' ect'ghw' ko r ngo gpw'v'kq' c' pf' ' o qpkqt'kpi ' qh' et'kgt'k' uwej ' cu' gpgti { ' pggf u' qh' dgg' . ' pwt'k'kq' . ' vgo r gtcwt' g' c' pf' ' j wo kf k' ' eqpvt'qnl' 'kp' 'vj g' j kxg'0'Vj g' qif ' tcf kıkqpcn' qxgty kpvgtkpi ' r tcev'egu' j cxg' dgg' r ct'v'cm' { ' uweegu' h'w' ko r kki cv'kpi 'vj g' ko r cev'qh' h'eko cvg' ej cpi g. 'o k'ko k' k'pi 'vj g' ko r cev'qh' k'pet'gcuk'pi ' gpxk'qpo gpv'cn' ut'guu'qtu' c' pf' ' r t'gx'gp'v'kpi ' f ger'k'p'gu' 'kp' 'i' mdcn' dgg' r qr w'v'k'p'u'0'Vj ku' j cu' t'gu'w'ngf 'kp' 'vj g' pggf 'v'q' f g'x'gnr ' kppqxcv'xg' c' pf' ' pgy ' utcv'gi kgu' h'qt' 'qxgty kpvgtkpi ' r tcev'egu'0

Tgegpv' kppqxcv'xg' o gy qf u' kpen'f g' v'ej pqri k'cni' cf x'cegu' uwej ' cu' o qpkqt'kpi ' vgo r gtcwt' g' c' pf' ' j wo kf k' ' r'x'gn' 'kp' dgg' k'x'gu' 'vj t'q'w' j ' ugpu'qtu' c' pf' ' qr v'ko k' k'pi 'vj g'ug' f'c'w' y k'j 'c'w'qo c'v'e' eqpvt'qnl' u' vgo u'0' Vj g'ug' o gy qf u' t'gf weg' 'vj g' gpgti { ' tgs vkt' go gpv'qhl' dgg' f' vt'kpi 'vj g' y kpvgt' 'ugcu'p' . ' y j k'g' eqpvt'k'w'kpi 'v'q' u'c'drg' 'kp' /j k'xg' eqp'f k'k'p'u'0' Vj g' g'h'geu' qh' pwt'k'kq' r tqi tco u' eqp'v'k'p'kpi ' r tqd'k'v'k'eu' c' pf' ' r tgd'k'v'k'eu' f g'x'gnr gf 'v'q' t'gf weg' 'vj g' ut'guu' qh' dgg' f' vt'kpi 'vj g' qxgty kpvgtkpi ' r gt'k'f' j cxg' dgg' h'q'w'p'f 'v'q' dg' u'ki p'k'hec'p' 'kp' o cp { ' uwf k'gu' c' pf' ' j cxg' j gr gf 'v'q' t'gf weg' ut'guu' c' pf' ' k'pet'gcug' y g'ri'ct'g' 'kp' dgg'0'Vj g'ug' r tqd'k'v'k'eu' c' pf' ' r tgd'k'v'k'eu' /w' r qt'v'gf ' h'q'f u' u'ko w'v'g' 'vj g' ko o w'p'g' u' vgo 'kp' dgg' c' pf' ' ut'gpi vj gp' k'0'k' b' c'ng' u' c' u'ki p'k'hec'p' eqpvt'k'w'k'p' v'q' t'gf w'k'pi 'vj g' t'kum' qh' f' k'ug'cug' c' pf' ' k'p'he'v'k'p' f' vt'kpi 'vj g' qxgty kpvgtkpi ' r t qegu'0'k' c' f' k'k'q'p' v'q' 'vj g'ug' kppqxcv'xg' r tcev'egu. 'vj g' r qu'k'k'p'kpi ' qh' dgg' k'x'gu' 'kp' u'w'k'c'drg' ct'gcu' h'qt' 'qxgty kpvgtkpi ' c' pf' 'vj g' o let'qer'ko c'v'e' ej ctcev't'k'ne' u' qh' vj g'ug' t'gi k'p'u' j cxg' cnu'q' dgg' go r j cu'k' gf'0'Qr v'ko cni' r'ego gpv'qhl' j k'x'gu' h'qt' 'qxgty kpvgtkpi ' j gr u' dgg' v'q' n'egr 'vj g'k' t' gpgti { ' pggf u' cv' cp' qr v'ko wo ' r'x'gn' c' pf' ' r tqv'ev' vj go ' h'qo ' gpxk'qpo gpv'cn' ut'guu' h'cev'qtu'0'Vj ku' u'wf { ' uwi i guu' vj cv' vj g' k'p'v'gi t'cv'k'p' qh' kppqxcv'xg' r tcev'egu' f' vt'kpi 'vj g' qxgty kpvgtkpi ' r gt'k'f' ' ecp' k'pet'gcug' vj g' i'kn'g'ij q'qf ' qh' dgg' ut'wx'ccn' k'pet'gcug' j qpg { ' { k'grf ' c' pf' ' eqpvt'k'w'g' v'q' vj g' u'w'w'k'p'cd'k'k'v' qh' dgg' c' pf' ' dgg' r tqf w'eu'0

Key Words: 'Rt'qdl'k'v'k'eu' c' pf' ' r tgd'k'v'k'eu. ' y kpvgtkpi ' cr r necv'k'p'u. ' ugpu'qtu. ' ut'guu. ' dgg' r tqf w'eu'

ÖZET

Dw' b' c' n'eng. ' dcn' ct. , nct. , p. , p' m' n'vo c' u' Āt' g'el'p'f' g' h'w'w'p' , r'p' i' g' r'p'g' n'g' n' { 3/4 v'go r'gt'k'p' u. , p. , nct. , 'x'g' u'q'p' f' 3/4 p'go f' g' h' w'w'p' , m' c' { ' dc' r'p'c'p' k'p'q'xc'v'k' h' w' i' w'ro c' r'ct. , p' k'p'eg' r'p'p' o' g'ul'k' co c' h' r'co c' m'c'f' , t'0' Ct. , nct' f' c. " m' n'vo c'

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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. "nqxc p" k+k' u, ecmm, n' xg" pgo "nupvtqn" i kdk' ntktgtrtkp" f kmvrg" w{i wrcu cu, "xg" k rgpkro guki gtgnp' dkt' u" g+vt O Gunk' g' dc n' i grgpgmgnm, rvo c' w{i wrcu crct, . "kmo "f g k kmk k' g' n' k' k' c| cmo c. "ctvcp" +gxtgugn' utgu' hcm' rgtk' g' n' k' k' k' o' k' p' k' g' g' v' o' g' "xg" n' k' g' ugn' ct, "r qr wrcu{ p' rct, pf c' k' c| cm crct, "p' rgo gf g' muo gp' dc ct, n' q' r' d' k' r' k' v' t' O' D' w' f' w' t' w' o' w' p' u' q' p' w' e' w' p' f' c' m' r' v' o' c' w' i' w' r' c' u' , "k' g' h' i' k' k' w{i wrcu cu, "i gtgnp' k' p' q' x' c' v' h' x' g' " { g' p' k' u' t' e' v' g' l' k' r' t' k' p' i' g' r' k' v' t' k' r' o' g' u' k' l' j' v' k' c' e' , "q' t' v' c' { c' +, m' o' , v' t' o' }

Uqp" | co cp' rctf c" w{i wrcu c{c" dc rc{cp" {gpk' k' m' k' } {p' y' o' r' g' t. " ct, " nqxc p' rct, pf c" u, ecmm, n' xg" pgo " ugxl' g' r' g' t' k' p' k' u' g' p' u' r' g' t' c' t' c' e' , n' , { r' " k' r' g' p' o' g' u' k' x' g' d' w' x' g' t' k' r' t' k' p' q' v' o' c' v' k' n' i' n' u' p' v' t' q' n' i' u' k' u' g' o' r' g' t' k' i' g' q' r' v' o' k' g' g' f' k' o' g' u' k' i' k' d' k' v' e' 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' { p' y' o' r' g' t. " ct, rt, p" m " o' g' x' u' k' o' p' f' g' g' p' g' t' l' k' i' g' t' g' m' u' p' k' o' r' g' t' k' p' k' f' A' A' A' n' g' p' . " nqxc p" k+k' nq' w' r' e' t' , p" u' c' d' k' v' n' e' m' o' 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' p' g' o' k' p' f' g' ct, rt, p" u' t' g' u' k' p' k' f' A' A' o' g' { g' } { p' g' r' k' n' i' q' r' e' 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' t' k' d' k' t' + q' n' i' + c' n' o' c' f' c' p' g' o' r' k' d' w' n' p' o' w' x' g' ct, rctf 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. " ct, rctf c' dc , , m' n' i' u' k' u' g' o' k' p' k' w' i' c' t' e' 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' p' g' o' 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' e' t' c' g' m' i' q' r' e' t' c' n' i' c' t' , " nqxc p' rct, p" m' r' v' o' c' k' e' p' w' i' w' p' " d' i' g' r' e' t' f' g' n' u' p' w' o' r' e' p' f' , t' , m' o' c' u' , " x' g' d' w' d' i' g' r' e' t' k' p' o' k' n' t' q' m' i' k' o' c' v' k' n' i' 3/4 g' n' 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' rct, p" m' r' v' o' c' k' e' p' g' p' w' i' w' p' " g' n' k' f' g' { g' t' r' g' v' t' k' r' o' g' u' k' ct, rct, 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' r' g' t' k' p' f' g' p' n' q' 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' p' g' o' 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' e' t' , p" g' p' v' i' t' e' u' { q' p' w' p' w' p' . " ct, rct, p" j' c' { c' w' c' n' e' m' o' c' k' j' v' o' c' r' i' p' k' { A' m' u' n' g' d' k' r' e' g' e' g' k' d' e' n' i' x' g' t' o' k' p' k' c' t' w' t' , m' o' c' u' , p' f' c' " g' v' n' k' k' q' r' d' k' r' e' g' e' g' k' x' g' ct, " x' g' ct, " 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' 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 gvkkqp" cpf "kppqxcvkqp" lp" tcf g" j cxg" dgeqo g" vj g" o quv' guugpvkn' vj kpi u0' Vq" uweeggf " lp" uwej " eqo r gvkkxg" ekteuo 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' ctg' mji kuleu" equu' Vj gug' equu' ecp' dg' tgf wegf " cpf "xcnwg' 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' ugevtq" 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' uvtvfg" f khhgt gpv' tcklpi " r tqi tco u' hqt" vj gk' r gt uqppgn' vq" kpetgcug" vj gk' " gZR gt vkg' 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 gvkkxg' pguu' 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 "ghhkgpv" 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 weu. " cpf " rgef "lp" cp' gxtg/ ej cpi kpi " o ctngv' r eg' 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**

**OTOMATİK TRANSMİSYON YAĞINA FARKLI MİKTARLARDA NANO hBN
İLAVESİNİN SÜRTÜNME VE AŞINMA ÜZERİNE ETKİSİ
EFFECT on FRICTION and WEAR of ADDING DIFFERENT AMOUNTS NANO hBN in
AUTOMATIC TRANSMISSION FLUID**

İbrahim Halil ESKİ¹

³ " tA 3/4 0 " O k r k ' U c x w p o c ' © p k x g t u k x g u k ' M e t c ' C u m w d c { ' O g u r g n i l ' Ā m u g n q m w w ' Q v q o q v k x ' V g n p q r l k l u k ' ' D e n n g u k t . ' V Ā t n k f g O '

³ j w r u < l q t e k f Q t i I 2 2 2 2 / 2 2 2 5 / 2 . ; 3 / 5 2 2 Z "

Doğ an ŞİMŞEK²

⁴ " F q ± 0 F t 0 " O k r k ' U c x w p o c ' © p k x g t u k x g u k ' M e t c ' C u m w d c { ' O g u r g n i l ' Ā m u g n q m w w ' Q v q o q v k x ' V g n p q r l k l u k ' ' D e n n g u k t . ' V Ā t n k f g O '

⁴ j w r u < l q t e k f Q t i I 2 2 2 2 / 2 2 2 3 / : 5 5 ; / ; 9 2 6 "

ÖZET

Dw ±cn o cf c. " Q v q o c v k n i ' c p l , o c p " U , x , u , p e " * C V H ' K K ' h c t m , " o k m e t r e t f c " p e p q " J g n i c i q p e n ' D q t " P k t Ā " * j D P + " g m g p o g u l p k " u Ā t v Ā p o g " x g " c , p o c " f e x t e p , , " Ā g t k p f g n k ' g m k r g t k ' l p e g r p o k v t 0 j D P . " C V H ' K K ' g " c , t n m e c " Ā ě h c t m , n u p u c p t c u { q p f c " * 2.3. " 2.5 " x g " 2.7 + g m g p o k v t 0 U , x , ' k e k p f g ' j D P p k p ± 3 4 n g m o g u l p k ' 3 4 p r g o g n i k e l p . { Ā g { " c m k h ' o c f f g ' q r e t e n i " 4 " q r g k n i c u k ' h m w e p , m , v t 0 ' m i q r e t e m " 4 " q r g k n i c u k ' d g r k t v g e p " n u p u c p t c u { q p r e t f c " j D P " v q l w l k g " 3 " u c c v ' n e t , v t , m , v t 0 ' G r f g " g f k g p " d w r e o c ± d g p l g t k p e p q " j D P " f c j c " u q p t c " 6 2 2 " o n i C V H ' K K ' { c , p e " g m g p o k " x g " { c m m e , n i 9 2 2 2 " t r o } g " 3 " u c c v ' o g n e p k n i q r e t e n i ' n e t , v t , m , v t 0 ' F c j c " u q p t e " n e t , , o { c m m e , n i 8 2 Ā Ē f g " 3 " u c c v ' o e p { g v k n i q r e t e n i ' n e t , v t , m , v t 0 ' V t k d q n l k n i v g u v g t . " : " o o " ± e r , p f c " x g " 6 5 / 6 6 " J T E " u g t v k k p f g f Ā Ā n i n e t d q p n w ± g r k n i d k n i g r g t ' h m w e p , r e t e n i Ā ě h c t m , " { Ā n i * 7 P . " 3 2 P " x g " 4 2 P + c m , p f c " 3 " o u / 3 " h e { o c " j , | , p f c " 5 2 " f c n k n e " u Ā ė g { n g " { c r , m , v t 0 D w ' v g u v g t f g p " u q p t c . " j c e k o u g n i c , p o c " n e { , r r e t , p , " d g r k t g o g n i k e l p " ± g r k n i d k n i g r g t " Ā g t k p f g n k ' c , p o c " k k ' 3 4 Ā Ē o r g t k ' { c r , m , v t 0 ' U q p w ě r t . " j c l , t r e p e p v Ā ė " u , x , p w o w p g r g t k p f g " 4 6 " u c c v ' h e f c t 3 4 p g o r k d k t ě ± 4 n g m o g ' q m c f , , p , i 3 4 n g t o k v t 0 U Ā t v Ā p o g " n e v u c { , u , u q p w ě r t , p e " i 3 4 g . " C V H ' K K ' g " e t e p " o k m e t r e t f c " j D P " g m g p o g u k ' u Ā t v Ā p o g " n e v u c { , u , p f c " d k " c l c m c { c " { q n i c ± o , , " g p " f Ā Ā n i f g g t " 2.7 " j D P " k e g t g p " C V H ' K K ' { c , p f c " i 3 4 r g p o k v t 0 J c e k o u g n i c , { , r r e t " k e l p . " g p " f Ā Ā n i c , p o c . " f Ā Ā n i { Ā n g t " c m , p f c " 2.7 " j D P " f g i 3 4 r g p k t n g p . " f c j c " { Ā m u g n i { Ā n g t " c m , p f c " * 3 2 P " x g " 4 2 P + " 2.5 " j D P " k p w o w p g ' g p ' c l ' c , p o c { , i 3 4 n g t o k v t 0 I g p g n i q r e t e m u q p w ě r t u Ā t v Ā p o g ' h e v u c { , u , p f c " { c m m e , n i ' 7 " x g " j c e k o u g n i c , p o c " h e { d , p f c " { c m m e , n i ' 6 6 " Ā n i d k t " c l c m c " q n i w w p w i 3 4 n g t o k v t 0

Anahtar Kelimeler: " Q v q o c v k n i ' e t c p u o k u q p " c m n e p , . j D P . " u Ā t v Ā p o g . " c , p o c 0 "

ABSTRACT

V j k u ' u w f { " g z c o k p g f " y j g ' g h e w ' q h ' c f f k p i " x c t { k p i " c o q w p u ' q h ' p e p q " J g z c i q p e n ' D q t q p " P k t k f g " * j D P + " v q " C w q o c v k e " V t e p u o k u l q p " H m k f " * C V H ' K K ' q p " h t e v k p " e p f " y g e t " d g i e x k q w t 0 j D P " y c u ' c f f g f " v q " C V H ' K K ' p " y j t g g " f k h g t g p v ' e q e p g p t c v k p u ' d { " y g l i j v * 2 Ė . " 2 Ė . " c p f " 2 0 7 " + 0 V q " r t g x g p v ' u g f k o g p c v k p " q h " j D P " y k j k p ' y j g ' h m k f . " 4 " " q r g k e ' c e k f " y c u ' v u g f " c u ' c ' u w t h c e v p 0 H k t u v . " 4 " " q r g k e ' c e k f " y c u ' b k z g f " y k j " j D P " r q y f g t " c v ' y j g ' u r g e k h g f " e q e p g p t c v k p u ' h q t " 3 " j q w t 0 V j g t g u w n k p i " u w t t { / r n g ' p e p q j " j D P " y c u ' y j g p ' c f f g f " v q " 6 2 2 " o n i ' q h ' C V H ' K K ' k n i ' c p f " o g e j c p l e c m i " o k z g f " c v ' e r r t a z k o c v g n i " 9 2 2 2 " t r o " h q t " 3 " j q w t 0 C h g t y c t f . " y j g ' o k z w t g " y c u ' o c i p g v e c m i " u k t t g f " h q t " 3 " j q w t ' c v ' e t q w p f " 8 2 Ā Ē 0 V t k d q m i k e c n i ' v g u u ' y g t g ' e q p f w e v g f " h q t " 5 2 " o k p w g u ' c v " c " u r k f k p i " u r g g f " q h " 3 " o u / 3 " w p f g t " y j t g g " f k h g t g p v ' n g c f u * 7 P . " 3 2 P . " c p f " 4 2 P + " w u k p i " n g y / e c t d q p " u v g n i ' d e m u " y k j " c " f k e o g v g t " q h : " o " c p f " c " j c t f p g u u ' q h " 6 5 / 6 6 " J T E 0 H q m y k p i " y j g u g ' v g u u . " y g e t " v t e n i e ' o g e u w t g o g p u " q p " y j g " u v g n i ' d e m u " y g t g " v e n g p " v q " f g v g t o k p g " x q n w o g t l e " y g e t " n q u u g u ' T g u w u " u j q y g f " p q " u k i p k h e c p v "

ABSTRACT BOOK

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'xcnw'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'hqfu."y j kg'wpgt'j ki j gt'hqfu"*32P"cpf "42P+."vj g'20' "j DP " uco r ng'uj qy gf "vj g'ngcu'y gct0'Qxgcm"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 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 " 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 a 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 " j 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 j 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 i c f o k p k n 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 e p u o k u k a p " g r e v t a 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 i c p f " e j g o k e c n i e j c t c e v g t k c v k a p . t g u r g e v k 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 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 " 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 . " 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 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 k 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 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 i " h q t " r t q m p i g f " v q r k e c n i 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 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 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 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 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 i 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 "Wpkgt ukf. "Hcewñ "qhlCi t kewnwt cn'Uekpegu"cpf "Vgej pqrqi kgu. "F gr ctwo gpv"
qhlRrcpvRtqf wevkqp"cpf "Vgej pqrqi kgu. "Pk f g. "VÁtnkf g"
QTEK "Kf zj wru-1lqt ekf Qiti D222/2224/96; 9/: 499"

ÖZET

Rktk±*Qt//c "ucvxc"NO: "f Áp {c "pÁmwupw" pgtf g {ug} {ct,u,pf cp "hc| r u,p,p "durgpo gukpf g"mwrcp,rcp" vgo gn'i ,f c"o cf f grgtkpf gp" dk "vcpgukf k'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± "Á gvo 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 gtrpo k vt'0' Dk' qmlkn' nupvtqn" nko {cucmctc" net , "cngtpcvkh" dk" o Áecf grg" {3pgo kf k'0' Rcvlqg" qm c {cp" dcmgtk' f c" f cj ki' qm cni' Á gtg" dk" ±qm' o kntqati cpk' o c" r qcvpuk' gn' dk' qnupvtqn' cleprct, " qrceni' mwrcp,m cmcf ,t0' Rktk±" dcmgtk' gn' j cuenmct, " Á gtlpg=" Rugwf qo qpcu. "Dcekmw. "Dwt nj qif gk. "Gpvgt qdcevg. "Rcpvqgc. "Ut gr vqo {egu. "N/ uqdcevg" cpvdk' qvkmw" xg" F gnhc "umt vj cvgpuku" i kdk' dk' qmlkn' nupvtqn' cleprct, "w' i wrcp , vt'0' Dk' qmlkn' Áecf grg" {3pgo rgtk' r ktp±" dcmgtk' gn' j cuenmct,p,p" {3pgo kpf g" uÁf Á Ángdkk' xg" ±gxtg" f quw" dk" {cmc , o , " vgo uki' gvo gmgf k'0' Dwpwrc" dkrng. "o gxew" {3pgo rgtk' k' krg vto gn' xg" dk' qmlkn' nupvtqn' Áp" gnikrk kpk' xg" uÁf Á Ángdkk' rik kpk'ctv,tc" {gp'k'utcvlkg' i gik vto gmlk±p' f cj c'hc| rc ±cn , o c" {cr ,m cu, 3pgtk' gmgf k'0' Anahtar kelimeler: Qt//c "ucvxc"NO' r ktp± "dcmgtk' gn' j cuenm" dk' qmlkn' Áecf grg

ABSTRACT

Tleg*Qt//c "ucvxc"NO"ku" c' ucr ng' hqqf "hqt" qxgt "j" crh' vj g' y qtrf "u" r qr wrcvqp0' k' ku" c' o clqt "egtgcni' etqr "kp" tlej "uqwtg" qh' ectdqj {f tcvgu. "r tqvlp. "cpf "guugpvkcn' xkco kpu0J qy gxgt. "tleg" r tqf wevkqp" ku" uki phtecpwn' " vj tgcvgpgf "d { "xctkqwu" dcevtkcn' f kugcugu. "kpenw' kpi "dcevtkcn' rgh' d' rki j v. "dcevtkcn' rgh' utgcm" dcevtkcn' r cpleng" d' rki j v. "uggf r kpi " d' rki j v. "cpf "dcevtkcn' dtqy p" utkr g'0' Vj ku" t gxlgy "hqwugu" qp" o clqt "dcevtkcn' f kugcugu" chgevpki "tleg. "kpenw' kpi "dcevtkcn' rgh' d' rki j v. "dcevtkcn' rgh' utgcm" dcevtkcn' r cpleng" d' rki j v" u { p- dcevtkcn' gct" d' rki j v" cpf "dcevtkcn' i tclp" tqv: "uggf r kpi " d' rki j v. "dcevtkcn' dtqy p" utkr g'0' C" tci g" qh' o letqati cpkuo u. "uwej "cu" Rugwf qo qpcu. "Dcekmw. "Dwt nj qif gk. "Gpvgt qdcevg. "Rcpvqgc. "Ut gr vqo {egu. "N/ uqdcevg" cpvdk' qvkmw. "cpf "F gnhc "umt vj cvgpuku. "j cxg" dggp' kf gpvkhgf "cu" r qvcpvkn' dk' eqpvtqn' ci gpw0' Y j krg" r tqo kulpi. "hwt vj gt" tgugetej "ku" pggf gf "vq" qr vto k' g" gzkvki "o gj qf u" cpf "f gxgr" "kppqxcvkg" utcvgi kgu" vj gpj cpeg' vj g' ghice { "cpf "uwvckpcdkk' "qh' dkqmi kcn' eqpvtqn' k' tleg" r tqf wevkqp0' Keywords: Qt//c "ucvxc"NO" tleg. "dcevtkcn' f kugcug. "dkqmi kcn' o cpci 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[ciucy k'KpvgtpcvkqpcnMc|cnj/Vwt nkuj 'Wpkxgt ukş. 'Vwt nkucp. 'Mc|cnj uacp"

Prof. Dr. Aysun Coşkun

QTEKF "KF <2222/2224/: 763/; 6; 9"

I c/k'Wpkxgt ukş. 'Cpnc t.c. 'VAt nkş g"

ÖZET

Ctc±'nktcrco c."i ĀpĀo Ā f g" ctvcp" vchkn'xg" cm{cr, " {q wpmw w" pgf gpk{rg" 34go nk' dkt" j k o gv" j crkpg" i gm k kt0Dw±cn, o c."o gxew'ctc±'nktcrco c'ukugo rgtkpk'gmknkmgtpk'dgkrg{gtgm' gpkkmk'dkt "±4 Āo " qncp'Ngi gpf 'Ectu'r tqlgukpk'f grk vtko gukp'co c±rco cmcf, t0Rtqlg.'mwncp,e, f quw'dkt'ctc { Ā rg'gpvgi tg" gf ko k "o qf gtp"vgnpqmkggt"mwncpctcm"mwncp,e,rt,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,rtc±gxtko kktgl gtxcu{qp" xg"34 go g"ukugo rgtk'rg"fcj c"j ,| n"xg"xgto nk'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 gnmkg"j ,| n"xg'r gthqto cpu'qf em'ctc±rt,p'nktcrco cu,pc" {34pgrknluwpf w'wg uk' h,tucvctrc.'ugm34f gnk'tgncdgk'ctvto c{ ,j gf ghgo gmgf kt0'

Anahtar kelimeler: Ctc±'nktcrco c." gpkkmk'±4 Āo rgt. 'Ngi gpf 'Ectu.'Mwncp,e, f gpg{ko k'F kkn' r nvhto mt.'Rgthqto cpu'ctc±rt,o'

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 g'gmr " cp"lppqxcv'xg"uqnwkp"j tqwi j "j g'Ngi gpf 'Ectu'r tqlgev'0Vj g'r tqlgev'qhg'u"e'r nvhto "j cv'o ggw'wugt" pggf u'd{ 'wkk' kpi 'o qf gtp'gej pqm' kgu'kvgi tcvf 'y kj "c'wugt/hk'gpf n' 'kpvthceg'0Vj g'y gdukg'ki'f guki pgf " wukpi "J VO N."EUU."cpf "lcxcUetr v'r tqxkf kpi "wugt'y kj "c'wugt"cpf "o qtg'ghlekgpv'g'zr gtlgpeg"j tqwi j " qprkpg'tgugt'xv'q'p'cpf 'r c{o gpv'u{ ugo u0J VO N'eqpwtwew'j g'utwewwtg'qh'j g'r ci g.'y j kg'EUU'gpwtgu" xkwn'cf lwuo gpw'cpf "o qf gtp"fguki p="lcxcUetr v'gpj cpegu'wugt"kpvtcev'kpu'0'Ngi gpf 'Ectu'cko u'vq" lpetgcu'eqo r g'kk'kp'kp'j g'kpf wut { 'd{ 't tqxkf kpi 'wps w'qr r qtwpk'gu'ht'g'p'kpi 'j ki j /r gthqto cpeg'cpf" hcv'xgj krgu0'

Keywords: " Ect" tgpcn' " kppqxcv'xg" 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 nguxp. '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'f ki 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 "npi / vgo "o go qt { 0Ur gekn'cvgpvқар"ku'i kxgp"vq"o gyj qf u'f guki pgf "vq"etgcvg'kpvtcevkg" cpf "r gtuqpcrk' gf "ngctpki "gpxtqpo gpw"vj cv'hqvg"cevkg"uwf gpv"gpi ci go gpv'0'Vj g"hpf kpi u'htqo "vj g" r tcevkn'cr r necvқар"qh'xkt wcn'rdqtcvqt { "o cvgtkcn'f go qpwtcvg"с"r qukkxg"ghge'v'qp"vj g"o go qtk' cvқар" cpf "tgecm'qh'gf wecvқарcn'eqpvgo'0'Vj g"ctveng"ku'kpvgpf 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 "kppqxcvkg"vqnu'0'

Keywords: o go qt { . 'ngctpki . 'xkt wcrkx' . 'rdqtcvqt { . 'vgej pqmji { . 'f ki kcrk' cvқар. 'eqi plkq. 'kpvtcevkgxkx' . " gpgtqple'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

Mt gj kt 'Cj k'Gxt cp 'Opkxgt ukuguk 'O wewt 'O gugnm[Āmugnqmww: 'Dki kuc {ct 'Vgnpqrlkrgt k'D³/āo Ā " QTEKF "KF <2222/2224/684: /99: 8"

Prof. Dr. Mustafa Bozdemir

Mt, mncrg'Opkxgt ukuguk 'Mt, mncrg' 'O gugnm[Āmugnqmww: 'O cnkpg'xg' 'O gvcn'Vgnpqrlkrgt k'D³/āo Ā " QTEKF "KF <2222/2224/: 554/4276"

ÖZET

Uqp" { ,mctf c"ucxwpo c"ucpe { kuf g" f kmcv ±gnp "vgnpqrlkni { gpkknmgtkp" dc ,pf c" kpucpu, | "nctc"ctc±rt, " *MC+ " {gt" cm cmcf ,t0' Dw' vgnpqrlkrgt. " cungtk' ukngo rgtkp" o qf gtpk cu {qpwpf c" ³/4pgo rk' dkt" tqni q {peo cmcf ,t0' pucpu, | "nctc"ctc±rt, " hctnm" qr gtcu {qpgn' i gtmkpklo rgtg" {cp, v' xgtgdkr gm' kkp" j , | . " f c {cp, mnm" o cpgxtc" ncdkik' gk" ucdkikg. " nqpvqni' gf kgdkt rkn" ±gxtg" nq wrct, pc" w {wo " uc rco c" {gvpgg k" mncp, o " nqrc {n , " xg" i Āxgpkk rkn' i kdk' ¾ gnmgtg" f qpcv, mo cmcf ,t0' Dw' wpuwrt. " cungtk' qr gtcu {qprctf c" kpucp" i ĀeĀpĀ" gp" c| c" kpf kto g {k' xg" qr gtcu {qpgn' gnrpk k' Āu' f Ā g {g" ±, ncto c {, " j gf ghgo gmgf k0Dw' dc rco f c. "kpucpu, | "nctc"ctce, "gvnk'vcuct, o "xg" i grk vto g "uĀtg±rgtkp'f guvng {gp" {³/4pgo rgtkp' kpegrpo guk'xg" w {i wrco cu, "dĀ Āni³/4pgo "vc , o cmcf ,t0'

Dw ±cn , o c. "kpucpu, | "nctc"ctc±rt, p, p" vcuct, o "xg" i grk vto g "uĀtg±rgtkp'f g" {cr c { | gm" vgnpkmgtkp" { gpkknm'k' mncp, o , p, "grg"cm cmcf ,t0'Dw ±cn , o cp, p"co ce, . "kpucpu, | "nctc"ctc±rt, p, p"vcuct, o "uĀtgkpf g" xgtko rkk k'ctv, tcecm'xg'f c j c" j cuucu' uqpwrct "uc r {cecm' dkt"vcuct, o "r tqi tco , "i grk vto gmkt0'vcuct, o " r tqi tco , . "mncp, e, "f quw' dkt"ctc {Ā "xg'f kpc kncpck' ¾ grkmgtk'kg'f guvngpgp"vcuct, o "r tqi tco , p, p" i grk vto g "uĀtgkpf' xg" mncp, rp" vgnpkmgtk' c {t, pv, n" gnkf g" c ±, ncto cmcf ,t0' Rtqi tco , p" vgo grkp" u, p, hrcpf , to c'cri qtko crct, Ā gtlpg' hwt w w' h' gp" {cmp' nqo w *m P P +qmw wto cmcf ,t0' Y cn , o cf c. "mucukn' {³/4pgo rgtkp' u, p, tn, nrcf , , "vcuct, o "qr vto k cu {qprct, . "o cnkpg' ¾ tpo guk'f guvng'cri qtko c" mncp, rctcn' k' kg vto k vto'

Dw'ner uco f c. "m'gp" {cmp' nqo w' o cnkpg' ¾ tpo guk'cri qtko cu, " : ; "f g gtlp'f g" {Āmugn'f q twwn'xg" i gpgn' i g±gt' r gthqto cpu' ugti kg {gtgm' k' k' uqpwrct "xgtf k k' i ¾ ngo ngpo k vto' Dw' xgtkgt", , , pf c. "m'gp" {cmp' nqo w' wdcpn "o qf gn' kpucpu, | "nctc"ctce, "vcuct, o , pf c"qr vto wo "±¾ Āo rgt" uwpcdkn gmgf k0Dw' ±cn , o cp, p. "ucxwpo c" ucpe {k' xg" f k gt" gpf Āmkt' gr' w {i wrco crctf c" kpucpu, | "nctc"ctc±rt, p, p" vcuct, o " uĀtg±rgtkp' ¾ pgo r' h' v' m' rct' u' wpo cmcf ,t0'

Anahtar Kelimeler: pucpu, | "Mctc"ctc±rt, . "O cnkpg" tpo guk' m P P "

ABSTRACT

Kp" tgegpv" {gtu. " wpo cppgf " i tqwpf " xgj lengu" *W Xu" j cxg" go gti gf " cu" qpg" qh' vj g" o quw' pqvcdng" vgej pqm'i kecn' kppqxcvkpu" kp" vj g" f ghpgug" kpf wut {0' Vj gug' vgej pqm'i lgu' r r { "c" uki pkh'cpv' tqrg' kp" vj g" o qf gtpk' cvkp' qhib k'kct { "u' ugo u0Wpo cppgf " i tqwpf "xgj lengu'ctg'gs wkr r gf "y kj "hgcwt gu'uwej "cu'ur ggf . " f wcdkik' . "o cpgwxgtcdkik' . "ucdkik' . "eqvqmc'dkik' . "cf cr vcdkik' { "v" gp'xktqpo gp'cn'eqpf k'kqpu "gcug'qh' wug. "cpf "tgrcdkik' { "v" o gg'v'xctk'qu'qr gtcvkpcn'tgs vktgo gpw0'Vj gug'grgo gpw'cko "v" o k'pko k' g' j wo cp" kp'xqrxgo gp'v'p' o k'kct { "qr gtcvkpu'cpf "o czko k' g'qr gtcvkpcn'gh' h' k'epc {0' k' vj k' i'eqpvzv. "gzco k'kpi "cpf "

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 m 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 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 m 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 i 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 '©pkxgt ukxguk 'O wewt 'O gurgnl[Āmgnqmww: 'Dki kuc {ct 'Vgnpqrlkgt kD/4Āo Ā"
QTEK 'KF <2222/2224/684: /99: 8"

Prof. Dr. Mustafa Bozdemir

M,t, mncrg '©pkxgt ukxguk 'M,t, mncrg 'O gurgnl[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 tqlggtg'dĀ Ān'pgo 'xgto gmgf k'0VĀtnk{g}pkp'o knk'ucxwpo c'ucpc {kukpf gnk'dw' cv, no . "j go "wucn'i Āxgprkn'c±, u, pf cp' utcvglkn'dk' Āu'Āpn'Ām'uc rco cmc "j go "f g'wucrtctcu, "r r'vqto f c' VĀtnk{g}k'pgo rk'dk "q {wpew'hpwo wpc "i g'kto gmgf k'0

Uqp'±g {tgn'cu, tf c'0 knk'ucxwpo c'ucpc {kukpf g'hc {f gf k'p'pgo r'k'k'rgo grgt. 'k'pucpu, | "nctc"ctc±rt, "MC+" cncp, pf c'dgrki k'p'dk" gnkf g'ngpf kpk' ¼ngto k'kt'0 pucpu, | "nctc"ctc±rt, . "o qf gtp'ucxc "cncp, pf c'hk'k'dk" tqn' Ām'pgo k'kt'0 pucpu, | "nctc"ctc±rt, p, p" o vj ctgdg" i ¼gxrgtkpf g' mncp, o , " {c {i, pnc o , . " i Āpegn' ucxwpo c' utcvglk'g'g'xci i g'±m gl 'dk'wpwt "j cnkpg" i gm k'kt'0 pucpu, | "nctc"ctc±rt, =ng kh "i ¼g'rgo g' xg'knk'j d'ctev. "dqo dc "ko j c. "m'lk'km"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 " dk " {gr c | gf g' mncp, m c {c" de rpo , v, t0' pucpu, | "nctc"ctc±rt, . "j , | n" o Ā'cj crg. "tk'knk' d'¼ai grgtg" i ktk . "vcttw' "j ctgm-vct, . "i g'k'd'¼ai g" go pk' g'k'v'guku" i Āxgprk k'xg" | qtnw'ctc | k'gtf g'cpvk'vgt'¼" qr gtcu{qprct, "i kdk'cncp'ctf c' mncp, rctem'qr'u, "ecp'nc { , r rct, p, ¼p'rgo g'c±, u, pf cp' ¼pgo kpk'nep, vco , v, t0' pucpu, | "nctc"ctc±rt, p, p" i grk ko k" qf wpwp" cungtk' nedk'k' g'v'g'k'pk' ctv, to , . " {gtrk' vgnpqrlkpkp" i grk v'k'ko g'k'p'g' qncp'cn'vcp, o , "xg" wucrtctcu, "cncp' c' utcvglkn'pgo kpk'ctv, tctem' VĀtnk{g}pkp" m'Ā'guen' ucxwpo c'ucpc {k'rc | ct, pf c' ¼pgo rk'dk "hpwo c'wrc o cu, p, "uc rco , v, t0'

Dw'±cn o cf c. "uqp'47" { , f c' VĀtnk{g}pkp" o knk'ucxwpo c'ucpc {kukpf g' Ā'g'v'ko k "k'pucpu, | "nctc"ctc±rt, = dq {wrc, " xg" c , tn, mct, . " mncp, o " co c±rt, pc" w' i wp' qrc'cn' v'c , f, mct, " hc {f cn' { Ā'ngtk" j ctgngv' uk'ngo rgtkpg" i ¼g' k'p'kn'cn' n'qphk' Ā'cu{qprct, . " mncp, rep" o qvt "vr rgtk" o cmko wo "j , | rct, " xg" vqr rco " ±cn o c" u'Ā'grgtk' c±, u, pf cp" net , r'c v, t, m, v, t0' Dw' net , r'c v, to c. " hctm" k'j v'k'c±rtc" xg" qr gtcu{qprct' i g'g'nm'k'ngtg" w' i wp' k'pucpu, | "nctc"ctc±rt, p, p" ±g knk'k' kpk' xg" i grk ko kpk' cpcrk' " gvo k'kt'0 Xg'k'rgt. " VĀtnk{g}pkp" ucxwpo c'ucpc {kukpf gnk' vgnpqrlkn'k'rgt'rgo grgtk'xg" dw'ctc±rt, p" qr gtcu{qprct' { g'v'p'gm'gtk'pk' i ¼ngt'gt'gn'utcvglkn'p'eg'k'ngtk'p'dgrk'rgpo g'k'p'g" {ctf , o e, "qm cmcf, t0'

Anahtar Kelimeler: " pucpu, | "Mctc"ctc±rt, . " MC. "O knk'ucxwpo c'ucpc {kuk

ABSTRACT

VĀtnk{g' r'ncgu'uki p'k'lecpv'go r'j'cuku'qp" f'qo guke"cpf "pcv'k'pcn'r'q'lgewu"vq"gpj'cpeg"ku"vej'pqm'k'ecn' k'p'gr'gp'g'peg"cpf "ut'gpi'vj'gp"ku"gh'g'ev'k'x'g'p'gu"lp"o k'k'ct { "qr'g'cv'k'pu'0'Vj'ku"cf'xc'p'ego'gp'v'k'p"VĀtnk{g'u" pcv'k'pcn'f'gh'p'ug'k'p'w'ut { "r'q'x'k'f'gu'c'ut'ev'gi'le'cf'x'cp'v'ci'g'ht'p'cv'k'pcn'ug'ew'k'v' { 'cpf' "r'qu'k'v'ku"VĀtnk{g'cu'c" ng { "r'rc {gt'qp"vj'g'k'p'v'g't'pcv'k'pcn'uci'g0

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Uki pkkcepvr'tqi tguu'kp'vj g'pcvkqpcn'f ghgpug'kpf wum { "qxgt'vj g'r'cuw's wctvgt/egpwt { "j cu'dggp'r ctvkwctn { " gxf gpv'kp'vj g'hgrf "qh'wpo cppgf "i tqwpf "xgj lengu" *M X-0'Wpo cppgf "i tqwpf "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 tqwpf "xgj lengu"ctg" pqy "go r m { gf "kp'c"dtqcf "tapi g'qh'vcumu. kpenw'f kpi "tgeqppckuucpeg. "uwxgkmcpeg. "cpf "kpvgnki gpeg. "dgo d" f kur qucn"mji kuleu. "cuucwn"cpf "tget"ugewtkv { . "cpf "o kpg"cpf "qduwerg"ergetcpeg0'Vj g"vug"qh'wpo cppgf " i tqwpf " xgj lengu" j cu" r tqxgp" guugpv'kcn' hqt" tcr kf " tgur qpug. " gpvt { " kpva" j c| ctf qwa" | qpgu. " qh'hpukxg" qr gtcvkqpu. "tget"ctgc"ugewtkv { . "hckrkv { " r tqvgevkqp. "cpf "cpvk/vgttqt"qr gtcvkqpu"kp"ej cnngpi kpi "vgttckpu. " j gr kpi "vq" r tqxgpvr' qv'gpv'kcn'mau'qh'rkhg0'Vj g'f gxgnqr o gpv'qh'wpo cppgf "i tqwpf "xgj lengu"j cu'gpj cpegf " vj g'o kkkct { cu"qr gtcvkqpcn'ecr cdkkkku. "hckrkcvgf "vj g'i tqy vj "qh'f qo guke"vgej pqmji { . "cpf "utgpi vj gpgf " VAnk { gzu'utcvgi ke"ko r qtvcepg"qp'vj g'kpvgtpcvkqpcn'uaci g. "gpcdikpi "k'vq"ugewtg"cu"uki pkkcepvr' qukkqp"kp" vj g'i mqdcn'f ghgpug'kpf wum { "o ctngv0'

Kp'vj ku'uwf { . "wpo cppgf "i tqwpf "xgj lengu"r tqf vegf "kp"VAnk { g)u'pcvkqpcn'f ghgpug'kpf wum { "qxgt'vj g'r'cuw' 47" { gctu"j cxg" dggp"eqo r ctgf "kp"veto u'qh'vj gkt"uk { g"cpf "y gki j v"r c { mcf u'uwkxgf "vq"vj gkt"kp'v'gp'gf " r vtr qugu "o qdkkv { "eqphki wtcvkqpu"ceeqtf kpi "vq"o qxgo gpv'u'f ugo u "v' r gu'qh'gpi kpgu"vugf . "o czko wo " ur ggf u "cpf "vqcn'qr gtcvkqpcn'f wtcvkqpu0'Vj ku'eqo r ctkuqp"j cu'cpcn { | gf "vj g'f kxgtukv { "cpf "f gxgnqr o gpv'qh' wpo cppgf "i tqwpf "xgj lengu"vckn'gtgf "vq" f khhgt gpv'p'ggf u'cpf "qr gtcvkqpcn'tgs vktgo gpv'0'Vj g'f cvc"kmwutcvg" vgej pqmji kecn'cf xcpego gpv'u'kp"VAnk { g)u'f ghgpug'kpf wum { "cpf "vj g"qr gtcvkqpcn'ecr cdkkkku"qh'vj g'ug" xgj lengu"ckf kpi "kp'vj g'f gvto kpcvkqp"qh'utcvgi ke'r' tkqt'kkgu0'

Key Words - Wpo cppgf "I tqwpf "Xgj lengu" *M X. "P cvkqpcn'F ghgpug'kpf wum { "

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"kgtrg {gp"dc "f 3/pf ããeã" dkt" | co cp" f kko k'qno w wt0'J cwc"dwpwp" dkt" {cpu,o cu,"qrcten'õko r gkcn'egpwt {ö"kkcf 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'p" 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" teumcf ,met, , "lc { ,u, i kwm-g'ctvcp" O ãunão cp'hærcdenmetc f ckt'dkri k'ucj kdk'qno c'kj vk'ce, k'kpf 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'ltcuro c {c"dc rcf ,met, " O ãunão cprctc f ckt'dkri k'f gr qrcf ,met,p, "i 3/4f ã ão ã "dcv,n' f gxrngvt. "dw'dkri k'k' ãeg"±gxkto g'i c {tgk'kg" kmk'rgo gmg {f k'0'Dcv, f ãp {cu,pf c"3: øpek' { ã { ,n,p"uqprct, pf cp'kkdctgp" r gni±qni'crpf c" urco k' gwg' f ckt" tgemk {qprctc" gucu,pf c" crgrcf g" qt {cpvkrn' f ã ãpegrt" 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 " k'kpf g" f ãp {cp,p" Qtkgpvøp. " {cpk' f q wmpc" ck' qrcten' nupwo rcpf ,t,m , "qrcp" urco k' gv."Qeekf gpvø" {cpk'dcv,u, "k'k'p" j gr "cnkr" gf kro guk'i gtgngp" dkt"pgxk'tcnkr " qrcten'i 3/4 ão ã vãt0'Dw'cnkr "xg'hupvtqn"dkri k'kp'i ãeg'f 3/p ã vãt0' ão g'j gf gh'k'k'k'pf g'ug {tgf gtrngp. "grdgwg" nk'o gf gprkg vto g"o ku {qpw'kg"go r gt {cn'co c±ctc"j k' o gv'gvo gni'f wwo vpf c {f ,0'U3/4 "nupwuw"o ku {qp" r ctexcp, {re"kgtrg {gp" F q w'ctc vto crct,p, " pi k'k' "xg" Hccpu, | met,p" f qo kpg" gv k' o cnwo f wt0' Cpecn' dkj cuuc"3; øpew' { ã { ,n,p'knk'pek' {ct,u,pf cp'kkdctgp"go r gt {cn' {ct, "k'k'pf g'xctn ,p, j kuugvktgp" Cm cprct" f c'F q w'ctc vto crct, j wuwwpf c'f kmc v±gnk'k'±cn o crct'qtvc {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"nc {f 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 " ko k' ug {cj cv' i gt±gmg vktgp" O cpp. "dw±cn o crct,p, "M'pki rkej /Rt gw'Ekæj g'Cncf go kg'f gt 'Y kuugpuej chgpøp" M'cirk' gv Rtwa {c" rko rgt' Cncf go kkt±b cf f k'f gug k'kg" { ãtão ã vãt0' rgtknk' { ,metf c'f q w'f kngtkpg' f ckt'dkknko k'kp' f g" gvnik' kg" Pcej tkej vpuwng" hãt" f gp" Qtkgpv" * ctn' O wj cdgtcv' Dtko k'k'pf g' f g" gvnik' " i 3/4gxrgt" ãunão k' wt0' O cpp. "dkj cuuc" k'F ãp {c" Uxc , "uãtgekpf g" urco "vqr tcmct, pf cnk' O ãunão cprct,p" vkrh' F gxrngvktpg" met , "øekj cf øc" ±c ,t,m cu,pf c" gvnik' qno cu, "j gf gh'k'rg" Hctu±c" o gvkrngt" nergo g" cm , " qno cu, {re"dkkpo gmgf k'0'Grdgwg"nk'd 3/4 rg" dã ãn' dkt" j ctgngv' ncm o c"pk' gv k'gvkmg g {k'j gf gh'f k k' nk'grgtg" f ckt" w' vp" dkt" ct c vto c" uãtgek' uqpwepf c" gf g" gf kregm' vchkrvñ" dkt" dkri k' dktknko k'kp' i gtgmkto gmg {f k'0'Qunet" O cppøp" dw'vchkrvñ" dkri k' dktknko k'kp'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" crnenñ" dkri k' uwpo cmc" ncm co , . " Mw' g {I ãpg" " Co gtnæ" mærcr, . " Cxtw c" j cwc" Cxwuten {cøf 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' dkri krgt" uwpw w" 3/4 grkmg" dw' knk' eq tch {c { , " f c'j c" {cmpf cp" cnkr" gv k'kp' i 3/4vgt 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" dw'wpø cmcf ,t0' Dw' ±cn o cf c" Cm cp" Qt {cpvkrn' Qunet" O cppøp" *3: 89/3; 39+ "3; øpew' { ã { ,rif c" O ãunão cprct,p" f ãp {c" i gprkpf gnk'f wwo vpc" f ckt"xgtf k k' dkri krgtkp' {cp, "u,c. "c {p, " ã { ,rif c" Qtvc" F q w'xg" Chtkne" c'c" gvnik' j kuugf krgp" urco k'j ctgngvgt" 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'p0"

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' Grgext qpkc'cpf 'GrgextkecnGpi 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' Grgext qpkc'cpf 'GrgextkecnGpi 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' Grgext qpkc'cpf 'GrgextkecnGpi 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'hecvkap"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 "mccvq"qdlgeu'y kj kp"4F "ko ci g."y j krg"NkF CT" f cvc" r tqxkf gu"guugpvken'f gr vj "kphqto cvkap"d{ " o gcuwtkpi "vj g'f kucpeg'vq'gcej 'f gvevqf "qdlgeu'kpvgi tcvkpi "vj gug'vy q'f cvc"uqwtegu'r tqf wegu'cp'ceewtcvq" ur cvkeno cr r kpi 'qh'qdlgeu.'hcekkcvkpi 'tgen'ko g'qdlgev'tcenkpi "cpf 'pcxki cvkap'itqo "vj g'dkf au/g{g'xlgy O' Vj g'o gvj qf "eqo r wgu'vj g'r qukvkq'qh'qdlgeu'kp"cxk'wcn'dkf au/g{g'r gtur gevkg."cmqy kpi "cwqppqo qwu" pcxki cvkap" u'f ugo u" vq'kf gpvkh{ "qduvcengu" vtcen'f { pco ke" qdlgeu." cpf "eqo r t g j gpf "kpvkccvq"ur cvken' gpvkhqpo gpwu" o qtg" ghgevkxgn{ O' Vj g" ceewtce{ " qh" f gvevkap" cpf " f gr gpf cdng" f kucpeg" ecrewrcvkapu" uduvcpvken{ " ko r tqxg" qdlgev' mcecrk cvkap" cpf " pcxki cvkap" r tgekukap O' Tgeqi pk kpi " vj g" r qvqpvken' qh' Cf xcpegf " F tkxgt "Cuukucpeg" U{ ugo u" *CF CU+: " vj ku' kpvgi tcvkq" eqwrf " guvdrkuj " c" dcuku" hqt" vj g" f gxgnr o gpv' qh' cf xcpegf " uchgv{ " cpf " pcxki cvkap" hvevkapu" kp" f tkvki " gpvkhqpo gpwu' Vj ku' o gvj qf " gpj cpegu'ukwcvkpcn'cy ctgpguu'cpf "qdlgev'tcenkpi " r tgekukap." j gpeg"ko r tqxkpi "CF CU"cr r rkecvkapu"vq" cxqkf "eqnkukapu"cpf "qduvcengu."qr vko k kpi "tqwg'r rppkpi . "cpf "gpvwtkpi "uchgt"xgj leng"qr gtecvkap"kp'tgen' vko g0Vq"gpj cpeg'tgen'vko g'ur cvkeno cr r kpi . "etveken'hqt"vj g'cf xcpego gpv'qhl'pgzvi gpvtecvkap"cwqppqo qwu" pcxki cvkap"cpf "CF CU"uqnvkapu"vj g'kpf kpi u'wpf gtueqtg"vj g"dtqcf gt"r qvqpvken'qh'kpvgi tcvkpi "cf xcpegf " qdlgev'f gvevkap"cn' qtkj o u'y kj "NkF CT" f cvc0'''

Keywords: "[QNQx: ."Qdlgev'F gvevkap."NkF CT" kpvgi tcvkq."o wnk'ugpuqt "hvukap."Dkf au/G{g'Xlgy " Pcxki cvkap."Cf xcpegf "F tkxgt "Cuukucpeg"U{ ugo u" *CF CU+: "Tgen'Vko g"Ur cvkenO 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'O cyj go c'keu'U0Cp'pai'E'qngi g'lqt 'Y qo gp. 'O gjfkr'c'v'pco. ' J {f g'tc'dcf. 'Vgr'xpi c'pc 'U'c'v'g"

'''

ABSTRACT

Vj g" ur t'gcf " qh" k'phge'v'k'q'wu" f k'ugc'ug'u" r'q'ug'u" c" e'q'p'v'k'p'w'q'wu" e'j' c'm'g'p'i' g" v'q" r'w'd'r'l'e" j' g'c'm'j" y' q't'r'f' y' k'f' g'0' O' c'v'j' g'o' c'v'k'e'c'n' 'o' q'f' g'r'k'p'i' " j' c'u" d'g'e'q'o' g" c'p" g'u'g'p'v'k'n' v'q'q'n' h'q't" w'p'f' g't'u'c'p'f' k'p'i' " c'p'f" r't'g'f' k'e'v'k'p'i' " g'r'k'f' g'o' k'e" f' { p'c'o' k'e'u' " g'p'c'd'r'k'p'i' " r'q'n'k'e' { o' c'n'g't'u'v'q' f' g'u'k'i' p' " g'h'g'e'v'k'x'g' " k'p'v'g't'x'g'p'v'k'q'p' " u't'e'c'v'g'i' k'g'u'0'V'j' k'u'r' c'r' g't' " g'z'r' n'q't'g'u'v'j' g" c'r' r' n'k'e'c'v'k'q'p' " q'h'v'j' g" e'x'c'u'k'e' " U'K'T' " *U'w'a'e'g'r' v'k'd'ng' / k'p'h'g'e'v'k'q'wu' / T'g'e'q'x'g't'g'f' + 'o' q'f' g'n'k'p' " u'k'o' w'r'e'v'k'p'i' " v'j' g" u'r' t'g'c'f' " q'h' k'p'h'g'e'v'k'q'wu' f' k'ug'c'ug'u'0'D' { " c'p'c'n' { | k'p'i' " v'j' g" o' q'f' g'n'u' " e'q't'g' " r'c't'c'o' g'v'g't'u'o' " v't'c'p'u'o' k'u'k'q'p' " t'c'v'g' " c'p'f' " t'g'e'q'x'g't' { " t'c'v'g'o' y' g'f' k'u'e'w'u'u'v'j' g' t'q'ng' " q'h'v'j' g' d'c'u'k'e' " t'g'r' t'q'f' w'e'v'k'q'p' " p'w'o' d'g't. " R_0 " k'p'f' g'v'g't'o' k'p'k'p'i' " q'w'd't'g'e'n'i'r' q'v'g'p'v'k'r'i'0'U'k'o' w'r'e'v'k'q'p' " t'g'u'w'u'u'k'm'u'u't'c'v'g' " u'e'g'p'c't'k'q'u' " q'h'f' k'ug'c'ug' " u'r' t'g'c'f' . " g'o' r'j' c'u'k' k'p'i' " v'j' g' " k'o' r'c'e'w' " q'h'r' w'd'r'l'e' " j' g'c'm'j' " k'p'v'g't'x'g'p'v'k'q'p'u' " q'p' g'r'k'f' g'o' k'e' " q'w'e'q'o' g'u'0'V'j' k'u'y' q't'n'l'e'q'p't'k'd'w'g'u'v'q' " v'j' g' h'g'r'f' " q'h'g'r' k'f' g'o' k'q'n'j'i' k'e'c'n'o' q'f' g'r'k'p'i' " d' { " q'h'g't'k'p'i' " k'p'u'k'i' j' v'u' " k'p'v'q'v'j' g' d'g'p'g'h'k'u' " c'p'f' " r'k'o' k'e'v'k'q'p'u' " q'h'f' g'v'g't'o' k'p'k'k'e' " o' q'f' g'n'u'k'p'f' k'ug'c'ug' " e'q'p'v't'q'r'i'0'

Keywords

O' c'v'j' g'o' c'v'k'e'c'n' 'o' q'f' g'r'k'p'i' . " k'p'h'g'e'v'k'q'wu' f' k'ug'c'ug' . " U'K'T' " o' q'f' g'n' " g'r'k'f' g'o' k'q'n'j'i' { . " R_0 " r' w'd'r'l'e' " j' g'c'm'j' " k'p'v'g't'x'g'p'v'k'q'p'u' . " f' k'ug'c'ug' " u'r' t'g'c'f' 0'

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 { "Wpkxgtukş. "2222/2225/46; 8/3522"

⁴"CuuqeORtql0"Mtugi kt "Cj kGxtcp" Wpkxgtukş. "2222/2223/8; 75/7223"

⁵"CuuqeORtql0"Mt gj kt "Cj kGxtcp" Wpkxgtukş. "2222/2225/6569/7; 28"

⁶"CuuqeORtql0"Mt gj kt "Cj kGxtcp" Wpkxgtukş. "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"ecrewrwvku'pudcugf "qp"vj g'f g'pukş { "Hmpevkqpcn"vj g'qt { "F HV+"cu'ko r ngo gpvgf "kp"vj g' S wcpwo "Gur tguu"eqf g'0Vj g'ecrewrwv "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' g'pukş { "qh'hwv'gu" F QU+y g'tg" ecrewrwv. "ceeqtf kpi "vq"vj g'ecrewrwvku'puy cu'qdu'gtxgf "vj cv'vj g'ewdle"Ef Vks"eqo r qwpf "y kj "vj g'ur ceg" i tqwr "Pm3m j cu" o g'vncle" r tqr gt vku' Cnuq. "vj g' gruile" r tqr gt vku' qh' vj g' Ef Vks" eqo r qwpf " y g'tg" ecrewrwv g'0P wo g'tlecn'ecrewrwvku'puy g'tg" wugf "vq" f' g'vgo kpg'vj g'dwm'lo 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" ecrewrwv "cu"4090'Ceeqtf kpi "vq"vj g'ecrewrwv "DII "tcvkq. "vj g'utwewtg"ku'f vevkq'0Hwtvj gto qtg. "vj g' Rqkuqp'u'tcvkq" hqt "vj g'Ef Vks"eqo r qwpf u'Pm3m r j cug'y cu'ecrewrwv "vq"dg'20; 0Ukeg'vj g'ecrewrwv " Rqkuqp'u'tcvkq" y cu' tgevt "vj cp"2048. "k'y cu'uggp'vj cvkqple"dqpf "y cu'f qo kpcpv' hqt "vj g'Ef Vks"eqo r qwpf 0' Vj g'I ID'tcvkq" hqt "vj g'Ef Vks"eqo r qwpf u'Pm3m utwewtg'y cu'ecrewrwv "vq"dg'20680K'ecp'dg'uggp' hqt " y g'ecrewrwv "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 ge'j cplecm { " ucdng" dcugf " qp" vj g' ecrewrwv " gruile" eqpuwcpw' Vj g' vj gto qf { pco ke"r tqr gt vku'qh'vj g'eqo r qwpf "cnp'i "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"CuuqeORtql0" | o k "F go qet ce { "Wpkxgtukş. "2222/2225/46; 8/3522"

⁴"CuuqeORtql0"Mtugi kt "Cj kGxtcp" Wpkxgtukş. "2222/2223/8; 75/7223"

⁵"CuuqeORtql0"Mt gj kt "Cj kGxtcp" Wpkxgtukş. "2222/2225/6569/7; 28"

⁶"CuuqeORtql0"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 gy qf u'cpf "c"i ppgtcrk gf " i tcf kqpv'cr r tqzko 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 "cuuqekcvgf "f gpuk{ " qh'uwcvu" 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 kvgf "wulpi "vj g'utguu/utckp" o gy 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'ecrewrvcvgf " pwo gtkecm{ O'Vj g"DII "tcvkq" hqt" yj g" r gtqxunkg" utwewtg" qh'vj g"J hEf Qs' eqo r qwpf 'y cu'ecrewrvcvgf "vq"dg"40790Ceeqtf kpi "vq"vj g'ecrewrvcvgf "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'ecrewrvcvgf "vq"dg"20130Ceeqtf kpi "vq"vj g'ecrewrvcvgf " 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'ecrewrvcvgf "vq"dg"205: O'Htqo "vq"vj g'ecrewrvcvgf " 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'ecrewrvcvgf "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 rwtg 'Uekpeg. 'MKGVI' tqwr 'qhl'kpwkwwkqpu 'Fgij k/PET. 'I j c/kdcf. 'Wwct 'Rt cf guj. "
kpf k "423426"

QTEK 'KF <j wru<lqtef Qti D222/2224/697: /4: 93"

"

ABSTRACT

Vj ku'tgugctej "gZR nqtgu"vj g'f gXgrqr o gpv'qh"cp" g/eqo o gteg"r rrvhqt o "vckrtgf "vq"vj g"vpls wg"pggf u'qh" vctf kkpncrlct vucpuOCt vucpu'qhwg'u'w i ng"vq'tgcej "c"i nqdcrl'wfw kgpeg'cpf "ecr kcrk' g'qp"vj g'f go cpf "hqt" j cpf etchgf. "ewwctm{" tlej "r tqf wew" f wg"vq" rko kgf "ceegu" vq" f ki kcn'cpf "tgvcln'o ctngr nregu'OD{" f guki plpi "c"ur gekrk' gf "qprkp"r rrvhqt o "wupi "c"O GTP" u'ceno O qpi qFD."Gzr tguflu."Tgcev."cpf "P qf gOuô vj ku'r tqlgv'r tqxkf gu'ctvucpu'y kj "c"eqo r tgj gpukxg" f ki kcn'ucnwkwq'Vj g"r rrvhqt o "gpcdrgu" ctvucpu'v'lj qy ecug'vj gk'r tqf wew."o cpci g'vcpucevku'cpf "gpi ci g'f k'gevn'y kj 'eqpuwo gt'u'y j q'xcnwg" s wcrk'."uwckpcdkrk'."cpf "vpls wg"etchuo cpuj kr OCf f kkpncm'."vj g"r rrvhqt o "kpeqr qtcvgu'wugt/hk'gpf n{" k'pvgthregu'cpf "ugewt'g'r c{o gpv'u' u'go u'vq"gpj cpeg'wudkrk' "cpf 'v'w'Vj g'uwf {"f go qpumcvgu'j qy "vj ku' g/eqo o gteg"o qf g'lpqv'qpn' "ko r tqxgu'ctvucpu'geqpqo le'r tqur gew'dw'cnuq'r t'gugt'xgu'ewwctn'j g'kci g." dtkf i kpi "vctf kkpncrl'etchu'cpf "o qf gtp'v'gej pqm' {"vq'hqugt" c'vj tkk'pi "i nqdcrl'ctvucp'eqo o vpk'0'

Keywords: E-Commerce, Marketing, MERN, Secure Payment

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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 wru<Iqtelk' 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'hn' wurt, 'i gtg k'dg'k'k'j celo f g'hwncp,m cu, " | qtwpnw'ncp'hēdkp'gtf k'OI g'k gp'vgnpq'k'k'g'dk'k'ng. ". 'hēdkp'kēgt'k'k'p' g'hpwt'q'n'g'f k'o guk'i gt'gngp" d'k'ko n'gt'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 ng'p'k'n' i ¾'ngto go gmgf k'0Dw'ugdgr ng.'dgp| gt'j ceo g'f'c'j c'rc| n'dk'ko "{gt'ng vto g'k'j v'k'ce, 'f'q o cmcf, t'0Dw' f wto f c'hēdkp'f g'¾'Ā'ncp'ncp, p'f'c'j c'xg'tko nk'hwncp,m cu, 'c{p, | co c'p'c'gti qpqo knixg'hqpmk'qpgn' qm cu, | qtwpnw'ncp, 'f'q wto w wt'0Vco "dw'ugdgr n'gt'ng'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' gt'ngp'f k'kēp'f'cuj d'qctf "Ā g'tk'p'f g'hpwo ncpf ,t,m cu, "
- ✓ UĀtĀeĀpĀp'hwncp'o cu, 'i gt'gngp'dk'gn'k' o cp'q'f w w'kēp'g'ti qpqo kniqm cu, "{cp'k'uĀtĀeĀpĀp' m'hwncp,o ,pc'w'i w'q'm cu, "
- ✓ Ug{tĀught'ekj c| , 'dĀĀ Ān'g'dc'v'ctf c'q'f w w'kēp. 'f'cuj d'qctf "Ā g'tk'p'f g'hwncp,o ,pf c'dc| , 'ctc" {Ā n'gt'g'w'c ,o | q'tnw w' {ctc'v'd'k'k'f k'dwpw'¾'p'Āp'g'i g±g'd'k'o gn'kēp'xg'c{p, | co c'p'c'g'ti qpqo knixg'hqpmk'qpgn'k' uc n'o cm'cf, pc.'ug{tĀught'ekj c| ,p,p'vc , { ,e,u, 'c±,nt'h'ncp,t'q'nc'nc' gn'k'f g'v'cuct'ncp'o cu, "
- ✓ [k'p'g'dĀĀ Ān'g'dc'v'ctf c'dk'dk'ko 'hwncp,ncp , , 'kēp. 'uĀtĀeĀpĀp' i ¾'Ā "c±,u,p, "gpi g'ng'o go guk' i gt'gmk' k'p'f g'f'q'nc' ,. 'h'qpmk'qpgn'q'm cu, 'ugd'g'dk' ng'dw'k'j v'o c'k'p'f'g'd'g't'c't'c'h'g'f'f' k'o guk'"
- ✓ C{p, | co c'p'c'v'cuct,o 'u'q'p'w'w'p'f c.'cungtk'k'nc'p'f'c't'v'ctf c'c'p'c'k' g'i k'g'eg'n'q'm cu, 'ugd'g'dk' ng'uc'v'm" v'k't'g' ko 'xg' q'n'c'p'c'k' n'gt'k'p'f g'p'dc ct, {n' i' g±g'd'k'g'eg'n'q'm'p'dk'o q'f gn'v'cuct'ncp'o cu,f ,t'0" [w'urt,f c'd'g'k'k'k'p'j wuwurt'f kmev'g'nc'p'ct'nc'v'cuct,o "±cn o crct, 'vco co n'p'o , vt'0U'q'p't'cu,pf c'v'cuct,o " c'p'c'k' ±cn o crct, 'vco co n'p'o , 'q'nc' .j' c'k'j c| ,tf c'v'cuct,o "cungtk'ctc±ctf c'i Āxg'p'ng'hwncp,m c{c" dc n'p'o , vt'0"

F'g'v'c{nc' ,xg'hqpmk'qpgn'c'o ce, 'c'p'nc'v'ncp'dw'v'cuct,o , 'i Āxg'p'eg'nc'p'c'nc' c'n'kēp. 'r'c'v'g'p'v'dc xwt'w'w'p'f c' dw'ncp'w'o w wt'0"

Anahtar Kelimeler: "ug{tĀught'ekj c| ,. 'f'cuj d'qctf. 'ug{tĀught'ekj c| , "{gt'ng 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'tc'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'leg" w'ug'f 'h'q't'pcxki c'v'k'p' *ug{t'w'ugh't'+k'p'c'to q't'g'f 'nc'p'f'o k'k'ct { 'x'g'j l'eng'u'k'p'k'f'g'v'j g'ec'd'k'p. 'cu'y gn'c'u'v'j g' uw'f k'g'u'eq'p'f'w'ev'g'f 'h'q't'ku'g'ti qpqo k'e'c'p'f 'h'w'p'v'k'q'p'c'n'w'ug'0"

Vj g'cto q't'g'f 'ec'd'k'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'd'g'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 'c'f'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'd'g'eq'p'v'q'm'g'f 'h'q'q'o 'y'k'j k'p'v'j g'ec'd'k'p'0J q'y'g'x'g't. 'v'j g'ec'd'k'p'x'q'nc'o g'w'ug'f 'h'q'q'o 'r'c'uw'v'q'r't'g'ug'p'v' j'cu'p'q'v'x'c't'k'g'f 'u'ki p'k'h'c'ep'v'nc'0C'u'c't'g'u'w'nc'v'j g't'g'k'u'c'p'g'g'f 'v'q'h'k'v'o q't'g'v'p'k'u'k'p'v'q'uko k'rc't'x'q'nc'o gu'0Vj ku'j'cu"

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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 wu'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."

Gpuwtkpi "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 wu' 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 k'hevwkgu'kp" ceeguiki "egtvc'kp'vgt'rcgu="v'r t'xgpv'vj ku'cpf "gpwtg'hpevkqpcrkv. "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 wu'cnuq'dg'grko kpcvgf "hqt'hpevkqpcn'tgcuqp. "

Cf f k'kqpcn. "cu'c'tguw'qh'vj g'f guki p. "k'ku'pgeguuct { "v'etgcvg'c"o qf gr'vj cv'ecp'uweeguuhwm' "r cuu" ucve. "xkdcvkp. "cpf "uj qem'cpcn' 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 qtmj cu'dggp'eqo r ngvgf 0' Uwdugs wgpv. "vj g'f guki p'cpcn' uku'j cu'cnuq'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 cvgp'cr r r'kcvkqp" 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"

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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 qtvu "tguwnkpi "kp"uki phtecpv"hpcepcn'iqugu" cpf " kpetgucgf " uchgv " j c| ctf u" hqt " i tqwpf " qr gtcv'kpu' Vj gug" kpek' 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'gpxktpo gpw' Vj ku'tgugctej "r tguvpu"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'wkrkug"vj g'ceewcvg"qdlgevf gvgevkqp"ecr cdkrkku'qh' QNQ'F wg'v'v'g'ej cmgpi gu'qh' tgen'vko g'v'gukpi "cv'cktr qtvu "vj g'htuv'r j cug'qh'vj g'r tqlgevy kmlpxqrxg'v'gukpi "vj g'u' ugo "qp'tqcf 'xgj kergu" y kj "uko krc'tej ctcevgtkueu'v'cketch'0'Vj ku'y kmlhckrkcv'vj g'gpj cpego gpv'qhl'qdlgevf gvgevkqp'ugpukxkv'." cpf "vj g'qr vko krcv'kp'qh'f ggr "rgctpkpi "cr r tqcej gu'hqt"cktr qt'v'gpxktpo gpw'0'Hqmjy kpi "uweeguhwi'tqcf / dcugf "gxcnvcv'kpu "vj g'vej pqmji { 'y kmidg'o qf kkgf "cpf "qr vko kugf "hqt"cr r rdecv'kp'kp'cktr qt'v'gpxktpo gpw' vq"r t'g'gpv' y kpi vkr "eqnkukapu"dgwy ggp"cketch'0'Vj g"tgugctej "y km'wkrkug"dqj "ewuxo "cpf "r wdrken' " cxckrcdrg" f cvcugv'u'v' hckrkcv'c"eqo r tgi gpukxg" gxcnvcv'kqp'qh'vj g'ghgevkxgpguu'qh'vj g'u' ugo 0'Vj g'i qcn' qh'vj ku'r tqlgev'ku'v'f g'xgr "c" f ggr "rgctpkpi "eqnkukap"cxqkf cpeg"o qf gn'vj cv'ecp"dg"cf cr vgf "tqo "tqcf " xgj kerg'uchgv "cr r rdecv'kpu'v'cktr qt'v'i tqwpf "uchgv". "vj wu'r tqxkf kpi "c"xgtucv'kg'cpf "ghgevkxg'uqrvkqp"v'c" etk'kecn'cxkcv'kqp"uchgv "r tqdrgo 0'

Keywords<[QNQ. "qdlgevf gvgevkqp. "Y kpi vkr "eqnkukap"cxqkf cpeg. "f ggr "rgctpkpi 0'

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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 cpkġ g"Mt mw' Cx "Opkxgt ukuguk "Uc nñnI kġ o gwgt k'O gurgnI[Āmugnqmww."Xgvt kpgt " Hcto cnqrqlk'xg"Vqmknqrqlk "Quo cpkġ 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[Āmugnqmww."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 gmgf g"lwo gmwkpġ hcto cnqrqlk'xg"Vqmknqrqlk" f Ā g{ kpk'dgkrtigo gmk0' ¥ cn, o c"vqr rco "57"cf gv%4f gnĀġ gtlpf g'i gt±gmg vktkf k0' tf gmgf hcto cnqrqlk'xg"Vqmknqrqlk"p?: -"xg'hcn,pv,"p? 49+" qm cniĀ gtg'knkġ twdc" c{ t,r,f,OHwo gmwkp hcto cnqrqlk'xg"Vqmknqrqlk" twdwpc"vgnif qġ "xg'hcn,pv,"i twdwpc"i Āpf g"dk" f gtc" 7" i Āp" dq{ wpec" w{i wrcpf,O' r±" j gt" knk" i twdw" f c" 32" o i lni " f qġ f c" qtcn" {qmc" w{i wrcpf,O' Hcto cnqrqlk'xg"Vqmknqrqlk" o c'kġp"%4f gmgf gp"94"uccv'dq{ wpec"37"httm,| co cpf c'hep"%4pgmgtkġn pf,OMcn,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'hæp. 'næccek gt. 'd³/dtgm'hæu' xg'f gte {c '³/4pgmgtk'cn, pf, 0Cn, pcp'hæp'³/4pgmgtk'ucpvtkh'g'f kgtgnir m| o c'³/4pgmgtk'g'f g'f kf k0Rn| o c' xg'f qmw'³/4pgmgtk'p'gp'hwo gmwkp'cpcrk k| ÅmgnRgthqto cpun, 'U, x, 'Miqo cvqi tchuk'J RNE+'{ctf, o, {rc' i gt±gmng vktkf k'xg' hcto cmqnpkvni'rctco gvtgngt' pqpno rctvo cpven'cpcrk 'kg'j gucr rcpf, 0' tf gmngt' hwo gmwkp'qtci'w'i wco cu, 'uqptcu, 'grko kpcu{qp' {ct, rcpo c'³/4 g tk'cn, pf c'næp'cncp. 'o cmko wo ' r m| o c'hypucpvtcu{qpw'xg'b cmko wo 'r m| o c'hypucpvtcu{qpwp'wæ o c' co ep, 'fg gtrgtk'utcu, {rc': (82' uccv.'330 : 'uccv Ûi b N.'304'Ûi b N'xg'2086'uccv'kf k0' tf gmngt'gntctn, 'w'i wco c'uqptcu, 'næccek gt. ' d³/dtgm'hæu'xg'f gte {c 'f qmw'wp'cp'u, tcu, {rc': '38: . '38: . '342'xg'; 80uccv'g'hæp'ct'hwo gmwkp'vgr k'g'f kf k0' Hwo gmwkp'f qmw'hypucpvtcu{qprct, 'd³/dtgm'hæu'g'f gte {c 'u, tcu, pf c'g'f g'f kf k0' næccek gt. ' d³/dtgm'hæu'xg'f gte {c 'f qmw'æc, pf c'hwo gmwkp'hypucpvtcu{qpwp'wp'u, tcu, {rc': '6: .; 8.'94'xg'6: 0uccvgtf g' o cmko wo 'næn, pv, 'nko k'f g gtrgtk'p'cn, pc'f Å vÅ Å'dgikt'g'f k0'Dw'uqpwærc'³/4f gmngt'g'hwo gmwkp' næn, pv, 'tkunk'qno cf cp'w'i wp'f q' cl'tgiko k'p'g'mwæp, o , pc'næm, uc nct0'cpecni'³/4f gmngt'g'hwo gmwkp' vgtcr'³/4kn'gnik'p'kp'qtvc{c'hypwæ cu, pc'kj vktc±xctf, t0'

Anahtar Kelimeler: 'Hcto cmqnpkvni'f qmw'hæn, pv, u, '³/4f gm'hwo gmwkp'

ABSTRACT

Vj g'cko 'qh'y ku'uwf { 'y cu'v'f gvgto kpg'y g'rj cto ceqnpkvleu'cpf 'kuuwg'tgukf wg'rgxgn'qh'hwo gs wkp'kp' f vemu'Vj g'uwf { 'y cu'eqpf vevgf "qp" c' 'vqcn'qh'57'f vemu'F vemu'y gtg'f k'kf gf "kp'vq" 'y q' i tqw u'cu' r j cto ceqnpkvle' *p?: -'cpf "tgukf wcn" *p? 49-0' Hwo gs wkp'g'y cu' cf o k'p'vgtg'f "cu" c' 'ukpi ng'f qug' vq' y g' r j cto ceqnpkvle'i tqw 'cpf 'qpeg'f ckn' 'v'q' y g'tgukf wcn' tqw 'hqt'7'f c' { u0Vj g'f twi 'y cu'cf o k'p'vgtg'f 'qtcn' 'vq'dqj' i tqw u'cv'c'f qug'qh'32'o i lni 0'Hqt' y g'rj cto ceqnpkvle'uwf { . 'dq'qf 'uco r ngu'y gtg'vengp'htqo ' f vemu'cv'37'f k'htg'gpv'ko gu'f vktpi '94'j qwtu'0'k'p' y g'tgukf wg'uwf { . 'dq'qf . 'nk'pg { . 'o wæng'cpf ' unkp- hc'v'uco r ngu'y gtg'vengp'cv2' *eqvtqn: '8.'34.'46.'6: . '94.'; 8.'342'cpf '38: 'j qwtu'0'Vj g'dq'qf 'uco r ngu' y gtg'egpvtkwi gf 'v'q'qdvckp'r nuco c'uco r ngu'0'Hwo gs wkp'g'cpcn'uki'htqo 'r nuco c'cpf 'kuuwg'uco r ngu'y cu' ecttkgf "qw'd { "J ki j "Rgthqto cpeg"Nls wkt "Ej tqo cvqi terj { "J RNE+'cpf "r j cto ceqnpkvle'rctco gvtu' y gtg'ecre'wævgf "d { "pqp/eqo rctvo gpven'cpcn' uku'0'Chgt'qtci'cf o k'p'vgtg'f "qh'hwo gs wkp'g'v'f vemu.'y g' grko kpcvqp'j cih'nikg. 'ctgc'wp'f gt'y g'ewt'xg.'r gcn'r nuco c'eqpegpvtcvkp. 'cpf 'vko g'v'q'tgcej 'r gcn'r nuco c' eqpegpvtcvkp'xcn'gu'y gtg': (82'j qwtu'330 : 'j qwtu, Ûi b N.'304'Ûi b N.'cpf '2086'j qwtu.'tgur gev'xgn'0' Chgt'tgr gc'v'f "cf o k'p'vgtg'f "v'f vemu.'hwo gs wkp'g'y cu'f g'v'v'f "kp'rkxgt. 'nk'pg { . 'o wæng'cpf 'unkp- hc'v' kuuwg'vr 'v'q'38: . '38: . '342'cpf ', 8'j qwtu.'tgur gev'xgn'0'Vkuuwg'eqpegpvtcvkpu'qh'hwo gs wkp'g'y gtg'qdvckp'gf ' kp'y g'qtf gt'nk'pg { @rkxgt @ wæng @ unkp- hc'v'0'K'y cu'f gvgto kpg'f 'y cv'hwo gs wkp'g'eqpegpvtcvkpu'kp'rkxgt. ' nk'pg { . 'o wæng'cpf 'unkp- hc'v'kuuwg'u'gmi'dgmy 'y g'o czko wo 'tgukf wg'uko k'xcn'gu'cv'6: .; 8.'94'cpf '6: ' j qwtu.'tgur gev'xgn'0'Vj gug'tguw'u'eqpvt'kdwg'v'q' y g'wug'qh'hwo gs wkp'g'kp'f vemu'kp'cp'cr r tqr tk'v'f quci g' tgi ko gp'y kj qw'tgukf wg'tkun'0'J qy gxgt. 'y g'y g'tcr gwle'ghhece { "qh'hwo gs wkp'g'kp'f vemu'pggf u'v'q'dg' f go qputcv'f 0'

Key Words: Rj cto ceqnpkvleu'kuuwg'tgukf wg.'f vemu'hwo gmwkp'

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SİLDENAFİLİN VETERİNER HEKİMLİKTE KULLANIMI

Hatice Rumeysa CEYHAN¹

³ t0l 3/40"Quo cplk'g'Mqtmw'Çc'©pkxgtukguk'Uc nmiJ k' o gwgt k'O gugmİl' Ānugmqmw. 'Xgvg' kpgt " Hct o cnqrqlk'xg'Vqmknqrqlk'Quo cplk'gNĀtnk'g0'

³QTEK'KF <2222/2223/; 45; /7759"

Duygu DURNA ÇORUM²

⁴Fq±0Ft0"J cwf' "Owac'lc' 'Mgo cni'©pkxgtukguk'Xgvg' kpgt' HcnĀnguk' Hct o cnqrqlk'xg'Vqmknqrqlk' Cpcdkko 'F cn, "J cwf' NĀtnk'g0'

⁴QTEK'KF <2222/2225/3789/; ; 3Z"

Orhan ÇORUM³

⁵Fq±0Ft0"J cwf' "Owac'lc' 'Mgo cni'©pkxgtukguk'Xgvg' kpgt' HcnĀnguk' Hct o cnqrqlk'xg'Vqmknqrqlk' Cpcdkko 'F cn, "J cwf' NĀtnk'g0'

⁵QTEK'KF <2222/2225/538: /4732"

ÖZET

Ukf gpchki'gtgmki'f kuhqpmik' qp'xg'r wro wpgt'ctvgtk' grlj kr gtvcupk' qp'v'gf c'xkuk'p'f'g'hwmp,ncp'hquh'f'kgu'gtc| " k'p'j'kdk'3/4'Ā' dkt' "kc±v,t0'Hquh'f'kgu'gtc| "gp| ko k'p'k'RF G+"nqtr'wu' nq'xg'tp'quwo . "ctvgtk' gr'xg'xgp'3/4 "f'co'ct" uk'ngo'k' "k'ng'rg'v'h'nc'urt, "xg'±g' k'rk'f'Ā' "h'nc'urt'k'g'c'nc'ek'gt. "i'cut'q'k'p'g'v'uk'p'cn't'g'p'cn'xg'o'g'tng'lj'k'uk'p'k'uk'ngo'k' i'kdk'dkt'±q'ni'f'q'ni'f'c' "d'w'p'wt'0'Dw'gp| ko "uk'ni'ni'w'ep'q| k'p'o'q'p'q'hu'c'v'±eI'OR-"gp| ko k'p'k'nc'v'c'k'g'gf'gt'gnl' k'p'cm'kh'j'c'rg"i'g'v'k't'0'Ukf'gp'chki'RF G7"gp| ko k'p'g'dc'nc'p'ct'cn'l'eI'OR" { ,m'o ,p, "3/4'p'rg't" xg'd'3/4'rg'k'ng'f'Ā' "nc'urt'f'c'i'gx'go'g'xg'xc| qf'k'rc'v'c'f'q'p'c'p'gf'gp'q'ni'w'0'Ukf'gp'g'k'i'xc| qf'k'rc'v'c'f'g'v'nk'uk'p'f'gp'f'q'rc' { , "k'p'uc'p'rt'f'c' "gt'gmki'f' kuhqpmik' qp. "r'wro'qp'gt'j'kr'gt'vc'up'k'qp. "h'ct'f'k'q'r'wro'qp'gt'dq| v'm'w'nc't. "h'q'p'lg'v'k'i'h'nc'ir' " { g'vo'g'l'rk'k' "j'ch| c'dq| v'm'w'nc't. "o'w'nc'r'g'um'gt'q| "k'g'v't'k'p'gt'uk'ngo' "xg'w'gt'wu'j'cu'cn'm'et, p, p'v'gf'c'x'k'uk'p'f'g'm'w'nc'p, n't0' Ukf'gp'g'k'k'p" n'w'nc'p, o, "j'c' { x'c'p'rt'f'c' "q'p'c' { n'p'o'co'cu, p'c' "nc't , p' "g'v'k'ng'v'f , , "q'rc'cn'l' n'w'nc'p, n't0' Ukf'gp'chki' j'c' { x'c'p'rt'f'c'xc| qf'k'rc'v'c'f'f'Ā' "h'nc'urt'f'c'i'gx'go'g'xg'v't'q'o'd'q'uk'rg't'Ā' g't'k'p'f'g'nk'g'v'nk'gt'k'p'f'gp'f'q'rc' { , "v'gf'c'x'k'x'g' "f'gu'v'gn'l'co'c±n' "n'w'nc'p, m'c'm'cf , t0'Ukf'gp'g'k'i'n'3/4'gn'l'xg'ng'f'k'rg't'f'g'gt'gmki'f' kuhqpmik' qp. "nc't'f'k'q'x'c'um'Ā'rg't" uk'ngo' "dq| v'm'w'nc't. "r'wro'qp'gt'j'kr'gt'vc'up'k'qp. "i'cut'q'k'p'g'v'uk'p'cn'uk'ngo' "tc'j'cu, | n'nc't. "i'g'x'k' "i'g'v'k'g'p'rg't'f'g' "w'gt'w'c' "nc'p'cm , p, "ct'w, to'c'ni'xg'r'g'p'ku'ct'v'gt'rg't'k'p'f'g'xc| qf'k'rc'v'c'f'q'p'w'uc'nc'o'c'ni'xg'c'v'c'rt'f'c' "r'wro'qp'gt'j'kr'gt'vc'up'k'qp. "r'wro'qp'gt'j'go'q't'cl'k' "gi | g't'uk' "nc'r'c'uk'g'uk'p'g'ct'w, to'c'ni'xg'nc't'f'k'q'x'c'um'Ā'rg't" c'f'c'r'v'c'f'q'p'w' f'g'k'v'to'gn'l'xg'q'v'g'q'c't'v'k'ku'f'v't'w'o'nc't, p'f'c' "n'w'nc'p, n't0'Ukf'gp'g'k'k'p" { c'p'g'v'nk'r'q'h'k'k'k'p'uc'p'x'g'j'c' { x'c'p'rt'f'c' "f'Ā'Ā'n'Ā't0'Ukf'gp'g'k'i'd'g'g't'k'j'gn'ko'rk'ng' "n'w'nc'p, o' "c'rc'p'rt'f'c' "d'g'p| g't" g'nk'f'g'j'c' { x'c'p'rt'f'c' "f'c' "h'w'nc'p, n'cd'k'k't0' C'p'ec'ni'dw'k'rc, p"j'c' { x'c'p'rt'f'c' "q'p'c' { n' "q'm'co'cu, "n'w'nc'p, o , p, "m'u, w'ro'c'm'cf , t0'Dw'p'gf'g'p'rg'j'c' { x'c'p'rt'f'c' "uk'f'gp'g'k'k'p'g'v'nk'p'k'p'k'p. "w'f'i'w'p'f'q| c'l't'g'l'ko'k'p'k'x'g' { c'p'g'v'nk'gt'k'p'k'p'f'g'g't'rg'p'f'k'k'f'k'k'f'c'j'c' "h'c| nc'±cn' o'c' { c' "k'j'v'k'c'±'x'c't'f' , t0'

Anahtar Kelimeler: "Ukf gpchki' hquh'f'kgu'gtc| .j'c' { x'c'p'rt'f'c' "n'w'nc'p, o "

ABSTRACT

Ukf gpchki'ku'c'r'j'qur'j'qf'kgu'gt'cug'k'p'j'k'k'q't'w'ug'f' "k'p'y'j'g'v't'g'c'v'o'gp'v'q'h'g't'g'v'k'ng'f' { u'hw'p'e'k'q'p'c'p'f' "r'wro'qp'ct' { "ct'v'gt'k'ni'j' { r'gt'v'p'uk'p'0'Rj'qur'j'qf'kgu'gt'cug'gp| { o'g' "RF G+"ku'h'q'w'p'f' "k'p'o'c'p' { "ku'w'gu' "u'w'ej' "cu'y'j'g' "eq't'r'wu' "eq'x'g't'p'quwo . "ct'v'gt'k'ni'c'p'f' "x'g'p'q'w'u'x'c'ue'w'rt' "u'f' u'ngo' u' "u'ng'rg'v'cn'l'o'w'ue'rg'u'c'p'f' "x'c't'k'q'w'u' "uo'q'q'y' "o'w'ue'rg'u' "h'w'p'i . " i'cut'q'k'p'g'v'uk'p'cn't'g'p'cn'c'p'f' "eg'p'v'c'ni'p'g't'x'q'w'u' "u'f' u'ngo' u'0'Vj'ku'gp| { o'g' "ec'v'cn'l' | gu'c'p'f' "k'p'c'v'x'c'v'gu'y'g' "e' { er'le" i'w'ep'q'uk'p'g'o'q'p'q'r'j'qur'j'c'v'g'±eI'OR-"gp| { o'g'0'Ukf'gp'chki'r't'g'x'g'p'w'eI'OR" "f'g'ut'w'v'k'p' "d' { "dk'p'f'k'p'i "v'q'y'j'g' "RF G7"gp| { o'g' "y'w'u' "ec'w'k'p'i "uo'q'q'y' "o'w'ue'rg'u' "t'g'r'c'v'k'q'p" c'p'f' "x'c'v'q'f'k'rc'v'k'p'0'Ukf'gp'chki'ku'w'ug'f' "k'p'y'j'g'

ABSTRACT BOOK

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vtgvo gpv'qh'gtgevkq'f { uhwpevkqp. 'r wno qpct { 'j { r gtvpgukqp. "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 "ghge'OCnj 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'ghgevu'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 gtvpgukqp. "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 gpkrg'ctvgtlgu="cpf 'lp"j' qtugu'hqt' r wno qpct { " j { r gtvpgukqp. '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 tqhkg'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'qy gxgt. "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'ghgevu'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,mkx'G/Vkect gv.'I gpko cj cnglCpnetc "

Qtekf'pq-2222/2224/; : 22/2487

ÖZET

[c cpcp'f q cniçhvgvt'uqptcu.'vgnlww'wpwp'f q cp,p'i gt±gmg vtf k kqrc{mct'qmo cf, .,f q c{,'dkkpk±k eg' xg'{cpn "mwncpncrct,p'f c'uw±ct,p,p'dwmpf w w'dkko ugn'±cn o ccrctrc"ncp,vcpo , v,t0'VÄtnk'gdf'g'uqp' {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'cj c'³⁄⁴peg'3; 5; "{,npf c"Gt|kpcp'f'c'xg'3; ; ; "{,npf c'I ³⁄⁴eÄnvg'knk'dÄ'Änif'grtgo " {c co , v,0Cpecn4245'f,npf c'Mcj tco cpo etc 'xg'±gxtgukpf'g'ctf ctf c'b g{f cpc'i grgp'knk'dÄ'Änif'grtgo " kg'Ämpf'g'dÄ'Änif'grtgo'v{c cpo cu,pc'qri'c±o , v,0Cut,p'grcngv'qrctcn'pkngp'f'kkgp'dw'f'grtgo rgtf'g' qif wnc'h'nc'ep'xg'o cnihc{,rncrct,p'c cpo cu,{³⁄⁴pgvekgt'vctch'p'cp'gvtk'³⁄⁴rigo rgtkp'cnpo cf, ,p, c±,mct'i ³⁄⁴ngto k vkt0'F grtgo "uqptcu,"{c cpcp'r ukmqlkn'xg'qu{qmqlkn'xcncrct'kg'f'cj c'dÄ'Änif'grtgo' 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,"cvcvo crct,"k±p'w'wpec'dk"| co cpc'kj vkt±"qif w w'f c' {kpg'c{t,"dk' i gt±gmk0' [c cpcp' r tqdrgo rgtk' cui ctk' ugxk'g'g' kpf kti go gni' co ce,{rc' f grtgo " ³⁄⁴pegukpf'g." u,tcu,pf'c' xg' uqptcu,pf'c' ugti krgpgegnl'cnc ,o ,p'utcvglkn'c±,f'cp'dÄ'Änif'³⁄⁴go "v ,f, ,f'c'dk'ngl'f'cj c'i ³⁄⁴Äno Ä "qnr' dw'vÄ" f wwo rct'utcvglknl'cnc cp'f'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'k'j cpi k'³⁄⁴rigo rgtkp'cnp,r'cnpo cf, , "kg'utwo mwct,p'f'q cniçhvgvt'uqptcu,"{c cpcp'vclgf'kf'g'ncvni' r c{mct,p,p'dwmpw' dwmpo cf, .,f knrc'vgtk'p'dw'f'³⁄⁴pg±gnkro guk'kg'vdf'dk'rgtkp'cnpo cu,pc'±cn ,mccm,t0' Ctc vto cf c=³⁄⁴pegikmg'öCpngv' [³⁄⁴vgo kö"kg'f'grtgo "d³⁄⁴ni gukpf'g'qrc{,"{c c{cp'f'grtgo |gf grtkp'4; " uqtw'cp'qnr'cp'±cn o c' {cr ,m , .cpcn'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'Änif'dk'vkl'rkmg'kpegrpo k."etc vto c'k±p'w'i wp'qif w w'f g'grtgp'f'kkgp' öDgni gugn' M{pcni'F grtgo guk' [³⁄⁴vgo kö"ug±ko k "xg' ±cn o c'c' w'i wcpo , v,t0'Dw' {³⁄⁴vgo rg' nupw' j cmm'p'f'k'gt'etc vto ce,rct,p' {cro , "qif wncrct,"±cn o crct"uqpwepf'c'grf'g'gwkmgtk'dki k'dgni'g'xg' ter qtrct'kg'grf'g'gwkmgtk'xgtkgt'etc vto c'ner uco ,pf'c'f'g' grtgp'f'kto g'g'cnpo , v,t0' cr ,rp'etc vto c' uqpw±ct,"uqtw'wpw'qif w w'f'cp'dÄ'Änif'qif w w'p'w'qu{cn' {c co ,p'vco co gp'f'g' k vkt'j'crgp'j'cuc'xg' {ctcn" qrcpct" j ctk±" uc nmm" dk'g'rgtkp' f'cj k' f'grtgo kp' rukmqlkn' gvnkrgtkpf'gp' mwvwo cf, ,p, i ³⁄⁴ngto k vkt0' [kpg' gnupqo knl' {³⁄⁴pf'gp' dcmf , ,pf'c' uqpw±ct."hrcngv'p' dq{mwct,p,p' qif wnc' dÄ'Änif' 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'Rukmqu{cn0'

"

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' y qug" y j q" wug" pcwtg" wpeqpuekqwnf { " cpf " kpeqttgevnf " ctg" cnuq" cv' h'wn'Vj g" tgegpv' gctvj s wengu'kp"Vwtng{ " ctg'vj g'dguv'gzco r ng'qh'vj ku'Y kj "vj gug'gctvj s wengu" k'j cu'qpeg"ci clk"dgeqo g' erget'vj cv'k'ku'pqv'qpnf "vj g'gctvj s weng'dw'vj g'dwkf kpi "vj cv'nkm'OK'ku'cnuq" c'mpqy p'hcev'vj cv'Vwtng{ "ku" nqecv'gf "qp" gctvj s weng'h'wn'kpgu'cpf "vj cv'gctvj s wengu'ctg'kpgxkcdng'0Vj g'T gr wdrk'qh'Vwtng{ . 'hqwpf gf " kp"3; 45. 'j cf " r t'gxkqwnf "g'zr g'k'p'egf "y q" o clqt" gctvj s wengu'kp" Gt| k'p'ep'kp"3; 5; "cpf "I $\frac{3}{4}$ A'ni'kp"3; ; ; 0' J qy gxgt. 'y q" o clqt" gctvj s wengu'vj cv'q'ewt'gf "kp" M'j tco cpo etc "cpf "ku'uwttqwpf kpi u'kp"4245'ecwugf " c" o clqt" f kucugt" kp" y g' eqwpt { 0' Vj g' h'cev' y cv' y g' g' y cu' c" i tgcv' r'quu' qh' r'k'g" cpf " r tqr gtv' " kp" y gug' gctvj s wengu. y j lej " y g' g' f' guetkdgf "cu' y g' f' kucugt" qh' y g' egpwt { . 'engctn' "uj qy gf " y cv' y g' cf o k'p'k'ucv'qtu" f k' "pqv' v'ng' uwf' h'ekgpv' r' tgecwkqpu'0' Vj g' r u' e'j q'ni k'cni' c'pf "u'ekqni k'cni' gxgpw' g'zr g'k'p'egf "chgt" y g' gctvj s weng' j cxg' u'j qy p' y go u'ng'gu'cu' c' dki i g' t' r' tqdng' 0' K' ku' cnuq' cpqy g' t' g'crk' y' cv' gctvj s weng' x'lewo u' ewt'gpv'nf " r'k'kpi "kp" ek'ku' eqxgt'gf "kp" f' g' d'ku' p'ggf "c" n'pi "ko g' v' q' x'g' teqo g' y' g' u' c' w' c' k' e' u' k' w' c' k' p' u' 0' K' j cu' d'ggp' u'ggp' q'peg' ci clk' y' cv' y' g' r' r' t'q'ej "v' d'g' v'cng'p' d'gh'g. 'f' v'k'pi "cpf "chgt" y' g' gctvj s weng' kp' q'f' g' t' v' q" o k'p'ko k' g' y' g' r' tqdng' u' g'zr g'k'p'egf " ku' qh' i tgcv' u'c'v'gi k' e" ko r' q' t'c'peg. " cpf " k' ku' q' d'x'k'qwu' y' cv' cf o k'p'k'ucv'qtu' y' cv' r' r' t'q'ej "u'ej "u'k'w'c'k'p'u' u'c'v'gi k'cni' "ctg" o q' t' g' u'w' e' g' u' h' w' 0' Vj ku' t' g' u' g' c' t' e' j " y' k' n' t' { " v' q" f' t' c' y' " c' w' g' p' k' p' " v' q" y' g' r' t' g' e' c' w' k' p' u' " v' c' n' g' p' t' g' i' c' t' f' k' p' i " g' c' t' y' s' w' e' n' g' u' " c' p' f " y' j' g' y' g' t' " y' q' u' g' " t' g' u' r' q' p' u' k' d' n' g' " j' c' x' g' e' q' p' t' k' d' w' g' f' " v' q' y' g' t' c' i' g' f' { " g' z' r' g' t' k' p' e' g' f' " c' h' g' t' " p' c' w' t' c' n' f' k' u' c' u' g' t' u' 0' K' y' g' t' g' u' g' c' t' e' j " = h' k' u' n' f' . " c' " u' w' f' { " e' q' p' u' k' m' p' i " q' h' 4; " s' w' e' k' q' p' u' y' c' u' e' q' p' f' w' e' v' g' f' " y' k' j " g' c' t' y' s' w' e' n' g' " x' l' e' w' o " u' y' j' q' " g' z' r' g' t' k' p' e' g' f' " y' g' g' x' g' p' w' " k' p' y' j' g' g' c' t' y' s' w' e' n' g' " t' g' i' k' p' p' y' k' j " y' g' o' u' w' t' x' g' { " O' g' y' q' f' o' . " d' w' y' j' g' u' w' t' x' g' { " u' w' f' { " j' c' u' p' q' v' d' g' g' p' " e' q' o " r' n' g' v' g' f' { " g' v' 0' K' " c' f' f' k' k' p' . " y' g' u' w' f' k' g' u' e' q' p' f' w' e' v' g' f' " q' p' " y' k' u' u' w' d' l' g' e' v' " y' g' t' g' " g' z' c' o' k' p' g' f' " y' k' j " i' t' g' c' v' " e' c' t' g' . " c' p' f " y' j' g' o' F' q' e' w' o' g' p' v' c' t' { " U' q' w' e' g' " E' q' o " r' k' r' c' k' p' " O' g' y' q' f' o' . " y' j' k' e' j " y' c' u' e' q' p' u' k' f' g' t' g' f' " c' r' r' t' q' r' t' k' e' v' g' " h' q' t' " y' j' g' t' g' u' g' c' t' e' j . " y' c' u' u' g' r' g' e' v' g' f' " c' p' f " c' r' r' n' g' f' " v' q" y' j' g' u' w' f' { 0' K' " c' f' f' k' k' p' . " y' j' g' u' w' f' k' g' u' e' q' p' f' w' e' v' g' f' " q' p' " y' k' u' u' w' d' l' g' e' v' " y' g' t' g' " g' z' c' o' k' p' g' f' " y' k' j " i' t' g' c' v' " e' c' t' g' . " c' p' f " y' j' g' o' F' q' e' w' o' g' p' v' c' t' { " U' q' w' e' g' " E' q' o " r' k' r' c' k' p' " O' g' y' q' f' o' . " y' j' k' e' j " y' c' u' e' q' p' u' k' f' g' t' g' f' " c' r' r' t' q' r' t' k' e' v' g' " h' q' t' " y' j' g' t' g' u' g' c' t' e' j . " y' c' u' u' g' r' g' e' v' g' f' " c' p' f " c' r' r' n' g' f' " v' q' y' j' g' u' w' f' { 0' Y' k' j " y' k' u' b' g' y' q' f' . " y' j' g' l' p' h' q' t' o' c' v' k' p' . " f' q' e' w' o' g' p' w' u' c' p' f' " t' g' r' q' t' u' i' q' d' c' k' p' g' f' " c' u' c' " t' g' u' w' n' " q' h' " y' j' g' u' w' f' k' g' u' e' q' p' f' w' e' v' g' f' " d' { " q' v' j' g' t' " t' g' u' g' c' t' e' j' g' t' u' " q' p' " y' j' g' u' w' d' l' g' e' v' " c' p' f " y' j' g' f' c' v' " y' j' g' { " q' d' c' k' p' g' f' " y' g' t' g' " g' x' c' n' c' v' g' f' " y' k' j' k' p' " y' j' g' u' e' q' r' g' " q' h' " y' j' g' t' g' u' g' c' t' e' j' 0' Vj g' t' g' u' w' n' u' " q' h' " y' j' g' t' g' u' g' c' t' e' j' " j' c' x' g' u' j' q' y' p' " y' c' v' y' j' g' r' t' q' d' n' g' " k' u' d' k' i' g' t' " y' c' p' k' / k' u' " u' e' k' e' r' n' i' k' h' g' " j' c' u' e' q' o " r' n' g' v' n' f' " e' j' c' p' i' g' f' . " c' p' f' " g' x' g' p' " j' g' c' n' j' { " k' p' k' k' f' w' c' n' u' " g' z' e' g' r' v' h' q' t' " y' j' q' u' g' " y' j' q' " c' t' g' u' k' n' i' u' k' e' n' i' c' p' f' " k' p' l' w' t' g' f' . " j' c' x' g' p' q' v' d' g' g' p' " c' d' n' g' " v' q' t' g' e' q' x' g' t' " h' t' q' o " y' j' g' r' u' e' j' q' n' i' k' e' c' n' i' g' h' g' e' u' " q' h' " y' j' g' g' c' t' y' s' w' e' n' g' 0' C' i' c' k' p' . " h' t' q' o " c' p' " g' e' q' p' q' o " k' e' r' g' t' u' r' g' e' v' k' x' g' . " y' j' g' t' g' u' w' n' u' " u' j' q' y' " y' j' c' v' y' j' g' u' e' c' n' g' " q' h' " y' j' g' f' k' u' c' u' g' t' " k' u' s' w' k' g' " r' c' t' i' g' " c' p' f " y' j' c' v' k' y' k' n' i' c' n' g' " c' n' p' i " k' o' g' v' q' t' g' w' t' p' " v' q' p' q' t' o' c' n' f' }

Keywords: 'P' cwatcnf kucugtu. 'Gcty s weng. 'F kucugt' O cpci go gpv. 'Geqqo { . 'Ru' e'j qu'ek'c'f' "

ABSTRACT BOOK

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" cunct k'ctc±rt, p" cp| wo cp±m rct, pf c" qtlkpcf g" dkt "cf gv" qncp" j ctgnv" vj tkni ±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 { , u, p, "ctw, tctcm' kungpp±qnmw' RVQ±m , "grf g' gf km k vktO' Ctc±r' tqlngt kpf gnk' cngt pcv^{3/4} "kng' ngpf kpk' mwtcto c' xkp±k' i kdk' dktf gp±qnl' i Ā±cmcto c' "kj vki ce, p, "i kf gto gni' xg" dw' nergo rgt "k'p" Ā gtlpf g" o qpvl "ctc { Ā rgt k' qrtcm' vcutr pcp" f k nk' mwwu' ukngo kp' kungf k kf gxtkf g' xg' vqtmc±cn vto cu, p, "uc rco cmcf , t""

F k nk' mwwu' wpw" vj tkni' i k k' m'uo , pf cp" cp| wo cp±m , pc" w{ i wp' uctvrtf c" dc rpo , v, t" vj tkni±m " m'uo , pf c" 4" cf gv±m "xg±cn vto c { , " f Ā Āpf Ā Āo Ā " r qo r c" xg' cngt pcv^{3/4} Āp" dc rcpv, u, "k'p" i gtgm k' dc rcpv, "ctc { Ā rgt Ā gtlpf g" o gxewwtO""

Dktk'p' ±m = Ctc± t^{3/4}cpk' f gxtkpf g" ±cn , tngp" ±m vcp" 3B" qtc, pf c" vj tkmg" ctc±" ^{3/4}p Āpf g" nupwo rcpf , t, m , "qncp" j go "ngpf kpk'nc { i cp| go kpf gp' mwtvctcdkngp. j go f g' f k gt "ctc±rt, 'mwtcto cnik k'p" vcutr pcp" xkp±p" j kf tqnk' r qo r cu, pc" kungpp" i Ā±" vj tk k'p' uc rco cni' k'p" f Ā Āp Āo Ā vĀt " xg" f k nk' mwwu' pf c' r qo r cp, p' dc rcpv, u, "k'p" i gtgm k' ctc { Ā rgt " o gxewwt ""

nk'p' ±m = Ctc± t^{3/4}cpk' f gxtkpf g" 3B(8: " qtc, pf c" vj tkmg" f g' xk" ctw, tctcm' ctc±" Ā gtlpf g" nupwo rcpf , t, m , "qncp" cngt pcv^{3/4} k'p" i gtgm k' i Ā±" vj tk k'p' uc rco cni, t. "Cngt p^{3/4} Ā ucxwpo c' ugm^{3/4} Āpf g" Āw{ cr, f c" dw' pcp" gngt" k'p' g" dw' pcp" grngt kmk' dtko rgtk'p" gpgt lk'p' uc rco cni' xg" i Ā±" f c , v, o " Āpk' g' k' p' g' nk' cni' Ā rgt k' uct' l' g' to g' m' k' O'

Ctc±" cp| wo cp" vj tkni±m "d^{3/4}i guk' f ct "xg±cn o cu, | qt "d^{3/4}i g" qno cu, "pgf g' p' k' r' nk' mwwu' qv' rco c' Gp k' 533o o " / " Dq { < 6; 7" o o " dq { rct, pf c" qnr "ucp| wo cp, p" Ā gtlpf g' nk' dtko rgt g' vgo cu" gvo gf gp" o qpvl { cr, m , v, tO'

Vcuct, o "C co cu, pf c" Dcmo "xg±co k' k' k'p" ctc±" Āw Āpf gp" o Āf c' j crg" gf k' r' g' egn' ugn' k' f g" dcmo " { cr, r' cni' { g' rgt k' p' Āng' qno cu, "uc rpo , v, t""

Anahtar Kelimeler: "F k nk' Mwwu". "Vj tkni". "Vcuct, o "C co cu, ". "F ct "d^{3/4}i g""

"

ABSTRACT

K'p' vj ku' uwf { . "gh'qt u' y g' g' o cf g' v' q" gpj cpeg' vj g' g' z' k' p' i "uk' p' i r' g' o q' v' k' p' f' t' k' x' g' q' w' r' w' c' v' y' 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' q' y' g' t' ' c' n' g' / q' h' i' * R' V' Q' - 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' " R' V' Q' " q' w' r' w' u' 0' V' j' g' i' g' e' t' d' q' z' ' u' { u' g' o' ' k' u' f' g' u' k' i' p' g' f' ' v' q' b' g' g' v' x' c' t' k' a' w' u' r' q' y' g' t' v' t' c' p' u' h' g' t' ' t' g' 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' a' t' " c' p' c' n' g' t' p' c' v' a' t' " c' p' f' " c' " u' g' h' / t' g' e' x' q' 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' j' g' u' r' g' e' k' h' e' g' f' " t' q' v' e' v' k' p' c' n' i' r' g' g' f' " c' p' f' " v' q' t' s' w' g' "

Vj 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' v' 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' i' 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' c' v' a' t' " y' g' l' p' v' g' p' f' " v' q' q' r' g' t' c' v' g' "

Vj g' h' k' u' v' q' w' r' w' 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' g' u' r' g' g' f' O' K' u' r' r' k' e' u' v' j' g' t' g' s' v' k' t' g' f' r' q' y' g' t' v' t' c' p' u' h' g' t' " v' q' v' j' g' j' { f' t' e' w' r' e' r' w' o' r' " q' h' i' 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' 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'eqppgevkpu'hqt 'vj g'r wo r "

Vj g'ugeqpf "qwr w'ku'f guki p'gf "vq" r tqxkf g'vj g'pgeguuct { "r qy gt "vcpuhgt" vq"vj g"cnngtpevqt. "y j lej "ku" r qukkapgf "qp'vj g'xgj leng."d { 'kpetgcu'pi "vj g'f t'xg'tcvkq'vq'3-3(8: "y j kng'vj g'xgj leng'qr gtcvgu'cv'kf ng'ur ggf 0' Vj g'cnngtpevqt 'ku'kpv'p'gf "vq"uwr r n' "gp'gti { "vq"vj g'g'ng'v'lecl'wpku'mqecv'gf "y kj kp'vj g'uj g'ng'gt'kp" f gh'pug" ugevqt"cr r necvkpu'cpf "vq'ej cti g'vj g'dcvgt'kgu'kp'vj g'r qy gt "f k'ut'kd'wk'qp'w'pkv"

F wg'vq'vj g'p'cttqy "cpf 'ej cnngpi kpi 'pcwtg'qh'vj g'xgj leng'u'v'c'puo ku'k'ap'f t'x'g'q'wr w'c't'g'c. "vj g'i gctdqz" j cu'cxgtci g'f ko gpuk'apu'qh'533"o o 'kp'y kf vj "cpf '6; 7"o o 'kp'ngpi vj . "cmqy kpi 'hqt'k'puc'nc'vk'qp'y kj qw' eqp'cev'kpi "vj g'eqo r q'p'p'w'u'm'q'ec'v'gf "qp'v'qr "qh'vj g'v'c'puo ku'k'ap"

F w'lk'pi "vj g'f guki p'r j cug. 'k'y cu'gp'w'gt'f "vj c'v'o c'k'p'v'g'p'c'p'eg'c'p'f "t'g'r c'k'c'e'eg'u'r q'k'p'u'c't'g'm'q'ec'v'gf "qp'vj g' w'r r gt'uk'f g'qh'vj g'xgj leng'hqt "g'cug'qh'k'p'v'g't'x'g'p'v'k'ap"

Kp'vj ku'vgo r r'c'v'g. "vj g'eqpi t'gu'h'q'to c'w'k'pi 't'g's w'k't'go g'p'u'c't'g'f g'uet'k'd'g'f 0'Vj g'c'd'ut'c'ev'lj q'w'f "d'g'c'v'h'g'c'u'v'422" y q't'f u'k'p'en'f k'pi 'ur c'eg'u'c'p'f 'u'w'o o c't'k'ug'v'j g'b c'k'p'r q'k'p'u'q'h'vj g'r c'r g't'0'f'q'p'v'lj q'w'f "d'g'V'ko gu'P gy "T'q'o c'p." h'q'p'v'uk' g'33"r w'R'ci g'O c'ti k'p'u'v'q'r. "d'q'w'q'o . "r'g'h'c'p'f "t'k'i j v'o c'ti k'p'u'o w'u'd'g'ug'v'q'4.7"eo 0'F q'p'q'v'c'f f " r c't'ci t'c'r j 'ur c'ek'pi 0'c'm'r c'r g't'u'lj q'w'f "d'g'y t'k'w'g'p'cu", 0' q'e'q't", 0' q'ez'h'q'to c'v'c'p'f "vj g' { 'lj q'w'f "d'g'w'd'o k'w'g'f " vq'go c'k'i'c'f f t'gu'u'q'h'eq'p'h'g't'g'p'eg'y g'd'uk'g'0"

Keywords: 'I gctdqz. 'F t'x'g' "T'R'qy gt "V'c'puo ku'k'ap. 'F guki p'Rj cug. 'P c'ttqy "C't'g' "T'E'q'p'h'k'p'gf "U'r c'eg"

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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-qlt ekf Qiti I2222/2224/7233/: 566"

Şule DİNÇ ZOR²

⁴Rt qI0F t0[,rf ,/ "Vgnplmi"©pkxgt ukxguk "Hgp/Gf gdlq c v'Hcm'Mko {c 'D/ãÃo ÃÃ " ucpdwn" VÃtnk g0"

⁴QTEKF "KF <j wr u-qlt ekf Qiti I2222/2224/: 925/898: "

ÖZET

Nkf qncpk."kpucp" xg'xgvtkpgt" j gnko rk kpf g'rqner'cpugugl km'cpcrlgl kn'xg'cpvctko kn'clcp"qrcteni" {c {i ,p" qrcteni hwnrcp ,m cmcf ,t "3ó6+ "xg' kmico kpqco kf /kr k'rqner'cpugugl kn'qrcteni3; 65" { ,n p f c "Z { nqckpg" cf , " cix,pf c "ugpvgl rpo k vkt0"

Dw'±cn o cf c."rqner'cpugugl kn'qrncp" rnk qncpkp" v { kpk'kcp" { gpk'dkt" { g ki'J RNE" { 3pvg0 k'i grk vktko k vkt0 Dw'vÃt "kr±rtf cnk'gnkp" o cf f grtkp" v { kpk'kcp" ±gxtg" f quww" f Ã Æni'vqmkm" gmppqo km" f q tw'xg" j cuucu" cpcrk" { 3pvg0 rgtkpk" i grk vktko gukpg" j v { c±f w' wo cmcf ,t0[g ki'ntqo cvqi tch'k" { 3pvg0 rgt'k'dw' nupwf c" k'k'cngtpe vkrgt" uwo cmcf ,t0[g ki'ntqo cvqi tch'kpk" cpe" j gf ghrgtkpf gp" dtk" gp" u,ni' hwnrcp ,rcp" j ctgnvkr' hc| rctf c" { gt'cncp" cugvqpktki'xg" o gvcqni' i kdk'±34 Æ Ængtkp" f cj c" c" | ctctn" xg" ±gxtg" f quww'cngtpe vkrgrg. " 34pg kp" uw" gvcqni" { Æ g { "cmki' 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 quww'cngtpe vkrgt" uwo cp" { 3pvg0 rgt" i grk vktkgdkt0"

I grk vktkpg" J RNE" cpcrk" { 3pvg0 kpk" qr vko cni' nq wrcr. " kucvknkngrn' f gpg" vcut, o , " { cmc , o , " mwnrcp , rcteni dgkrngpo k vkt0 Qr vko k cu' qp" kcp" 5/f g k ngprk" 5/ugxk' grk' dkt" Dqz/Dgj pngp" vcut, o , " w' i wrcpo , v,t0' Rkn' cncp. " vqtkn' r rvcq" uc { ,u, " xg" rnk qncpkp" cncmpo c" uÃt guk' i kdk' { cp, v' f g k ngprtk' F gttkpi gt" w' i wprwnihqpmuk' qpw' hwnrcp , rcteni g | co cpn" qrcteniqr vko k g" gf kro k vkt0"

De , o u, | " f g k ngprtk" qrcteni j ctgnvkr' hc | , p' r J Æ. " cm " j , | , " xg" j ctgnvkr' hc | f cnk' gvcqni' qtcp, " f kmnev g" cncpo , v,t0F gpg { ugn±cn , o crct" tcvu grg' u, t c { r' i gt±gm g vktko k " xg" vqr rco f c" 37" f gpg { " { cr , m , v,t0J gt" dkt" J RNE" ntqo cvqi teo , pf cp" { cp, vrc" dgkrngpo k. " tgi tgu' qp" cpcrk' k' mwnrcp , rcteni f g gtrngpf ktko k " xg" uqpwrcrct, p' f q tww w' CP QXC" kg" vgu' gf kro k vkt0 Qr vko wo " nq wrcr. " j ctgnvkr' hc | " r J Æ, " 60. " cm " j , | , " 30" o Nlf cn' xg" j ctgnvkr' hc | f cnk' gvcqni' k-gtk k" " 47" qrcteni dgkrngpo k vkt0"

I grk vktkpg" { g ki' { 3pvg0 . " rnk qncpkp" v { kpk'kcp" ±gxtg" f quww" j cuucu' xg' i Æ xgpkk" { Æ mgnr' gthqto cpun" u, x, " ntqo cvqi tch'k" { 3pvg0 k' qrcteni dkt" cngtpe vkr' 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 wrcp. " UJ 0" I kxgpu. " O Æ0" Rj cto ceqnlpgveu" qh" rnk qeckpg" kp" ugtwo " cpf " o km' qh' o cwtg" J qnvgkp" eqy u= " lqwtprn' qh" Xgvtkpct { " Rj cto ceqni { " cpf " Vj gtr gwkeu " 422; ±54-266806720

40 O eEctj { . " I Æ0" O gi cmc. " U00" J cdld. " C00" K0 rcev" qh" kptcxgpqwu" rnk qeckpg" kphwukp" qp" r quwr gtcvkg" 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 gxctgl . " LI 0S wgtq | /Y knico u. " R0" gv' cr0" Rj cto ceqnlpgveu" qh" rnk qeckpg" cpf " ku'cevkg" o gvcdqkg" o qpqvgj { ni n' ekpgz { rnk 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 gtr gwleu "4234="57<82668290

60 I wum"X0"Vwtmqlxle."X0"P gugnCf 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 "hgvcp{ 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 tcr j { "0'E wttgpv"Qr kpkqp"kp"i tggp"cpf "Uwvckpcdng"Ej go knt { ."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"cevkg"uwducpogu" kp"vj gug" f twi u"vqi gvj gt 0I tggp"ej tqo cvqi tcr 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 tcr j { "ku"c"uqkxgpv"tgr mego gpv"qh"vj g"o quv"eqo o qpnł "wugf "o qdkqg" r j cugu"kpemł kpi "cegvkpkkqg"cpf "o gvj cpqnł d { "guu"j cto hwi"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"ghgevkxg"cpf "i qaf "geq/ htkpf nł "cngtvcxgu"kp"eqo r ctkuqp"y kj "vj g"tgr qtvgf "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"uwvukmecn" gzi 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 kugf "wukpi "vj g" f gttkpi gt" f guktcdkxvł "hwpevqp0

Vj g"r J "qh"vj g"o qdkqg"r j cug."hny "tcvg"cpf "gvj cpqnł"tcvq"kp" vj g"o qdkqg"r j cug"y gtg" eqpukł gtgf "cu" kpf gr gpf gpv" xctkcdngu0" Gzr gtko gpvcnł twpu" y gtg" ecttkgf "qw" tcpf qo nł " cpf " 37" gzi 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 tguukp"cpncł uku"y gtg" wugf "vq" gxcnvcvg"vj g" f cvc"cpf "vj g"ceewtce { "qh"vj g"tguwmu"y cu"vugf "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 cpqnł 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"iks wkł "ej tqo cvqi tcr 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 grctvo gpv'qhl'Rj cto cel 'Ugt xkegu 'Xqecvqpcn'Uej qqr'qhl'
J gcnj 'Ugt xkegu 'Quo cpk g. 'VĀtnk g0'

⁴QTEK 'K' <j wru<lqtelş Qti İ222/2224/2326/97: 8"

Mustafa SEVİNDİK²

⁴F q±gpv. 'Quo cpk g'Mqtmw'Cvc 'Wpkxgt ukş. 'Gpi kpggt kpi 'cpf 'Pcwtcn'Uekpegu'Hcewnş. 'F grctvo gpv'qhl'
Dkqrı {.'Quo cpk g. 'Vwtngf "

³QTEK 'K' <j wru<lqtelş Qti İ222/2223/9445/4442"

İmran UYSAL³

⁴F t. 'F grctvo gpv'qhl'Hqf 'Rt qegu kpi. 'Dcj ±g'Xqecvqpcn'Uej qqr'qhl'J ki j gt 'Gf wecvkq. 'Wpkxgt ukş 'qhl'
Quo cpk g'Mqtmw'Cvc. 'VĀtnk g0'

³QTEK 'K' <j wru<lqtelş Qti İ222/2225/2; 64/; 87: "

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ÖZET

Dknkgt'ctqo c'xg'rg | gv.'nq | o gvm'i k uk'ukrj. "{ emv'dct,pcn'i kdk'htcm,"co e±ctrc"nwrp,mo emcf,t0'
¥cn, o co ,| f c" Uprku' cndcø,p" rkgte vĀf g" dkf k lrgp" dk{ qnlln' emkxkgngt' f gtrgo k vt0' U' cndc'
*Dtculecegeç+dg{c | j ctf cn'qrctn'iddkpo gmgf k0Eq tehkn'qrctn'cpcxvcp, 'Cnf gpk 'd¼ai guk'qmo cu,pc'
tci o gp" f Āp{cp,p" dk±qm' d¼ai guk'p g" {c,n " i ¾avto gmgf k0' Dg{c | " j ctf cn' vj wo rct," kkp"
{gvk vtkm gmgf k0' [cr,rcp" rkgtevĀt' cte v,to crct,pf c" Uprku' cndcø,p" cpvkqm k cp." cpko kntqdk'cn"
cpvkrcpugt."cpvk'p hrcø cwxct'xg'ukvqmkn'i kdk'cmkxkgngt'kp"qrif w w'i ¾ rgo rgo k vt0'Dw'ner uo f c"
Uprku'cndcø,p'dgung{kek¾ gnkmgtpg'gnl'qrctn'fcto cnqnlkn'qrctn'f c'nwrp,rdkgeç ki ¾ Āo Ā vĀt0'
Anahtar Kelimeler: 'Cpvqm k cp."cpko kntqdk'cn'cpvk'p hrcø cwxct."dg{c | j ctf cn'Uprku"

"

ABSTRACT

Rrcpw'ctg'wugf 'hqt'f k hgtgpvr' wtr qugu'weç "cu'ctqo c'cpf 'hrcxt. 'equo gvku.'emvj kpi. 'y gcr qpu.'hgn'cpf "
uj gngt0'k'qwt'uwf {.'y g'dkqrı kecn'cevkkku'qhl'Uprku'cndc'tgr qtvgf 'kp'y g'rkgtcwtg'y gtg'eqo r krgf 0U'
cndc" *Dtculecegeç+ ku' mpqy p" cu' y j kg" o wactf 0' Cnj qwi j " ku' i gqi tcr j kecn' j qo grcpf " ku' y j g"
O gf kgttpeçp"tgi kq. 'k'ku'y kf gur tgeç "kp"o cp{ "r ctva'qh'y g'y qtrf 0'k'ku'evnkxcvgf "hqt'y j kg"o wactf "
uggf u0' k' y j g' rkgtcwtg' uwf kgu. 'k' y cu' qdugt xgf " y cv' Uprku'cndc" j cu' cpvkz k cpv." cpko ketqdkn"
cpvkrcpeçt."cpvk'p hrcø o cvqt {.'cpf 'e { vqzke'cevkkku'0'k' y ku'eqpvz v.'k'y cu'uggp'y cv'Uprku'cndc'ecp"
dg'wugf 'r j cto ceqmı kecm' 'kp'cf f kkp'v'ku'pwtkkqpcn'r tqr gt vku0'"

Keywords: 'Cpvz k cpv.'cpko ketqdkn'cpvk'p hrcø o cvqt {.'y j kg"o wactf. 'Uprku'

**A REVIEW ON BIOLOGICAL ACTIVITIES OF ST. JOHN'S WORT
SARI KANTARONUN BİYOLOJİK AKTİVİTELERİ ÜZERİNE BİR DERLEME**

Oğuzhan KOÇER¹

³"F t 0' Quo cpkğ' Mqtmw' Cvc ' Wpkxgt ukş . ' F gr ct w gpv' qh' Rj ct o cel ' Ugt xkegu ' Xqec vkpcn' Uej qqr' qh' J gcnj ' Ugt xkegu ' Quo cpkğ . ' VĀtnkğ 0'

⁴ QTEK ' K < j wr u- lqt ekş Qti İ222/2224/2326/97: 8"

Mustafa SEVİNDİK²

⁴ " F q±gpv. " Quo cpkğ' Mqtmw' Cvc ' Wpkxgt ukş . " Gpi kpggt kpi ' cpf " Pcwt cn' Uekpgegu' Hcewnş . ' F gr ct w gpv' qh' Dkqrı { . " Quo cpkğ . ' Vwtng { "

³ QTEK ' K < j wr u- lqt ekş Qti İ222/2223/9445/4442"

İmran UYSAL³

⁴ " Ft . ' F gr ct w gpv' qh' Hqf ' Rt qegu kpi . ' Dcj ±g' Xqec vkpcn' Uej qqr' qh' J ki j gt ' Cf wec vkp . ' Wpkxgt ukş ' qh' Quo cpkğ' Mqtmw' Cvc . ' VĀtnkğ 0'

³ QTEK ' K < j wr u- lqt ekş Qti İ222/2225/2; 64/; 87: "

ÖZET

I grpgmgn'v, r ' hcr uco , pf c' dkt±qmıdknk' vĀtĀf q twf cp' f q cf cp' 'go kp' gf kgtgnlhwrcp, m cmcf , t0Dknkrgt" kpcprct" vctch, pf cp" j cuen, nctrc" o Āecf grg" i kdk' hctm, " co ±ctrc" mwrncp, m cmcf , t0' ¥ cn , o co , | f c" J { rgtkewo " r gthqtcwo øwp" rkgtecvĀf g" dkf k krgp" dkf qmqlkn' cmkxkgngtk' f gtrgpo k vĀt0' J O' r gthqtcwo " uct, " nrcpvtqp" qrcctn' dkkpo gmğf k0F Āp { cp, p' dkt±qmıd³ ai gukf g' nu| o qr qrkv' qrcctn' { c { , n " i ³4vto gmğf k0' [cr , ncp" rkgtecvĀ " etc v, to crct , " uqpvewpf c" J O' r gthqtcwo øwp" cpvkqmıkf cp. " cpvko kntqdkf cn" cpvkncpugt. " ukvqvmıkm" cpvkxkten" cpvk/ gphrc o cwxcct" xg" cpvkf gr tguerp" i kdk' cmkxkgngtk' klp" qrf w w' i ³4 Āno Ā vĀt0' Dw" ncr uco f c" J O' r gthqtcwo øwp" hct o cnqmqqlkn' f k c { prctf c" f q cn' clcp" qrcctn' mwrncp, rcdkrgcg k' f Ā ĀpĀm gmğf k0'

Anahtar Kelimeler: "Cpvkqmıkf cp. " cpvkncpugt. " cpvko kntqdkf cn" "I grpgmgn'v, r . ' v, ddk' dknkrgt"

ABSTRACT

O cp { " r ncpv' ur geku' ctg" wugf " f kgevnf " htqo " pcwtg" y kj kp" vj g" ueqr g" qh' vctf kıkpcn' o gf kelpg0' Rrcpw' ctg" wugf " d { " r gqr ng' hqt " f kthtgtpv' r vtr qugu' uwej " cu' hki j vki " f kugcu0' k' qwt' uwf { . " vj g" dkqrı kecn' cevkxkkgu' qh' J { rgtkewo " r gthqtcwo " tgr qtvgf " kp" vj g' rkgtecvĀf g" y gtg" eqo r krgf 0' J O' r gthqtcwo " ku' npqy p" cu' U0' Laj p) u" Y qt0' k' f kntkdwgf " equo qr qrkcpn' " kp" o cp { " tgi kqpu' qh' vj g" y qtrf 0' Cu' c' tguwn' qh' vj g' rkgtecvĀf g' tgugetej . " k' y cu' uggp" vj cv' J O' r gthqtcwo " j cu' cpvkzfk cpv. " cpvko ketqdkcn " cpvkncpugt. " e { vqvzke. " cpvkxkten" cpvk/ kphrc o cvqt { " cpf " cpvkf gr tguerp' cevkxkkgu0' k' vj ku' eqpvzv. " k' ku' vj qwi j v' vj cv' J O' r gthqtcwo " ecp" dg' wugf " cu' c' pcwtcn' ci gpv' kp' r j cto ceqrı kecn' f guki pu0' "

Keywords: "Cpvkzfk cpv. " cpvkncpugt. " cpvko ketqdkcn" "Vctf kıkpcn' o gf kelpg. " o gf kelpcn' rrcpw"

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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 vgwukpu"uqwi j v"q"dg"cpuy gtgf "kp"vj g"uwf { "ctg<Y j { "ku"uqekn"o gf kc"vugf "vq"vj g"r qkp"qh"cf f levkqp" Y j cv"ctg"vj g"tgcuqpu"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"vugf " y kj kp"vj g"htco gy qtn"qh"s vcn"vkvx"gtgugctej "o gy qf u"kp"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{ "kp"gr vj "kpvgtxky "vej pls vq"vj g" uwf { . "gcuk" "ceeguikng"ecug"uco r r kpi "y cu"vugf "y kj kp"vj g"htco gy qtn"qh"r vtr qughw"uco r r kpi "o gy qf O" kp"vj ku"eqpvzv. "kp"gr vj "kpvgtxky u"y gtg"eqpf vevgf "y kj "47"kp"xf kxf vcn"dgvy ggp"vj g"ci gu"qh"3: /46"htkpi " kp"Mp{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"tgwvx"vj g"r ctvkr cpw"ucv"vj cv"vo g"r cuugu"s vknm" "qp" uqekn"o gf kc. "vj g{ "htgs vgpw" "kpvgtcev"y kj "uqekn"o gf kc"eqpvzv"vj g{ "tghgev"vj gk"tgcnlf gpvkvu"qp"uqekn" o gf kc. "cpf "vpeqvtqmgf "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" . "Mp{cO"

"

"

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DİJİTALLEŞME KURUMLAR AÇISINDAN NASIL KULLANILIYOR? 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'

QTEK <2222/2224/89; 3/22; :

Yüksek Lisans Öğrencisi Berfin ÇAKIL*

P geo gwkp'Gt dcnep'©pkxgt ukxguk'Uquf cni'Dko rgt 'Gpuk'Äu'Ä'

QTEK <222; /2222/76; 5/337; "

ÖZET

430 {Ä {,rf c" nwtwo rct" ¾ grkmg" {¾pgwo f g" ngpf kp' {gprgo gn' xg" ±c c" c{cni' w f wto cni' kkp" f kkcng o g{g'dÄ' Änif g gt'xgto gmgf kt0¥c ,p'i gkfk k Ki' gtgmkpko "xg'vgnpqrlkf gn'ki grk o gpkp'j, | r" kgrgo guk'hwto 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, | r'i grk gp'vgnpqrlkf g'c{cni'w f wtp'hwto rct'f kkcni'f ¾pÄ Äo Äp'uc rcf, , 'hw'w'ct, 'grg" cno cmcf ,t0'Ctc vto cp,p" vgo gr'co ce, "nwtwo rct,p" f kkcng o g{k'pcu,n'nwrcpf, , "xg" f kkcng o gpkp" nwtwo rct' xg" nwtwo " r gthqto cpu,pc" uc rcf, , " qmo nw' gvnrkt' qtc{c" ni' {o cni,t0' Dw' f q tw'w'f c." ±cn o cf c" {cp,v'te'p'p'utw'w'ct'<Mwtwo rct'c±,u,pf cp'f kkcng o g'p'gf kt'AF kkcng o g{k'hw'w'p'p'hwto rct" f kkcng o g{g" pgf gp" kj v'c±" f w'o w w'tA' F kkcng o gpkp" nwtwo " xg'tko r'k'kp" xg" r gthqto cpu,pc" uc rcf ,mct, 'pgrgt k'AMwtwo rct,p'hw'w'p'o , "qrf w'w'f kkcni'vgnpqrlk'grt'p'hwto rct,p'Ä'f Ä'Ä'gd'k'k'k'kp" gvnik' pcu,rf ,tA' Vgnpqrlk' nwrcp,o , " nwtwo rct" c±,u,pf cp" uÄ'gm'k'k' k' pcu,n' uc rco cmcf ,tA' qrt'cni' u,tc'p'o cmcf ,t0' Ctc vto cf c" p'k'gn' ctc vto c" {¾p'vgo rgt' ±gt±gxgukpf g" hgpqo gpqrlkni' f gupg" nwrcp,m , vto'Dw'te vto cf c. 'f kkcni'f ¾pÄ Äo g'qf cmc'p'p'hwto rct,p'k' r'gf kmgt'k'rt'gpuk' rgt'g'xg'f kkcni' f ¾pÄ Äo Äp'hwto " {¾pgwo kp"uc rcf, , "exc'p'el'w'c'k'k'nk'p'cni ,rct'f g'k'p'rgo gukpg'i ¾Äo o g'vgnpk k'kg" v'g'ur'k' g'f k'o k'v't0' ¥cni o cf c" co c±n" ¾p'gmgo g" ±gt±gxgukpf g" ¾Ä'Ä'v' ¾p'gmgo g" nwrcp,m , vto'Dw' n'w'co f c"45/"57" {c "ctcu,"7d'nef ,p"32øw'gt'ngni'qmo cni'Ä' gt'g'v'qr rco "37"J cmr" r'k'nk'gt"W' o cp, "kg" f g'k'p'rgo gukpg'i ¾Äo o g'i gt±gm'g' v'k'ko k'v't0' ¾Äo o grt'O c'zsf c4246'r tqi tco , {r'hw'f'nc'p'o , "xg'c'p'c'k' " g'f k'o k'v't0'U'p'w'q'rt'c'ni'f kkcni'f ¾pÄ Äo "uc {gukpf g'hwto rct. 'j' gf gh'hw'w'p'p'k'v'gm" km{g'v'xg'v'c'gr rgt'kp' f q tw'f cp" f g' g'gr'p'f k'gd'ko gmgf kt0' F kkcni' f ¾pÄ Äo ." nwtwo " kg" j' gf gh' nk'rg" ctcu,pf cni' gvnrk' ko k' ctv,to cmc'xg'j' gf gh'hw'w'p'p'k'v'gm'uc'f'c'j' c'hw'c'u'Ä'gf g'±¾Äo rgt'dw'o cu,p, 'uc rco cmcf ,t0Dw'f wto . " nwtwo rct,p" gh'hw'w'p'p'c'p' { , ,p,"dg'p'ko ugo gukpg'xg'j' gf gh'hw'w'p'p'g'i Ä'x'gp'f w'i w'w'p'w'p'i grk o gukpg'hw'w'f c' dw'w'p'o cmcf ,t0D'¾' r'geg. 'j' gf gh'hw'w'p'p'k'v'gm'hwto rct'c'cu,pf cni'dc ,p'i Ä'±gp'f k'k'd'gr'k'v'ko gmgf kt0'

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'cw'cej "i t'gev'x'c'w'g"v'q" f ki k'c'k'k' v'k'q'p. "gur g'ek'm' "kp" q'tf gt"v'q" t'g'p'gy " vj go u'g'x'gu"kp" o c'p'ci go gp'v'cp'f "nggr" w" y'kj "vj g"ci g'0'Vj g" t'gs'v'k't'go gp'w'q'h' vj g"ci g"cp'f "vj g"t'c'r'k'f" cf x'c'p'ego gp'v'kp"v'g'ej p'q'm'i { "h'q'teg"q'ti cpk' v'k'p'u'v'q" f ki k'c'k'k' g'0'Vj k'u't'g'ug'c'tej "cf f t'g'u'gu'v'j g"e'q'p't'k'd'w'k'p'u" q'h'f ki k'c'ni'v'c'p'u'h'q'to v'k'q'p'v'q"q'ti cpk' v'k'p'u'v'j v'k'p'v'gi t'ev'g" f ki k'c'ni'v'c'p'u'h'q'to v'k'q'p'k'p'v'j g't'ut'w'ew'w'g"cp'f " nggr" w" y'kj "vj g"t'c'r'k'f' n'f "f g'x'g'nr'k'p'i "v'g'ej p'q'm'i {0'Vj g"o c'k'p"r'w't'r'q'ug"q'h'v'j g't'g'ug'c'tej "k'u'v'q"t'g'x'g'c'n'j' q'y " q'ti cpk' v'k'p'u'v'w'g" f ki k'c'k'k' v'k'q'p'cp'f "vj g'r'q'u'k'x'g'g'h'g'ew'q'h'f ki k'c'k'k' v'k'q'p'q'p"q'ti cpk' v'k'p'u'cp'f "e'q't'r'q't'ev'g" r'g't'h'q'to c'p'eg'0' Kp" vj k'u' f k'g'ev'k'p. " vj g" s'v'g'u'k'p'u' u'q'w'i j' v' v'q" dg" c'puy g't'gf "kp" vj g" u'w'f {"ctg< Y j' c'v' k'u'

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f ki kcrk cıkqp"ht"qti cpk cıkqpuA'Y j { "f q"qti cpk cıkqpu"wukpi "f ki kcrk cıkqp"pggf "f ki kcrk cıkqpA'Y j cv' ctg"vj g"dpgghku"qh" f ki kcrk cıkqp"qp"eqtr qtcvg"r tqf wekxk\ "cpf " r gthqto cpegA'Y j cv'ku"vj g"ko r cev"qh" f ki kcrk\vej pqmı kgu"wugf "d{ "qti cpk cıkqpu"qp"vj g"uwucıkpcdkk\ "qh"qti cpk cıkqpuAJ qy "f qgu"vj g"wug"qh" vej pqmı { "gpumt"eqpvkpwk\ "ht"qti cpk cıkqpuA'İp"vj g"tgugctej . "rj gpqo gpqmı kecn'f guki p"y cu"wugf " y kj kp"vj g"htco gy qtnı'qh's wcrkcvkxg"tgugctej "o gj qf uOİp"vj ku"uwf { . "r gtegr vıqpu'cdqmw"vj g"r tkpek rıgu" hqmıy gf " d{ " qti cpk cıkqpu" hqewukpi " qp" f ki kcrn' vtcpuhqto cıkqp" cpf " vj g" cf xcpwi gu" qh" f ki kcrn' vtcpuhqto cıkqp"ht"vj g"o cpci go gpv'qh'vj g"qti cpk cıkqp"y gtg"fgvto kpgf "vj tqwi j "kp/f gr vj "kpvgtxıgy uO' Etkgtkqp"ıco r nıpi "y cu"wugf "kp"vj g"uwf { "y kj kp"vj g"htco gy qtnı'qh'r wtr qughwı'ıco r nıpi Oİp"vj ku'eqpvzıv." kp/f gr vj "kpvgtxıgy u'y gtg"eqpf wevgf "y kj "c"ıqcnı'qh'37"RT"r tqhgukqpcnı'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 crgO'Vj g"kpvtxıgy u'y gtg"eqf gf "cpf "cpcnı| gf "y kj "vj g" O czsf4246"r tqi tco O'Cu'c'tguwnı"vj cpmı'ıq" f ki kcrn'vtcpuhqto cıkqp."qti cpk cıkqpu"ecp" f ktgevnı "gxcıwıvg" vj g"tgs wıguı "eqo r nıkwı" cpf "f go cpf u" qh" vj g"vctı gv' cvf kgepegO' f ki kcrn' vtcpuhqto cıkqp" kpetgcıgu" vj g" kpvgtcıkqp" dgy ggp" vj g"qti cpk cıkqp" cpf " vj g"vctı gv' cvf kgepeg" cpf " gpcdrıgu" vj g"vctı gv' cvf kgepeg" vı "hıpf " uımwıkwı" vı " vj gk" r tqdrıgo u'kp" c"ıj qtıgt" vıo gO'Vj ku'ıkwıcvkqp" eqpvıkwıgu" vı " vj g"cf qr vıqı" qh' vtcpur ctgpe { " d{ "qti cpk cıkqpu" cpf " vj g" f gıgıqr o gpv'qh'c'ıgıug' qh' tıwıwı'kp" vj g"vctı gv' cvf kgepegO'Vj wı "k'ku'ıwıvgf " vı cvıj g" dıpf " dgy ggp" vj g"vctı gv' cvf kgepeg" cpf " vj g"qti cpk cıkqp" ku'ıwtgıpi vı gıgıf O'

Keywords: "F ki kcrn'Vtcpuhqto cıkqp. "F ki kcrk cıkqp. "İpıkwıkwıqp. "F ki kcrn'Vtcpuhqto cıkqp"kp"İpıkwıkwıqpıO'

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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 ukvguk "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 ukvguk "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 ¾40" p³pĀ"©pkxgt ukvguk "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 ukngo k'kg" dw { Āngt" | go kpk" hctm" f gtpkrmgtkpg" krgvkdktktgt0 [cr , "vo grkpk" qwtf w w' | go kpk { cr , fcp'i grgp" { Āngtg'net , "vgtuk' qrf w wf wto rctf c. | go kp'Āj gtpkg'f qni w' | cr , rcdktk" { c'f c'nc , mct" f cj c'f gtp'vcdncrctc'cmct,rcdktk0Dwpwpc" dgtcdgt uĀvĀpo g'nc , mct , | go kp'kg'gwnkg ko rgtk'ugdgdġ rg" { cr , { Āngtkpk'hgpf k'Āj gtrgtkpg'cnceni'c , o c'ncrcukgukp'ctw,tedktk0 c { ,h'dkt' | go kp'Āj gtpkf g'i tcpĀngt" f qni w' xg"vo grġcn , nc | ,n'ko crv,p , "f cj c'f gvc { n "kf grg { gdko gm'Āj gtg'rkgtcvĀf g"nuj gġ { qpnw' | go kp' Āj gtpkf g" i gt±gmg vktkrgp" r rncnc" { Ānggo g" f gpg { rgtk' uqpnw" grgo cprct" kg" ±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" ¾pgo rk'¾ĀĀf g" wġ wo "grf g"gf kn k vkt0O qf gnggo g"uqpw±ct , "kg" 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'kg" r etco gvkni±cn o crct" i gt±gmg vktkro k vkt0 [cr , rcp" uc { , ucn' cpcik' ±,nv,rct , " kg" | go kp" gwnkg ko rgtk' xg" i ¾Āo g" { Āngtk' i ¾4ugmg vktk' { qtwo nēpo , v,t0Ycn o c'ncrcuco , pf c"grf g"gf krgp"uqpw±ct" f g gtrgp'k'kf k kpf g."ucdk' vgo grġ i gpk rk k' xg" f qni w' nēpn , pf c"nc | ,n'ldq { w' ctv , " kg" i ¾Āo g" { ĀnĀpf g" ctv , rct" grf g"gf kf k k' i ¾4Āo Ā vĀt0C { p , " gnkf g."ucdk'hnc | ,n'ldq { w'xg"vo grġ gpk rk kpf g'f qni w'nēpn , p,p'f c'i ¾Āo g" { ĀnĀpĀ" ctw,tf , , " dwĀpo w wt0' Dwpwpc" dgtcdgt" mncp , rcp" uqpnw" grgo cprct" { c | ,no , p,p" r rncnc" { Ānggo g" f gpg { rgtk'kf q tw'dk' dktk f g { cpu,cdkf k kf g'i ¾4Āo Ā vĀt0Ycn o c'ncrcuco , pf c." f qni w'nc | ,m"vgo grġ xg" f qni w'nc | ,m' go kp'gwnkg ko kpk'kf grgpgo guk'kg'grf g'gf krgp"uqpw±ct , p"rkgtcvĀt"±cn o crct , "xg"ucj c" wġ i wco crct , pf c'hkt"xgtgeg k'qrec , "f Ā ĀpĀo gmvg kt0"

Anahtar Kelimeler: \ go kp'k'kg vkt0 g.'nc | ,m"vgo gn'i gqgnpknio Āj gpf kurk k'i tcpĀngt" f qni w0'

"

ABSTRACT

Utwewtgu'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'htgtp'f gr vj u'qh'vj g'uqk'y kj 'vj g'r'ghgtt'gf "hqw'p'cvkq'p'u'vgo 0'k'ecugu'y j gtg" hqw'p'cvkq'p'u'qk'ku'k'p'cf gs wcv'vq'y kj ucp'f 'vj g'hqcf u'htqo 'vj g'utwewtg.'vj g'uqk'iecp'dg'hkngf "qt'vj g'r'kgu" ecp'wcpuhgt'vq'f ggr gt'nc { gtu0Hwt'vj gto qtg.'ht'k'v'p'r'kgu'ecp'k'petgcug'vj g'dgctkpi 'ecr'cek { 'd { 'cnkpi 'vj g' utwewtg'hqcf u'qp'vj go ugnku'f wg'vq'vj gk'kpvtcev'p'y kj 'vj g'uqk'0'k'qtf gt'vq'gzco kpg'vj g'i tcpwrc't'hkn'

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çp'f'r k'g'k'p'uc'm'v'k'p'q'p'c'y g'c'm'u'q'k'i'k'o' q't'g'f'g'v'c'k'n'v'j' g'r' r'v'g'm'q'f'k'p'i' 'g'z'r' g't'k'o' g'p'u'r' g't'h'q't'o' g'f' "q'p'eq'j' g'u'k'x'g'" u'q'k'i'k'p'v'j' g'r'k'g't'c'w't'g'y' g't'g'o' q'f' g'r'g'f' "q'p'c'"h'k'p'k'g'"g'r'g'o' g'p'v'r' c'c'e'n'i' g'r'r' t'q'i' t'c'o' 0'V'j' g't'g'u'w'm'u'q'd'v'c'k'p'g'f' "y' g't'g'" e'q'o' r'c't'g'f' "y' k'j' "v'j' g't'g'u'w'm'u'k'p'"v'j' g'r'k'g't'c'w't'g'"u'w'f' { "c'p'f' "u'k'i' p'k'h'c'p'v' c'i' t'g'g'o' g'p'v'y' c'u'"q'd'v'c'k'p'g'f' 0' C'h'g't' "x'g't'k'h'c'v'k'p' "d'g'y' g'g'p'v'j' g'o' q'f' g'r'k'p'i' "t'g'u'w'm'u'c'p'f' "v'j' g'z'r' g't'k'o' g'p'v'e'n't'g'u'w'm'u' "r' c't'c'o' g'v't'l'e' "u'w'f' k'g'u'y' g't'g' "e'c't't'k'g'f' "q'w'y' k'j' "f' h'g't'g'p'v'r' k'g' "r'g'p'i' v'j' u' "h'k'n'i'v'j' k'e'm'p'g'u'g'u'c'p'f' "h'k'n'i'u'q'k'i'0'Y' k'j' "v'j' g'p'w'o' g't'k'e'c'n'i'c'p'c'n'f' u'k'u'q'w'r' w'u' "u'q'k'i' k'p'v'g't'c'v'k'p'u'c'p'f' "h'c'k'w't'g' "h'q'c'f' u'y' g't'g' "x'k'u'w'e'n'k'f' g'f' "c'p'f' "k'p'v'g't'r' t'g'v'g'f' 0'Y' j' g'p'v'j' g't'g'u'w'm'u'q'd'v'c'k'p'g'f' "y' k'j' k'p'v'j' g' "u'eq'r' g' "q'h'v'j' g' "u'w'f' { "c't'g' "g'x'c'm'v'c'g'f' . "k'v'k'u' "u'g'g'p' "v'j' c'v' "k'p'e't'g'c'g'u'k'p' "v'j' g' "e'q'm'e'r' u'g' "m'q'f' "c't'g' "q'd'v'c'k'p'g'f' "y' k'j' "c'p' "k'p'e't'g'c'g' "k'p' "r' k'g' "r'g'p'i' v'j' "c'v' "e'q'p'u'c'p'v' "h'q'w'p'f' c'v'k'p' "y' k'f' v'j' "c'p'f' "h'k'n'i'v'j' k'e'm'p'g'u'0'U'k'o' k'r'c't'n'f' . "k'v'y' c'u' "c'u'q' "h'q'w'p'f' "v'j' c'v'v'j' g' "h'k'n'i' v'j' k'e'm'p'g'u' "c'v' "e'q'p'u'c'p'v'r' k'g' "r'g'p'i' v'j' "c'p'f' "h'q'w'p'f' c'v'k'p' "y' k'f' v'j' "k'p'e't'g'c'g'f' "v'j' g' "h'c'k'w't'g' "h'q'c'f' 0'k'p' "c'f' f' k'k'q'p' . "k'v'y' c'u' "c'u'q' "q'd'u'g't'x'g'f' "v'j' c'v'v'j' g' "h'k'p'k'g' "g'r'g'o' g'p'v' "u'q'h'y' c't'g' "w'u'g'f' "y' c'u' "c'd'g' "v'q' "c'e'e'w't'c'v'g'n'f' "t'g'h'g'e'v' "v'j' g' "r' "r'v'g' "m'q'f' k'p'i' "g'z'r' g't'k'o' g'p'u'0'Y' k'j' k'p'v'j' g' "u'eq'r' g' "q'h'v'j' g' "u'w'f' { . "k'v'k'u' "v'j' q'w'i' j' v'v'j' c'v'v'j' g' "t'g'u'w'm'u'q'd'v'c'k'p'g'f' "d' { "g'z'c'o' k'p'k'p'i' "v'j' g' "h'k'n'i' "r' k'g' "h'q'w'p'f' c'v'k'p' "c'p'f' "h'k'n'i'v'j' k'p'v'g't'c'v'k'p' "y' k'n'i' "r' t'q'x'k'f' g' "k'p'u'k'i' j' v' "k'p' "r'k'g't'c'w't'g' "u'w'f' k'g'u' "c'p'f' "h'g'r'f' "c'r'r' "r'k'c'v'k'p'u'0'

Keywords: "U'q'k'i'k'o' r' t'q'x'g'o' g'p'v' "r' k'g' "h'q'w'p'f' c'v'k'p' . "i' g'q'v'g'j' p'k'e'c'n'i'g'p'i' k'p'g'g't'k'p'i' . "i' t'c'p'w'r't' "h'k'n'i'0'

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r tqxkf gf 'ci ckpu'r tqdngo u'uwej 'cu'j ki j 'ugwngo gpv'kpcf gs wcvg'dgctkpi 'ecr cekv'. 'hks wghcevkqp'r qvqpvknu " 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'tgus'ctg'iko kgf 0'K'vj g'ko r tqxgo gpv'qh'vj g'uqku'qh'gzkukpi " dwkrf kpi u'lgv'i tqwkp "ecp'dg" r gthqto gf "ctqwpf 'vj g'dwkf kpi 'kp'hgrf 'cr r necvkqpu'f vg'vq'vj g'iko kgf 'ceegu'vq'vj g'dwkf kpi 'hqwpf cvkqpu' 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 ng'0 J qy gxgt. 'vj g'g'ctg'pq'gpqwi j 'uwwf kgu'qp'lgv'i tqwkp "cv'cp'cpi ng'0'K'vj ku'eqpvz.v'y kj kp'vj g'ueqr g'qh" vj ku'uwf { . 'lgv'i tqw'eqnwo pu'o cpwcewtgf 'ctqwpf 'c'uco r ng'dwkf kpi 'hqwpf cvkqpu'y kj 'r gtr gpf lewrt 'cpf " 52/f gi tgg'cpi ngu'y g'g'o qf g'ngf "vukpi "c'r cenci g'r tqi tco "vj cv'y qtm'y kj "vj g'hkpsg'grgo gpv'o gy qf 0' Vj g'r kgu'y g'g'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 "dqy "r gtr gpf lewrt 'cpf "cpi ng' 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 k'ng'f kucpegu'0'K'cm'r cvgtpu. 'hckntg'mcf u" cpf "f kur mego gpv'xcnvgu"ci ckpu'c"i kxgp"mcf "y g'g'ecr wcvg'0'Y kj "vj g'qwr wu'qdvckpgf "htqo "vj g" cpcn' uku'tguwmu "vj g'utguugu'wpf gt "vj g'hqwpf cvkqpu'cpf "ctqwpf "vj g'r kgu'y g'g'kpwgtr tgv'f 'cpf "r t gugpv'f " 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" mcf "cpf "vj g'my guv'ugwngo gpv'xcnvgu'y g'g'qdvckpgf "cv'vj g'40'F"ur cekpi "kp"cm'kpuvcnvcqp'r cvgtpu'0 J qy gxgt. "f getgcugu'kp'vj g'pwo dgt'qh'r kgu'f vg'vq"xct { kpi "r k'ng'r mego gpv'f kucpegu'ecp'cnuq"r tqxkf g" geqpqo le"dgpg'ku'0'K'cf f kkp. "f vg'vq'vj g'f khtgpv'r k'ng'ur cekpi u'kp'f khtgpv'r cvgtpu "vj g'hckntg'mcf " 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'hwwt'g'ngt'cwtg" uwf kgu'cpf 'hgrf "cr r necvkqpu'0""

Keywords: "Uqki'ko r tqxgo gpv. 'lgv'i tqwkp . 'i gqvej plecn'gpi kpggtkpi . 'kperkpgf 'r k'ng'0"

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MHD CASSON AND WILLIAMSON NANOFUIDS FLOW OVER AN EXPONENTIALLY STRETCHING SURFACE

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G.V. Ramana Reddy¹, M. Radha Madhavi¹

³Fgrctwo gpv'qhl'Ocy go c'keu 'Eqngi g. 'Mqpgtw'Ncmij o ckcj 'Gf wecvkqp 'Hqwpf cvkqp. 'I wpwmt. 'CR. " 744724. 'kpfkc0'

ABSTRACT

Vj g'ewttgpv'uwf { 'hqwugu'qp'vj g'pwo gtlecn'cpcn' uku'qhl'O J F 'Ecuuqp'cpf 'Y knico uqp'pcpqhmkf u'hmj " qxgt'cp'gzt ppgpvkcm' 'utgvej kpi 'uwtceg0Vj g'kpxguki cvkqp'vcngu'kvq'ceeqwpv'vj g'ghgew'qhl'vj g'o ci pgve " hgnf. "ej go kecn'tgcevqp. "cpf "vj gto cn'tcf kvkqp"kp"vj g"hmkf "hmj 0'Vj g"i qxgtpkpi "r ctvcn'f khtgpkcn' gs wcvkqp'uht'vj g'Ecuuqp'cpf 'Y knico uqp'pcpqhmkf u'hmj "r tqdngo 'y gtg'qdugtxgf "v'dg'j ki j n' 'pqpikpgct" cpf "eqwr ngf 0Vq'uko r rkh' 'vj g'r tqdngo. 'uwtcdng'uko kctk' 'v'cputqto cvkqp'y gtg'err r kfg 'v'v'cputqto 'vj g' eqwr ngf "u'vgo "qhl'gs wcvkqp'kvq" c'rkpgct"u'vgo 0'Vq'eqphko "vj g'cr r tqr tkcvpguu'qhl'vj g'o gvj qf "kp" uqrkpi "vj g'ewttgpv'r tqdngo. 'vj g'O CVNCD'dxr 6e'pwo gtlecn'vej pks w'g'y cu'wugf. "cpf 'c'eqo r ctvkuqp'y kj " gzku'kpi "tguwmu'hq"vj g'unkp'hk'kvkqp'eqghh'ekgpv'y cu'r gthqto gf 0'Vj g'kphmgpeg"qhl'xctkqwu'r j { ukecn' r ctco gvgtu'qp'vj g'hmkf }i'xgmekv'. 'vgo r gtcwtg. "cpf "eqpegpvcv'kqp'r tqhkgu'y cu'f kur rc { gf "i tcr j kecn' 0' Cf f kvkqpem'. 'vj g'ghgew'qhl'cm'vj g'r j { ukecn' r ctco gvgtu'qp'vj g'unkp'hk'kvkqp'eqghh'ekgpv. 'P wuugn'pwo dgt. " cpf "Uj gty qgf "pwo dgt"y gtg"r tgu'pvgf "kp" c'v'cdwrt" hqto 0'K'y cu'pqvgf "vj cv'gpj cpeki "vj g'vj gto cn' tcf kvkqp'r ctco gvgt'tgf v'egu'vj g'hmkf }i'vgo r gtcwtg. "P wuugn'pwo dgt. "cpf "vj g'unkp'hk'kvkqp'eqghh'ekgpv." y j kg'vj g'Uj gty qgf "pwo dgt'ku'ko r tqxgf 0'

Keywords: 'Ecuuqp'hmkf = 'Y knico uqp'hmkf = 'j gcv'tcputgt = 'xgmekv' = 'vgo r gtcwtg = 'Unkp/hk'kvkqp0'

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STRUCTURE AND MORPHOLOGY OF FRUITING BODIES IN MYXOMYCETES
(MYXOGASTREA) III: CALYCVLUS
MİKSOİMİSETLERDE (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 cpkf g'Mqtmw'Çx0'
⁴QTEK "K" <j wru<1qtekf Qiti I222/2223/9445/4442"

"

ÖZET

Mcrknwuu."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 kp"qndkkt"xg{c"qm c{cdkkt0'Dc|,"vÄrtgfg" r gtf kwo ."ur qt"mÄngukp"cdcp,p,'wcp'her 'dgp| gtdkt"cr , "qncp'dk'herknÄnqrcncmhne,f,t0McrknÄnÄp" xctn , "xg{c"qmw w"htwmkknue{qpw"±,m c" gmkf ng'dkknmg'cp,ucn'dk"¼ gnkn'qrcncm'mwncp,ndkkt0' Rgtkf kwo ."¼pegf gp"qmw wtwn w"dk'ner cniqrcncm'xg{c'f Ä gpk "dk'f gupf g."c{t,m c"±ki kgtk'dq{wpec" c±,ndkkt0'Vtlej krgu'cmo ,pcf c"Cte{tkc"xg"Etktctk"ekpungtpf gnk'±q w'vÄrtg'dk"mcrknÄnÄg"ucj kr vt0' Mcr vnkf gtlpkn'xg"Ä g{ "k ctgvtgk'vÄ"cp,o rct,pcf c'mwncp,m cmcf ,t0

Anahtar Kelimeler: "O knqo kgv."Hwmkknue{qp."Mcrknwuu"

ABSTRACT

Ecnf ewnu"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 gpv'k'c'bo cwtg'htwkkpi "dqf {0' K'uqo g'ur geku'vj g'r gtf kwo "r gtukuu'cu"e'ecnf ewnu "c'ewr /rkn'wtwewt'g'j qif kpi "vj g'dqwqo "qh'vj g'ur qtg" o cuu0Vj g'r tgugpeg"qt"cdugpeg"qh'vj g'ecnf ewnu"o c{ "dg"wgf "cu"cf 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 ewnu0Vj g'f gr vj "cpf "wtwceg"o ctnkpi u'qp'vj g'ewr "ecp'dg'hqwpf "kp'ur geku'f guetk vkpu0"

Keywords: "O {zqo {egvu."Hwkkpi "dqf lgu."Ecnf ewnu"

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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 c'w{ "Owanc'k "Mgo c'n'Wpkxgt ukf}." J c'w{."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 "Pcwt c'n'Uekpegu."Quo c'pk'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 kn' vcmo c" c{t,m , vt0' Dwprct" Egtcvkqo {zcrgu" Gej kpuvgrkrngu" Nlegcrngu" Rj {utcrngu" Vtlej krngu" xg" Ugo qpkcrngu}kt0' Dw" ±cn o cf c." Gpgtvj gpgoc" ekpukp'ı gpgi%4 grnkmgk'xwti wrpo , vt0'U'rtqvgnep,p'vgr gukg'wrc cp."cr gmv'ı gpk rg{ gp'xg"±cr ,"2.4" o o }g"mf ct"qrp"dk" f kum'qmw wtep"nupkn'vdcpn"ukrpf kt kn'ngnw gmc0'F kung"dc n"mrecn" f Ā "xg{c" gupgn'xg"qtvc" f gtgeg'f g" f cmcpo , ±cr knen'f kum'dc| gp" {qmw0'Mej xgtgpi k'o c'j o wı ."mĀgugn'ur qt." i tk/ mej xgtgpi k'j chh'uk krk'xg{ c'f kngpuk' kt0

Anahtar kelimeler:"O knıqo kvg."Gpgtvj gpgoc ."VĀtnk' g0

"

ABSTRACT

O {zqo {egvu" jcu" i qv" 5" Uwdencuu" Egtcvkqo {zqo {egvf cg." O {zqi cutqo {egvf cg" c'pf" Ugo qpkqo {egvf cg0" O {zqo {egvu" jcxg" dggp" i tqw gf "kpq" ukz" vczppqo kē" qtf gtu0' Vj gug" ctg" vj g" Egtcvkqo {zcrngu."Gej kpuvgrkrngu."Nlegcrngu."Rj {utcrngu."Vtlej krngu."c'pf "Ugo qpkcrngu0'k'v'j ku'uwf { ."vj g" i gpgtcn'ej ctcevtkn'ku'qhl'vj g'Gpgtvj gpgoc c'ı gpwu'y gtg'go r j cuk' gf 0E {rkpf tlecn'eqnw gmc'y kj "c'eqplecn' dcug."tgeej kpi "vj g"vqr "qh'vj g"ur qtqvgec."g'zr c'pf kpi "cv'vj g"cr gz" c'pf "hqto kpi "c'f kē"wr "vq"20"o o "kp" f lco gvt0'Ecr knct { "cwcej gf "vq"vj g" f kē."utcki j v'qt"hgzwqwu" c'pf "o qf gtcvgn{ "dtepej gf ±cr kēcn'f kē" qeecukqpcmf "cdugpv0'Dtqy p'ur wt." i mdqug"ur qtg." i tg{ kuj "dtqy p."urki j vı "y ctvı "qt'ur kpwıqwu0

Keywords<O {zqo {egvu."Gpgtvj gpgoc ."VĀtnk' g"

"

İŞLETMELERDE STRATEJİK YÖNETİM FARKINDALIĞI: OSMANIYE İLİ ÖRNEĞİ

Abdurrahman AKMAN¹

³Ft0' t0©{guk "Quo cpkğ g'Mqtmw'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 nwo 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 gnik' f g k lo rgtk'vncr "gf gdkro grk'xg"mĀgugnl'tgnrdgwg"j c {cwc'nemdkno grkf k0'Ucf geg"j ,| r'f g k gp"±xgtgugnl' nq wnt" cni,pf c" j c {cwc' nemdknpg" k ngvo grgt" ò {c co ,p" f gxco " gvktko gukō." õuĀf ĀĀngdkrt" tgnrdg' ĀuĀpnĀ Ā" grf g" gf kro gukō" xg" õqtvcrco c" ĀĀ gtpkf g" i gvkt' uc rpo cu,õ" i kdk' gnupqo kni' co c±rt,p," i gt±mgm vktō g" htucv," {cner {cdkrgegmkt0' 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'gvnik'xg"xgto rk' mwmepo cu,pc"dc nf ,t0Mē {pcmet, "xgto rk'xg"gvnik"mwmepcdkno gn'kēp" k ngvo g" {3/pgvke krgtk'±xgtgukpf g" o g {f cpc"i gngp" f g k lo rgtg" {3/pgrknidki k'vqr 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'wvf c" k ngvo grgtf g" utcvglkni' {3/pgvko "krg"ki k'k'vgtko "xg"nēxtco rē" *r rēpco c."co c±rt. "r rēp."utcvglk"vcmkni'xg"r qrkknē+"xg"utcvglkni' {3/prgpf kto g" gxtguk" *k ngvo gpkp" {cr v , "k kēp"vcp,o , , "k ngvo gpkp" 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' ¥ cni o cf c'pkgnidk"xgtk'cpcrk' k' {3/pgvo k'qncp" f qmĀo cp" cpcrk' k'hwncp,m , v,t0'Dw' f q tw'wvf c" Quo cpkğ g" Vlectg' xg" Ucp {k' Qf cu,pc" nē { ,vñ" qncp" ĀĀ grgtf gp" *j wr u< lly y Qquo cpkğ gvaqQti 0t lw' g/rkugrgtk4H" qnw cp'50624" kngvlp'y gd'uc {hcu,"cpcrk' "gf kro k vkt0' kngvgtkp'y gd'uc {hcu,"ĀĀ gtpkf gp" {cr ,rēp'cpcrk' rgtf g" gtk krgdkrtkni" *y gd'uc {hcu. "krgv ko ."cf tgu: "utcvglkni' {3/pgvko "krg"ki k'k'vgtko "xg"nēxtco rē" *xg"utcvglkni' {3/prgpf kto g" gxtguk' wpuwrt,pc" {gt" xgtkkr "xgtkno gf k k' etc v,t,m , v,t0' [cr ,rēp' cpcrk' rgt" uqpwevpf c" kngvlp' gtk krgdkrtkni' ĀĀ g {rgtkpkp'xg"utcvglkni' {3/pgvko "dkkēp±f ĀĀ g {rgtkpkp'±qni'f ĀĀ ni'f ĀĀ g {rgtf g'qrf w w' i 3/4 rgo ngpo k vkt0' kngvgtf g'w' wp'x'cf gf g'xctn ,p' f gxco nñ , "kēp"j c {cvk'3/pgo 'vc , {cp'utcvglkni' {3/pgvko " nēxtco ,p,p" {gtrg o guk'xg' f c j c' i 3/4 ĀpĀ' j cng' i gvktko guk'kēp" k ngvo g" uc j k rgtkpkp' *xg {c" {3/pgvke krgtkpkp'± utcvglkni' hctmpf cni'hwupwupf c" dki'p±rgpf k'kno gukpkp' i gtmkrk k' i 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'xkcnit'qrg'lp'pcvkqpcn'geappo kgu0'k' qtf gt'vq"o ggv' vj g'pggf u'qh'v' g'uqelgv' 'y g'rxg'lp'cpf "vq'kpetgcug'v' g'e'qwpv { }u'ucpf ctf "qh'ixkpi . "vj g'e'qpvkpwk' { "qh'v' gk" dwukpguugu'ku'guugpvkr0'k' qtf gt'vq'cej kxg'v' ku'e'qpvkpwk' { "dwukpguugu'o wu'dg'cdng'v' hqmqy "vj g'ej cpi gu' kp'v' gk' gpxktqpo gpv'cpf "uwxkxg'lp"i mdcn'eqo r gvkkqp0'Qpn { "dwukpguugu'v' cvēcp' uwxkxg'v'pf gt' tcr kf nē " ej cpi kpi " gpxktqpo gpv'cn' eqpf k'k'qpu' y kni' j cxg" vj g" qrr qtwpk'v' "vq"cej kxg" geappo kē" i qcni' uwey "cu" \$eqpvkpwkpi " rkg\$. " \$cej kxkpi " uuwckpcdnē" eqo r gvkkxg' cf xcpwei g\$' cpf " \$r tqxk' kpi " cdq'xg/cxgtci g" t'gwtpu\$0'Vj g'tgcik' cvkq'qh'v' gug' qdl'ge'v'xg'u' f gr gpf u'qp"v' j g'gh'ge'v'xg'cpf "gh'ke'g'v'wug'qh'r tqf wev'kq" t'guq'wtegu' "pcw'cn't'guq'wtegu" j wo cp' t'guq'wtegu' ecr kēn' tcy "o cvgtkēn' "o cej k'p'gt { . "gve00" k' qtf gt'vq'wug" t'guq'wtegu' gh'ke'g'v'w' { "cpf "gh'ge'v'xg'nē . "dwukpgu'u' o cpci gt'u'pggf "vq'eqmge'v'kphqto cvkq'cdq'w'v' j g'ej cpi gu' qeewt'kpi "kp'v' gk' gpxktqpo gpv' cpcn' | g'v' ku'kphqto cvkq. "o cng'v' g'tki j v'ej q'legu'co qpi "cngt'pcv'kxg'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 'r qre { + 'cpf 'vj g'utcvgi ke' qtlgpv'v'kqp'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'rk'c'v'xg'f'c'v'c'cpcn' uku'o gj qf . 'y cu'w'ugf 'kp'vj g'uwf { 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' wut { " *j wr u'ly y y Q'uo cpl'g'w'ug'Qt' Ot lw'g/r'k'v'g'g'k/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'p'x'g'w'ki' cv'gf 'y j gj gt'ceegu'k'd'k'k'v' 'y gd'r ci g.' eqpv'cev." cf f tguu+.'vgo u'cpf "eqpegr u'tgrv'gf "v'utcvgi ke'o cpci go gpv'cpf "grgo gpv'qh'vj g'utcvgi ke' qtlgpv'v'kqp'r j cug'y gt'g'k'p'ev'f'gf 0'Cu'c't'gu'w'n'qh'vj g'cpcn' ugu.'k'y cu'q'du'g't'x'g'f 'vj cv'vj g'ceegu'k'd'k'k'v' 'h'x'g'n' cpf 'utcvgi ke'o cpci go gpv'cy ctgpguu'h'x'g'n'qh'vj g'eqo r cp { 'y g'g'cv'x'g'f { 'h'q'y 'h'x'g'n'0'Kp'ht'g'p'egu'w'ej "cu' vj g'p'gegu'k'v' "qh'v'c'k'p'k'pi "h'q't'dwukpguu'q'y p'g't'u'*q't'o cpci g'tu'+v'g'g'w'cd'k'uj "cpf "o cng"o q't'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'c'n'ko r qtvcpeg'h'q't'vj g'eqpv'k'v'k'v' 'qh'g'z'k'v'g'p'eg'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'

ABSTRACT BOOK

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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<llqtekf Qiti I2222/2224/7; ; 8/84: 8"

Selgin AL²

⁴Ko kt 'Fgo qetce{ 'Wpkxgt ukx. 'Fgrctwo gpv'qih'Gpxk qpo gpvcn'Rt qvgevkp 'Vgepqri kgu. 'Ko kt. 'Vwtng' O'

⁴QTEKF "KF <j wr u<llqtekf Qiti I2222/2225/46; 8/3522"

Mustafa ÖZDURAN³

⁵Mt gj kt "Cj k'Gxt cp"©pkxgt ukxguk "Hk/ kniD'4ñAo ã. 'Mt gj kt. 'Vãtnk' gO'

⁵QTEKF "KF <j wr u<llqtekf Qiti I2222/2225/6569/7; 28"

Osman ÖRNEK⁴

⁶Mt gj kt "Cj k'Gxt cp"©pkxgt ukxguk "O gvcn'wlk'xg"O cn' go g'O ãj gpf kurk k'D'ñAo ã. 'Mt gj kt. 'Vãtnk' gO'

⁶QTEKF "KF <j wr u<llqtekf Qiti I2222/2223/8; 75/7223"

ÖZET

Dw±cn o c. "Eu{ Q5"r gtqxunk'o cñ go gukp{ { cr ,ucn "grgmtqpm"grcukni'xg"vgo qf kpcn kni³4 grnkmgtpk' {q wprni' hqpmk' qpgni' vgtkuk' *FHV+ mwrp,retcn' kpeggo gmzft0' 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, m , vt0Gnf g" gf krgp" 3/4i ã' ucdkk' f g gtk' 6.77: " ã " qrcen' j gur nco , ." grcukni' 3/4 grnkmgtp" kug" E33?356.37 I Rc." E34?58.22 I Rc"xg"E66?36.67" I Rc"qrcen'idwmpo w wt0Dwmio 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'idgrkngpo k vkt0C {t,ec."o cñ go gpk' grnkif g k ko { gvgpg kpk' i 3/4vgtgp"DII "qtcp,"4.: 6."Rqkuqp"qtcp,"kug"2.56"qrcen'j gur nco , vt0Dw'xgtkgt."Eu{ Q50Ap"grcukni' qrcen' netctn, xg" o gncpkn' 3/4 grnkmgtp" c±,u,pf cp" { ãngm' f c {cp,mnmi' uwpf w wpw' i 3/4vgo gmzft0' Grgmtqpm'dcpv' { cr ,u,"cpcrk' kpf g."ur kp" { vncr," { 3/4grko kpf g'krgngprkni'xg"xcrepu'dcpvret,"ctcu,pf c"8.2; " gXawn'idk" { cucni'gpgtk'cten , "i 3/4 ngo ngpknngp."ur kp" c c , " { 3/4grko f g'dcpvret,p'Heto k'ugxk' gukp'knguk k' xg"6.: 7" gXawn'idk" dcpv'i gpk rk k'qif w w'vgr k'gf ko k vkt0'Gni'qrcen'vqr nco "o cp { gvkn' o qo gpv'4" d" qrcen'j gur nco , vt0Dw'uqpwret."o cñ go gpk"o cp { gvkn'xg"ur kvtqpk g"wj i wp"grgmtqpm'3/4 grnkmgtp" ugti kg { gdkreg kpk'i 3/4vgo gmzft0'Vgo qf kpcn kni³4 grnkmgtp"ner uco ,pf c."2/: 22" M'u,ecm,ni'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'kpeggpo k = Fgd { g'u,ecm , "493.935" M'qrcen'idwmpo w wt0Dw'3/4 grnkmgtpk'kg'Eu{ Q5."ur kvtqpm'lelj c| ret."o cp { gvkn' f gr qnc c"vgnpqrlkgt k'xg" { ãngm'u,ecm,ni'ucdkk'guk'i gt gmktp" vgo qgrgmtkn'wj i wrco crct" kkp"wo w' xcf gf gp'dk"cf c { f,t0" | grnkmg."i gpk "dcpv'cten , "xg"o cp { gvkn'3/4 grnkmgtpk'dw"o cñ go gpk"i grgegmgmk' kgtk'vgnpqrlk'grgmtqpm'xg"o cp { gvkn'lelj c| retf c'hwmp,o 'r qvcuk' grkp'kctv,to cmcf ,t0'

Anahtar Kelimeler: "Rgtqxunk."Ur kvtqpm'Grgmtqpm'dcpv' { cr ,u. "O cp { gvkn'3/4 grnkmgtp"

ABSTRACT

Vj ki'uwf { "kpxguki cvgu'v'j g'utvewtcn "grgevtqple."grcukle."cpf "v'j gto qf { pco ke"r tqr gtvku'qh'v'j g'Eu{ Q5" r gtqxunkg"o cvgtkcn' wukpi "f gpuv{ "hpevkqpcn' v'j ggt { "FHV+0'Ecrewv'kqu'y gtg'r gthqto gf "y kj kp"v'j g" l'ico gy qtm'qh'v'j g" I gpgtcrk' gf "I tef kgpv'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 "q'dg" 8: 04"I Rc."uj gct"o qf wwu'4604"I Rc."cpf "[qwpi u'o qf wwu'860 6"I Rc0Cf fklqpcmf ."y j g"DII "tcvkq." y j ke j 'kpf kecvgu'y g'o cvgtkcn'u'f ve'wkv'f .y cu'ecrewv'gf "cu"40 6."cpf "y j g'Rqkuqpu'tevkq'y cu'2060Vj gug" xcn'gu'w'i i gu'v'y cv'Eu' Q₅'ku'gru'w'ecmf "ucdr'g'cpf "gzj kdku'utqpi 'o ge j cplecn'f wcdk'kv' 0K'p'y j g'cpcn'f uku" qh'y j g'gr'evtqple'dcpf 'utwewtg.'c'dcpf 'i cr 'qh'80; 'gX'y cu'qdu'gtxgf 'dgw ggp'y j g'eqpf ve'wkv'cpf 'xcrgpeg" dcpf u'lp'y j g'ur kp/wr "qtkgpvcvkp."y j krg'kp'y j g'ur kp/f qy p'qtkgpvcvkp."y j g'dcpf u'etqu'gf "y j g'Hgo k'hxgn" tgu'w'kpi 'kp'c'dcpf 'i cr 'qh'60 7'gX0Hwt'y j gto qtg.'y j g'q'wcn'o ci pg'ke'b qo gp'v'y cu'o gc'w'gf "cu"4" 00Vj gug" tgu'w'u'kpf kecvg'y j g'o cvgtkcn'gzj kdku'gr'evtqple'r tqr g'v'ku'w'kcdrg"ht"o ci pg'kuo "cpf "ur k'p'tqpleu' K'v'gto u'qh'y j gto qf { pco ke"r tqr g'v'ku."y j g"xctk'v'kpu'kp"xkdt'v'kpcn'gp'gti { ."htgg"gp'gti { ."gp'w'qr { ."cpf " j g'ev'ecr'cek'f "y k'j 'vgo r gtc'wtg'y j g'g'zco kpgf "y k'j kp'y j g'tcpi g'qh'2/: 22"M"cpf "y j g'Fgd{ g'vgo r gtc'wtg" y cu'ecrewv'gf "cu"493035"M'Y k'j "y j g'g"r tqr g'v'ku"Eu' Q₅"go gti gu'cu"c"r tqo k'kpi "ecpf k'f cvg"ht" cr r'k'ec'v'kpu'kp"ur k'p'tqple" f g'x'legu"o ci pg'ke"u'qtci g'v'ge j p'q'qi k'gu"cpf "y j gto q'gr'evt'ke"cr r'k'ec'v'kpu'y j cv' tgs'w'kg'j k'j /vgo r gtc'wtg'ucdk'kv' 0K'p'r ct'v'ew'rt."ku'y k'f g'dcpf 'i cr "cpf "o ci pg'ke'ej ct'cev'gt'ku'eu'gp'j c'peg" ku'r q'v'p'v'cn'ht"hw'wtg'w'ug'kp"cf xc'pegf "gr'evtqple"cpf "o ci pg'ke" f g'x'legu"

Keywords: 'Rgtqxunkg.'Ur k'p'tqpleu.'Gr'evtqple'dcpf 'utwewtg.'O ci pg'ke'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 cnkpg'xg'O gvcn'Vgmpqrqlkgtk'D'ñAo ã. 'M,t gj kt. 'VÃtnk' gO'

³QTEKF 'KF <j wr u<llqtef Qti I222/2224/7; ; 8/84: 8"

Selgin AL²

⁴Ko kt 'F go qetcef 'Wpkxgt ukf. 'F grctwo gpv'qhl'Gpxkqpo gpvcn'Rt qvgevkap 'Vgepqruji kgu. 'Ko kt. 'Vwtng'fO'

⁴QTEKF 'KF <j wr u<llqtef 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. 'VÃtnk' gO'

⁵QTEKF 'KF <j wr u<llqtef Qti I222/2225/6569/7; 28"

Osman ÖRNEK⁴

⁶M,t gj kt 'Cj k'Gxt cp '©pkxgt ukxguk 'O gvcnwt lk'xg'O cñ go g'O ãj gpf kurk k'D'ñAo ã. 'M,t gj kt. 'VÃtnk' gO'

⁶QTEKF 'KF <j wr u<llqtef Qti I222/2223/8; 75/7223"

ÖZET

Dw±cn o c. "TdXQ4"dkrg k lkp'HF/5o 'w' c' 'i twdwpf cnk'h'Adkni' {cr, u, p, p' {cr, ucn'grgmtqpkni'xg'o cp {gkni' 3/4 grnkmgtkpk' {q wpmni' hqpmk'qpgni' vqtkuk' *FHV+ mwrp,rcn' kpegrgo gmgf ktO' J gur nco crctf c. " I gpgng vktko k "G kko "[cmc ,o , "I I C+nrcuco , pf c "Rgtf gy /Dwtng/Gtp| gtj qh' *RDG+ "hqpmk' qpgnk' mwrp, m , vtO'Gf g'gf krgp'3/4i ã"ucdkk'f g' gtl': 0789"α "qrcteni'j gur ncpo , vtO'C {t, ec. "vqr nco "o cp {gkni' o qo gpv'50 2" D"qrcteni'dwmpo w wt="dw'f c"o cñ go gpkp"dgkti kp"o cp {gkni'3/4 grnkmg' ugti krgf k lkp' i 3/4ngto gmgf ktO'Dw'dc nco f c. "grgmtqpkni'dcpv' {cr, u, "cpcnk' kpf g" {Ãmgn'uko gvt'k'gmugprgt'kdq {wpec"ur kp" {wnet, "xg" ur kp" c c , " {3/pgnko rgtk' j gucdc" nev, m , vtO' Dcpv' {cr, u, "uqpw±ct, . " ur kp" {wnet, "xg" c c , " {3/pgnko rgtf g" krgvngprkni' xg" xcrcpu' dcpvct, p, p' Hgto k' ugxl' gulkp' nguk lkp' xg" k± k±g" i g±k lkp' i 3/4ngto gmgf ktO'Dw'3/4 grnk"o cñ go gpkp"o gvcn'ndk" {cr, {c"ucj kr "qif w wpc" xg" grgmtknugni' krgvngprkni' i 3/4ngtf k lpg" k ctgv' gvo gmgf ktO' Hgto k' ugxl' gulkp" cn, pf c "nrcrcpu' xcrcpu' ugxl' gulkp' g" kug" j gt "knk" ur kp" {3/pgnko k'k±p" dkt" dcpv'cten , "vgur kv'gf kno k vt="ur kp" {wnet, " {3/pgnko "k±p" dw'dcpv'cten , "482" gX. "ur kp" c c , " {3/pgnko "k±p" kug" 562" gX" qrcteni'j gur ncpo , vtO'Dw' hctnm, nrcct. "TdXQ4" lkp' ur kptqpk g' w' i wp' 3/4 grnkmg' ugti krgf k lkp' xg' hctm " ur kp" {3/pgnko rgtkpf g" c {t, "grgmtqpkni' f extcp, rct "uwpf w wpw' qtvc {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 {gkni' ugpu' 3/4 rgt' xg" o cp {gkni' xgtk' f gr qrcoc "vmpqrqlkgtk' k±p" r qcwuk' gni' dkt" cf c { "qrcteni' 3/pg ±, nco cmcf, tO'O cñ go gpkp" o gvcn'ni' {cr, u, "f ã ãni' f ktp±k' ur kp" cm , pc" k' kp" xgtknrgp. "o cp {gkni' o qo gpv' xg" ur kp/ {3/pgnko rk' dcpv' 3/4 grnkmg' k' ur kptqpkni' w' i wrcoc rct "k±p" i gtgnrgp" ur kp" o cpr ãru' qp" {gvgpgmg' k' ctgv' gvo gmgf ktO'Dw' ±cn o c. "TdXQ4" lkp' i grgegmg'ni' o cp {gkni' xg" grgmtqpkni' ekj c| rctf c" mwrp, o " r qcwuk' grikp' ctc vto cni' k±p' 3/pgo rk' dki' krg' uwpoc cmcf, tO'

Anahtar Kelimeler: "Ur kptqpkni' Grgmtqpkni'dcpv' {cr, u, 'O cp {gkni' 3/4 grnkmg' tO'

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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-0Ecrewrcvku'puy g"tg" r gthqto gf "y kj kp"vj g"tco gy qtm'qh'vj g"tI gpgtck\ gf "T tcf kpv'Cr r tqzko cvkqp"FI I C+"wukpi "vj g'Rgtf gy / Dwtng/Gtpl gtj qh"RDG+"hwpevkqpcn'0Vj g"hwleg"eqpu'cpv'y cu'qdvckpgf "cu": 0789"α . "cpf "vj g"vqen'o ci pgve" o qo gpv' y cu' ecrewrcv'f "vq" dg"50 2" D." kpf lecvpi " vj cv' vj g" o cvgtken'gzj kdku"uki plh'ecpv' o ci pgve" r tqr gtvku'0kp"vj ku'eqpvzv.v"vj g"grgetqple"dcpf "utwewtg'y cu'cpcn\| gf "cmqi "j ki j /u{o o gvt { "czgu."vcnpi " kpq" ceeqwpv' dqj " ur kp/wr " cpf " ur kp/f qy p" qtkgpvcvku'puy Vj g" dcpf " utwewtg" tguwmu"uj qy " vj cv' vj g" eqpf vevkq"cpf " xcrpeg" dcpf u"kvgtugev'cpf "etqu"vj g"Hgt o k'ngxgn'hqt" dqj "ur kp/wr "cpf "ur kp/f qy p" qtkgpvcvku'puy Vj ku' hgcwtg" uwi i gumu" vj cv' vj g" o cvgtken' j cu' c" o gvcnke" pcwtg" cpf " gzj kdku" grgetlecn' eqpf vevkxk\ 0Cf f k'kqpcn\ ."c" dcpf "i cr "y cu'qdu'xgf "kp"vj g"xcrpeg"tgi kq"dgmy "vj g"Hgt o k'ngxgn'hqt" dqj "ur kp"qtkgpvcvku'puy"vj ku'dcpf "i cr "y cu'ecrewrcv'f "cu"402" gX'hqt"vj g"ur kp/wr "qtkgpvcvku'puy"cpf "502" gX" hqt"vj g"ur kp/f qy p"qtkgpvcvku'puy"vj g"ug" f khgtgegu" kpf lecv"vj cv'TdXQ4"gzj kdku"r tqr gtvku'uwkcdrg" hqt" ur kvtpqleu "y kj "f k'kpev'grgetqple"dgj cxkqtu'hqt" gcej "ur kp"qtkgpvcvku'puy"vj kj "vj g"ug"ej ctcevgtk'leu "vj g" TdXQ4"eqo r qwpf "go gti gu"cu" c" r qv'p'cn'ecpf kf cvg" hqt" cr r necvku'puy"kp"ur kvtpqle "f gxlegu" o ci pgve" ugp'qtu."cpf "o ci pgve" f cv"uqtc i g"vej pqm'j kgu'0Vj g" o gvcnke" pcwtg"qh'vj g" o cvgtken'cmqy u'hqt"mqy / tguk'cpeg" ur kp" hmqy . "y j krg" ku" o ci pgve" o qo gpv' cpf " ur kp/f gr gpv' dcpf " utwewtg" kpf lecv" ur kp" o c'pk' wrcvku'puy"ecr cd'k'k'gu'pggf gf "hqt"ur kvtpqle" cr r necvku'puy"0Vj ku'uwf { "r tqxf gu'xcrwcdrg"kpuki j u'kpq" vj g"r qv'p'cn'qh'TdXQ4" hqt" hwwt g'wug"kp" o ci pgve" cpf "grgetqple" f gxlegu'0

Keywords: "Ur kvtpqleu."Grgetqple"dcpf "utwewtg."O ci pgve"r tqr gtvku'0

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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

³ 101 3/40'Quo cpk'g'Mqtmw'cvc 'Opkxgt ukxguk 'FÄ/kk'O gurgnifl 'Ämugmqmw. 'Wic v, to c 'J k' o gvgtk' D/4Äo Ä. 'Quo cpk'g. 'VÄtnk'g"

³ QTEK 'KF <j wr u<llqte'lf Qiti D222/2223/75; 2/4359"

Murat KARAHAN²"

⁴ 'Fq±OFt0'I c/kcpvgr 'Opkxgt ukxguk "mkuf k'xg" fct kDko rgt 'HcnÄnguk" rgo g'D/4Äo Ä. 'I c/kcpvgr. " VÄtnk'g"

⁴ QTEK '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 ÄpÄp'i Äpegngpo guk' r'g'f g k vtko guk' r'g gmnÄngvktko k vkt0'

Gpf ÄmK'6Ö. "Ätgvk f g'f kkcng o g'xg" {cr c { | gm-p, p" 3/4pg±, nō cu, p, "kcf g'gf gp" dkt "nēxtcō "qrctm "kni ngi 'Cm cp {cō c'J cppqxt Hwt, pf c'cp, v, rctcnl'Äo 'ugm' 3/4 rgtf g' hctmpf cniqnw wto w 'xgk' f Äp {cu, pf c' n3/4mÄ'f g k lo rgt " {ctc vctm "g kko f gp "o gurgnk' w'i wrco crctc "nēf ct' r' gni±qni'cō pf c' f 3/4pÄ Äo g' 3/4pe ÄnÄni gvo gmgf k0Dw'dc rco f c. 'Gpf ÄmK'6Ö "kg" o vj cugd'g kko k'ctcu, pf cni'kk nk' g' hēvm' uc rco cni'xg" {gpk' cte v, to crctc" | go kp" j c | , trco cni'dÄ {Äni' 3/4pgo "v , o cmcf , t0Dw'nēr uco n, "f 3/4pÄ Äo . "ucf geg" gpf ÄmK' gri Ätgvk "crp, pf c' f g kn" c {p, | co cō pf c' o gurgnk'g kko "uÄt g±rkt pf g' f g' 3/4pgo ik' dkt' r' ctef ki o c "nē {o cu, pc" pgf gp" qm w wt0' | gmkng" o vj cugd'g kko k "dw' vgnpqrlkni' f gxtko kp' gvrktkp' f q tw' cp" o ctw' "nērp" f kuk' r' pgtf gp" dkt' qrcctn' nēt , o , | c "±, nō cmcf , t0Nkgtc vÄf g. "Gpf ÄmK'6Ö" vgnpqrlkni' kōp" o vj cugd'g g kko kp'g" gpvi tcu {qpwpw" nē±, p, n c | "qr' w w' xg" dw' gpvi tcu {qpwp" 3/4 tgpek' rgtk' f kkcni' dgegt' rgtk' p' ctv, to c' pqmēu, pf c' ht kkn' dkt' t' qn' q {pcf , , 'xvti wrēpo cmcf , t0"

Gpf ÄmK'6Ö, p" o vj cugd'g kko kp'g" {cpu, {cp' gvrktk' 3/4 tgpek' rgtk' ucf geg' vgt kni' dki k' kg" {gvkpo g {kr . " dÄ {Äni' xgtk' {3/4gvk k" {cr c { | gm- f gvgmk' c' pcrk' rgt' xg" dngēj ckp" vgnpqrlkuk' i kdk' f kkcni' cte±rct, " mwrēpo c" {gvrk' kp'g" ucj kr " dkt' g' rgt' qrcctn' {gvk o gukp' | qtwpnw' mō cmcf , t0O gxew' r' kgte vÄ. "dw' vgnpqrlkni' kōp" o vj cugd'g kko kp'g" gpvi tcu {qpw' u, tcu, pf c' nēt , rē , rēp" {cr , ucn' xg' r' gf ci qlkni' | qtrnēt c' f kmēv' ±gnō gmgf k0' | gmkng" g kko "mwtō rct, p, p" {gvtuk' "vgnpqrlkni' cni' {cr , u, 3/4 gvko "grgo c' p' rct, p, p" f kkcni' f 3/4pÄ Äo "nupwupf cni' dki k' gmikm' mgtk' xg" o gxew' o Ät' gf cvrt, p" ±c , p" i' gt gmk' pko rgtk' p' c' f cr' v' gf kgo go guk' i kdk' uqt vprct "u, nēc" vctv , , nō cmcf , t0Dw' pqmēf c. "f kkcng gp" o vj cugd'g w' i wrco crct , {rē w' w' n' {gpk' g kko "utcv' l' rgtk' p' i' grk vtkō guk' i' gt gmk' k' qtv {c" nupwō cmcf , t0Nkgtc vÄ " ±cn o crct. " Gpf ÄmK' 6Ö p, p" o vj cugd'g g kko kp'g" gpvi tcu {qpwpw" 3/4 tgpek' dē ct, u, p, " ctv, t, e, " gvrktk' p' qtv {c' n' q {ctngp. "c {p, | co cō pf c' "dw' uÄt gēlp" uÄf Ät Ängd' krk' k' kēp" {gpk' k' 3/4 tgko "o qf gmgk' xg" w' i wrco cn" g kko "vgnpmgtk' p' i' grk vtkō guk' i' gt gmk' kp' f g' xvti wrco cmcf , t0Dw' d' k' f k' Gpf ÄmK'6Ö p, p" o vj cugd'g g kko kp' g' vnrktk' p' i' gpk' dkt' r' gtr gmk' h' gp' gng' crctm' f kkcni' f 3/4pÄ Äo Äp' i' gvt' k' k' h' tuc' vrt' xg' nēt , rē , rēp" | qtrnēt , "nēr uco n' dkt' " gnrk' g' c' pcrk' " gvo g' k' co c±rco cmcf , t0"

Anahtar Kelimeler: 'Gpf ÄmK'6Ö. "o vj cugd'g kko k' f kkcni' f 3/4pÄ Äo . "dÄ {Äni' xgtk' {cr c { | gm0'

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ABSTRACT BOOK

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ABSTRACT

Vj ku'uwf { 'y cu'etgev'f d { 'w f cv'ki 'cpf 'ej cpi kpi 'c'ugev'qp'qh'vj g'f qev'qtcn'vj guku'r tqf wegf 'd { 'dqj 'pco gu' y kj kp'vj g'uwf gp'v'cf xkuq'tgr'v'kpuj k r 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'k'p'cpf "ct'v'k'ek'n'k'p'v'gn'ki g'peg'k'p' r tqf we'v'k'p' 'y cu'ht'u'v'k'p'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'pu'ht'o cv'k'p'k'o cp { 'ct'g'cu'ht'qo "gf we'v'k'p'v'q'r tq'g'u'k'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'u'q'h'i t'g'cv'ko r q't'w'p'eg'v'q'eq'p't'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 " c'ee'q'w'p'k'pi " gf we'v'k'p' " cpf " v'q'r t'gr'ct'g' " v'j g' " i tq'w'p'f " h'q't' " p'gy " t'g'ug'ct'ej O' V'j ku' eqo r t'g'j g'p'uk'x'g't'c'pu'ht'o cv'k'p'j cu'ec'w'ug'f " c' " u'ki p'k'k'ec'p'v'r c't'cf ki o " u'j k'h'p'q'v'q'p'n' k'p'vj g'h'k'g'f " q'h'k'p'f w'ut'k'n' r tqf we'v'k'p'd'w'c'n'q'k'p'r tq'g'u'k'p'cn'gf we'v'k'p'r t'q'eg'ug'u'OC'ee'q'w'p'k'pi " gf we'v'k'p'k'p'r c't'v'k'w'rt. " u'w'c'p'f u'q'w' cu'q'p'g'qh'vj g'f k'ue'k'r'k'p'gu'f k'g'ev'w'f " g'z'r q'ug'f " v'q'vj g'g'h'g'ev'u'q'h'vj ku'v'g'ej p'q'ni k'ec'n'g'x'q'n'w'k'p'O'k'ku'go r j cu'k' g'f " k'p'vj g'h'k'g'c'w'g'v'j cv'vj g'k'p'v'gi t'cv'k'p'q'h'k'p'f wut { "60" v'g'ej p'q'ni k'g'u'k'p'v'q'c'ee'q'w'p'k'pi " gf we'v'k'p'k'u'k'p'g'x'k'c'd'ng' cpf " v'j cv'vj ku'k'p'v'gi t'cv'k'p'r r { u'c' " et'k'k'ec'n't'q'g'k'p'k'p'et'g'c'uk'pi " u'w'f g'p'u'f ki k'cn'unk'm'0'

Vj g'g'h'g'ev'u'q'h'k'p'f wut { "60" q'p'c'ee'q'w'p'k'pi " gf we'v'k'p'p'g'eg'ug'k'c'v'g'v'j cv'uw'f g'p'u'c't'g'p'q'v'q'p'n'f " eq'p'v'g'p'v'y kj " v'j g'q't'g'v'k'ec'n'hp'q'y n'f i g'd'w'c'n'q'd'ge'qo g'k'p'f k'k'f w'c'u'y j q'c't'g'eqo r g'v'g'p'v'k'p'w'uk'pi " f ki k'cn'v'q'q'u'u'w'ej " cu' d'ki " f cv' " o c'pci go g'p'v' " ct'v'k'ek'n'k'p'v'gn'ki g'peg'w'w'r q't'v'g'f " c'p'cn'f u'ku'c'p'f " d'ng'ene'j c'k'p'v'g'ej p'q'ni { O'V'j g' " g'z'k'k'pi " h'k'g't'c'w'g'f t'cy u'c'w'g'p'v'k'p'v'q'vj g'ut'w'ew't'c'n'c'p'f " r g'f ci q'i k'ec'n'f k'h'k'ew'k'g'u'g'p'eq'w'p'v'g't'g'f " f v't'k'pi " v'j g' " k'p'v'gi t'cv'k'p'q'h'vj g'ug'v'g'ej p'q'ni k'g'u'k'p'v'q'c'ee'q'w'p'k'pi " gf we'v'k'p'O'k'p'r c't'v'k'w'rt. " r t'q'd'ng'o u'w'ej " cu'vj g' " k'p'c'f g's w'ev'g'v'g'ej p'q'ni k'ec'n'k'p'ht'c'ut'w'ew't'g'q'h'gf we'v'k'p'cn'k'p'uk'w'k'p'pu' " v'j g'h'c'eni'q'h'hp'q'y n'f i g'q'h'v'g'cej k'pi " u'c'h'i'c'd'q'w'f ki k'cn't'c'pu'ht'o cv'k'p'c'p'f " v'j g'k'p'c'd'k'k'v'f " v'q'c'f cr'v'g'z'k'k'pi " e'w't'k'ew'r " v'q'vj g'p'g'g'f u'q'h'vj g'ci g' " c't'g'ht'g's w'ep'v'f " f k'ue'w'ug'f OC'v'vj ku'r q'k'p'v'k'u'k'g'x'g'c'ng'f " v'j cv'p'gy " gf we'v'k'p'cn'ut'cv'gi k'g'u'eqo r cv'k'd'ng'y kj " f ki k'cn'k' g'f " c'ee'q'w'p'k'pi " r t'ce'v'ke'gu'v'j q'w'f " dg'f g'x'g'ng'f g'f O'Y j k'ng'h'k'g'c'w'g' " u'w'f k'g'u't'g'x'g'c'n'v'j g'g'h'g'ev'u'q'h'vj g' " k'p'v'gi t'cv'k'p'q'h'k'p'f wut { "60" k'p'v'q'c'ee'q'w'p'k'pi " gf we'v'k'p'v'j cv'k'p'et'g'c'ug' " u'w'f g'p'v'w'ee'guu' " v'j g' { " c'n'q' " go r j cu'k' g'v'j cv'k'p'p'q'x'c'v'k'g'v'g'cej k'pi " o q'f g'u'c'p'f " cr'r'k'g'f " gf we'v'k'p'v'g'ej p'ls v'g'u'v'j q'w'f " dg'f g'x'g'ng'f g'f " h'q't' " v'j g' " u'w'c'k'p'c'd'k'k'v'f " q'h'vj ku'r t'q'eg'u'O'V'j ku'r cr'gt' " clo u'v'q'eqo r t'g'j g'p'uk'x'g'n'f " c'p'cn'f | g'v'j g'q'r r q't'w'p'k'k'g'u'c'p'f " ej c'ng'pi gu'd't'q'v'i j v'd' { " f ki k'cn't'c'pu'ht'o cv'k'p'd' { " c'f f t'g'uk'pi " v'j g'g'h'g'ev'u'q'h'k'p'f wut { "60" q'p'c'ee'q'w'p'k'pi " gf we'v'k'p'ht'qo " c' " d't'q'c'f " r g'tur g'ev'k'x'g'O'

Keywords: K'f wut { "60. " c'ee'q'w'p'k'pi " gf we'v'k'p' " f ki k'cn't'c'pu'ht'o cv'k'p' " d'ki " f cv' " ct'v'k'ek'n'k'p'v'gn'ki g'peg'O' " " " "

ABSTRACT BOOK

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 kuk 'Quo cpk g'Mqt mw'Cvc 'Öpkxgt ukuguk 'NkcpuÄunÄ'G kko 'GpukÄuÄ.'Mko {c "*
O Äj gpf kuk k'Cpcdkto 'F cn. 'Quo cpk g. 'VÄtnk g"

³*QTEK 'K <j wruÄlqtekf Qti 1222; /2228/64: : /6849"*

Feridun DEMİR²

⁴*Rtql0Ft0'Quo cpk g'Mqt mw'Cvc 'Öpkxgt ukuguk 'NkcpuÄunÄ'G kko 'GpukÄuÄ.'Mko {c 'O Äj gpf kuk k'*
Cpcdkto 'F cn. 'Quo cpk g. 'VÄtnk g"

⁴*QTEK 'K <j wruÄlqtekf Qti 1222/2223/8594/8; 7: "*

ÖZET

Rqrkntgp" xg" {*Amgn*'fctdg"fc{cp,o n"rqrkntgp"*J RU+:"rncukni'o cñ go grgt"ctcu,pf c" {c{i ,p"qrcteni mmp,ncp"nk'vÄf Ä0J RU'Ägko kpf g'ncw=wnlqtc,p,p'ctv,t,m cu,"rqrko gtni'o cñ go gpkp"o gncpkn'xg" vgo cni³/₄ grkngtkpf g'dgrki kp'f g k knkngt"o g{f cpc'i gvkkt0Dwf g k knkngt. 'J RU'kp'mwncp,o 'co ce,pc" w{i wp" gnkf g'qr vko k g'gf kro gukp'uc mt0Dw±cn, o cf c."hctm"qtcprctf c"dÄcf lgp'ncw=wnl'mmp,nceni rqrkntgp" dÄcf lgp"kr"o qf hkf g'gf kro guk ng'grf g'gf kgp"vgo qr ncukniJ RU'r qrko gtrgtkpkp"vgo cni'xg" o gncpkn' ³/₄ grkngtkpf gnk' f g k ko rgt" kpegrpo k vkt0' ¥ cn, o c" nq wnc,t," *F giki p/Gzr gtv' 35*" kucvkn' r tqi teo ," kr" dgrkngpo k " xg" grf g" gf kgp" xgtkgt" kucvkn'qrcteni f g gtrgpf k kro k vkt0' Mcw=wnl' qtc,p, ctw,mnc."J RU'r qrko gtpkp"Xlcv" {wo wco c'pqmcu,p,p'i gpgnkmg'f Ä vÄ Ä'i ³/₄ rgo rgo k vkt0Dwf vwo " r qrko gt"o cvtkukpg'gmppgp'ncw=wnlhc| ,p,p."o cñ go gpkp"vgo cni' c{cp,mn ,p,'c| cnw, ,p,'xg'f c j c'f Ä Äni u,ecm,mtf c" {wo wco c{c" dc rcf, ,p," i ³/₄ngto gmgf kt0' Mcw=wp" r qrko gt" o cvtkukp" vgo cni' f c{cp,mn ,p,'c| cnw, ,"uqpwew"xct,m , vt0'Ctvp"ncw=wnl'qtc,p,p"J RU'r qrko gtpkp"J F V"fg gtpk' f Ä Äf Ä Ä'i ³/₄ rgo rgo k vkt0Mcw=wnl'qtc,p,ctw,mnc"o cñ go gpkp"vgo cni'ncetn , "xg'ugt vk Kc| cm cmc." dw'f c"o cñ go gpkp"fcj c'f Ä Äni,u,ecm,mtf c'f ghqto cu{qpc'w tc{cec ,"cprco ,pc'i gro gmgf kt0Rqrkntgp" o cvtkukpg'gmppgp'ncw=wnlhc| ,."o cñ go gpkp" {Äni'vc ,o c'ncr cukgukp'xg",u,n'ncetn ,p,'f Ä Äto gmgf kt0' Kqf "Kö rcev'cprk k"ctvp"ncw=wnl'qtc,p,{nc"o cñ go gpkp" fctdg" gupcu,pf c"fcj c"hc| nc" gpgtIk'cdutdg" gf gdkro gukp'xg'ht,m cf cp'³/₄peg'f c j c'hc| nc'f ghqto cu{qp'i ³/₄ngt k kpkc±, c±,meto , vt0Hgzwtcnc'pcrk k' ncw=wnl'qtc,p,ctw,mnc'g kro g'b qf ÄÄpÄp'c| cñ , ,p,".dwpf cp'f qrc{,'o cñ go gpkp'g kro g'ugt vk kpkf Ä Är." f c j c"gupni'j cig"i grf k kpk'i ³/₄ngto k vkt0Vgpkug"*f lgrf "Utgpi j v+f g k ko k'ncw=wnl'qtc,p,ctw,mnc"cmo c" i gtrko gukp'f g'c| cm c'i ³/₄ngto k 'xg'ncw=wp"r qrko gt"o cvtkukp'g'gtpgm k'ctv,t,tngp."o cñ go gpkp" f ktp±i Ä ÄpÄf Ä Äf Ä Ä'i ³/₄Äo Ä vÄt0Cprk "uqpw=nc,t,"J RU'kp"±g krk'gpf Änk g'ni'wncp,o "cncprct,pc" i ³/₄g" ³/₄ gmg vkrkdrgg kpk' xg" dÄcf lgp" ncw=wnl' qtc,p,p" f q tw' c{ctrcpo cu,{nc" o cñ go gpkp" r ghqto cpu,p,p'qr vko k g'gf krgdkreg kpk'i ³/₄ngto gmgf kt0

Anahtar Kelimeler: "DÄcf lgp/Rqrkntgp"J RU'Rqrko gt."Mcw=wn"Vgo cni'xg'O gncpkn'Cprk "

ABSTRACT

Rqn{u{tggp'cpf 'j ki j 'ko rcev'qn{u{tggp"*J RU+ctg'y q'v{r gu'eqo o qpn{ 'wug' 'co qpi 'r ncuk' b cvtkeni' Kctgukpi 'y g'twddgt'cvk'kp"J RU'r tqf wekq'ecwgu'iki phtcprvej cpi gu'lp'y g'o gej cplecnc'pf 'y gto cni' r tqr gt'vku'qh'y g'r qn{ o gtle"o cvtkeni'Vj gug'ej cpi gu'cmny "J RU'vq'dg'qr vko k g'f hqt'ku'lpvpgf g'wug'0K" y ku'uwf {.'ej cpi gu'lp'y g'y gto cni'cpf "o gej cplecni'r tqr gt'vku'qh'y gto qr ncuk"J RU'r qn{ o gtu'qdcvkgf "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

d{ "o qf kh lpi "r qn{ u{ tggp"y kj "dwcflpgp"vukpi "f khtgpv'tcvku"qh'dwcflpgp'twddgt"y gtg"lpxguki cvgf O' Vj g" qr gtcvki "eqpfkkqpu"y gtg" fvgto kpgf "y kj " vj g" Fgukip/Gzrgtv'35" ucvkumecni'rtqi tco "cpf" vj g" qdvckpgf "fcv"y gtg" gxcnvcvgf "ucvkumecni' O'K'y cu'qdugtxgf "vj cv'cu'vj g"twddgt"tcvk'kpetgcugf. "vj g"Xlcv' uqhvpgkpi "r qkv'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"rj cug" cffgf "vq'vj g"r qn{ o gt"o cvtz'tgf vegu'vj g'vj gto cni'tgukucpeg'qh'vj g'o cvgtkcn'cpf "dgi kpu'vq"uqhvpg'cv'ny gt" vgo r gtcwtgu' O'K'y cu'eqpenmf gf "vj cv'vj g"twddgt"tgf vegu'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 FV'xcnvg'qh'vj g"J RU'r qn{ o gt' O'Cu'vj g" twddgt"eqpvpgv'kpetgcugu "vj g'vj gto cni'ucdkkv{ "cpf "j ctf pgui'qh'vj g'o cvgtkcn'f getgcugu "y j lej "o gcpu'vj cv' vj g"o cvgtkcn'y kn'f ghqto "cv'ny gt" vgo r gtcwtgu' O'Vj g"twddgt"rj cug" cffgf "vq'vj g"r qn{ u{ tggp"o cvtz" tgf vegu'vj g"mqf /ectt{ kpi "ecr cekv{ "cpf "vj gto cni'ucdkkv{ "qh'vj g'o cvgtkcn' O'K'qf "K r cev'cpcn{ uku'tgxgcrf" vj cv'y kj "kpetgcukpi "twddgt"eqpvpgv."vj g'o cvgtkcn'ep'eduqtd'o qtg"gpgti { "f wtkpi "ko r cev'cpf "uj qy "o qtg" f ghqto cvkqp'dghqtd' dtgcnkpi O'Hgzwtcn'cpcn{ uku'uj qy gf "vj cv'cu'vj g"twddgt"eqpvpgv'kpetgcugu "vj g'hgzwtcn' o qf wnu'f getgcugu "vj gtghqtd'vj g'o cvgtkcn'u'hgzwtcn'ukhpgui'f getgcugu"cpf "k'dgeqo gu"o qtg"hgzkdrg' Vgpukg" *f kgr "Utgpi vj +ej cpi g'uj qy gf "c" f getgcug"kp" { kgr "utgu'cu'vj g"twddgt"eqpvpgv'kpetgcugu "cpf " k'y cu'bgp'vj cv'y j krg'vj g"twddgt"kpetgcugu'hgzkdkkv{ "y kj kp'vj g'r qn{ o gt"o cvtz. "k'tgf vegu'vj g'o cvgtkcn'u' tgukucpeg'utgpi vj O'Vj g'cpcn{ uku'tguvnu'uj qy "vj cv'J RU'ep'dg'ewuqo k gf "hqt'xctkqu'kpf wutkcn'ctgcu" cpf "vj cv'vj g'r gthqto cpeg'qh'vj g'o cvgtkcn'ep"dg"qr ko k gf "d{ "cf l wukpi "vj g"dwcflpgp"twddgt"eqpvpgv' eqttgen{ O'

Keywords: "Dwcflpgp/Rqn{ u{ tggp"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'Çv'©plxgt ukuguk'Nacpu'G kko 'Gpwnk'Çv'Ç'Clrg'
Fcp, ocpn, 'xg'G kko k'Çpc'Drko'Fcn.'Quo cpk'g.'VAtnk'g"

³QTEK'K'Ç'j wru'Alqtel'Qiti I222;/2222/925:/8536"

Zeynep TEKİN BABUÇ²"

⁴Fq±Of't.'Quo cpk'g'Mqtmw'Çv'©plxgt ukuguk'Uc nmi'Drko rgt k'Hcn'Anguk'Uqu'cn'J k'o gv'D'4Ao'Å'
Quo cpk'g.'VAtnk'g"

⁴QTEK'K'Ç'j wru'Alqtel'Qiti I222/2224/4585/5458"

ÖZET

Gpf Åntk'6Ø'f gxtko k'kg'dktrimg'f c'f c'j, | nrcp'f klcni'f 3/4 Åo . 'f klcni'q' wp'gpf Åntkuk'p'i grk ko kpg' nrcm'uc nro, =j go "mÅtugun"j go "f g" {gtgn'cp'ro f c'f klcni'q' vprct'qncp'ki k'ctwo, vto'F klcni'q' wp' gpf Åntkuk'p'g' {c cpcp'i grk o grgt. "vqr nwo ucn'ekpuk'g'v'f c'cn'uvgtgq'v'rgt'xg" kf f gv'qri wuw'dc nro, pf c' f klcni'q' wp' mÅt'Ap'Ap' kpegrpo guk' c±,u, pf cp' i gpk "cncp'ct" wmpo cmcf, t0'F klcni'q' vprct. " {cnp, | ec' g rgepg' dkko k' qrcctni'f g gtrgpf ktko go gmgf k0'F klcni'q' vprct. " dw'q' vprct, " q'pc'cp' dktg'rgt'k'p' 3/4go rkuqu'cn'gvnrg ko "cncp'ct, t'xg'i gt±gnif Åp'cf cnk'vqr nwo ucn'ekpuk'g'v'f c'cn'c't,o,e, " {cmc, o nct,p' f klcni'q' wp' f Åp'cu,pc' f c' v, pedkf k' i 3/4 Åo gmgf k0' Dw' dc nro f c. " f klcni'q' vprct'cnk' ekpuk'gv' vgo ukrgtk' nctcmgt'rgtk' Åm'gpf k' k' tmg' xg' q' wp' k'k'p'gnk' gvnrng ko " dkko rgtk' vqr nwo ucn' ekpuk'gv' rgtur gmkk'p'gp' kpegrpo guk' i gtgnp' 3/4go rkuqu'v'w'ct' j cnk'p' i gm k vto'Çtc vto cnc' ncf, p'ct, p' f klcni' q' vprct' qncp'ki k'p'c' |, o ucpc' c' cecni'nef ct' { Åmgn'q'rf w'wp'qtvc'c' nq' {o cmcf, t0'Çpecni'f klcni' q' wp' gpf Åntkuk'gtngni'gi go gp' dk' cncp' qrcctni' 3/4 Åo gpk' {cp, "u,tc. " q' vprct, p' k'k'p'g' {gt'cncp'±q' w' i 3/4gxp'uvgtgq'v'kn'qrcctni'gtngmkt'qngtrg'krk n'gpf k'kf k' ki 3/4 Åo gmgf k0'Dw'vprct' dktrimg. 'ctc vto cnc' f klcni'q' wp' r' nrcvqto nct, pf c' nef, p'ct, p' dk' f, " i twr' Å' guk'qrcctni' 3/4 Åo' "u, m, m'c'cek' xg' kf f gv'g'o ctw' nrcd'kf k' k'p'kf g'qtvc' c' nq' {o cmcf, t0'Mcf, p'ct' c' t, ec. 'vgo grkf klcni'q' vprct' qncp' g'ngmt'q'p'kn'ur qt *gur qt+ cncp, pf c' f c' f Åo cpec' wwo nct'xg'cek' r' hct, 'hct, {c' h'nc'dko gmgf k0'Mcf, p'q' v'pewct' {c cf, mct, 'dw' vqr nwo ucn'ekpuk'g'v'f c'cn'cek' xg' kf f gv'f vto nct, 'kg'dc "gvo gn'k'p'±g k'k'utcv'lg'kt' i grk vto k'rgt'k0' Q' {wp' k'k'ugur'uj dgwg'uguk'ner cvo c'xg'c'ugu'f g' k' vto g'r'tqi tco nct, "nwm'po c. " nef, p' q'rf w'wp'dgnk' gvo g' gegni'w'ncp, e, 'cf nct, 'vgtel'j' gvo g. "vqr nwm'ncp' i twr' f' g'ug' k'cm c' {c' f c' q' wp'±gnkro g'dw'dc "gvo g' utcv'lg'kt'p'g' 3/4pgni'qrcctni'gt'kg'dk'k0'Dw'±cn, o cf c. 'f klcni'q' vprct' c' {gt'cncp'vqr nwo ucn'ekpuk'g'v'f c'cn' kf f gv'p'xg'c' {t, o, e, n, p' hctm' dq' w'wct, "dw' n'p'w' c' {cr, nrcp' dkko ugn'ctc vto cnc, p' kpegrpo guk' {qnc' r' grg'cn'po cmcf, t0'Çcn o c' nrc' uco, pf c. 'f klcni'q' wp' q' {pc'cp' q' v'pewct, p' q' wp' k'k'cek' f' gpg' ko rgtk' o ctw' " nrcf, mct, " c' {t, o, e, " f c' xtc, nct' xg' dw' f c' xtc, nct' dc " gvo gf g' nwm'ncp, mct, " utcv'lg'kt'g' f g' k'p'ko gmgf k0'Dw'f gtrgo g'±cn o cu, "kg' f klcni'q' vprct' c' {gt'cncp'vqr nwo ucn'ekpuk'g'v'f c'cn' kf f gv' qri w'wpc' xg' f klcni' q' wp' gpf Åntkuk'p'g' vqr nwo ucn' ekpuk'gv' g' k'k'p'g' f c'cn' q' wp' v'cuct, o nct, " i grk vtko guk'p' 3/4go kpg'f km'v'±gnkro g' {g'±cn, no cmcf, t0"

Anahtar Kelimeler: 'F klcni'Q' wp. "Vqr nwo ucn'ekpuk'gv. " kf f gv.'Mcf, p'

ABSTRACT

Vj g'f'ki kcn'v'cp'uh'to c'v'q'p' v'j' c'v'j' cu'ceeg'rt'c'v'g'f' y' k'j' "v'j' g' k'p'f' w'w' { "6Ø' t'gx'q'n'w'k'p'j' cu'eq'p't'k'd'w'g'f' "v'j' g' f' g'x'g'nr' o' g'p'v' q'h' v'j' g'f'ki kcn'i co g' k'p'f' w'w' { "k'p'v'gt'g'v' k'p' f'ki kcn'i co g'ul'j' cu'k'p'et'g'c'g'f' "dq'j' "i' n'q'd'cm' { "cp'f' n'q'ecm' {0'F' g'x'g'nr' o' g'p'w'k'p' v'j' g'f'ki kcn'i co g' k'p'f' w'w' { "q'h't'g' y' k'f' g'ct'g'cu'ht' "g'z'co' k'p'k'p' i' f'ki kcn'i co g'ew'w'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'gpvgtv'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 r'v'hqto 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'v'g'ur qt'v'u' .y j lej "ku'dcugf "qp" f ki kcn' i co gu'0Hgo cng' i co gtu'j cxg' f g'xgn'g'f "xct'k'q'w' u'tc'v'gi kgu'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'vj gug'e'q' kpi 'u'tc'v'gi kgu'k'p'nm'f g'w'v'p'k'pi "qh'h'vj 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'p'i k'p'i "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'p'i 'i tqw 'u'w'r q't'v'ht'qo 'vj g'e'q'o o w'p'k'v' . 'q't's'w'k'v'k'p'i 'vj g'i co g'0Vj ku'uwf { "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' uwf { " cf f't'g'u'g'u" 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 r { gtu. "vj g'f'k'etko kpcv'q't { "dgj c'x'k'q't'u'v'j g' { "ctg"gzr q'ug'f "v'q. "cpf" vj g' u'tc'v'gi kgu'v'j g' { "w'g'v'q' e'q'g' y kj "vj gug'dg' c'x'k'q't'u'0Vj ku't'g'x'k'g'y uwf { "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'g' k'p'i 'i co g'f'g'uk'i pu' dcugf "qp"i gpf gt'gs w'cn'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'©pkxgtukyguk'G kko 'HcnĀnguk'Hgp'Dki kuk' t gvo gprk k'O gt ukp.'VĀtnkĀ g0'

³QTEK'KF <j wr u<llqt ekĀ Qti I2222/2223/9827/69; 3"

Gökhan ÇEVİK²"

⁴Ct 0I 3/40" ungpf gt wp'VgnpknĀ©pkxgtukyguk'OĀj gpf kurknĀxg'Fq c'Dkko rgtk'HcnĀnguk'Rgt qnĀxg'Fq cni'
i c/'OĀj gpf kurk k'J cvc{.'VĀtnkĀ g0'

⁴QTEK'KF <j wr u<llqt ekĀ Qti I2222/2224/9977/2228"

ÖZET

[gt" dkrko k' qmwt {c| ctñ ,. " dkrko ugn' f Ā Āpo g" xg" dktg{ rgtkp" r tqdngo " ±3/4 o g" dgegtkrgtkp" i grk vto g"
c±,upf cp'3/4go rkt k'OC {t,ec."f q crñhc {pcmct."f q crñchgvtg'xg'F Āp {cøp,p" {cr,u,xg'uĀt g±rktk'j cmmf c"
dkri k'gf kpo go k' k'uc rct0[gt" dkrko k' qmwt {c| ctñ , "dw'dc mo f c."nk kgtkp" f q crñchgvtg."knko "f g k knk k"
xg"nc {pcmĀ {3/4pgo k' i kdk'mĀt gugn' uqt wprctc" f ckt" dkrk±rk' netctret" crēdko gukp" qrcpni'vcp,o cmcf ,t0'Dw'
ctc vto cp,p" co ce., "ō[gt" Dkrko k' Qmwt {c| ctñ , " nēg kō" krg" 3/4 tpekrgtkp" {gt" dkrko k' qmwt {c| ctñm'
f Ā g{ rgtkp" dgrktngo gmk0' " nēgm" J cvc{ " O wuch" Mgo cni' ©pkxgtukyguk' xg" ungpf gt wp' VgnpknĀ'
©pkxgtukyguk' g' hctm, " d3/4Āo rgtf g" 3/4 tgpko " i 3/4o gmg" qrcp" 364" rkcpu" 3/4 tpekrgtkp" w{ i wrpo , vto'
Cte vto cf c" vctco c" {3/4pgo k' mwrp,m , vto' CperkĀ " uqpw±rct,pc" i 3/4g" 3/4nēg kp" Etqpdcej " Cric" 20 6"
±,no , vto' Cte vto c" uqpwvwpf c." 3/4 tpekrgtkp" rkug'xg'qtvcqmwl' Ā g{ kpf g" {gt" dkrko k'g kko k'krg'kri k'kf' gtu"
cm cf , . "rkcpu'f Ā g{ kpf g'kug'dc| , "d3/4Āo rgtf g" {gt" dkrko k'g kko kpg" {3/4pgrknĀf gtu'crf ,mct, "i 3/4Āo Ā VĀt0'
C {t,ec" 3/4 tpekrgt. " {gt" dkrko k' qmwt {c| ctñ , p,p" i grk ko kpg" {3/4pgrknĀf gtu'dĀ{ ĀnĀgpi gmgk=kmqmwn' qtvcqmwl'
xg" rkug" 3/4 tgpko k' dq{ wpc" 3/4 tpekrgtkp" dw' nqpwrcrct: "kri k'k" {gvtk'f Ā g{ f g" g kko " i 3/4o go guk" nc {pcmĀ'
{ gvtukĀ rk k'g kko rk'xg'pkgrknĀ" {gt" dkrko k' nqpwrcrct,pc" j cnko " 3/4 t gvo gp" {gvtukĀ rk k'xg'f g gt'cni ,rct, "krg"
krcf g' gvo k rgtf k0'

Anahtar Kelimeler: " {gt" dkrko k" {gt" dkrko k' qmwt {c| ctñ ,. "rkcpu" 3/4 tpekrgtk"

ABSTRACT

I gquekpeg'rkgtce { "ku" ko r qt vpv'lp" vto u'qh'f gxgrqr kpi "uelgpv'khe" vj kpnkpi "cpf" r tqdngo /uqrxkpi "unkm"
qh'kpf k'kf wcn0'K'cnq" r tqxkf gu'vu" y kj "kphqto cvkqp" cdqw'pcwtcn'tguqwtegu" pcwtcn'f kcuvgtu" cpf "vj g"
utwewtg" cpf "r tqegu'gu'qh'v'j g" Gctvj 0'K'vj ku'eqpvzv" gctvj "uelgpeg'rkgtce { "cmjy u'kpf k'kf wcn'vq" o cng"
eqpuekvu" f gelukpu" cdqw' i mdcn' r tqdngo u' uwej "cu" pcwtcn'f kcuvgtu" erko cvg" ej cpi g." cpf "tguqwtg"
o cpci go gpv0'Vj g" r wtr qug" qh'v'j ku'tgugctej "ku" vq" f gvgto kpg'v'j g" gctvj "uelgpeg'rkgtce { "rgxgn' qh'uwf gpvu"
y kj "vj g" dĀ gquekpeg'Nkgtce { "Lēcrgö0'Vj g" uēcrg' y cu' cr r rkf "vq" 364" wpf gti tcf wēg'uwf gpvu'uwf {kpi "kp"
f khtgp'v'f gr ctvo gpvu'cv'J cvc{ "O wuch" Mgo cni' Wpkxgtuk' "cpf" ungpf gtwp' Vgej plecn' Wpkxgtuk' {0'Vj g"
uwtxg' {o gvj qf "y cu' wugf "kp" vj g' tguqwtg' 0' Ceeqt f kpi "vq" vj g' cpcn' uku' tguwnu" vj g' Etqpdcej "Crij c" qh'v'j g"
uēcrg' y cu' 20 60' Cu' c' tguwn' qh'v'j g' tguqwtg' . "k'y cu' uggp" vj cv'v'j g' uwf gpvu'f k' "pqv'cng" eqwtugu' tgrv'g' "vq"
i gquekpeg'gf wēcvkqp" cv'v'j g' j ki j "uēj qqn' cpf" o kf f rg" uēj qqn' rgxgnu" dw' vj g' { "vqnm' eqwtugu' tgrv'g' "vq"
i gquekpeg'gf wēcvkqp" kp" uqo g' f gr ctvo gpvu'cv'v'j g' wpf gti tcf wēg' rgxgn0'K' cf f k'kqp. "vj g' uwf gpvu' uēcv'g' "
vj cv'v'j g' dki i guv' qduwērgu' vq" vj g' f gxgrqr o gpv' qh' i gquekpeg'rkgtce { "y gtg= vj g' { "gZR tguugf "vj ku' y kj "vj g"
hēv'v'j cv'uwf gpvu'f q" pqv' tgegxg' uw' hēkēgpv'gf wēcvkqp" qp" vj g' ugd'gew'f wtkpi "r tko ct { . "ugeqpf ct { "cpf"

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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'xcm'gu0'

Keywords: i gquekgpeg."i gquekgpeg'kgtce{."wvf gti tcf wcvg'uwf gpvu

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 gdlk' cv' Hcn' Änguk 'Mko { c 'D' / Äo Ä 'Tk' g. 'VÄtnk' gO' ⁵ QTEK 'KF < j wru- lqt ekf Qti I222/2224/7456/29: 4'''

ÖZET

Hcmuk{ cplprgt. " f 3/4v' f lko kpkq qkpf qn' j cmæu, p, p" dktng ko kpf gp" qnw cp" i gpk. " nuplwi g" dkt" ctqo c vkn' { cr, { c" ucj kr "o entqumkn' dktng kmgtf k0'Dw' { cr, ret. "o gtnng' rgtkpf g" plknng' dcmr. "f go k" i kdk' { cmæc , m192" o gvrk' det, pf, tctem' netctn" nqo r ngmrgt" qnw wt wtedkrt0' Grgmt qpkni' xg" qr vkn' 3/4 gmkngtk' uc { gupk' g" hcmuk{ cplprgt. "dq { c" ucpc { k" qti cplni' { ct, "krgvngprgt. "ugpu3/4 rgt. "hqvf kpc o kn' vgtcr k' dkt' qn' kn' cmkxkg' xg" nevcrk' 3/4' cr' prct, pf c" { c { i , p' qrtcnik' pegrpo gmgtf k0'Mko { cucn' xg' vgt o cn' qrtcnik' qf vnc' hctctn' qm crct, " pgf gpk' rg" tgf qm' tgcuk' qprct, pf c" nevcrk' 3/4" qrtcn' i gpk " wfi wro c" cr' prct, " dwnrtct0' Vtcpuht" j kf tqlgpcu { qp' dkt' j kf tqlgp' n' { pc , "k' qr tqr cpqn' i kdk' + mnc' pctcn' netdqkni' tw rct, p, p' kpf ki gpo gukpk' uc rct" xg' dw' k rgo . " gpf Ätmk' gn' uÄtg+rgtf g" { Ämgn' dcu, p±" xg" u, ecmm' ctvrt, " i gtgmktgp" o qrgn' Ärgt" j kf tqlgpcu { qp' tgcuk' qprct, pc' pc' ctc p' f c j c' i Äxgprk' xg' hupvt qm' Ädk' { 3/4 vgo " qrtcnik' kmæv' ± gno gmgtf k0' P kn' n' o gvrk' nko { cucn' tgcuk' qprct f c" { Ämgn' cmkxkguk' pgf gpk' rg" u, mæc' vgtelk' "gf krgp' dkt' nevcrk' 3/4' Ät0' I g±k' o gvrk' qm cu, 'pgf gpk' rg" { Ä g { kpf g' tgcuk' ni' 3/4' i ggt' qnw wtctcn' nko { cucn' tgcuk' qprct, p' f c j c' j , | n" i gt±gmng o gukpk' uc rct0' P kn' n' j kf tqlgpcu { qp' i kdk' { Ä g { "gvnkrg ko rkt' tgcuk' qprct f c" gvnp' qnw " dkt±qni' qti cplni' dktng k kp' kpf ki gpo gukpf g' mnc' p, n' t0C { t, ec. "fk gt' nevcrk' 3/4" o gcmngt' kpg' i 3/4 g' gnuqqo kn' qm cu, " xg" nqrc { " dwnpedkrtk' k' pgf gpk' rg" gpf Ätmk' g' vgtelk' " gf krt0' Mko { cucn' f c { cp, mñ , " uc { gukpf g" | qtrw' nq vnc' f c" dktng' netctnn , p, " nqt w' ctem' { gpk' gp" mnc' p, rcdkrt. " dw' f c" gpf Ätmk' gn' uÄtg+rgtf g" vgtelk' " gf kro gukpk' uc rct0' P kn' n' hcmuk{ cplp' *P kRe+dkrg k k' kpf ki gpo g' xg' qmkt' cu { qp' vgr nko grgtkpf g' nevcrk' 3/4" qrtcn' hnc' p, o rct, 'kug' ikvgtv' Ätf g' dwnpo cmef, t0P kRe' p' nko { cucn' f c { cp, mñ , " xg' nevcrk' kn' gvnpk' k' netdqkni' dktng kmgt' klp' kpf ki gpo guk' i kdk' k rgo rgtf g" { Ämgn' xgtko " uc rct { cdkrt0' Dw' 3/4 gmkngtk' rg' P kRe. " ±gxtg' f quw' xg' uÄtf Ät Ärgdkrt' nko { cucn' uÄtg+rgtf g' f g' gtr' dkt' nevcrk' 3/4' qrtcn' 3/4' p' ± nct0' Dw' ±cn' o cf c. "cugvqhgpp' xg' vÄt xrgtk' klp' vtcpuht' j kf tqlgpcu { qp' tgcuk' qprct, " { qnw' r' kpf ki gpo guk' klp' 4/0 g' vkn' tguqtulqpn' i twdw' k±gtgp' plkn' hcmuk{ cplp' *P kRe+ dkrg k klp' nevcrk' 3/4" qrtcn' mnc' p, o , " kpegrpo k vkt0' Y cn, o cf c" ugpgl' rpggp' P kRe" dkrg k k' WX/ Xku "HV/ KT" xg' grgo gp' cn' cpcrk' "gvnpkngtk' rg" netcmngtk' g' gf kro k' xg' ±g kurt' tgcuk' qp' r' cteo gvtgrtk' u, ecmm' m± 3/4 Äe Ä' nevcrk' 3/4' o kmct, + kpegrpo k vkt0'

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Gif g'gf krgp"uqpw+rct."P kRe)kp"xgtko r'k'dk"m'evnrk ¾"qrf w vpw'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 kngr"

"

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 kpqkqkpf qng"tkpi u"Vj gug"utwewtg"ecp"j quv'cdqw'92"o gvcn'uwej "cu'plengn"eqr r gt."ktqp"cv" vj gk'egpvtu"q'hqto "ucdrg'eqo r ngzgu0Vj cpmi"vq"vj gk'grgestqple"cpf "qr vkcni' tqr gt vku "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 "ecvni'uku0F wg" vq" vj gk" j ki j "ej go kecn'cpf "vj gto cni'ucdtkk{." vj g{ "tkpf" y kf g" cr r rkecvkp"cu'ecvni' uvi"kp"tgf qz "tgcevku0Vtcpuht"j { f tqi gpcvqp"kpqkrgu"vj g"tgf vevkp"qh'ectdqp{ n' i tqw u'wukpi "c"j { f tqi gp"uqwtg"*uwej "cu'kuq' tqr cpqn"cpf "ku'c"uchgt"cpf "o qtg"eqpvtqngf "o gvj qf "vj cp" o qngewnt"j { f tqi gpcvqp'tgcevku0Vtcpuht"j vj j lej "tgs vktg"j ki j "r tguwgt"cpf "vgo r gtcwtg"eqpf kkpku'kp'kpf wutken' r tqeguugu0Plengn'o gvcn'ku'c"tgs vgpvni' r tghgtg"ecvni' u'f wg"vq'ku'j ki j "cevxxk{ "kp"ej go kecn'tgcevku0Vtcpuht"Ukpeg'k'ku'c"tcpuht"o gvcn'k'etgcvu'tgcevxxg'ukgu'qp'ku'uthtceg."cmqy kpi "ej go kecn'tgcevku0Vtcpuht"vq'veng" r nceg"hcuvgt0Plengn'ku'cevxxg"kp"uthtceg"kpvtcevxxg'tgcevku0Vtcpuht"uwej "cu"j { f tqi gpcvqp"cpf "ku'wugf "kp"vj g" tgf vevkp"qh'o cp{ "qti cple"eqo r qwpf u0Y kj "cf f kkpq."k'ku'r tghgtg"kp"kpf wut { "f vq'ku'geqppo ke"cpf " gcu{ "cxckrdk{ "eqo r ctgf "vq"qvj gt"ecvni' u'v'o gvcn'0Vj cpmi"vq'ku'ej go kecn'tgcevku0Vtcpuht"vq'veng" d{ "o cplvcklpi "ku'ucdtkk{ "gxgp"wpf gt"j ctuj "eqpf kkpku" y j lej "o cnguk' r tghgtg"kp"kpf wutken' r tqeguugu0Vtcpuht"Vj g"vug"qh'plengn'r j vj cmqe {cplkg" *P kRe+"cu"c"ecvni' u'v'kp"tgf vevkp"cpf "qz kf cvkp'tgcevku0Vtcpuht"ku'cxckrdg" kp"vj g'htgcvwtg0Vtcpuht" g'ej go kecn'ucdtkk{ "cpf "ecvni' v'cevxxk{ "qhP kRe"ecp" r tqxkf g"j ki j { "kgrf u'kp" r tqeguugu0Vtcpuht"uwej "cu"vj g"tgf vevkp"qh'ectdqp{ n'eqo r qwpf u0Y kj "vj gug"r tqr gt vku "P kRe"ucpf u'qw"cu"c"xcvcdrg" ecvni' u'v'kp"gpvktqpo gpcvni' "htkpf n{ "cpf "uwvckpcedrg"ej go kecn' r tqeguugu0Vtcpuht"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"ecvni' u'v'ht"vj g"tgf vevkp" qh'cegvq'j gpqpg"cpf "ku'f gkxcvxxgu'xlc"tcpuht"j { f tqi gpcvqp'tgcevku0Vtcpuht"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 gpcvni' cpcn{ uku"vgej pls vgu"cpf "xctkqu"tgcevku0Vtcpuht" r ctco gvgtu" *vgo r gtcwtg."uqkxgpv."co qwpv'qh'ecvni' u'v'y gtg" kpxguki cvgf 0'Vj g'tguwv'qdvckp'gf "uj qy "vj cv'P kRe"ku'cp"gh'htkpv'ecvni' u'v."tgxgcni' "ku'r qvcpvni'ht"vug" kp"gpvktqpo gpcvni' "htkpf n{ "cpf "uwvckpcedrg"ej go kum { "r tqeguugu0'

Keywords: "Rj vj cmqe {cplkg."Vtcpuht"J { f tqi gpcvqp."Cegvq'j gpqpg."P lengn"

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ABSTRACT BOOK

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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<lqtekl' Qti D222/2223/; 855/7948"

ÖZET

Dk{ q±g krikni'VÄ" | gpi krik k" {c co " | gpi krik k" i gpgvni±g krikni'xg'gmukungo "±g krik k' k0' Cpvcn' c' krik' VÄtnk' g0'p' dk{ q±g krikni' c±, u, pf cp" 3/4go rk' o gtnl' ntl' kpf gp" dk' k' k0' Cpvcn' c' krik' c' {t, ec" gp' go kni' vÄt' demo , pf cp' f' c' qrf' vni±c" | gpi kpf k0' Gpf go kni' xg' pcf k' " vÄt' rgt' k' p' d' k' k' p' o' g' u' k' v' c' p' c' " Cpvcn' c' krik' xg' ±gxt' g' u' k' p' g' c' n' p' o' cu, 'dk{ q±g krik' k' p' f' g' x' c' o' , 'k' k' p' d' Ä' Ä' ni' 3/4go " v' c' , o' c' m' c' f' , t0' D' w' h' e' r' u' c' o' , p' f' c' " Cpvcn' c' krik' xg' ±gxt' g' u' k' p' g' d' w' n' p' c' p' " gp' go kni' vÄt' rgt' " c' t' c' v' t' , m' , v' t' 0' C' t' c' v' t' o' c' " u' q' p' w' e' v' g' u' r' k' v' g' f' k' g' p' v' Ä' t' rgt' " ±c' n' o' c' f' c' " u' s' p' w' r' o' w' v' t' 0' VÄt' rgt' " j' c' m' p' f' c' " m' u' c' " d' k' i' k' ' x' g' " o' c' t' w' " n' e' r' f' , m' e' t' , " v' g' j' r' k' n' g' r' t' " d' g' r' k' v' k' o' k' v' t' 0' J' , | n' " p' Ä' h' u' " c' t' v' , " p' g' f' g' p' k' r' g' " Cpvcn' c' " k' k' p' f' g' " Dk{ q±g krik' k' p' " n' q' t' w' o' c' u' , " d' Ä' Ä' ni' 3/4go " m' c' | c' p' o' c' m' c' f' , t0' " | g' r' k' n' g' " c' p' t' q' r' q' n' l' k' n' i' d' c' u' m' " c' n' , p' f' c' n' k' v' Ä' t' rgt' k' p' " j' c' d' k' e' v' e' t' , " k' g' " d' k' r' k' m' g' " n' q' t' w' o' c' u' , " d' Ä' Ä' ni' 3/4go " v' c' , o' c' m' c' f' , t0' U' q' p' w' ±' " q' r' t' e' m' i' ±c' n' o' c' f' c' " Cpvcn' c' o' f' c' " d' w' n' p' c' p' " gp' go kni' vÄt' rgt' " x' g' t' k' o' k' " x' g' " n' q' t' w' o' c' u' , p' , p' 3/4go k' d' g' r' k' v' k' o' k' v' t' 0' "

Anahtar Kelimeler: "Cpvcn' c. 'Gpf go kni' Dkrik' g' t' k' " Dk{ q±g krikni' "

ABSTRACT

Dkqf kxgtukv' "gpeqo r cuugu" ur gelgu" tlej pguu. "nk'g" tlej pguu. "i gpgvle" f kxgtukv' . "cpf" gequ' ugo "f kxgtukv' 0' Cpvcn' c' r' t' q' x' k' p' e' g' " k' u' " q' p' g' " q' h' " V' w' t' n' g' { o' u' " n' g' { " e' g' p' v' g' t' u' " q' h' " d' k' q' f' k' x' g' t' u' k' v' { 0' K' " k' u' " c' n' q' " p' q' v' c' d' n' { " t' l' e' j' " k' p' " g' p' f' g' o' k' e' " u' r' g' e' l' g' u' 0' T' g' e' q' i' p' k' i' p' i' . " r' t' q' o' q' v' k' p' i' . " c' p' f' " r' t' q' v' e' v' k' p' i' " g' p' f' g' o' k' e' " c' p' f' " t' c' t' g' " u' r' g' e' l' g' u' " k' u' " e' t' k' l' e' c' n' i' h' q' t' " v' j' g' " e' q' p' v' k' p' v' k' v' { " q' h' " d' k' q' f' k' x' g' t' u' k' v' { 0' K' " v' j' k' u' " e' q' p' v' g' z' v' . " v' j' g' " g' p' f' g' o' k' e' " u' r' g' e' l' g' u' " r' t' g' u' g' p' v' k' p' " c' p' f' " c' t' q' w' p' f' " C' p' v' c' n' { c' " y' g' t' g' " k' p' x' g' u' n' k' i' c' v' g' f' 0' V' j' g' " u' r' g' e' l' g' u' " k' f' g' p' v' k' l' e' f' " v' j' t' q' w' i' j' " v' j' g' " t' g' u' g' e' t' e' j' " c' t' g' " r' t' g' u' g' p' v' g' f' " k' p' " v' j' k' u' " u' w' f' { . " c' m' p' i' " y' k' j' " d' t' k' g' h' " k' p' h' q' t' o' c' v' k' p' " c' d' q' w' " g' e' c' j' " u' r' g' e' l' g' u' " c' p' f' " v' j' g' " v' j' t' g' c' u' " v' j' g' { " h' c' e' g' 0' F' w' g' " v' q' " t' e' r' k' f' " r' q' r' w' e' v' k' p' " i' t' q' y' v' j' . " v' j' g' " r' t' g' u' g' x' c' v' k' p' " q' h' " d' k' q' f' k' x' g' t' u' k' v' { " k' p' " C' p' v' c' n' { c' " j' c' u' " d' g' e' q' o' g' " l' p' e' t' g' c' u' k' p' i' n' i' " k' o' r' q' t' w' c' p' v' 0' K' " r' c' t' v' e' w' r' e' t' . " k' v' k' u' " g' u' u' g' p' v' k' e' n' i' v' q' " r' t' q' v' e' v' " v' j' g' " j' c' d' k' e' v' u' " q' h' " u' r' g' e' l' g' u' " v' p' f' g' t' " c' p' v' 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' a' p' . " v' j' k' u' " u' w' f' { " r' t' q' x' k' f' g' u' " c' p' " q' x' g' t' x' l' g' y' " q' h' " v' j' g' " g' p' f' g' o' k' e' " u' r' g' e' l' g' u' " k' p' " C' p' v' c' n' { c' " c' p' f' " g' o' r' j' c' u' k' g' u' " v' j' g' " k' o' r' q' t' w' c' p' e' g' " q' h' " v' j' g' k' t' " e' q' p' u' g' t' x' c' v' k' p' 0' "

Keywords: "Cpvcn' c. 'Gpf go k' R' e' p' v' u' " Dkqf kxgtukv' "

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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 tngxgpv'vj gk"gz vpevqp"kp"pcwtg0I kxgp"
Cpvcnf{cøi"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{)i'ci tlewnwtcn'r tqf wevkvf "cpf "gzr qtV"
ecr cekf0

Keywords<Cpvcnf{c."O gf lekpcn'Rcpvu."P cwtcn'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 ctwo gpv'qhlCpko cniJ gcnj 'Geqpqo keu'cpf " 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 ctwo gpv'qhlCpko cniJ gcnj 'Geqpqo keu'cpf " 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 ctwo gpv'qhlCpko cniJ gcnj 'Geqpqo keu'cpf " 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 ctwo gpv'qhlCpko cniJ gcnj 'Geqpqo keu'cpf " O cpci go gpv. 'Mct u. 'VĀtnkş g. '2222/2223/: 649/787: "

"

ABSTRACT

Mgvquku'ku'c"o gvcdrle "f kugcug"vj cv'ecwugu'uki pñkecpv'geqpqo ke "ñquugu'kp" f ckt { "ecwrg"r quwr ctwo . 'y kj " ko r cktgf "ectdqj { f tcvg"cpf "xqrvkng"rcwş "cekf "o gvcdrkuo "ñgvqpg"dqf lgu'wej "cu'cegvccegcvg. 'DJ DC. " cegvqpg'kpetgcug"cpf "i nvequg'ngxgn" f getgcug-0K'ku' f kxf gf "kpq"vy q'erñkecni'cpf "uwrñkecni'ngvquku'0Vj g" r tgcxngpeg'qhl'erñkecni'cpf "uwrñkecni'ngvquku'kp"vj g'y qtrf "ku'206/37' "cpf "308/82' . 'tgr gevkn'0Y j kg" f getgcugf "cr r gvkg. "ñqu"qh'dqf { "eqpf ksqp"ueqtg. "f getgcugf "o km' { kgrf . "cpf "pgwtqñi kecn/dgj ctkqwtci" f kuqtf gtu'ctg"qdugt xgf "kp'erñkecni'ngvquku. "pq'erñkecni'kp'kp' u'ctg"qdugt xgf "kp'uwrñkecni'ngvquku. "cpf "cp" kpetgcug"kp"ngvqpg"dqf lgu'ku'qdugt xgf "kp"dqf . "wtkpg. "cpf "o km'0DJ DC "ngxgn"j ki j gt "vj cp"30"o o qñlf n' ctg" f gñkpgf "cu'uwrñkecni'ngvquku. "cpf "ngxgn"i tgcvgt"vj cp"5"o o qñlf n'ctg" f gñkpgf "cu'erñkecni'ngvquku'0K' wuwm' "qeewtu'qi gj gt "y kj " f kugcugu'wej "cu'ngvquku. "cdqo cuwo "f kur ñego gpv. "j { r qecre go kc. "rcu kpkku. " o cukku "o gvkku. "cpf "tgvqvq"ugewpf kpctwo 0Mgvquku"ecwugu'geqpqo ke "ñquugu'wej "cu'vtgcvo gpv'equu" *o gf kelpg. "xgvtkpctkp. "rcdqwt+ "r tqf vevkp "ñqu" f getgcug"kp"o km"o gcv'cpf "hgt vkvş . "gve0"cpf "cpko cni" f gcvj u'0Vj g'equ'qh'vtgcvo gpv'f vg'vq'ngvquku'ku'p3: /33; 8. "r tqf vevkp "ñquugu'ctg"p38; /4366. "cpko cni'ñquugu" ctg"p672/3333. "qyj gt "f kugcug"equu"ctg"p448/: 57. "cpf "vj g" vqvcni'ñqu" xctkgu" dgvy ggp" p583/95930 kş " eqpenwukp. "ngvquku"ecwugu"j vi g'geqpqo ke "ñquugu'kp"gpvtr tkug'geqpqo lgu'0kş" qtf gt "vq" r tgcxgpv'vj ku'ñqu. " ectg"o wu'dg"vcngp"vq"gpwvtg"vj cv' f ckt { "ecwrg"ctg'hgf "y kj "cr r tqf tkvg'tcvkpu0"

Keywords: Erñkecni "F ckt { "ecwrg. "Geqpqo ke "ñqu. "Mgvquku. "Uwrñkecni

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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 gve"twddgtu"o cng"kv"r tghgtgf "ej qkeg"kp" cr r necvqpu"y j gtg"ku"uy gmkpi "r tqr gt vgu"eqwf "qhtg"cp"cf xcpvi g."uwej "cu"kp"ugcnkpi "qt"ugm"ugcnkpi " cr r necvqpu0J 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" wuf "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 khtgtpv"hkmt"o cvgtkcn"ectdqp"dr'em'ecrekq."ukdec."cpf "egmraqv+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 "wvf gt" f khtgtpv"j {f tqectdqp" uqkxgpv'eqpf kkpki 0Y j gp"gxcmv'kpi "vj g"guv'tguv'm"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 "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CERRAHİ DUMAN VE ETKİLERİ SURGICAL SMOKE AND IT'S EFFECTS

Seher GÜRDİL YILMAZ¹

¹F10 tgvko ©{guk'Ogtukp'©pkxgtukguk'J go ktgrknHcnãnguk'Ogtukp'Vãt nk{g''

³QTEKF "KF <j wru<llqtekf Qti I2222/2223/874: /; 66: "

ÖZET

Egttcj K\gnpknmgtp'i grk o guk'kg'dktrkmg."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 w'egttcj k'k ngo "utcu,pf c'f kugmik{qp'xg{c'j go qucc| , "uc nco cni'co ce, {nc'j cuwcp,p'f qnwmpf c",u, "Ågvcp'ekj c| nct'nwncp,m cmcf,t0'Egttcj k'f wo cp'co grk{cvj cpgrgtf g'nwncp,ncp'dw'gpgtlk'dcl n,"ekj c| nct,p'f qnwncp,"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{qcgtquqn" i kdk' ±g krk' luko rgtig"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"ctn0'4246=O ctc "xg"ctn0'4244=Mctco cp" | nã"xg"ctn0'4246=K,nlxg"ctn0'4242=+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,"gvnk{gp'niko {cun'tkumgtf gp'dk'k'qrcten'dk'f k'ko k vkt0Dg " o "xg{c'f c'j c"dã{Ånir ctvknãngt"dwtwp'xg"qtqhtkpi gen'f wctnctf c"dk'knkngp."4/7" o "ctcu,pf cnk'r ctvknãngt"j cxc" {qmt,pc'ncf ct"wr o cmcf,t0' Egttcj k'f wo cp,p" k'p'f g'dwnncp"r ctvknãngt"co grk{cvj cpg'g"±cn cp'gnkdk'uc n ,p,"qno uw' "qrcten'gvnk{gdko gmngf k0' C {f ,p" xg" ctn0'p,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'p'f g"dc c t,u." 57.: d'p'f g"dwrpv." 53.5d'p'f g'dq c| f c" {c'p'c'xg" ¾ãuãã" ' 4; ,; d'wp'f c' i ¾ " kg" ki krk' uqtwprct" i ¾ãf Å ã ã dk'f k'ko k vkt0 Dwpwp" {cp,pf c" uqnpwo " r tqdrgo rgtk'f gtpcvk."cpmk{gv'g"i ¾ãf Å ã ã d'k'f g'g'f gp"uc nni'±cn cprct,"f c" o gxewwwt0"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'p'f dc "c t,u." 62d'p,p"¾ãuãã" 57d'p'f o k'f g'dwrpv,u." 52d'p'f i ¾ã rgtf g'uwrcp'c'xg" uqnpwo "r tqdrgo rgtk' {c cf , , "dgrk'ko k vkt0Nkgtcvãf g'dw'i kdk'qno uw' "gvnkgtk'qtvc {c'niq{cp'dk±qni' ±cn o c'¾pg k'o gxewwwt "C {f ,p'4243=F kno gp"C {f ,p'xg"ctn0'4246. ¥ cmj" | o gp'xg"ctn0'423; +0W wp" xcf gf g'kug'f c'j c'ekf f k'uc nni'r tqdrgo rgtk'p'qtvc {c'±,nctcdkgeg kpg'krk nkp"i ¾ãã rgt'xctf ,t0Dw'pgf gprg" uc nni'r tqdrgo rgtk'p'pgf gp'qncp."uc nni'±cn cprct,p,p"i Åxgprk±cn o c'qtwo ,p,"gvnk{gp'c {t,ec'egttcj k' uãgk'f g'i Åxgprk kpg'i ¾ã i g'f ã ã d'gdkgegn'¾ã grk g'ucj k' d'w'g'vngpg" {¾pgrikn'i gtgnk'¾prgo rgtk'±ncp'cu, " qrf wnc'¾prgo nk'k0Dw'dc nro f c'egttcj k'f wo cpc" {¾pgrikn'ico grk{cvj cpg'±cn cprct,p,p'dki k'p'f k'ko guk" hctmpf cn'n' i grk vkt'ko guk" vj rnk'g" ukungo rgtk'p'p" qnw wtwo cu," dk'g'ugn' nqt'w'vew' gnkr o cprct,p" nncp,m cu,"xg"egttcj k'f wo cpc" {¾pgrikn'r tqvqngngtp" qnw wtwo cu,"cn,pcdkgegn'i¾prgo rgt'ctcu,pf c" uc { ,ncdkk *Mcpfc "4245=Mctco cp" | nã"xg"ctn0'4244=O ctc "xg"ctn0'4244=C {f ,p'xg"ctn0'4243=C vc { Fq{ ce,"4243=K,nlxg"ctn0'4242+0"

Anahtar Kelimeler<Egttcj k'f wo cp."hqvt'f wo cp, "dk{qcgtquqn"

ABSTRACT

Cu'lwti kecn'vgej 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 wtgu "f gxlegu'v'j cv'i gpgtcv'j gcv'lp'v'j 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'emqwf "tgrgcugf "kp'v'j g'ekt"cu" c'tguwn'qh'v'j gto cni' f gum'v'v'q'qh'kuuwgu'd' {v'j g'g'gpgti { /dcugf "f gxlegu'wugf 'kp'qr gtcv'p'i 'tqqo u0K'ecp'dg'ecngf 'd' {xctkquw" pco gu'uwj 'cu'ecwgt { 'uo qng.'uo qng'emqwf. 'cgtquqn "dk{qcgtquqn0'Uwti kecn'uo qng'ku"; 7' 'y' cvgt. 'cpf 'v'j g" tgo cl'p'p'i 7' "eqpuku'qh'f gcf 'cpf 'ixk'p'i 'egm'v'ct" o cvgtk'cu. "dq'qf 'r ctv'k'ngu. 'xk'w'gu. 'dcevgtk'c'cpf 'v'qzle"

ABSTRACT BOOK

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=Uwti kecn'uo qng" j cu'dggp'tgr qtvgf "d{ "y j g"Co gtecp"Cuqekcvkp"qh'Uwti kecn'cpf "Qr gtecvpi "Tqqo "P wtugu'cu'qpg"qh'y j g" ej go kecn'tkumi'chgecvpi "y j g'uchg'y qtnkpi "gpxktqpo gpv'kp"qr gtecvpi "tqqo u0Rctvlegu'qh'7" o "qt'rcti gt" ceewo wrcv'qp'y j g'pucn'cpf "qtqr j ct { pi gcnly cmu."y j kg'r ctvlegu'dgy ggp'4'cpf "7" o "tgcej "y j g'cty c { u0 Rctvlegu'hqwpf "kp'uwti kecn'uo qng"ecp"pgi cvkxgn{ "chgecv'j g'j gcnj "qh'y j g'vgo "y j qtnkpi "kp'y j g'qr gtecvpi " tqqo 0'kp"y j g'uwf { "eqpf vevgf "d{ "C {f ,p"gv'cn0*4243+ "k'y cu'tgr qtvgf "y j cv'690 " "qh'qr gtecvpi "tqqo " y j qtngtu'gzzr qugf "vq"uwti kecn'uo qng"j cf "j gcf cej g."570 " "j cf "pcwugc."530 " "j cf "dwtkpi "kp'y j g'y tqcv" cpf "eqwi j ."cpf "4; 0 " "j cf "g{g'r tqdngo u0'kp"cf f kkkp."y j gte'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 j g'uwf { "d{ "O etc "gv'cn0*4244+ " k'y cu'ucv'g'y j cv'990 " "qh'y j g'qr gtecvpi "tqqo "y j qtngtu'gzzr qugf "vq"uwti kecn'uo qng"gzr gtekgpegf "j gcf cej g." 62 " "gzr gtekgpegf "eqwi j ."57 " "gzr gtekgpegf "pcwugc."52 " "gzr gtekgpegf "y cvgt { "g{gu" cpf "tgr ktcvqt { " r tqdngo u0Vj gte'ctg'b cp{ "uwf { "gzco r ngul'p'y j 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 gte'ctg'xkgy u'y cv'k'o c { "ecwug"o qtg'ugtkqwu" j gcnj 'r tqdngo u'kp'y j g'qipi "vgo 0Vj gte'qhg'g'k'ku'xgt { 'ko r qtvc'p'v'q'v'cng'y j g'pgeguuct { 'r tgecvkqpu'ci ckvu' y j ku' hcevtq." y j kej " ecwugu" j gcnj " r tqdngo u " chgevu" y j g' uchg" y qtnkpi " gpxktqpo gpv' qh' j gcnj ectg" r tqhgukqpcni'cpf "ecp"cnq"eqo r tqo lug'y j g'uchgv' "qh'y j g'uwti kecn'r tqegu0'kp"y j ku"eqpvz.v."kphqto kpi " qr gtecvpi "tqqo "uch'cdqw'uwti kecn'uo qng."tckupi "cy ctgpguu" gucdrikuj kpi "gxcevcv'kp"u'vgo u "wukpi " kpf kxf wcn'r tqvev'xg"gs wkr o gpv."cpf "gucdrikuj kpi "r tqveqni'htq'uwti kecn'uo qng"ecp"dg"eqwv'g'co qpi " y j g'r tgecvkqpu'y j 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."dkqcg'qtquq'n"

KAYNAKLAR

.. | nã" \ 0' MD" Ctcu." I 0' W0" (" Dc { tcm" C0' *4244+0' Co grk{ cvj cpgf gnk' i ¾ Āpo g| " vj rlng< Egttcj k' f wo cp0' C t kx' Mē { p c n i V e t c o c ' F g t i k u k ' 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,0' Lqwt p c n i ' q h ' 7 P 3 S w e r k f . " 3 * 4 + ' 323 / 32 : 0

F kno gp"C {f ,p" [. I Āncp"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'F gti kuk'4246-8*3+62/6900 cnerg" VĀĀ | i Āp'Ctc v, to c"

K,m'U0C0" ("Cddcuq nw"C0*4242+0'Egttcj k'f wo cp."gvnrgtk'xg'¾prgo rgt0'Dc ngpv'0'pkxgt ukvuk'Uc nmi' Dkko rgt k'Hcnānguk'F gti kuk'7*4+:'376/3850

C {f ,p."P0'Mc {c."W0" ("F c n i [,m c | ."©0*4243+0'Egttcj k'f wo cp,p'co grk{ cvj cpg'±cn cp'rt,p'c'gvnuk'0'Dc v," Mctcf gpk' V,r 'F gti 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"[¾grkni' ¾Ā rgtk'P kgrni'Dk" ¥ cn o c0'Vwtnk'g'Mkpkmgtk'Lqwt p c n i ' q h ' P w t u k p i ' U e k p e g u . " 35 * 5 + 0

.. | o gp."I 0'¥0"Ugtr lek"C0" ko gm"R0'Dwvw."G0'¥ k'kpi kt."F0" ("Mctckuo ckn nw'F0'Co grk{ cvj cpgf g' ¥ cn cp" Uc nmi' Rgtuqpgmgtkpkp" Egttcj k' F wo cpc'p" Mqtwo c {c" rknk" C'f ,mct," .. prgo rgtk'p" F g gtrgpf ktko guk'0'Wwurtctcu,"J go kgrkn'g'[cmc ,o rct'Mqpi tguk'42/44'J c| kcp'423; 0'Gt| wto "

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 ktgrknlHcnÄnguk'Ogtukp'VÄtnk{g''

³QTEKF "KF <j wr u<llqtekf 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 {,ret,"f c"ctvo , vt0' VÄtnk{g"Uc nml'ucvuk k' [,m , "xgtkgtkpg"i ¾g"4244" {,n,pf c"VÄtnk{gof g"vqr neo "7099026; "co grk{cv" i gt+gmg vktko k vt*Uc nml'ucvuk k' [,m , "4244+0 P g" {c| ,ml'nk' dw'ctv, re" dkrkmg" egttcj k' uÄtg+g" o g{f cpc" i ggp" nqo r rkneuf qprct,p" i ¾Äro g" qtcprct,pf c" f c" ctvo c" i ¾g" ±ctro cmcf ,t0' Uc nml' j k o vngtkpk'vgo gnl' tgpuk' rgtkpf gp'dktk' ctct'xgto g'kmguk'kt0'Dw'dc neo f c'F Äp{c'Uc nml' ti ÄVÄ4229/ 422: "{,ret,"ctcu,pf c"öI Äxgprk'Egttcj k'J c{cv'Mwtct,tö'r tqlguk'kpg"egttcj kf g"j cuc"i Äxgprk kpg"f kmæv' ±gno k vt*FU' -0I Äxgprk'egttcj k'nk kpk"j cucpg{g" {cv, ,pf cp'vcdweww vpc'ncf ct"qncp'egttcj k'uÄtg±' k-egtukpf g."j cuc {, "qmw cdkrgegn'v,ddk'j cvrctc" xg"i grk gdkrgegn'inqo r rkneuf qprctc'net , "nqtwo cni' {c'f c" j cvrct, "gp" c| c" kpf kto gni'qrctcm'vcp,o rncpdkk*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' rkuguk' qmw wt wrctcm' j gt" Ängpkp" ngpf k' nupvtqn' rkugukp' i grk vktgdkrgeg k'dgntvko k vt0D¾4 rgeg"Ängo k f g."422; "{,n,pf cp'kdkctgp"i Äxgprk'egttcj k'nupvtqn'rkuguk' co grk{cv'¾pegukf ¾pgo kf g'ner uc{cecml' gnkf g'f Ä gprgo k "xg"-I Äxgprk'Egttcj k'Mqpvtn'Nkuguk'VT0' cf, " kpg" dkt±qni' j cucpgf g" nwnp,m c{c" dc rpo , vt" *j wr u<lluj i o merkgf d0uci rkn0 qx0t IGmgnk5963 l2 l6i wxgprk'egttcj k'gj dgtr f hr f h+0DÄ{Äni'¾pgo g'ucj kr" dw'rkug."mkpkmgp" c{t,m cf cp"¾pegnk'f ¾pgo ."cpgugl kpk' xgkno gukpf gp"¾pegnk'f ¾pgo ."cpgugl kpk' xgkno gukpf gp" uqptcnk' egttcj k' kpk {qpf cp"¾pegnk'f ¾pgo " xg" {ctcp,p" ner cpo cu," cpecni' j cucp,p" co grk{cv'cp'gp" ±,net,m cu,pf cp"¾pegnk'f ¾pgo "qno cni'Ä gtg" f ¾v'd¾Äo f gp"qmw o cmcf ,t0'Dw'f ¾v' f ¾pgo f g" f g" j cucp,p" egttcj k' uÄtg±' k-egtukpf g" net ,re cdkrgeg k' tkumgtg' ktk nk"¾pgo rgtk' k-egtukpf g" det,pf ,tep'dcuco emet" {gt"cnt"*Gti gp"xg" [,rf ,t,o "Vcpnl4245+0Hqto wp" f q tw" f kmævk'xg" co cp,pf c" f qf wvwo cu," j cucp,p" egttcj k' uÄtg±' k-egtukpf g" net ,re cdkrgeg k' uqtwprct,p" c| c" kpf ktko gukpk' uc rct0' NkgtcvÄ" kpegrpf k kpf g" i Äxgprk' egttcj k' nupvtqn' rkugukp" nwnp,o , " kpg" egttcj k' k rgo rgtg" ktk nk" nqo r rkneuf qp'xg'¾Äo "qtcprct,p,p'¾pgo rk'¾Äf g'c| crf , ,p,"i ¾vgtgp"±cn, o crct'o gxewww0Dqj mæv'xg" VÄ gt0p"*4245+±cn o cu,pf c"nevno e,ret,p."i Äxgprk'egttcj k'nupvtqn'rqto wvwp"nwnp,o , "u,tcu,pf c."dw' w{i wco cp,p" ¾prgf k k' tco cni'ner" qrc{ret" xg" v,ddk' j cvrct" qf w vpw' kcf g" gwkmgtk' dgntvko k vt0' Mct ,re ,ncp'tco cni'ner"qrc{ret'kug'vctchik ctgvgu gukpk'qno co cu,"vcmrct,p"±,net,m co cu,"j cucp,p'vqni' i gm guk' qrctcm' dkr ktko k vt0' J cf ct{ " xg" ctn0p,p" *4236+ ceki' co grk{cv' w{i wrcep" j cucrctc" i gt+gmg vktkmgtk' ±cn, o cf c" f c" i Äxgprk' egttcj k' nupvtqn' rkuguk' w{i wrcep c{cp" j cucrct,p" {cmc ,ni' ' 760Äpf g'nqo r rkneuf qp"i grk vk k'nupvtqn'rkuguk' w{i wrcep" j cucrct,p" kug" 420kpf g'nqo r rkneuf qp" i grk vk k' ter qt" gf ko k kt0' Dw' f vwo "ucf geg" j cuc" k-ep" f g kn" uc nml' mæwo rct,p,p" i Äxgprk'ni' mÄvÄÄ' uÄtg+ngtk' k-ep" f g" qf vnc"¾pgo rk' kt0'Dw'wp" {cp,pf c"i Äxgprk'egttcj k' nupvtqn'rkugukp" nwnp,o , "kpg" uqtwprct,p" gtngp" f ¾pgo 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"¾pÄpg" i g±kf k kpk'dkf ktp'rkgtcvÄ'¾pgrmgtk'dwvwo cmcf ,t0'"

Anahtar kelime: "Egttcj k' i Äxgprk'egttcj k' i Äxgprk'egttcj k' nupvtqn'rkuguk"

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ABSTRACT BOOK

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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"lpxgpxkpu"r gthqto gf "vqf c{ "j cu"cnq" lpetgcugf 0Ceeqtf kpi "vq"vj g"Vwtmkj "J gcnj "Ucvkueu[gctdqnmf cvc."c"vqcnlqh"7.999.26; "uwti gtlgu'y gtg" r gthqto gf "kp"Vwtng{ "kp"4244" *j gcnj "Ucvkueu[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 gpvnr tkpekr ngu"qh"j gcnj "ectg"ku"vj g"r tkpekr rg"qh"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 gthkpf "cu"rtqgev kpi "vj g"r cvkpv"ci ckpu"r quikdr" 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"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"lpenf g"vj g"r tgr gtcvkg" r gtkqf "cpf "j cu"uctvgf "vq"dg"wgf "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 IGmpvk5963 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 kpkucvqp" qh" cpguj guk. " vj g" r gtkqf " chgt" vj g" cf o kpkucvqp" qh" cpguj guk " dghqtg" vj g" uwti lecn" kpekukqp. "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"lpenf g" ugr u"vj cv"lpenf 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"4245-0Hkpi "qmw"vj g" hqto " eqttgevn{ . "ectghwm{ "cpf "qp"ko g"y kmj gr "o kpk k g"vj g" r tqdrgo 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 "tcvgtgrvgf "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 tggxgvf "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 krg"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 tgegu"gu"qh"j gcnj ectg" kpukwkpu"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 ggev" r tqdrgo u"cv"cp" gctn{ "uci g. "vj wu" r tggxgvkpi "wppgeguct { "y qtmqcf "cpf "ko 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 rgtkHcnĀnguk" F gti kuk '5*3+.'62/720
- 40 j vr u"dluj i o nerkgf d0ci rknf qx0t IGmpvk5963 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 krg"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 "dcule"ucpf ctf u"qh'ectg"
cpf "qeevttgpeg"qh'eqo r rkecvqpu0Lqvtpci'qh'Dkqmi { . 'Ci tlewnwtg'cpf 'J gcnj ectg"4236=6*4+<42/480

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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[Æmugnqmwv, ddk'J kjo gwgt 'xg" Vgnpkngt 'D/4 Æ Æ '¥gxtg'Uc n, 'Rtqi tco, . '¥cpmt, . 'VÄtnkfgO'

³ QTEK 'K < j wr u-Älqtelq Qti I222/2223/8493/648; "

Rabia SARIKAYA²

⁴ Rtqh'I c/k'©pkxgt ukvguk 'G kko 'HcnÄnguk 'Vgo gn'G kko 'Up, hG kko k 'Cpnc t. c. 'VÄtnkfgO'

⁴ QTEK 'K < j wr u-Älqtelq Qti I222/2223/; 469/; ; 95"

ÖZET

Qti cpqhucw, "dk" kpuvmkuk'qncp "Ej nqr { tkhqu'vct, o ucn'creprctf c'Ätgvko k'ctw, to cf c. "gxrgtf g'xg"+g kirk' creprctf c'j c gtg'nupvtqnÄpf g'gp'hc| n'vgtelk 'gf kngp"i gpk "ur gmtwo nw'dk" d3/egn13/4f ÄtÄeÄf ÄtO'Wew "xg" wx , ncdkkt'qno cu, 'pgf gpk| ng'nupvtquÄ eg'hwnrcp, ncp'Ej nqr { tkhqu'+gxtg'hktrkk kpg'bgdgr "qno cu, p, p" { cp, " u,tc" hctm" { qnctrc" ecpn" xÄew vpc" i ktgtgnl 3/4 gnkmng" { c " f qmw' dc v" qm cml Ä gtg" +g kirk' f qmw' xg" qti cprctf c'dk'kno gmgf kO'Ej nqr { tkhqu'j gf gh'qti cpk| o cmt, p'f, , pf cnk'r gml±qm'ecpnf c'vqmkn'gmk| g' pgf gp" qno cmcf, tO" Dw'±cn o cp, p" co ce, "Ej nqr { tkhquwpp" Ft quqrj kc "o gncpqi cuwgt" *ht 5+" dktg| rgtk' Ä gtpf gnk'vqmkn'gmk| kpeggo gmkO'F gpg| rgtf g" Ft quqrj kc "o gncpqi cuwgt dp" o wcpv', tm" qncp "hctg" *ht 5+" uq vpf cp'grf g'gf kngp'94" ucvkn'rtxcmt' mwnrcp, m, v, tO'Vguv'qnÄu| qpw'qrctcm'7" Üi N'xg'32" Üi N' Ej nqr { tkhqu'nupucptcu| qpnc, 'hwnrcp, m, v, tO'F gpg| rgt' u, tcu, pf c'3.7" i tco "Ft quqrj kc" dguk| gtlkpg'7" o N' vguv'qnÄu| qpw'gmgpo k "xg" rtxcmt' dguk'qtco , pc" i 3/4 Äm Ä vÄtO'Dk" j chc"uqpte" j gt' dk' nupucptcu| qp' kkp'r wr cf cp'±ncp'gti k' ukpgnluc { , u, 'vgr k'gf km k vktO'F gpg| rgt'5" ngl 'vntctncpo , v, tO'c { t, ec'uch'uw'kng' pgi cvkhi'nupvtqn'xg'3" o "FO UQ" kng"±3/4 ÄeÄ'nupvtqn'i twdw'f gpg| rgtk' { cr, m, v, tO'Dw'±cn o cf c'±3/4 ÄeÄ' nupvtqn'3" o "FO UQ" i twdwpf cnk' Ft quqrj kc "o gncpqi cuwgt" *ht 5+" dktg| rgtk| kp" { c co c" { Ä f grtk'*: 3+" kng'xg" pgi cvkhi'nupvtqn'i twdwpf cnk' Ft quqrj kc "o gncpqi cuwgt" *ht 5+" dktg| rgtk| kp" { c co c" { Ä f grtk'*: : + cteu, pf c'cpnc n "dk" hctm'qncr "qno cf, , "nk'netg'vguk'kng'net , n v, t, m, "xg" nupvtqn'i twr nct, p, p" { c co c" { Ä f grtk' cteu, pf c' kncvukmgn' qrctcm' cpnc n "dk" hctm' dwnrcp co , v, t" * @.27+0' Ej nqr { tkhqu' nupucptcu| qpnc" o ctw' 'd, tcmrcp" Ft quqrj kc "o gncpqi cuwgt" *ht 5+" dktg| rgtk| kp" { c co c" { Ä f guk'7" Üi N' kkp'34" kngp. "32" Üi N' kkp'4" dwnrcp 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 guk| ng'*: : +nk'netg'vguk'kng'net , n v, t, f, , pf c' nupvtqn'i twdw'ng kpg'kncvukmgn' qrctcm' cpnc n "hctm' dwnrcp w wt" *r > 2.223+0'Dw' uqpnc" Ej nqr { tkhquwpp"7" Üi N'xg'32" Üi N' f Ä g| kpf g' Ft quqrj kc "o gncpqi cuwgt" *ht 5+" dktg| rgtk| kp" qrf wnc'vqmkn'qrf w vpw'i 3/4 vgtg gmgf kO'

Anahtar Kelimeler: "Ej nqr { tkhqu" Ft quqrj kc "o gncpqi cuwgt" *ht 5+" { c co c" { Ä f guk" qti cpqhucw, " r gukuk'

ABSTRACT

Ej nqr { tkhqu" cp" qti cpqrj quqrj cvg' kpuveklf g. "ku" vj g" o quw' r tghgttgf "dtqcf /ur gextwo "kpuveklf g" hqt" kpetgculpi 'r tqf wevqp'kp'ci tlewwtcrctgcu'cpf 'hqt'r guveqptqnlp'j qo gu'cpf 'xctkqwu'ctgcuO'Ej nqr { tkhqu. " y j kcj 'ku'wugf 'wpeqptqmc'nd' 'dgecwug'k/ku'ej gcr 'cpf 'ceegukdrg. 'pqv'qpn' 'ecwugu'gpxktqpo gpvnc' qmwkqp. " dw' cnuq' gpvgtu' vj g' rdxkpi " dqf { "kp" f khtgtpv' y c { u' cpf 'ceewo wrc'vgu' kp" xctkqwu' vkuwgu' cpf " qti cpu. " gur gekcm' 'hcv'kuwgo'Ej nqr { tkhqu'ecwugu'vqzke'ghgcu'kp" o cp { " qti cpkuo u'qyj gt' vj cp'vcti gv'qti cpkuo uO"

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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 *gpcqi cwgt* " **nt*5+"lpf kxf wcu0Kp"vj g'g'zr gtko gpwu '94'j qwtu'qnf 'hctxcg'qdvckpgf 'Itqo 'hctg'"*nt*5+"lqem"e"o wcpv'utckp" qh'*Ftquqrj kc* "o *gpcqi cwgt* . "y gtg'wugf 0Ej mtr { tklqu'eqpegpvtckqp"qh'7"Üi N'cpf '32"Üi N'y gtg'wugf " cu'v'gu'v'qmwkqpu0F wtkpi "vj g'g'zr gtko gpwu "7"o N'qh'v'gu'v'qmwkqpu"y cu'cf f gf "vq"30"i tco u'qh'*Ftquqrj kc* " o gf kwo "cpf 'hctxcg'y gtg'go dgf f gf "lp"vj g'o gf kwo 0"Chgt'qpg'y ggm'vj g'pwo dgt"qh'cf wv'hkgu'go gti kpi " Itqo 'r w cg'y cu'f gvgto kpgf 'hqt'gcej 'eqpegpvtckqp0Vj g'g'zr gtko gpwu'y gtg'tgr gcvgf '5"vko gu0Kp"cf f kkpq. " pgi cvkxg"eqptqni'y kj "f kxmgf "y cvgt"cpf "uqkxgpv'eqptqni"i tqwr "g'zr gtko gpwu'y kj "3"o O "F O UQ"y gtg' eqpf vewgf 0"Kp"vj ku'uwf { . "vj g'ej k/us wctg"v'gu'v' cu'wugf "vq"eqo r ctg"vj g'wtxkcn'tcvgu'qh' *Ftquqrj kc* " o *gpcqi cwgt* " **nt*5+"lpf kxf wcu"lp"vj g'uqkxgpv'eqptqni"3"o O "F O UQ"+i tqwr " * : + "cpf "pq"uvcvkxkcmf " uki pkkcepv'f khtgpeg'y cu'hqwpf "dgw ggp"vj g'wtxkcn'tcvgu'qh'vj g'eqptqni"i tqwr " * : + "d { "ej k/us wctg"v'gu. "c" uvcvkxkcmf " r gtegpvc i g'qh' *Ftquqrj kc* " o *gpcqi cwgt* " **nt*5+"lpf kxf wcu"gzr qugf "vq"ej mtr { tklqu'eqpegpvtckqp"y cu'34" hqt'7"Üi N'cpf '4'hqt'32"Üi N'0Y j gp"vj g'wtxkcn't gtegpvc i gu'kpdqj "g'zr gtko gpwcn'i tqwr u'y gtg'eqo r ctg" y kj "vj g'wtxkcn't r gtegpvc i g'lp"vj g'pgi cvkxg"eqptqni"i tqwr " * : + "d { "ej k/us wctg"v'gu. "c" uvcvkxkcmf " uki pkkcepv'f khtgpeg'y cu'hqwpf "lp"rcxqt"qh'vj g'eqptqni"i tqwr " * : + "2023-0"Vj ku'tguwn"lpf kcvgu"vj cv' Ej mtr { tklqu'ku'j ki j n { "vzle"vq" *Ftquqrj kc* " o *gpcqi cwgt* " **nt*5+"cv7"Üi N'cpf '32"Üi N'hxgn0

Keywords: " Ej mtr { tklqu " *Ftquqrj kc* " o *gpcqi cwgt* " **nt*5+" wtxkcn' r gtegpvc i g. " qti cpqrj qur j cvg" r gukxf g'"

Grup	Konsantrasyon	N	\bar{X}	p"
P gi cvkxh'Mqptqni'	Uch'uw'	322"	; : "	""""""/"
¥ ¾ Æ Æ Mqptqni'	3"o O "F O UQ"	322"	: 3"	3.83"
F gpg { "I twdw"	7"Üi N'Ej mtr { tklqu"	322"	34"	89.45, , , "
F gpg { "I twdw"	32"Üi N'Ej mtr { tklqu"	322"	4"	; 4.38, , , "

, , , r > 2.223"

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cr r tqcej "qh'f gpukv "hpevkpcn'vj gqt {"vq"r tguv'vj g"eqo r rvg"r tqr gtvku"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"eqpuv'vy cu'f gvto kpgf "cu'50 67" r 0k'vgo u'qh'o gej cplecn'r tqr gtvku "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 "tcvkq'y cu'3056."y j lej 'kpf kecvu'vj cv'vj g" o cvgtken'j cu'c"dtkvr"pcwtg'0Vj g'Rqkuqp"tcvkq'y cu'iqwpf "vq"dg"20420Y j gp'vj g"gruue"eqpuv'w"EK+" y gtg"gzco kpgf. "k'y cu'uggp'vj cv'vj g'o cvgtken'y cu'o gej cplecn' "ucdng'0Cpkuv'tqr ke"i ter j u'y gtg'f tcy p" vq'tgxgcn'vj g'f kgevkp/f gr gpf gpv'r tqr gtvku'qh'vj g'o cvgtken'0k'cf f kkp. "kp'vgo u'qh'grgevtqple'r tqr gtvku. "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 gtvku" 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 gtvku" vj g" vgo r gtcwtg/f gr gpf gpv' ej cpi gu' qh' xkdtcvkqp" gpgti {." Itgg" 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 gtvku'gzr cpf "vj g'r qv'pvcn'cr r necvkqp"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"utwewtg'kpf kecv'vj cv'k'o c {"dg'uwkcdng'iq" utwewtcn'o cvgtken'cpf "eqv'kpi u'0Vj g'tguwu'qh'vj ku'uwf {"tgxgcn'vj g'r qv'pvcn'qh'T dEtQ5"vq"dg'wugf "kp" xctkqwu'kpf wutken'cpf "vej pqmji kecn'r r necvkpu'

Keywords: 'FHV. "gruue. "grgevtqple. "vj gto qf {pco ke"r tqr gtvku'

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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 tqw "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" swcpwo "o gej cplecn'eqpukf gcvkqu0Vj g"l gpgcnk gf "I tcf kpv'Cr r tqzko cvkqp"t I C+"qh'vj g"Rgtf gy . " Dwtng"cpf "Gtp| tj qh' *RDG+"uej go g"y cu' wuf "kp"vj g"qr vko k cvkqp0'Vj g" qdvkpgf "tguwu"tgxgen'vj g" ko r qtvcpl'j { ulecn'r tqr gtvku"qh'vj g'o cvgtkn'0Vj g'rcwleg'eqpuvcpvy cu'f gvto kpgf "cu'c?60896"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'ecrewvvgf "cu"; 3069'I Rc."vj g" u'j 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'hcwwtgu0Vj g" Rqkuqp"tcvk"y cu'f gvto kpgf "cu'205: ."y j lej "r tqxkf gu'kphqto cvkqp"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'grvqtqple"r tqr gtvku"qh'M t5P "gzj kdk' o gwnle"ej ctcevt0'Vj ku'ku"ko r qtvcpl' hqt"vj g" grvtecn'eqpf wvkvk { "qh'vj g"o cvgtkn'cpf "r qvkvcn' grvteqple"cr r necvqpu0'k"cf f kvqp."kp"uwf kvu"qp"vj gto qf { pco le"r tqr gtvku "vgo r gtcwtg/f gr gpf gpv" i ter j u'qh'xctkdngu'uej "cu'xkdcvkp"gpgti { ."tgg'xkdcvkp"gpgti { ."gpvtqr { "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 cvkqp"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 kv"vj g" M t5P "cpvr gtqxunkg"o cvgtkn'cwtcew'cwgpvkqp"y kj "ku'o gej cplecn'cpf "grvteqple"r tqr gtvku "k'j cu' dggp"tgxgen'f "vj cv'k'j cu'r qvkvcn'cr r necvqpu"ctgcu'uej "cu'j gcv'o cpci go gpv'cr r necvqpu."gpgti { " uqtcu' g'u' u'vgo u'cpf "grvteqple" f gxlegu'vj cpm'v'ku'vj gto qf { pco le"cpcn' uk0'Vj ku'uwf { "r tqxkf gu'c"dcuku" hqt'hwwt'g'ugctej "cpf "cr r necvqpu"qh'vj g'M t5P "o cvgtkn'0

Keywords: F HV. "cd'kpkq. "gruue. "grvteqple"r tqr gtvku0

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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 "v'j g'ej kf u'vcrgpv'ctgc" *W wp." 4226-0'

Vj ku'uwf { "cko gf "v'f gvgto kpg"j qy 'r ctgpvu'r gtegkxg'i kmgf "ej kf tgp"cpf "uekpeg"cpf "ctv'egpvgtu'0'k'rkpg" y kj "vj ku'r vtr qug."cpuy gtu'y g'g'uqwi j v'v'j g'hqmy kpi "umd/r tqdrgo 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 kcnf 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'v'f gvgto kpg'vj g'r ctgpvu'cpcmi kgu'tgi ctf kpi "i kmgf "ej kf tgp"cpf "uekpeg" cpf "ctv'egpvgtu'0'k'vj ku'eqpvzv."55"r ctv'ekr cpw'y j q'r ctv'ekr cv'gf "kp"vj g'uwf { "y gtg'cungf "v'k'm'q'w'vj g" hqto "kp"y j lej "vj g'hqmy kpi "gzt gukqpu"y g'g'y tkwgp<öC"i kmgf "ej kf "ku'rkng"í í í 0í 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 "v'cpcn' g'vj g'qdv'kpgf "f cv'0'

Keywords: "i kmgf "ej kf ."uekpeg"cpf "ctv'egpvgt."o gvrj qt0'

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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 D222; /2223/3664/5854"

Emiş 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 D222; /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' ŪuvĀp" { gvgpg k'dgk'ngo g'4+Āvgtk'pf gp' dkt'k'qnc' \ gm-'Muc { , u, "IS + k'k'p' dkt" uc { , f cp" f cj c" hc' ru, " qrceni dkt'g { k'p" g kko " h, tucvct, p, . " mtkġ gt" qrcpcmt, p, " xg" uqu { cn' gvng ko rgtk'k'gvng { gdk'p' dkt' qni w'dc rco , pf c' f kmev' +gnko gmgf k' *I Āxgp' xg' Cg' C' | ngunk. "4232+0' ŪuvĀp" { gvgpgmkkni' qni wupw'p' 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'w' qm w wtO' ŪuvĀp" { 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 vct, pc" xgtk'p' { cp, vct" +qew w'p' { 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 f 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" uwpvec , " | gpi k'p'g vkt ko k' dkt' qt vco . " 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'vm' uc rco { cdk'gegmgk' dgrk' vko gmgf k' * Dc { nq ± F' pgo gl . "4236+0'

¥ qewmct, p' ĀuvĀp" { gvgpgmkk' qm cu, 'i gpgf g' dkt' g { k'p" { c cpv, u, p, p' k'ngt' g' uĀ' g' k'p' g' 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' ucrcf c" gp' pgo ik' xgt' k'nc { pcncp, pf cp' dkt' k' k' qncdkro gmgf k' * C' v'g " xg" O c | , . "4239 ± " | dc { . "4235+0' ŪuvĀp" { gvgpgmkk' dkt' g { k'p' vcp, rco c' xg' f g' gtnp' f k' to g' uĀ' g' k'p' g' gdgxg { p'gtk'p' vco co rco { , e, " dkt' t' qng' ucj k' " qf w w' xg' pgo ik' h' v' m' ct' 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 wuw' xg' ĀuvĀp" | gm-'nextco , " Ā' gtpg' pcu, n' vcp, o rco { , r" f g' gtnp' f k' to g' p' qm cu, pf c" dkt' h' n' k' d' k' r' k' qm cuc" f c" ĀuvĀp" { gvgpgmkk' +qewmct, p" vcp, rco cu, " xg"

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{3pnpf ktko gukpf g'f g'dc| , "dgrtkuk rkngrt"u3/4 "nqpwuw'qrn 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, "qntcmk' c' f g' gf kpdkt0'

Dw'±cn o cf c"gdgxxg' pntkp"ÄuÄp" { gvgpnmk' ±qewni' xg' vcp, rco c" uÄt gekpg' "kik nkp" i 3/4 Ä ngt kpk' dgrtkngo gni' co c±rpo , vto' ¥cn o c. " pkgn' ctct vto 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' Mucuo 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' gtngm' gdgxxg' { p' h' ev, m , vto' ¥cn o cf c' i 3/4 Ä o g' { 3pvg' kpg' {gt' xgtko k' " xg' i 3/4 Ä o grgt' ctc vto ce, rct' vctchp' cp' j c| , t±r' cp' xg' w' o cp' i 3/4 Ä Ä' cn' pcp' { 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' vktko k' vkt0' G' f g' gf kpg' xgtkgt' k±gtknicp' k' k' { 3pvg' k' r' g' c' p' k' k' " gf kgegmkt0'

Anahtar Kelimeler: "©uÄp" { gvgpnmk' ±qewni' ÄuÄp" | gni' vcp, rco c" uÄt gek0'

ABSTRACT

Vj g'ugctej 'hqt' w' p' f' g' tu' c' p' f' kpi 'j' wo cp' r' qv' p' v' c' r' i' c' p' f' 'j' g' e' q' e' p' e' g' r' v' q' h' y' j' g' t' g' i' k' h' g' f' p' g' u' u' q' t' k' i' k' p' c' v' u' k' u' c' u' w' d' l' g' e' v' q' h' d' q' v' j' " e' w' t' k' u' k' u' f' " c' p' f' " ko r' q' t' v' c' p' e' g' o' k' p' v' n' k' i' g' p' e' g' " S' v' a' q' v' g' p' v' *S ±" q' p' g' q' h' v' j' g' e' t' k' g' t' k' " h' q' t' " f' g' v' g' t' o' k' p' k' i' " i' k' h' g' f' p' g' u' u' k' u' f' t' c' y' k' p' i' " c' w' g' p' v' k' a' p' k' p' v' j' g' e' q' 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' u' w' c' " p' w' o' d' g' t' " c' p' f' " e' c' p' " c' h' g' e' v' c' p' k' p' f' k' k' f' w' e' n' u' g' f' w' e' c' v' k' a' p' c' n' i' q' r' r' q' t' w' p' k' l' g' u' " e' c' t' g' g' t' " q' r' r' q' t' w' p' k' l' g' u' c' p' f' " u' q' e' k' n' k' p' v' g' t' c' e' v' k' a' p' u' *I Äxgp' c' p' f' " G' h' g' " C' | n' g' u' m' p' . 4232-0' U' k' p' e' g' v' j' g' r' j' g' p' q' o' g' p' q' p' q' h' i' k' h' g' f' p' g' u' u' j' c' u' e' q' o' r' n' g' z' " t' q' q' u' . " k' j' c' u' d' g' g' p' c' " u' w' d' l' g' e' v' q' h' " f' k' u' e' w' u' k' p' d' " d' " o' c' p' { ' t' g' u' g' c' t' e' j' g' t' u' k' p' v' j' g' i' k' g' t' c' w' t' g' k' p' v' j' g' e' q' p' v' g' z' v' q' h' i' g' p' g' v' e' c' p' f' " g' p' x' k' t' q' p' o' g' p' v' c' n' i' h' e' v' q' t' u' 0' V' j' g' " c' p' u' y' g' t' u' v' a' " v' j' g' s' w' g' u' k' a' p' u' q' h' i' y' j' g' v' j' g' t' " i' k' h' g' f' p' g' u' u' k' u' l' p' p' c' v' g' " q' t' " g' p' x' k' t' q' p' o' g' p' v' c' n' i' h' e' v' q' t' u' " c' h' g' e' v' " i' k' h' g' f' p' g' u' u' k' p' f' l' e' c' v' g' v' j' c' v' i' g' p' g' v' e' c' p' f' " g' p' x' k' t' q' p' o' g' p' v' c' n' i' h' e' v' q' t' u' c' t' g' " g' s' w' e' n' u' " k' o' r' q' t' v' c' p' v' k' p' " t' c' k' u' k' i' " c' e' j' k' f' . " t' g' i' c' t' f' n' g' u' u' q' h' " y' j' g' v' j' g' t' v' j' g' e' j' k' f' " k' u' i' k' h' g' f' " q' t' " k' p' v' n' k' i' g' p' v' * " | d' c' { . 4235-0' k' p' v' j' k' u' e' q' p' v' g' z' v' u' w' f' l' g' u' q' p' v' j' g' f' g' x' g' n' r' o' g' p' v' q' h' " v' j' g' j' w' o' c' p' " d' t' c' k' p' c' n' u' " g' o' r' j' c' u' k' g' v' j' c' v' g' z' r' g' t' l' g' p' e' g' u' k' p' v' j' g' g' e' c' t' n' i' " u' c' i' g' u' q' h' c' p' " k' p' f' k' k' f' w' e' n' u' i' k' h' g' f' c' h' g' e' v' 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' u' q' h' v' j' g' d' t' c' k' p' 0' k' k' u' c' n' u' " u' e' v' g' f' " v' j' c' v' r' c' t' g' p' u' e' c' p' " e' q' p' v' t' k' d' w' g' v' a' " v' j' g' " k' p' v' n' g' e' w' e' n' i' f' g' x' g' n' r' o' g' p' v' q' h' v' j' g' k' t' " e' j' k' f' t' g' p' " y' k' j' " c' p' " g' p' t' l' e' j' g' f' " g' p' x' k' t' q' p' o' g' p' v' " u' w' r' q' t' v' k' x' g' " c' e' v' k' k' l' g' u' " c' p' f' " u' k' o' w' e' v' k' i' " e' q' p' v' g' p' v' j' c' v' v' j' g' { " q' h' g' t' v' a' " v' j' g' k' t' " e' j' k' f' t' g' p' *Dc { n' q' ±F 3/4 p' o' g' l' . 4236-0'

Vj g' i' k' h' g' f' p' g' u' u' q' h' e' j' k' f' t' g' p' " k' u' i' g' p' g' t' c' m' f' " f' g' v' g' t' o' k' p' g' f' " d' { " v' j' g' u' e' e' g' u' u' g' u' c' e' j' k' g' x' g' f' " d' { " v' j' g' k' p' f' k' k' f' w' e' n' i' k' p' v' j' g' " e' q' w' t' u' g' " q' h' v' j' g' k' t' i' k' h' g' 0' J' q' y' g' x' g' t' . " r' c' t' g' p' u' i' q' h' e' j' k' f' t' g' p' " y' k' j' " v' j' g' r' q' v' g' p' v' c' n' i' v' a' " d' g' " i' k' h' g' f' . " y' j' g' v' j' g' t' v' j' g' { " c' t' g' " f' k' i' p' q' u' g' f' " y' k' j' " i' k' h' g' f' p' g' u' u' q' t' " p' q' v' " e' c' p' " d' g' " q' p' g' q' h' v' j' g' o' q' u' l' o' r' q' t' v' c' p' v' f' c' v' " u' q' w' t' e' g' u' k' p' v' j' k' u' r' t' q' e' g' u' u' " g' x' g' p' " k' h' v' j' g' { " p' g' g' f' " u' w' r' q' t' v' k' p' v' g' t' o' u' q' h' t' c' k' u' k' i' " c' i' k' h' g' f' " e' j' k' f' " q' t' v' j' g' k' t' " e' j' k' f' " u' e' j' c' t' c' e' g' t' k' u' k' e' u' *C' v' g' " c' p' f' " O' c' | . 4239-0' " | d' c' { . 4235-0' k' k' u' u' e' v' g' f' v' j' c' v' r' c' t' g' p' u' j' c' x' g' c' e' q' o' r' n' g' o' g' p' v' c' t' { " t' q' r' g' k' p' v' j' g' f' k' i' p' q' u' k' u' c' p' f' " g' x' c' n' e' v' k' a' p' r' t' q' e' g' u' u' " q' h' i' c' i' k' h' g' f' " k' p' f' k' k' f' w' e' n' i' c' p' f' " e' c' p' " o' c' n' g' " k' o' r' q' t' v' c' p' v' e' q' p' v' t' k' d' w' k' a' p' u' *N' k' g' v' c' n' i' 422: =Y w' 4232= M' g' r' k' c' p' f' " O' q' l' e' c' . " 4243-0'

Cnj qwi j " v' j' g' t' g' " k' u' p' q' " e' q' p' u' g' p' u' u' k' p' v' j' g' " i' k' g' t' c' w' t' g' " q' p' j' q' y' " v' a' " f' g' h' k' p' g' " c' p' f' " g' x' c' n' e' v' g' " v' j' g' r' j' g' p' q' o' g' p' q' p' " q' h' " i' k' h' g' f' p' g' u' u' c' p' f' " v' j' g' e' q' e' p' e' g' r' v' q' h' i' k' h' g' f' " k' p' v' n' k' i' g' p' e' g' . " k' v' e' c' p' " d' g' " u' e' v' g' f' " v' j' c' v' v' j' g' t' g' " c' t' g' " u' q' o' g' " v' p' e' g' t' v' c' k' p' v' k' u' k' i' k' p' v' j' g' " f' k' i' p' q' u' k' u' c' p' f' " i' v' k' f' c' p' e' g' " q' h' i' k' h' g' f' " e' j' k' f' t' g' p' 0' k' p' v' j' k' u' e' q' p' v' g' z' v' . " r' c' t' g' p' u' i' r' g' t' e' g' r' v' k' a' p' u' q' h' i' S' i' k' h' g' f' " 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' h' g' f' p' g' u' u' c' p' f' " v' j' g' k' f' g' p' v' k' h' e' c' v' k' a' p' r' t' q' e' g' u' u' e' c' p' " p' q' y' " d' g' " g' z' r' t' g' u' g' f' " c' u' c' p' " k' o' r' q' t' v' c' p' v' f' g' v' k' i' v' j' c' v' p' g' g' f' u' v' a' " d' g' r' c' k' f' " c' w' g' p' v' k' a' p' v' a' 0'

Vj k' u' u' w' f' { " c' l' o' g' f' " v' a' " f' g' v' g' t' o' k' p' g' r' c' t' g' p' u' i' x' l' g' y' u' l' q' p' i' k' h' g' f' " e' j' k' f' t' g' p' c' p' f' " v' j' g' k' f' g' p' v' k' h' e' c' v' k' a' p' r' t' q' e' g' u' u' 0' V' j' g' u' w' f' { " y' c' u' e' q' p' f' w' e' v' g' f' " w' u' k' p' i' " c' " e' c' u' g' " u' w' f' { " f' g' u' k' i' p' y' k' j' k' p' v' j' g' s' w' e' n' k' e' v' k' x' g' t' g' u' g' c' t' e' j' " o' g' v' j' q' f' 055' r' c' t' g' p' u' i' *43' h' g' o' c' r' g' " c' p' f' " 34" o' c' r' g' + y' j' q' " c' e' e' q' o' r' c' p' k' g' f' " v' j' g' k' t' " e' j' k' f' t' g' p' " f' w' t' k' p' i' " v' j' g' D NUGO " e' c' p' f' k' f' c' v' g' f' g' v' g' t' o' k' p' c' v' k' a' p' r' t' q' e' g' u' u' k' p' " M' u' c' u' o' q' p' w' c' p' f' " Q' u' o' c' p' k' g' r' t' a' x' k' p' e' g' u' k' p' v' j' g' 4245/4246" c' e' c' f' g' o' k' e' " { g' c' t' " r' c' t' v' e' k' r' c' v' g' f' " k' p' v' j' g' u' w' f' { 0' V' j' g' " k' p' v' g' t' x' l' g' y' " o' g' v' j' q' f' " y' c' u' w' u' g' f' " k' p' v' j' g' u' w' f' { " c' p' f' " v' j' g' k' p' v' g' t' x' l' g' y' u' y' g' t' g' " e' q' p' f' w' e' v' g' f' " w' u' k' p' i' " c' " u' g' o' k' u' t' w' e' w' t' g' f' " k' p' v' g' t' x' l' g' y' " h' a' t' o' " r' t' g' r' c' t' g' f' " d' { " v' j' g' t' g' u' g' c' t' e' j' g' t' u' c' p' f' " g' z' r' g' t' v' q' r' k' p' k' a' 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' i' d' g' " c' p' c' n' i' | g' f' " w' u' k' p' i' " v' j' g' e' q' p' v' g' p' v' c' p' c' n' i' " u' k' u' o' g' v' j' q' f' 0" "

Keywords: "I k' h' g' f' " e' j' k' f' . " u' w' r' g' t' k' a' t' " k' p' v' n' k' i' g' p' e' g' . " f' k' i' p' q' u' k' e' " r' t' q' e' g' u' u' 0'

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 wlc'mUcpcvct,"
D'Äo Ä.'Crp{c.'Cpwr{c.'VÄtnk' gO

³QTEK 'K' <j wru<lqtelk'Qti l222/2223/8347/843; "

ÖZET

P cpqvgmpqmlk'pcpqo gvkni'dq{wcnk'o cñ go grgtk'kpegrg{gp' dkt' dkrko f k' xg" dq{ wrct, "3" kg"322" po " ctecu, pf c" f g k gp" o cñ go grgtg" pcpr etvknÄi' *P R+ f gpko gmgf kO' P Røgtkp" mÄ±Äni' dq{ wcc" qm cmt., " { Ängm' { Ä g{ lj celo " qtcp,pc" ucj k" qm cmt., " { Ängm' { Ä g{ " tgemkxkvgngtk" ±4 ÄpÄnÄngtk' xg" ±qnl' k rpxugmknli kdk³4 grknmgtpf gp'f qe{, "±g kkk'w' i wco c'breprct, 'dwnpo cmcf, tODwher uco f c'P Røgt. 'kr±' kgvko "ukugo ngtk" vt, o "xg"i, f c" gpf Äutkuk'i kdk' dkt±qm' cncp c" cpvko kntqdk{ cn "cpvkqmkf cp. "ukvqvmkn" cpvkphrc o cwet "xg" cpvkncpugt "clcp'qrcteni'mwncp, o "r qcvcuk{ grkpg'ucj k vtOI ,f c"i Äxgprk kpf g'P Røgtkp. " ±4 grknmg' hqtwo c'xg'k' ngo g'vgnpqmlk'gtkpf g'dÄ{ Ändk'r qcvcuk{ grk'dwnpo cmcf, tOI ,f c'v'gf ctkni' kpektkp' j gt" c co cu, pf c" o kntqti cpk' o cmt. " ctctn' nko { cucmct "xg" ±gxtgugn' hcm³4 ngtf gp'nc { pcnc'pcp' tkumgtkp" c' cn, m cu, pf c" P Røgt" ±4 go rk' dkt' tqn' q{ pco cmcf, tO' Cpvko kntqdk{ cn' ±4 grknmgtk' uc {gukpf g' P Røgt. " i, f cmt, p" tch' ±o tÄpÄ' w' cvo cni' xg" dq' wr c{, " ±4ngo gni' co ce, {rc" i, f c" co dcrlct, pf c" mwncp, rcdkno gmgf kO'Dw'ner uco f c. "Ci. " pQ "xg" VlkQ4 "i kdk' P Røgtkp. " dcmgtk{ gn' Ägo g{k' gpi gng{ gtgn' i, f cp, p" ncrk'gukp' xg" i Äxgprk kpk' ctw, tcdkf k k' qvc {c" nupwro w wtO' C {t, ec. " i, f cmt, p" i Äxgprk kpf g' cpvko kntqdk{ cn' cngvgo g'vgnpqmlk'k'qrcteni'mwncp, rcp'cmkhi'r cngvgo g'w' i wco cmt, pf c' f c' Ci. "Cw. " p" i kdk' hctm "o gvcngtf gp' xg" VlkQ4. " pQ. " UkQ4 "xg" O i Q" i kdk' o gvcn' qmknvgtf gp' qnw cp' pcpqo cñ go grgtkp" mwncp, rcdkngcg k' vgr k' gf ko k vtO' " vg" {cpf cp. " P Røgt" i, f c" co dcrlct, pc" xg{c" ugpu³4 ngtg" gp'gi tg" gf kgtgm" i, f cmtf cnk' dq' wr c" uÄg±rtpk' xg{c" rvcqlgp" xctn ,p, " vgr k' gvo gni' co ce, {rc" f c" mwncp, rcdkno gmgf kO'Dw'Ät' w' i wco cmt. " j go "i, f c' Ätgvekgtk' j go "f g' vÄngvekgt' kkp' f c' i Äxgprk' dkt" i, f c' v'gf ctkni' kpekt' qnw wtwn cu, p, "uc rco cmcf, tO'Dw'pwr "dkrkng. " P Røgtkp' kpu'p' uc n , " Ä gt' kpf gnk' gvknkt' knp' wwpf c' f c' j c' hc' r "cte v, to c" {cr, m cnf, tO' P Røgtkp' vqmkukg' r qcvcuk{ grk' xg' xÄeww' dktknko " qrucn , " dw' vgnpqmlk'kp' i gpk " ±cr v" mwncp, rcdkno guk' kkp' " grg" cn, po cu, "i gtngp" ±4 go rk' nupwrtf, tO' F qrc {, u, {rc. " i Äxgprk' xg" xgtko rkrni' ctecu, pf cnk' f gpi g{k' uc rco cni' co ce, {rc" dw' cncp' cnk' dkrko ugn' ±cn o cmt, p' f c' j c' hc' r " {cr, m cu, "i gtgnö gmgf kO'Dw'±cn o cf c. " P Røgtkp' i, f c' i Äxgprk kpf g' mwncp, o , " kg' ki k' {cr, rcp' ±cn o cmt' f g' gtrgpf k' ko k vtO'

Anahtar Kelimeler: "P cpqvgmpqmlk' i, f c' i Äxgprk k' cpvko kntqdk{ cnO'

ABSTRACT

P cpqvgmpqmlk' { "ku" c' uelgpeg' v' cv' uwf lgu' o cvgtkni' qh' pcpqo gvkni' uk' g' cpf " o cvgtkni' y kj " f ko gpukpu' tepi kpi "It qo "3" vq' 322' po 'ctg' ecmgf 'pcpr etvknÄi' *P Ru+O' P Ru' j c' xg' xctk' qwu' cr r rncv' kqp' ctgcu' f v' g' v' j gk' " r tqr gt v' ku' uvej "cu' uo cni' uk' g. " j ki j "uwt' hceg' kqno g' tcvk. " j ki j "uwt' hceg' tgcvc' kxk' v' . " uq' n' dkrk' v' . " cpf " o vnk' h' p' ev' k' p' crk' v' (O' k' v' j ku' eqpvz' v' P Ru' j c' xg' v' j g' r' qv' p' k' ni' v' q' dg' w' ugf 'cu' cpvko k' etqdkcn' cpv' k' z' k' f' cpv' e' { v' q' v' z' k' e. " cpv' k' l' p' h' rco o cvqt { . " cpf " cpv' k' e' p' e' g' t' ci' gpv' i' k' p' o cp { " ctgcu' uvej "cu' f' twi " f' grk' xgt { " u' { u' go u' " ci' t' k' e' w' w' t' g. " cpf " v' j g' " h' q' f " k' p' f' w' ut { O' P Ru' j c' xg' i' t' g' e' v' r' qv' p' k' ni' k' p' " h' q' f " u' c' h' e' v' . " gur' g' e' k' m' { " k' p' r' t' q' v' e' k' p' " cpf " o' q' p' k' q' t' k' pi " v' e' j' p' q' ni' k' u' O' P Ru' r' n' { " cp' " ko' r' q' t' v' e' p' v' t' q' r' g' k' p' t' g' f' v' e' k' pi " t' k' un' i' t' q' o " o' k' e' t' q' q' ti' c' p' k' u' o' u' " j' c' to' h' w' i' e' j' go' k' e' c' n' . " cpf " g' p' x' k' t' q' o' g' p' v' e' n' i' h' e' v' t' u' c' v' g' x' g' t' { " u' c' i' g' q' h' i' j' g' " h' q' f " u' w' r' n' { " e' j' c' k' p' O' V' j' c' p' m' i' v' q' " v' j' gk' " cpvko k' etqdkcn' r' t' q' r' g' t' v' ku' P Ru' e' c' p' dg' w' ugf ' k' p' h' q' f ' r' c' e' n' e' i' k' pi " v' q' g' z' v' g' p' f " v' j' g' u' j' g' r' h' i' k' g' q' h' h' q' f' u' c' p' f " r' t' g' x' g' p' v' r' q' k' e' c' i' g' O' k' p' v' j' ku' eqpvz' v' k' v' j' cu' d' g' g' p' t' g' x' g' c' n' g' f' v' j' cv' P Ru' u' e' j' "cu' Ci. " pQ. " cpf " VlkQ4 " e' c' p' k' p' e' t' g' c' u' g' v' j' g' s' w' e' r' k' v' { " cpf " u' c' h' e' v' { "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

qh'hqf "d{ 'kpj kdkkpi "dcevtkcn'i tqy vj O'K'cf f kklp. 'k'j cu'dggp'f ggevgf 'vj cv'pcpqo cvgtkcn'eqpukukpi "qh' f khtgtpv'o gvcn'uwej "cu'Ci . "Cw"cpf "\ p. 'cpf "o gvcn'qzkf gu'wej "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 pqmji { "kp'hqf "uchgv{ O'Qp" vj g'qvj gt'j cpf . "P Ru'ecp"dg'kpvgi tcvgf "kpv'hqf 'r cenci kpi "qt'ugpuqtu'vq'f gvev'ur qkrci g'r tqegugu'qt'vj g" r tgugpeg"qh'r cvj qi gpu"kp'hqf O'Uwej "cr r rkecvkpu"rtqxf g"c"uchgt'hqf "uwr r n{ "ej clk"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 qvgpvkri'qh'P Ru'cpf 'vj g'r quukdkkv{ "qh'ceewo wrcvqp'kp'vj g'dqf { 'ctg'ko r qtvcpv'kuwgu" vj cv'pggf "vq'dg'cf f tguugf "dghqtg"vj ku'vej pqmji { "ecp"dg'y kf gn' "wugf OVj gtghqtg. "o qtg'uelgpv'khe"uwf lgu" kp'vj ku'ctgc'ctg'pggf gf "vq'gpuwtg'vj g'dcncpeg'dgy ggp'uchgv{ "cpf "ghhece{ O'K'vj ku'uwf { . "uwf lgu'qp'vj g" wug'qh'P Ru'kp'hqf "uchgv{ 'y gtg'gxcncv'gf O"

Keywords: "P cpqvej pqmji { . 'hqf "uchgv{ . "cpko letqdkcn'f

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Ugl cK'Mctcmq±"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 u0Mctcmq±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"uwlgeu'Mctcmq±" Hgs wgpv { "cf f tguu"kp"j ku'r qgt { 0Mctcmq±"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'cwgpvqp"v"vj g"gzr nkgvqp"qh'pcwtg"d { "j wo cpu0" Kp"vj ku'uwf { ."Ugl cK'Mctcmq±u'r qgo "öJ wvki "Nkgtcwtgö"y knldg"cpncn| gf "y kj "cp"geqetkkn'o gyj qf 0' **Keywords:**"Geqetkkn'o ."pcwtg."Ugeqpf "P gy ."Ugl cK'Mctcmq±"

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PALYATİF BAKIMDA BAKIM VERENLERDE TÜKENMİŞLİK BURNOUT AMONG CAREGIVERS IN PALLIATIVE CARE

Ejdane COŞKUN¹

³ tOI 3/4Of t0' Quo cpk g' Mqt mw' Cvc 'Opkxgt ukuguk 'Uc nmiDsko rgt k' HcnAnvguk 'J go kt grkn' Quo cpk g' VAtnk gO'

³ QTEK 'KF <j wr u< lqt ekf Qti I222/2224/3; ; ; /7893'''

Melda MENGİLLİ²

⁴ t gpek 'Quo cpk g' Mqt mw' Cvc 'Opkxgt ukuguk 'Uc nmiDsko rgt k' HcnAnvguk 'J go kt grkn' D3/4Ao A''' Quo cpk g' VAtnk gO'

⁴ QTEK 'KF <j wr u< lqt ekf Qti I222; /2222/4586/2; ; 5'''

Melek AYDOĞAN³

⁵ t gpek 'Quo cpk g' Mqt mw' Cvc 'Opkxgt ukuguk 'Uc nmiDsko rgt k' HcnAnvguk 'J go kt grkn' D3/4Ao A''' Quo cpk g' VAtnk gO'

⁵ QTEK 'KF <j wr u< lqt ekf Qti I222; /2222/4; 24/; 9; : : '''

Eyüp GÖKŞEN⁴

⁶ t gpek 'Quo cpk g' Mqt mw' Cvc 'Opkxgt ukuguk 'Uc nmiDsko rgt k' HcnAnvguk 'J go kt grkn' D3/4Ao A''' Quo cpk g' VAtnk gO'

⁶ QTEK 'KF <j wr u< lqt ekf Qti I222; /2227/: : 69/; 892'''

ÖZET

Y J Qøi 3/4g Rcn{ cvkhDcmo . " { c co , "vgj f k'gf gp'j cuvcnmetc'g rknlgf gp' uqtwpret' kg' b Æcf grg'gf gp'j cuvc' xg' ckg' dktg{ rgtkpk' hk kngn "r uknuqu{ cn" o cpgxk' r tqdrgo rgtkpk' gtngp' vcp, o mo c. "f g gtrgpf kto g' xg' ugo r vqo rct, "vgf cxk'gf gtgn'ce, "±gno grgtkpk' 3/4prg{ gp. "c| cncp' d3/4 rgeg" { c co "narkgrtkpk' ctvto c' co ce, " qrcp' dk' " { cmc , o f , t' *Y J Q. "4246-0' J gt' , n' { cmc , n' qrcen' 78. : " o kn' qp' nk kpk' xg' dwpret, p' 47.9' o kn' qpwpw' { c co rct, p, p' uqp' { , npf c' r cn{ cvkh' dcmo c' kj vk' c±' f w' f w' dktf ktkm gmgf k' *Y J Q. "4246-0' J qrkun' { cmc , o " i gtgmktgp' f gpg{ ko rk' g kko rk' uc nmi ±cn cprct, pf cp' qnw cp' o wnkf kuk rkpgt' gnkr " cprc{ , , " kg' " { Æt Æv Æn Æt' Dcmo " xgtgp' uc nmi ±cn cprct, " xg' j cuvc' { cmprct, " dw' u Æt g±vg' i Æt Æn Æn' { c co cmcf, trct' Dcmo " xgtgp' j cuvc' { cmprct, " dw' u Æt g±vg' i grk' ne { d, . ne { dgvo g' hqtnwuw' uc nmi ne { i , u, " dgrikuk rkn' xg' utgu' { c co cmcf, trct' xg' dw' f Æ Æpegrgt' dcmo " xgtgp' j cuvc' { cmprct, pf c' { gvtuk rkn' xg' vAngpo k rkn' j kulpk' vknmgo gmgf k' O' VAngpo k rkn' w' wp' u Æt grk' { q wp' xg' utgurk' ±cn o c' uqpwevpf c' dktg{ rgtkpk' hk kngn " f w' i wcn' xg' f extep, ucn' qrcen' vAngpo guk' f w' ctu, | x o cu, " j k±dk' g' { cr o cni' kngo go guk' uqpwev' qtc' { c ±ncp' r uknuqnlkn' dkt' ugpf tqo " qrcen' vcp, o rcpo cmcf, t' *O curcej " (" Icenuq. " 3; : 3-0' Dcmo " xgtgp' j cuvc' { cmprct, " vAo " uqu{ cn' j c' cvret, " k' | qtnwmet, p, p' { cp, pf c' o guk' uccvgtk' f , pf c' j cuvc' rct, { n' ki kppo gmgf k' O' J cuvc' dktg{ rgt' htqpknj cuvcnmet, " pgf gpk' rg' dw' f 3/4 pgo f g' dcmo rct, p, " { gtpkg' i gvtgo g' { kr " cmco cu, pc' " ugdgr " qrcdk' O' Dw' u Æt g±vg' dcmo " xgtgp' rgtg' f Æ gp' uqtwo nwnmet " ctvo cmc " xg' utgu' qnw wto cmcf, t' *f , rf , | . " Cxe, " (" [, rf , | . " 0" 4245-0' Dw' f gtrgo g' " kg' r cn{ cvkh' dcmo " xgtgp' rgtkpk' { c cf , , " uqtwpret' " pgf gpk' rg' " { c cf , nmet, " vAngpo k rkn' k' vctv , mo cu, " co c±rpo cmcf, t' 0' "

Anahtar Kelimeler: Rcn{ cvkh' dcmo . " dcmo " xgtgp. " vAngpo k rkn' "

ABSTRACT

Ceeqtf lpi "vq" Y J Q. "Rcnk vkg' Ectg' ku' cp' cr r tqcej " j cv' cko u' vq' r t g x g p v' c p f " t g f w e g' u w h g t k p i " d { " g c t n { " k f g p w h e c v k p . " g x c n e v k p " c p f " t g c v o g p v' q h' u { o r v q o u' q h' r' j { u l e c n' r u { e j q u e k e n' c p f " u r k k w e n' r' t q d r g o u "

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qh'r cvkpw'cpf 'hco kn' 'o go dgtu'utwi i npi 'y kj 'r tqdngo 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. '4246-0'K'ku'tgr qtvf 'vj cv'err tqzko cvgn{ '780 'o krikp'r qqr 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. '4246-0'K'ku' ectt'kgf 'qwy' kj 'c' b' wmf k'ek' r'pct{ 'vgo 'crr tqcej 'eqpuk'kpi 'qh'g'zr g'kgpegf 'cpf 'tckpgf 'j gcmj 'y qtngtu' vj cv'tgs vkt'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 g'kgpeg' f 'h'ew'ngu'kp'vj ku'r tqegu'0'rc'vkw'p'tgr'vkgu'y j q'r tqxkf g'ectg'g'zr g'kgpeg'iqu'qh'kpego g. 'h'get'qh'iqu. ' j gcmj 'cpz'kgv{. 'wpegt'vkv{ 'cpf 'utgu'f v'kpi '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 'd'wtpqw'kp'vj g'ectgi kxgt'0'd'wtpqw'ku'f g'k'p'gf 'cu'c' 'r u'ej qm'i k'ec'n'u'f p'f tqo g'vj cv'qee'wu' y j gp'kp'k'kf wcu'dgeqo g'r j { u'ecm{. 'go q'v'q'p'cm{ 'cpf 'dg'c'x'k'q'cm{ 'gzj cw'v'gf. 'f'g'ug'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' /v'go. 'k'p'v'p'ug'cpf 'ut'gu'hw'iy qtn'0'c'urcej '('L'cem'qp. '3; : 3+0' Ectgi kxgtu'qh'r cvkpw'v'cng'ectg'qh'vj gk'r cvkpw'q'w'kf g'qh'y qtn'j q'wtu. 'kp'cf'f'k'k'p'v'q'vj gk'v'q'ek'n'rh'x'gu' cpf 'y qtn'f'k'h'ew'ngu'0'rc'vkw'p'u' b { 'p'q'v'd'g'c'd'rg'v'q't' tqxkf g'vj gk'ectg'f v'kpi 'vj ku'r g'k'q'f 'f'w'v'q'vj gk'ej' t'q'p'le' f kgcugu'cpf 'o c' 'ec'w'v'f'gr{ u'0'f v'kpi 'vj ku'r g'k'q'f. 'vj g't'gur q'p'uk'k'k'k'gu'qh'ectgi kxgtu'k'p'et'g'c'ug'cpf 'et'g'c'v'g' ut'gu'0'vj ku't'g'x'ky 'c'ko u'v'q'f'k'ew'w'vj g'd'wtpqw'g'zr g'kgpegf 'd'f' 'r cmk'vkg'ectgi kxgtu'f w'v'q'vj g'r tqdngo u' vj g{ 'g'zr g'kgpeg'0'

Keywords: 'Rcmk'vkg'ectg. 'ectgi kxgt. 'd'wtpqw'

"

REFERENCES

- 30 Y qtrf " J gcmj " Qti cpk' cvkqp. " *Y J Q+ " j w' u'ly y y 0y j q'0'p'v'p'gy u'tq'qo 'l'cev' u'j g'g'w'lf g'v'k'n'r cmk'vkg'ectg' "G'0'V'0'<260304246"
- 40 O curcej. 'E0('U'0'G'0'L'cem'qp '*3; : 3+'0'V'j g'O g'cu'w'go gp'v'qh'G'zr g'kgpegf 'D'wtpqwö. 'L'q'w'p'cn'qh' Q'ee'w' cv'k'p'cn'D'gj c'x'k'q't. 'X'q'r'0'4. 'r' r'0; ; '0' "3350'0' curcej 'x'g'L'cem'qp. '3; : 3-<; ; +'
- 50 [,rf, |. 'H'0'V'0' 'C'xe,. 'Q'0'("[,rf, |. " 0*4245-0'V'j g'G'x'c'm'v'k'p'qh'vj g'D'w'f'gp'cpf 'D'wtpqw'Ng'x'gn' qh'vj g'Ectgi kxgtu'qh'vj g'k'p' cvkpw'kp'Rcmk'vkg'Ectg'0'E'wo j w'k'k' g'v'O g'f'k'ec'n'L'q'w'p'cn'67*5+; ; 3/3240'

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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'Crccfflp'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 {pcnct, "mÅtugn'3/4+gmg"j gt"i g+gp"i Åp"cl cnp'mv'dk"fq c'n'nc {pen'j crkpg"i gm k vkt'0 Dw'f wto f c" {q wp"pÅwu'ctv, ., "j, | n"ngpvg o g"uÅtgek'xg"fg k gp"vÅngko "nen,r rct, "dc v"qno cni'Å gtg" ±qm'uc {, f c"uqu{q/gmupqo kn'xg"±gxtgugn'hcni'4"gnkk'qno cmcf, t0'Wwurtctctcu, 'vct, o "ÅtÅprgtk'vlectgv'k'lug" gnkrgdkt'ctcl k'nc {pcnct, p, p" uÅtf ÅtÅrgdkt" {3/pgko k' xg" nqt wpo cu, "j wuwupf c" qrf wnc" 3/pgo rk' dk" r qvcpkf grg'ucj kr vkt'0U'3/4 "hnpwuw' qvcpkf gnkxgvcvÅt'g'ucpen'ctcl k' {cmc , o, 'kg'kcf g'gf ko gmgf k'0U'cpen' ctc| K'vgtko k'vct, o "ÅtÅprgtk'vlectgv'k'p'lj c'k'ÅtÅprgtng'dk'rkmg'vctchrt'ctcu, pf c" {gt'fg k vkt'gp"i 3/4'Åpo g {gp" ctc| K'nc {pcnct, pc'cv, hc'dnwpo cmcf, t0'Vct, o "ÅtÅprgtk'vlectgv'k'g' rkni'gf gp'ucpen'ctcl k'cm, rct, "ÅtÅp" xg" {, n' 3/4 i Å'xgko "fg gtrgtk'Å' g'kpf gp"j gucr n'pcdkm gmgf k'0'Gnkrgdkt'ctcl k'nc {pcnct, p, p" uÅtf ÅtÅrgdkt" {3/pgko k' xg" nqt wpo cu, "kg" wuwurtctctcu, "vlectgv" ucpen' ctc| k' cm, rct, p, p" Ångrgtkp" vct, o ucn' Å'gko " uÅtgek'p'g" ucj kr "qrf wnc, "r q| k'k' xgko "hctnct, "fq t'wuwupf c" f Å' gprgpo guk'p'gp"i g±o gmgf k'0' Dw' ±cn, o cf c" vct, o "ÅtÅprgtk' vlectgv'k' ucpen' ctc| k' {cmc , o, " ±gt±gxguk'p'g" vgtkn' qrcen' k'p'egrpo gmgf k'0' ¥ cn, o cf c" ucpen' ctc| k' {cmc , o, p, p" r qvcpkf gn'hc {f c" xg" h'ucvct, pc" gn'qrcen' k' k'k' {cmc , o, p" vgtkn' vgo gmgtk'p'g" {3/pgkn'ng' vkt'rgt'g'f'g'f'gvc {n' dk" gnk'f g" {gt'xg'kno gmgf k'0'¥ cn, o c" uqpwepf c' ucpen' ctc| k' {cmc , o, p, p" gnkrgdkt'ctcl k'nc {pcnct, p, p" mÅtugn'3/4+gmg" nqt wpo cu, "xg" v'cuct'wh'gf ko guk'p'g'el'f k' f' dk" r qvcpkf grg'ucj kr "qrf w w' uqpwepc" wrc , m, v, t'0' Dw'wprc" dk'rkmg" vct, o "ÅtÅprgtk' vlectgv'k'p' ÅtÅprgtk'p" ucpen' ctc| k' k' g' tkmg'k' f q t'wuwupf c" {gpk' gp" f Å' gprgpo guk' w' i wco cf c" dk'wco " 3/pgo rk" i ÅtÅngt" 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 mÅp' hnp'cdk' guk'p'p" {qmw' d'Å' Åni'3/4+Å' g" vct, o "xg" vlectgv' r qrk'k'ncrct, p, p" ucpen' dk" r gtur gm'k'ng'p" vgtct' t'g'k' g' gf ko grgtk'p' | qt'w'p'w'm'no cmcf, t0"

Anahtar Kelimeler: "Ucpen'ctcl k' f q c'n'nc {pcnct, "vct, o "ÅtÅprgtk' vlectgv'k' qrcen' n'wncp, o "nen,r rct, ." vct, o " r'qrk'k'ncrct, 0"

ABSTRACT

Ctdcng'ncpf "tguqwtgu"j cxg'dgeqo g'c'ucteg'pcwctn't'guqwtg'v'j cv'ku'f getguk'p' f c { "d { "f c { "qp" c" i mdcn' uerig'0'K' "v'j ku' ecug. " o cp { "uqekq/geqppo le" cpf "gp'xk'qpo gpvcn' h'evqtu" gur gekm { "k'p'v'pug" r qr wrc'v'k'p' i tqy vj . " tcr k' " wtdcpk' c'v'k'p' r tqegu' cpf " ej cpi kpi " eqpuwo r v'k'p' h'evqtu. " ctg" gh'ge'v'x'g'0' k'p'v'gt'p'c'v'k'p'cn' ci tle'w'w'ctn'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'cpf " r tq'v'ek'v'k'p' qh" ctdcng'ncpf "tguqwtgu'0'Vj ku'r qv'p'k'cn'ku' g'zr t'gu'gf "k'p'v'j g'rk'g'c'w'g'y' k'j "v'j g'xk'w'cn'ncpf "cr r tq'cej 0'Vj g" v'gto "xk'w'cn'ncpf "t'gh'gtu'v'q" k'p'x'k'kdng"ncpf "t'gu'qwtgu"v'j cv'ctg" gzej cpi gf "dgw' ggp"v'j g" v'ctf kpi "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'ctn'v'ctf g'0'Xk'w'cn'ncpf "h'ny u'c'eeqo r cp { kpi "ci tle'w'w'ctn'v'ctf g" ecp'dg'ec'w'w'v'g'f "dcugf "qp" r tqf w'v'cpf " { gct/ur gek'k'le" { k'grf u'0'U'w'nc'k'p'cdng" o cpci go gp'v'cpf " r tq'v'ek'v'k'p' qh" ctdcng'ncpf "t'gu'qwtgu'ctg" r qu'kdng" d { "t'gi wrc'v'k'p' "xk'w'cn'ncpf "h'ny u'lp' k'p'v'gt'p'c'v'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'j cv' eq'w'p'v'k'g'u"j cxg" k'p' v'j g"ci tle'w'w'ctn' r tqf w'v'k'p' r tq'egu'0'K' "v'j ku' u'w'f { . " ci tle'w'w'ctn' v'ctf g" ku' v'j g'gt'g'v'k'cm { "gzco k'p'g'f "y' k'j k'p' v'j g" h'co gy qtn' qh' v'j g" xk'w'cn'ncpf "cr r tq'cej 0'K' " cf f k'k'q'v'v'j g' r qv'p'k'cn' d'g'p'g'k'u'cpf "qr r qt'w'p'k'g'u'q'h'v'j g'xk'w'cn'ncpf "cr r tq'cej . "v'j g' u'w'f { "cnu' k'p'cn'f gu"

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f gckrgf "etkileku u'qh'vj g'vj gqgvecln'hpqpf cvkqpu'qh'vj g'tgrxcpv'er r tqcej 0Cu'c'tguwn'qh'vj g'uwf { . '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 tqve'v'pi "cpf "ucx'kpi "ctcdrg'hp " tguq'wtegu'qp" c' i m'p'c'n'ue'crg'0J qy g'xgt. 'tgqti c'p'k' k'pi "ci tle'w'w'c'n'v'c'f g'k'p'k'p'g'y k'j "vj g'xktwcn'hp "eqp'v'gp' qh'vj g'r tqf vew'j cu' u'qo g'ko r q'tv'p'v'f k'h'le'w'w'g'u" k'p" r tce'v'eg'0Qp" v'j g"q'v'j g't"j c'p'f. "vj g'y c { "v'q" o c'm'g" v'j g" v'j gqgvecln'dgp'gh'ku'qh'vj g'cr r tqcej "r qu'k'drg" r'c'ti g'n { "p'ge'gu'k'c'v'gu" v'j g"t'g'x'k'k'q'p" qh'ci tle'w'w'c'n'hp "v'c'f g" r q'le'g'u'lt'qo "c'xktwcn'hp g'tur ge'v'x'g'0"

Keywords: Xktwcn'hp. "pcw'c'n'tguq'wtegu "ci tle'w'w'c'n'v'c'f g'vew'v'c'f g. "hp "w'g" r cv'g'tpu. "ci tle'w'w'c'n' r q'le'g'u'lt'qo"

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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 ctk'Drko rgt "Hcn'Avnguk "Wwurt ctcu, "Vlect gv'xg" NqlkknD/4Ao 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 ctk'xg"Uquf cni'Drko rgt "Hcn'Avnguk " mkucv'D/4Ao Ā. " Crcpfc Kpvcrc c. "VĀtnkğ g. "QTEKF <2222/2223/74; 2/7: 68"

"

ÖZET

Ucpen' ctc| k' nextco ,," wawurtctcu," vt,o " ĀĀprgtk' vlectgvk' uqpwew' Āmrgt" ctcu,pf c" {gt" fg k vkgp" i 3/4Āpo g{gp'ctc| k'ne{pcmct,p,"k'cf g"gw gmgf k'0Dw±cn o cf c"VĀtnkğ gōpkp'vt,o "ĀĀprgtk'vlectgvk'pf gnik' ucpen'ctc| k'vlectgvf gpi guklpegrgp o k'0Dw'co c±re"VĀtnkğ gōpkp"3; : 8/4242"i ,mct,"ctcu,pf cnk'ucpen'ctc| k' cm mct,"vgo gr'ĀĀ"i tw mct,"dc| ,pf c"j gucr rpo , vt'0 ni k'k'f 3/pgo f g"VĀtnkğ gōpkp"vqr rco "ucpen'ctc| k' kj tcecv,"306790884"j gmctf cp"605380: 4"j gmctc"wr o , vt'0Ucpen'ctc| k'kj crv,"kug": 230874"j gmctf cp" 3305260249"j gmctc"i Āmrgo k vkt'0 pegrgpp" f 3/pgo f g"i ,mni'qtvrco c"30630625"j gmctc"pgv'ucpen'ctc| k' kj crv,"i gt±gmg vktro k vkt'0 ni k'k' cmp"VĀtnkğ gōpkp"vqr rco "gnkrgdkt" ctc| k'crp,p,p" {cmc ,ni" ; awni' muo ,pc" mct ,ni' i gro gmgf k'0 Dk" f k gt" k'cf g" krg" VĀtnkğ gōpkp" o gxew' vt,o " ĀĀprgtk' vrgdtkp" mct ,rpo cu,pf c"o gxew'gnkrgdkt"ctc| k'crp,p,p"gn'qrcni' ,mni'qtvrco c"4"o k'q'j gmctc"crp"i {cmp" f , "ctc| k'ne{pcmct,p,c"i gtgmikpo k'dwmpo cmcf ,t'0UĀf ĀĀrgdkt"i ,f c"i Āxgprk klp"uc rpo cu,"xg"m'v' gnkrgdkt" ctc| k' ne{pcmct,p,p" nqtwp o cu," j wuwv'pf c" ucpen' ctc| k' {cmc ,o , " 3/pgo rk' dk" r qvcpuk' gr' k-gto gmgf k'0 U3/4 " nqpwaw" r qvcpuk' gr'p" vqr teni' mawp,o " xg" vlectgv" r qrk'ncmct," dc rco ,pf c" grg" cnpo cu,pf c" kug'knic co c{ ,ucpen'ctc| k'cm mct,p,p"plegr'4±Ao Ā'qmw wto cmcf ,t'0

Anahtar Kelimeler: 'Ucpen'ctc| k'vlectgvk'gnkrgdkt'ctc| k'vt,o "ĀĀprgtk'vlectgvk'vlectgvf gpi guk "VĀtnkğ g'0

ABSTRACT

Vj g'eqpegr v'qh'xkt wcn'rcpf "tghgtu'v'q'lp'xkudrg'rcpf "tguqwtegu'v'j cv'v'cpuhgt"dgwy ggp'eqv'vt'kgu'cu'c't'guwv' qh'kp'vgt'p'v'q'pcn'ci tlewwt'cn'v'cf g'0Vj ku'uwf { 'gzco k'p'gu'Vwtng{ 'u'xkt wcn'rcpf 'v'cf g'd'nc'peg'kp'ci tlewwt'cn' v'cf g'0Hqt "v'j ku'r vtr qug. "Vwtng{ 'u'xkt wcn'rcpf "h'ny u'd'gy ggp"3; : 8"cpf "4242"y gtg'ec'rw'v'gf "dcugf "qp" o clp"r tqf wv'i tqw u'0 k'p" v'j g"t'g'x'cp'v'r g'k'qf . "Vwtng{ 'u'v'q'cn'xkt wcn'rcpf "g'zr qt'u't'g'cej gf "6.538.9: 4" j gevctgu'htqo "3.679.384"j gevctgu'0Xkt wcn'rcpf "ko r qt'u'k'pet'g'cu'gf "htqo ": 23.874"j gevctgu'v'q"33.526.249" j gevctgu'0Cp'cppwcn'x'g'tci g'qh'3.963.625"j gevctgu'qh'pgv'xkt wcn'rcpf "ko r qt'u'v'ct'g'ett'kgf "q'w'f w'k'pi "v'j ku' r g'k'qf 0'Vj g't'g'x'cp'v'ct'g'c'eqtt'gur q'p'f u'v'q'cr r tqzko cvgn' ; ' "qh'Vwtng{ 'u'v'q'cn'ctcdrg"rcpf "ct'g'0k'p"q'v'j gt" y qtf u "Vwtng{ 'pggf u'cr r tqzko cvgn' "4"o k'k'q'p"j gevctgu'qh'gz'v'gt'pcn'rcpf "t'gu'q'wt'egu'c'pp'w'cm'f "k'p'cf f k'k'q'p" v'q"v'j g'gz'k'k'p'i "ctcdrg"rcpf "ct'g'cu'v'q"o gg'v'ku'e'w't'gp'v'f go cpf "h'qt"ci tlewwt'cn' r tqf wv'u'0Vj g'xkt wcn'rcpf " cr r tqcej "j cu'uki p'k'ke'cp'v'r q'v'p'k'cn'ht"gp'w't'k'pi "u'w'ck'p'cdrg"ht'q'f "u'g'w't'k'v'f "cpf"r tq'v'g'v'k'pi "u'ect'g'ctcdrg" rcpf "t'gu'q'wt'egu'0Vj g'ht'u'v'gr "k'p'cf f t'g'uk'pi "v'j ku'r q'v'p'k'cn'k'p"v'j g'eq'p'gz'v'q'h'rcpf "w'ug'cpf "v'cf g'r q'rk'kg'u'ku' v'j g's w'p'k'c'v'xg"o gc'uw't'go gp'v'q'h'xkt wcn'rcpf "h'ny u'0 "

Keywords: 'Xkt wcn'rcpf 'v'cf g.'ctcdrg'rcpf . 'ci tlewwt'cn'v'cf g. 'v'cf g'd'nc'peg. "VĀtnkğ g'0

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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 Å g{k' i gtm'f Åp{cf c" xg" i gtmug" f g" VÅtnk{ g{f g" 3/4pgo rk' ugxk{ grtf g" qnr " etc v,to ce,ret,p'xg'j ÅÅo gvgtk'ki klpk±gno g{g'f gxco "gvo gmgf k0P kgnko .i mdcn'cprco f c'nc{,v'f, , "gnupqo klp"gnupqo kn'xg"o crk" {cr, "Å gtpf gnk'gvnkgtk'f gxco "gvo gmg"qnr "dk±qm'Åmgf 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"Åmgrtf g" f c j c" { Åmgn'qrp"nc{,v'f, , "gnupqo k" gphru{qp. "gnupqo kn'dÅ(Åo 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 rk'o crk'gvnkgtk'f gp"dklukug"xgti k'i grkngtKÅ gtpf g'i 3/4Åo gmgf k0I mdcn' 3/4ÅpÅo g" dgp| gt" gnkf g"VÅtnk{ g{f g"nc{,v'f, , "gnupqo k"3/4pgo rk'f Å g{f g"qnr "qno uş "gnupqo kn'xg"o crk' gvnkgtg"ucj kr vt0Dw±cf cp"xgti k'i grkngt'klp" {gvtk' rk klp"dÅ±g" c± , "i kdk'o crk'i 3/4vgti grt'kr"neo w' dqt±ret, "i kdk'cngt'p'wh'neo w'hkcpuo cp" {3/4pgo rgtKÅ gtpf gnk'gvnkgtk'xgt'k'ngp. "nc{,v'f, , "gnupqo klp" xgti k'i grkngt'KÅ gtpf gnk'gvnk'3/4pgo rk'dk'etc v,to c"crp, "qntcn'net ,o | c"±,no cmcf ,t0Dw±cn o cf c" VÅtnk{ g{f g"3; ; 2/4242" f 3/4pgo k' { ,m'n'xgt'gtk'rg" Hwtlgt "vgo grk' gnupqo gvknl {3/4pgo rgt" mwrcp,rcn' nc{,v'f, , "gnupqo k'xg"xgti k'i grkngt'ctcu,pf cnk'kk nk'etc v,t,m cmcf ,t0Gf g"gf krp"dwi wrct" {cr,ucn' mt,m crct"cn,pf c"nc{,v'f, , "gnupqo k'xg"xgti k'i grkngt'ugt'gt'klp" g dÅp'rg kn'qf wrcet,p,"dk" f k gt" kcf g{rg" w' v'f 3/4pgo f g"dkrnmg"j ctgng'v'gwkmgt'klp'k'i 3/4vgti gmgf k0'W v'f 3/4pgo "nc{,v'f, "dwi wrct, "kug" VÅtnk{ g{f g"nc{,v'f, , "gnupqo k' gnk' 3/4vgti v, p'xgti k'i grkngt'klp" 304: "c| cnw ,pc'k ctg'vgo gmgf k0'

Anahtar Kelimeler: "Mc{,v'f, , "Gnupqo k'Xgti k'I grkngt'KÅ gtpf g'Åtnk{ g'0

ABSTRACT

Vj g'kphqto cn'geqpqo { "ku'cv'uki p'k'lecpv'rgxgn'dqvj "kp'vj g'y qtrf "cpf "kp"Vwtng{ "cpf "eqp'v'p'wgu'cwt'ce'v'pi " tgugctej gtu)"cpf "i xqgtpo gpw)"cv'gp'v'kp0'Vj g'gh'gewu'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'xgn'(" 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'elcm'j ki j "kp'f'gx'gnr'kpi " 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'vdrle" 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'gp'wgu0'Uko kret"v'q'vj g'i mdcn'q'w'w'q'm "Vwtng{)i'kphqto cn'geqpqo { "ku' cv'c'uki p'k'lecpv'rgxgn'icpf "j cu'f'k'ut'w'v'xg"geqpqo le"cpf "h'k'ue'cl'gh'gewu'0'k'p'vj ku't'gur'gev'y'j k'rg'vj g'gh'gewu'qh' k'p'w'h'le'k'p'v'cz"tgx'gp'wgu"qp" "h'k'ue'cl'k'p'f'lec'v'qtu'uej "cu'dwf i gv'f'gh'lek'cpf "cngt'p'v'xg"r'vdrle" "h'k'p'ce'p'ki " o'gy'qf'u'uej "cu'r'vdrle" f'gdv'ctg'i k'xgp. "vj g'gh'gewu'qh'vj g'kphqto cn'geqpqo { "qp"cz'tgx'gp'wgu'go gti gu'cu' cp'ko r'qt'v'p'v'ctgc"qh'tgugctej 0'k'p'vj ku'uwf { .vj g'tgm'v'k'p'uj k' "dgy'ggp"vj g'kphqto cn'geqpqo { "cpf "cz" tgx'gp'wgu"ku'k'p'xg'uki cv'f "wukpi "Hwtlgt/dcugf "geqpqo g'vle"o'gy'qf'u'y'kj "cpp'w'cl'f'cvc" "h'q"3; ; 2/4242"kp"

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Vwtng{0Vj g"hpf kpi u'uj qy "vj cv'wpf gt"utvewtcn'dtgcml."vj g'kphqto cn'geqpqo {"cpf "cz"tgxgpwg"ugtkgu" ctg"eqkpvgi tcvgf ."kp"qvj gt"y qtf u"vj g{"o qxg"vqi gjv gt"kp"vj g"npi "twp0'Nqpi /vgt "eqghlekp"hpf kpi u" kpf lecv"vj cv'c'3' "kpetgcug"kp"vj g'kphqto cn'geqpqo {"kp"Vwtng{"tgf wegu'cz"tgxgpwgu'd{"304: ' 0'

Keywords: "kphqto cn'Geqpqo {"Vcz"Txgpwgu"Vwtng{0'

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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|'Opkxgt ukxguk 'Nkucpu'Aw'G kko 'Hcn'Anguk 'Cf rk'Dkko rgt '['Amugn'Nkucpu. 'Uc o imp. " V'At nk| g0'

³QTEK 'K' <j wr u'Alqt ek| Qti D22; /2225/6; 6; /8; 38"

Dr. Öğr. Üyesi Meltem KÖKDENER^{1,2}

⁴Qpf qmw| 'O c|, u|'Opkxgt ukxguk 'Uc n,m'Dkko rgt k'Hcn'Anguk 'Uqu| cn|J k| o gvrgt 'D'w'Aw 'A' ""
'Uc o imp. 'V'At nk| g0'

⁴QTEK 'K' <j wr u'Alqt ek| Qti D222/2224/2329/5496""

"

ÖZET

Gpvqo qvqmknqnlk 'cf rk'c±f cp'pgo rk'd³egmgtf g'hko { cucn' b cf f grgtk. 'kr±ct, p'xg' b gvemgtk' cpcrk| kpk' cte v, t'p' { gpk'f kuk rpkf k'0Dc|, "kr±ct'xg'nko { cucnct' ukp'gmgtk'j 'Aet'gugn'hk| { qml'kukpk'f g k v'k'gdkt'xg' dw'f c'i grk ko 'j, | nct, pf c'i gekm g|g'xg|c'j, | n'po c|c' { qn'c±cdkt'0Cp'kf gr t'gucp' 'kr±ct' v'Aw 'f 'Ap| cf c'gp' u, n'hwmp, n'p'kr±ctf, t' Cp'kf gr t'gucp'ct' k'p'v'j ct' i k'k ko k'co ce, { n'xg|c' { cpn, n'm'c'n'p'f, , pf c'ek' f kf qmw' xg'qti cp'j cu'ct, pc' "pgf gp'q'nt'ct"

Dw'±cn o cp, p'co ce, =nk'cp'kf gr t'gucp'ct, p, p' "Rct'qmgvk'p'xg' gukcnqr t'co r ct'qmgvk'p'±cf rk'c±f cp'pgo rk' qnc'p' "Omec' f' qo gukec' p' Nkppcgwu' 397: "F kr v'gtc' <O w'ekf cg+'dc|, 'i grk ko ugn' r t'co gv'grgtk' 'A' g'k'p'f g'nk' g'v'kr'gtk' k'p'egr'go gmgf k'0'Dw'±cn o cf c'="62" cf gv' "Omec' f' qo gukec' " nct'xcu, " knk' hctm, " k'ce, p' "A±" hctm, " n'p'p'p'v'ct'cu| q'p'w'c' o ct'w' "d, t'cm'w, " dguk' g'k' 'A' g'k'p'f g' { g'v'k'k' k' v'k'0'¥ cn o c. "n'cdq'cw'xct" ct'v'ct, pf c' * 72Ö.4'p'go 'xg'47Ö.7²E' u, ec'm, m'f' gt±gmg v'k'ko k' v'k'0' c co 'p'4 m'Aw' r'ct'co gv'grgtk'p'k' hct , n' v'to cn' k'ek'p' v'gn' { p'n' xct { cp'u' cpcrk' k' * CP QXC+ m'wmp, m, v't0' ¥ cn o cp, p' u'p'v'w'p'f c' r ct'qmgvk'p' xg' gukcnqr t'co "nct'xct, p' dc|, " { c co ucn' r t'co gv'grgtk' 'A' g'k'p'f g' g'v'kr'gtk' i 3/4 Aw 'A' v'At'0' Rct'qmgvk'p' nct'xc' w' v'p'w' w' nct'xc' c , n' , " nct'xc' i grk ko k' xg' r w' c' u'At' g'k'p'f g' c| cm c' { c' { qn' c±o , v't0' Dw'c' nct , n'm' gukcnqr t'co c' nct'xc' w' v'p'w' w' nct'xc' c , n' , " nct'xc' i grk ko k'xg' r w' c' u'At' g'k'p'f g' ct'v' n' "pgf gp'q'm w' wt0'Dw' dw' i w'ct. " dw' knk' cp'kf gr t'gucp, p' nct'xct, p' i grk ko ugn' r ct'co gv'grgtk' 'A' g'k'p'f g'nk' |, v' g'v'kr'gtk'p'k' x'w' i w'co cmcf, t00 gxew'±cn o c. 'cf rk'gp'qo qml'knk'ctc v'to cmcf c'w' i w'rc'p'd'k'eg'n'x'g'k'g'k'g' u'w'po cmcf, t0' I g'rg'eg'mg. 'hctm, 'kr±ct, p' hctm, 'ukp'gmgtk'p' i grk ko ugn' r t'co gv'grgtk' 'A' g'k'p'f g'nk' g'v'kr'gtk' cte v't, m cnf, t0'

Anahtar Kelimeler: Rct'qmgvk'p. "gukcnqr t'co r ct'qmgvk'p. " { c co "ukm'w'w' "Omec' f' qo gukec' "

ABSTRACT

Gpvqo qvz'k'eqm' { "ku'c' p'gy "f kuk r'p'gu' v' c'v'p'xg'uk' c'v'g' v'j g' c'p'cn' uku' qh' e'j go k'cn' u'w'duc'p'egu "f t'w' i u' c'p'f " o g'v'cn' k'p' h'q'g'p'uk'ec'm' "ko r q't'v'p'v' k'p'ug'ew'0'U'qo g' f t'w' i u' c'p'f " e'j go k'cn' u' e'c'p' c'ngt' v'j g' e'gn'w'ct' r' j { uk'q'm' { "qh' h'k'g' "" n'g'cf k'p' i "v'q' f g'rc' { "" q't' c'ee'ng'g'c'v'g' k'p' v'j g'k' f' g'x'g'nr o g'p'v'cn' t'c'v'g'0' Cp'kf gr t'gucp'v' f t'w' i u' c't'g' v'j g' o qu'v' eqo o q'p'n' "w'ug' f' t'w' i u' y' q't'rf y' k'f g' Cp'kf gr t'gucp'w' e'c'p' e'cw'ug' u'g't'k'w' u'ku'w'g' c'p'f " q't' i cp' f co c' i g' y' j gp' v'cn'gp' c'ee'k' g'p'v'cn' " q't' cu'c' u'w'ek'f g' c'w'go r v0'

V'j g' c'ko " qh' v'j k'u' u'w'f { " ku' v'q' k'p'x'g'uk' c'v'g' v'j g' g' h'g'ew' qh' v' y' q' c'p'kf gr t'gucp'w' " r ct'q'z'g'v'k'p'g' c'p'f " g'ue'k'cn'qr t'co r ct'q'z'g'v'k'p'g'± q'p' u'qo g' f g'x'g'nr o g'p'v'cn' r ct'co g'v'gt' qh' "Omec' f' qo gukec' " Nkppcgwu' 397: " F kr v'gtc' <O w'ekf cg+' y' j lej "ku' ko r q't'v'p'v' k'p' v'g'to u' qh' h'q'g'p'uk'ew'0' k'p' v'j k'u' u'w'f { =62" "0'0' f' qo gukec' " nct'xc'g' y' g'tg' t'g'ct'g' f' q'p' f' k'g'v' g'z'r qu'g'f " v'q' v'j t'gg' f' k' h'g'g'p'v' e'q'p'ep'v'c'v'k'p'u' qh' v' y' q' f' k' h'g'g'p'v' f' t'w' i u'0'v'j g' g'z'r g'tko g'p'v'

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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'rhg"j kxqt { "r ctco gvtu0Vj g'tgwmu"qh'vj g"uwf { " kpf lecv"vj cv."y kj "kpetgukpi "eqpegpvtcvkpu"qh'vj g"cpvf gr tguwpw'r ctqzgvkg"cpf "gukcmr tco ."vj g" ghgevu" f khtg" uki pkklecpw{ 0' Rctqzgvkg" ecwugf " c" f getgcug" kp" rctxen' rpi vj ." rctxen' y gli j v." rctxen' f gxgnr o gpv'cpf "r wr cn'r gkqf 0'kp"eqpvcuv."gukcmr tco "ecwugf "cp"kpetgcug"kp"rctxen' rpi vj ."rctxen' y gli j v."rctxen'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'vj 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 "kp"htgpule"gpvo qm qecn'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'htgu'uj qwf "dg"uwf kqf ."

Keywords: "Rctqmgvkp."gukcmr tco rctqmgvkp."rhg"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' Dtko ngt k'Gpuwãuã. 'O ko ctn, m' Cpcdkko 'F cn, 'Cpnc tc. " Vãt nk' gO'

³QTEK 'KF < j wr u-llqte k' 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' D'ãã. 'Cpnc tc. " Vãt nk' gO'

⁴QTEK 'KF < j wr u-llqte k' Qti I2222/2225/3: 25/; 33: "

ÖZET

Cpcf qnw" vctkj v'g' 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 guetkgt "i kdk" | gpi kp"dk" vctkj ugn'o ktcur"ucj kr vkt'0'Dwmpf w w'f³/4go kp"ucpcvuci'xg" gugvkncpr { , ,p, "{cpu,vctenihãã gr'bo ktcu,p'vgo grkp'qmw wtecp"gp'³/4go rk" {cr ,nct,p'dc ,pf c'kug"eco krgt" xg"o kpctgrgtk'i grkt0" | grkmg"pctkp" {cr ,nct, "pgf gpk'ng" {cr ,ucn'uc nco nm'i gtgmktgp"o kpctgrgt. "ki kik" f³/4go kp"o ãj gpf kurm'dkni kulpk'xg'wucn'ndgegtkulpk'i ¾4 ngt'³/4p'ãp'ugto gmgf kt0' p c'vgnpkmgtkc±,u,pf cp" hctm"o ko ctk'ãnw nct,p,p'xg'uãngo g'ucpcvct,p,p' dkt'ctcf c' | kxg {g'wrc vt,m cu, "kugpkrgp"dw" {cr ,nct,p" vctkj v'f q c'rlchvgvgtf gp"kpucp'nē {pcnm'qrc {rctc'hēf ct'i gpk "dk" {gr c | gf g' | ctct'i ¾4o ã "qnr "i ãpã ã ã g" wrc cprct,p"nqt wpo cu,pc" {³/4grkni'vkk "xg"ukungo cvkni'dk" {cmc ,o ,p"i gtgmktg gmgf kt0'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'dkt'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' xgtkgt" dgrkng {gtgn' cmn'm' qnw wto cm,t0' Dw' ncr uco f c"i ãpã ã ã g" wrc cp." ¾4 grkmg" w rc" o c | go g"mwncp,rep"42"cf gv"o kpctgpkp"nupwo w"i gqo gvtkni'¾4 grkmgtk "kp c'vgnpk k'xg'¾4i ã'ukungo ngtk' c±,u,pf cp. "cpcrk k' {cr ,m , vt0' pegrgo grgt"uqpwvwpf c"=d¾4i gugn'o cñ go g"±g k'rk k'nããgn'xg'vgnpkn' i grk o grgtg'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 vkt0' mif³/4go ngtf g" mwncp,rep"ucf g"¾4i ã'f gugrgtk" wucrct,p" | co cprc" gf kpf kmgtk'vgetãdgrgtg" f c'j c' nct o c , n' xg" gugvkni' {cr ,nctc'f³/4ã o ã vãt0'Dwvwp" {cp, 'u,tc. 'hwncp,rep'w nct,p'dq {www" gm'kxg'f gt | c'tcn,nct'f c'f gugrgtkp" qnw wo vwpf c'³/4go rk" dk" t'qn' q {pco , vt0' Uqpw" qntem' dw"±cn o cp,p. "³/4go rk"hc" {j cvct, "dct,pf ,tcp" ãngo k' f g'vctkj k'w rc" { , o c" {cr ,nct,p' hqt wpo cu, 'xg'qpct,o , hupwvwpf c'i grgegmgk±cn o crctc'hc {pcni' vg nki'gwo guk'dgmgo gmgf kt0'

Anahtar Kelimeler: "Vctkj k' | , o c'O kpctg. "Vw rc" ti ã'Ugn±vnmw'O ko ctkuk0'

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ABSTRACT

Cpcvqrk. "cu" c"i gqi ter j { "vj cv'j cu"j quvgf "o cp { "ek'rk'k' cvkpu"vj tqwi j qw'j kvqt { . "j cu" c" tkej "j kvqtkecn' j g'kci g'eqo r tkukpi "utvewtgu'wej "cu'kpu. "devj j quugu. "ectxcpugtcku"cpf "o qus wgu'0'Co qpi "vj g"o quv' ko r qt vcp' dwkf kpi u'vj cv'hqto "vj g" hqwpf cvkq' qh'ewwcten'j g'kci g. "tghgevkpi "vj g'ct'vukē"cpf "cguj g'le" vwpf gtucpf kpi "qh'vj gk"gtc. "ctg"o qus wgu'cpf "vj gk"o kpctgw'0'Rct'kewrctn' "f v'g'v'vj gk" f grkcv'utvewtgu. " o kpctgw'tgs vktg'utvewtcn'kpvgi tkv' . "uj qy ecukpi "vj g" gpi kpggtkpi "npqy ngtf i g'cpf "etchuo cpuj kr "qh'vj g" t'gur gev'xg'r g'kqf u'0'Vj gug' dwkf kpi u' y j lej "cko gf "v'g'grgxcv'xctkqwi'ctej kge wctn'uv' ngu'cpf "f geqtcv'xg" ctv'vj tqwi j "f k'htgpv'eqputvewkq"v'gej pls wgu"j cxg'uw'htgtf "f co ci g'vj tqwi j qw'j kvqt { "htqo "pcwctn' f k'cuvgtu" vq" j wo cp/kpf v'egf " gxgpw. " p'gegu'kcvkpi " c" o g'kewv'w' cpf " u'ungo cvkē" cr r tqcej " vq" vj g"

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rtgugxcvqp"qh'vj qug'vj cv'j cxg'wtxkxgf "v'vj ku'f c {0Vj g'clo "qh'vj ku'wvf { "ku'vq"etgcv"cp"lpxgpxvt { "d { "gzco kpkpi "vj g"o kpcg'u'dwkn'wukpi "o cuqpt { "vej pls wgu'lp"Cpcvqnc" f wtkpi "vj g"34vj "cpf "35vj "egpwtlgu" j ki j rki j vpi "vj gk"uki pklcpeg"kp"vj g"j kuqt { "qh'cvej kgewtg."cpf "r tqxkf kpi "c"lqwpf cvkqp"lqt"r qvqvkcn" tgr cku'd { "fvgto kpkpi "uelgpkle" f cv"y j gp"pggf gf 0'k"vj ku'eqpvz"cp"cpnc { uku'y cu'eqpf wevgf "qp"vj g" mecvkqp. "i gqo gvk"ej ctcevt kukeu. "eqput wevkqp"vej pls wgu"cpf "dqp" u { ugo u'qh'42"o kpcg'u'vj cv'j cxg' wtxkxgf "v'vj g'r tgu'pvc { . "r ctvwrtnc { "vj qug"o cf g'qh'dtlen'o cvgtknOCu'c'tgumn'qh'vj g'lpxguki 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 " ewwrtnc { "vej plecn'f gxgnr o gpv'0Vj g'uko r ng"dqp" r cwgtpu'wugf "kp"vj g'gctnc { "r gkqf u'gxqngf "kpv" o qtg"eqo r ngz"cpf "cguj gvk"utwevtgu"vj tqwi j "vj g"zr gkpegu"i clpgf "d { "vj g"etchuo gp"qxgt"ko g' Cf f kkpnc { . "vj g'uk g. "uj cr g. "cpf "lqkv'ur cekpi "qh'vj g'dtlen'r m { gf "c"uki pklcpcvtqg"kp"vj g'hqto cvkqp"qh" vj gug'r cwgtpuOCu'c'tgumn. "vj ku'wvf { "ku'gzr gev'f "v'ugtxg"cu'c'tguqvtg"lqt "hwgtg"ghqtvu'tgi ctf kpi "vj g" r tgu'xcvqp"cpf "tgu'qcvkqp"qh'j kuqtke"dtlen'o cuqpt { "utwevtgu'kp"qvt"eqwvt { . "y j lej "j quu'uki pklcpcv' hwn'hkpu'0

Keywords: "J kuqtkecnOCuqpt { "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 **KARAHALİLOĞLU**¹

³[*ÄnuġmiNucpu. T c / k'Öpkxgt ukvguk 'Hgp 'Dtko rgtk'GpukÄuÄ 'O ko ctnmiCpc dtko 'F cn, 'Cpnc tc. 'VÄtnkġ gÖ*
³QTEKF 'KF <j wr uÄlqt ekġ Qti I222; /2222/3972/8578"

Zeynep Yeşim İlerisoy ²

⁴'F q±0F t0'I c / k'Öpkxgt ukvguk 'O ko ctnmiHcnÄnguk 'O ko ctnmiD'Äo Ä. 'Cpnc tc. 'VÄtnkġ gÖ'
⁴QTEKF 'KF <j wr uÄlqt ekġ Qti I222/2225/3; 25/; 33; "

ÖZET

VÄtnkġ g'lgqqllnñnpwo w'f qrc { ,u, { rc'cmkñ'qrctcnñf gr tgo rgtg'o ctw' 'nemo cmc.' { c cpcc'j gt'dk'f gr tgo "kg'hc { rct,p' gmñ' { ¼Ä'xg'w' vprw w'f g k gdko gmñf k0' | gmkng'uq'47" { ,if, t' { c cpcc'dÄ'Äñf gr tgo rgt' uqptcu,pf c" VÄtnkġ gÖf gñk' vÄo "krgt" f gr tgo "tkñk" ve ,o cmcf ,t0' Dw' pñmcf c" dkkp±k' ngpvrg o g" xg' w'i wro cñtrc"o gxew' { cr ,rct,p' f gr tgo "tkumgkpg" j c| ,tncpo cu, "¾pegñmgpf ktko grkf k0'Mgpvrg o gpkp" dtko ugn' mñcn, "¾peg" r rcprco c. "uqptc" { cr ,re o c" kngp=" Ängö kġ f g" ¾peg" { cr ,re o c" uqptc" r rcprco c" o qf grkf rġ'f g'ñet ,re ,m cmcf ,t0'F gr tgo rġ'o Äecf gngkp'hñk' grtk'kuctup"dw' | ,v' { cmc ,o f c' kug'kmñcme" i gngp" o ct'Ch, w'i wro cñtr, f, t0' o ct'Chct, { cr ,rctf c'ñwncp, o "u,tcu,pf cnkf g k kmkngkġ'qpc { rncpo cu, "cpico ,pc" i grñ gmñ' qñw "¾ gmkng" o gxew' { cr ,rctc " { ¾gñm' w'i vpuw' " { gtrg ko " cñprct, , " cñf cr, " uqt vñrct,pc" { qñc±x , "i kdkf gr tgo rgt'ñet ,u,pf c'f Ä g' { xg" { cwc' { 've , { ,e, 'grgo cprct, p'vc ,o c'nec ckkugukp" { gvgtkġ 'ñemo cu,pc'pgf gp'qñdko gmñf k0'F gr tgo "tkñkġ'f ckt'ñctmpf cn ,p'ctv,t,m cu,p,co c±rc { cp"dw' ±cn o cf c'ko ct'chct,pc'ñet ,f c j c'dkkp±k'dk' { cmc ,o "i grk vktro guk'j gf ghrgpo gmñf k0'Dw'f q twnwf c" 47" { ,mñr gttk' qvkegtkuf g'f gr tgo 'tkñk'ctv'p'krġf gp' Cpvcñ cñf cnk'ko ct'ch,pf cp'hc' { c rncpcc' { cr ,rctf cp' dk'¾ pñmgo 'i twdw'qñw wtwro w. "42"vcpg" { cr ,f c'f gr tgo 'u,tcu,pf c" { cr ,f cxtcp, rct,p, 'gvñkġ { gegñġ cpi k' ch'dc nñmct, p'qpc { rcpf , , "dgrkrgpo k vkt0'Ch'dc nñmct, "±gt±gkuf g' { cr ,rctp'kpegrgo gñtrg'qtvc { c±,ncp" dgpl gñkngt'xg'ñctm,nñmct'vcdñrñc v,t,rctcnñ'cpcñk' "gf kro k vkt0'P kgn'dk'ctc v,t,o c"qñp'xcñc'cpcñk' rgtk'krġ' grf g'gf kngp'xgtkgt'krġ'd¾ai g'g" { ¾gñm'ñö'kñcv'krxguk "ñkñdcñmñrct,p" f wñct'¾ Äñt gññner cn'cñpcc'f c j k' gf kro guk' "ñkñepkñññ'f g k kñkñ k'co c±ñ "f wñctct,p" ñerf ,t,m cu, "ñkñ-f ¾ go gñtkp" ngukro guk' *x±egr j g" f g k kmkngtkġ'dc nñmct, p,p'ko ct'chct,pf c'gp" { c { i ,p'w'i wro cñtr'qñf w w'gur k'gf kro k vkt0'Cpvcñ { cp,p' ngpvuñ' i grk ko k" vqr nwo ucn' ñctmpf cn , " xg" chgv' { ¾pgvo " r rcprct,p,p" i Äñrgpf ktko guk'p" ñevñ' uc ñc { cdkro gñ' kñp" f g' grf g" gf kngp" dc nñmct, p" { cr ,rctf c" f gr tgo " f c { cp,o ,pc" { ¾gñm' qñw wñcec , " | c { ,ñmñct "f gyc' { rcpf, t,m , v,t0'Dw'ñpñwf cnk'±cn o cñtr,p'ctv,t,m cu, " gj tkp' i Äxgñk kñk'qñwo nñw' { ¾pf g' gñkġ { gegñk0'

Anahtar Kelimeler: 'F gr tgo ." o ct'Dct, ,. 'Cpvcñ'c0'
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ABSTRACT

F w'g'v'ku'f gñqñi keññr qukkq. "Vñng' { ku'cevxgn' "gzr qugf "v'gctvj s wngñu 'cpf 'y kġ 'geej "gctvj s wngñ. "y g" u j cr g. "f k'gekvq. 'cpf 'rġpi vj "qñ'ñwñu'ecp'ej cpi gÖ'ur gekmñ' "ñmñy kpi "y g"o clqt'gctvj s wngñu'qh'v' g'ñw' 47" { gctu 'cmñr tqxpėgu'k'p"Vñng' { ctg'cv'ñkññ'ñ'gctvj s wngñu0'k'p' vj ku'eqpvzcv.' r tgr ctkpi "gzkñkpi "dwñf kpi u" hq' gctvj s wngñ' tkñm' vj tqwi j "eqpuekqu' wtdcpk' cvkq" cpf "r tcevėgu" u j qñw' "dg" r tkqt'kkġ gf 0'Y j krġ' vj g' uelgpvktle "twñg' qñ' wtdcpk' cvkq' f levc'gu"ör rcpkpi "ñtu'vpf "y gp" dwñf kpi ö. "k'qñw' eqwvñt { ." c" o qf gñ'qh' ödwñf kpi "ñtu'vpf "y gp" r rcpkpi ö" ku' gpeqpvgtgf 0'k'p' vj ku'eqpvñf levt { " cr r tqcej. "y g' qkpki "co pğv' {

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r tcevegu'eqo gu'vq'o kpf "y j lej "wpf gto kpg"vj g"r tkpek ngu'qh'eqo dcvkpi "gctvj s weng" \ qpkpi "co pgukgu" ko r n{ "vj g" cr r tqxn' 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' wpuwkdrg' ugrgo gpv'ctgcu.' cpf "o c{ 'tguwn'kp' kpcf gs wcv' hqcf / dgctkpi 'ecr cekv{ ' qh' xgt v'ecn' 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 pgukgu" 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{ " vkrnu" 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{ " vkrnu" y gtg" cpcn{ | gf " cpf " vdwrcvgf O' K' y cu' f gvto kpgf " vj tqwi j " s wcrkcvkxg" ecug" uwf kgu' vj cv' vj g" o quv' eqo o qp" cr r rkecvkpu' kp' | qpkpi "co pgukgu' 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 wcrkcv{ ' 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' rcpu' kp' Cpvcn{ c. " vj g' y gcm' pguugu' vj cv' vj g' u' g' vkrnu" o c{ " etgcvg' kp' v' gto u' qh' dwkf kpi " gctvj s weng' " tgukucpeg" y gtg' f gvckrgf O' kpetgcukpi " gh' qtu' v' k' vj ku' ctgc' y kn' r qukkxgn{ " ko r cev' vj g' ekv{) u' uchgv{ O'

Keywords: "Gctvj s weng. \ qpkpi "Co pgum{ . 'Cpvcn{ cO'

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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" { Ñ { ,np"dc nct,pf cp"dgtk'r uknuqluk'cp"cn'crp,"qrctni'Co gtnæ'f c'nædwi'gf kktngp" VÄnk' gøf g" 3; 72øk' { ,nctf cp" uqptc" dkt" dkrko " mÄuÄuÄ" j crkpg" i gm k vkt0 F kp" r uknuqluk'kp" Dcv," f Äp{ cu,pf cnk'i kdk'i gprn'ædwi'xg'f g gtk'dwro co cu,p,p'grdgwg'dk±qm'pgf gpk'qrædkk0Dw'pgf gprgtf gp" dktkf g'f kp'r uknuqluk'kp'pegrgo guki gtnngp'dc| ,cpc'næxtco ,xctf ,t0Dw'cpc'hæxtco nct,p'knk'kf gp'dkt' öf kp'f k gtf g'ötwj wtö0Dw'knk'hæxtco "f kp'r uknuqluk'kp'gp'r tqdrgo rtk'hæxtco nct,'qnw' 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 Ä ÄpÄno go k vkt0 F kp" r uknuqluk' w o cprct, " dkj cuuc" VÄnk' gøf g" f kp" næxtco ,p" vcp,o rctngp" f kp'kp" vcp,o ,p,p' qt'qrf w wpw'kf f k'gf gtnngxtgpugndkt' f kp'vcp,o ,pc'i ko go k "½g" { cpf cp'f c'twj 'næxtco ,p, f c" hngnh'k'xg'f kp,"dkt' hngpgo gp'xg'c'næxtco "qrctni'ædwi'gvo k vkt0Cpecn'twj 'næxtco ,p, f kp,"xg'hngnh'k'dkt" næxtco "qrctni'ædwi'gf kpeg'f g"3: 9; øf cp'dw' { cpc'hngnh'gf gp'c { t,nr "o qf gtp'dkt' r qj kkt'dkrko "qrf w wpw' kf f k'gf gp'r uknuqluk'kp'i ÄpÄno Ä "ötwj ö'nædwi'ngk'kg'vgtu'f Ä o Ä "i ¾ Äno gmngf k0Dw'uwpwo f c'öf kp'ö'xg" ötwj ö'næxtco nct,"Ä gtpf g'dkt'f g gtrngp'kto g" { cr,m , "xg"öf kp'ö'næxtco , "j cmm'p c'gxtgpugn'dkt'vcp,o " { cr o c±ædcu,pc'f g kpko k vkt0C { t,ec'ötwj ö'næxtco ,p,p'f c'i ÄpÄno Ä "r uknuqluk'kp'kf ki go gek'dkt'twj " næxtco , "cpr { , ,pf cp" w cmm o c" kj vko cik'Ä gtpg'±g krtk' { qtw nct" { cr,m , v,t0'Uqpæ" qrctni'dkrko " f Äp{ cu,pc" gxtgpugn' dc| , f kp' vcp,o nct," uwpwro w "qnw' f kp" r uknuqluk'kp' gxtgpugn' dkt' dkrko "qrf w wpw' xwi wcpo , "c { p, | co cp'f c'ötwj ö'næxtco ,p, r qj kkt'dkrko "o cpv, ,kg'kp' ki go gek' { cmm ,o ,p'i grægmng' f g kgdngeg Kxwi wcpo , v,t0"

Anahtar kavramlar: "Ruknuqluk' F kp'Ruknuqluk' F kp'Mæxtco , 'xg'Vcp,o , 'Tvj 0"

ABSTRACT

Y j kg'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'pqv'hqwpf "vj g'wco g'i gprctn'ceegr vpeg" cpf "xcnng'cu'kp'vj g'Y guvtp'y qtrf 0'Qpg'qh'vj gug'tgcu'p'u'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 quv'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'pqv'dggp'w'he'kgp'v' "eqpuf gtf g'd { "vj g' gzt gt'u'kp'vj g'hgrf "qh'r u'ej qnqi { "qh'tgrki kqp"0 Y j kg'f ghkpi "vj g'eqpegr v'qh'tgrki kqp."gur gekm' { "kp' Vwtng { . "vj g'gzt 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' "pqv'i q'hqt'c'wpxgtucn'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 kecn'cpf 'tgrki kqu' r j gpqo gpq'qt'eqpegr 0J qy gxgt. "d { "ceegr vki "vj g'eqpegr v'qh'vj g" uqwn'cu'c' tgrki kqu' cpf "r j kquqr j kecn'eqpegr v."k'uggo u'v'q'dg'kp'eqpvtcf k'vqp'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'uelgpeg0kp'vj ku'r tgu'p'v'v'kp."cp'gxcn'v'v'kp'qh'vj g'eqpegr u'qh'±tgrki kqp'ø'cpf "±uqwn'vy cu" o cf g'cpf "vj g'ghqt'v'v'q"o cng'c' wpxgtucn'f ghpkkqp'qh'vj g'eqpegr v'qh'±tgrki kqp'ø'y cu'o gpv'k'p'g'f 0'kp' cf f k'kqp."xctkqu'eqo o gpw'y gtg'o cf g'qp'vj g'r quukdk'k'v' "qh'vj g'eqpegr v'qh'±uqwn'v'q"o qxg'cy c { "Itqo " vj g'tg'v'v'k'p'v'v'p'gtu'v'v'p'kp' "qh'vj g'eqpegr v'qh'±uqwn'v'v'q"o r u'ej qnqi { 0C u'c' t'g'u'w'±uqo g'wpxgtucn' f ghpkkqp'u'qh'tgrki kqp" j cxg'dggp'r tgu'p'v'v'v'q'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/ÄÄ Ä." \ qpi wf cm'VÄtnk!g0

³j wr u-Älqt elq Äti D222/2223/; 3: ; /; 488"

ÖZET

Vkcp{ wo "dc| n'ö cñ go grgt"qrc cpÄuÄ'ö gncpkñk'g'dk'qo gf knrñ¼ grnkmg'g'xg'dwpw'uc { gulpf g'qrf wnc" i gpk "dk" w'i wco c" cnr,pc" ucj kr vkrgt0'Gp" ±qñ' mncp,rcp" Vkcp{ wo "cnc ,o rct,pf cp" dtk"i gpgnkmg" dk'qo gf knrñ'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'ncp,rcnc'k rpo guk' | qt"rcp"o cñ go grgt"ctcu,pf cf ,t0'Dw' pgf gprg,"dw'±cn o cf c"Vl8Cr6X"cnr ,o ,p,"k ngo gn'k'kp"i grpgmgn'qmo c { cp"dk" k ngo g" {¼pvo k'qrcp" Grngmtq" Gtq| { qprc" rgo g" *GG + mncp,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'grngmtkmgñ'f g ctl"gpgtlkuk'krng'ncrf ,t,t0'Dw'dgp| gtuk' " ¼ grnkmg'k'uc { gulpf g"GG ."ncnr ±,nn'gpf Ämkk'i kdk'dcl , "gpf Ämktg" k'kp"±qñ'¼pgo rk'qmo cmc" dtrkmg" cngtpevkk'dwmpo co cmcf ,t0'GG "kr'k rpggp" { Ä g { rgt'grngmtkmgñ'f kgrngmtkñ'¼ grnkmg' .ncvñ"o cf f grgt'k' xg"o cñ go g"¼ grnkmg'k'i kdk'dk±qñ'r ctco gvtgf gp"gvnkrgpk0'Dw'±cn o cf c."GG "kr'k rpggp"Vl8Cr6X'p'kp" { Ä g { ¼ grnkmg'k'Ä g'kp'f g'f g ctl"uÄ gulpk'p'gnkuk'k'p'g'g'p'o k vkt0'P wo wpgrgt. "f kgrngmtkñ'qrcten'f gk'qpk' g" uñ'ncp,rcncm"94"C'f g ctl"cmo , "xg"5. "34."72."422"xg": 22"Üu"qmo cñ'Ä g'g"7"rcnm'f g ctl"uÄ gulpf g" k rpo k vkt0' rpggp" { Ä g { rgt" Vctco cñ,"Grngmtq" O knqunqdw" *UGO ±," { Ä g { "r ÄÄ nÄÄ ÄÄ xg" ugt vkn' vgnrgt'kp'cdk'www w wt0'Uqpwe"qrcten'ctv'p'f g ctl"uÄ gul'krng'dgtcdgt" { Ä g { "r ÄÄ nÄÄ ÄÄ f g'ctvo cmc" xg'f c j c"ncdc"dk" { Ä g { "g'f g"gf kn gmgf kt0'UGO "cpcnk'kp'g"i ¼g." rkgcvÄt"krng" w' wo nñ'qrcten'k rpggp" pwo wpg" { Ä g { rgt'±c'rcnc' rct,pc"ucj kr vkt0'¥ cñ o cp,p'uqwp'f c'r ÄÄ nÄÄÄÄÄ xg'ugt vkn'±,u,pf cp'gp'gvnk'k' r ctco gvtgrgt'dgrkrngpo k "xg" k ngo g'r ctco gvtgrgt'kp'gvnkrgt'ctv, ,m , v,t0'

Anahtar Kelimeler: Grngmtq"gtq| { qprc" k ngo g."Vl8Cr6X." Ä g { ¼ grnkmg'k0'

"

ABSTRACT

Vkcpkwo "dcugf"o cvgtkcn'q'htg"qwucpf kpi "o ge j cpkcn'cpf "dkqo gf kcn'r tqr gtvku'y j ke j "i kxgu'y j go "c" y kf g"tcpi g'qh'cr r necvqp"ctgc0'Qpg"qh'y j g"o quv'wugf "Vkcpkwo "cmq { "ku"Vl8Cr6X"y j cv'ku'qh'g'p'ecmgf "cu" dkqo gf kcn'Vkcpkwo 0Dgecvug'qh'ku'r qqt'y j gto cñ'eqpf vevkxk'."Vl8Cr6X"cmq { u'ctg'j ctf "v'ew'ö cvgtkcn' wukpi " eqpxgpv'qpcn' o ce j k'kpi " v'ej plv wgu' Vj g'gh'gtg." kp" y ku' uww { ." cp" v'peqpxgpv'qpcn' o ce j k'kpi " o gj qf ."Grngmtkcn'F k'ej cti g"O ce j k'kpi " *GF O + "ku" go r m { gf "v" o ce j k'p'g"Vl8Cr6X"cmq { 0'GF O "ku" c" eqpvcv'guu' o ce j k'kpi " v'ej plv w'g'cpf "tgo q'xgu'y j g"o cvgtkcn'd { "grngmtkcn'f k'ej cti g"gpgti { 0'Vj cp'm'v" y j g'g'w'p'ks w'g'r tqr gtvku'GF O 'ku'et vevkcn'cpf 'k'peqo r ctcdrg'ht' uqo g'kp'f w'w'kgu'w'ej "cu"ö q'f k'pi 'kp'f w'w' { 0' GF O "o ce j k'p'g' u'w'hc'gu'ctg'ch'gevgf "d { "o cp { "r ctco g'vgtu'k'g0'grngmtkcn'f k'grngmtk' r tqr gtvku' "cf f k'kxgu" cpf "o cvgtkcn'0'Vj k'u'r cr gt "f k'ue w'ugu'y j g"gh'gevg'qh'r w'ug"qp"vko g"qp"y j g'w'w'hc'eg"r tqr gtvku'qh'Vl8Cr6X'0' Vj g'w'co r ng'u'ctg"o ce j k'p'g' w'p'f gt'94'C"r w'ug'ew'ttgp'v'cpf "7"r w'ug"qp"vko g'g'x'gn'cu'5."34."72."422"cpf ". 22" Üu" wukpi "f g'k'p'k' gf "y cvgt"cu" f k'grngmtk'0'Vj g"o ce j k'p'g' u'w'hc'gu'ctg"u'w'd'gevgf "v"U'ecppkpi "Grngmtq" O letqueqr { "UGO ±.u'w'hc'eg't'qwi j p'guu'cpf "j ctf p'guu'v'guu'0'Cu'c't'gu'w'w'k'p'et'g'cu'kpi "r w'ug"qp"vko g'k'p'et'g'cu'g" y j g'w'w'hc'eg't'qwi j p'guu'cpf "t'qwi j g't'w'w'hc'eg'ku'q'd'v'k'p'f 0'UGO "cpcn' | g't'g'x'g'cn'y j cvö ce j k'kpi 'kp'f g'k'p'k' gf "

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y cvgt "{ kgrf u'lwthcegu'y kj "etcem016"eqpenwukqp"vj 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: "Ggevtlecnif 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.'cpc'ÄÄp'o ,ut'vct,o ,pf c'Äu'i Ädtgrgo g'ng vwpf c'©TG''' '68'P+i Ädtgukp'net ,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' mncp,o nct,p,p'xgto "xg'nc'ng'ntkgrgtk'Ä g'kpg'gnkgrgtkpk'f g gtrngpf ktko guk'co ce, {rc'r nrcrpo , "xg" { ÄÄÄÄ Ä vÄ0

Fgpgg g." Fq w' Cnf gpk' " Vct,o ucn' Ctc vto c" GpukÄuÄ' etc| kgrtkpf gp" Fq cpngpv' {gtrng ngukpf g' { ÄÄÄÄ Ä vÄ0Dw'co c±rc'r nrcrpep'f gpgg g=92, 36"eo "gnko "u,m ,pf c"xg'vgucf Äh'dmncct,"f gpgg g' f gupkpg"i ¾4g"¾4v'vnggtÄtrÄ'qrctcnl'mwtw w wt0'F gpgg g'r ctugngtk=40 "o "gpkpf g"xg"7"o "dq{ wpf c' qrccn' gnkf g" vcutrpo , vt0'¥cn o c" nupwct,p,p' j gr ukpf g" vdecp" i Ädtguk' qrctcnl' 47" ni " FCRlf c" w'i wrcpo , vt0'©u'i Ädtg'qrctcmc"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'mncp,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| rctf c" Äu" i Ädtg' qrctcnl' mncp,o ,p,p' i grpgmgn' i Ädtgrgo g{ g'net , "gnkprk kpk' dgktrngpo guk'co ce, {rc'r nrcrpo , 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'nmf c'WCP- 72'nmf c'WCP . '5:47'ni 'FCRlf c- 32'nmf c'P wtkur j gt g'PN- 62'nmf c' P wtkur j gt g'PN'xg'6:47'ni 'FCRlf c- 42'nmf c'P wtkur j gt g'PN- 72'nmf c'P wtkur j gt g'PN'qm cni'Ä gt g'8" hctm" ±cn o c" nupwct, "kpegrgo k vt0' [ÄÄÄÄrgp" dw'±cn o cf c=ctc" xg' Äu" i Ädtgrgo g" | co cp, "qrctcnl' gnko f gp" uqptcnk' 470'xg'720' i Äprgt' f kmc'v'gnpo , vt0'U,x," hqto " i Ädtgrgt' *Pwt kur j gt g'PN'xg'WCP+ " dknkgrtk' tk' quhgt' d³/4i gukpf g'qrctcnl' { Ä g' { kpg'xg' i tcpÄi' Ädtgrgt' "©tg'xg'Pwt kur j gt g'P+lug'qrctcnl'ncp" w'i wrcpo , vt0'

Cnpep'i ¾4 rgo ngt'xg' { cr ,rcp'xct {cpu'cpcrk' rgtk' uqpewpf c'w'i wrcp cmt,p=0 ,ut,p'dknk'dq{ w' kmhncp' { Ämgnk k'dlp'f cpg'c ,tn , "Ä g'kpg'gnkuk'kucvuknk'qrctcnl'¾pgo uk' "dwnpo w wt0'Mq±cp'w' wprw w'xg" nq±cp±cr , "207'¾pgo 'f Ä g' { kpf g'xgto f g'lug'2.23'¾pgo 'f Ä g' { kpf g'w'i wrcp c'hupwct, "ctcu,pf c'¾pgo rk' hctm,nmct "vgur kv'gf kro k vt0'0 ,ut,f c" j cucv'uqptcu, "nc'ng'rdqtcwct,pf c" { cr ,rcp'kpegrgo grgtf g' "hctm" f ¾pgo "xg'f q| rctf c'P wtkur j gt g'PN . P wtkur j gt g'P . "WCP" xg'©tg'w'i wrcp cmt,p,p'o ,ut,p'j co "rtqvgk." j co " { c . "j gmqrktg'xg'pk cuc'f g gtrgtk'kucvuknk'qrctcnl'¾pgo uk' "dwnpo w wt0'Sonuç olarak"=o ,ut' vct,o ,pf c'ucpf ctv'vdecp"i Ädtgukp'kcxgvp'hctm" f ¾pgo "xg'f q| rctf c'P wtkur j gt g'PN . P wtkur j gt g'P . " WCP" xg'©tg'w'i wrcp cmt,p,p' nq±cp'w' wprw w' nq±cp±cr , "xg'xgto "Ä g'kpf g'kucvuknk'qrctcnl'¾pgo rk' hctm,nmctc'pgf gp"qif w w'i ¾4ÄÄ Ä vÄ0Dwpw' { cp,pf c'±cn o c" nupwct,p,p'nc'ng'f g gtrgtk'¾j co "f c . " j co "rtqvgk. 'pk cuc'xg'j gmqrktg'c ,tn , "Ä g'kpg'gnkuk'lug'kucvuknk'qrctcnl'¾pgo uk' "dwnpo w wt0'

Anahtar Kelimeler<O ,ut.'I Ädtgrgo g'P wtkur j gt g.'Xgto . "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"

Ft0°Fq w'CNf gpk' Vct,o ucn'Ctc v,to c'GpukAũA'ŌĀf ĀtrĀ Ā 'Vct,o 'Ōcn0'xg'Vgnpqrlkgt kD³/4Ō Cf cpc/VĀtnk'g. "Tgur qpukdrg" Cwj qt +"

Mehmet Emin BİLGİLİ₂

QTEK 4-2222/2224/63; 3/2762"

Fq±0Ft0°Fq w'CNf gpk' Vct,o ucn'Ctc v,to c'GpukAũA'ŌĀf ĀtrĀ Ā 'Vct,o 'Ōcn0'xg'Vgnpqrlkgt kD³/4Ō Cf cpc/VĀtnk'g"

Nurten KURT₃

QTEK 5-2222/2224/: : 2: /5469"

Ft0°Fq w'CNf gpk' Vct,o ucn'Ctc v,to c'GpukAũA'ŌĀf ĀtrĀ Ā 'Vct,o 'Ōcn0'xg'Vgnpqrlkgt kD³/4Ō Cf cpc/VĀtnk'g"

Cengiz MERT₄

QTEK 6-2222/2223/9: 84/29; 5"

Fq w'CNf gpk' Vct,o ucn'Ctc v,to c'GpukAũA'ŌĀf ĀtrĀ Ā 'Vct,o 'Ōcn0'xg'Vgnpqrlkgt kD³/4Ō Cf cpc/VĀtnk'g"

Ahmet ÖZKÜTÜK₅

QTEK 7-222; /2228/2252/9322"

Fq w'CNf gpk' Vct,o ucn'Ctc v,to c'GpukAũA'ŌĀf ĀtrĀ Ā 'Vct,o 'Ōcn0'xg'Vgnpqrlkgt kD³/4Ō Cf cpc/VĀtnk'g"

Ali Bahadır KÜR₆

QTEK 8-2222/2224/5537/49: 8

"n'Vct,o 'xg'Qto cp'ŌĀf ĀtrĀ Ā'Quo cpk'g/VĀtnk'g"

ÖZET

I gpgn'cprco f c'dk' qm'Ang="c c'cp'{'c'f'c'{'emp'} co cpf c'{'c co , "ecpn,rtf cp'grf g'gf krgp'hqkng o go k" vĀo " dk' qnllkn'o cñ go grgt" qrtcm'k'cf g'gf km gmgf k'Ō'Dk' qm'Ang" gpgtlkuk="±gxtg'g' w' wo nw' dk' gpgtlk' nē{pc , "qm cmc" dk' r'ng' dk' qm'Ang' vĀĀpg'dc n' qrtcm'="dk' q' c' l . "dk' qgcpqn" j k' tqlgp. "dk' qo gvcprn'xg' dk' qf k' grñ kdk'{'cm'vct,p'grf gulpf g'mwmp,m cmcf,t0Dw'±cn o cf c=Fq w'CNf gpk' "d³/4i gulpf g'{'gt'c'rcp' Cf cpc." J cve{ "Ō gtulp'xg'Quo cpk'g'kngtkpf g'uqp'7"{' ,nlēkpf g'o ,ut'xg'r co wñ'vct,o ,pf cnk'gnko "c'rcp'rt , "xg'Ā'gko "o kmctret," f kmēvg'cñpcten'vct,o ucn'c'v,n'xg'dk' qm'Ang'gpgtlk'r qvcpu'k' gmgtk'k'p'egrgpo k vkt0"

O ,ut'vct,o , "c±,u,pf cp.'423; "xg'4245"{' ,mct,'ctcu,pf cnk'V© M'xgtkngtk'p'g' i ¾g'uqp'7"{' ,m,n'gnko "c'rcp , "f c-+ xg'f qre{ ,u{ n'Ā'gko "o kmct , "xqp+dcmo , pf cp'k'p'egrgppg" kngt'f g'dgrk'rk'qtcprctf c'ctv, rct,p'qif w w'xg' dwpwp'cmkpg'r co wñ'Ā'gko kpf g'kug"cl cñ "qif w w'i ¾ ngpo k vkt0O ,ut'kēlp'kngtk'p'u,tcrcu , "Cf cpc." Quo cpk'g." J cve{ "xg'Ō gtulp'kngp'r co wnc'kug'dw'u,tcrcu c" J cve{ "Cf cpc." Ō gtulp'xg'Quo cpk'g'qrtcm' vgr k'gf km k vkt0"

Fq w'CNf gpk' "kngtk'p'g'uqp'7"{' ,m,n'qt'vct'o c'o ,ut'Ā'gko kpf g'vqr nco "nwmp,rcdk'k' nwt'w'n'Ang'o kmct , "999: ; : 07"vqp" kngp" dwpc" nct , nmi'dk' qpgtk'f g' g'gtk'5; ; 90/6" I Y j " qrtcm'j gucr rēpo , v,t0' Cf cpc" k'k' ' 7: 6n'Anr' c , { n' kmū, tcf c'{'gt'cm , v,t0Rco wñkēlp'kug'mwmp,rcdk'k' nwt'w'n'Ang'o kmct , "65: : 62Q : "vqp" kngp" dwpc" nct , nmi' i grgp" dk' qpgtk'f g' g'gtk' kug"443: 0; " I Y j " qrtcm'j gucr rēpo , v,t0' Rco wnc" kug"

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dkl qpgtllkf g gtlc±,u,pf cp'gp'f Åmgnif g gt" 7966mÅniqtcp, {rc'J cvc { 'klpf g'f gt'cntngp'gp'f Å Ånif g gt" kug" 206; mniqtcp, {rc'Quo cpkl g'klpf g'i ¾Åm 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 'rklpi "qt" tgegpv'f "rklpi "qti cpluo u'Dkqo cuu'gpgti { "ku'cp'gpklqpo gpvcni'f "Itkpf n' "gpgti { "uqteg'cpf "ku'wugf "kp" vj g'r tqf vekqp'qh'hvgn'uwej "cu'dkqi cu "gv cpqn'j { f tqi gp. "o gv cpq. "o gv cpqn'cpf "f kvgn'hvgn'0'Kp'v'j ku' uwf { . "ci tlewmwcn'tgukf vgu'cpf "dkqo cuu'gpgti { "r qvpcvku'y gtg'gzco kpgf "kp'Cf cpc/J cvc { /O gtukp'cpf " Quo cpkl g'r tqxlpegu'kp'vj g'Gcuvgtp'O gf kgttcpgcp'tgi kpp. "vcnkpi "kpv'ceeqv'vj g'ewmxcv'ktg'ctgc'cpf " r tqf vekqp'co qwpv'kp'eqtp'cpf "eqwqp'ci tlewmw'g'kp'vj g'rcu'7" { gctu0"

Kp'vto u'qh'o ckl g'ci tlewmw'g. "ceeqt'f kpi "v'V© M'f cvc'dgy ggp'423; "cpf'4245. "k'ku'qdugtxgf "vj cv'vj gtg' ctg'egtvc'kp'kpetgcugu'kp'vj g'rcu'7" { gctu'kp'vto u'qh'ewmxcv'ktg'ctgc" *f c+'cpf "vj wu'r tqf vekqp'co qwpv' *vpu'kp'vj g'r tqxlpegu'gzco kpgf. "cpf "kp'eqv'cu'v'vj gtg'ku'c'f getgcug'kp'eqwqp'r tqf vekqp'0'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 kv'ht'eqwqp'vj g'qtf gt'ku'J cvc { . " Cf cpc. 'O gtukp'cpf "Quo cpkl g'0"

Y j kv'vj g'vqcn'co qwpv'qh'wcdng'f t { "o cuu'kp'eqtp'r tqf vekqp'qh'vj g'Gcuvgtp'O gf kgttcpgcp'r tqxlpegu' kp'vj g'rcu'7" { gctu'y cu'999: ; : 07'vpu "vj g'dkqpgti { "xcnmg'y cu'ecre'w'v'f "cu'5; ; 906'I Y j 0Cf cpc" r tqxlpeg'tcngf "kv'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 "dkqpgti { "xcnmg'y cu'ecre'w'v'f "cu'443: 07; "I Y j 0'Kp'vto u'qh'dkqpgti { " xcnmg'kp'eqwqp. "vj g'j ki j gu'xcnmg'y cu'kp"J cvc { "r tqxlpeg'y kj "7966' "cpf "vj g'my gu'xcnmg'y cu'kp" Quo cpkl g'r tqxlpeg'y kj "206; ' 0"

Keywords <Gcuvgtp'O gf kgttcpgcp. 'O ckl g. 'Eqwqp. 'Ci tlewmw'cn'tgukf vgu. 'Dkqo cuu. 'Dkqpgti { "

A REVIEW ON THE CONCEPTS OF BIOSECURITY, BIOSMUGGLING AND BIOPIRACY
BİYOGÜVENLİK, BİYOKAÇAKÇILIK VE BİYOKORSANLIK KAVRAMLARI ÜZERİNE
BİR DERLEME

Ali AÇIKGÖZ¹

³Ft. "Quo cpk g'Mqtmw'Cvc'Wpkxgt ukf. 'Rqui t cf wcv'Gf wcvkqp'Kpukwv'Quo cpk g.'VĀtnk gO'
³QTEK 'K' <j wru<lqt ekf Qti D222/2224/4238/78: 6

Çisem YILMAZ²

⁴Ft0'Quo cpk g'Ucv'J qur kcn'F gr ct w gpv'qih'Kpvgt pcn'O gf kep g'Ugt xkegu.'Quo cpk g.'VĀtnk gO'
⁴QTEK 'K' <j wru<lqt ekf Qti D222/2224/9362/3387"

Oğuzhan KOÇER³

⁵Ft0'Quo cpk g'Mqtmw'Cvc'Wpkxgt ukf. 'F gr ct w gpv'qih'Rj ct o ce' 'Ugt xkegu.'Xqecvkapcn'Uej qqr'qih'
J gcni 'Ugt xkegu.'Quo cpk g.'VĀtnk gO'
⁵QTEK 'K' <j wru<lqt ekf Qti D222/2224/2326/97: 8"

Mustafa SEVİNDİK⁴

⁶F q±gpv."Quo cpk g'Mqtmw'Cvc'Wpkxgt ukf.'Gpi kpggt kpi 'c'pf 'Pcwtcn'Uekpegu'Hcewv.'F gr ct w gpv'qih'
Dkqrq {.'Quo cpk g.'Vwtngf"
⁶QTEK 'K' <j wru<lqt ekf Qti D222/2223/9445/4442"

ÖZET

F Āp{c'pĀhwvwp'ctwo cu,"xg'knko "fg k knk kpk"qno uw "gvnrgtk'i ,fc'kp"uc n,n'cncprt, pf c'ntk rgt" o g{f cpc" i gvko gmgf kt0' Dw" uqt wprt, p" ±4 Āo Ā' kkp" etc vto ce, net" xg" dĀ(Ān' kngvgt" ±cn o cnet" {cro cmc"xg"j cvc"| co cp"| co cp">{ct, ,t'f wto f cf, tnet0'Dw){ct, "dc| gp"±cn o cnetf c'dc| ,tkumgtk'i ¾4 " ctf, "gf ko gukg'dc| gp'f g'dc ne'ne {pcmet, p'±cnp, cu, "xg'hgpf k'cf, pc'r cvgpvgo g'f kdk'j emu| 'g{rgo rgtg" ugdgr "qncdno gmgf kt0'Dk{qi Āxgprkn"dk{ qnln'v'j rknrgtkp'nyvtqr'cn, pc'cnpo cu, "xg" ctctn'gvnrgtkpkp" ¾pvgpo guk'kg'kn kkk kt0'Ncdqtcwvct"i Āxgprk k"i gpgv k'f g k vktko k "qti cpk o cnet, p"i Āxgprk'mwmp, o, " ¾pegrknk'hqpwrt, f, t0Dk{ qnc±cme, nm"i gpgvkn'ne {pcmet, p'k kpk "qrcen'vqr npo cu, "xg'mwmp, mo cu, f, t0' Dk{ q±g kkk k' | gpi kp" Āmrgtg' gp"i grk o k " Āmrgtg" f q tw" {cr, rcp"i gpgvkn'ne {pcn' vcpubtk' gp" ±qni i ¾4 Āgp" gmkf kt0'Dk{ qnqtcpn, ni'lug Dk{ qnc±cme, n ,p" dk" cf, o "¾4gukpf g."i gpgvkn'ne {pcmet, p" k kpk " mwmp, mo cu, " uqpwew' grf g' gf kgp" ĀĀpigt kp" r cvgpvgo guk' xg" vlectkg vktko guk' kt0' [gtgn' j cmct, p" i grpgmgn'dki krgtkpk'xg'i gpgvkn'ne {pcmet, p, p'±o ĀĀm guk'¼4 'hqpww' vt0VĀtnk'g'dk{ qnln'±g kkkkn' c±, u, pf cp' | gpi kp'dk"eq tch{ c'c'uej kr vkt'xg'Cxtw c'mvcu, pf c'f qmw wpew'u, tcf c'dwvpo cmcf, t0Eg tch' | gpi kp"{ cr, u, "uc{ gupf g" Āmgn'f Ā g{f g'gpf go kn'xg'i gpgvkn'±g kkk g'ucj kr vkt0Dw'gpf go kn'xg'i gpgvkn' ±g kkkkn'pgf gpk'rg'VĀtnk'g."dk" ±gnko "o gtng' kf kt0'Dw'±gnko ."dk{ qnln'±g kkkkn'Ā gtgf g' dk"vgj f k' qnw wto cmcf, t0' cucn'r qkkkn'xg'mwtwo uc'n'lugo rgt kp" { gvtuk' rk k'vĀo "f Āp{ cf c'qf w w' kkk'VĀtnk'g'f g' dk{ qnc±cme, nm'xg' dk{ qnqtcpn, ni' uqt wprt, pc' | go kp'j c| , tnc o cmcf, t0"

Anahtar Kelimeler: "dk{ qi Āxgprkn"dk{ qnc±cme, nm"dk{ qnqtcpn, ni' dk{ q±g kkkkn' "

ABSTRACT

Vj g'kpetgckup' "y qtrf "r qr wcvkqp"cpf "vj g'pgi cvxg'ghg'ewu'qh'ertko cvg'ej cpi g'ctg'ecwukpi "etkug'lp"vj g' ctgcu'qh'hqf'cpf "j gemj 0T guc'tej gtu'cpf "rti g'eqo r cplgu'ctg'y qtnkpi "vq'uq'rk'vj gug'r tqdrgo u'cpf " uqo gvko gu'vj g' {ctg'gxgp'eqo r gvki 0Vj ku'eqo r gvkkp'ecp'uqo gvko gu'rgcf "vq'uqo g'tkumi'dgkpi "ki pqtgf " kp'vj g'uww'kgu'cpf "uqo gvko gu'vq'vphct "cevqpu'uwej "cu'uvgcrkpi "qvj gt'tguqwtegu'cpf "r cvgpvki "kp'qpgu"

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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"wpcwj qtk gf "eqngevkap"cpf "wug"qh'i gpgvke"tguqwtegu0'Vj g"o qu'eqo o qp"htqo "qh" i gpgvke"tguqwtg"tcpuht"htqo "eqwptkgu'y kj "tlej "dkqf kxgtukv{"vq'f gxgnr gf "eqwptkgu0'Dkqr ktce{"ku'qpg" ugr "dg{qpf "dkquo wi i nkpi ."cpf "ku'vj g'r cvgpvki "cpf"eqo o gtecrik cvkap"qh'r tqf weu'qdvckpgf "cu'c'tguwn" qh'vj g"wpcwj qtk gf "wug"qh'i gpgvke"tguqwtegu0'K'kpxqrxgu'vj g"gzr mkscvkap"qh'vj g"vtf ksqpcn'mpqy rnf i g" cpf "i gpgvke"tguqwtegu"qh'mecni'r gqr ngu0'Vwtng{"j cu'c'tlej "i gqi tcr j {"kp"vgtu u'qh"dkqf kxgtukv{"cpf "ku" tcnpgf "pkvj "kp'vj g'Gwtqr gcp"eqpvkpgp0'Vj cpm'vq"ku'i gqi tcr j kecm{"tlej "utwewtg."k'j cu'c'j ki j "rxgn" qh'gpf go ke"cpf "i gpgvke"fkxgtukv{0'F wgv"vj ku'gpf go ke"cpf "i gpgvke"fkxgtukv{."Vwtng{"ku'c"egpvt"qh" cwtcevkp0'Vj ku'cwtcevkp"r qugu'c"vj tgc'vq"dkqmi kecn'f kxgtukv{0'Vj g'kpcf gswce{"qh'rgi cn'r qrikkecn'cpf" kpu'kwkqpcn'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:"dkqugevtkv{."dkquo wi i nkpi ."dkqr ktce{."dkqf kxgtukv{"

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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 KEPEZKAYA²

⁴"[00Äj. "¥ wmw qxc "©pkxgt ukxguk" \ kccv'lcññnguk" \ qqvgmpk "Cf cpc "VÄtnkğ 0"

⁴QTEK "PQ <222; /2229/99; 7/363Z

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ÖZET

Dw±cn o cp,p"co ce, "VÄtnkğ 0" g"dwmpcp" { gtrk'vcxwnl,tmct, "j cmmpf c"i Äpegr'dki krgtkp"xgtkno guk"i gp" ne {pcmet,p,p" nqt wpo cu, "xg" xgtko "3/4 gnknmgtkp" ctvt,m cu, "co ce, {rc" {cr,ncp"±cn o crct" j cmmpf c" i grk o grgtk'dgrkvo gmktOVÄtnkğ'i kdk'i grk o gmğ'qrcp"Ämrgtğ" g" {wo wtvc"xg"gvkj vk{ce,p,p"dÄ{Äniqtcpf c." Ätgvk'kf k gt"Ämrgtğ gp'kj cn'gf krgp"j kdtk',tmct'xcu,vcu, {rc'net ,ncpo cmcf,t0Hncv'Ämrgtğ'gnqpqo knl' ctvct,pc"dc n"qrctcm'j kdtk'ekxek'hk'cvct,pf c" {c cpcp'ctv, rct."gv'xg" {wo wtvc"Ätgvko kpk'grf g"gf kno g" uÄtgelok'i kf gtgm'i Äng vto gmğf k'0Dw'r tqdng o p"±3/4 Äo Äpg" {3/4pgrkn'qrctcm'uwpk'vqj wo mco c."i gpgvkn' k'kg vto g"xg",urj "i kdk'±g krk'±cn o crct" {cr,m cmcf,t0[gtrk'vcxwnl,tmct, "kug"i gpgnkm"j kdtk',tmctc" m {cur'f c j c'f Ä Äni'xgtko rkrn'f Ä g {kpg'ucj kr vt0Dwpc'tc o gp."dw',tmct,p" {gtgnknko "nq wrcct,pc"wf wo " uc mo crct, "xg"j cuvcnmetc'het , "f c {cp,mñm'i 3/4vto grgtk'i kdk'3/4 gnknmg. "i gpgn'qrctcm'ntucn'd'3/4i grgtf g" hccrk' gv'i 3/4vto gp'mÄ-Äni'±gnk'ckrg" k ngvo grgtk'p' g'v'getkj "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 gp'k rk" "I gt| g" *J ce, "ncf, + "Uwncp. "¥ , r rcm'dq {wp'vcxwmet, " {gtrk',tmct,o , | " dwmpo cmc "xg"gp"±qnl'vcp,pcp'kug'F gp'k rk',tmco , | f , t0F gp'k rk'xg'I gt| g",tmct, "qtkl'pgrtkp'nc {dgvo go k." i gp'nc {pcmet, 'hqt wpo w wt0Uwncp",tm'kug'±g krk'p'g'pgrtng'i gp'nc {pcmet, 'hqt wpc o , "xg"qt'kl'pgrtkp' nc {dgvo k rgtf k'0F gp'k rk' i gp'q'k'p'g'ck'j qtq| rct" w' wp"uÄtğ'3/4Ä rgtk'ng" dkrk'p'k"xg" "I gt| g",tm" "kug" dw'wp" {cr,rc,p,p" hctm"qm cu,pf cp'f qrc { , "f k gt",tmctf cp" c {t,m cmcf,t0Gv'k'xg" {wo wtvc, "j kdt krgtkp" {Ämgnl' o cnk'gvgt "xg" f , c" dc , o nn , ,p" i gvk'f k k' uqt wrcct. "kj crcv" {qmw {rc" grf g" gf kno kpk' i kf gtgm'i Ä±" j crg" i gvko gmğf k'0J kdtk' i gp'q'k' rgtk'p' h'k'cvct,p,p" uÄtgnk' ctvo cu, "Ämrgt" ctcu,pf cnk' uk'cuk' f wto " xg" gnqpqo knl'nq wrcct,p" {ctcw, , "qmw uw nwmct." dw" j kdtkrgtkp" uÄt Ä Ärgd'k'k' " gnk'f g" grf g" gf kno guk' xg" Ätgvko kpk'f gxco nn , "c±,upf cp"ek'f k'r tqdng rgtg"pgf gp"qm cmcf,t0Dw'uqt wrcct,p" i kf g'kno guk'p'f g. " {gtrk',tmct,p" i gp"nc {pcmet,p,p" nqt wrcct'cn,pc" cnpo cu, "urj " r tqi tco rct,p,p" i grk v'kno guk' xg" f , c" dc , o nn , "c' cn'cd'k'gegml' w'i wrc o crct,p" {cr,m cu, "uqt wrcct,p" i kf g'k'gd'kno guk' k'p' dk" ±3/4 Äo " {qmw qm w wt0' Krcj " r tqi tco rct,pf cnk' co c±=" {gtrk',tmct,p" i gp'q'k' f g grgtk'p'k" {Ämgnko guk'p' uc ncpo cu,f,t0[cr,ncp"dk'±qnl'±cn o cf c" F gp'k rk',tm"vcxwmet,p" gv'xg" {wo wtvc"xgtko rgtk'p'k" "I gt| g" ,tm'p'f cp'f c j c" {Ämgnl'dwmpf w wlcncv' {wo wtvc'hcrk'guk'p'kug'I gt| g",tm"vcxwmetf c'f c j c" {Ämgnl'qf w w' i 3/4 rgtk' k vt0Uqp" { ,mctf c"dw'nq'p'w' c'ctvcp'hctm'p'f cn,nc"dk'rkmg. " {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",urj , 'kg'ki krk'±cn o crct'f gxco "gw'f g"xgtko " c±,upf cp'kug'p'k'p'f Ä g'g'j gp'Ä "wrc ,mo co , vto0Dw',tmct,p"ur gto c"ncrk'g'3/4 gnknmg't'k'p'egrgpo guk"dw' ,tmct,p"nw'w'nc"r gthqto cpu,pc"demmo cu, "i gp'q'k' kn'3/4 gnknmgtkp'dgrk'ngpo guk'i kdk'±cn o crct,p" f gxco " gvo guk'i g'gno gmğf k'0[gtrk'vcxwnl,tmct,o , | ,p"i gp'nc {pcmet,p,p" nqt wpo cu, "gv'xg" {wo wtvc"xgtko rgtk'p" {Ämgnko guk'Ä g'k'p'g' i gp'k'xg'f c j c'nc'w'co n'ctc vto crct" {cr,m cu, "j go "dw" {gtrk',tmct,p'f gxco nn ,p, " j go "f g'gp'f Äm'k' gr'Ätgvko f g'v'getkj "gf kno guk'p'ctvto cmcf,t0'

Anahtar Kelimeler: "Krcj . "Xgtko "f Ä g'k' [gtrk',tmct. "J kdtk' "I gp'q'k' rgt"

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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'qt'f gt'v'q' r tqvev'v'j g'i gpg'tguqtegu'cpf 'v'kpetgcug'v'j g' r tqf vekxk'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 'ht'qo "q'v' gt' r tqf vekpi "eqwptk'g'u' qy g'xgt. 'v'j g'kpetgcug'v'j { dtkf " ej len'r tlegu'f gr g'p'f kpi "qp'v'j g'geqp'qo le'eqpf k'k'p'u'q'h'v'j g'eqwptk'g'u'o cng'v'j g'r tqeguu'q'h'q'dvck'p'kpi "o gcv' cpf " gi i " r tqf vek'p' kpetgcuk'pi n' " f k'k'ew'w' Xctk'q'wu' uwf lgu' uwe'j " cu' ct'v'k'k'ec'n' k'p'ugo k'p'cvk'p' . " i g'p'g'v'e' ko r tqxgo gpv'cpf " dtggf kpi " ctg'ecttkgf " qw'v'q' u'q'rxg'v'j ku' r tqd'ng'o O'F qo gu'ke' " ej k'eng'p' dtggf u'i g'p'gtcm' { " j cxg'ny' gt' r tqf vekxk'f ' r'xgn' 'eqo r ctgf "v'j' { dtkf " dtggf u'OP g'xgt'v'j g'gu' 'v'j g'cf cr vcdk'k'f " q'h'v'j g'ug' dtggf u' v'q' h'ec'n'ek'o cv'e' eqpf k'k'p'u'cpf " v'j g'k' t'g'u'w'c'p'eg'v'q' f k'ug'c'ug'j' cxg' d'ggp'v'j g' t'g'cu'p'v'j j { " v'j g' { " ctg' i g'p'gtcm' { " r t'gh'gt'gf " k'p'uo cm'uec'ng' h'co k'k' { " gp'v't' r t'k'ug'u' q' r g' t'cv'k'p' " k'p' t'w'c'n' ct'g'cu' O'k'p' q'w' " eqw'p' { . " v'j g'tg' ctg' F g'p'k' r'k' " I g't' g' * J ce, 'n'af, +, 'U'w'ncp. '¥, r n'm'p'gen'ej k'eng'p' dtggf u'y j k'ej " j' cxg' u'w'x'k'x'g'f ' h'q' " 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'w'ncp' dtggf . " qp'v'j g'v'j g't'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'w'eg'u' h'q' " xctk'q'w' t'g'cu'p'u'cpf " n'u'v'v'j g'k' t'q'ki k'p' O'T q'q'w'g'tu' d'gn'p' kpi " v'q' F g'p'k' r'k' i g'p'q'v' r g' ctg' n'p'q'v' p' h'q' " v'j g'k' " n'p'i " et'q'v' kpi " cpf " I g't' g' dtggf " ku' f k'k'ht'g'p'v'k'v'g'f " h'q' " v'j g't' dtggf u'f v'g' " v'j g'k' f k'k'ht'g'p'v' p'q'ug' u'w'w'eg'u' O'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'g'f " d' { ' h'q'g'ki p' f gr g'p'f g'p'e' { " o cng' k'v'k'p'etgcuk'pi n' " f k'k'ew'w'v'q' d'v'ck'p'v'j go " v'j t'q'w' i " ko r q't'u' O'V'j g' eq'v'k'p'w'q'w' k'p'etgcug' 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'k'ec'n' u'k'w'c'v'k'p' d'g'w' g'p' " eqw'p'k'g'u' cpf " v'j g' p'gi cv'k'k'g'u' et'g'c'v'g'f " d' { " geqp'qo le' eqpf k'k'p'u' ec'w'g' " u'g't'k'q'w' r tqd'ng'o u' k'p' " v'g'to u' q'h' " v'j g' " u'w'c'k'p'cd'ng' " ces w'k'k'k'p' " cpf " r tqf vek'p' " q'h' " v'j g'ug' j { dtkf u' O'k'p' " q't'f gt' " v'q' " q'x'g'te'qo g' " v'j g'ug' r tqd'ng'o u' " v'c'n'k'p'i " v'j g' " i g'p'g' t'g'u'w'eg'u' q'h' f qo gu'ke' " dtggf u' w'p'f gt' " eq'p't'q'n' " f g'x'gn'r kpi " dtggf kpi " r tqi t'co o gu' " cpf " ko r n'go g'p'k'p'i " r t'ce'v'legu' " v'j cv' e'cp' " 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'k'p'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 kpi " r tqi t'co o gu' ku'v'q' k'p'etgcug'v'j g' i g'p'q'v' r g' x'c'n'g'u' q'h' f qo gu'ke' " dtggf u' O'k'p' " o cp' { " uw'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 g't' " v'j cp' " I g't' g' dtggf . " dw'g' i " s' w'c'k'k'f " ku'j' k'j g't' 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'p'etgcuk'pi " cy' ct'g'p'gu' " qp' " v'j ku' k'u'w'g' . " xctk'q'w' t'g'ug'c'te'j gu'j' cxg' u'ct'v'g' " v'q' dg'ecttkgf " qw' h'q' " v'j g' r tq'v'e'v'k'p' " q'h' f qo gu'ke' " dtggf u' O'c'n'j q'w' j " uw'f lgu' " qp' " v'j g' dtggf kpi " q'h' f qo gu'ke' " dtggf u' eq'v'k'p'w'g' . " v'j g'f g'uk'g'f " r'x'gn' k'p' " v'g'to u' q'h' r tqf vekxk'f " j' cu' p'q'v' { g'v' d'ggp' t'g'ce'j g'f O'U'w'f lgu' uwe'j " cu' g'z'co k'p'k'p'i " u'go g'p' s' w'c'k'k'f " ej ctcevtkueu' q'h'v'j g'ug' dtggf u' . j' c'v'ej k'p'i " r g't'q'to c'p'eg' q'h'v'j g'ug' dtggf u' . " f g'v'g'to k'p'cv'k'p' q'h' i g'p'q'v' r le' " ej ctcevtkueu' u'j' q'w'f " dg' eq'v'k'p'w'g'f O'V'j g' r tq'v'e'v'k'p' q'h'v'j g' i g'p'g' t'g'u'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' eq'o r t'g'j' g'p'uk'x'g' t'g'ug'c'te'j gu' q'p' k'p'etgcuk'pi " o gcv' cpf " gi i " { k'g'f u' " y' k'n' k'p'etgcug' " d'q'v' " v'j g' eq'v'k'p'w'k'f " q'h' " v'j g'ug' " f qo gu'ke' " dtggf u' " cpf " v'j g'k' " r t'gh'gt'g'p'eg' " k'p' k'p'f w'ut'k'n' r tqf vek'p'p'0

Keywords: "Dtggf kpi . [k'g'f ' r'x'gn' N'q'ec'n' dtggf u' .] { 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'RtqlHf t. 'Quo cpk'g'Mqtmw'Cvc'Wpkxgt ukş. 'Hcewmş'qhl'Gpi kpggt kpi 'cpf'Pcwt cn'Uekgpegu." F grctwo gpv'qhl'Ocyj go cveu 'Quo cpk'g. 'VAtnk'gO'

³QTEK 'K' <j wru<Alqt ekş Qti I 2222/2224/2676/8922"

Basri ÇALIŞKAN²"

⁴Cuuqe0Rtql0F t0'Quo cpk'g'Mqtmw'Cvc'Wpkxgt ukş. 'Hcewmş'qhl'Gpi kpggt kpi 'cpf'Pcwt cn'Uekgpegu." F grctwo gpv'qhl'Ocyj go cveu 'Quo cpk'g. 'VAtnk'gO'

⁴QTEK 'K' <j wru<Alqt ekş Qti I 2222/2225/7342/642: "

ÖZET

Dw±cn, o cf c"u² = u." v² = v." uv = vu "qro cni'Ā 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, "Ā gt kpf g'vcp, o n'FPC'nqf rctf cp'dej ugf kro k vkt0'

FPC"kr rknkmgk'cf gplp"*A±: "vo kp"*T±: "i wcpkp"*G±: "xg"ukş | kp"*C±: "f gplp"p^{3/4}v'pĀmgqvk'kp'dk"fk'kuk' qrtcm'Ā ĀpĀgdktk'0'Dw'dc | rct"Y cvuqp/Etlen'vo r{cp, 'mæcn."{cpk'A^c = T, T^c = A, C^c = G, G^c = C" krg" dk'k'rtk'p'g" dc nf, t0' {A, T, C, G}" crhdguk' mæcp, rctcm' qnw wt wæp" FPC" nqf rct, " dk'qdkko ." dki kuc {ct"o Āj gpf kurk k"xgtk'f gr qro c."FPC"r tqi tco rco c."j cve"Ā gno g'vgqtuk'i kd'k'±qni'cncpf c" {c{i ,p'qrtcm'mæcp, mæmf, t0'FPC'mu, rct, "J co o kpi 'w em, ni mu, v. 'vgtu'u, tc' mu, v. 'vgtu'u, tc'vco r{cp" mu, v. "ucdkrgo k "I E/o kmct" mu, v, + "i 3/4 "3/4pĀpf g" dwæpf wt wæcm' uqpnw' ekuko rgt" xg" uqpnw' j cmæct" Ā gt kpf g' dk'±qni'FPC"nqf "±cn, o cu, "i gt±gmş vkt kro k vkt0'FPCøp, p" f^{3/4}v'go gni'dc | fcp'qno o cu, "6" xg{c" 6øp'nwxgk'grgo cpc'ucj kr "uqpnw'egdkugni' {cr, rct"Ā gt kpf g'±cn, o c{, 'i gtmk'f k0'

FPC"vgo gni'dc | rct, p, p" S_{D₄} = {A, T, C, G}" crhdguk'Ā gt kpf gnk'dk"x = x₁x₂ ... x_n"fk'kuk'p"vgtu'u, tcnu, x^r = x_nx_{n-1} ... x₁" qrtcm' vcp, o rcp, t0' A^c = T, T^c = A, C^c = G, G^c = C" qro cni' Ā gtg" x = x₁x₂ ... x_n"FPC"fk'kuk'p"vco r{cp, " x^c = x₁^cx₂^c ... x_n^c" qrtcm'vcp, o rcp, t0'S"j cmæu, p, p"grgo cprt, pc rct ,nmi' grgp"FPC" f^{3/4}v'Āgtk'p'g' rgt vkt gp'dk"δ: S → S_{D₄}⁴" f^{3/4}pĀ Āo Ā

$$\delta(x)^c = \delta(x + (2 + 2u + 2v + 2uv))$$

$$\delta(x)^r = \delta(x^r)$$

qrtcm' gnkf g'vcp, o rcp, vkt0'

G. "S"j cmæu, "Ā gt kpf g'j gtj cpi k'dk"Āgtg±"o cvtkuk'qniwp0' pegrkmg"G"o cvtkuk'p"Āgtk'k'nqf "<G>øpk'δ" cnc, pf c'i 3/4pĀvĀqncp'δ(<G>)'FPC'nqf vwpv'vgtu'u, tcn'xg'vgtu'u, tc'vco r{cp'qrf w wī 3/4vgtkro k vkt0'F c'j" uqptc'kug"C." S"j cmæu, "Ā gt kpf g'vcp, o n'xg"(n, M, d_G)"r ctco gvtgrgtk'p'g'ucj kr "dk'k'p'ggt'nqf "qro cni'Ā gtg. δ(C)"nqf vwpv"(4n, M, d_H)"r ctco gvtgrgtk'p'g'ucj kr "dk'FPC'nqf "qrf w wī 3/4vgtkro 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 "

$$S = \frac{\mathbb{Z}_4[u, v]}{\langle u^2 - u, v^2 - v, uv - vu \rangle} \cong \mathbb{Z}_4 + u\mathbb{Z}_4 + v\mathbb{Z}_4 + uv\mathbb{Z}_4 = \{a + ub + vb + uv d \mid a, b, c, d \in \mathbb{Z}_4\}$$

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 cuqp/Etkem'eqo r ngo gpv"*Y EE+'twrg" uvej "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 g'kpi 'FPC'eqputckpv"*j g'J co o kpi 'eqputckpv'ht'b kpk'o wo ."vj g'tgxgtug'eqputckpv" yj g'tgxgtug/eqo r ngo gpv'eqputckpv'cpf "vj g'kzgf 'I E/eqpv'eqputckpv+."o cp{ "FPC'eqf gu'uwf kgu'qxgt" yj g'kpkpg"tkpi u'cpf "kpkpg"hg'f u'j cxg"dggp"ecttkgf "qwo' Vj g'hcv' yj cv'FPC"j cu' hqwt'pwergqvkf gu' pgegu'kcv'f "y j qtnkpi "qp'kpkpg'cni gdtck'utwewtgu'y kj "b"qt'r qy gtu'qh'6"rgo gpw'0

Y g'f ghpg'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 ghpg'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 ghpgf "uwej "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"ci' gpgtevt'b cvtkz'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 cvtkz" G "wpf gt" yj g'o cr " δ"ucv'k'ku'g'u'tgxgtukdrg"cpf "tgxgtukdrg/ eqo r ngo gpv'eqputckpv'0Ncvgt'kv'j cu'dggp'f go qputcv'f "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 gpw'0

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

³Ctc v,toc T 3/4gxrkuk" / o k 'Mc vkr 'Y grgdK'©pkxgt ukvguk 'O Āj gpf kurknixg'O ko ctn,niHcnĀnguk 'O gwnrt lk' xg'Ocn go g'OĀj gpf kuk KD'āĀo Ā " / o k . 'VĀtnk gO'

³QTEK 'KF <j wr u-llqt ekf Qti I222/2225/3: 3; /8254"

Saadet GÜLER²"

⁴ t gvko 'T 3/4gxrkuk'Ft0" / o k 'Mc vkr 'Y grgdK'©pkxgt ukvguk 'O Āj gpf kurknixg'O ko ctn,niHcnĀnguk 'O gwnrt lk' xg'Ocn go g'OĀj gpf kuk KD'āĀo Ā " / o k . 'VĀtnk gO'

⁴QTEK 'KF <j wr u-llqt ekf Qti I222/2223/; 878/564Z"

ÖZET

Uygtgqrkqi tchK"UNC+"vgnpqrluk"lqvqr rko gt "tg+kpgrtkp"nevo cprct"j cnkpf g'uytvg vktro guk ng" { Āmgnl j cuucuk{ gvK5F "dcumrct,p"grf g'gf ko gukg"qrcpcn'cp, { cp'dk"ncvm"Āgvko "{ 3pvg k'kO'UNC "vgnpqrluk" 3/4 gnknmg'neto c ,nīi gqo gvk'g'ucj kr "{ cr ,rct,p'Āgvko kpf g'u,m,c"vgtelj "gf kro gmg"qnr . "vgo cn"o gnepkni xg"lk knugn'3/4 gnknmgtk"i grk vktro k " vgo qugv'r rko gt "o cn go grtkp"Āgvko k'kcp"kf gcrf k'O'Dw'Āgvko " { 3pvg kpf g'i gqo gvkni' { c| f ,to c"r ctco vtrgtkpkp"3/4pg kp."nevo cp"nenpn ,. "{ cr ,f qni wuv"ke"xg'f , " { cr ,ucn'vcuct,o "3/4 gnknmgtk"o gnepkni'3/4 gnknmgtg"gnkuk'3/4pgo rk'dk"tqn'q { pco cmcf ,tO'ĀpĀo Ā f g"lug" c ,tnm'c| cnx,o , "xg"o cn go g'vcuttvhw'co ce, { m'w'i wrpcp"ke'dq cno c"vgnpkmgk'3/4 gnknmg"±gxtgekni c±,upf cp'r qr Āgt"j crg'i gm k vktO'

Dw'±cn o cf c."UNC"kg"Āgvkrgp"gr qnk'dc| n"vgo qugv'r rko gtrgtf gnk'i gqo gvkni'htcm,nmct,p"o gnepkni 3/4 gnknmqrp'dcuo c'o wncxgo gvKĀ gt kpf gnk'gnkuk'pegrpgo k vkt052z52"o "gdcv,pf cnk'uk'kf k" gnkpf gnk' pwo vpggrtkp"kegtkukp."c { p,"gmupf g"qrceni' gnkf g"4"o o "±cr ,pf c"uk'kf k'knixg"4"o o "w'wp"n3/4 gi gpg" ucj kr " qrceni' gnkf g" cnxi gp" rtk' o c" gnkpf g" f gnknmg" c±,m , " xg" dw" o cn go grtg" dcuo c" vguK' w'i wcpo , v,tO'Q of gn'3/4Āgtkpf g"±gr gtf g"xg"o qf gn'kegtkukpf g"mwncp,rcp"o cn go gpkp"o kpk wo " gv' nenpn ,3"o 'qrceni' gnkf g'c'ctrepo , v,tO'Dwi wrct.'i gqo gvk'f g k knknmgtkpkp'dcuo c'o wncxgo gvKpf g' dgriki kp' htcm,nmct" { ctew ,p," qtc { c" nq { o cmcf ,tO' " | gnknmg" f c j c" neto c ,nīi gqo gvk'rgt" ucj kr " pwo vpggrtkp'f c j c'f Ā Ān'lo gnepkni'f c { cp,o "ugti kpf k kī 3/4 ngo rgo k vkt0Dwpwp"vgo gn'pgf gpk'neto c ,nīi gqo gvkni' { cr ,rct,p'Āgvko "u,tcu,pf c" f c j c" hc| r" ke' utgu' dtkmko guk' xg" nevo cprct" ctu,pf c" | c { ,h' dc rcpo c"kg"uqpw±rcpo cu,f ,tO'Uqpw±"qrctem"UNC"vr k'5F" { c| ,e,rctm"Āgvkrgp"vgo qugv'r rko gtrgtf g" i gqo gvkni'fcm'3/4rgtkp."o gnepkni'3/4 gnknmg"Ā gt kpf g'3/4pgo rk'dk"tqn'q { pcf , , "cprc ,m , v,tO'Dw'±cn o c." UNC"dcumrct,pf c"knpggp"o gnepkni'3/4 gnknmgtk"uc rcpdkro guk'kcp"vcuct,o "c co cu,pf c"i gqo gvk'g' f kmv'gf kro guk'i gtgm k kpkī 3/4vgo gmgf kO'

Anahtar Kelimeler: "Uygtgqrkqi tchK"gmgo grk'lo crv'r rko gt.", , c'f w'ctn'tg+kpg." { c| f ,to c" r ctco vtrgtkO'

ABSTRACT

Uygtgqrkqi terj { "UNC+"vejej pqri { 'ku'cp'cf f kxg'o cpwcewtkpi 'o gvj qf 'vj cv'emqy u'j ki j /r tgekukp'5F" r tkv'kpi " d { "ewtkpi " r j vqr qn { o gt "tgukpu" kp" r { gtuO'UNC" vjeje pqri { "ku"htgs wgpvā " r tghgtgf "kp" vj g" r tqf vevkq"qh'utvewtgu'y kj "eqo r ngz"i gqo gv { "cpf "ku'kf gcn'htq"vj g"r tqf vevkq"qh'vj 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 vevkp"o gj qf ."vj g" ghhev'qh'i gqo gvle"r tkvki "r ctco gvgtu" *g0 0'nc {gt "vj lempgu "utwewtg" hknkpi ."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'er r nkgf "hqt "y gli j v'tgf vevkp"cpf "o cvgtkcn'ucxkpi "j cxg"dgeqo g'r qr wrct. "gur gekm{ "kpv"gtu u" qh'gpxktqpo gpvcruo 0'

Kp"vj ku'uwf { ."vj g'ghhev'qh'i gqo gvle" f hngtpegu'kp"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 " npi " f kci qpcn' cpf " e { nkp f tlecn' j qrgu" y kj " c"4" o o " f lco gvgt" y gtg" f tkngf " kvq" vj g" 52z52" o o " e { nkp f tlecn' uco r ngu" qp" vj g" uco g" czku" cpf " eqo r tguukqp" vguu" y gtg" cr r nkgf " vq" vj gug" o cvgtkcn' Vj g" o kpo wo "y cni'vj lempgu'qh'vj g"o cvgtkcn'wugf "qp"vj g'y cni'cpf "kpu'f g'vj g"o qf gni' cu'cf lwugf "vq"dg"3" o o " kpv"vj g"o qf gni' ko gpukpu'0Vj g" hkp' kpi u'tgxgcn'vj cv'i gqo gv { "ej cpi gu'etgcvg"uki pkecpv'f hngtpegu'kp" eqo r tguukxg"utgpi vj 0'K' y cu'qdugtxgf "vj cv'uco r ngu" y kj "o qtg" eqo r ngz" i gqo gvku" gzz kdkgf "ny gt" o gej cplecn'utgpi vj 0'Vj g"o ckp" tgcup" hqt "vj ku'ku'vj cv'eqo r ngz" i gqo gvle" utwewtg" ceewo wrvg" o qtg" kpvtpcn' utgu" f vtkpi " r tqf vevkp" cpf " tguwn" kp" y gcn' dqp' kpi " dgvy ggp" nc { gtu'0 Cu" c" tguwn" k' y cu" wpf gtuwqf "vj cv'i gqo gvle" hcevqtu'r nc { "cp" ko r qvcpv'tqng'kp" o gej cplecn'r tqr gt vku'kp" vj gto qugv'r qn{ o gtu" r tqf wegf "y kj "UNC" v{ r g'5F " r tkpvgtu'0Vj ku'uwf { "uj qy u'vj cv'cvwgpv'kp" u'j qwf "dg" r ckf "vq" i gqo gv { " f vtkpi " vj g' f guki p" r j cu'g'kp" qtf gt "vq" r tqxkf g'vj g' f guktgf "o gej cplecn'r tqr gt vku'kp" UNC" r tkpv0'

Keywords: "Ugtgqikj qi terj { ."cf f kkkxg"o cpw'cewtkpi ."r qn{ o gt. "hqvugpukxg" tgu'kp. "r tkpvkpi " 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 qtwcpeg'qh'tgi kqpcrleqqr gtcvkap'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 "uqnwkap'r tqr qucn'dcugf "qp"
eqo o qp'kpvgtguu'cpf "eqqr gtcvkg'tguqwtg'o cpci go gpv'co qpi 'Egptcn'Cukp"eqvwtku'ctg'gxcnvcvfg 0

Keywords: 'Egptcn'Cuk. "Y cvgt'Ugewtkv{."Vtcpudqwpf ct{ "Y cvgt'Tguqwtegu."Ug{j wp.'Eg{j wp0

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FİNLANDİYA'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 cturcp'VÄtng 'Dkko 'xg'Vgnpqrlk'Opkxgt 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{ qpwkrg'u,p,tf c " dlt'Äng'qrcp'Hkrcpf k{ cöp,p'i Äxgprknci ,u,'xg'ci ,rcf , , '{Ängmnc {i , 'pgf gpk'rg'j go "Äng'kçpf g'j go " f g' Cxtw c' kçpf g' tef knen' netctctnc' Hkrcpf k{ c. " P CVQ' *Mw g{ " Cwrcpkn' Cprc o cu, " ti ÄvÄ# Ä{guk' qm w wt03; ; 2df cp'kkdctgp'r qrkkn'qrcnclnwwr uw' nc cp'dk'Cxtw c'qtwnleq tch{cu,'qtvc{c'±,no , ngp" 4222öngtkp'knig{tg kpf g'f{kpg'-nwwr nc o cö'f'3pÄpf g'f g k lo ngt'f c cpo , vt0[gpk'i Äxgprkncprc{ , 'kg" P CVQöwpw" i Äxgprkni' utcvlgkgtkpf g' 3pgo ik' gvnkgt' {cro , vt0' Cxtw cöf 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 , npf 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' cungrgtkpkp' dwnpf wtwo cu," ctf , pf cp" wdcv' 4244" vctkj kpf gp" kkdctgp" Twu{cöp,p'Whtc'f{pcöf c'uxxc "c±o cu,"uqptcu,pf c'wuwcn'i Äxgprkngtkpk'vgf k'qrcncl'i 3/4gp" unepf kpcx" Ängrgtkpf gp" uxg±'xg'Hkrcpf k{ c'P CVQöwpw'c±,m'ner , "r qrkkn'c'pc'ki k'f w{ o w'xg'Ä{g'qrcncl'wuwcn' i Äxgprkngtkpk'ngpf k'd3ai gugni' kpcö k o k'kçpf g'uc nco , "i 3/4Äng gmgf k0P CVQöwpw'nqrgmkh'ucxwpo c' utcvlgkuk{k' leg'gwnk'rcp,p,i gpk rgo k'xg" uxg±'xg'Hkrcpf k{ c'P CVQöf c'Ä{g'qrcncl'nuo gp'f g'qnc'Twu{c' vctch,pc" dlt'vÄ"i Äxgprkni' gpi grk' qnw wto w wt0' Hkrcpf k{ cöp,p' ÄpnÄ" -J gukpnk' dcl , ,ö'kg"vc,p,o nrcp" vctch,| nni'utcvlgkukpf gp'xc| i g±gtgnl'wuwcn'nko ik kpk' {gpkgo gni'f wtwo wpf c"nrcncl'ngpf k'qpvrqrlkn' i Äxgprkngtkpk'i ctcprk'cn,pc'cn 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'Hkrcpf k{ cöp,p'P CVQ'Ä{guk'qm cu,pf cp'±qm'ucf geg' Hkrcpf k{ cöp,p'ik'knig'i Äxgprk kpkp'f{cp,pf c'qpvrqrlkn'i Äxgprkngtkpkp'uc nrcp cu,pf c'P CVQöwpw'r c{ , " f knncvg'kpegrpgegmkt0'Dw±cn o c."Hkrcpf k{ cöp,p'f , "r qrkkn'f extcp, nct,pf c'wuwcn'i Äxgprkni'xg{c' ±,net'hexcto ,p,p'i ÄpÄo Ä f g'gwnk'k'cpcnk' 'gvo gmgf k0Dw±cn o cf c'43Q Ä { ,n'VÄtnk'g{Ä { ,n'xg'VÄtn' f Äp{cu,"Ä { ,n'qrcncl'n3mÄ'f g k lo k'f{kpg'r qrkkn'kcf gpkp'netctn , "kg"ki k'k'vgtkgt'±gt±gxgukpf g' c±,mrcpccm,t0'

Anahtar Kelimeler-<Hkrcpf k{ c."P CVQ."I Äxgprkni'Cxtw c.'Rqrkkn'utcvlgk'

ABSTRACT

Hkrcpf . "y j lej "uj ctgu"i gqi ter j kecl'dqtf gtu'y kj "Twu{k. "hqmy gf "d{ "vj g'Uqxlgv'Wpkqp."cpf "vj gp"vj g' Twu{k'p'Hgf gtcvkqp."j cu'uqwi j v'o go dgtuj kr "kp'P CVQ' *P qtj 'Cwrcpkn'Vtgcv' "Qti cpk' cvkqp'+f wg'vq'ku" ugewtk{ " 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 gv'vj g'gctn' "4222u'j cxg'y kpgu'gf "c'uj kh'vqy ctf u'kpetgcugf "r qrtk' cvkqp0'Vj ku'pgy "ugewtk{ " r ctf ki o " j cu" uki phtcpv' " kphwgegf " P CVQ'u" ugewtk{ " utcvgi kgu' Y kj kp' vj g' Gwtqr gcp" ugewtk{ " gp'xktpo gpv."P CVQ'j cu'cko gf "vq"gzr cpf "ku"eqmgev'xg"ugewtk{ " utcvgi { "cpf "utgpi vj gp'ku'tgi kpcn' ugewtk{ "ur j gtg0'hqmy kpi "vj g'c'ppgzcvkqp'qh'Etlo gc'd{ "vj g'Twu{k'p'Hgf gtcvkqp'kp'4236'cpf "vj g'r tgupeg" qh'Twu{k'p'vqqr u'kp'uqwj gtp'Whtc'kpg. "Uecpf kpcxkcp'eqwptku'uwej "cu'Uy gf gp'cpf "Hkrcpf. "xky kpi " vj gk' "pcvkpcn'ugewtk{ "cu'vj tgevgpf . "j cxg'uj qy p'k'vgtgu'kp'P CVQ'u'qr gp/f qat"r qrk{ "cpf "uqwi j v' o go dgtuj kr "vq'gputg'vj gk' "pcvkpcn'ugewtk{ "y kj kp'vj gk' tgi kpcn'f { pco leu0P CVQ'u'eqmgev'xg'f ghpgug" utcvgi { "j cu'dtqcf gpgf "ku'ur j gtg'qh'kphwgegf."cpf "y kj "vj g'ceegu'kqp'qh'Uy gf gp'cpf "Hkrcpf. "k'j cu"

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etgcvf "c" hqto "qh" ugevtk{ "dcttkt" ci clpuv "T wuic O' Hkrcpf" u' f gr ctwtg "htqo "ku" tgpqy pgf "r rkle { "qh" pgwtcrk{ . "ej ctcevtkt gf "d { "y g")J gnuknk' r gceg.)' tghgewu "ku" pggf "vq" tgf ghpg "ku" pcvkqpcn' kf gpvk{ "cpf" ugevtg "ku" qpvmqi lecn'ugevtk{ OVj ku'uwf { "cko u'vq" j ki j rki j v'v'j g'uki pkkcepeg' qh'pgy 'utcvgi kgu'kp "P CVQ" kp "tgr qpug" vq "ej cpi kpi "eqpf kkpqu" y j krg "emugn { "gzco kkpki "y g" tqrq "qh" "P CVQ" kp "gpwtkpi "pqv' qpn { "Hkrcpf" u' r j { ulecn'ugevtk{ "dw'cnuq" ku'qpvmqi lecn'ugevtk{ "hqmqy kpi "ku" o go dgtuj kr O'Hwt vj gto qtg. "y ku" tgugctej "cpn { | gu'v'j g'ko r cev'qh'pcvkqpcn'ugevtk{ 'cpf 'kpvgtgu'eqpegr w'kp' Hkrcpf u'eqpvgo r qtct { "hqtgki p" r rkle { "dgj cxlqt O'K'y kn'cnuq" gwelf cvg'v'j g' r tqhqwpf "ej cpi gu'qh'v'j g'43u'egpwt { . Itco kpi 'k'cu'v'j g'egpwt { "qh'Vwtng { "cpf "y g'Vwtne' y qtrf . 'y kj kp'v'j g'eqpvzv'qh' r qrk'lecn' y kn'cpf "f gekukxgpguu'v'j gqtkgu0"

Keywords: "Hkrcpf . "P CVQ. "Ugevtk{ . "Gwtqr g. "Rqkkn'icv, 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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⁴QTEK "K" <j wr u-Alt ekf Qti D222/2224/2557/; : 7: "

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³QTEK "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'vj ku'uwf { "ku'v'f gvgto kpg'vj g'kpenwukxg'rgcf gtuj kr "rgxgn'qh'pwtugu'cpf "q'tgxgcnly j gjj gt'vj gkt" kpenwukxg'rgcf gtuj kr "f khtg" ceeqtf kpi "vq"vj gkt "uqekq/f go qi ter j le"ej ctcevgtkueu'Vj g'wpkxgtug"qh'vj g' uwf { "eqpukuu'qh'pwtugu'y qtnkpi "kp" c' r tkxcvg"j qur kcn'qr gtcvkpi "kp"Kncpdw0'Vj g"uco r ng"kp"vj g"uwf { "eqpukuu'qh'92"r gqr ng0Ceeqtf kpi "vq"vj g'cpcn'uku'tguwuu."k'y cu'f gvgto kpgf "vj cv'vj g'xky u'qh'pwtugu"qp" yj g'uwd/f ko gpukqpu"qh" kpenwukxg'rgcf gtuj kr ".y j lej "ctg"qr gppguu."tgcf kpguu'cpf "ceeguuldrkv{."f kf "pqv" uj qy "c'ucv'kuecm' "uki pkh'ecpv'f khtg'peg" ceeqtf kpi "vq"i gpf gt."o ctkcn'ucwuu."ci g."gf vecv'qp'rgxgn"qvcr' r tqh'guukqpcr' { gctu'cpf "y ggm' "y qtnkpi "j qwtu0"

Y j gp"vj g'pwtugu"r ctv'ekr cvkpi "kp"vj g"uwf { "y gtg"gzco kpgf "tgi ctf kpi "vj g" kpenwukxg'rgcf gtuj kr "uwd/f ko gpukqpu."k' y cu' uggp" yj cv' yj g' "i cxg" yj 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 eqttgrv'qp" cpcn'uku' tguwuu" dgy ggp" yj g' uwd/f ko gpukqpu"qh' yj g' kpenwukxg'rgcf gtuj kr "uecrg."k' y cu' f gvgto kpgf "vj cv'vj gtg'y cu'c'uki pkh'ecpv'tgrv'kpuj kr "dgy ggp" yj g'uecrg'uwd/f ko gpukqpu0"

Keywords: kpenwukxg'rgcf gtuj kr . 'pwtug0"

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 tkxcvg'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" tguwnu. "k'y cu" f gvgto kpgf "vj cv'vj g'xkgy u'qh'vj g'pwtugu'tgi ctf kpi "vj g'uwd/f ko gpukqpu'qh's wkv's wkwpi. "y j lej "ctg" kpegwtk'." dgrppi kpi. "y qtvj nguupguu." rnen' qh' eqo o wplecvkp." cpf " kpeqpukvpe { ." f kf " pqv' uj qy " c" ucwkwkcm' " uki phtecpv' f khtgpege" ceeqtf kpi " vq" i gpf gt." o ctkcn' ucwuu. " ci g. " gf wecvkp' rgxgn" vqcn' r tqhguukpcn' { gctu." cpf "y ggm' "y qtnkpi "j qwtu0Y j gp"vj g'gxcncvkvpu'qh'vj g'pwtugu'r ctvek' cvkpi "kp'vj g' uwf { "tgi ctf kpi "vj g'uwd/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'uwd/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'tguwnu'qh'vj g'Rgctuqp'eqttgrcvkp'cpcn'uku'dgyv ggp'vj g'uwd/ f ko gpukqpu'qh'vj g'ukrpt'guki pcvkv'uecrg. "k'y cu'f gvgto kpgf "vj cv'vj g'g'y cu" c'uki phtecpv'tgrcvkpuj k' r" dgyv ggp'vj g'uwd/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 ÇİNGİZ

Dmt uc "Vgnphnl©pkxgt uksguk 'O'Ãj gpf karkn'xg'Fq c 'Dako rgt'k'c'm'Ãnguk 'Dki kuc {ct 'O'Ãj gpf kark 'kD'4ãÃ'Ã. "
Dmt uc. 'V'Ãnkl'g. 'QTEKF 'KF <2222/2225/668; /3662"

ÖZET

Xgtk'g'k'p'u,p,h'p'f,to cu,{ cr c{" gm'c'ncp,pf c" { gt'c'ncp'ºpgo rk'dkt'±cn, o c'nupw'wf wtOU,p,h'p'f,to c'k'k'p' MP P. "{ cr c{" 'uk'p't'c' nct., 'netet'c' c±ret., 'f gu'gn'lxgm'¼'o cnk'p'g'rt. 'qr'u,n'm'v'edcp'n "{ c'mc ,o nct'i kdk'ht'm' "{ c'mc ,o nct' i g'rk v't'ko k v't'0' C'ni q't'ko c'nc't,p' r'ctco g'vt'g' q'rc't'cn' c'rf , , " f'g g't'g'k' i 'Ã'pegng' {gt'g'n' x'gt'k' m'Ão gu'kp'g'gp'w'i w'p'r'ctco g'vt'g'ug±k'k't'x'g'o q'f g'ng'o g'k'ng'o k'i g't±g'm'g v't'k'0't'cu'nc'i'cn'w' c {"nct'*TCW' netet'c' c±ret., 'Ã' g't'k'p'g'±cn, cp'x'g' n'q'rg'm'k'i'dk't' g'nk'f'g' m'w'nc'p'f , , "c' c±ret,p' netet'net,p," d'k'rg v't'gp'dk't' u,p,h'p'f,t,e,f,t0TCW'of cnk'h'et'c' c±ret,p,p'netet'±g k'rk'k' k'p'k't'w,to cn'k'k'p'c' c±ret't'cu'nc'i'dk't' g'nk'f'g' t'cu'nc'i'cn'w' c {"q't'ep," r'ctco g'v't'g'k'p'g'i ¾'4'g'ht'm'¾'4' g'nk'n'i'cn' m'Ão g'rg't'k'd'g'rk't'g'p'k'x'g'TCW'dw'¾'4' g'nk'm'g't'g' q'w w't'w'nc'p'c' ce,p'u'q'p'v'e'w'p'w'd'k'rg v't'o g'm'g'f'k'0TCW'kg'k'i k'k' { cr ,ncp'gp'w'i w'p't'cu'nc'i'cn'w' c {"q't'ep," dw'nc {" ,j g'f'g'h'g' {gp'uc' { ,u,p,p'c| "q'm'cu," pg'f'g'p'k'f'ng'±cn, o'co , | f'c'TCW'u,p,h'p'f,t,e,u,pc'ck't'cu'nc'i'cn' w' c {"q't'ep," r'ctco g'v't'g'uk' 20." 20." 20." 20 " x'g' 20 " q'rc't'cn' d'g'rk't'g'p'g'g'ni' TCW' u,p,h'p'f,t,e,u,p," r'g'ht'o c'p'nc't,'32'ht'm'x'g't'k'h'Ão gu'k'p'f'g'f'g' g't'g'p'f'k'k'o k'v't'0'ht'm'cn'w' c {"q't'ep'nc't,p," h'w'nc'p'c'p'TCW'p'p' u,p,h'p'f,to c'r'g'ht'o c'pu," f'q' t'w'w'n'l'x'g'H'¾'4'±Ã'v'f'g' g't'g'k'p'g'g'i ¾'4'g'f'g' g't'g'p'f'k'k'f'k'p'f'g't'cu'nc'i'cn'w' c {"q't'ep," q't'ep,pf'cn'k'f'g' k'lo k'p'p'x'g't'k'h'Ão gu'k'p'g'i ¾'4'g'ht'm'n'm'i ¾'4'g'v't'g'f'c'j'k'i g'p'g'nc'p'nc'f'c'u,p,h'p'f,to c'dc'ct,u,p," ct'w'f' , , "i ¾'4'ng'o ng'po k'v't'0' | g'nk'm'g'eq'p'v'ev'ng'p'u'g'x'g'y'g'c'v' g't'x'g't'k'm'Ão g'rg't'k'p'f'g't'cu'nc'i'cn'w' c {"q't'ep," ct'w,m±c'r'g'ht'o c'pu'f'g' g't'g'rk'p'k'f'f'c'j'c'k'k'g'f'g'f'k'f'k'k'¾'4'ng'o ng'po k'v't'0'D'w'p'w'nc' d'k'r'k'ng'r'g'ht'o c'pu,p' x'g't'k'h'Ão gu'k'p'g'i ¾'4'g'f'g' k'ng'p'r'k'm'i ¾'4'g'v't'f'k'k'p'k'i r'cu'x'g'k'p'q'ur'j'g't'g'x'g't'k'm'Ão g'rg't'k'p'f'g't'cu'nc'i'cn'w' c {"q't'ep," ct'v , {nc'm'u,v'n'f'c'q'nc'f'q' t'w'w'n'l'x'g'H'¾'4'±Ã'v'f'g' g't'g'k'p'k'p'f'f'Ã'o gu'k'f'ng'c'p'nc ,m , v't'0"

Anahtar kelimeler: "T'cu'nc'i'cn'w' c {"nct.'r'ctco g'vt'g'f'g' g't'k'd'g'rk't'g'o'g. "n'q'rg'm'k'i'¾'4' t'g'p'o'g. "u,p,h'p'f,to c." o'cnk'p'g'¾'4' t'g'p'o'g'k'

ABSTRACT

F'c'v' "enc'uk'h'ec'k'p' "ku'c'p'ko r'q't'v'p'v' u'w'l'g'ev'q'h' u'w'f {"k'p'v'j'g' h'g'f' "q'h'ct'v'h'ek'cn'k'p'v'g'nc'i' g'p'eg'0'F'k'h'g't'g'p'v' cr'r't'q'ej'g'u' u'we'j' "cu' MP P." ct'v'h'ek'cn' p'g'w't'cn' p'g'y'q't'm'u' "f'g'e'k'uk'q'p' "v't'g'gu." u'w'r'q't'v' x'g'e'v't' "o'c'ej'k'p'gu' r't'q'd'cd'rk'k'f' /dc'ug'f' "cr'r't'q'ej'g'u'j' c'x'g'd'g'g'p'f' g'x'g'nc'r'g'f' "h'q't'enc'uk'h'ec'k'p'0'c'ni'q't'k'j' o'u'w'r'f'c'v'g'v'j'g' "x'cn'gu' v'nc'g'p'cu' r'ctco g'v'g'u' u'g'ng'ev' v'j'g'o'qu'v' cr'r't'q'r't'k'v'g' r'ctco g'v'g't' "h'q't' v'j'g'f'c'v'c'ug'v'c'p'f' "v'q'r'g'ht'o "d'g'w'g't' o'q'f'g'n'k'p'i'0'f'c'p'q'o "U'w'd'ur'c'eg'u' *TU+"ku'c'enc'uk'h'g't' "v'j'c'v'y'q't'm'u' "q'p'f'g'e'k'uk'q'p' "v't'g'gu'c'p'f' "eq'o'd'k'p'gu' "v'j'g' f'g'e'k'uk'q'p'u'q'h'v'j'g'v't'g'gu'k'w'ug'u'eq'm'g'e'v'x'gn'f'0'k'p'q't'f'g't' "v'q'k'p'et'g'c'ug'v'j'g'f'g'e'k'uk'q'p'f'k'x'g't'uk'v' {q'h'f'g'e'k'uk'q'p'v't'g'gu'k'p' TU'f'k'h'g't'g'p'v'g'c'w'w'g'w'd'ug'u'ct'g'c'p'f'q'o' n'f'g'v'g't'o'k'p'g'f' "c'ee'q't'f'k'p'i' "v'q'v'j'g'c'p'f'q'o' "u'w'd'ur'c'eg'v't'c'v'q'r'ct'co'g'v'g't' c'p'f' "TU'eq'o'd'k'p'gu'j'g'v't'g'w'v'q'h'v'j'g'v't'g'g'et'g'c'v'g'f' "y'k'j' "v'j'g'ug' "h'g'c'w't'g'u'0'k'p'q'w' "u'w'f' {"v'j'g'c'p'f'q'o' "u'w'd'ur'c'eg'v't'c'v'q'r'ct'co'g'v'g't'q'h'v'j'g'TU'enc'uk'h'g't'y'c'u'f'g'v'g't'o'k'p'g'f' "cu'20'." 20." 20." 20 "c'p'f' "20 "c'p'f' "v'j'g'r'g'ht'o'c'p'eg'u'q'h'v'j'g'TU'enc'uk'h'g't'y'g't'g'g'x'c'nc'v'g'f' "k'p'32'f'k'h'g't'g'p'v'f'c'v'c'ug'v'0'Y'j'g'p'v'j'g'enc'uk'h'ec'k'p'r'g'ht'o'c'p'eg'q'h' "TU'w'uk'p'i' "f'k'h'g't'g'p'v' u'w'd'ur'c'eg'v't'c'v'q'u'k'u' "g'x'c'nc'v'g'f' "c'ee'q't'f'k'p'i' "v'q'v'j'g'c'ee'w't'c' {"c'p'f' "H'o'g'c'w'g'x'c'nc'gu' "k'k'u' q'd'ug't'x'g'f' "v'j'c'v'v'j'g'ej'c'p'i'g' "k'p'v'j'g'c'p'f'q'o' "u'w'd'ur'c'eg'v't'c'v'q'k'p'et'g'c'ug'v'j'g'enc'uk'h'ec'k'p'r'g'ht'o'c'p'eg'k'p' i'g'p'g't'c'n'g'x'g'p'k'h'k'x'c't'g'u'c'ee'q't'f'k'p'i' "v'q'v'j'g'f'c'v'c'ug'0'G'ur'g'e'k'm' {"k'p'eq'p'v'ev'ng'p'u'g'c'p'f' "y'g'c'v'j'g't'f'c'v'c'ug'v' "k'v' c'u'q'd'ug't'x'g'f' "v'j'c'v'v'j'g'r'g'ht'o'c'p'eg'x'c'nc'gu'y'g't'g'q'd'v'c'k'p'g'f' "d'g'w'g't'cu'v'j'g'c'p'f'q'o' "u'w'd'ur'c'eg'v't'c'v'q'k'p'et'g'c'ug'f'0"

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J qy gxgt."k'j cu'dggp"qdugtxgf "vj cv'r gthqto cpeg"xctkgf "f gr gpf kpi "qp"vj g"f cvcugv."cu"gxkf gpegf "d{"
nko kgf "f genkpgu'kp"ceewtce{"cpf "H/o gcwtg"xcmgu'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" xcmg" f gvtgto kpcvqp." gpugo drg" ngctkpi ." ercuikhecvkqp."
o cej kpg"ngctkpi "

"
"

EEİ İLE İŞLEMEDE HA TOZ KATKISININ Tİ6AL4V KURU KAYMA AŞINMA
ÖZELLİKLERİNE ETKİSİNİN ANALİZİ
ANALYSIS OF HA POWDER ADDITION ON DRY SLIDING WEAR PROPERTIES OF
Ti6AL4V IN EDM

Hamidullah YAŞAR¹

³F t 0 \ qpi wf cm!DÄrgpvGegxk'©pkxgt ukxguk 'O Äj gpf kurknHcnÄnguk 'O cnkpg'O Äj gpf kurk kD/Äo Ä."

³j wr u-Äqt elk Qiti İ222/2223/; 3: ; /; 488"

Nihal EKMEKÇİ²

⁴"F q±F t 0 \ qpi wf cm!DÄrgpvGegxk'©pkxgt ukxguk 'O Äj gpf kurknHcnÄnguk 'O cnkpg'O Äj gpf kurk k"

⁴j wr u-Äqt elk Qiti İ222/2224/3669/2933"

ÖZET

Dw' ±cn, o cf c." Grgmtq" Gtql {qprc" ngo gf g" *GG +" f kgrgmtkn' u,x,{c" o kntq" xg" pcpq" dq{ wrctf c" J kf tqmkr cvk" *J C+"vql "krxg"gf krgtgnik rpgp"Vİ8Cİ6X"pwo wpgnrtkp{Ä} g { "dÄvÄpnÄ Ä"xg"mw'ne {o c" c ,po c"³4 gnkmgtk'kpegrpo k vt0F gpg{ rgt"u,tcu,pf c'mwncp,ncp"GG "r ctco gvtgrgtk'³pegnk±cn, o crctf cp" grf g" gf krpg" qr vko wo " uqpwrctf cp" dgrkngpo k vt0' Gp' ±qn' mwnncp,ncp" dkqo cñ go grgtf gp" dkk' qrcp" Vİ8Cİ6X"crx ,o ,p,p,J C"vql wkrxgrk'xg'krxguk' 'qrcctnk rpgp gupf gp' uqptc" {Ä} g { rgt. 'Vctco cñ 'Grgmtq" O kntqunqdw' *UGO ±" Gpgtk' F c ,no n" Ur gmtqunqr k' *GF U±" xg" Z/ , ,p, " Fkctmqo gvtguk" *ZTF "+" kr" nctemgk' g'gf kro k vt0' rpgp" {Ä} g { rgt'f c j c" uqptc,u,pf c'r ÄÄ nÄÄn'xg'mw' ctvctf c" c ,po c'vgumgtkpg" vcdk'wwwo w wt0RÄÄ nÄÄn' uÄÄvÄpo g'nvc { ,u, *EqH'xg'c ,po c'qtcprct,pf cnk'ictm ninct' kpegrpo k. " r ctrv,m , 'tghgtpu'pwo wpguk'kr'm {curcpo , 'xg'vctv , ,m , vt0F kgrgmtkn' u,x,{c'gmppgp' } go 'o kntq' } go " f g'pcpq" J C"vql wkrxguk' {Ä} g { "r ÄÄ nÄÄ ÄpÄÄk'kr vto gmgf k0Rk/q/f kunic ,po c'vgumgtk'c ,po c { c" met , "gp'f kgp±k{Ä} g { kp'pcpq" J C"vql wkrxguk'kr'grf g'gf krf k kp'kf q twco , vt0J gt'knk'dq{ wwc" J C"vql " krxguk'kr' } qtvcro c" uÄÄvÄpo g' nvc { ,u, "ctvo cmcf ,t0'O kntq" xg" pcpq" J C"vql "krxguk'kr' } grf g" gf krpg" {Ä} g { rgtk'ictm'c ,po c'r gthqto cprct, "gucu'qrcctmik'pekn'f g ctlctrc'kk nkrgpf k kro k vt0I gpgn'qrctm" grf g'gf krpg" uqpwrct'f kgrgmtkn' u,x,{c" J C"vql wkrxguk'kp' uÄÄvÄpo g'xg'c ,po c"³4 gnkmgtkp { cp,"u,tc" {Ä} g { "dÄvÄpnÄ Ä'Ä'Ä g'kp' g'³4 go rk'dk' g'w'kf' g'ucj kr "qrf w wpw'qpc { nco cmcf ,t0'Uqpwrctc" i ³4g. " { ³4pgo " j go "dk'qw { wo nwmn' } go 'f g'c ,po c'f k'gpek'kp' ³4 go rk'dk' "i gtmk'plo "qrf w w'dk' qo cñ go grgtk'p' ko crv' gpf Äumk'upg'w'i wrpcdkk0'

Anahtar Kelimeler: "Grgmtq"gtql { qprc'k ngo g. "Vİ8Cİ6X. [Ä} g { "dÄvÄpnÄ Ä" J kf tqmkr cvk0'

ABSTRACT

Vj g'r tgupv'y qtm'gzr nrtgu'yj g'ghge'v'qh'o letq'cpf'pcpq" J { f tqz { cr cvkg" *J C+"kpg'r qy f gt'cf f kkp'qp" uwthceg'kp'gi tkv' {cpf'f t { "unk'kpi 'y gct'r tqr gt vku'qh"Vİ8Cİ6X"uco r ngu'o cej kpgf "d { "GrgvteciF kcj cti g" O cej kkp'i " *GF O +0'GF O "r ctco gvgtu'y g'g" f gvgt' kpgf "htqo "qr vko cñ'tguwm'qdvckpgf "htqo "r tgxkquw" uwf kgu'Chgt" o cej kkp'i " y j g' dkqo cvgtken' Vİ8Cİ6X" cmj { " y kj " cpf " y kj qw" J C" r qy f gt' cf f kkp'kp" f g'kq'kf g' y cvgt'f kgrgexte. "y j g'uwthcegu'y g'g" ej ctcevtgk' gf "d { "Uecppkpi "Grgvtp" O letqueqr g' *UGO ±" Gpgti { /F kur gtukxg" Ur gev'tqueqr g' *GF U±" cpf " Z/tc { " f khtcevqo gvgt" *ZTF -0' O qtqgxg. " uwthcegu'y g'g" uwdlgev'f "v' tqwi j pgu'cpf " y gct'vguu'Vj g' f kuetgr cpeku'kp' tqwi j pguu " eqgh'he'kpg'v'qh'ht'kv'kq' " EqH±" cpf " y gct'cvgu'ctg'gzco kpgf. " eqo r ctgf " y kj " tghgtpgeq" uco r rg" cpf " f kuwug'f 0'Dqy " o letq'cpf " pcpq" J C" r qy f gt' cf f kkp'kp' lo r tqxu'gj g'tqwi j pgu'Vj g'r kp/qf/kue' y gct'vguu'ch'kto gf "y cv'y g'dguvy gct'g'ku'pcp"

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

uwthceg"y cu"qdvckpfgf "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 khtgpv"y gct"r gthqto cpeg"qh'o ketq"cpf "pcpq"r qy f gtu"y gtg" o cknf "cuqekcvf "y kj "ugeqpf ct{ "f kfej cti gu0Qxgtcm"vj g"qdvckpfgf "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'phtwpeg"qp"htle vkp"cpf "y gct"ej ctcevtkueu"cu'y gm'cu" uwthceg"kpvgi tkv{0Ceeqtf kpi "v"vj g"tgwuu"vj g"o gvj qf "ecp"dg"cr r rkgf "v"vj g"o cpwhewtkpi "kpf wut{ "qh' dlqo cvgtkni"y j gtg"dqj "dkqeqo r cvkdkv"cpf "y gct"tgukucpeg"ku"qh'ko r qtvpeg0'

Keywords: "Gtevtlecnf kfej cti g"o cej kkpki . "V8C16X."Uwthceg"kpvgi tkv{. "J {f tqz {cr cvkq0'

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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 'KF <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 gp³/4nÅmD³/4Åo Å. 'Cf cpc. " VÅtnk' g0'

³QTEK 'KF <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 'KF <j wr u<llqt ekf Qti I2222/2225/5297/5949"

Levent SANGÜN⁴

⁵¥ wmw qxc '©pkxgt ukuguk 'Cf cpc 'O gurgm' [Ånugnqmww. 'Cf cpc. 'VÅtnk' g"

⁵QTEK 'KF <j wr u<llqt ekf Qti I2222/2224/4585/: ; 99"

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ÖZET

Dw' ±cn, o c. "j gpvdqn' q {wpewrct, p, p" {ctcrpo c" nē {i, " f Å g {ngtkpk' kpegro g {k' co c±ro cmcf, t0' Ur qt" {ctcrpo crct, " ur qtewrct, p "hk knugn' xg' r uknqmllknlf wtwo rct, p, "gnkng {gp³/4pgo nk' hcm³/4ngtf gp' dktf k0'Dw' dc rco f c. " {ctcrpo c" nē {i, u, p, p" ur qtewrct, p" r gthqto cpu, pc " xg" ur qtc " f gxc " gwo g " uÅtg±ngtkpg " gvnkuk " 3/4 gnknng " kpegro g {g' f g gtf k0'Ctc vto c. " nkcpun, " qrtcmij gpvdqn' q {pc {cp' vqr rco " 362 " ur qtewpwp " 92 " gtngm " 92 " hcf, p+nev, no, {n' i gt±gmg vktk k vt0'±cn, o cf c. " nev, no e, rct, p " f go qi tchkn' xg' cpvtqr qo gvknl' 3/4 gnknngtkpk' dgkrngo gnico ce, {n' dki k' hqto w' xg' Tgz " xg' O gv' rgt " 4238 + " vctch, pf cp " i grk vktkpg. " Ecl " xg" ctno " 423; " vctch, pf cp " VÅtnng {g' w' ctcrpcp " \$Ur qt " [ctcrpo cu, " Mc {i, " " nēg k\$ " nwrct, no, v, t0' Xgtkngtkp " cpcrk' kpf g. " pqto cnknif c, no, p, p " uc rcpf, " " 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 " dgkrngo guk' k±p " kpf gr gpf gpv " V " Vguk " r qj 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 " qrtcmij 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' hctmldwmpco co, v, t " r @.27-0C pecnlur 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 wcp rct, pf c " xg" vqr rco " r wcp " qtvrco crct, pf c " kucvkwmgn' qrtcmleprco n " hctmct " lcr vpo, v, t " *r > 2.27-0Uqpwrct. " ur qt " {cr o c " {, n " f Å Åniqrnp " 3/7 " {, n " q {wpewrct, p. " ur qt " {cr o c " {, n " { Ånugn' qrcp " 32/37 " {, n " ur qtewrct " i 3/4 g " f c j c " { Ånugn' f Å g {f g " {ctcrpo c " nē {i, u, " {c cf, mct, p, " qtvc {c " nq {o cmcf, t0' Dw' dwi w " ur qtewrctf c " f gpg {ko " ctw, nēc " {ctcrpo c " nē {i, u, p, p" c | cnclkrgeg kpg " k ctgv' gvo gmgf k0' Ur qtewrct, p " nē {i, " f Å g {ngtkpk' c | cno c {c " {3/4 pgrkn' utcvlkrngtkp " i grk vktk guk " r gthqto cpurt, p, " ctv, to c " xg' ur qt " {c co rct, p, " uÅtf Åto g' c±, u, pf cp " 3/4 pgo " vc, o cmcf, t0' **Anahtar Kelimeler:** " J gpvdqn " [ctcrpo c " Mc {i, u, " Ur qt " [ctcrpo cu, " Mc {i, " " nēg k " Ur qtewrct " F gpg {ko k' RuknqmllknRgthqto cpu "

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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 { ."vj g'uki pkhkepeg"qh'vj g' tgrvklpuj kr u'dgwy ggp'unggr 's wrkv { 'cpf "dqf { 'y gki j v'y cku'ektewo hgtgpeg."cpf "DO Ky cu'cpcn { | gf "wukpi " Rgctuqp"eqttgrvklpuj"cpcn { uku'Vj g'tguwnu" kpf kecvgf "vj cv'vj gtg"y gtg"r qukkxg"uki pkhkepv"tgrvklpuj kr u' dgwy 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'hkpf kpi u'awi i guv'vj cv'cu'unggr 's wrkv { "ueqtgu'kpetgcug."eqcej gu" dqf { "eqo r qukkqp"cnq'kpetgcugu'Vj g'tguwnu"qh'vj g'uwf { 'j ki j rki j v'vj cv'cf qr vki "c"j genj { "unggr 'r cvgt p" 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"uwduncpvkcn'dgpghku'kp"vj g'ur qt wu'y qtrf . " clo kpi "vq'ko r tqxg"eqcej gu'r gthqto cpeg"cpf "tgf weg"j genj 'tkum0

Keywords <Unggr 'S wrkv { . 'Dqf { 'Eqo r qukkqp. 'Eqcej . 'Rgctuqp 'Eqttgrvklpuj. 'Ur qt wu' Rgthqto cpeg"

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MAKİNE ÖĞRENİMİ ALGORİTMALARI İLE KALP KRİZİ TAHMİNİ HEART ATTACK PREDICTION WITH MACHINE LEARNING ALGORITHMS"

Ahmet ÇANKAL

F t 0 t 0 { g u k ' Q u o c p k ' g ' M q t m w ' C v ' ' O p k x g t u k x g u k ' }

QTEKF <2222/2224/585; /: : 83"

Ahmet Barış DÜZGÜN"

[ã m u g n i ' N k a c p u ' Q u o c p k ' g ' M q t m w ' C v ' ' O p k x g t u k x g u k ' "

Abdurrahman Emir KÖSE"

[ã m u g n i ' N k a c p u ' Q u o c p k ' g ' M q t m w ' C v ' ' O p k x g t u k x g u k ' "

ÖZET

Mçir 'j cuçnımet, .f ã p { c ' i g p g r k p f g ' g t n g p ' 3 / 4 ã o n g t k p ' x g ' t c n n i j k o g v g t k p k p ' o c r k g v k p k p ' g p ' { ã m u g n i q r f w w ' j cuçnımet, p" de , p f c " i g m g m g f k t 0 ' D w ' ± c n , o c f c . " f ã p { c " i g p g r k p f g " n e r r " j cuçnımet, p, p" q t c p r c t , " k p e g r p g t g m " d w ' q t c p r c t , p " f c j c " { ã m u g n i ' f q t w m m e " v g u r k ' g f k o g u k p g " { 3 / 4 p g r k m i ' { 3 / 4 p v g o r g t " f g g t n g p f k l k e g m k t 0 C { t , e c . f c j c ' 3 / 4 p e g ' b t c v t , m c o , " d k t " { 3 / 4 p v g o k p ' i g r k v t k o g u k k e p ' i g t g m k ' ± c n o c r e t " { c r , m c u , " j g f g h g p o g m g f k t 0 ' D w ' ± c n o c . " c p k ' 3 / 4 ã o n g t k ' c l c n e t e m i d k t g { n g t k p ' f c j c " w ' w p " d k t " { c c o " u ã t o g r g t k p g ' n e v m f c " d w m p o c { , x g ' l p o g ' u q p w e w ' q t v c { c ' ± , m e p ' o c r k g v k ' x g ' | c j o g v k ' v g f c x k ' u ã t g h g t k p k p ' 3 / 4 p ã p g ' i g ± o g { k b o c ± r e { c t e m 3 / 4 p g o r k d k t ' v q r n o u c i l h c { f c ' l e n o c m e f , t 0 D w ± c n o c f c . h e r r ' j cuçnımet, p, " v c j o k p " g v o g n i ' c o c e , { r e " h e t m " o c n k p g " 3 / 4 t g p k o k ' c r i q t k o c r e t , p, p " r g t h q t o c p u , " k p e g r p o k v t 0 ' P c k x g " D e { g u " N q l k u k m i T g i t g u f q p . " M c t e t " C c ± r e t , . " T c u i g r g " Q t o c p . " Z I D q q u v . " M ' G p " [c m p " M q o w " * M P P ± " I t e f { c p " C t v , " * I t e f k g p v ' D q q u k p i ± x g " C f c D q q u v ' i k d k ' f g p g v k o r k ' u , p , h r c { , e , r e t . " ± g k r k ' x g t k ' k r g o g " v g n p k m g t k ' k g " d k r k m g " w i w r c p o , v t 0 ' X g t k ' u g v ' q r e t e m " 4 2 3 7 " F e x t e p , u c n ' T k u n i H e m 3 / 4 ã " | r g o g " U k u g o k ' * D T H U U ± " M çir " J c u ç n , " U c n n i ' I 3 / 4 u g t i g r g t k ' n w m c p , r e t e m " f g p i g u k " x g t k ' f c , n o , p , p " v g n k g t k ' g r g " c n p o , v t 0 ' D w ' d e n o f c . " u , p , h ' f g p i g u k i k k ' u q t w p w p w ± 3 / 4 o g n i k e p " U { p v j g v e " O k p a t k v { " Q x g t " U c o r r k p i " V g e j p l s w g * U O Q V G ± " C f c r v k x g " U { p v j g v e " U c o r r k p i * C F C U l P ± " T c p f q o " W p f g t " U c o r r k p i . " T c p f q o " Q x g t u c o r r k p i " * T c u i g r g " H e l e " t p g m g o g ± " V q o g n i k p m " U b q v g V q o g n i k d k ' v g n p k m g t " w i w r c p o , v t = d w ' v g n p k m g t " c t e u , p f c " g p " { ã m u g n i ' d e c t , { , " i 3 / 4 u g t g p " { 3 / 4 p v g o " q r e t e m i T c p f q o " Q x g t u c o r r k p i " d g r k n g p o k v t 0 ' W i w r c p c p " { 3 / 4 p v g o r g t ' u q p w e w p f c ' g r f g ' g f k g p ' g p " { ã m u g n i f q t w m m i q t c p , T c p f q o " H q t g u v k g " ; 9 0 4 ' q r e t e m i n e { f g f k o k v t 0 "

Anahtar Kelimeler: "Mçir "M k k ' O c n k p g " t g p o g u k U , p , h r c p f , t o c . " T c p f q o " Q x g t " U c o r r k p i "

ABSTRACT

J g c t v ' f k u g c u g ' k u ' q p g ' q h ' v j ' g ' r e c f k p i " e c w u g u ' q h ' r t g o c w t g " o q t v e r k v { " c p f " j g e n j " e c t g " e q u u ' y q t r f y k f g 0 ' k p " v j k u ' u w f { . " v j g ' t e v u ' q h ' j g c t v ' f k u g c u g u ' y q t r f y k f g ' y k n i ' d g ' c p e n { | g f " c p f " o g v j q f u ' h q t " f g v g t o k p k p i " v j g u g " t e v u ' y k j " j k i j g t " c e e w t c e { " y k n i ' d g " g x c m c v g f 0 ' k p " c f f k k q p . " k ' k u ' c k o g f " v q " e c t t { " q w ' p g e g u e u c t { " u w f k e u ' v q " f g x g n r " c o g v j q f " v j c v j c u ' p a v ' d g g p ' l p x g u k i c v g f " d g h q t g 0 ' v j k u ' u w f { ' r t q x k f g u ' c p ' k o r q t v e p v ' u e k e n i ' d g p g h k ' d { " c k o k p i " v q " e q p v t k d w g " v q " c " n p p i g t " i k k g " d { " t g f v e k p i " u w f f g p ' f g e v j u ' c p f " r t g x g p v k p i " e q u m { " c p f " r e d q t k q u u " v t g c v o g p v ' r t q e g u g u ' t g u w n k p i " I t q o " u t q m g 0 ' k p " v j k u ' u w f { . " v j g ' r g t h q t o c p e g " q h ' f k h g t g p v ' o c e j k p g ' r e g t p k p i " c n i q t k j o u h q t ' r t g f l e v k p i ' j g c t v ' f k u g c u g u ' k i ' c p e n { | g f 0 U w r g t x k u g f ' e m u k k i g t u ' u w e j ' c u ' P c k x g ' D e { g u " N q i k u l e " T g i t g u k q p . " F g e k u k q p " V t g g u . " T c p f q o " H q t g u v . " Z I D q q u v . " M P g e t g u v P g k i j d q t " * M P P ± . " I t e f k g p v ' D q q u k p i " c p f " C f c D q q u v " y g t g " c r r n k g f " v i g v j g t " y k j " x e t k q u u " f c v c " r t q e g u k p i " v g e j p l s w g u ' W u k p i " v j g " 4 2 3 7 " D g j c x l q t c n i T k u n i H e v q t " U w x g k n r e p e g " U { u g o " * D T H U U ± " J g c t v ' f k u g c u g " J g e n j " k p f k e c v q t u ' c u ' v j g ' f c v c u g v " v j g ' g h g e w u ' q h ' v p d c r e p e g f " f c v c " f k u t k d w k q p " c t g " c f f t g u g f " k p " v j k u ' e q p v g z v " v g e j p l s w g u ' u w e j " c u " U { p v j g v e "

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O kptkx{ "Qxgt"Uco r rkp i "Vgej pls wg"*UO QVG+."Cf cr vlxg"U{pvj gve"Uco r rkp i "CF CU P+."Tcpf qo " Wpf gt"Uco r rkp i ."Tcpf qo "Qxgtuco r rkp i ."Vqo gmNkpm"Uo qvVqo gm'y gtg"cr r rkgf "vq"uqrxg"vj g'ercuu" ko dcrpeg"rtqdrgo ="Tcpf qo "Qxgtuco r rkp i "y cu'f gvto kpgf "cu'vj g'o gjv qf "y kj "vj g"j ki j guv'uweguu" co qpi "vj gug"vgej pls wgu'Vj g"j ki j guv'ceewtce {"tcvg"qdvckpgf "cu'c"tgumv"qh'vj g"cr r rkgf "o gjv qf u'y cu" ; 90 4' "y kj "Tcpf qo "Hqtguv"

Keywords<J gctv'Cwcem'O cej kpg'Ngctplpi . 'Erucuklecvkqp."Tcpf qo "Qxgt"Uco r rkp i "

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 f g u k ' Q u o c p k f 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 i 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 f g . V A t n k f g O ' "

³QTEKF 'KF <j wr u d 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 ,prct'ctcu,pf c'gp' c { i , p i 3 / 4 A n p ' n e p u g t ' v A t A f A t ' x g ' n e p u g t g ' d c n ' 3 / 4 A o r g t ' c t c u , p f c ' k m i u , t e f c f , t 0 G t n g p ' v c p , k g ' d c c t , n ' d k t " g n k f g ' v g f c x k ' g f k g d k n o g m g f k 0 D w ' p g f g p r g ' o g o g ' n e p u g t k p f g ' g t n g p " v c p , " q r f w n e c " 3 / 4 p g o r k f k 0 M c f , p r c t ' c t c u , p f c " o g o g ' n e p u g t k p g ' k r k n k p ' h c t m p f c n , p ' c t v o c u , " g t n g p ' v c p , " k e k p " 3 / 4 p g o r k f k 0 D w ' c n , o c " d k t " u c n m i j k o g v r g t k ' o g u r g m i { A m g n u m w w p f c " 3 / 4 t g p k o " i 3 / 4 g p " m } " 3 / 4 t g p e k r g t k p " o g o g " n e p u g t k ' x g " g t n g p " v c p , " { 3 / 4 p v g o r g t k ' k g " k i k i k ' d k i k ' f A j g { r g t k p k p " d g r k t n g p o g u k ' c o c e , { n " { c r , m , v t 0 V c p , o r c { , e , " p k v r k m g n k ' d w " c n , o c f c " x g t k r g t " o F g o q i t e h k n i x g t k ' v r n e o c " h q t o w o " x g " o F o g o g ' n e p u g t k ' x g " g t n g p ' v c p , " { 3 / 4 p v g o r g t k p g ' k r k n k p ' d k i k h q t o w o I q q i r g h q t o u c t c e , n , k r g ' P k u c p " 4 2 4 3 / J c | k c p " 4 2 4 3 " v t k j r g t k ' c t c u , p f c " q p r k p g " q m c t e m i v r n e p o , v t 0 Y c n , o c p , p " 3 / 4 p g m g o k p k Y c p m t , " M c t e v g n k p " C o p k x g t u k g u k " G r f k x c p " U c n m i j k o g v r g t k ' O g u r g m i { A m g n u m w w p f c " 3 / 4 t g p k o " i 3 / 4 g p " 4 9 : " m } " 3 / 4 t g p e k ' q n w w t o w w t 0 C t e v t o c { c " n e v , r e p " 3 / 4 t g p e k r g t k p " " 9 7 . ; o w " 3 ; / 4 3 " { c " c t e n , p f c . " " ; : . 8 " u , " d g n e t . " " 9 ; O d k ' u k i c t e " n w n e p o c o c m e . " ' 9 : : " k f A j g p r k ' g i | g t u k { c r o c o c m c f , t 0 " t g p e k r g t k p " 5 ; : : " w " m i x g ' C e k n i [c t f . o ' r t q i t e o , p f c " q n w . " ' 7 8 0 d k 4 0 U , p , h 3 / 4 t g p e k i k " 6 7 O u k U c n m i O g u r g m i N u g u k ' o g l w p w f w t 0 " t g p e k r g t k p " 9 7 O d k p k ' o g p c t " { c , " 3 5 " { c " x g " A j g t k " " 7 : d o p k " j q t o q p " v g f c x l u k ' i 3 / 4 f A A " " ; o w p w p " c k r g f g " o g o g " n e p u g t k ' 3 / 4 m A u A p A p " q r f w w " " ; : . 4 " u k p k p " j g t j c p i k ' d k t " o g o g " j c u c n , " d w n w p o c f , , " d g r k t n g p o k v t 0 " t g p e k r g t k p " 7 9 . 8 a , " M M O O " { c r o c { , " d k f k l p k " " 7 ; O " M M O O " { c r o c f , , p , " d g r k t o k v t 0 O g o g " n e p u g t k ' c e u p f c p " j g t j c p i k ' d k t " v e t c o c " { c r v t , r " { c r v t o c f , m e t , " u q t w o w " " 7 . 6 A j " c r v t f , , p , " k r c f g " g v o k v t 0 O g o g " n e p u g t k p k p " g p " u , m i d w i w u w ' q m c t e m i " 8 3 . 7 d k ' o g o g f g " n k r g " q m c u , = o g o g " n e p u g t k p k p " g t n g p " v c p , " k e k p " j c p i k ' u , n m , m e " v e t c o c " { c r , m c u , " i g t g m k k ' u q t w u w p c " k u g " " 8 3 . 7 o w " 8 " c { f c " d k " f k g " { c p , w o , v t 0 G o | k t o g p k o " o g o g " n e p u g t k p g " g n k u k ' u q t w o w " x g " n e v , n o e , r e t , p " " 8 7 O d k ' t k u n k ' c | c n w , p , " d g r k t o k v t 0 Y c n , o c p , p " u q p w e w p f c " m } " 3 / 4 t g p e k r g t k p k p " f q t w { c p , v q t c p , p , p " q t v c " x g " M M O O " { c r o c " q t c p r e t , p , p " f A A n i q r f w w i 3 / 4 A n o g m g f k 0 "

Anahtar Kelimeler: "O go g'ncpugt'ncf" t g p e k " M M O 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 / tgrvxf "f gcvj u0'K'ecp"dg"uweegulhw" "vtgcvf "y kj "gctn{ "f kci pquku0'Vj gtghqtg."gctn{ "f kci pquku'ku'xgt{ " ko r qtvcv'lp'dtgcuv'ecpegt0'K'etgcu'kpi "cy ctgpguu'qh'dtgcuv'ecpegt'co qpi "y qo gp'ku'ko r qtvcv'htq'gctn{ " f kci pquku0'Vj ku'uwf { "y cu'eqpf vevgf "vq'f gvgt o kpg'vj g'npqy rfi i g'ngxgn'qh'hgo crg'uwf gpu'uwf {kpi "cv' c"j gcmj "ugtxlegu'xqecv'kpcn'uej qqn'tgi ctf kpi "dtgcuv'ecpegt"cpf "gctn{ "f kci pquku"o gvj qf u0'K' "vj ku' f gnetk v'xg'uwf { "f cv'y gtg'eqmgev'q'qnrpg'xlc"l qqi r g'htqo u'wukpi "vj g'oF go qi tcr j ke'f cv'eqmgev'kqp" hqto o'epf "vj g'o'K'htqo cv'kqp"Hqto "qp'dtgcuv'ecpegt'cpf "gctn{ "f kci pquku"o gvj qf u0'Vj g'uco r ng'qh'vj g' uwf { "eqpukngf "qh'49: "hgo crg'uwf gpu'uwf {kpi "cv'Y cpmt, "Mctevgnkp" Wp'kxgtukv{ "Grf kxcp"J gcmj "Ugtxlegu' Xqecv'kpcn'Uej qqr0'970 " "qh'vj g'uwf gpu'r ct'v'ekr cv'kpi "kp'vj g'uwf { "y gtg'dgy ggp'vj g'ci gu'qh'3; /43." ; : O' "y gtg'ukpi r g'9; O' "f k' "pqv'uo qng."cpf '9: 0 " "f k' "pqv'gz gtekg'tgi wactn{ 05; 0 " "qh'vj g'uwf gpu'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 gvto 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' 'f'k' 'pq'v'j cxcg'cp { 'dtgcuv'f kugcug0790' 'qh'vj g'uwf gpw'uw'v'f 'vj cv'vj g' 'hpgy 'j qy 'v'q'f'q'DUG.'cpf " 7; 0' 'f'k' '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'hwo 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'V'j 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'eqtt'gev'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'kq. '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 cvgtkcn'Gpi kpggtkpi. " ungpf gtwp/J cxc{. 'VÄtnk' g0*

³ QTEK 'KF <j wr u-Älqt ekf Qti D222/2224/: : 84/22; Z"

Efe ARIYOL²"

⁴ *0Äe0'Kmgpf gtwp'Vgej plecn'Wpkxgtukf. 'I tcf wcv'Gf wecvkp 'Kpuakwg. " ungpf gtwp/J cxc{. 'VÄtnk' g0*

⁴ QTEK 'KF <j wr u-Älqt ekf Qti D222/2224/: 847/6; ; 2"

ABSTRACT

Grgvte'cte'htpcegu'GCH'ctg'hwf co gpvci'kp'o qf gtp'uvgn'r tqf wevkp.'y j gtg'j ki j 'vgo r gtcwtgu'ctg' pgeguuct { 'vq'o gn'uetcr 'o gvcn'ghlekpvni 0Vq'o cpci g'vj gug'gzvto go 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'uwej 'cu'eqpf wevkv{. 'r J . 'j ctf pguu'cpf 'ercprkpguu'uki phtkecpv{ " kphwvpeg"eqqrkpi "ghlekpe { "cpf 'vj g"npi gxk{ "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 kpk k' gu'tkumi'cuuqekcvf 'y kj 'uecrkpi 'cpf 'eqttqukqp0'Rqqt'y cvgt's wcrk{. "qp" vj g'qvj 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 kpgtci'eqpv'kp'vj g'y cvgt."hqt o u'cp'kpuwv'kpi 'rc { gt'vj cv' f kut wr ul'j gcv'f kuur cvkqp. 'ecwukpi "vj g'htpceg'vq'qr gtcv'cv'j ki j gt'vgo r gtcwtgu'cpf 'kpetgcukpi "gpgti { " eqpuwo r vkp0' Cf f kkpvcn{. "ko r tqr gt'y cvgt"r J "cpf "j ki j "rgxgn' qh'f kuurk'gf "qz { i gp'eqv'kdwg"vq' eqttqukqp. 'y j kej 'y gcn'p'vj g'utwevtg'qh'eqqrkpi 'r cpn'cpf 'uj qtvgpu'vj gkt'qr gtcvkpcn'rhkgur cp0'Qxgt' vko g.'vj gug'kuwgu'ecp'gucrcvg. 'tguwnkpi "kp'htgs vgpv'o ckpvgpcpeg."equn{ "tgr cktu "qt'gxgp'wpzr gev'f " uj wf qy pu'qh'vj g'htpceg0'Vj gthqg."eqpukv'p'o qpkqtkpi "cpf "tgi wv'kqp"qh'y cvgt"r tqr gt'vku'ctg' etwekr0'K r rgo gpv'kpi "c'eqo r tgi gpuk'g'y cvgt"o cpci go gpv'utcvgi { "vj cv'kpen'f gu'tgi wrct'cpn'ku'cpf " vtgcvo gpv'ecp"gpj cpeg'htpceg'ghlekpe { . 'tgf weg'qr gtcvkpcn'equu. "cpf "gzv'pf "vj g'rhkgur cp"qh'vj g' eqqrkpi "u'vgo 0'Uvgn'r tqf wevtu'y j q'r tkqtkk'g'y cvgt's wcrk{ "eqv'qn'pqv'qpn{ "ko r tqxg'vj g'uchv{ "cpf " tgrkcdk'k{ "qh'vj gkt'qr gtcvkpu"dw'cnuq'cej k'xg'o qtg'uwv'kpcdr'g' r tqf wevkp' d { "nqy g'kpi "tguv'weg" eqpuwo r vkp' cpf "tgf wekpi "gpv'k'qpo gpv'ci'ko r cev'0' K' eqpen'vkqp. "y cvgt"r tqr gt'vku'ctg' pqv'o gtgn' vgej plecn'f gvcn'v'j g { "ctg'xkcn'fcev'qtu'kp'qr vko k' kpi "GCH'r gthqto cpeg"cpf "gpv'kpi "vj g'uwv'kpcdr'k{ " qh'uvgn'r tqf wevkp'qr gtcvkpu0'

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 wevkp.'y j gtg'j ki j 'vgo r gtcwtgu'ctg' pgeguuct { 'vq'o gn'uetcr 'o gvcn'ghlekpvni 0Vq'o cpci g'vj gug'gzvto go 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'uwej 'cu'eqpf wevkv{. 'r J . 'j ctf pguu'cpf 'ercprkpguu'uki phtkecpv{ " kphwvpeg"eqqrkpi "ghlekpe { "cpf 'vj g"npi gxk{ "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 kpk k' gu'tkumi'cuuqekcvf 'y kj 'uecrkpi 'cpf 'eqttqukqp0'Rqqt'y cvgt's wcrk{. "qp" vj g'qvj 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 kpgtci'eqpv'kp'vj g'y cvgt."hqt o u'cp'kpuwv'kpi 'rc { gt'vj cv' f kut wr ul'j gcv'f kuur cvkqp. 'ecwukpi "vj g'htpceg'vq'qr gtcv'cv'j ki j gt'vgo r gtcwtgu'cpf 'kpetgcukpi "gpgti { " eqpuwo r vkp0' Cf f kkpvcn{. "ko r tqr gt'y cvgt"r J "cpf "j ki j "rgxgn' qh'f kuurk'gf "qz { i gp'eqv'kdwg"vq' eqttqukqp. 'y j kej 'y gcn'p'vj g'utwevtg'qh'eqqrkpi 'r cpn'cpf 'uj qtvgpu'vj gkt'qr gtcvkpcn'rhkgur cp0'Qxgt' vko g.'vj gug'kuwgu'ecp'gucrcvg. 'tguwnkpi "kp'htgs vgpv'o ckpvgpcpeg."equn{ "tgr cktu "qt'gxgp'wpzr gev'f " uj wf qy pu'qh'vj g'htpceg0'Vj gthqg."eqpukv'p'o qpkqtkpi "cpf "tgi wv'kqp"qh'y cvgt"r tqr gt'vku'ctg' etwekr0'K r rgo gpv'kpi "c'eqo r tgi gpuk'g'y cvgt"o cpci go gpv'utcvgi { "vj cv'kpen'f gu'tgi wrct'cpn'ku'cpf " vtgcvo gpv'ecp"gpj cpeg'htpceg'ghlekpe { . 'tgf weg'qr gtcvkpcn'equu. "cpf "gzv'pf "vj g'rhkgur cp"qh'vj g' eqqrkpi "u'vgo 0'Uvgn'r tqf wevtu'y j q'r tkqtkk'g'y cvgt's wcrk{ "eqv'qn'pqv'qpn{ "ko r tqxg'vj g'uchv{ "cpf " tgrkcdk'k{ "qh'vj gkt'qr gtcvkpu"dw'cnuq'cej k'xg'o qtg'uwv'kpcdr'g' r tqf wevkp' d { "nqy g'kpi "tguv'weg" eqpuwo r vkp' cpf "tgf wekpi "gpv'k'qpo gpv'ci'ko r cev'0' K' eqpen'vkqp. "y cvgt"r tqr gt'vku'ctg' pqv'o gtgn' vgej plecn'f gvcn'v'j g { "ctg'xkcn'fcev'qtu'kp'qr vko k' kpi "GCH'r gthqto cpeg"cpf "gpv'kpi "vj g'uwv'kpcdr'k{ " qh'uvgn'r tqf wevkp'qr gtcvkpu0'

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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'qrp'xcttqxc'f gutwevtöwp'den'ct,ret,pc' ucrf ,tcp'xg'qprctrc'dgungpp'dk'f, 'r ctc| k'cnet,f,t'xgfÄp{cp,p'gp'| cctcn,'den'ct,u,'| cctcn,ret,pf cp'dk'kf k'0' .. pgo nk'dk't'cnet'k'krcu,'i gpgnkmg'uqpdcej ct,p'uqwpvf cp'kmdcj ct,p'dc ,pc'hæf ct'dk't'den'ct,u,'hmqpkukp'p' 3/4Äo Äpg"q'nc-ct0Xcttqc'cnet,'k'kp"3/4pgko 'qmo cf cp.'den'ct,u,'hmqpkukp'k,n o cp'k'kmo rgtf g'i gpgnkmg'4' krc"5" { ,n'k'kpf g'±3/4ngt'0'Dw'cnet'ct,."dcv,"den'ct,u,"qrnp'Cr ku'o gnk'gtc" xg"Cu{c'den'ct,u,"qrnp'Cr ku' egtcpc}{ ,k'krc'gf gdlk'0'

Xcttqc'ekpukpf gnk'cnet'ct,p'ct,ret,c'r ctc| k'ngpo g'k'p'g'xcttqql 'f gpk'0'Xcttqc'cnet,"{ cnp,| ec'dk't'den'ct,u,' hmqpkukp'f'±q c'ncdkk'0'ct,p,p'xÄw'f wpc"cr, ,t'xg'ct,{ ,| c{,hrcv,t0'VÄt.'f ghqto g'hæpcv'xk'ÄuÄ'F Y X+' i kdk'TP 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 kp' gmqppqo km' gvnk'g" ucj kr" qrnp'r ctc| k'k'k' xg" f Äp{c' ±cr ,pf c'f c'j c'Ä'Ängm'ct,'ne { ,r ret,pc'ncvmf c'dwæp'±qni'uc { ,f c'ut gu'hcm'3/4Äpf gp'dk'kf k'0'¥ qni'uc { ,f c' pgf g'k'p'f gp'dk'k'qrctenif c'uwæc'po , vt'0'

Xcttqc.'den'ct,ret,{ n'k'k nk'gpf k'k'gp'r ctc| k'k'ni'o gl quki o c'v'p'cnet'ct,p,p' dk'ekpuk'k'xg" ngpf k' c'k'guk' qrnp'Xcttq'k'cg){g"gtng vkt'k'0'Ekpu."T qo cn'dk'dki kp'xg'ct,e,"qrnp'O ctewa'Vgtgp'kwu'Xcttq'pwp'cf ,p," cm , vt'0'Dk't'den'ct,u,'hmqpkukp'Xcttqc'cnet'ct,{ n'k'krc'gf k'ro guk'f wto wpc'xcttqql ku'c{t,ec."{cpn " qrctem'xcttqc'vq/ku'+f gpk'0'

Xcttqc'cnet'ct,."3/4 grnkmg'Xcttqc'f gutwevt'vÄÄ".retxc'xg{c'r w c" gxtguk'p'f gnk'ct,retc'hæpcv'f ghqto g' xk'ÄuÄ'F Y X+'i kdk'j cucn'mct,'dwæ vto c'hædk'k' g'vgtk'p'g'f g'p'k'f rgt'f Äp{c'±cr ,pf c'den'ct,ret,'k'kp'gp'dÄ'Äni' | cctcn'qrctem'dk'k'po gmgf k'xg'dw'f wto 'r w cnet,p'3/4Äo Äpg'xg{c'ek'f 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 c'ncpcten'ct,'h'q'xcp," f , ,pf c'ko j c'gf k'ro guk'co c'±c'po cmcf ,t(D'3/4 rgeg'den'ct,u,'f Ä o c'p'ct,p,'ct,'h'q'xcp,'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 Äæcf 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'ucpf 'ku'qpg'qh'vj g'o quv'j cto hwn' j qpg{dgg'r guu'lp"vj g'y qtrf 0'C"uki pk'hæcp'v'o kg'k'phguc'k'qp'wæcm'f 'rgcf u'vq'vj g'f gc'y "qh'c"j qpg{dgg' eqmp{"Itqo "rcvg'hcm'vq'gctn'f "ur tkpi 0'Y kj qw'o cpci go gpv'hqt"vj g'Xcttqc'o kg."j qpg{dgg'eqmpk'gu' wæcm'f 'eqmcr ug'y kj kp'4'vq'5" { gct'u'lp'vgo r gtcv'g'erko cvgu'0'Vj gug'o kgu'ecp'k'phgu'vj g'y guvgt'p"j qpg{dgg' Cr ku'o gnk'gtc.'cpf 'vj g'Cukcp"j qpg{dgg.'Cr ku'egt'cpc'0'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

Vj g"r ctcukluo "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 gdlkckvpi "dgg"xkt wugu."kpenmf kpi "TPC"xkt wugu"weej "cu'f ghqto gf "y kpi "xktwu" *FY X+Vj g"Xcttqc"o kg"ku'eti wcdn{"vj g"r ctcukg"y kj "vj g"o qu'uki pkkiecp'geppqo ke"ko r cev'qp"vj g" dggnggr kpi "kpf wut {"cpf "ku'qpg"qh'vj g"pwo gtqwu'ut guuqt u'eqpvtkdwvpi "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'ecwugu'}

Xcttqc"ku'c"i gpwu'qh'r ctcukke"o guquki o cvcp"o kgu'cuuqekcvgf "y kj "j qpg{ "dggu'cpf "ku'r nceg"lp'ku'qy p" hco knf . "Xcttqkf cg'Vj g"i gpwu'ku'pco gf "chgt'O ctewu"Vgtgpvku"Xcttq. "c"tqo cp"uej qrt"cpf "dggnggr gt'O' Vj g"eqpf kxqp"qh'c"j qpg{"dgg"eqmp{"dglkpi "kphguvf "y kj "Xcttqc"o kgu"ku'ecmgf "xcttqquku" *cnuq. " kpeqttgevf . "xcttqc'vuku'}

"Xcttqc"o kgu"gur gekm{"vj g"ur gekgu"Xcttqc" f gumwevt. "ctg'hpqy p"vq"dg"vj g'dki i gu'r guu'hqt"j qpg{ dggu" y qtrf y kf g"v'vq"vj gkt "cdkklv{"vq"v'cpuo 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 cg'Vj ku'uwf {"c'ko u'vq" f gumq{"Xcttqc" f gumwevt"cpf "xktwugu"qwukf g"vj g"dggj kxg"d{"wukpi "ur gestwo u'Vj wu."k'ku'vj qwi j v'vq" f gumq{"j qpg{ dgg"gpgo kgu'qwukf g"vj g"dggj kxg'}

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 ukxguk" I 3/nuwp"W|i wro cn,"Dko rgt "[Amgnqmww." Hkpcpu'xg'Dcpnc e, nmD3/4A A "Mj tco cpo ctc ."VAnk gO'

³QTEK "K" <j wru-dlqtekf Qti I222/2225/445; /2463"

Sevim Ezgi İSLAH²"

⁴ t0 3/40Ft0'Mej tco cpo ctc "Uv±A" o co "Opkxgt ukxguk" I 3/nuwp"W|i wro cn,"Dko rgt "[Amgnqmww." Hkpcpu'xg'Dcpnc e, nmD3/4A A "Mj tco cpo ctc ."VAnk gO'

⁴QTEK "K" <j wru-dlqtekf Qti I222/2224/8665/54; Z"

ÖZET

8" wdcv'4245"vctkj kpf g"o g{f cpe"i grgp"Mj tco cpo ctc "o gtnj| rk'f gr tgo rgt."VAnk gO'p"qp"dk"kf g" dA{Ani' {,mo c" {qn'c±o , ."dkprgteg"kpucp,p"j c{cv,p,"nc{dgvo gulpg" xg"o kn{qprctec"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{gvgtk'ugmg{g" w tco cu,"cn{cr ,f cnk'c ,t"j cuctrt"xg"i 3/4f cni crct,."3/4 gnkmg"i gp±pAhuw'g kko " xg"knkj f co "cpwo ,pf c"ekf f k| qtnwncrc"ncr , "ncr , {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"ncrcp"i gp±rgt."f gr tgo kp" gnrktk'p'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'ncr ,nc v,ncr,"gpi gmg'pgf gpk'rg'dA{Anikun'cn,pf cf ,t0' MWT" vtch,pf cp"uc nrcpcni'xgtkgt."P GGV"i gp±rgtk'k "i AeA'r kfcucu,pc"ncv,no "qtcrct,."g kko "ugxk'grgt'xg" {c cf ,mcr ,eq tch'f c ,no "i kdk'wpwrcrct,"f c j c'f gw{ n"dk" gnrkf g"qtvc{c'nc{ cecm,t0'

Dw±cn o c."f gr tgo kp"P GGV"i gp±rgt A' gtlp' gnrkf gnrktk'p'kpegrgo g{k'xg'dw'i twdwp"o gxew'f wwo wpw' ner uco n"dk"dkko f g"cpcrik' 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'p."P GGV"ucvA'p'f gnrkf"i gp±rgtk'p" g kko f gp" xg" k "i AeA'p'f gp" w' cni'ncrcrct,pc"pcu,n'ncvnc" dwmpf w wpw'grg"ncrcni'xg"dw'uA'g±rgt"i gp±rgtk'p"o ctw' "ncrf , , "r uknuq'kn'gnrkt'f g gtrgpf k'kgcgnk'0' ¥cn , o cf c." MWT"xgtkgt'k' A' gtlp' gp"P GGV"i gp±rgtk'p" f go qi tch'ni'r tqh'k'xg" f gr tgo "uqptcu,"k "i AeA' r kfcucu,pc"ncv,no "g kko rgt'cpcrik' "gf k'kgcgnk'."g kko "xg'uqu{cnf guvni'r tqi tco rct,pc"gtk ko "qrpcrcrct," kf grgpgcgnk'0'Dwvpcr"dkrimg."d3/4i gf gnk'o gxew'nq wrct"i 3/4 "3/4p'Ag"cn,pctcm'i gp±rgtk'p" g kko "xg{c" knkj f co c" f c j kn'qm crct,p,"uc nco cni'cf ,pc"cv,ncu,"i gtrgncp"cf ,o rctc" {3/4grkn' w'i wrcpdkk" r qrkkn" 3/4gtkgtk'p'w'pwo cu,"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 wncg'kp'Mej tco cpo ctc "ecwuf 'f gxcuc'vqp'kp"grgxp'r tqxk'pegu'qh'Vwtng{ ." nkrkpi "vj qwucpf u'qh'r gqr rg"cpf "tcf lecm{ "ej cpi kpi "vj g"nk'kpi "eqpf k'k'p'u'qh'o kn'k'p'u'qh'ek'k' gpu0'Vj g" f kut w'vqp'qh'geqqo ke'cev'k'k'g'u'kp"vj g'tgi kpp'hqmy kpi "vj g'gctvj s wncg."ugxgtg'f co ci g'v'k'p'lt'cut'wewtg" cpf "y cxgu'qh'o ki te'vqp"j cxg'gh'v'j g" {qwp'i "r qr wrc'vqp'kp"r ct'vewrct"ncrcp'i "ugt'kwu'ej cmgpi gu'kp"vgo u' qh'gf wcv'vqp"cpf "go r m{ o gp'v'k'p"vj k'v'eqpvzv." {qwp'i "r gqr rg'y j q'y gtg"gzemf gf "htqo "vj g'rdqt"o ctngv." npqy p"cu'öP gkj gt'kp"Gf wcv'vqp'pqt'kp'Go r m{ o gp'v'k'p"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' 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' " d' { " MWT " y' knir' 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' " vj g' ghgewu' qh' vj g' gctvj s weng' q' p' " P GGV" { qwj " cpf " eqo r' t' g' j' g' p' u' k' x' g' n' { " c' p' c' n' { | g' " vj g' " ewt' g' p' v' u' k' w' e' v' k' q' p' " qh' vj ku' i' t' q' w' r' 0' K' y' k' m' ' c' f' f' t' g' u' " j' q' y' " vj g' " g' e' q' p' q' o' k' e' " f' g' x' c' u' c' v' k' q' p' " cpf " u' q' e' k' n' ' e' q' m' e' r' u' g' " e' c' w' u' g' f' " d' { " vj 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' " cpf " vj g' " r' d' q' t' " h' q' t' e' g' " cpf " y' k' n' i' c' u' g' u' " vj g' r' u' { e' j' q' m' i' k' e' c' n' i' g' h' g' e' w' u' " qh' vj ku' i' t' q' e' g' u' 0' Vj g' u' w' f' { " y' k' n' i' c' p' c' n' { | g' vj g' f' g' o' q' i' t' er' j' k' e' r' t' q' h' k' g' " qh' P GGV" { qwj " cpf " vj g' k' t' " v' g' p' f' g' p' e' { " v' q' r' c' t' v' e' k' r' c' v' g' k' p' " vj g' r' d' q' t' " o' c' t' n' g' v' c' h' g' t' " vj g' g' c' t' v' j' s' w' e' n' g' " vj t' q' w' i' j' " MWT " f' c' v' " cpf " g' z' c' o' k' p' g' " vj g' k' t' " c' e' e' g' u' " v' q' " g' o' r' m' { o' g' p' v' " g' f' w' e' c' v' k' q' p' " cpf " 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' 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' " vj g' u' g' r' u' " v' q' " d' g' " c' n' g' p' " v' q' " g' p' u' m' t' g' " vj 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' vj g' e' w' t' g' p' v' e' q' p' f' k' k' q' p' u' k' p' " vj 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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Uqırt'r qy gt'r mpv'j cxg'dgeqo g'c'y kf gur tgc'f 'cpf 'r tghgtgf 'pgeguıv' 'cm'qxgt'vj g'y qtrf 0'k'vj ku'ıwıf { ." c'o letq'ıqırt'r qy gt'r mpv'r tqf veki "5"mY g'r qy gt'kp'Mej tco cpo ctcu'r tqxlpeg'y cu'f guki pgf "cpf "vj g' f cv'ıy gtg'gzco kpgf "cpf "vj g'tguııı'y gtg'cpcn' | gf 0'F gr tgekvıq'ecreıwıvıqıpu'y gtg'o cf g'dcugf "qp'ıy g' xcmıgu'ecreıwıvıf "kp'ıy g'f guki p'cpf "ewttgp'ıgıevılecn'ıpgıti { 'r tılegu'0T gıwıp'r gıtkıf u'qıh'ıy g'u'ıwıgo 'ıy gtg' f gıvıto kpgf 0'k'cf f kıqı. 'ıy g'ıpxkqıpo gıvııko r ceıu'qıh'ıy g'ıpuıcmıgf "u'ıwıgo 'ıy gtg'cpcn' | gf "cpf "ıy g'gzıvıv' vı'ıy j keı 'go kıkıpu'ıy gtg'r tıgxıpvıgf 'ıy cu'cıııq'ıgeııı gf 0"

Keywords: "Uqırt'Gıpgıti { . 'Rı qıvıxıqıııekı'ıepıgn'Mej tco cpo ctcu'"

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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 Āj gpf kurkn'O ko ct nmiHcnĀnguk 'Grgmt kniGrgmt qpkni'O Āj gpf kurk k"
Mçj tco cpo etc . 'VĀtnkġ gO'

QTEK 'KF <j wru-1qteġ Qti I222/2223/89: 9/2: 72"

Ahmet Serdar YILMAZ

Rt qLOF tOUv±A" o co "Opkxgt ukvguk 'O Āj gpf kurkn'O ko ct nmiHcnĀnguk 'Grgmt kniGrgmt qpkni'O Āj gpf kurk k"
Mçj tco cpo etc . 'VĀtnkġ gO'

QTEK 'KF <j wru-1qteġ Qti I222/2224/7957/5: 79"

Mustafa TORUN

UĀv±A" o co "Opkxgt ukvguk 'O Āj gpf kurkn'O ko ct nmiHcnĀnguk 'Grgmt kniGrgmt qpkni'O Āj gpf kurk k"
Mçj tco cpo etc . 'VĀtnkġ gO'

QTEK 'KF <j wru-1qteġ Qti I222; /2225/562: /97; 9"

Oğuz Cem TATAR

UĀv±A" o co "Opkxgt ukvguk 'O Āj gpf kurkn'O ko ct nmiHcnĀnguk 'Grgmt kniGrgmt qpkni'O Āj gpf kurk k"
Mçj tco cpo etc . 'VĀtnkġ gO'

QTEK 'KF <j wru-1qteġ Qti I222; /2224/: 43; /2498"

ÖZET

Grgmtknk'ctc±rct,p"mwmp,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'cxcpvl, "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±rct"i 3/4g"±qñif cj c"cl "r ct±c"ktgto gmg"xg"demo "o crkġ gvġtk'±qñif cj c"f Ā Āni'
qm cmcf ,t0'Grgmtknk'ctc±rct,p" dk" f k gt "cxcpvl, "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 "gukupf gp'i Ā±'cncp"grgmtknk'ctc±rct"kvġp"
dk" cti"kuçuf qpw"vcutrcpo , vt0'C {t,ec"vukug"Ātgvrp"grgmtkn'pgtllkukp"mwmp,m c {cp"muo ,p,p"
gdng{g"cmct,m cu, "xg"i grk"gf g"gf ko guk'co c±rco , vt0'C {p, | co cpf c"dw" cti"kuçuf qpwpwp"HX"
ukngo kp"grgmtknĀtgo gf k kġ geg"uccvġtkp'f g'j kġ o gv'xgtgdko guk'kvġp"dcvt {crt"mwmp,m , vt0'

Anahtar Kelimeler: "I Āp "Gpgtllkuk"."Grgmtknk'ctc±". "O crkġ gv'cprkġ k". "VĀtnkġ g"

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ABSTRACT

Vj g"wg"qh'grġvle"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'grġvle"xgj kergu"ku'vj cv'vj g{ 'f q'pqvr qug"cy tgecv'q'vj g'gpvktqpo gpv'cu'hquki'hvgrñxgj kergu'
k'cf f kkp. "grġvle"xgj kergu'eqpvkp'ht'hgy gt'r ctu'vj cp'kpvtprleqo dwukqp'xgj kergu'cpf "o clkpvepeg"
equu'ctg"o vej "hgy gt0Cpqj gt'cf xcpwi g"qh'grġvle"xgj kergu"ku'vj cv'vj gtg'ku'pq"EQ4" go kuukqp'ukpeg'vj gtg"
ku'pq"eqo dwukqp"rtqegu'k'vj ku'uwf { . "c"ej cti kpi "ucvqp"ht"grġvle"xgj kergu"r qy gtgf "d{ "c"RX"
i gpgtcvkp'r rpv'kpuçmçf "qp'qr gp'rcpf "ku'f guki pgf O'k'cf f kkp. 'k'ku'cko gf "v'v'cpuhgt'vj g'vpwugf 'r qt vqp"
qh'vj g'grġvlecnġpgti { 'i gpgtcvçf 'kp'vj g'r rpv'q'vj g'i tkf 'çpf 'i gpgtcv'kpeqo g0Cv'vj g'ıco g'ıko g. 'dcvgtkgu'
ctg"wgf "v'gpcdnç"vj ku'ej cti kpi "ucvqp"v'ugtxg"cv'pki j v'j qvtu'y j gp"vj g"RX"u'ıvgo "ku'pqv'i gpgtcv'kpi "
grġvlekv'0

Keywords: "Uqnt'Gpgti { . 'Grġvle'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'D³/4Äo Ä 'Mj tco cpo ctc . 'VÄtnk' g0'

³QTEK 'K' <J wru<1qtel'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'D³/4Äo Ä 'Mj tco cpo ctc . 'VÄtnk' g0'

⁴QTEK 'K' <J wru<1qtel'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 ÄÄgdktk'rkni'qf cm,"dk'f³/4Ä Äo g"{'³/4pgrpf kto gmgf k0Dw'dc nco f c."VÄtnk' g0f g"{' g k'ihkpcpuo cp'xg" uÄtf ÄÄgdktk' dcpnæ,nm'w|i wrco crct., "±gxtg'f quw'r tqlgrgtk' hkpcpuo cp,p,"uc nco cni'xg'w' wp"xcf grk' ncmppo c'j' gf ghrgtkpg'wæ o cni'cf ,pc'i kf gtgn'³/4pgo 'hæ| cpo cmcf ,t0Dw'dkrf ktk"{' g k'ihkpcpuo cp,p'VÄtnk' g' hkpcpu'ugm³/4Äpf gnk'gnkrgtk'k'xg'uÄtf ÄÄgdktk' dcpnæ,nm'w|i wrco crct,p,p'gnupqo k'g'qrcp'nevmet,p," kpegrgo g{k'co c±ro cmcf ,t0

VÄtnk' g0f g"{' g k'ihkpcpuo cp."nctdq" go ku{qpwpw'c| cmo c{c."gpgtlk'xgkto rtk kpk'ctv,to c{c'xg"f q cni' ne{pemet,"nqtwo c{c"{'³/4pgrkni' r tqlgrgt' hqp" uc nco cu,p,"vg xkni' gf gp" hkpcpuo' etc±" xg" utcvlgkrgtk' ner uco cmcf ,t0[g k'icj xkrgt.'uÄtf ÄÄgdktk'ntgf k'o qf gmgk'xg'±gxtgugn'gnkuk'{' Ämgnir' tqlgrgt'g"{'³/4pgrkni' {cv,t,o "hqrct,"i kdk'ihkpcpuo'ÄÄpgrt."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"{'³/4pgrpf kto gmgf k0Dw' vÄ" hkpcpuo cp" etc±ct., "VÄtnk' g0p'k' knko "f g k knk k'rg"o Äecf grg" j' gf ghrgtkpg" wæ o cu,pc" xg" mÄt gugn' uÄtf ÄÄgdktk' ncmppo c" ±cdcrct,pc" nevmet,c" dwæpo cu,pc" qrcpni' uc nco cmcf ,t0

Dw±cn o cf c."VÄtnk' g0f g"{' g k'ihkpcpuo cp'w|i wrco crct,p,p'dcpnerct'xg'hkpcpuo'ni'wæo nct'k'kp'wmpf w w' htucvct'xg" | qtnwmet'f gvc{n' qrcctni'grg'cnpcecm,t0¥cn o cf c'c{t,ec."±gxtgugn' uqu{cni'xg"{'³/4pgrk ko " *GUI +n'ntkgrgtk'p'VÄtn'ihkpcpu'ugm³/4Äpf gnk'{'cv,t,o "nctctct,pc"qrcp'gnkuk'dcpnerct,p'tkni'{'³/4pgrk ko utcvlgkrgtk'p'gnk'tqnÄ" xg" dw'ntkgrgtk'p'mrtn, c"{'cpu,o crct,"f g gtrgpf k'k'gegmkt0'[g k'ihkpcpuo cp,p" VÄtnk' g0p'k' hkpcpuo'ni' r gthqto cpu,"xg"gnupqo kn'dÄÄ Äo gulpg'nevmet,p,p"{'cp,"u,tc"±gxtgugn'xg'vqr nwo ucn' h{f crct,"f c"xwti wæpcecm,t0Uqp'qrcctm"uÄtf ÄÄgdktk' dcpnæ,nm'xg"{' g k'ihkpcpuo cp'r qrkncrct,p,p" VÄtnk' g' hkpcpuo'ni' ukugo k'xg" gnupqo k'p'k'p"i gregg k'p'g'pcu,n'dk"tqn'q{pc{cdk'geg k'p'g'ct"³/4Ägrt" wmpwæcm,t0

Anahtar Kelimeler: "Hkpcpu". "UÄtf ÄÄgdktk'rkni" | g k'ihkpcpuo cp0'

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ABSTRACT

Erko cvg'ej cpi g'cpf "gpxkqpo gpvcnr' tadrigo u'ctg'f tkk'pi "vj g' hkpcpekn'ugevqt'kp"Vwtng{.'cu'kp'vj g'tguv'qhi' vj g" y qtrf ."vy ctf u" c" uwækpcdkrk' /qtkpvgf "æpukqto cvk'p0' k'p" vj ku' eqpvz" i tggp' hkpcpeg" cpf " uwækpcdng' dcpnki " r tcevegu' ctg" dgeqo kpi "kpetcukpi n" "ko r qtwcp'kp" Vwtng{ "kp" qtf gt" vq' hkpcpeg" gpxkqpo gpvcn' | h'kgpf n' | r tqlgew'cpf 'bej k'xg' h'qpi /vto 'f g'xgr o gpv' qcn0Vj ku' r cr gt'cko u'vq'cpcn' | 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'geqqo {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 "ectdqp"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' "hkpgf n' " r tqlgevu'kp"Vwtng{0Uwej "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 d{"i tggp'hkpcpeki " r tcevegu'kp"Vwtng{"hqt" dcpmi'cpf "hkpcpekn'kputwo'kpu'y kn'dg'f kweuuf "kp'f gck0Vj g'uwf {"y kn'cuq"cuugu'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 "geqqo 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 tqxf 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 "geqqo {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 f 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 f q p'
[3/p g v k o k' D' 4/ A o' A' Quo c p k g' V A t n k f g O'

³QTEK' K' < 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 f g O'

⁴QTEK' K' < 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 I 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 f g O'

⁵QTEK' K' < 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,tc"gnqqlm"gnppqo kn'xg"uqu{cn'f ghqto cu{qpw'f c"dgtdgtkpf g"i gkto k vt0'I grgegml'pgukngt" {c cpedkkt" dk" f Āp{c" d,tcno c" uqtwo nww wppw" nē±,p,m c| " dk" gnkf g" qtwc{c" ±,no cu," kg" uĀf ĀĀgdktk'kn' nextco, " i Āp" i g±kn±g" j gt" cnpf c" ngpf kp' i 3/4ngto g{g" dc nco, vt0' Dw' dc nco f c" k rgo grgt" f g" uĀf ĀĀgdktk' k' uc nco cn' xg" {3/pgo gml' Ā gtg" hctm," dk" rk' gtrkn' o qf grk' etc{, ,pc" i kto k rgtf kOP kj c{gkpf g."uĀf ĀĀgdktk' kp"dc ct,n'qrcten'gr'cnp,r "w'i wrpo cu,"dwūĀgek{3/pgyegml' pkgrkmg"rk' gtrgtk'i gtmkto gmgf k0'UĀf ĀĀgdktk'rk' gtrkn' o knq" c±,f cp" k rgo grgt" kkp"3/pgo rk'knpp." o cntq" c±,f cp" dcmf, ,pf c" vqr nwo w' ki kppf kgp" uqpw±ctrc" f c" krk nkrk k0' UĀf ĀĀgdktk' r gthqto cpu" {cmr ,o, "kg."uĀf ĀĀgdktk'kn' nextco, p, " r gthqto cpurc" dkng vtgtgm"3/4i Āugn' uqpw±ctrc,p" gnppqo kn" uqu{cn'xg"±gxtgugn'r ctco gvtgrgt" f q twwuwpf c"3/4n'no guk'kēp"dk"±gt±gxg"uwo cmcf,t0'Crp" {c| ,pf c." uĀf ĀĀgdktk'rk' gtrkn'nextco, "kg'k rgo grgtk'kp'cpucn' uqu{cn'xg"±gxtgugn'r gthqto cpu,"ctcu,pf c"3/pgo rk' r qj kkh' krk nkrk" qif w wpw' i 3/4ngtgp" ±cn, o crct,p" xctn, .." dw' ±cn, o crct,p" o gvc" cpcrk' " {3/pgo k' kg" kpegngpo gulpkk±gtgp"dw'±cn o cp,p'±,m "pqmcu,p,"qmw wto cmcf,t0'Dwher uco f c'knk'nextco ,p'krk nkulpk' kpegng{gp"dk" o gvc" cpcrk' " {cr cdko gnkēp"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'vcdpmt,"Ā gt kpf gp": 3"o cnrgr{g" wr ,m, ." Āngttgt" qrcp" 68" o cnrgr" grgpf knpp" uqptc" {cr ,rp" kpegngof g" 7" o cnrgrkp" ±cn, o cp,p" co ce,pc"w'i wp'qif w wdgrkrpgo k vt0'Lco qxk'r tqi tco ,kg" {cr ,rp" b gvc/cpcrk' uqpwēpf c"uĀf ĀĀgdktk' rk' gtrkn'kg" uĀf ĀĀgdktk' r gthqto cpu"ctcu,pf c"20; 20nmi' { Āugn' f Ā g{f g" dk" krk nkulpk' qif w w' vgr k' gf ko k vt0'

Anahtar Kelimeler: "UĀf ĀĀgdktk'kn" "UĀf ĀĀgdktk'rk' gtrkn' "uĀf ĀĀgdktk' 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"geqmqi lecn"geppqo le."cpf "uqeknif gi tcf cvkqp0Y kj "vj g'kpaxkcdng'tgur qpukdkrk' "vq" rgecxg" c"rxkcdng" y qtrf "hqt"hwwtg"i gpgtcvkpu."vj g'eqpegr v'qh"uwuclpcdkrk' "j cu'kpetgcukpi n' "dgeoq g"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

r tqo kpgpv'cetqu'cm'herf u0'k'vj ku'eqpvzv'dwukpguugu'ctg'cnuq'kp'ugctej "qh'c'ngcf gtuj kr "o qf gr'vq'gpwtg" cpf "o cpci g" uwukpcdkk'v' g'ng'v'x'gn'0'W'ko c'v'gn'." y g" uweeguuhw' cf qr v'k'p" cpf " ko r ngo gpw'v'k'p" qh' uwukpcdkk'v' 'pgeguukc'v'ngcf gtuj y q'ctg'ecr'cdng'qh'b' cpci kpi "vj ku'r tqegu'0Y j kng'uwukpcdk'ng'ngcf gtuj kr " ku'etvelcn'ngt'dwukpguugu'qp" c'o ketq'ng'x'gn'k'cnuq'tgr'v'gu'v'q'qweqo gu'ch'ng'v'k'pi "uqek'v' "qp" c'o cetq'ng'x'gn'0' Vj g" uwukpcdk'ng" r gthqto cpeg" cr r tqcej ." d{ " k'v'gi t'v'k'pi " uwukpcdkk'v' " y k'j " r gthqto cpeg." r tqx'k'f gu" c" h'co gy qtm' hqt" o gcuwt'k'pi " qti c'p'k' v'k'q'p'cn' qweqo gu' dcug'f " qp" geqp'qo le." uqek'n" cpf " gp'x'k't'q'po gp'v'cn' r ctco g'v'gtu'0Vj g'gz'k'ng'peg'qh'u'w'f l'gu'k'p'vj g'h'k'gt'c'w't'g'v'j c'v'uj qy 'l'ki p'h'k'ec'p'v'r qu'k'x'g't'gr'v'k'p'uj kr u'd'g'v' g'gp" uwukpcdk'ng'ngcf gtuj kr "cpf 'dwukpguugu' h'k'p'c'p'ek'n' uqek'n' cpf "gp'x'k't'q'po gp'v'cn'r gthqto cpeg'ngt'o u'v'j g'd'c'uku" qh' v'j ku' o g'v'c'p'cn' { u'k'0' Vq" eq'p'f v'ev" c" o g'v'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'eng'u'y g't'g't'g'v'k'x'g'f 'h'qo "Y g'd'qh'U'ek'p'eg." U'eq'r w'u' 'R'w'd'0' g'f . 'R't'q'S' w'g'u'.'I' q'q'i' n'g'U'ej' q'r't." cpf "Go 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'Ch'ng't'g'z'en'w'f' k'pi '68'f'w'r'k'c'v'g" ct'v'eng'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'eng'u" o g'v'v'j g'q'd'l'g'e'v'k'g'u'q'h'v'j ku'uw'f { 0'Vj g'o g'v'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'k'g'f " c" u't'q'p'i " t'gr'v'k'p'uj kr " qh' 207; 2" d'g'v' g'gp" uwukpcdk'ng' ngcf gtuj kr "cpf "uwukpcdk'ng" r gthqto cpeg0"

Keywords: "Uwukpcdkk'v' .uwukpcdk'ng'ngcf gtuj kr .uwukpcdk'ng" r gthqto cpeg." o g'v'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 'K' <j wr u-Alqte kf 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 'K' <j wr u-Alqte kf 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' qp' [3/pgko kD'4A0 A. 'Quo cpk'g. 'V'Atnk'g0"

⁵QTEK 'K' <j wr u-Alqte kf 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" qrcp" Angrgtf gnk' kpuccrt,p"3pgo ik' dk" d'4A0 ApAp" i ,fc." gpgtlk" dct.po c" xg" uc nm' i kdk' cxcprctf c" vgo gn'kj v' c±rt, "f c" f c j kn' qm cm' A gtg"9/": " o kn' ct" v'Angvcklp" kj v' c±rt,p,p" net ,mpo cu," dwmpo cmcf ,t0Fk gt 'vctchc'kug." dw'dA' A0 gpk' i g' gi gpk' o gxew'nc { pccmct, 'kg'xg'±gxtgugn' ctctc" { qn' c±o cf cp" i gt±gmg v'kno guk' c {t, " dk" o g f cp" qmwo cf ,t0" U'Atf A'Angdkrt'kn' nextco ,." o gxew" pgurp" kj v' c±rt,p,p" net ,mpo cu," k'p" f q' cn' nc { pccmct" v'Angvktngp." i gregm' pgukngtp" ngpf k' kj v' 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'Angdkrt'kn' dk" nextco ,." ucf geg" ±gxtgugn" vq' mo ucn' xg { c" ugm'4gn' f g' kn' k' ngvo grgt" dc' ,pf c" f c" w' i wco c" c'rcp," dwro cmcf ,t0I ApAo A f g." u'Atf A'Angdkrt' dk" { cr, { c" ucj kr" qm' cn' k'ug { gp" k' ngvo grgtkp." k'p'xcv'hi' f A' Apeg" { cr, u,pc" xg' A' gko " { 3/pgo rgtkg" w' wo w'nc±,p,nc c' | j cng' i gro k' v' t'0' Nk' gt." 3/4i A'Ap" u'Atf A'Angdkrt'kn' kj v' c±rt, "xg' k'p'xcv'hi' { cmc ,o rct, "f q' twnwuwpf c. { gp'k' o qf gmgk' o A' v'gt'krk' n'grtk' cprc { , ,±cn' cprctc" { 3/pgrkn'±3/4 A0 rgt." qr' gtcu' qp'gn'k' kg' vto grgt' xg' h'k'p'ucn' n'q' wmet' kg' kn' k'k' utcv'g'kn' cf, o rct' v'ctem' 3/4i A'Ap' j go u'Atf A'Angdkrt' j go f' g' k'p'xcv'hi' dk" { cr, { c' xg' u'Atf g±gt' ucj kr" qm' cu, pf c' c' mki' qrcem' { gt" cm' cu, " i gtngp" 3pgo ik' wpuwrtf cp" d'ktf k'0' Dw' de nco f c. " w' wp" xcf grk' de ct, { c" xg" u'Atf A'Angdkrt' g' qf cm' pcp' ik' g' trkn' v'et' ,p, " k'cf g' gf gp" u'Atf A'Angdkrt' ik' g' trkn' nextco ,." v'Ao' r' c { f c' rct, p" j c' cvct, p, " k' kg' vto gpk' { cp, " u,tc" dk" qti cpk' cu' qp" k'p" w' wp" xcf grk' netrt" { ctewo c { c" xwti w' { cr o cmcf ,t0Vww' n'w' k'p'xcv'hi' qp' k'ug. "o k'pko wo 'nc { pccmct' v'Angvko k'xg' c' cn, m , ±gxtgugn' g' v'kt±g' xg' k'p' f c j c' f A' A'ndik' o crk' g' v'g' { gp'k' o qf gmgk' A' A'ngt. j k' o g' v'gt' xg' u'Atf g±gt' twpo cmcf ,t0Nk'gtcv'Atf g' d'grtk' dk" n'upw' c" { cr, m , " fctm' ±cn' o c' rct, p" u'qpw±rt, p, p" q' v'cn' dk" c' pcrk' f g' dk' rgt v'kno guk' xg' ±net, o rctf c" dwmpwo cu, "o gvc' c' pcrk' " { 3/pgo k' kg' i gt±gmg v'kno gmgf k'0' Dw' ner uco f c' kn' k' nextco , "net ,nc v'ctp" dk" o gvc' c' pcrk' " { cr' cdkno gni' k'p" 47" C wuqu' 4246" kg" 36" Gno " 4246" v'ctkj rgt' ctcu, pf c" Y' gd" qh' Uekpeg. Ueqr wa' R'wdo gf. "RtqS wgu. "I qqi ng' Uej qrt. "Go gterf "xg' k' v'cdp' rct, " A' g' tk' pf gp' 94" o c' n'erg { g' wrc , m , . " o Angt' gt' q' rcp' 64" o c' n'erg' g' rpgt' gni' { cr, rcp' k' p' ergo g' kg' 7" o c' n'erg' k'p' ±cn' o cp, p' co ce, pc' w' i wp' q' r' w' w' d'grtk' r' p' k' v' t'0' Lco q' xk' r' tqi tco , " kg" { cr, rcp' o gvc' c' pcrk' " u'qpw' w' pf c" u'Atf A'Angdkrt' ik' g' trkn' kg" u'Atf A'Angdkrt' k'p'xcv'hi' qp' ctcu, pf c' 20733' rkn' { Amgnif A' g' f g' dk' k' k' n'kp' q' r' w' w' g' ur' k' g' f' k' k' v' t'0"

Anahtar Kelimeler: "U'Atf A'Angdkrt'kn' "U'Atf A'Angdkrt' Nk' g' trkn' "Vww' n'w' p' q'xcu' qp. "O gvc' c' pcrk' 0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ABSTRACT

Qpg'qh'vj g'ej cmgpi gu'vj g'i mdcn'geappo { 'y kni'fceg'kp'vj g'eqo kpi 'f gecf gu'kpxqrgu'o ggkpi 'vj 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 ptklecpv'r qt'vkap"qh'r gqr ng'kp" f gxnqr kpi "eqwvtkgu'Qp"vj g"qvj gt"ukf g"qh'vj ku' ej cmgpi g'rgu'vj g'ko r gtcvkg'vq'cej kxg'vj ku'i tqy vj 'y kj kp'vj g'iko ku'qh'vj g'r rpgvu'gzkukpi 'tguqtegu' cpf "y kj qw'ecwukpi "gpxkqpo gpvcn'j cto 0'Vj g'eqpegr v'qh'uwxkpcdkrkv' "tghgtu"vq'vj g'tgur qpukdkrkv' "qh' eqpuwo kpi "pcwcn'tguqtegu"vq"o gg'vj g'pggf u'qh'vj g'r tgu'v'i gpgtcvkap"y j krg'gputkpi "vj cv'hwwtg" i gpgtcvkapu'ecp'cnq'o gg'vj gkt'qy p'pggf u'Uwxkpcdkrkv' . 'y j lej 'j cu'i ckpgf 'kpetgukpi 'ko r qtwcpeg'qxtg" vko g. 'hkf u'cr r rkecvkap'pqv'qpn' 'kp'gpxkqpo gpvcn' uqekn'qt'ugevtn'f qo ckpu'dw'cnq'y kj kp'dwukpguu' r tcevegu'0'Vqf c{ . 'hqt'dwukpguu'cko kpi "vq'guvdkuj "c"uwxkpcdkrkv'utwewtg. 'cnki po gpv'y kj 'kppqxcvkg" vj kpnkpi "cpf" r tqf vevkap"o gvj qf u'j cu' dgeqo g' kpgxkcdrg'0'Ngcf gtu' r r { "c"etk'ecn' tqrg" d{ "cevkg'v' eqpvt'kwkpi "vq'vj g'qti cpk'cvkap'u'cf qr vkap'qh'uwxkpcdkrkv'cpf 'kppqxcvkg'utwewtgucpf 'rtqegu'0'Vj g{ " f q'v' d{ "cnkpi 'utcvgi ke'uvgr u'kp'pgy 'dwukpguu'o qf gnu. 'ewuqo gt'tgrcvkapuj kr 'Hco gy qtmu. 'go r mq{ gg/ qtkgpvgf 'uqnwkapu'qr gtcvkapcn'ko r tqxgo gvu. 'cpf 'hkcpekn'eqpf k'k'kp'kp'rkpg'y kj "vj g'qti cpk'cvkap'u' uwxkpcdkrkv' 'pggf u'cpf 'kppqxcvkg'cr r tqcej gu'0'kp'vj ku'eqpvzv. 'vj g'eqpegr v'qh'uwxkpcdkrkv'rgcf gtuj kr . " y j lej "hqwugu'qp'mpi /vgo "uweegu'cpf "uwxkpcdkrkv' . "go r j cuk' gu'etgcvkpi "mpu /vgo "r tqhku'hqt"cp" qti cpk'cvkap"y j krg'gpj cpekpi "vj g'rkxgu'qh'cm'uvngj qrf gtu'0'Hiwi cn'kppqxcvkap. 'qp'vj g'qvj gt"j cpf . "qh'gtu" pgy " dwukpguu" o qf gnu. " r tqf vevu. " ugtxkegu" cpf " r tqegu'gu" y kj " nqy gt" equu. " o k'pko cn' tguqteg" eqpuwo r vkap. "cpf 't'gf vevg' gpxkqpo gpvcn'ko r cev'0'Vj g'o gvc/cpcn'uku'o gvj qf 'ku'wugf 'kp'vj g'rkgtcwtg'vq" eqo d'kpg'cpf 'kpvgr tgv'vj g'tguwmu'qh'xctk'v'uwf kgu'qp" c"ur gek'le'v'qr k'0'Y kj kp'vj g'ueqr g'qh'vj ku'uwf { . " 94"ct'v'kgu'y gtg'ceegu'gf "dgy ggp"Cwi wu'47. '4246. "cpf "Qevqdt"36. '4246. "Itqo 'vj g'Y gd'qh'Uekpeg. " Ueqr wu. " RwdO gf . " RtqS wgu. " I qqi ng' Uej qnt. " cpf " Go gtcn' " f cvdcugu" vq" eqpf vev' c" o gvc/cpcn'uku" eqo r ctkpi "vj g'v' q'eqpegr u'0'Chgt'gzemf kpi '64'f w rkecvg'ct'v'kgu'7"ct'v'kgu'y gtg'kf gp'v'kgf "cu't'g'nc'p'v' vq'vj g'uwf { 'u'r vtr qu'0'Vj g'o gvc/cpcn'uku'eqpf vevg' wukpi 'vj g'Leo qxk'r tqi tco 'h'w'p'f "c'j k'j "eqtt'g'rc'v'kap" qh'20'733"dgy ggp'uwxkpcdkrkv'rgcf gtuj kr "cpf 'uwxkpcdkrkv'kppqxcvkap'0'

Keywords: "Uwxkpcdkrkv' . "Uwxkpcdkrkv'Ngcf gtuj kr . "Hiwi cn'kppqxcvkap. "O gvc/Cpcn'uku'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'kpvgtpc vkqpcn'wpxgt uk} "qhl'Vgj t cp."t cp

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ABSTRACT

"vj g'r qrkkecn'r ctvlekr cvkqp"qh'y qo gp'kp'Chi j cpkucp'ku'c'eqvgo r qtct { 'ej cmgpi g0Qxgt 'vj g'r cu'j wpf tgf " { gctu "y qo gp'kp'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 . 'kp'o cp { 'ecugu .j cxg'rgf 'vq'c'f getgcug'kp'r ctvlekr cvkqp'0Vj ku'tgugctej " gzc0 kpgu"y qo gp'u'r qrkkecn'r ctvlekr cvkqp" f wtkpi "vj g'Tgr wdike"tqo "4224"vq"4243"cpf "vj g"hevqtu" kphwgpelki 'vj gkt'kpetgcugf 'kpxqrgo gp'0Vj g'ngo cmg'eqo o wkv { 'y cu'kpxkgf 'kp'v'j g'r qrkkecn'cpf 'uqekn' ctgpc"hmny kpi "tghqto u'vj cv'go gti gf "kp'3; 3; . "y j kg'uqelgvcn'cpf "r qrkkecn'utwewt gu. "f vg"vq"c"ren'qhl' kpukwkqpcn'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'j g'ren'qhl'pcv'kqpcn'kf gp'kv { "hqt0 cvkqp. "vj g'f gr gpf gpe { "qhl'vj g'r qrkkecn'u' ugo " qp"vtdgu."vj g'r cvlctej cn'ho kn { "u' ugo . "ewwrcn'y gcnpguu "krtkgtce { . "cpf "vj g"vcf kqpcn'utwewt"qh' uqelgv { "y g"co qpi "vj g"hevqtu" kphwgpelki "y qo gp'u"eqphkgo gp'v'cv'j qo g"cpf "vj gkt"ren'qhl' uqekn' r tgugpeg'kp'Chi j cpkucp"dghqg'vj g'gucdrkuj o gp'v'qh'vj g'Tgr wdike'0Vj g'ghqg."y kj "vj g'gucdrkuj o gp'v'qh' vj g'Kuro le'Tgr wdike'cpf "vj g'tcv'khec'v'q'qhl'c'pgy 'eqpukwkwq. "uki pkkcepv'ej cpi gu'y g'g'qdugtxgf 'kp'vj g' ngxgn'qhl'r qrkkecn'r ctvlekr cvkqp"co qpi "y qo gp. "cmgpi "y kj "vj gkt'r tgugpeg'kp'xctkqwu'uqekn'r qrkkecn'kgf u'0 Vj g'cpcn'uku'tgxgcmf "vj cv'vj g'hmny kpi "hevqtu"r r { gf "c"ng { "tqng"kp" kpetgcukpi "y qo gp'u'r qrkkecn' r ctvlekr cvkqp<"vj g'f tch'kpi "qhl'c"pgy 'eqpukwkwq"y kj "c'r qukkxg"cr r tqcej "vq' ctf u'y qo gp'u'tki j u."vj g' r tqxkukq"qh'gf wecv'kqpcn'qr r qtwpkkgu"ht"i knu."cpf "vj g'gucdrkuj o gp'v'qh'vj g'F go qetcvle"Y qo gp'u' Qti cpk'cvkqp"vj g'r ctvlekr cvkqp"qh'y qo gp'kp'vj g'htu'gng'v'kpu+. "cm'uki pkkcepv' { "eqv'kdwgf "vq'etgcv'kpi " c"uwkcdng"gp'xkqpo gp'v'ht"y qo gp'u'r qrkkecn'r ctvlekr cvkqp'0Vqi gvj gt."vj gug"hevqtu"ur ctngf "c"ewwrcn' nger 'kp'Chi j cpkucp."y j lej 'ecmgf 'kp'v's wgu'kq"o cp { 'r tgxkqwu'vcf kqpcn'xkgy u'tgi ctf kpi "y qo gp'0Vj ku" "tgugctej "go r nq { u'cp'cpcn'k'ecnf guetk'v'xg"o gvj qf "cpf "wgu'kdtct { 'tgu'wtegu'vq"gzr nqtg'vj g'v'qr 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[*AmıgnıNucpu*] t gpekuk "Quo cpkğ g'Mqt mw'Cvc "Cpkxgt ukvguk 'Nuc puAuA'G kko "GpıwkuAuA 'Gnıqwt kğ o " T g j dgt rık K'CDF. 'Quo cpkğ g. 'VAt nkğ g0

³QTEKF "KF <j wr u<1qt elğ Qıti İ222; /2225/759; /3988"

Ash Özge ÖZGEN ÇİĞDEMLİ²

⁴"F t0" t0C{guk "Quo cpkğ g'Mqt mw'Cvc "Cpkxgt ukvguk 'Mc f k r k'W{i wr o c n 'Dıko rgt 'Hc nAıvguk " T g m t g c u f q p " l 3/p g w k o k D 3/4 A o A 'Quo cpkğ g. 'VAt nkğ g0

⁴QTEKF "KF <j wr u<1qt elğ Qıti İ2222/2224/8368/7774"

ÖZET

Vwtkğ o kp" gp" vgo grı uqtwpırt, pf cp" dtk' qncp" o gxuko ugrk kp" gpi gmgpgdkro guk" gnıppqo knı' xg" ±gxtgugrı v c , o c' n e r c u k g r t k p k p ' u , p , t r t , p , c c p ' h k m g u g n ' w t k o k p ' h A n A t g n ' ± g x t g u g n ' g n ı p p q o k n ı x g ' u q u { c n ' g v n k r t k p k p ' g p ' c | c ' k p f k k r o g u k ' c o c e , { r e ' c n g t p e v k h ' w t k o " v A t r t k ' q t v c { c ' ± n o , v , t 0 ' D w ' c ± f c p ' j g o " f g k g p ' x g ' h c t m n e c p " w t k o " r c | c t , p , p ' l j v k { c ± r t , p e " e g x c r " x g t k r g d k r o g u k ' j g o " f g ' w t k o " { 3 / 4 p g w k o k p f g " u A t f A t A r g d k r k r k k p " u c r e p o c u , " o A o m A p " q r e d k r o g m v g f k t 0 ' l g q w t k o " n e x t c o , " 3 ; ; 2 o n " { , n e t f c " l g q m l k n i ' c r e p r e t , p " x g ' l g q m l k n i ' o k t c u , p " n ı t w p o c u , " l g q / d k r o u g n ' h c t m p f c n , p " { c t c v , m c u , " l g q r c t m e t , p " g k k o " c o c ± n " m m e p , r e d k r o g u k " l g q w t k o " { q n w f r e " w t k o k p " u q u { q / g n ı p p q o k n i ' f g g t k p k p " c t v , t , m c u , " c o c e , { r e ' c n g t p e v k h ' d k ' w t k o " v A t A ' q r e c m i ' q t v c { c ' ± n o , v , t 0 ' D w ' d e r e o f c " W P G U E Q " v e t c h p f c p " m A t g u g n i ' l g q r c t m i ' c r e t , " q n w w t w r e c m i ' l g q m l k n i ' ± g k r k k " j c k " q n e p " d 3 / 4 i g r t k p " v g u r k v " g f k r o g u k ' x g " d w " d 3 / 4 i g r t f g " u A t f A t A r g d k r k ' w t k o " w f i w r o c r e t , p , p ' v g x k n i g f k r o g u k j g f g h e p o k v t 0 ' l g q w t k o " w t k o k p ' f q c A ğ g t k p f g " { c t e w , " d e u m p , p " x g " g n ı p p q o k n i ' g n k r t k p " c | c n , m c u , " k r g " v q r n a w n i ' n e v , n o , p , " c t v , t , t n g p . " l g q r c t m e t " l g q m l k ' d k r o k f r g ' k i k k g k k o " q r e p e m e t , p , p ' i g r k v t k r o g u k ' x g ' l g q m l k n i ' o k t c u , p " n ı t w p o c u , " n ı p w u w p f c " h c t m p f c n n i ' { c t e v d k r e g e m k t 0 D w ± c n , o c p , p " c o c e , " l g q r c t m i ' x g ' l g q w t k o " n e x t c o r e t , p e " { 3 / 4 p g r k n i ' v g q t k n i ' d k t " d e m " c ± u , " u w p o c m ' f A p { c f c n k x g ' V A t n k f g o f g n k l g q r c t m i ' 3 / 4 p g m g t k p k f g v c { r e t , ' k r g ' g r g ' c m c n , t 0 Y c n , o c f c . " l g q r c t m e t " x g ' l g q w t k o " n e x t c o r e t , " k r g " k i k k ' k n k p e k n i ' x g t k r t f g p " { c t e t r e p e t c n i ' p k g n i ' d k t " { c m e , o r e " v g q t k n i ' d k t " ± g t ± g x g " q n w w t w r o w w t 0 ' Y c n , o c " n e r u c o , p f c " f A p { c f c " 5 ; o w ' Y k p o f g " q m c m i ' A ğ g t g " 3 6 9 " l g q r c t m i ' d w m p f w w " V A t n k f g o p k p ' W P G U E Q ' I n d e n i ' l g q r c t m i ' C , ' h u g u k p f g ' M w r e ' X q m e p k n i ' l g q r c t m i ' k r g ' 4 2 3 5 " { , n p f c " { g t ' e r f , , . " M e t e r , p e t . " I 3 / 4 m g e f c . " P g o t w ' x g " P c t o c p " R e t k ' D e e c r e t , o p f c " k u g " l g q r c t m i ' ± c n , o c m e t , p , p " f g x c o " g w k k ' d g r i k r g p o k v t 0 "

Anahtar Kelimeler: "lgqr ctm" "lgqwtkğ o . "WP GUEQ" "I n d e n i ' l g q r c t m i ' C , 0 "

ABSTRACT

Cngtpevxg" hıto u" qh" vıwtkuo " j cxg" go gti gf " vq" r t g x g p v ' u g c u 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 e 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 g ' y j g ' e w n w t c n " g p x k t q p o g p v e n i ' g e a p p 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 ' q h ' g e a p p o k e " c p f " g p x k t q p o g p v e 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 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 m t g " u w a c k p e d k 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 x g ' h ı 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 m i k e c n i ' u k g u " c p f " i g q m 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 ı t " g f w e c v k a 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 a p p 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 ' e q p v g z v . " W P G U E Q ' j c u ' c l o g f " v q ' g u e d r k u j " i n d e n i ' g q r c t m i ' p g y q t m i ' v q ' k f g p v k h ' t g i k a p u " i k j " i g q m 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 " "

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tgf wegu'vj g'r tguwtgu'cpf "geqmi lecn'ko r ceu'vj cv'vqtuo "j cu'qp'pcwtg'dw'cnuq"gpj cpegu'eqo o wpk' " r ctv'ekr cvkq0'Vj tqwi j "i gqr ctmi "qr r qtwpk'kgu'hqt "gf wecvkq' "tgr'v'gf "v'vj g'uelgpeg"qh'i gqmi { "ecp'dg" f gxgnr gf ."cpf "cy ctgpgui'ecp'dg"tckugf "cdqw'vj g'eqpugt'xcv'kq'qh'i gqmi lecn'j g'kci g'0'Vj g'cko "qh'vj ku' uwf { 'ku'v'q'r tqxkf g'c'vj g'atg'v'ecnr' gtur gev'xg'qp'vj g'eqpegr u'qh'i gqr ctmi'cpf "i gqvvtuo "cpf "v'g'zco kpg" gzco r ngu'qh'i gqr ctmi'kp'vj g'y qtrf "cpf "Vwtng{ "kp'f gv'k'0'k' "vj g'r cr gt."c"vj g'atg'v'ecnr'htco gy qtn'y cu' gucdkuj gf "wukpi "ugeqpf ct { "f cv' "qp"vj g'eqpegr u'qh'i gqr ctmi'cpf "i gqvvtuo "y kj "c"s wcrk'cv'xg" cr r tqcej 0'Y kj kp'vj g'ueqr g'qh'vj g'uwf { .k'y cu'f gv'to 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'kpen'f gf 'kp'vj g'WP GUEQ'I mdcn'I gqr ctmi'P gy qtn'ku'y kj " Mwr"Xqre'cple'I gqr ctmi'kp'4235."y j kg'i gqr ctmi'uwf kgu'ctg'qpi qkpi "kp'M'cter ,pct."I 3/4+gcf c."P go tw:" cpf "P cto cp'H'ck { 'Ej ko pg{ u0"

Keywords: 'I gqr ctmi' 'I gqvvtuo . 'WP GUEQ' 'I mdcn'I gqr ctmi' 'T gi kqpcn'P gy qtn'm'

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**OSMANIYE İLİNİN DOĞA TABANLI EKOTURİZM POTANSİYELİNİN İNCELENMESİ
EXAMINING THE NATURE-BASED ECOTOURISM POTENTIAL OF OSMANIYE
PROVINCE**

Aynur İNCE¹

³[*Amugni'Nacpu'* " t gpekk "Quo cpk'g'Mqtmw'cvc'©pkxgt ukvguk'Nucpu'Áu'Á'G kko 'GpuwÁu'Á'Gmwt k' o "
T gj dgt r k K'CDF."Quo cpk'g.'VÁtnk'g0"

³QTEK "K <j wr u-llqt ek' Qti D22; /2229/4877/7786"

Ash Özge ÖZGEN ÇİĞDEMLİ²

⁴"Ft0" t0©{guk'Quo cpk'g'Mqtmw'cvc'©pkxgt ukvguk'Mcf ktrk'W{i wr o cñ'Dkko rgt'HcnÁnguk"
T gnt gcuf'qp"[3/pgwko k'D'Áo Á "Quo cpk'g.'VÁtnk'g0"

⁴QTEK "K <j wr u-llqt ek' Qti D222/2224/8368/7774"

ÖZET

UÁtf ÁÁrgdktrk'nm"±gxtg'xg'wtk' o 'hæxtco rct,p,"qt veniddk"±cv,"cn,pf c'vqr r c'cp'gnqwtk' o .f Áp{c'±cr ,pf c' {c{i ,p'dk" gnkf g'vgtel' "gf krgp" {gpk'dk' "wtk' o "vtgpf k'qrcteni'±pg"±,nø cmcf ,t0Gmwtk' o "f q c' o gtn' r k' wt k' o "hcrk' g'vgtk'p" {cp, pf c' mÁnÁgn' f g gtrgtk' n'qt wpo cu, "kg" ki k'k' wt k' o "hcrk' g'vgtk'p" wt k' o kp" i gt±gm'g vktk' k' k' f guk'pcu' {qrctf c' {c c' {cp" {gtgn' j cmc" i grk" i g'vte'k' hcrk' g'vgtk' xg" {gtgn' j cm'p" g kko guk'kg'ki k'k'hcrk' g'vgtk'f g'nær uco cmcf ,t0Dw'demo f cp'gnqwtk' o ."uÁtf ÁÁrgdktrk' wt k' o ."f q c' wt k' o k'mÁnÁ' wt k' o k'vct, o ucn'wtk' o "±hmkni'wtk' o k'f c'f c'ci tqwtk' o ±xg'mtucni'wtk' o "kg'u,m'dk'dc c" ucj kr vt0'Quo cpk'g'VÁtnk' g'p'p' dk' qml'ni'±g k'rk' k'f q c' rni'±gn'ek'ni'nc {pcmct, "kko k" | gpi kp"qto cp" crp'ct, "xg" {c' rct, "kg" 3/pgo r' dk' "gnqwtk' o " r qvcpuk' g'rk'p' d'ct, pf, to cmcf ,t0'Dw' ±cn o cp, p" co ce, " Quo cpk' g'p'p' f q c' vdc'pn" gnqwtk' o " r qvcpuk' g'rk' kg" gnqwtk' o " hcrk' {g'vgtk' ±gt±gx'guk'p' g' i gt±gm'g vktk' d'k' g'ni' cmk'kg'vgtk'p" qt c' c' n'po cu, f, t0' ¥ cn o cf c' "k'p'ek' xgtk'gtf gp" hc {f crp, n, = f qmÁo cp' l'p'eggo guk'vgnp k'xg' p'kg'ni' dk' "ctc vto c' f gupk' {cmc , o, {rc" vgtk'ni' dk' ±gt±gx'g" ±k' ko k' vt0' ¥ cn o c' n'ær uco , pf c' Quo cpk' g'k'p'f g' {gt' crp" \ qtmw. "Dc f c. "O cmwq n'xg' ¥, ct" {c' rct, p, p' 3/pgo r' dk' gt' f q c' vdc'pn" gnqwtk' o " crp, "qrcteni'±pg" ±, n, , =dw" {c' rctf c' f c "xg' f q c' {ÁÁÁ ÁÁÁ n'eo r ±, nm" vgn'k'pi. " ±hmkni' wt k' o k' i k'k' hcrk' g'vgt" i gt±gm'g vktk' d'k' k' k' dg'k'ngpo k' vt0' [kg. " VÁtnk' g'p'p' km'gtk'p' gp' c±, n'j cxc' o Á guk'xg' o k'rk' r'ctni'qrcteni'k'p'gf krgp' Mctevr g' Cunc'pvc "O k'rk'Rctm" vctk' j' xg" mÁnÁgn' o k'cu' f g gtrgtk' d'ctcl" i 3/ÁÁ kg" uw' ur qtct, " xg" n'eo r ±, nm' i k'k' hcrk' g'vgtk'p" i gt±gm'g vktk' d'k' g' k' {c' d'ep' j' c' v' k' ngo g' crp'ct, pf cp' dk' k' k' t0' nf g' h'pwo n'po , "M, to , n' M'w 'Egppgk' n'w" i 3/4 ngo el'k' k'p'p' {cr, r' d'k' g' k' "Mctc±c" " g'rc'nguk' n'eo r " xg" f q c' {ÁÁÁ ÁÁÁ rgtk' kg' d'k'nk' l'p'eggo g' hcrk' g'vgtk'p' i gt±gm'g vktk' d'k' g' k' "Mctc±c" cp'k'ni'ngp'k'kg' mÁnÁ' wt k' o k' hcrk' g'vgtk'p' 3/pg' ±, n, , " gnqwtk' o "ec' k' d'g' o gtn' r' g' t' k' p' f k' t0"

Anahtar Kelimeler: F q c' vdc'pn" gnqwtk' o ."gnqwtk'ni' hcrk' g'vgt. "Quo cpk' g' "

ABSTRACT

Uw'ck'p'cd'k'k'v' . " gpxk'qpo gpv. " cpf " vqwtk'uo " eqpegr u' ctg" dtqwi j v' vqi gj gt" w'pf gt" vj g' wo dtgm' qh' geqvqwtk'uo . " y j lej " j cu'go gti gf "cu'c'y kf gn' r' tghgtt'gf "pgy "vqwtk'uo "vtgpf "i m'qdem' 0'k' cf f k'k'q'p'v' q'pcwtg/ dcuf "vqwtk'uo "cev'k'k'kgu" geqvqwtk'uo "cnq' g'pego r cuugu'cev'k'k'kgu" t'grcv'gf "v'j' g' r' t'gug'xc'v'q'p' qh' ew'wt'cn' xcn'gu. " l'pego g' i g'p'gt'v'k'pi "cev'k'k'kgu" h'q' "v'j' g' n'q'ec'ni' eqo o v'p'k'kgu" r'k'k'pi "kp' vqwtk'uo " f guk'p'cv'k'q'pu " cpf " gf v'ec'v'k'p'cn'cev'k'k'kgu" c'ko gf "cv' n'q'ec'ni' r' g'qr ng'0'k' v'j' ku' t'gur gev. "geqvqwtk'uo "ku' em'ug'ni' "r'k'p'ng'f "v' uw'ck'p'cd'ng' vqwtk'uo . "pcwtg' vqwtk'uo . "ew'wt'cn' vqwtk'uo . "ci' lew'wt'cn' vqwtk'uo "h'cto "vqwtk'uo "qt" ci' t'k'v'qwtk'uo ±" cpf "t'wt'cn' vqwtk'uo 0' Quo cpk' g' "y kj "ku' d'k'q'f k'xgtuk'v' . "pcwt'cn' cv'ce'v'k'q'pu "erko cvg. "t'lej "h'q'g'uu" cpf "r' n'v'gc'w' j' q'f u'

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uki pkklecpv'r qvqpvkcn'ht"geqvwtkuo "kp"Vwtng{0Vj g"cko "qh"vj ku'uwf {"ku"vq"tgxgcn'vj g"pcwtg/dcugf "geqvwtkuo "r qvqpvkcn'qh"Quo cpkfg"cpf "vj g"cevxxkkgu"vj cv'ecp"dg"ecttkgf "qwy" 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 wvkc vkg'tgugctej "f guki p'cr r tqcej 0Y kj kp"vj g'ueqr g'qh'vj g'uwf {"k'y cu'f vgto kpgf "vj cv'vj g'r r vgcwu'qh'\ qtmwp."Dc fc ."O cmwq nw'cpf "¥, ct"kp'Quo cpkfg"ucpf "qw"cu"uki pkklecpv'pcwtg/dcugf "geqvwtkuo "ctgcu."y j gtg"cevxxkkgu"uwej "cu"o qwpvcp"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 kxqtkecn'cpf 'evnwtcnf gtkci g'vwtkuo ."cu'y gm'cu'ht'y cvgt'lr qtul'cpf 'eco r kpi 'cevxxkkgu'd { 'ku'tgugtxqkt."cpf "ht"y kf rkg"y cvej kpi 0'Mto ,n" Dkf" Ucpewct {"mccvgf "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 emu"cpf "r rpv'qdugtxcvqp"cevxxkkgu'0'Mcucdcr"cpelgpv'ek {"ku"cuq"qpg"qh'vj g"geqvwtkuo "cwtcevqpu"vj cv'j ki j rki j v'evnwtcn'vwtkuo "cevxxkkgu'0'

Keywords: "P cwtg/dcugf "geqvwtkuo ."geqvwtkuo "cevxxkkgu"Quo cpkfg"

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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 ¾0"Quo cplq g'Mqtmw'Cvc 'Cplxgt ukuguk 'O Āj gpf kurklxg'F q c 'Dkko rgt k'Hcnānguk" p ccv' O Āj gpf kurk k'D/āo Ā 'Quo cplq g. 'VĀtnk g0'

³QTEKF 'KF <j wr u-lqt ekf Qti l222/2225/6; 97/; ; 9"

Fethiye BAYRAK²

⁴" p ccv'O Āj gpf kurk "Quo cplq g'Mqtmw'Cvc 'Cplxgt ukuguk 'O Āj gpf kurklxg'F q c 'Dkko rgt k'Hcnānguk" p ccv'O Āj gpf kurk k'D/āo Ā 'Quo cplq g. 'VĀtnk g0'

Furkan Emin BALCI³

⁵" p ccv'O Āj gpf kurk "Quo cplq g'Mqtmw'Cvc 'Cplxgt ukuguk 'O Āj gpf kurklxg'F q c 'Dkko rgt k'Hcnānguk" p ccv'O Āj gpf kurk k'D/āo Ā 'Quo cplq g. 'VĀtnk g0'

Cafer KAYADELEN⁴

⁶"Rt ql0F t0"Quo cplq g'Mqtmw'Cvc 'Cplxgt ukuguk 'O Āj gpf kurklxg'F q c 'Dkko rgt k'Hcnānguk" p ccv' O Āj gpf kurk k'D/āo Ā 'Quo cplq g. 'VĀtnk g0'

Gökhan ALTAY⁵

⁷"F q±0F t0"Quo cplq g'Mqtmw'Cvc 'Cplxgt ukuguk 'O Āj gpf kurklxg'F q c 'Dkko rgt k'Hcnānguk" p ccv' O Āj gpf kurk k'D/āo Ā 'Quo cplq g. 'VĀtnk g0'

ÖZET

Uqp" { ,nctf c. "i gqugpvgkmgtpk" w{ i wrpo cu. "±g kurk'kp ccv'o Āj gpf kurk k'r tqlgrgtkpf g" | go kp" k'kg vto g' kēkp" gwkk' dkt" f qpcv, "o cf f guk' qrceni ¾pgo nk' dkt" ec| kdg' nē| cpo , vt0I gqugpvgkmgtpk" ¾pf g" i grgp" dkt" nēvgi qtuk' qrcp" i gqvgmukmg. "¾pegrkmg" | go kprgtk" vc , o c" ner cukgukpk' ctv, to cm' xg' dw" { Ā g { rgt " Ā gtpg" kp c" gf krgp" { cr, nct, p" uc nco " xg" i Āxgprk" nēno cu, p, " uc nco cm' kēkp" nwrp, nt0 Dw ±cn, o cf c. "kk' vĀt" i gqvgmuk' o cı go gukpk" { Ān'vc , o c" ner cukgrgtkpk' f g gtrgpf ko gm' xg' net , nē vt, to cm' 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 grgpugn' i gqvgmuk' xg' dkāo rg" ner nēpo , " i gqvgmuk' 0F gpg { rgt. " dw' o cı go grgtk' dgp | gt" nq wnet " cn, pf c" pcu, n' r gthto cpu' i ¾ngt f k' kp' f g gtrgpf ko gm' kēkp" ¾ grkmg" mwo " | go kp" Ā gtpg" i gt±mg vktro k vkt0 Gvkk' kmgtpk' vco " qrceni' cprco cm' kēkp. " f qpcv, nct" | go kp" { Ā g { kpf gp' lctm, " f gtpk' rmgtpg" *2.47F . '2.72F 'xg' j go '2.72F ' j go 'f g' 3.2F + { gtrg vktro k vkt0 Dw' f gtpk' kp' j gt' dkt' i gqvgmuk' vĀt Āp Āp" { Ān'vc , o c" ner cukgukpk' pcu, n' gvnk' f k' kp' cprk' " gvo go k' k' uc nco , vt0F qpcv, nct, p' f gtpk' kp' ukugo cvnk' qrceni' f g vkt gtn' xg' qtc { c ±, nēp' r gthto cpu, " i ¾ rgo rg { gtm' dw' i gqvgmukmgtpk" ±g kurk' o Āj gpf kurkl' w{ i wrco cırt, " kēkp" w{ i vprw vpc" krk nkp" f g gtrk' dki kgt" uc nco cm' co c±nēpo , vt0I grgpugn' i gqvgmuk' xg' dkāo rg" ner nēpo , " i gqvgmuk' f qpcv, n" mwo " | go kp. " { cıp, | ec" 40" o o " f gthto cu { qpf c. " f qpcv, nct" 2047F " f gtpk' g" { gtrg vktk' k' kpf g. " f qpcv, u, | " mwo " | go kpg' m { curc " f c j c" { Āmgni EDT " f g gtrgtk' i ¾ngto k vkt0F k gt' f wto nctf c. " f qpcv, u, | " mwo " | go kp " f c j c" { Āmgni EDT " f g gtrgtk' xgto k vkt0" vg" { cıp ep. " 7" o o " f gthto cu { qpf c. " i gqvgmuk' f qpcv, n" mwo " | go kp. " f qpcv, " f gtpk' kpf gp" dc , o u, | " qrceni' f qpcv, u, | " f wto f cp" f c j c" { Āmgni EDT " f g gtrgtk' ugti kgtngp. " dkāo rg" ner nēpo , " i gqvgmuk' f qpcv, n" mwo . " { cıp, | ec" f qpcv, 2047F " f gtpk' g" { gtrg vktk' k' kpf g' f qpcv, u, | " f wto f cp" f c j c" { Āmgni EDT " f g gtrk' xgto k vkt0

Anahtar Kelimeler: Mērkhtpk' c" vco c" qtcp, " *EDT+ " i gqvgmuk' dkāo rg" ner nēpo , " i gqvgmuk' "vc , o c" ner cukguk0

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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 gpvlp" xctkqu'ekxkl'gpi kpggtkpi 'r tqlgeu0I gqvgzvkrg. 'c' r tgo kpgpv" ecvgi qt { "qh"i gqu{pvj gveu." ctg" r tko ctkl "wklk' gf "vq" gpi cpeg" vj g" dgctkpi " ecr cekv "qh" uqku" gpuwtkpi "vj cv" utwewtgu" dwn" qp" vj gug" uwtcegu" tgo ckp" ucdng" cpf " uchg'0 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 cekku" qh" vj q" v' r gu" qh"i gqvgzvkrg" o cvgtkcu" < eqxgpvkqpcn"i gqvgzvkrg" cpf " dkwo gp/eqcvgf "i gqvgzvkrg'0 Vj g' vguu" y gtg" ur gekhecm " ecttkgf " qw" qp" ucpf " uqki" vq" cuuu" j qy " vj gug" o cvgtkcu" r gthqto " wpf gt " uko kct " eqpf kkpau'0 Vq" i ckp" c" vj qtqwi j " wpf 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 + " Hqo " vj g" uqki" uwtcegu. " cmj kpi " wu" vq" cpcn | g" j qy " f gr vj " ko r ceu" vj g" mcf / dgctkpi " ecr cekv " qh" gcej " i gqvgzvkrg" v' r g'0 D { " u' ugo cvkcm " xct { kpi " vj g" f gr vj " qh" vj g" tglphqtego gpw" cpf " qdugt kpi " vj g" tguu" kpi " r gthqto cpeg. " k' y cu" cko gf " vq" r tqxkf g" xcnvcng" kpuki j w" kpq" vj g" uwkcdkkl " qh" vj gug" i gqvgzvkrg" hq" xctkqu" gpi kpggtkpi " cr r necvkqu'0 Eqxgpvkqpcn" i gqvgzvkrg" cpf " dkwo gp/eqcvgf "i gqvgzvkrg/ tglphqtegf " ucpf " uqki" r gthqto gf " j ki j gt " EDT" xcnvcng" eqo r ctgf " vq" wptglphqtegf " ucpf " uqki" cv'407 o 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" i cxg" j ki j gt " EDT" xcnvcng'0 Qp" vj g" qj gt " j cpf . " cv'7 o o " f ghqto cvkqp. " i gqvgzvkrg/ tglphqtegf " ucpf " uqki" g' zj kdkgf " j ki j gt " EDT" xcnvcng" vj cp" wptglphqtegf " ecug" ktgur gevkg" qh" tglphqtego gpv' f gr vj . " y j kg" dkwo gp/eqcvgf "i gqvgzvkrg/ tglphqtegf " ucpf " i cxg" j ki j gt " EDT" xcnvcng" 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 kurkñxg'Fq c 'Dkko rgt k'Hcnñnguk" p ccv' O Āj gpf kurk k'D/ñAo Ā 'Quo cplq g. 'VĀtnkq g0'

³QTEKF 'KF <ĵ wr u-llqt eĵ Qti D222/2225/6; 97/; ; ; 9"

Furkan Emin BALCI²"

⁴" p ccv'O Āj gpf kurk "Quo cplq g'Mqtmw'Cvc '©plxgt ukxguk 'O Āj gpf kurkñxg'Fq c 'Dkko rgt k'Hcnñnguk" p ccv'O Āj gpf kurk k'D/ñAo Ā 'Quo cplq g. 'VĀtnkq g0'

Fethiye BAYRAK³"

⁵" p ccv'O Āj gpf kurk "Quo cplq g'Mqtmw'Cvc '©plxgt ukxguk 'O Āj gpf kurkñxg'Fq c 'Dkko rgt k'Hcnñnguk" p ccv'O Āj gpf kurk k'D/ñAo Ā 'Quo cplq g. 'VĀtnkq g0'

Cafer KAYADELEN⁴"

⁶"Rt qI0F t0"Quo cplq g'Mqtmw'Cvc '©plxgt ukxguk 'O Āj gpf kurkñxg'Fq c 'Dkko rgt k'Hcnñnguk" p ccv' O Āj gpf kurk k'D/ñAo Ā 'Quo cplq g. 'VĀtnkq g0'

Gökhan ALTAY⁵"

⁷"Fq ±0F t0"Quo cplq g'Mqtmw'Cvc '©plxgt ukxguk 'O Āj gpf kurkñxg'Fq c 'Dkko rgt k'Hcnñnguk" p ccv' O Āj gpf kurk k'D/ñAo Ā 'Quo cplq g. 'VĀtnkq g0'

ÖZET

Uqp" { , mctf c. "i gqugpvgkmgtp" mwrp, o ., "±qnl±g kurk'lp ccv'o Āj gpf kurk k'r tqlgrgtkpf g" go kp" ncrkxgukpk" i Ā±gpf kto gnixg'k'kg vto gnk'lp" qrf wnc"gnk'k'dk" {¾pvg "qretcnl k'gtgnlf cj c'dgnt k'p'j crg'i gro k vto I gqo go dtcpnt. "i gqvgmknrt" xg" i gqi tkf rgt" i kdk' o cñ go grgt' k'egtgp" i gqugpvgkmg. "¾ gnknmg" | qtnw qtvo rctf c" f cj c"hc| n" ucdkks" xg" f guvni'uc n {ctcnl| go kp'p" o gncpkn'¾ gnknmgtpk" i grk vto gn'k'lp" vcutnpo , vt0Dw'w'i wro cmt, p'dc ct, u, k'lp'f qpcv,n| go kp'p'hc {o c'¾ gnknmgtpk'cprco cnf c {c'k'¾pgo " vc , t0 go kp'p' { Āñcn, pf c'nc {o c {c'xg {c'f ghtqo cu {qpc'f k'gpo g" {gvpg kp'k'cf g'gf gp'nc {o c'f c {cp, o ., " {qmet. "vgo grgt' xg' k'lp'ev'f wctrt, "i kdk' {cr, mt, p'vcut, o , pf c'xg' r'gthqo cpu, pf c'ntkkn'dk" t'qni'q {pct0 \ go kp' xg" i gqugpvgkni' o cñ go grgt" ctcu, pf cnk' gnknmg ko . " dw' n {o c' ¾ gnknmgtpk' ¾pgo rk' ¾ñĀf g" gnknmg {gdkt' xg" plj c {g'lp'f g" kp' ccv' o Āj gpf kurk k' {cr, mt, p, p" i gpgn' ucdkks'gukpk' xg" f c {cp, mn, , p, " gnknmg {gdkt'0'Dw' p'f gprg. "dw'¾ gnknmgtpk' ncr uco n "dk" gnknmg g'etc vt, mo cu, "xg" cpcrk' "gf kno guk" gnknmg" o Āj gpf kurkñ'vcut, o , "xg'lp' ccv'w'i wro cmt, k'lp'gucuy, t0Dw'dc nro f c. "f qpcv, u, | .i gqvgmknlf qpcv,n' xg" dk'ño ng'her nro , "i gqvgmknlf qpcv,n' mwo " go kp' Āj g'lp'f g' dk' f k' khguo g' mwww'f gpg {k' Ā Ā Ā Ā Ā vĀt0 F gpg {rgtf g. "372o o 372o o "nguk'cncp, pc'ucj k "dk' nguo g' mwww' nwrp, mo , vt0F gpg {rgt "Āc" hctm, " pqto cn' i g'kno g" ugxk' grgtk'pf g" *{cpk" 48" nRc. " 74" nRc" xg" 326" nRc+" i gt±gmg v'kno k vto F gpg { uqpw'act, pf cp. "mwo " go kp/mwo " go kp'ctc" {Ā Āp'Āp. "i gqvgmkn/mwo " go kp'ctc" {Ā Āp'g' i ¾g'dkcl' f cj c" { Āmgnl'ctc" {Ā g' {n {o c'f k'gpek'uc rcf , , "cprc , mo , vt0C {t, ec. "dk'ño 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 Āñl'ctc" {Ā g' {n {o c'f k'gpek' i ¾ngto k vto

Anahtar Kelimeler: "Fq twf cp'nguo g'f gpg {k' i gqvgmkn' dk'ño ng'her nro , "i gqvgmkn' nguo g" ¾ gnknmgk0

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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' g'ghgevkxg'o gjv qf " hqt'tgkphqteki "cpf 'ko r tqxkpi "uqkn'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 " ucdkkn' " 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 "uqkiku'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'cdkkn' "vq'tgukn'urkf kpi "qt'f ghqto cvkqp'wpf gt'ncf . " r n' {u'c'etk'ecn'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'pvtcevkq' dgy ggp'vj g'uqkn'cpf "vj g'i gqu{pvj g'vku"o cvgtkcn'ecp'uki p'k'k'ecpwn' "ch'gev" vj gug'uj gct'ej ctcevtkmeu "wnko cvgn' 'kph'w'g'pelkpi "vj g'qxgtcm'ucdkkn' "cpf "f wcdkkn' "qh'ekxkn'gpi kpggtkpi " utvewtgu'Vj gt'ghqg. "vj qtqwi j "tgugcte j "cpf "cpcn'uku'qh'vj gug" r tqr gt'vku"ctg" gu'g'p'v'cn'ht' "gh'gevkxg" gpi kpggtkpi "f guki p"cpf "eqputvewkq" r tcevkegu' k' "vj ku' eqpvz v. "c" ugt'ku' qh'f k'gev' uj gct' "v'guu" y g'g' eqpf vewg' "qp'wptgkphqtegf . 'i gqvgzvkrg/tgkphqtegf "cpf "dkwo gp/eqcvf "i gqvgzvkrg/tgkphqtegf "ucpf "uqkn'k' "vj g'g'zr g'tko gpw. "c'uj gct'dqz'j cxkpi "372o o 372o o "etquu'ugev'kpcn'ctgcOGzr g'tko gpv'y g'g'ecttkgf "qww" cv'vj tgg'f k'htg'p'v'pqto cn'utgu'ng'gn' "k'g'0'48'nRc. "74'nRc. "cpf "326'nRc-0'k'y cu'tgcn' gf "ht'qo "vj g'v'guv" t'gu'wu" vj cv' ucpf "uqkn' /ucpf "uqkn' k'p'v'g'hc'eg" r tqxkf gf "urki j vn' "j ki j gt" k'p'v'g'hc'eg" uj gct' "t'guk'v'peg" vj cp" i gqvgzvkrg"/ucpf "uqkn'k'p'v'g'hc'eg'0'ht'v'j gto qtg. "dkwo gp/eqcvf "i gqvgzvkrg"/ucpf "uqkn'k'p'v'g'hc'eg"gzj k'k'v'gf " my gt'k'p'v'g'hc'eg'uj gct't'guk'v'peg'v'j cp"ucpf "uqkn'ucpf "uqkn'ucpf "i gqvgzvkrg"/ucpf "uqkn'k'p'v'g'hc'eg'0'

Keywords: 'F k'gev'uj gct'v'gu. 'i gqvgzvkrg. "dkwo gp/eqcvf "i gqvgzvkrg. "uj gct'ej ctcevtkmeu'0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A REVIEW ON BIOLOGICAL ACTIVITIES OF LYCHEE LİÇİ'NİN BİYOLOJİK AKTİVİTELERİ ÜZERİNE BİR İNCELEME

Ali Erdem ŞABİK¹

³"F gr ctvo gpv'ql'Ej go km { 'cpf 'Ej go kcn'Rt qeguakpi "Vgej pqraqi { "Dcj ±g'Xqecvkapcn'Uej qqn'ql'J ki j gt " Gf wecvkap. "Wpkxgtukf 'ql'Quo cpkf g'Mqtmw'Cvc. "VĀt nkf gO"

³QTEKF "KF <j wru<lqt ekf Qti I222/2223/83; 4/5: 56"

İmran UYSAL²

⁴"F t. "F gr ctvo gpv'ql'Hqaf "Rt qeguakpi. "Dcj ±g'Xqecvkapcn'Uej qqn'ql'J ki j gt "Gf wecvkap. "Wpkxgtukf "ql' Quo cpkf g'Mqtmw'Cvc. "VĀt nkf gO"

⁴QTEKF "KF <j wru<lqt ekf Qti I222/2225/2; 64/; 87: "

Mustafa SEVİNDİK³

⁵"F q±gpv. "Quo cpkf g'Mqtmw'Cvc "Wpkxgtukf. "Gpi kpggtkpi "cpf "Pcwtcn'Uekpegu'Hcewnf. "F gr ctvo gpv'ql' Dkraqi { "Quo cpkf g. "Vwtngf "

⁵QTEKF "KF <j wru<lqt ekf Qti I222/2223/9445/4442"

ÖZET

Vctkj "dq { wpec"kpucprct "dknkrgt "kg" k±" k±g" qm w wtO'Dw' dkt rkmgrkn'kpucprct, p' dknkrgt k' hctm "co c±ctrc" m±mp, o rct, p, p" { qm±w' c±o , v, tO' Dw' ±cn o cf c" Nkej k' ej kpgpuku" rkgtcvĀf g" dkf k' lrgp" dkf qmllkn' cmkxkgtrk' f gtrgpo k vtO' NO' ej kpgpuku" *Ücr kpf cegeg+" hco kñ { cu, pf c" { gt" cm cmcf, t" xg" rñk' qrtcn' dñkpo gmgf kO' [cr, rcp' rkgtcvĀt" ctc vto crct, "uqpwepf c" NO' ej kpgpuku" cpvkqmif cp. "cpvko kntqdkf cn" cpvkktqf kpcf "cmkxkg. "cpvkncpugt. "cpvkphrc o cwet "xg" cpcridg kn'cmkxkgtrk'kp" qrf w w'i ¾ rgo rgo k vtO' Uqpw±'qrtcn'NO' ej kpgpuku" ¾ pgo rñ' dkf qmllkn'cmkxkgtrk' g' f g' ucj kr "qrf w w' xg' dw' her uco f c' hcto cñqmlkn' f k c { pñtf c' m±mp, rcdkgeg ki ¾ ĀrO Ā vĀtO'

Anahtar Kelimeler: "Cpvqmif cp. "cpvkncpugt. "cpvko kntqdkf cn" Nk±k' Nkej k'

ABSTRACT

Vj tqwi j qwj' kñqt { . 'r gqr rg" j cxg" dggp' kpgtvy kpgf "y kj "r rcpvO' Vj ki' cuqekvkap" j cu' r cxgf "vj g' y c { "hqt" r gqr rg" vq" wug" r rcpv" hqt" f kñgtgpv' r vtr quguO' k' vj ki' uwf { . "vj g" dkqmqi kcn'cevxxkkgu" qh' Nkej k' ej kpgpuku" tgr qtvgf "kp" vj g' rkgtcwtg" y gtg" eqo r krgf O' NO' ej kpgpuku" ki' kp" vj g" *Ücr kpf cegeg+" hco kñ { cpf "ku' mpy p" cu" nñej ggO' Cu" c" tguwn" qh' vj g" rkgtcwtg" tgugtej. "k' y cu" qdugtxgf " vj cv' NO' ej kpgpuku" j cu' cpvkzlf cpv." cpvko kntqdkcn "cpvkf tqukcug" cevxxkkg. "cpvkcepgt. "cpvkphrc o cvqt { "cpf "cpcridg" cevxxkkguO' Cu' c' tguwn. " k'y cu' uggp "vj cv' NO' ej kpgpuku" cñq" j cu' ko r qtvcpv' dkqmqi kcn'cevxxkkgu' cpf "ecp" dg' wugf "kp" r j cto ceqmqi kcn' f guki pu' kp" vj ki' eqpvz vO'"

Keywords: "Cpvqmif cpv. "cpvkcepgt. "cpvko kntqdkcn" Nk±k' Nkej k'

ABSTRACT BOOK

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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 qqr'ql'J ki j gt " Gf wecvkqp. "Wpkxgtukş 'ql'Quo cpkş g'Mqtmw'Cvc. "VĀtnkş gO'

³QTEKF "KF <j wru<lqt ekş Qti I222/2223/83; 4/5: 56"

İmran UYSAL²

⁴Ft. "F grctwo gpv'ql'Hqaf "Rt qeguukpi. "Dcj ±g'Xqecvkqpcn'Uej qqr'ql'J ki j gt "Gf wecvkqp. "Wpkxgtukş 'ql' Quo cpkş g'Mqtmw'Cvc. "VĀtnkş gO'

⁴QTEKF "KF <j wru<lqt ekş Qti I222/2225/2; 64/; 87: "

Mustafa SEVİNDİK³

⁵F q±gpv. "Quo cpkş g'Mqtmw'Cvc "Wpkxgtukş. "Gpi kpggtkpi 'cpf 'Pcwtn'Uekpegu'Hcewnş. "F grctwo gpv'ql' Dkqrqi { "Quo cpkş g. "Vwtngş "

⁵QTEKF "KF <j wru<lqt ekş Qti I222/2223/9445/4442"

ÖZET

Dknkgt "nq| o gkm" vgmukl' dq{ cu, " xg" krc±" gpf Āwtkuk' i kdk' dkt±qm' hctm" cncpf c" nwnrp, m emcf, tO' Dw' ±cn o cf c" Ucnec /cnec p, rkgtcvĀf g' dlf kknrg' dkl qnqlkn' c mkkkgrgtkş gtrgpo k vktO' Ucnec /cnec " Ctgeceg" hco kn{ cu, pf c" { gt "cm emcf, tO' Upcng "ht wk' qrtcn' dkkpo gmgf kO' Eq tclkn' qrtcn' cpxcwp, " Gpf qpgl { cş, tO' Upcng "ht wk' dkt" rcm kş g' c ce, " vĀĀĀĀ [cr, rp" rkgtcvĀf " cte vto cmt, pf c" Ucnec /cnec p, " cpvkqmş cp. " cpvko kntqdk{ cn" i nwnq| kf c| " kş kdkş/4" c mkkkgrgtkş " j kş qş rkuşo km" cpv/ j kş gtvcpukh" cpvklphco cwet. " cpvş kş gti rkuşo kn' xg" cpvkncpugt" i kdk' c mkkkgrgtkş " qrf w w' i 3/4 rgo rgo k vktO' Upw± qrtcn' Ucnec /cnec p, p' o g{ xg' 3/4 gnk kş , , pf c' 3/4 rgo rkdş qnqlkn' c mkkkgrgtkş " f g' ucj kş " qrf w w' i 3/4 Āro Ā vĀĀĀ

Anahtar Kelimeler: "Cpvqmş cp. "cpvkncpugt. "cpvko kntqdk{ cn" "Upcng" "ht wk. "v, ddk' dknkgt"

ABSTRACT

Rncpw'ctg'wugf "kp" o cp{ "f khtgtpv'ctgcu'wej "cu'equo gvku "vgz vkg'f { gu'cpf "r j cto cegwkecn'lpf wnt { O'kp" vj ku'uwf { . "vj g'dkqrqi kecn'cevkkşgu'ql' Ucnec /cnec "tgr qtvgf "kp" vj g' rkgtcwtg' y gte'eqo r kş g' O' Ucnec " /cnec "ku'kp" vj g' Ctgeceg" hco kn{ O'K' ku'hpqy p' cu' upcng "ht wk' O' Ku' i gqi tcr j kecn' j qo gncpf "ku' kş qpgukO' Upcng "ht wk' ku' c" rcm "vtgg" ur gelgu' O' kp" vj g' rkgtcwtg' uwf lgu "k' y cu' qdugt xgf "vj cv' Ucnec /cnec " j cu' cpvkzş cpv. " cpvko letqdkcn " /i nwequf cug" kş kdkqt { "cevkkş. " j { r qş n' ego ke. " cpvş { r gtvcpukş. " cpv/ kş hco o cvqt { . " cpvş { r gti n' ego ke " cpf " cpvkncpugt "cevkkşgu' O' Cu' c" tguwn. " k' y cu' qdugt xgf "vj cv' Ucnec /cnec " j cu' ko r qtvpv' dknqi kecn'cevkkşgu' qv gt "vj cp' ku' ht wk' r' tqr gtvku' ""

Keywords: "Cpvqmş cp. "cpvkncpugt. "cpvko letqdkcn" "Upcng" "ht wk. " o gf kş pnc' 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 wcv'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 'uvggri' cpwhewtkpi 'ucpf u'qw'cu'c'r qvkvcmf 'xcn'cdng'y cuvg'o cvgtkcnf wg'vq'vj g' o gvcn'cpf 'uk'ecvku'eqpvkpuOCf f kkpqcmf. 'vj g'rtci g's wcpvkkgu'qhlurci 'i gpgtcvgf 'j cxg' b cf g'k'c'uwdlgev' qh'gzvpu'xg'tgugctej "kp"o cp{ "eqwv'kgu'k'p'tgegpv" { gctu. 'y kj "cf xcpego gpvu'kp"vgej pqmji { . "uwf lgu' hqewugf "qp"o kpo k' kpi "vj g'gpxk'qpo gpvcn'ko r cevu'qh'y cuvg"cpf "gzr nqt'kpi "vj g'wkk'cvkqp"qh'ktqp"cpf " uvggn'urci 'kp'xctk'qu'u'gevtu'j cxg'i ckpgf 'o qo gpwo O'K'vj ku'eqpvz'v'vj g'kf gpv'kk'ecvku'qh'uvggn'r rcpv'urci. " f gvgto kpcv'kp"qh'ku'r tqr gt'vku. "cpf "vj g'gucdrku'j o gpv'qh'cr r tqr t'cvg"o gvj qf u'ht'ku'cr r r'ecv'kp"kp" f k'ht'gpv'kgrf u'j cxg'dgeqo g'uki p'kk'ecpv'tgugctej "vr keu'Uvggn'cnkpi "urci 'ku'c'pqp/o gvcnle'd{/r tqf wev' y kj "c'eqo r ngz'utwevtg. 'hqt o gf "d{ "vj g'qz'kf cvkqp"qh'ko r wtkku'kp'uvggn'f wtkpi "vj g'r tqf wev'kp"qh'k's wkf " uvggn'tguw'kpi 'kp'qz'kf gu'cpf "uk'ecvku'OT ge{ er'kpi "vj gug'kpf wut'kcn'd{/r tqf wev'p'qv'p'p' "eqpv'kdwgu'vq'vj g' r t'gx'gpv'kp"qh'gpxk'qpo gpvcn'r qm'w'kp"dw'cn'q'q'ht'u'geppqo le"dgpg'k'u'vq'eqwv'kgu'd{ "t'gf wekpi "vj g' pggf "ht"r tko ct{ "tcy "o cvgtkcn'OP wo gt'qu' u'ekgp'k'le"uwf lgu'j cxg'dggp"eqpf wevgf "i nqdcn{ "qp"vj g' wkk'cvkqp"qh' uvggn'cnkpi "urci O' Vj gug' uwf lgu' kpf k'evg"vj cv' urci "ecp" dg" wugf "cu" c" uwd'uk'w'g' hqt" eqpx'gpv'kpcn' o cvgtkcn' kp' xctk'qu' cr r' r'ecv'kpu" uwej "cu" tqcf "eqp'ut'wev'kp. " t'kny c{ "dcn'uw" ego gpv' r tqf wev'kp. 'cpf "ci t'le'w'wt'g'W'f qp'gzco k'kpi "vj g'r tqr gt'vku'qh'vj gug'd{/r tqf wev'i gpgtcvgf 'f wtkpi 'uvggn' r tqf wev'kp. 'k'j cu'dggp'h'w'pf "vj cv'vj gt'g'ctg'r qvkv'cn'ct'gcu'ht'vj gk'w'g'kp'p'wo gt'qu'u'gevtu'0'Vj ku'r cr gt" y kn't'gx'ky "vj g'ewt'gpv'tgugctej "qp"vj g'cr r' r'ecv'kpu'qh' uvggn'cnkpi "urci "kp"dqj "i nqdcn'cpf "Vwtn'kuj " eqpvz'v'u' y kj "c'h'ewu'qp'gh'ht'u'vq'k'p'vi t'cv'urci 'k'p'v'vj g'geppqo { 0

Keywords: "Kqp"cpf "Uvggn'Urci. "Y cuvg'Wkk'cvkqp. "Kqp"cpf "Uvggn'Geqmji { . "Uvggn'O kn'

ÖZET

¥ grkn' Ätgvko k' u,tcu,pcf c" c±, c"±,ncp"eÄtwh"±grkn'k±gk kpf g' dwnwpcp"o gvcn'gt'xg' uk'k'nc'vct"pgf gpk'rg' f g gtr'p'f k'k'gd'k'k' "dk"cv,m'q'ntcm'i'p'g"±,m' c'ncf ,t0'C {t,ec. "dw'eÄtwh'ct,p" dÄ'Än' o kmct'ctf c" Ätgvko k' q'p'ct, 'dk±qm'Äng'k±p'ctc v, to c' h'p'wuw'j cnkpg'i gvko k' v'k'OUqp" { ,nc'f c. 'v'gn'p'q'nl'kn'i grk o gr'g'k'p' , , pf c. " cv,mct,p" ±gxtg{g" xgtf k k' | ctct'ct, "gp" c| c' kpf kto gn' xg" f go k/±grkn' eÄtwh'ct,p,p" ±g k'rk' ugm'±4'ngtf g' m'w'ncp,o , "Ä'gt'kp" {cr ,ncp±cn, o c'rt'j , | h'e| cpo , v,t0'Dw'dc n'co f c. "±grknj cpg'eÄtwh'w'p'v'cp,o n'cpo cu. " ¾ grkn'ngt'k'p'p' dg'rt'ng'po guk' xg' hctm' c'nc'p'ct'f c" f g gtr'p'f k'k'gd'k'ro guk' k±p" w'i w'p" {¾'p'vgo ng'k'p' dg'rt'ng'po guk"i Äp'Äo Ä' f g'¾'p'go r'k'dk"ctc v, to c" h'p'wuw'qm w w't0'¥ grknj cpg'eÄtwh'w"u,x, "±grkn'Ätgvko k' u,tcu,pcf c"±grkn'k±k'p'gn'k'go r Ä'k'g'g'k'p'q'm'k'f cu{ qpw'u'p'w'e'w'q'w' cp'q'm'k'v'xg' uk'k'nc'vct'f cp"o g{f cpe"i gr'p' n'qo r ng'm' "dk" {cr , {c"ucj kr. "o gvcn'k'qm c{cp"dk" {cp"Ä'Äp'Ä'0'G'p'Ä'nt'k'f gn'Ätgvko kp"u'p'w'ep'f c"qt'vc{c" ±,ncp'dw'cv,mct,p'i g'k'f ¾'p'Ä' v'Ä'Äo guk'ucf geg'±gxt'gug'n'ht'rk'k' kp'¾'p'ng'po guk'p'g'nc'v'm'lc n'co c'm'c'h'nc' c| . "

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c{p,"| co cpf c" Ñmrgtg" gñpgo kn'hc{f c"uc r{ctcm'dk'kpek'n'j co o cf f g"lj v'ce,p,"f c"cl cno cmcf,t0' ¥ gñkj cpq" eÑwhrt,p,p" f g gtrgpf k'kno guk' co ce,{r" f Ñp{c" i gpgkpf g" {cr ,rp" ±qm' uc{ ,f c" dkko ugn' cte v,to c"dwñpo cmcf,t0'Dw'cte v,to crct."eÑwhrt,p"mte{qñw'kp cu,pf c."f go k{qñw'dcrw'u'o cñ go guk' qñtem" ±ko gpvq" Ñgwo kpf g" xg" vt,o f c" nñpxcpuk'qpgñ' o cñ go grgtp" {gtkpg" mñmp,m'ckrgeg kpk' i ð'ngto gmgf k0¥ gñk k'Ñgwo k'u,tcu,pf c'qtvc{c"±,ñp'dw'cv,mct,p"¼ gñkmgtk'kpegrpf k kpf g."±qm'uc{ ,f c" ugm'¼f g"r qvcpuk'gñ'mñmp,o "crpñct,"qñf w w'vgr k'gf kro k vt0'Dw'±cñ o cf c."±gñkj cpq"eÑwhrt,p,p" mñmp,o "crpñct,pc"fc k" f Ñp{c"xg"VÑnk{g'f gñk'o gxew'cte v,to crct,p" f g gtrgpf k'kno guk'xg'eÑwhrt,p" gñpgo k'g'ñc|cpf ,t,m cu,"uÑgekpg'k'k nkp">{cr ,rp"±cñ o crct"grg'cñp'cecm,t0'

Anahtar Kelimeler: 'F go k"±gñkñew'whw"cv,nlf g gtrgpf kto g.'F go k"±gñkñ"gnñm'k"±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 ukf. "Hcewnf "qhi Ci 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 k k e w o " c g u a k x w o " N O : " m ã t g u g n " q r c t e n i " 3 p g o r k ' d k t " v c j , n " ã t ã p ã f ã t " x g " f ã p { c " i g p g k p f g " v g o g n ' d k t " i , f c " o c f f g u k f k t O ' N k k p " i k d k ' d c l , " v g o g n ' c o k p q " c u k r g t k p . " r k f ' x g " x k c o k p " n c { p c , " d c m o , p f c p " q r f w n e c " | g p i k p f k t O D w f c { f c " j c u c n , c " p g f g p " q r c p " d e m g t k f g n ' g w o g p r g t " ã t ã p " x g t k o " x g " n e r k s g u k p k " q n w o u w l " { 3 p f g " g u n k g o g m g f k t O [c r , n c p " d w " f g t r g o g . " d w f c { , " g u n k g { g p " d e m g t k f g n ' { c r t e n i " ã k i k u k " d e m g t k f g n ' { c r t e n i { c p , n n , . " d e m g t k f g n ' m ã n h ' ã t ã m ã ã " d c l c n ' i n w o g " ã t ã m ã ã " d e m g t k f g n ' o q l c k m " d e c n i { c p , n n , . " i w o o q u k u " x g " r g o d g " v q j w o " i k d k ' d e n e c " d e m g t k f g n ' j c u c n m e t " x g " d w " j c u c n m e t c " n e t , " n w n c p , n c p " d k f q n l k n i n u p t q n ' c l e p r e t , " f g t r g o k v k t O ' D k f q n l k n i o ã e c f g r g . " r g u k u k r g t g " n e t , " c n g t p c v k h ' d k t " o ã e c f g r g " { 3 p v g o k f k t O R e v l g p " q m o c { c p " d e m g t k r g t " x g " h w p i w u " f c " f c j k i " q m o c n i ã l g t g " d k t ã q n i " o k n t q q t i c p k o c " r q v c p u k f g n ' d k f q n u p t q n ' c l e p r e t , " q r c t e n i m w n c p , m o c m c f , t O D w p r e t " c t e u , p f c " R u g w f q o q p c u " u r r O " D e e k m u " u r r O " V i k e j q f g t o c " u r r O " x g " R k k h q t o q u r q t c " k p f k e c " { g t " c m o c m c f , t O D k f q n l k n i n u p t q n { 3 p v g o n g t k " d w f c { " j c u c n m e t , p , p " { 3 p v g o k p f g " u ã f ã t ã n g d k k t " x g " ã g x t g " f q u w " d k t " { c m e , o , " v g o u k i " g v o g m g f k t O D w p w r c " d k t r k m g . " o g x e w " { 3 p v g o n g t k k f k r g v k t o g n i x g " d k f q n l k n i n u p t q n ã p " g u n k p r k k p k " x g " u ã f ã t ã n g d k k t r k k p k " c t v , t c p " { g p k " u t c v g l k g t " i g r k v k t o g n i k e k p " f c j c " h c l e " n e " ã c n , o c " { c r , m o c u , 3 p g t k r o g m g f k t O "

Anahtar kelimeler: *Vi k k e w o " c g u a k x w o " N O " d e m g t k f g n j c u c n m " d w f c { . " d k f q n l k n i o ã e c f g r g*

ABSTRACT

Y j g c v " V i k k e w o " c g u a k x w o " N O : " k u " c " i m d c m f " u k i p h e c p v " e g t g c n ' e t q r " c p f " c n u q " k u " t g i c t f g f " c u " c " d e u l e " h q q f " e q o o q f k v " y q t r f y k f g O Y j g c v " k u " c n u q " e q u k f g t g f " c p " g u g p v k n i u q w e g " q h ' h d g t " c p f " x k c o k p u O C n u q . " k v j c u " c " e q p e g p t c v k p " q h ' u q o g " g u g p v k n i c o k p q " c e k f u " u w e j " c u " n f u k p g O k u " r t q f w e v k p p " k u " v j t g c v g p f " d { " x c t k q w u " d c e v g t k n i f k u g c u g u O V j k u " t g x l g y " h q e w u g u " q p " o c l q t " d c e v g t k n i f k u g c u g u " c h h g e v k p i " y j g c v " k p e n f k p i " d c e v g t k n i " n g c h ' u t g c n i c p f " d r e n i e j c h " d c e v g t k n i n g c h ' d r i k j v " d c e v g t k n i u j g e v j " t q v " d c u e n i n w o g " t q v " d c e v g t k n i o q u c k e . " u r k n g " d r i k j v " i w o o q u k u " c p f " r k p n i u g g f O ' D k q n i k e c n i e q p t q n ' c i g p w u " j c x g " g o g t i g f " c u " c " r t q o k u k p i " c n g t p c v k x g " v q " e j g o k e c n i r g u k e k f g u O C " t c p i g " q h ' o k e t q q t i c p k u o u " k p e n f k p i " d c e v g t k " c p f " h w p i k " j c x g " d g g p " k f g p v k h g f " c u " r q v g p v k n i d k q e q p t q n ' c i g p w u O V j g u g " k p e n f g " R u g w f q o q p c u " u r r O " D e e k m u " u r r O " V i k e j q f g t o c " u r r O " c p f " R k k h q t o q u r q t c " k p f k e c O ' D k q n i k e c n i e q p t q n ' o g v j q f u t g r t g u g p v c " u w u k p c d n g " c p f " g e q / h l k g p f n f " c r r t q c e j " v q " v j g " o c p c i g o g p v " q h ' y j g c v " d c e v g t k n i f k u g c u g u O P g x g t v j g r g u u " h w t v j g t " t g u g c t e j " k u " g u g p v k n i v q " t g h k p g " 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 n i u t c v g i 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 { " q h ' d k q n i k e c n i e q p t q n O "

Keywords: *Vi k k e w o " c g u a k x w o " N O " d c e v g t k n i f k u g c u g . " y j g c v " d k q n i k e c n i o c p c i g o g p v*

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vj g'pwo dgt'qh'f tcy htco g'r cuuci gu'y gtg'f gycto 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 qtcvp' hkp f 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 gtc dcf. '7222; 2. 'Vgrpi cpc 'Ucvg. 'k'f kc0'*

⁴ *Fgrctvo gpv'qhl'O cyj go c'keu 'R'K'R'OU'f'f'j'c't'y'c' 'k'p'unkwng'qhl'Vgej pqrqi {.' k'c {cy cfc. 742229. '***** Cpf jtc 'Rt cf guj. 'k'f 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 gtc dcf. '7222; 2. 'Vgrpi cpc 'Ucvg. 'k'f kc0'*

ABSTRACT

Vj g'k'pxguki 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'kpv'eqpukf gtcvkqp0'Utgcgo 'h'p'evkqp'ku'wugf 'v'f'guetkdg'y'g'xgrqekv' 'h'grf 'dqj' 'k'pukf g'cpf 'q'wukf g'y'g'ur j g'g'0'Vj g'hqto wnc'hq't'y'g'f tci 'cev'kpi 'qp'y'g'ur j g'g'ku'ecr'w'v'v'g'f. 'cpf 'f'kci tco u' u'j qy kpi 'y'g'gh'gew'qhl'r j { u'k'cn'r'ctco g'v'gtu'qp'y'g'hmy 'cpf 'f' tci 'qp'y'g'ur j g'g'. 'u'wej 'cu'y'g'r'qtqukv' 'cpf' 'o letqr qmctk'v' 'r'ctco g'v'gtu.'ctg'f'kur'nc' { g'f'0'

Keywords Xlaeqwu'hmkf. 'Rgto g'cdrg'ur j g'g'. 'O letq/r qmct'hmkf'

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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 D222/2225/6986/9464"

QTEK 'KF <j wru-1qtef Qti D222/2224/58: : /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'qr'f wmt,p, "i Ævgtc k vkt0'Gvnk' o gncpk' o crct,p,p'cprc ,m cu, "o gxew'v Ænglek'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 "ugevqt0P wo gtqwa'uwf kgu'qp" j ki j "j { f tqucvke" r tguwt gu" r wngf "grgevtke" hkrf u" wmtcuqwpf . "wmtcxkqrgv'ki j v."r wngf "iki j v'cpf 'eqrf 'r rıuo c'j cxg'uj qy p'vj cv'vj g{ 'ctg'ghgevxg'kp' qdvckkpi " uchg" r tqf weu" 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 cpluo u'qh'cevkap" j cu'ngf "vq"vj g"kf gpv'k'cevkap"qh'etk'k'ecn' r ctco gvtu"vq"cej kxg"uweeguhw'itguwuu" vj cv'o gg'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 weu0'"

Keywords: "Wmtcuqwpf . "wmtcxkqrgv'ki j v."r wngf "iki j v."eqrf 'r rıuo c0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

GIDA İŞLEMEDE YENİ TERMAL TEKNOLOJİLERİN KULLANILMASI

Fatma HEPSAĞ¹ Pembe Evcı ÇÜRÜK¹

³Fq±Of t. 'Quo cpk'g'Mqt mw' Cw '©pkxgt ukxguk 'Mcf kirk'W{i wv o cn, 'Dsko rgt 'Hcm'Anguk 'T , f c 'Vgnpqrlkk' D'4Ao Ā. 'Mcf kirk': 2972'Quo cpk'g. 'Vwtng{0''

QTEK' 'K' <j wru<1qtel'f Qti D222/2224/58: : /6328''''

QTEK' 'K' <j wru<1qtel'f Qti D222/2225/6986/9464''

"

ÖZET

I ĀpĀo Ā f g" i ,f c" gpf Āmtkuk'p' km' co ce, " i ,f c" nerkuguk'p' uc rpo cu, f, t0' Dw' ugdgr ng" i ,f cirtf cnk' dq' wv cirt, "gpi gmg' gni' r cvl'gp" o kntqati cpk' o cirt, "w' cni' wwdkro gni' gpgnkmg' ±g kirk' hqt' w' wewrt' xg" cp'ko kntqdk' cni' clepirt, 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' j' c' f' q' cn' g' vngv' k' g' tk' k' p' k' f' c' j' c' c' l' "qr' w' w' Ā' Ā' p' r' t' g' v' c' g' d' k' p' " ct' w' o' cu, "pgf' g' p' k' 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' o' g' n' i' c' f' , p' c' " c' n' g' t' p' c' v' k' i' 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' v' c' p' , r' c' p' r' c' u' v' 4' k' c' u' f' q' p' " x' g' ' u' g' 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 cirt' c' " m' w' v' c' p' , m' c' m' e' " d' g' t' c' d' g' t' " g' p' " h' c' | r' c' , 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' c' u' c' n' i' 3' 4' ĀpĀo " kg' k' i' k' k' f' g' g' t' r' g' t' k' p' " c' l' c' i' f' , , p , i' 3' 4' v' g' t' g' p' " u' q' p' w' v' c' t' r' c' " n' e' t' , r' c' , m' o' c' m' c' f' , t' 0' D' w' ± c' n' o' c' " k' g' " Qj o' k' n' i' , 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' c' i' r' t' , " , u , p , p' " q' n' w' o' u' w' " g' v' n' k' r' g' t' k' p' g' o' c' t' w' " d , t' c' m' o' c' f' c' p . " Ā' Ā' p' Ā' p' " t' c' h' 3' 4' o' t' Ā' p' Ā' w' v' c' p . " h' k' k' m' g' n' i' d' g' u' k' p' " f' g' g' t' k' x' g' " f' w' c' 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' q' { o' c' m' , t' 0'

Anahtar Kelimeler: "Rcu'v'4k' cuf' qp. "ugt'kk' cuf' qp. "qj o' kni', u, w o c. "f' krgmt'kni', u, w o c0"

ABSTRACT

Vj g" r tko ct { "i qcn' qh' vj g" hqf " kpf wut { "vqf c { "ku' vq" gpuwt' g' hqf " s wcrk' { 0' Hqt " vj ku' tgcuaq. " r t' g' x' g' p' k' p' i " ur qkrci g' k' p' hqf u' c' p' f " h' 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' c' i' c' i' g' p' w' 0' U' k' 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' " v' j' g' u' g' " u' w' d' u' c' p' e' g' u' " v' q' q' o' w' e' j . " v' j' g' " h' q' f' " k' p' f' w' u' t' { " k' u' " e' q' p' u' c' p' v' n' { " 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' v' j' q' f' u' " k' p' " q' t' f' g' t' " v' q' " o' g' g' v' " v' j' g' " f' g' o' c' p' f' u' f' w' g' " v' q' " v' 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' d' g' n' i' e' q' p' v' g' p' 0' C' n' j' q' w' i' j' " v' j' g' " o' q' u' v' e' q' o' o' q' p' n' { " w' u' g' f' " v' j' g' t' o' c' n' i' o' g' v' j' q' f' u' w' e' j' " c' u' r' c' u' g' w' t' k' c' v' k' p' " c' p' f' " u' g' t' k' k' c' v' k' 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' " c' t' g' " g' p' e' q' v' p' v' g' t' g' f' " u' j' q' y' k' p' i " v' 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' 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' " v' 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' v' 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' " v' j' g' t' o' c' n' i' v' e' j' p' q' m' i' k' u' u' w' e' j' " c' u' v' j' o' k' e' j' " g' c' v' k' p' i " c' p' f' " f' k' 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' c' f' k' t' " h' t' s' w' g' p' e' { " j' g' c' v' k' p' i " + v' j' c' v' g' z' v' g' p' f' " v' j' g' u' j' g' h' i' r' k' e' g' " q' h' i' v' 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' 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' " v' j' g' " p' g' i' c' v' k' x' g' " g' h' g' e' u' " q' h' i' j' g' c' v' 0'

Keywords: "Rcu'g'w'k' c'v'k'p. "ugt'kk' c'v'k'p. "qj o' k' e' j' g' c' v' k' p' i . "f' k' r' g' e' v' t' k' e' j' g' c' v' k' p' i 0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SYNTHESIS AND CHARACTERIZATION OF BLACK PLUM WOOD NANOFIBERS BY ACID HYDROLYSIS AND ITS PHOTODEGRADATION STUDIES OF METHYLENE BLUE

"

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" qdvckpgf "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" hpf 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 g'vle'cr r tqcej 0Ceeqtf kpi "v'UGO 'uwf lgu'vj g'u { pvj g'vle'r tqegf vtg'hqmy gf "chgeu" vj g'o qtr j qm { "qh'qdvckpgf "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'knwctcv'vj g'whtceg'utwewtg'cpf "uk g'qh'vj g'u { pvj guk gf " pcpqegmwwug"tcpi kpi "htqo "32"vq"62"po 0'Uqpleckvqp"o cnqu"c"tgo ctnrdrg" f getgcuq"kp"vj g'uk g'qh' pcqqr ctvenguo'Vj g'vj gto cni'ucdkk { "qh'pcpqegmwwug'ku'tgxgcnf "d { "VI C IF VC"uwf lgu'cpf "vj g'qdvckpgf " 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'dmwo'

Keywords: DrceniRmo 'y qqf . 'Egmwwug. 'iki plp. 'P cpqegmwwug. 'O gvj { rpgg'dmwo'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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'qhlHqtgki p'Nepi wci gu 'Wpkxgt ukf 'qhl'Uj ctlcj. 'RQODqz'49494. 'Uj ctlcj. 'Wpkxf 'Ctcd' Go ktcvgu'*

⁵ *Tgugctej 'Kpukwng'qhl'J wo cphkgu' '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'ht"r gtuwkxg"eqo o wplec'kqp0'C"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'gtuwkxg"utcvgi kgu'wugf "vq"etch'hgct"o guci gu "r ctvewrctn' "kp"vj g'r wdike" j gcnj "f qo ckp0Vj 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 gtuwkxg"cpf "hgct"kp"cp"cpv'uo qnkpi "eco r cki p0'F tcy kpi "qp" Ctkuq'vq'g'gtuwkxg"vj ggt { "cpf "Hgct"Cr r gnu'd { "Y kwg'cpf "Cngp"*4222+"y g"eqpf vevf "c"s wckc'kxg" cpcn'uku"qp"ceqtr wa'qhl'49"r tguu'tgrgcugu."ur cppki "htqo "4234"vq"4246."ewtcvgf "htqo "Vj g'Egpgtu'ht" F kugcug"Eqpvtqni'cpf "Rtgxgp'kqp"u"EF E+"Vkr u"htqo "Hqto gt"Uo qngtu"u"Vkr u"eco r cki p0'Vj g"cpn'uku" tngxgcu"hxg"r tgf qo kpcpv'hgct" utcvgi kgu' wkrkugf "d { "vj g'EF E"kp"vj gk"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 gu0'Vj ku'uwf { "eqpvtkdwgu'vq"vj g'rkgtcwtg"d { "rtqxf kpi "kuki j u'kp'vq"vj g'utcvgi kgu'cf qr vgf "kp" etch'kpi "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 gtuwkxg."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'k'p'v'gi tcvgf "Gp'gti {/CK'LgqpdwmiPcvkqpcn'Wpkxgt uk'f. 'Lgqplw: '76: ; 8. 'Tgdwdrke'qhl' Mqt gc"

⁴Pgy "cpf "Tgpgy cdrg'Gp'gti { "Ocvgt knu'Fgxgrq o gpv'Egpvt *Pgy TGE+ 'LgqpdwmiPcvkqpcn'Wpkxgt uk'f. " Lgqpdwm'Tgrwdrke'qhl'Mqt gc"

⁵Cfxcpegf "Ocvgt knu'cpf "Fgxkgu'Ncdqtcvqt. "Fgrctwo gpv'qhl'Dkq/Eqpxgti gpeg'Uekpeg. 'Lgqpdwmi' Pcvkqpcn'Wpkxgt uk'f. 'Lgqpi gwr 'Eco rwu. '78434. 'Tgrwdrke'qhl'Mqt gc"

ABSTRACT

Hqtgecu'kpi "u'rt"gp'gti { "cpf "k'p'v'gi tcv'kpi "tgpgy cdrgu'k'p'v'j g"i tkf "ctg"xkcn'htq"utcvgi ke"i m'qdcn'gp'gti { " u'f u'go "r r'p'p'kpi 0'Vj g"tr'kf "cf xcpego gpv'k'p"u'rt"r qy gt"v'ej p'q'mi { "j cu'tgegp'v' "dggp"ko r'cevgf "d" " h'evqtu'wej "cu'm'ecv'k'p. "erko cvg. "cpf "y g'cvj gt"eqpf k'k'p'u. "y j lej "r'tgugp'v'ej cm'gpi gu'k'p"eqpuk'v'p'v'u'rt" r qy gt" r tqf v'ek'p" cpf " f k'm'k'dw'k'p'0' Vq" cf f'tguu" v'j g'ug" ej cm'gpi gu. " y q" f ggr" r'gct'p'kpi " o qf gnu" Eqpxq'v'k'p'cn' P g'w'cn' P g'y q'tm' *EPP+" cpf " Napi " Uj q'tv'Vgto " O go qt { " *NUVO+" y k'j " o v'w'k'j gcf " cv'g'p'v'k'p"o g'ej c'p'k'u /y g'tg'w'k'k' g'f "v'q'hqtgecu'v'u'rt"r qy gt"i g'p'gt'cv'k'p'k'p"e'qo r'ce'v'u'rt"r qy gt"u'f u'go 0' Vj g"r t'ko ct { "i q'cn'q'h'v'j ku'y q'tm'ku'v'q" f g'x'g'r " o qf gnu"ecr'cdrg" qh'ceewt'cv'gn' "hqtgecu'kpi "u'rt"r qy gt" i g'p'gt'cv'k'p"d { "c'p'cn'k'p' "v'j g'f'cv'cu'v'q'h'v'u'rt"r qy gt'0'Vj g't'cy "r qy gt"i g'p'gt'cv'k'p" f'cv'y cu'eqm'ge'v'f "It'qo. " xgt'v'ec'n'o q'p'q'k'ec'n'c'p'f "d'k'k'ec'n'v'u'rt'k'p'u'c'm'v'k'p'u'm'ec'v'g'f "cv'v'j g'Dw'cp/i v'p. 'Lgqpdwm'U'q'w'j 'Mqt gc'u'rt" r r'p'v'0'F cv'eqm'ge'v'k'p"ht"v'j g"xgt'v'ec'n'v'u'rt"u'f u'go u'ur'c'p'p'g'f "It'qo "O c'tej "4244"v'q'H'gd't'w'ct { "42450'Vj g" xgt'v'ec'n'v'u'rt' r'c'p'g'u'y g't'g'q't'k'p'v'g'f 'k'p'v'q'w'j /p'q't'v'j 'c'p'f 'g'cu'v'y gu'f'k'g'ev'k'p'u'ht"v'j g'b' q'p'q'k'ec'n'c'p'f "d'k'k'ec'n' eq'p'k'i v'c'v'k'p'u'0'Ch'gt" f'cv'x'k'u'w'c'k'v'k'p"cpf "o qf g'n'x'c'k'f'cv'k'p. "v'j g'EPP" o qf g'n'f go q'p'w'c'v'g'f "u'w'g't'k'q't" hqtgecu'kpi "ceewt'ce { "g'x'k'f g'p'eg'f "d { "g'z'egr v'k'p'c'm'k' "m'y "T'q'q'v'O g'ep"U's w'ct'g'G'tt'q't" *TO UG+"cpf "O g'ep" U's w'ct'g'G'tt'q't" *O CG+"x'c'm'g'u'0'P q'c'd'n'k'p'v'q'w'j /p'q't'v'j "d'k'k'ec'n'v'u'go. "v'j g'EPP" b' qf g'n'c'ej k'x'g'f "v'j g'o q'v' r't'g'ek'ug"r qy gt"htgecu'v' { k'g'r'f'k'p'i "c'p"O CG"q'h'2022; 5"cpf "c'p"TO UG"q'h'2023740'Vj ku'j k'j "hqtgecu'kpi " r'g't'q'to c'p'eg'ku'k'k'g'n' "f'v'g'v'q'v'j g'g'h'g'ev'k'g'q'h'EPP"cpf "e'qo d'k'p'c'v'k'p"q'h'NUVO"y k'j "o v'w'k'j gcf "cv'g'p'v'k'p." y j lej "eqm'ge'v'k'g'n' "g'p'j c'p'eg'f "v'j g'o qf gnu'ceewt'ce { "ht"xgt'v'ec'n'v'u'rt"u'f u'go u'0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 cmcf ,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' ng"Āpkxgtukxgrgtk" i grk ko k' qtvc" ±c f cp" dc rv,m cmcf ,t0' Cpecn' km' ±c " f 3/4go kpf g" Āpkxgtukxgrgtk" i grk ko k' ng" ki k'k' dki krgt'rkxgtcvĀf g'c' | "uc { ,f c"tcuwp,m cmcf ,t0Dw'pgf gprg"ctc v,to c"crpf c"htnmn'nc't | "gvo gmgf kt' 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,pf c"Rrcvq. "Cvpc'cf c" f Āp {cf cnk' dĀvĀp" Āpkxgtukxgrgtk" cvcu, "qrctm' dkkp"p" oCmf go kō" { ,.ctf ,pf cp"Ctkuq" f c"N {ngkqpw'wto w wt0' Ctkuq'cf cp"uqpte"dkko " | c { ,hr {ctcm' | vpcp" hnguhuk' Tqf qu'cf cp" ungpf g'k' g'g" i g±o k v'k0' ungpf g'k' g'g" ecp" dw'cp" {gpk' hnguhk' cmo " o [gpk' Ghcwpeww'w'qrctm'qtvc {c"±,no , v,t0O O "K0' [Ā { ,rf c"Vpc'cf cp"dkko "kpcprct,p,p'i 3/4Ā' ng"dc rc {cp" dkt'o kn' qpc" {cmp"gn' | c | o cu, "gugt'g'ucj k" qrcp" ungpf g'k' g'g" mĀvĀr j cpuk'O UOXO' [Ā { ,rf c"vcj tk "gf k'k' " {qm' qm w wt0' [vpcp" hnguhuk' C'vpc'cf cp" Tqf qu' xg" ungpf g'k' g'g" ungpf g'k' g'g" Cpvcn' c'cf c" Cpvcn' c'cf cp"Whc'cf c."Whc'cf cp" f c"J cttepc' i g±gtgn'P cuwk [cmw'k'xg" [cj w' krgtk" {ctf ,o , {m" {exc " {exc " {c { ,m , v,t0' urco "hnguhuk'p' g'± urco "T 3/4gucpu, o'qrctm'cp, o ncp'p' 3/4go f g" dp" TĀ v" dp'kUpc" xg" Hctcdk' 3/4p' ±,ncp" hng' qhctf ,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' Ctkuq' hnguhuk'p' f c {cpcp' i gngpg g' hct , ±,no , v,t0' dp" TĀ v' kug" urco " i gngpgmgtk' Ctkuq' xg" Rrcvq" i gngpgmgtk'p' f c {cpf ,to , v,t0' Vctv, o c { , " I c | grk' nc' cpo , v,t0' Cpecn' I c | crk' k' i crk' k' g'k' ng" dkr' k' ng" dkko . "vmpqmk" f gxrgv' {cr ,u, "xd0' dc'v' cp" 3/4p' g" qrcp" urco " o gf gpk' g'k' i g'k' go g'g" dc mō , v,t0' Dcv, " urco " o gf gpk' g'k' p'g" ; O { Ā { ,rf c" { 3/4p' g' g'g" dc mō , v,t0' nk' o gf gpk' g'v' cteu, pf cnk' k' k' nk' ur cp {c" xg" Uek' c'cf c" m'w'w' w wt0' Go gx, rgtk' " { Ā { ,m'ctec" ur cp {c'cf c" mō cu, 'htnm' f' k' k' r'ngt'g'ck' Cter ±c. "Hct±c. " dtcpk'eg. "UĀ' {cpl'eg'gugt'rgtk'p' Ncv'p'eg' o'g' xg' j' cmf' krgtk'p' ±gxtk'no gupk'uc mō , v,t0' Dcv, p'p, p' c' f , p'rcpo cu, pf c" dgung'p' k' k' Ā±' vgo gn'nc {pcn' Gpf Ā' Ā' " Uek' c' xg" J c±n' "Ugh'rgtk' k' t0' Cxtw' c'cf c" Āpkxgtukxgrgt" m'w'w' cf cp" 3/4p'eg" J tkuk' cp" 3/4 t'p'krgt" ur cp {c'cf cnk' urco " g kko "m'w'w' m'c, pc" i ko gmg' f krgt'0' Dw'pgf gprg" Cxtw' c" cf gnk' km' Āpkxgtukxgrgtk" m'w'w' c" c co cu, pf c" 3/40xg' 350' { 0: " ur cp {c'cf c' Gpf Ā' Ā' o gf gpk' g'k' v'ctch, pf c' m'w'w' p'g kko "m'w'w' m'c, pf cp' gup'rgp'ko k v'k0' urco " dkko " gugt'rgtk'p' Ncv'p'eg' o'g' ±gxtk' k' k' f 3/4go rgtf g" Cxtw' c'cf c" Āpkxgtukxgrgt" m'w'w' c {c' dc mō , v,t0' Qtvc' ±c f c' m'w'w' p' km' Āpkxgtukxgrgtk' k' g' k' mgt' k' p' g' | vpcp. "Tqo c' xg" urco " o gf gpk' g'k' v'ctch' qm w wt0"

Anahtar Kelimeler: "©pkxgtukg." m'f c . "©pkxgtukxgrgtk" I grk ko k'

³Dw'±cn o c' Cpnc'c' ©pkxgtukguk' Uqu {cn' Dkrko rgt' Gpuk' Ā' Ā' J cmnc' rk nkr't' xg' Vcp, v, o "Cpedk'ko 'F cn'pf c' F q±0F t0' Cun' | c o w'w' F cte' v'ctch, pf cp" { Ā' Ā' Ā' r'p' xg' : t0I 3/40I Ā' Ā' o gn' v'ctch, pf cp" j' c | , n'rcp'p' o'J cmnc' rk nkr't' f g" O Āngo o gn' kn' M'w'co , " ¥ gt±gxg'k' p' g' VĀ' nk' g' g' gnk' ©pkxgtukxgrgtk" J cmnc' rk nkr't' Dkt'ko rgt'k'p' [3/4p' r'kn' Dkt' Ctc v,to c/42436' f' qm'qt'c' v'j' k'p'p' Ā' Ā' p' e' Ā' d' 3/4 Ā' o Ā' p' g'p' o' I g±o k' v'p' I Ā' Ā' o Ā' g' ©pkxgtukxgrgtk" I grk ko kō' Ā' g'k'ko k' v'k0"

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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'p'k'p'i 'q'h'v'j' g' 'K' 'e'g'p'w't' { 'D'E. 'R'r'c'v'q' 'h'q'w'p'f' g'f' 'v'j' g' '-C'n'c'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'w'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'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'r'c'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'r'c'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'q'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'c'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'c'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' 'y' q' "e'k'k'k'k'c'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'c'p. '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'c'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'c'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'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

gpytr tkug. 's wctcpkpg'o gcuwtgu'ctg'pqv'cnpg. '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 cn'uj gmgty' g'g' i gpgtcm{ 'm'ecv'f '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'cnkpi 'ur gekn'r tgecw'kpu'v'q'r tqv'ev'vj go 'Itqo 'dktf u'ecua. 'f qi u'cpf 'kpugev'0'Vj g'uwf { 'u'cv'f " vj cv'vj g{ 'f k'kph'ev'f 'vj g'wo d'k'ecn'eqtf "qh'p'gy d'qtp'y cvgt'dwhcm'cv'c'tcv'q'q': 39' "cpf 'i cxg'vj g'hqcn' o go d'c'p'gu'v'q'f qi u'cv'c'tcv'q'q':89(8' 0476' "qh'vj g'dtggf gtu'f q'pqv'i kxg'cf f k'k'p'cn'hggf kpi 'v'q'y cvgt' dwhcm'f wtkpi 'vj g'uwemkpi 'r g'k'q'f 0'Vj g'tcv'q'q'h'dtggf gtu'y j q'u'cv'f 'vj cv'vj g'o qu'v'ko r q't'v'p'v'et'k'g't'k'p'h'q't' dtggf kpi 'k'i'ö'c'r'r g'c't'c'p'eg'o'k'i': 60' 0K'k'u'wi i gu'v'f 'vj cv'v'c'k'p'kpi 'r tqi t'co u'q'p'o k'k'kpi 'j { i k'p'g.'ec'h'ectg.' d'k'q'ug'ew'k'v'f. 'j gtf 'j g'cmj. " 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 " k'p' y cvgt' dwhcm' dtggf kpi " gpytr tkug'0'

Keywords: 'Dk'q'ug'ew'k'v'f. 'Y cvgt'Dwhcm'Dtggf kpi. 'I q'i cv'

Thanks: Vj k'u'uwf { 'y cu'eqpf w'ev'f 'cu'r ctv'q'h'J cv'k'g'¥ cv'v'0' Ue'vj g'uku'0'

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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. "kuuug" gpi kpggtkpi . " c'pf " xctkqwa" kpf wutken' ugevqtu' f vq" vj gk" wpls vq" r tqr gt vku" uvej " cu" dkqcevxk'v' . dkqeqo r cvdkk'v' . "c'pf "gcug'qh'ewuqo k' cvkq'0Vj gk'cdk'v' "v' d'qpf "y kj "dkqni kecn'kuuug'u'c'pf "uko wrc'v' egmwrct'cev'k'v' "o cng'u'v' go "kpxc'ndrg"kp"o gf kecn'cr r r'ecv'k'pu. "y j krg"v' gk'ewuqo k' cdrg"r tqr gt vku" gzv'p'f "v' gk'wugu'v' k'p'f wutku'u'vej "cu'g'p'x'k'q'p'o g'p'v'c'n'g'c'p'w' . "ecv'cn' uku'c'pf "gr'ge'v'q'p'k'eu'0Vj g'ug' dkqcevxg" i ruugu'ctg'c'ruu'q'hu' {p'v' g'v'e' "o cvgtknu'r' tko ctk'v' "eqo r qugf "q'h'uk'kec. "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'ce'v'y kj "dqf { "h'w'k' u' "v' g' { "h'q'to 'c'j { f t'q'z { c' r'cv'k'g' / r'k'ng' / r'c' { g't'q'p' "v' gk' "u'w'h'ceg. "y j lej "em'q'ng' "t'g'ug'o d'rg'u'v' 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 ku'w'p'k' v'g' "r' tqr gt v' "g'p'c'd'rg'u' dkqcevxg" i ruugu'v' "dq'p'f "g'h'g'ev'x'g' "y kj "d'q'p'g' "kuuug'u' "h'c'ek'k'c'v'k'pi "d'q'v' "qu'g'q'ep'f v'ek'q'p' "v'j g' "r' t'q'eg'u'd' { "y j lej "p'gy "d'q'p'g' "t'q'y u'q'p' "v' g' "u'w'h'ceg' "q'h'v' g' "k'o r r'ep'v'c'p'f "qu'g'q'ep'f v'ek'q'p' "v'j g' "u'ko wrc'v'k'q'p' "q'h' d'q'p'g' "h'q'to c'v'k'q'p' "0T'ge'g'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'p'u'd'g' { p'p'f "t'c'f k'k'p'c'n' / d'q'p'g' "t'gi g'p'g't'c'v'k'q'p' . "gz'v'p'f k'pi "k'p'v'c't'g'c'u'w'ej "c'u'q'h'v' "kuuug' "t'gr' c'tk' . "y q'w'p'f "j g'c'r'k'pi . "c'p'f "eq'p'v'q'ng'f "f t'w'i "f g'r'k'x'g't' { 0'Vj 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'ew'g'f "w'k'p'i "v'ge'j p'k' w'g'u' / r'k'ng' "5F" r' t'k'p'k'pi "c'p'f "u'q'n' / g'n'r' t'q'eg'u'k'pi . "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' "egm'w'r'c't' "t'g'u'r' q'p'ug'u' "k'p'c'n'w'f k'pi "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'ev'k'k'v' / 0'E' 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'ev'x'g' "k'p' "r' t'q'o q'v'k'pi "u'q'h'v' "kuuug' "t'gr' c'tk' "c'p'f "c'ee'g'ng't'c'v'k'pi "y q'w'p'f "j g'c'r'k'pi "v'j t'q'w'i j "o g'ej c'p'k'u'o u' "u'w'ej "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'ev'u' "o c'n'k'pi "v'j go "u'w'k'c'd'rg' "h'q't' "v'ug' "k'p' "y q'w'p'f "f' t'g'u'k'pi u' "h'q't' "d'w't'p'u'c'p'f "w'eg't'u' / 0'C'f'f' k'k'q'p'c'm' / . "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'ec'r' u'w'r'c'v'g' "f' t'w'i u' "h'c'ek'k'c'v'k'pi "eq'p'v'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'nu'q' "u'g't'x'g' "c'u' "u'ec'h'q'f u' "k'p' "kuuug' "g'p'i k'p'g'g't'k'pi . "o k'o k'ent'k'pi "p'c'w't'c'n' "kuuug'u'c'p'f "r' t'q'o q'v'k'pi "e'g'm'i t'q'y v'j . "y j lej "ku'k'f g'e'n' / h'q't' "c'r r' r'ec'v'k'p'u' "k'p'x'q'k'k'pi "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'ce'v'x'g' "i ruugu' "g'z'j k'k'k'c'f' "k'x'g't'ug' "c't'tc' { "q'h'r' t'q'o k'k'pi "c'r r' r'ec'v'k'p'u'c'et'q'u'u' "o w'nk'rg' "u'g'ev'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'g'f "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'g'u' "y j lej "c'k'f' "k'p' "v'j g' "c'du'q't'r' v'k'q'p' "q'h'j' g'c'x' { "o g'v'c'n'u' "g'r'ko k'p'c'v'k'q'p' "q'h' eq'p'v'o k'p'c'p'u' "c'p'f "t'g'f v'ek'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'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'ev'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'em'i k'pi "o cvgtknu' "r' t'q'ng'p'i k'pi "u'j g'h' / h'k'g' "d' { "k'p'j k'k'k'pi "d'c'ev'g't'k'n'i t'q'y v'j "c'p'f "g'p'j c'p'ek'pi "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'g' "g't'u'c'p'f "u'q'k'n' / c'o g'p'f "o g'p'u' "u'ng'y n' / "t'g'ng'c'ug' "g'u'g'p'v'c'n' / p'w't'k'p'u' "h'ng' "ec're'k'wo "c'p'f "r'j qur'j q'v'w' "h'q'ug't'k'pi "u'w'w'c'p'c'd'rg' "h'c'to k'pi "r' t'c'ev'k'g'u' "d' { "o k'p'ko k' k'pi "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'g' "g't'u'0' "k'p' "equo g'v'k'eu' "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'to w'r'c'v'k'p'u' "h'q't' "v'j gk' "u'nk'p' / t'g'i g'p'g't'c'v'k'pi "c'p'f "c'p'v'k'o k'et'q'd'k'n' "c'w'k'd'w'g'u' "r' t'q'x'k'pi "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'v'j g't' "v'q'r' kecn' / 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'pi "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' eq'c'v'k'pi u' "q'p' "o g'f kecn' / f' g'x'leg'u' "c'p'f "k'o r r'ep'v'c'v'q' "e'w't'd' "d'c'ev'g't'k'n' / eq'm'p'k' c'v'k'q'p' "c'p'f "o k'k'i c'v'g' "k'p'h'g'ev'k'q'p' "t'k'u'm'0' Vj g' { "c't'g' "c'nu'q' "d'g'k'pi "g'z'r' m'q't'g'f "h'q't' "o'u'o c't'v'i ruu' "y j lej "ku'j' q'nf k'pi "r' q'v'g'p'v'c'n' "w'ug'u' "k'p' "eq'p'w'o g't' "gr'ge'v'q'p'k'eu' "c'p'f "j' g'c'n'j' e'c't'g' "o q'p'k'q't'k'pi 0'

Vj ku'xgtucv'k'v' { "j k'i j r'ki 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'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'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*

³*D0Vgej 03^{im} { gct. 'F grctvo gpv'qhlEqo rwtg 'Uekgpeg'Gpi kpggt kpi . 'Cdcewu'Kpukwng'qhlGpi kpggt kpi 'cpf " O cpci go gpv.'O qi tc.'J qqi j n/93436: . 'Kpf k"*

⁴*F grctvo gpv'qhlDcuke'Uekgpeg'(' J wo cpkkgu.'Cdcewu'Kpukwng'qhlGpi kpggt kpi 'cpf "O cpci go gpv." O qi tc.'J qqi j n/93436: . 'Kpf k"*

⁵*Rt kpek cn'Cdcewu'Kpukwng'qhlGpi kpggt kpi 'cpf "O cpci go gpv.'O qi tc.'J qqi j n/93436: . 'Kpf k"*

ABSTRACT

Vj ku'vqr ke "gzecxcv'gu'kp'v'j g"eqqr gtcv'xg'cpf "u{ u'ngo cv'ke "CK'Kp"eqttgur qpf kpi "y kj "v'j g"QV"cpf "O N'kp" o qf gtp"y qtrf 'O'D{ "gzco k'p'pi "v'j g"eqo d'p'k'pi "cdk'k'v' "qh' CK'cni qtkj o u' y kj " QV" f gx'legu" cpf "O N' v'gej pls wgu" v'j g"uwf { "uwxg{ "j qy "v'j ku'v'gej pls w'g'tguj cr gu'xctk'qwu'r qt'v'k'pu'qh' qw' tgi wrct "r'x'gu" cpf " k'p'ht'o cv'k'p'cn'k'p'f w'ut'kgu'

O qt'g'x'gt. "v'j ku'uwf { 't'cpi g'q'x'gt "v'j g't'c'p'uh't'o cv'x'g'r q'v'p'v'cn'q'hl'k'p'v'gi t'cv'g'f "CK'y kj "O N'v'gej pls w'gu'Y kj " v'j g'c'p'cn' u'ku'q'h'c'r r'nc'v'k'p'pu.'k'v'g'z'r m'k'p'u'j qy 'k'v'g'c'f u'v'q' 'e'ng'c't'g't'f g'ek'k'p'p'o c'n'k'pi . 'r' t'g'f k'v'x'g'c'p'cn' v'leu."cpf " ew'x'q'o k' g'v'j g'w'cd'k'k'v' { 'O'V'j g'uwf { "g'z'r n'q't'g'u'v'j g'k'o r q't'v'c'p'eg"q'h'v'c'em'k'pi "v'j g'ug'v'gej p'q'm'i k'gu'v'q'r t'q'o q'v'g' t'gi wrct "f' g'x'g'n'r o g'p'v'y kj "v'j g'j' gr "q'h'c"dt'q'c'f "c'p'cn' u'ku'q'h'c'o q'f g't'p'o q'x'g'o g'p'v'c'p'f "v'q'f c{ "t'g'ug'c't'ej "v'j g'q't { . " v'j g'uwf { 'r' t'q'x'k'f g'u'k'p'w'k'k'p'p'v'q'v'j g'g'x'q'n'k'pi 'h'c'p'f u'c'r g'q'h'CK'K'V."cpf "O N.'j ki j r'ki j v'k'pi "v'j g'k'o r q't'v'c'p'eg" q'h'go dt'c'k'pi "v'j q'ug'c'f x'c'p'ego g'p'u'v'q'v'j t'w'u'k'p'f w'ut'kgu'h'q'ty c't'f "cpf "o g'g'v'v'j g'ej c'pi k'pi "p'g'g'f u'q'h'o q'f g't'p" u'q'ek'v' { 'O'V'q'r t'q'o q'v'g'c"dg'w'g't'f g'x'g'n'r o g'p'v'k'p' u'q'ek'c'u'y g'm'c'u'v'gej p'le'c'n'h'g'n'f "y g'p'g'g'f "v'q'h'q'ewu"q'p'v'j g'ug' ew't'g'p'v't'g'p'f u'O'V'j g'ug' 'eqo d'k'p'c'v'k'p'p'u'c't'g'x'gt { "g'h'g'v'x'g'v'q' u'q'n'x'g'c'm'v'j g'r t'q'd'r'g'o u'k'p'v'ek'p'v'k't'e'y c { ("o c'n'g'u' ew'x'q'o g't'f g'r'ki j v'w'u'V'j g' 'eqo r t'g'u'k'x'g'uwf { "r' t'q'x'k'f g' u'q'n'w'k'p'p' "h'q't" c'w'q'p'q'o q'w'u'x'g'j k'eng'u "p'g'w' q't'm'i'q'h' eqo r w'gt. "u'g'ew'k'v' "k'p'f'c'v'c."o g'f k'c'n'j' g'c'n'j' e'c't'g'g'v'e'0'

K'p' 'eq'p'en'w'k'p'p.'v'j ku'uwf { 'h'q'ew'gu'q'p'v'j g't'c'p'uh't'o cv'x'g'k'f g'q'h'k'p'v'gi t'c'v'k'pi "CK'K'V."cpf "O N'v'gej p'q'm'i k'gu" c'f x'c'p'ek'pi "v'j g'y c{ "h'q't" c' 'u'o c't'v'g't. "g'h'k'p'v'c'p'f "o q't'g' t'g'r'ic'd'ng'o q'f g't'p'y q't'r'f '0'

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 ukv'qhl'F lgrtc. 'F lgrtc. "
CNI GTK"

Drid Said"

F gr ct vo gpv'qhl'Grgevtkecn'Gpi kpggt kpi "

Wpkxgt ukv'qhl'Dc vpc "4. "Dc vpc. "CNI GTK"

Kouzou Abdellah"

F gr ct vo gpv'qhl'Grgevtkecn'Gpi kpggt kpi "

Wpkxgt ukv'qhl'F lgrtc. 'F lgrtc. "CNI GTK"

Khadidja Allahoum"

F gr ct vo gpv'qhl'Grgevtkecn'Gpi kpggt kpi "

Wpkxgt ukv'qhl'F lgrtc. 'F lgrtc. "CNI GTK"

Kechida Abdelhak"

F gr ct vo gpv'qhl'Grgevtkecn'Gpi kpggt kpi "

Wpkxgt ukv'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 tlf)u'cdkkrv'vq"o gg'vj g'i tqy kpi "gpgti { "f go cpf 0Vj ku'vcpukvkp"eqwrf 'hgc'f "vq"ej cmgpi gu'tgrv'vq"lpetgcugf "r gcnlf go cpf "hqt"grgevtlekv'. "pgegukev'kpi "kppqxcv'xg"uqnrwkpu'hqt" f go cpf "o cpci go gpv0 Xgj kerg/vq/I tlf "X4I -" vgej pqrni { "r tgu'pwa" c" r tqo kulpi "uqnrwkp" vq" vj gug" ej cmgpi gu0D { "gpcdrkpi "dlf ktgevkqpcn'gpgti { "hny "dgy ggp'grgevtle"xgj kergu'cpf "vj g'i tlf "X4I "rgxgtci gu" grgevtle"xgj kerg"dcwgtkgu"cu"gpgti { "uqtc'i g"cpf "uwr r n' "tguqwtegu0Ej cti kpi "dcwgtkgu" f wtkpi "qhr/r gcnl" j qwtu"4I 4X-+ecp"uqtg"zgegu'gpgti { "vq"dg'wkrk' gf "f wtkpi "r gcnlf go cpf "r gtkqf u"X4I -"eqpvtkdw'kpi "vq" i tlf "ucdkkrv'0K r ngo gpv'kpi "c"dlf ktgevkqpcn'gpgti { "hny "u' ugo "tgs wtkgu" c'eqo r tgj gpuk'g'kphcutvewtg." kpenxf kpi "kpvgnki gpv" r qy gt "eqpxgtvgtu"ecr cdrg"qh"CE IFE"eqpxgtukp"cpf "j cpf tkpi "xctkqwu"xqnci g" r'xgnu0Cf xcepgf "eqpvtqnl'u' ugo u'ctg"cnq"guugpv'kcn'vq"o cpci g'gpgti { "hny "dgy ggp"vj g'xgj kerg'cpf "vj g" i tlf ."gpwtkpi "vj g'xqgtcm'u' ugo "uchgv'0Vj ku'r cr gt "r tqr qugu" c"X4I II 4X"u' ugo "ko r ngo gpvcvkp" wukpi " grgevtle"xgj kerg"ej cti kpi 0Vj g'cwj qtu' uwi i guv'go r m { kpi "c"\$X4I II 4X/dcugf "dlf ktgevkqpcn'eqpxgtvgt\$" vq'hcckkcv'gpgti { "vcpuhgt0Vj g { "o qf grgf "vj ku'eqpxgtvgt" wukpi "cp"CE IFE"eqpxgtvgt"cpf "c"dlf ktgevkqpcn' dwem/dquu"eqpxgtvgt." cmgpi "y kj "f g'xgnr kpi "cp" k'vgi tv'v'f "eqpvtqnl'o gej cpkuo 0 Uko wrcvkp" tguwmu" qdv'kpgf "wukpi "O CVNCDIUko w'kpnif go qpmtcv'v'vj g'gh'gevk'xgpgu'qh'vj g'r tqr qugf "u' ugo "k'p"o cpci kpi " gpgti { "k'p"dqj "X4I "cpf "I 4X"o qf gu0Vj g"tguwmu"cnq"eqphkto gf "vj g'u' ugo)u'gh'hekgpe { "cpf "FE"dwu" xqnci g'ucdkkrv'0

Key words: Grgevtle"xgj kergu Xgj kerg/vq/I tlf "X4I -"dlf ktgevkqpcn'eqpxgtvgt."dwem/dquu'eqpxgtvgt." FE"dwu

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NANOTECHNOLOGY IN VLSI

Rajani Indrakanti¹

³F gr ctwo gpv'qh'Rj {ukeu.'XPT'Xli pcpc 'L{qvj k'k'wkw'qh'Gpi kpggt kpi 'cpf 'Vgej pqrti {
J {f gt cdcf .Vgr'pi cpc.7222: 7. 'k'f kcO'

ABSTRACT

P cpqvej pqrti { "j cu"tgxqnwkpkl gf "vj g"hgfr "qh' Xgt {"Ncti g"Uecrg" k'vgi tcvqp" *XNUK" d {" gpcdrkpi " cf xcpego gpw"kp"o kpkwtk cvkqp. "r gthqto cpeg"gpj cpego gpv."cpf "r qy gt"ghh'elgpe {"qh'ugo k'epf wevt " f gxlegu'OCu'XNUKektewku"dgeqo g'kpetgcukpi n' "eqo r ngz"y kj "dnk'qpu"qh'vcpukvqtu"kvgi tcvgf "qpvq" c" ukpi ng"ej kr. "vcf k'k'qpcn'uecrkpi "cr r tqcej gu"hc'eg"ej cmgpi gu" f vg"vq"r j { ulecn' rko k'cvkqpu"cv'pcpquecrg" f ko gpukqpu' P cpqvej pqrti { " qh'gtu" uq'nvkqpu" vq" vj gug" rko k'cvkqpu" d {" k'vtqf velpi " pqxgr" o cvgtkcu. " f gxlegu."cpf "o cpw'hc'ewtkpi " r tqeguugu'OMg {" f gxgr o gpv'kpenmf g"vj g'wug'qh'ectdqp/dcugf 'pcpqo cvgtkcu" r'ng'ectdqp'pcpqwdgu"EP Vu"cpf "i tcr j gpg."y j lej "gzj kdk'tgo ctndrg'grgevtlecrk'cpf "vj gto cilt tqr gt'vku" cpf ""ko r tqxg"r qy gt"ghh'elgpe {"OCf k'k'qpcn{" .cf xcpegu"kp"pcpquecrg"rkj qi tcr j { ."k'penmf kpi "grgevtqp" dgeo "cpf "pcpqo r tkp'rkj qi tcr j { ."j cxg"ko r tqxgf "vj g"r tgekukq" qh'r cvgtkpi "cv"uwd/32po "pqf gu" h'cekrk'cvkpi "vj g'eqpvkpwgf "uecrkpi "qh'XNUKeqo r qpgpvu' "

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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 rklcf Ä'f g'gvnkrgo k vt0 [cr c { } gm'p,p'hco w' { 3/pgvko k' k'lp'3/pgo rklcf crg'i gm guk'±g k'kh,tucv'xg' | qtnwmet , f c'dgtdcgtkpf g'i gvko k vt0 [grk o k "Ämrgt'f c j c'±qm' h,tucvct , f g gtrgpf ktkngp"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 g'xg'vcm' cr , u,p,p'qm cu , " { gpkj Ä'Ä' g'v'ukngo k'rg'F k'kcnF 3/pÄ' Ä' "Q'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'p'g'v'g' t'g' ±cn o crct , " { cr c { } gm'p,p' nco w' { 3/pgvko k' uÄ'g±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'dk't'0Dw'±cn o cp,p'co ce , " { cr c { } gm' cncp,pf c" { c cpcp'i grk o grgt'p'VÄtnhco w' { 3/pgvko k'p'p'g'f Ä' g'f g'gvnkrgf k'k'xg'VÄtnhco w' { 3/pgvko k'p'p' dw' i grk o grgt'g" i 3/4 v'g'f k' k' t'ghgmuk' q'v'c'c" nq' { o cm'vt0' Dw' dc nco f c" f g'xg'v'p' dg'rgt'g'f k' k' nco w' r q'k'k'ncrct , pf cp'xg'w'p'f w'nc , j k' o gv'gt'g'h'ef ct'i gpk 'dk' 'v'g'ur k'c'p'ck' 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'v' gpv' " { gct0Cm'j qwi j " v'j g'f g'xg'ncr o gpw'kp'v'j k' hgr' "ctg'uggp'v'q' ch'ge'v'v'j g'r tkxcv'g'ugevt'kp'v'j g'htu'r n'eg. "v'j g' { "j cxg'cncq" uki p'k'k'ecp'v' { ch'ge'v'f 'v'j g'r vdrk'ugevt0Vj g'ko r qtvcpeg'qh'ct'k'k'k'cn'k'p'v'gnki gpeg'ht'v'vdrk'cf o k'p'k'ncv'k'p' j cu'dtqwi j v'y kj 'k'xctk'q'w'qr r qtwp'k'ku'cpf "ej cngpi gu0Y j k'rg'f g'xg'ncr gf "eqw'p't'k'gu'j cxg'g'x'c'nc'v'g'f 'v'j g' qr r qtwp'k'ku'o q'tg. "f g'xg'ncr k'pi "cpf 'w'p'f g'f g'xg'ncr gf "eqw'p't'k'gu'j cxg'dggp'hc'eg'f 'y kj "xctk'q'w'ej cngpi gu' kp'v'j k'u'r tqegu0'Vj g'g'xq'ncv'k'p'qh'ct'k'k'k'cn'k'p'v'gnki gpeg'j cu'h'q'w'p'f "c"j ki j "ng'gn'qh't'g'ur qpug'kp'Vvtnkuj " r vdrk'cf o k'p'k'ncv'k'p'0' Vj g' g'z'k'ng'peg' qh' c" utqpi " g/i q'xg'tpo gpv' k'p'ht'c'ut'w'ew't'g' kp' Vvtn'g' { . " v'j g' gu'cd'k'uj o gpv'qh'v'j g'F ki k'cn'V't'cp'uh'to c'v'k'p'Q'h'k'g'y kj 'v'j g'p'gy "i q'xg'tpo gpv'u' { u'go . "cpf 'v'j g'gh'q't'u'qh' v'j k'u'q'ti cp'k' c'v'k'p'v'q'k'p'v'g'i 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 vdrk'cf o k'p'k'ncv'k'p'ecp'dg" u'j q'y p'cu'h'c'ek'k'c'v'k'pi "u'gr u'kp'v'j g'v't'cp'uh't'qh'ct'k'k'k'cn'k'p'v'gnki gpeg'v'q'r vdrk'cf o k'p'k'ncv'k'p'r tqegu0' Vj g'c'ko "qh'v'j k'u'w'w'f { "k'u'v'q" t'g'x'cn'v'j g'z'v'gp'v'q" y j ke'j "v'j g'f g'xg'ncr o gpw'kp'v'j g'hgr' "qh'ct'k'k'k'cn' k'p'v'gnki gpeg'j cxg' ch'ge'v'f " Vvtnkuj " r vdrk'cf o k'p'k'ncv'k'p' cpf " v'j g' t'g'c'v'k'p' qh' Vvtnkuj " r vdrk'cf o k'p'k'ncv'k'p'v'q" v'j g'ug'f g'xg'ncr o gpw'0'kp'v'j k'u'eq'p'v'z'v."c"eqo r t'g'j g'p'uk'x'g'f g'v'g'v'k'p'c'p'cn' { u'k'u'j cu'dggp' eq'p'f v'ew'g'f 'It'qo "v'j g'r vdrk'r q'k'k'ku'f g'v'to k'p'g'f 'd' { "v'j g'v'c'v'g'v'q"v'j g'v'g't'x'k'gu'v'j g' { "r t'q'x'k'f g'0

Keywords: "C't'k'k'k'cn'k'p'v'gnki gpeg. "Vvtnkuj " r vdrk'cf o k'p'k'ncv'k'p.'Rvdrk'uge'x'k'eg'0

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SERVANT LEADERSHIP: DEFINITION PRINCIPLES AND EFFECTS

Büşra Pütün'

³Mqtmw' Cx "Opkxgt ukxguk" mkucf'k'xg" fctk'Dkto rgt "HcnÄnguk "F qmqt c" rgo g"D'Äo Ä'f 3/pgwko "xg" Qti cpk'cu'f qp "Cpc 'Dkto 'F cn+'Quo cpk'gVÄtnk'g. "F qmqt c" t'gpekuk-'Qtef <22/2224/458: /: 387." "

ÖZET

Dw'±cn o c'j k o gvrnt'rkf gtrkn'vcp,o ,p., "kmggtkpk'xg"gvnkgtpk'lpegrgo gni'Ä gtpg" { cr ,m , v,t0Nkf gtp" 3/pegrkn'qrctem'ngpf kpk'vknr ±kgtkpk'kj v'c±ct,pc" j k o gv'gvo g { g'cf cf , , "dk'rkf gtrkn'vct | ,f,t0T qdgtv' MOI tggprgch'vctch,pf cp'i grk v'k'g'p'dw' { cmc ,o . 'rkf gtp'3/pegrk kpk'±cn cpct,pc. "qr nwo vpc'xg'3/4i Äv'Äp" v'Äo "r c { f c rct,pc" j k o gv'gvo gni'qrf w w'cpm { , ,pc" f c { cp,t0J k o gvrnt'rkf gtrgt. "ucf geg'qti cpk'cu'f qpwp" j gf ghgtkpg" wrc o c { , "f g kn'c { p, | co cpf c "dkg { rgtk'nk kug'n'i grk ko rgtkpk'f guvgmgo g { k'f g" j gf ghgtgt0' Dw'Ät'rkf gtrkn'±cn cp'dc nñ ,.k "vevo kpk'xg'xgto rkrn'i kdk'qno n'w'upw±ct'f q vtedkkt0I tggprgch vep" uqpte" Nctt { "Ur gctu" J k o gvrnt'Nkf gtrkn'O gtnj k plp'f kt gm'4nÄ Äp'Äp"dc ,pc" i g±o k v'k0I tggprgch ,p" { cr v , ,±cn o crctc'gp'k'k'dkko f g" { qtwo " { cr cdkgp'nk kgtf gp'dktk'qrctem'nedw'gf kro gmgf k "3/4i Äp" C04245+ "I tggprgch ,p" { c | ,ret,pf cp'hc { f cp,rctem'J N kp" 32"3/4 grk kpk'rkugrgo k v'k0'Dwprct="3/pegrkn" nk kgtkf kprgo g'xg'cpico c { c'±cn o cm'f Ä "i ÄeÄ'mvcdko g."go r c'k'mvcdko g'xg'nedwngpgdko gm'i gk' ±gmkgdko g'nedk'gk" ugi i k "kgtk'k'i 3/4gdko g'nedk'gk" knpc" gvo g'nedk'gk" hctmpf c" qrdko gni'xg" cni ,xo c" nedk'gk" | kj kpugn' ko i g" i ÄeÄ' xg" vqr nwnmct, " dkt" ctc { c" i gk'gdko g" nedk'gk'pg" ucj kr " qrdko g { k'k'pf g'dct,pf,to cmcf ,t"3/Lqur j "("Y kpuqp."4227<, +0'

J k o gvrnt'rkf gtrkn'o qf grk="go r c'k'f kprgo g." ghctm,m'vqr nwo ucn'utwo nwni'xg"±cn cpct,p'i grk ko kpg" { 3/pegrkn'f guvgm'i kdk'cpc'kmggtk'k±gk0Ctc vto crct. "j k o gvrnt'rkf gtrkn'w' i wco crct,p,p'3/4i Ängtf g'f c j c" uc n,m,k "kk'nkgtk'f c j c" { Ängm'o qv'xcu'f qp" xg"r gthqto cpu'kg"uqpw±cpf , ,p,"i 3/4ngto gmgf k0C { p, | co cpf c. ±cn cpct,p'k rgtkpg'f c j c'dc n'j kugvo gtrtkpk'uc r { ctem'3/4i Äv'hÄnÄÄp'Äp"i Ä±rgpo gukpg'hvnm" uwpct0I tggprgch ,p"3; 92 rk' { ,retf c"rkgtc'Äg'ne | cpf ,tf , , "J N rkn'kg"ki k'k'kgtkn'k'dk" | co cpctf c "dk" ±qm'ctc vto c"qtwc { c'±no , v,t0'Dw'±cn o crct, "lpegr { gtni'j k o gvrnt'rkf gtrkn'cpm { , ,p,"ucj kr "qrf w w' excpvlct'xg'f gl excpvlct, " { gt'cm cmcf ,t0'Dwprct' excpvlct, 'qrctem="J k o gvrnt' { 3/pgvek'v'Äo 'dkg { rgtg" 3/pgo ugt. "dwpw'ctc±'f g k'ico c±'qrctem'i 3/4o gmg. "Gnr 'ctnef c rct,p,p'i grk ko kpg"qrctem'uc rct. "Nkf gtrgt" wo w'c ,re { cp'wwo 'xg'f extep, rctf c'dwmpw'ı xu0F gl excpvlct, "kug=O gxew'j k { gtct knif Ä gpg" | ctct" xgtgdktktgt. "Dc | ,k "i 3/4gprgt'dw' { cmc ,o c'egxcr 'xgto g { gdkkt. "J k o gvrnt'rkf gtrkn'f 3/pÄ Äo eÄ'rkf gtrkn' { cmc ,o ,pc"±qm'hc | r "dgp' go gmgf k'ı xu'i kdk'3/4 gnkmg' dwmpo cmcf ,t"3/Y cvto cp."4233+0'

J k o gvrnt'rkf gtrk k'3/4i Äugndc ct, Ä gtpf gnr'gvnk'ucf geg'k 'qt'co ,pf c'f g kn'vqr nwo ucn' { cr , Ä gtpf g" f g" i gpk " dk" gvnk' crcp,pc" ucj kr v'k0' Dw' dc rco f c. " j k o gvrnt' rkf gtrkn' o qf grk" i gngpgmgn' rkf gtrkn' { cmc ,o rct,pc"m { cur'f c j c" uÄt Ä Ärgdkkt'xg'gvnk'dk" { 3/pgwko "cpm { , ,uwo cmcf ,t0'Dw'uc { gf g'vcp,o ,. " kmggtkpk'xg'gvnkgtpk'cpico co , | f c'f c j c" { ctf ,o e, "qno cmcf ,t0'

Anahtar Kelimeler: "J k o gvrnt'rkf gtrkn'go r c'k'k "vevo kpk'3/4i Äv'hÄnÄÄp'Äp"gvnk'rkf gtrkn'

ABSTRACT

Vj ku'uwf { 'y cu'eqpf veyf "vq"gzco kpg'vj g'f g'kpk'kq. 'r t'pek'rgu'cpf "ghgew'qh'ugt'xcpv'ngcf gtuj kr 0K'ku'c" r'gcf gtuj kr "w'rg'lp'y j lej "vj g'ngcf gt'r tko ctkn'f'gf kec'vu"jo ugrh'vq'ugt'xkpi "vj g'pggf u'qh'j ku'hqmqy gtu0' Vj ku'rr tqcej .f gxgmr gf 'd { "T qdgtv'MOI tggprgch 'ku'dcugf "qp'vj g'wpf gtuwcpf kpi 'vj cv'vj g'ngcf gtu'ı' tkqt'k' " ku'vq'ugt'xg'j ku'go r m { ggu 'u'ek'v'f'cpf "cm'wengj qrf gtu'qh'vj g'qti cpk'cv'qp0Ugt'xcpv'ngcf gtu'c'ko "pq'v'qpn" vq'cej l'xg'vj g'i qcu'qh'vj g'qti cpk'cv'qp"dw'cnu'vq"uwr r qtv'vj g'r gtu'qpn'f gxgmr o gpv'qh'kpf k'k'f wcn0' Vj ku'v'rg'qh'ngcf gtuj kr "ecp'r tqf weg'r qukk'g't'guvnu'w'ej 'cu'go r m { gg'eqo o ko gpv.'lqd'uc'v'k'v'k'p'cpf " r tqf v'k'k' { 0Chgt 'I tggprgch 'Nctt { "Ur gctu'dgeco g'vj g'f k'gevq't'qh'vj g'Ugt'xcpv'Ngcf gtuj kr 'E gpgvt0J g'ku'

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eqpukf gtgf "v"dg"qpg"qh"vj g"r gqr rg"y j q"ecp"dgu"eqo o gpv"qp"t tggprgch"y qtn"U"r gctu"3; ; 7+"kugf "32" ej ctcevgtku"q"qh"J N"dcugf "qp"t 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{ ."uqekn'tgur qpukdkklv{ "cpf "uwr r qt v'hqt"vj g"f gxgnr 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'tgrevkpuj 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 "t tggprgch"dtqwi j v"v"vj g"rkgtcwtg"O D{ "gzco kplpi "vj gug"uwf lgu"vj g" cf xcpvi gu"cpf "f kcf 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"v"vqgn"cmjy u"vj g" f gxgnr o gpv' qh' vgo o cvgu." Ngcf gtu" gzej kklv' cvkwf gu" cpf " dgj cxkqtu" vj cv' kpukm" j qr gi " gve" F kcf xcpvi gu"ctg="Vj g{ "ecp"fo 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 cvgto cp."4233-0Vj g"ghgev"qh'ugtxcpv"ngcf gtuj kr "qp"qti cpk cvkqpcn'uwegui"j cu"i y kf g"ctgc"qh' kphwpep'pqvqpn{ 'kp"vj g'dwukpguu'gpuxtqpo gpv'dw'cnq"qp"vj g'lekn'itw vewt"O"kp"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"O"kp"vj ku"y c{ ."kv"j gr u'wu'wpf gtucpf "ku"v'ghkklqpcn'."r tkpek ngu'cpf "ghgeu"O

Keywords<Ugtxcpv"ngcf gtuj kr ."go r cvj { ."lq"uc'v'kucvkqp."qti cpk cvkqpcn'ewmwg."gj lecn'ngcf gtuj kr

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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 rpgdkgp " fextcp, nctf cnk' f g k ko rgtö " qrtcnl' vcp, o ncpo , vt " Gtvo gt 'xg' P gy d { .4235-0' Dq { cv ku' xg' M qndæ *3; ; 7+ i ¾g' ¾ tgpog g' dgegtkukkg. "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 tgekp f gp' qnw cp' knk' ducu cnc' kcf g' gwo gnö Åo n Å pf Å t0 "

Ctc v, to cf c "3; 97 "xg" 4246 " { , nct, "ctcu, pf c " ö¾ tgpog g' dgegtkgtk " nupwuw " kg " ki k k' qrtcnl' { c { , pncpo , " o cncrgtg f 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' nupwf c " cmkh' qrtcnl' ± cn cp " cte v, to ce, nct. " f gti kgt. " Åmrgt " xg " mwtwo nct, p " ddkrk' qo gvkni' cpcrk' kpkp " { cr, m cu, " co c ± ncpo cmcf, t0' Cte v, to cf c " co c ± n " ¾ p g m g o g " { ¾ p v g o n g t k p f g p " ¾ n Å v ¾ p g m g o " { ¾ p v g o k u g ± k o k v t 0 Cte v, to cf c " p k g n i c t e v, to c " { ¾ p v g o n g t k p f g p " f w t w o " ± cn o cu, " { ¾ p v g o k h m n c p, m , v t 0 Cte v, to cp, p " x g t k g t k p k " c p e r k' k p f g " T " R t q i t e o m o c " F k k' ö d k r k u j k p { ö " r c n g v' r t q i t e o , ' h m n c p, m , v t 0 "

Yöntem

Cte v, to c. "¾ tgpog g' dgegtkgtk' nupwuw f c " { c { , pncpo , " qncp " ± cn o cncf, p " f go qi tchki' ¾ gnkmgtkp g' xg " { ¾ p v g o k p g' c k' ¾ g n k m g t k p k' d k r k' q o g v k n i' r c t c o g v t g r g t " ± g t ± g x g u k p f g' k p e g r g' g p' d k " f w t w o " ± cn o c u f , t 0 " Cte v, to c " x g t k g t k' Y q U " x g t k' v d c p, p f c p " g r f g " g f k o k v t 0' Cte v, to c " ¾ p g m g o k' ¾ n Å v ¾ p g m g o " c m o c " { ¾ p v g o k k g' q n w w t w o w w t 0' n Å v ¾ p g m g o g f g' ¾ p e g f g p' d g r k r g p o k " q n c p' d k v c m o " ¾ p g o " ¾ n Å v g t k' x c t f , t " x g " d w' ¾ n Å v g t k' n e r u c { c p' d Å v Å p " f w t w o n c t " k p e g n p o g m' k u g p k " " R c w q p. 4236-0' D w " ± g t ± g x g f g " c t e v, to c p, p " 3; 97 " k g " 4246 " { , n c t , ' k g ' u , p , t r c p f , t , m c u , ' x g ' ö ¾ t g p o g g' d g e g t k g t k ö ' h n g k o g r g t k' r g' d Å v Å p " f k n g t f g' v c t c p o c u , " ¾ n Å v " q r t c n l' d g r k r g p o k v t 0' Q n w w t w r c p " n t k g t r g t g " i ¾ g " x g t k' u g k' q n w w t o c " c c o c n c t , " v c n k " g f k r g t g n l' ö¾ t g p o g g' d g e g t k g t k ö " n u p w u w f c " { c r , m , " 5 : 8 ; " ± c n , o c " g r f g " g f k o k v t 0' D w " ± c n , o c n c t " o c n e r g r t g " u , p , t r c p f , t , r f , , p f c " 4932 " c f g v " o c n e r g " q r f w w " i ¾ Å r o Å v Å t 0' C t f , p f c p " d w " o c n e r g r t " ö g k k o " c t e v, to c n c t , ö . ö g k k o f g f k u k' n p r g t' c t c u , ± c n , o c n c t ö . ö r u k n u q n l k' g k k o k ö . ö i g r k k o " r u k n u q n l k k ö " x g ö ¾ g r l' g k k o ö " c p e j v t " n g r k o g r g t k' k g' u , p , t r c p f , t , n c t n l' g r f g' g f k g p " 36 ; 6 ' o c n e r g ' v g n t e t " ö U E k ö . " ö U E k ö . " ö G U E k ö . " ö G Z R C P F G F ö " f c " { c { , p n c p o , " q m c n c t , p e " i ¾ g " g r g p o k " x g " g p " u q p " 35 : 7 " o c n e r g " c t e v, to c { c " f c j k i' g f k r g t g m " ± c n , o c n c t , p " u Å t g ± " k ± g t k u k p f g " u g t i k r g f k m g t k' f g k k o " x g " i g r k k o " d k r k' q o g v k n i' r c t c o g v t g r g t " c ± , u , p f c p " q t v c { c " n u p w o w w t 0 "

Xgtk'ugv'kpk' cpcrk' kpf g' öT ö' r t q i t e o m o c " f k k' ö D k r k u j k p { ö " r c n g v' r t q i t e o , ' h m n c p, m , v t 0 "

Sonuçlar

Dw'cte v, to c "kg" 3; 97 "/4246 " { , nct, "ctcu, pf c " Y q U " x g t k' v d c p, p f c " n c { , v n " ö¾ t g p o g g' d g e g t k g t k ö " c n c p, p f c " 35 : 7 " o c n e r g " q r f w w " x g " g p " h c " n c { c { , p, p " 359 " o c n e r g " k g " 4244 " { , n p f c " { c r , r f , , " i ¾ Å r o g m g f k t 0 Cte v, to c " d w i w r c t , p e " i ¾ g " ö¾ t g p o g g' d g e g t k g t k ö " k g " k i k k' { c { , p n c p o , " 35 : 7 " o c n e r g " g' v q r n e o " 3784 " h c t n n " c p e j v t " n g r k o g p k p " m n c p, r f , , " i ¾ Å r o g m g f k t 0 " D w p r c t " k ± g t k u k p f g p " g p " ± q m' 389 " n g l " ö g f w e c v k p ö " c p c j v t " n g r k o g u k p k " n w n c p, r f , , " v g u r k' g f k o k v t 0' Cte v, to c " d w i w r c t , p f c " ö¾ t g p o g g' d g e g t k g t k ö " k g " k i k k' { c { , p " { c r c p " f g t i k r g t f g p " g p " { Å m g n i k p f g z " u c { , u , p e " u e j k r " q n c p " 32 " f g t i k f g " v q r n e o " 449 " o c n e r g p k p " { c { , p n c p f , , " x g " k m l u , t c { , " O g f l e c n l' V g e j g t " 59 + f g t i k u k p k " c i f , , " i ¾ Å r o g m g f k t 0 [c { , p n c { c p " o c n e r g r t f g " g v n k p " q n c p "

ABSTRACT BOOK

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" tgpog' Dgegtkgtk"kg"ki kkk{c{,prc{cp"o cncrgntf 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' vgrk" gf km k vt0' Ctc v, to c" dwi wnt,pc" i ¾g" ö¾ tgpog' dgegtkgtk" kg" ki kkk {c{,prc{cp" o cncrgntf g'gwnk"qncp"kmi32"Äng"ctcu,pcf c'kmiü,tc{, ", 3; 5" {c{,p"kgp"WUCdp"crf , , i ¾Äng mgf k0' **Anahtar Sözcükler** <dkrk{qo gvkncpcrk , g kko .¾ tgpog' ¾ tgpog' dgegtkgtk

KAYNAKLAR

Dq{c{v ku." TÖGÖ" Mqnd." FÖCÖ*3; ; 7+0' Htqo " ngctpkpi " uv'rgu' vq" ngctpkpi " unkmü" vj g' gzgewkxg" unkmü r tqhkgt0Lqwtprnqhl0 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 pkxkuo ." eqputwvwxkuo <eqo r ctkpi " etkktcni' hgwtgu'htqo "cp",putwvwxpcnif 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 kxf wcnü'vqy ctf u'wko wkö" *Gtvo gt"(" P gy d{." 4235+0Cu'r qukgf "d{ "Dq{c{v ku'cpf "Mqnd"*3; ; 7+ "vj g'ecr cek{ "vq'ngctp"ku'cp"lpwkkxg"ucv'g'vj cv' gpcdngu'cp"lpf kxf wcnü'vq" dgeqo g"r tqhkgtkpv'kp" c"i kxgp"hgkf 0'Vj g'gZR tgukqp"qh'ngctpkpi "unkmü"ecp"dg" dtqcf n' "eqpegr wcnü'gf "cu'c"vy q/ugr 'r tqeguu' eqo r tkulpi "vj g'cr r rkecvkp"ctgc"cpf "vj g'v'cpuhqto cvkqp"qh" vj cv'cr r rkecvkp"kpq'hpqy ngf i g0'

Vj g'qdl gevxxg"qh'vj ku'uwf { "ku'vq"eqpf wv'c"dkrkqo gvkle"cpnc{ 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 kkkpcn{ . 'vj g'uwf { " y kn'gzco kpg"vj g'gxqnwkp"qh'r wdrkecvkp"htgs wgepe { "qxgt"vko g. "kf gpvkh{ "ekgf "r wdrkecvkpu"kp"tgrcvgf " tgugctej . "cpf "cpnc{ | g"vj g"eqpvtkdwkpu"qh'tgugctej gtu. "lqwtpcnu. "eqwv'kgu. "cpf "kpukwkwkpu"cev'xgn{ " 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'vqy"tgugctej " o gjv qf u" y cu'wugf "kp"vj g'tgugctej 0'Vj g'f cv'htqo "vj g'uwf { "y gtg"cpnc{ | gf "wukpi "vj g'T"Rtqi tco o kpi " Ncpi wci g'Sdkrkuj kp{ \$'r cncni g'r tqi tco 0'

Methodology

Vj g'tgugctej "ku'c"ecug"uwf { "vj cv'gzco kpgu"vj g'f go qi tcr j le" cpf "o gjv qf qnqi kcnü'ej ctcevgtkmeu"qh" r wdrkj gf "uwf lgu'qp"ngctpkpi "unkmü"y kj kp"vj g'htco gy qtnü'qh'dkrkqo gvkle"r ctco gvtu0'

Vj g'tgugctej "f cv'y gtg"qdvkpgf "htqo "vj g"Y qU'f cvdcug0'Vj g'tgugctej "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 gvgto kpgf "ko r qt wpeg" etkgtk" ku" gucdrikj gf . "cpf "cmlükwcvkpu"vj cv0' gg'vj g'ug'etkgtk"ctg'ugrgev'f "hqt"gzco kpcvqp" *Rcwqp. "4236+0'kp"vj ku' htco gy qtm'kv'y cu'f gvgto kpgf "vj cv'c' hko kcvkqp"qh'vj g'tgugctej "vq"vj g" { gctü'dgvy ggp'3; 97"cpf "4246"cpf " c'ugctej "qh'cmlü'cpi wci gu'ht'vj g'vgto u'Sngctpkpi "unkmü"y qwf "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'kp"qh'vj g'ur gekk'gf "f cv'ug'v'etgev'kqp"uwi gu0C'tgxkgy "qh'vj g'rkgtcwtg'tgxgcnf "vj cv' 4.932'ctv'ngü'o gv'vj g'etkgtk"htq'kpenwukp"kp"vj g'uwf { 0'Uwdugs wgpvni' . 'vj g'ctv'ngü'y gtg'v'ko ksf "vq"vj qug" eqpvc'kpki "vj g'ng{ y qtf u'\$gf wcvkpcn'htgugctej . "\$'kpvgtf kxk r ipct { "uwf lgu'kp"gf wcvkqp. "\$'r u{ej qnqi { " gf wcvkqp. "\$'f gxgrü' o gpv'cnü' u{ej qnqi { . "\$'cpf "Sur gekn'gf wcvkqp0'Qh'vj g'36; 6'ctv'ngü'kf gpvkhgf . "35: 7" y gtg'tgvkpgf "dcugf "qp"vj gkt'r wdrkecvkqp"ucwu0'Vj g'hp'cnü'3.5: 7'ctv'ngü'y gtg'kpenü'gf "kp"vj g'tgugctej . "

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 cwc dcugu0Vj g"gxqmwkqp"qh"vj g" uwf kgu'kp"s wguwkqp"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 cwc dcug"dgw ggp"3; 97"cpf"42460'Vj g"j ki j guv'pwo dgt"qh"r wdrkcvkqpu"y cu" qdugt xgf "kp"4244."y kj "359"ctvengu0Vj g'tgugctej "hpf kpi u'kp'kcvg"vj cv'c"vqcn'qh"3.784'f kpkpevhg{"y qtf u" y gtg'wkl 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"ng{"vgo "kp"vj g"eqtr wu"qeewtkpi "c"vqcn'qh"389"ko gu0Vj g'tgugctej "hpf kpi u'kp'kcvg"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'pwo dgt"co qpi "vj qug'r wdrkuj kpi "qp" \$ngctpki "unkm0\$O gf kcn'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 /tcpngf "kpukwkqp"co qpi "vj g"vqr "32"wpkxgtukv"y kj "vj g"j ki j guv'pwo dgt" qh'r wdrkuj gf "ctvengu."y kj "49"r wdrkcvkqpu"v"ku'etgf k0Vj g"uwf {"cf f kkpqcm{"tgxgcrf "vj cv\ j cpi "[0' y cu'vj g"o 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 wdrkcvkqpu0Vj g"cwj qt"y kj "vj g"j ki j guv'pwo dgt"qh'ekcvkqpu"y cu'Uej o kf vJ (0*35+0' Vj g"tgugctej "hpf kpi u'kp'kcvg"vj cv'vj g"Wpkvgf "Ucvgu"ku'vj g"eqvpt{"y kj "vj g"j ki j guv'pwo dgt"qh" r wdrkcvkqpu"qp"vj g"vqr le"qh'hgctpki "unkm."y kj "; .3; 5"ctvengu0'

Keywords<dkdrkqo gtle"cpn{uku."gf wecvkqp."hgctpki ."hgctpki "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 cvkHfFk "
Vgf cxkuk'Pgx gj kt.'V'Ank'g"

ÖZET

Fk "+ÃÄ Ãp'p'vc,o ,="dcmgtkrgtkp" c ,| "kgtkukpf g"nqmpk cu{qpw "dw'qtvc o f c"±q cm cu,"xg" co cpnc " f k'g'v' xg" nqpcn' hcm'4ngtkpkp" gvnkg ko g" i kto guk' uqpvev' qnw cp" o vnk'hc'4k' gn' xg" gphgmuk' 3/4 " dk' j cuen,m,t0Y ÃÄ'nqmw wo wpf cnk'knkpeki'hcm'4ngt="c . 'ekpuk' gv.'v'Äm'Äm'dgungpo g. 'f k'kp'o qthqmlkuk'xg" nqpw w" c ,| "j k'g'p'k' f k" h't±crco 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'4ngtkpkp. 'f k' "+ÃÄ ÃÄ"qmw wo w'Ä' g'k'p'g'g'v'nk'uk'p'k'p' 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 cuenct"nef ,p"xg"gtngni' qrcen'knk'g."37/52" {c "52/72" {c "72"xg'Ä' g'k' {c "qrcen'f c"Ä±'cn'i twdc" {t,rf ,0J cuc'vcnk' ukungo k' Ä' g'k'p'f' gp" o gxew' ±Ä'Ä'mgtk' ne {f gf kf k'0' Xgtkrgt" kuvkukmgn' qrcen'f g' g'ngpf k'kf k'0' Ekpuk' gv' xg" {c " f c ,no ,pc"i 3/4g'j cuc'uc {,u,"37/52" {c "ctcu,pc."nef ,p'rc'gtngmgtg"i 3/4g'f'c'j c"hc| rc"uc {,f cf ,t052" {c " Ä' g'k'p'f' gn'j' cuenctf c"gtngmgt" nef ,p'rc'c"i 3/4g'f'c'j c"hc| rc'f ,t0'Ekpuk'gv'xg" {c "f c ,no ,pc"i 3/4g'±Ä'Ä'm' u,m ,="37/52" {c "ctcu,pc'xg'52/72" {c "ctcu,pc'nef ,p'rc'f 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'ngtf g"gtngmgtf g"±Ä'Ä'm'i 3/4Ä'm' g"u,m , "f'c'j c"hc| rc"dw'w'p'f' w'0'Uc {,ucn'qrcen'hc'm,n'mct" dw'w'p'uc" f c" f g' g'ngt' kuvkukmgn'ctcu,pc'c'cp'nc n,"h'cn' dw'w'p'of , "r @.27-0 [cr,ncp" dw'±cn o cp,p" uqpvev'p'f' c" g'f' g' g'f'krp" dwi w'ct" f g' g'ngpf k'kf k' k'p'f' g'hc'm," g'k'q'q'ml'kn' tkun' hcm'4ngtkpkp" ±Ä'Ä'm' tkunk' Ä' g'k'p'f' g' kuvkukmgn'qrcen'cp'nc n,"qm cuc'f c"gvnkrgt'q'f' w' w'i 3/4Ä'f' Ä0'H'ctm' g'k'q'q'ml'kn' hcm'4ngtkpkp'f k " ±Ä'Ä' Ä'qmw wto c't'knk'p'k'p. "o gxew'±Ä'Ä'mgtk'p'v'gf'cxk'xg'vcnk'k'p'k'p'f' g' g'ngpf k'kf k' k'f'c'j c"hc| rc"±cn o c {c" kj vk'c±'xctf ,t0'

Anahtar Kelimeler: 'F k 'Y ÄÄ Ä 'Tgtqur gmkiYcn o c. 'Tkun'hc'm'4ngtk'

ABSTRACT

Vj g'f' ghpkkqp'qh'vqqy 'f gec { "ku'K'ku"o vnk'cevtkcn'cpf 'kphgevkwa'f kugcug'vj cv'qeevu'cu'c'tguwn'qh'vj g' eqmpk'cvkp'qh'dcevtk'kp'vj g'o qwj . 'vj g'k'r'qr'k'g'cvkp'kp'vj ku'gp'x'k'qpo gp'v'cpf 'vj g'kp'v'g'cevkqp'qh'f'kgv' cpf "j quv'hcevtu"qxgt"vo g'0'Ugeqpf ct { "hcevtu"kp"vj g'hqto cvkp'qh'ectkgu'ctg="Ci g."i g'p'f'gt. "ucrkxc." pwtk'k'k'p."o qtr'j'q'qi { "cpf 'r'qukkqp'qh'vj g'vqqy . "qtcn'j { i k'p'g'p'v'q'q'j "dtwuj k'p'i 'j'cdku'gf'vec'v'k'p'g'x'g'ni'cpf " uqekqgeqppo le"ucwu'0'Vj g'r'vtr'q'ug'qh'vj ku'uww { "ku'v'g'zco k'p'g'vj g'gh'gew'qh'i g'p'f'gt'cpf "ci g'hcevtu'qp" vj g'hqto cvkp'qh'f'gp'cn'ectkgu'0'kp'vj ku'uww { "eqpf'wev'f'qp"33: "r'cvk'p'w'dgy g'p'vj g'ci gu'qh'37/87. "vj g' r'cvk'p'w'y g't'f'k'kf'gf'kp'v'q'y q'i tqw'u'cu'o erg'cpf 'hgo erg.'cpf 'vj tgg'w'wdi tqw'u'cu'37/52" {g'ctu'q'rf "52/72" {g'ctu'q'rf "cpf "72" {g'ctu'q'rf "cpf "cdqxg'0'Gz'k'k'p'i "ectkgu'y g't'g'eqtf'gf'vj tqwi j "vj g'r'cvk'p'w'h'q'm'y /w" u'f'ugo'0'Vj g'f'c'v" y g't'g' g'x'cn'w'v'f' u'c'v'k'k'ec'm'0'P'wo dgt" qh' r'cvk'p'w' c'ee'q't'f'k'p'i "vq"i g'p'f'gt'cpf "ci g' f'k'k'k'dw'k'p="dgy g'p'vj g'ci gu'qh'37/52. "y qo gp'ctg'o q't'g'p'wo g't'q'w'v'j cp'o gp'0'kp'r'cvk'p'w'q'x'g'vj g'ci g' qh'52." o gp'ctg'o q't'g'p'wo g't'q'w'v'j cp' y qo gp'0' H'gs'w'g'p'e { "qh'ectkgu' c'ee'q't'f'k'p'i "vq"i g'p'f'gt'cpf "ci g' f'k'k'k'dw'k'p="dgy g'p'vj g'ci gu'qh'37/52'cpf '52/72. "y qo gp'y g't'g'o q't'g'p'wo g't'q'w'v'j cp'o gp'0'Vj g'h'g's'w'g'p'e { "

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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"ucvukmcm{"uki pkhecpv'f khtgpeg"y cu'hqwpf "dgy ggp"vj g"xcmgu0Y j gp"vj g"hpfi kpi u" qdvkpgf "cu"ctguwn"qh"vj ku"uwf {"y gtg"xcmcvgf."k'y cu"uggp"vj cv'f khtggpv'gkqmi lecl'tkni'hevqtu"j cf " ghgeu"qp"vj g'tkni'qh'ectkgu."cnj qwi j "pqv'ucvukmcm{"uki pkhecpv0O qtg"uwf lgu'ctg"pggf gf "vq"xcmcvg" vj g'tkni'qh'f khtggpv'gkqmi lecl'hevqtu'ecwupi "f gpv'lectkgu'cpf "vj g'tgcvo gpv'cpf "hmqy /w"qh'gzkupi " ectkgu0"

Keywords: 'F gpv'lectkgu 'Tgtqr gevkg'Uwf { . 'Tkni'hevqtu'

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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 kxf vdr'qr kpkpu'vq'eqo g'vq'vj g'itg'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'v' 'qh'xkqngpeg'vq'vj g'itg'itqp'v'g'xgp"ö qtg'0Vj g'itku'y j q'gzco kpg'vj g'gh'gewu'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'v' 'qh'xkqngpeg'lp'eqo o wplecv'kp'v'q'qu'ku'gh'gew'v'xg'lp"ö cnkpi 'xkqngpeg'ö qtg'y kf gur t'gcf 'lp'uqekni'ö' K'vj ku'eqpv'gzv.'c"s wgu'k'pp'ck'g'eqpuk'kpi "qh'v'gp"s wgu'k'qpu'qp'vj g'awdl'gev'y cu'cr r'rk'gf "vq'vy q"j w'pf t'gf" hgo cng'uwf gpw'uwf { kpi 'cv' ,tpcni'Xqec'v'kp'cn'Uej qqr'0Vj g'cpuy gt'u'y gtg'c'p'cn' { gf 'cpf 'k'p'v'g't'g'v'gf 'kp'vj g' URUU'r tqi tco 0Vj g'tgumw'q'dv'ck'p'gf 'itqo 'vj g'uwf { 'y gtg'vj cv'itg'o cng'uwf gpw'j cf 'f'k'k'ew'k'gu'lp'v'w'k'pi " r'gqr'ng'q'w'uk'f g.'vj g' { 'hgn'vj g'p'ggf 'vq'eqpu'v'cp'v' { 'r'c' { 'c'w'gp'v'kp'v'q'vj g'k' 'u'w't'q'w'p'f kpi u'y j k'ng'y c'mkpi "qp'vj g' utggv.'cpf 'vj cv'vj g'ug'x'gp'w't'g'ut'k'ev'gf 'y qo gp)'u'it'ggf qo u'cpf 'p'gi cv'x'gn' { 'c'h'gew'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." ,tpcni'Wpkxgtukv'

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'f w'i w'xg'f Ä Äpegrgtk' dgrtk' mwtcmct "±gt±gxgulpf g"i grgegnl mw cmctc "cmcto c{, "uc rc{cp. "j cwc"i g±o k "pgukmgteg"uwpwcp" f Ä Äpegrgtk'cpico c'i ¾gxl'Äwnggp'vctkj ,f gtpk'k 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{wmw'cf,pc'f kkrp'dw'cp,wct."vc mt"Ä gtpg'nc|,pctcnl{c|,m , vt0Cdkf grgtkp'f kkrp'g'dcmw ,o ,|f c" VÄtm±gpk'k rgo k 'xg'i grk o k 'dk'f k'qif w wpw'cj cvnnc'i ¾gdkk'k ODwf c'dk' g'VÄtnif kkrp'vqr nwo f c" ±qnl' gtngt'g"i kf gp'dk "f gxkf gp"dgtk'ecpn'xg'k ngm'dk' dk±o f g'nwmp,rf , ,p,"i ¾vgtk'0M/ÄmÄmgtf gp" uqptc"W'i wtrt" f ¾pgo k'dc rct0'Dw'f ¾pgo ."VÄtmgtk" {gtrg knl'j c{cvc"i g±vngtk"vct,o c"f c{cn" gj kt" {c co ,p,"¾pegrg kngtk'dk "gxtg'qnt0'Hctnn,"o gf gpk'gvrgt'xg'f g k knlmÄmÄmrgt'g,u,m'krk nkr't' mwtwmt0' co cpk' o "{cp,p'c'Dwf k' o ."O cpkj ck' o ."J ,tkwk' cpn'mi kdklcp±ctrc"±qnl' {¾pnÄkrk nkr't' k±gt kulpg'i kkrk'0' Dkj cuc. ¥ kpeg."Ucpunk±g'xg'Vkdgv±gf gp'r gni±qnl' kp,"o gvpr"VÄt'f kkrp'±gxtkrk'0Dw'uc {gf g'VÄtm±g" {gpk' xg' | gpi kp'o gvpr"VÄtmgtk'ncxw wt0"

320 {Ä {,rc" i gkrp'k kpf g" VÄtmgt." urco k'gvk' ncdwi' gf gt" xg" Cdf wngtko " Ucwni' Dwi tc" J cpöp ¾pf gtrk kpf g'kmi0 ÄnÄo cp"VÄtnif gxrg'k'qrcp'Mctej cpnret,"mwtct0Dw'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 Äprgt'k'f g'dÄ{ Än'o guchrgt"cnt0'O gf gpk'gv' f g k lo kkrp'dk" {cpu,o cu,"qrcctnl' urco "kpcpe,pc'ck'nctco rct"VÄtnif Ä Äpeg"xg'gf gdk'cv,pc"i kto g'g" dc rct0'VÄtnif kkr'cf,pc"¾pgo rk'gugtrgt"qtvc {c'nqpw0[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 "Ä Äpnmöpk'CygdgvÄn'J cnt {,nø."J ceg" Cj o gf "I gux,öpk'F kxcp/, "J km gvkd'wprctc'i Ä griddkt'¾pgrmk'0M,ucc"VÄtnif kkr'vctkj , 'ug{k'k±gt kulpf g" r gni±qnl'gf kr ." ckt."f Ä ÄpÄt'xg'dkri gpk'f kkrp'f gp'¾pgo rk'gugtrgt'ncxw wt0UÄtmk'i grk k'xg' | gpi krg k'0' vg"VÄtnif kkr"i grk kr " | gpi krg o gulpg'xg'f kn' {qnw'rc'hÄmÄÄp"i grgegnlhw cmctc"cmct,m cu,pc"j k' o gv' gf gp'¾pgo rk'dkri grgtf gp'dk'kf g'Mqtmw'c'wcf ,t0Dkr'f k'ko k' f g'Mqtmw'c'wcf,p'f kkrp'f gp'i ÄpÄo Ä g'wrc cp" j km' {grgtk'p"VÄtnif kkrp'nc| cpf ,tf , ,nextco rct."u¾ "xctnmet,."VÄtnimÄmÄÄpÄp"gutgf gnk' {cpu,o crct,." f kkrp"vctkj , "uÄt g±"k±gt kulpf gnk'i grk ko k"VÄtnif kkrp" f g k lo "uÄt g±rgtkp" {qtwo rcpo cu,."VÄtnif kkrp" ncw , "cprcv,o "ncdkk' gvrgtk"VÄtnif Ä Äpeg" {cr ,u,p,p"gutgf gnk' {cpu,o crct,"i kdk' nqpwrc" kpegrgo g {g" ±cn ,necm,t0"''''

Anahtar Kelimeler-<VÄtnif kkr'Mqtmw'c'wcf."VÄtnif kkrp"j k' o gvrgtk'0"''''

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ABSTRACT BOOK

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kphqto crkv{ 'y cu'r tgxgpygf "v"uqo g"gzvypv0K'ku'uggp"vj cv'vj g"j ki j gu'kpetgcug"*60' +qeewttgf "kp"422; " f wg"vq"vj g"ko r cev'qh'vj g'422: "i mdcn'etkuku0Vj gtg'y cu'cnuq"cp"kpetgcug"eqo r ctgf "v"vj g"r tgxkqwu" { gct" f wtkpi "vj g"Eqxf /3; "Rcpf go ke"r gtkqf 0'F wtkpi "vj ku'r gtkqf ."vj g"cxgtci g"qh'vj g"kphqto cil'geppqo { "kp" Vwtng{ 'ku'cv'c'j ki j 'hgxgn'y kj '53Q ' 0'

Key Words: Uj cf qy 'Geppqo { ."Uk g"qh"Uj cf qy 'Geppqo { ."Vcz 'Cf o kpkmtcvkp0'

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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 " Ğ i 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. "VĀnk{ gōf gnkhtgf k'netv, 'hwmp, o 'g kko rgtkpk'up'knk' { ,n³4 grkpf g'cpcrk 'gf gtmhkpcucn'xg" uqu{ q/gmnpqo kn'gnkrgtkpk'kpegrgo gmgf k'OVĀnk{ g'gmnpqo k'upf g'4244'xg'4245' { ,net, 'ctcu, pf c' { c cpcp" gphru{ qpkw'dcumret. 'ctvp' { c co 'o crk{ g'vgtk'xg' i grk' f c ,no , pf cnkf g k ko rgtk'htgf k'netv, 'dqt±rpo c' f cxtcp, ret, p, 'pcu, n' g'vknkf k k' f g gtrgpf k'ko k vlt'0'¥ cn, o cf c. "ntgf k'netv, "mwmp, e, "uc { ,u, pf cnk' ctv, . " dqt±rpo c' qtcprct, . " i g'k'3/4 go g' uĀt g±gtk' xg' "lc k " qtcprct, pf cnk' f cni c' rpo crct " f gvc { n " dk " gnkf g " grg" cnpo , v, t'0' C { p, | co cpf c. "ntgf k'netv, "dqt±rct, " Ā g' k'pf g' cn, pcp " f Ā g' prg { lek' vgf dkrgtk' p' g'vknkf g' xg' " dw' f 3/4 go f g' ctvp " f k'kn'3/4 go g' ±3/4 Āo rgtk' k'pegrgo k vlt'0'0' c' n' r' g. "ntgf k'netv, ret, p, p' dk' g' ugn' vĀng' k' rgt' xg' " mĀ±Ān' k' r' go grgt " Ā g' k'pf gnk' g'vknkf k' c'pcrk " gf g' g' m' h'pcucn' qmwt { c | ctn , p' 3/4 go k' xg' uĀt f Ā Ā g' dk' k' dqt±rpo c' " utcvl' k' rgt' k' p' f c k' " dwi wrt " uwo cmcf , t'0' G' f g' gf k' r' p' u' p' w' rct. " 3/4 gnk' m' g' h'pcucn' uc n , p' n' q' t' w' po cu, " xg' " dqt± " { 3/4 go k' utcvl' k' rgt' k' i grk vlt'ko guk' c±, u, pf cp" n' eo w' xg' 3/4 gn' ugn' 3/4 g' 3/4 p' g' t' rgt' uwo cmcf , t'0'

Anahtar Kelimeler: M'gf k'Mctv, 'Dqt±rpo cu, 'Hpcucn' F cxtcp, . 'Hpcucn' Rk{ cuc 'xg' M'w'wo rct "

ABSTRACT

Cdutcev<Vj ku'uwf { "gzco kpgu'vj g'hpcpekn'cpf "uqekq/geppqo 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 t'gu'wtgu 'tkupi "rkxpi "equu. 'cpf "uj k'hu'kp" k'pego g'f k'ut'kd'w'k'p "dgw ggp "4244" cpf "4245" j cxg' k'ph'w'g'pegf "etgf k'ectf "dqttqy kpi "dgj c'x'k'qtu" k'p' vj g' Vwt'nkuj "geppqo { 0'Vj g'uwf { 'r t'q'x'k'f gu'c' f g'v'k'ngf "cpcn{ uku'qh'vj g' k'pet'g'cug' k'p' vj g' p'wo dgt' qh'etgf k'ectf " w'gtu "dqttqy kpi 'tcv'gu 't'gr c { o gpv'r t'q'egu'gu. 'cpf "h'w'ew'w'v'k'p' u' k'p' v'g' t'gu' / t'cv'gu'0' C f f k'k'q'p'cmf . 'vj g' lo r cev' qh't'gi wr'v'qt { "o gc'wt'gu'qp "etgf k'ectf "f gdv'cpf "vj g' t'kug' qh'f ki k'cn'r c { o gpv' u'q'n'w'k'p' u' f w'k'pi "vj ku'r g' t'k'f " ctg "gzco k'pgf 0' Vj g' ct'v'k'ng' cpcn{ | gu' vj g' g'h'g'eu' qh'etgf k'ectf u' qp" k'p' k'k'f w'cn' eq'puwo gtu' cpf "uo cm' dw'k'p'gu'gu. "go r j cu'k' kpi "vj g' lo r q't'v'peg' qh' h'pcpekn' i'k'gt'ce { "cpf "u'w'w'k'p'cd'ng' "dqttqy kpi "utcv'gi k'gu'0' Vj g' h'p'f k'pi u' qh'gt' "k'p'uki j vu' cpf " t'geqo o gp'f v'k'q'pu' h'qt " dqj " r w'dr'ke " cpf " r t'k'x'cv'g' u'ge'v'qtu' qp" utcv'gi k'gu' vq" uch'gi w'ctf 'h'pcpekn' j' genj "cpf "o c'pci g' f gdv' g'h'g'ev'x'gn' 0'

Keywords: 'Etgf k' Ectf "Dqttqy kpi . 'Hpcpekn' D'gj c'x'k'qt. 'Hpcpekn' O'ctngw'cpf "k'p'uk'w'k'p'pu'"

"
"

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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 guk 'Quo cpk'g'Mqtmw'Cvc '©pkxgt ukaguk'

QTE F <2222/2224/2528/7449"

"

ÖZET

Dw' ±cn, o c." hpcpcun' r k{cucrtf c" { cv,t,o e," f cxtcp, rct,p," gvnrk{gp" 3/4pgo rk' dk" hcm3/4" qncp" uÄÄ r ukmqrlkuk'kpegrgo gmgf kt0'UÄÄ'r ukmqrlkuk" 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 krko 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' f3/4pgo rgtkpf g."uÄÄ'r ukmqrlkuk' { cv,t,o e," hctctret, "Ä gtkpf g" dÄÄ Än'dk" gvnrk'g"ucj k vt0'±cn, o cf c."uÄÄ'f cxtcp, ,p,p" { cv,t,o e,rct,p"tkun'cni ,u,p,"pcu,n'f g k vtf k k" hpcpcun'dcncprctc"xg"cpk'±3/4nÄ rgtg"pcu,n'nvnmf c"dwvwpf w w'etc v,t,m cmcf ,t0'C {t,ec."dw'hgpqo gpkp" pgf gprgtk'xg" { cv,t,o e," r ukmqrlkuk'Ä gtkpf gnr'gvnrkgtk'f g"grg"cn,po cmcf ,t0'Uqpw±"qrctcm"dkg{ rgtkp"dw" g krko f gp"nc±,pcdko grgtk'kcp"utcvglkgt"xg"f cxtcp, ucni'hpcpu'r gtur gmktkpf gp"cn,pcdkoegni3/4pgo rgt" 3/4pgtkno gmgf kt0'Dw±cn, o c." { cv,t,o e,rct,p'f c j c' dkrp±k'xg'tcu{ qpnihctctret'cncdko grgtk'kcp'htmpf cnm' qnw wto c { ,co c±rco cmcf ,t0'

Anahtar Kelimeler: "UÄÄ'Rukmqrlkuk' [cv,t,o e," f cxtcp, rct,., hpcpcun'Rk{cucrtf "

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ABSTRACT

Vj ku'uwf { "gzco kpgu"j gtf "ru{ej qmji { . "y j kej "ku"cp"ko r qtcvp'hcevqt"chgevpki "kpxguvt"dgj cxkqwt"kp" hpcpceln'o ctngv0J gtf "ru{ej qmji { "tghgtu"vq" c'ukwcvkp"y j gtg"lpf kxf wcu'vgpf "vq"lqmjy "vj g'dgj cxkqwt" qh'vj g'o clqtkv{ "tcvj gt'vj cp'vj gk"qy p'npqy ngf 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 qmji { "j cu'c"i tgcv'ko r cev'qp"lpxguvt" f gekukpu0'Vj ku' r cr gt'kpxguvki cvgu"j qy "j gtf "dgj cxkqwt"ej cpi gu'lpxguvtu'r gtegr vkap"qh'tkum'cpf "eqpv'kdwgu"vq'hpcpceln' dwdngu" cpf "hcu"j "etcuj gu'0' O qtgqxt." vj g"ecwugu" qh' vj ku' r j gpqo gpqp" cpf "ku' ghgevu" qp" kpxguvt" ru{ej qmji { "ctg'cnq" f kwewugf 0Cu'c'tguwv."utcvgi lgu'cpf "o gcwv'gu'vj cv'ecp'dg'cnngp'htqo "c'dgj cxkqwtcn' hpcpeg"r gtur gevkg"ctg"uwi i guvgf "vq"j gr "lpf kxf wcu'cxqkf "vj ku'vgpf gpe { 0'Vj ku'uwf { "clo u'vq" tckug" cy ctgpguu'vq"vj cv'lpxguvtu'ecp"o cng'o qtg'kphqto gf "cpf "tcv'kpcn'f gekukpu0'

Keywords: "J gtf "Ru{ej qmji { . "kpxguvt" "Dgj cxkqwt." hpcpceln'o ctngv"

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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 3/40F t0'Quo cplk'g'Mqt mw'Cxc 'Cp kxgt ukuguk 'Uc nmiDkko rgt k'HcnAnvguk 'J go kt grkn'Quo cplk'g." VÄtnk'g0'

³QTEKF 'KF <j wr uAlqt ekf Qti D222/2224/3; ; ; /7893'''

Gamze KÖKBAŞ²

⁴ t gpek 'Quo cplk'g'Mqt mw'Cxc 'Cp kxgt ukuguk 'Uc nmiDkko rgt k'HcnAnvguk 'J go kt grkn'D3/4Ao Ä''' Quo cplk'g":VÄtnk'g0'

⁴QTEKF 'KF <j wr uAlqt ekf Qti D22; /2229/8; ; ; /9923'''

Gizem HOLT³

⁵ t gpek 'Quo cplk'g'Mqt mw'Cxc 'Cp kxgt ukuguk 'Uc nmiDkko rgt k'HcnAnvguk 'J go kt grkn'D3/4Ao Ä''' Quo cplk'g":VÄtnk'g0'

⁵QTEKF 'KF <j wr uAlqt ekf Qti D22; /222: /7454/9792'''

Meltem KILIÇ⁴

⁶ t gpek 'Quo cplk'g'Mqt mw'Cxc 'Cp kxgt ukuguk 'Uc nmiDkko rgt k'HcnAnvguk 'J go kt grkn'D3/4Ao Ä''' Quo cplk'g":VÄtnk'g0'

⁶QTEKF 'KF <j wr uAlqt ekf Qti D22; /222; /8885/; 38; '''

ÖZET

Y J Qø{c'i 3/4g'Rcn{cvh'demo .{c co , 'vgj f k'gf gp'j cuenm'pgf gpk'rg"{c cp,rep'r tqdrgo rgtkp=c t,p,p'xg' f k gt" r tqdrgo rgtkp." gtngp" vep,nc c" xg" f g gtrgpf kto g" kg" hk'knugn" r uknuqu{cn' xg" ur ktvÄgn' i gtmuklo rgtkp" nct ,rcpocupc" fc{cn" ce," ±gno gpkp" 3/4rgpo guk' xg" j chkrvko gukpg" {3/4pgrkn' w{i wco crct,p" {gt" cif, ,. " {c co " ncrkugpk" i grk vto gpkp" j gf ghrp f k k' dk" {cmc ,o " qrtcn' vcp,o rpo , vt0'Y J Q."4246-0'Rcn{cvh'demo f cnk'go grl'co c±'j cuv'xg'j cuv' {emp'rt,p,p'j cuen ,p" f gxc " gwk k'uÄg±"dq{ wpec" xg" uqptcnk' uÄg±g"o g{f cpc"i grgdrgegn' hk'knugn' xg'f w{i wcn' uqtwp'rt" c±,upf cp" {ctf ,o e, " qm cm,t0'Rcn{cvh' dcmo ,p" dw' uÄg±g" cu,n' qf cmcpf , , " nupw'j cuenmcp" | k'cf g" ugo r vqo " nupvtqnÄf Ä" xg'j cuvcp,p" {c co " nuphqtwpw" {Ämigno gmk0'Ugo r vqo " nupvtqnÄ" k'kp" mÄcvh' vgf cxkrgt" gn'qrtcn'dcl , "vco co r{ ,e, " xg" dÄvÄprg kn'w{i wco crct" mwnep,m cmcf ,t" *Grnk"4238-0'Dw' w{i wco crct"j cuv. "j cuv" {emp, "xg" crcp, pf c" w' o cp" qrcp"uc nmi'rtqhguf qpgmgtklpk" f cj kn'qrf w w'pqp" hcto cmqnlkn'w{i wco crctf ,t0'Uqp" { ,nctf c" mÄgugn'dk"uc nmj k' o gw'ug±pgp k'qrtcn'vqr nwo "xg"uc nmj ±cn ep'rt, "vetch,pf cp" ncdw'i' 3/4o g{g"dc rco , . "vÄo " f Äp{cf c" xg" VÄtnk'g0'f" mwnep,o , " {c{i ,p'j crg" i gm k vÄ" *Mgj tkdct" ("Ugn±wm"4246-0'V,ddk'vgf cxk'g" gn'qrtcn'uc nmj k' o gw'vgtkpg'ctvcp"vengr"uc nmj r tqhguf qpgmgtklpk" xg"3/4 grknmg" dÄvÄpeÄn'uc nmj dcmo ,p, "f guvgmg{gp"j go ktgrgtk" w{i wco crct,pf c" mwnep,m cu,p, "nc±,p,m c| "j crg"i gw'kto k vÄ0'Dw'wpw"uqpwepf c"j go ktgrgt"i Äpegn'rkgtcvÄÄ"vctco cn'xg" j cdgtf ct"qm cnf ,t00 cucl"vgtcr k'kp"gp±qm'vgtck' "gf krgp" {3/4vgo "qrf w w'i 3/4Äm gmef k" * | ecp."4245-0' Dw'pgf gprg" vco co r{ ,e, " xg" dÄvÄprg kn'vgtcr krgtk" mwnep,o , "i kdk'gvnkuk' qm c{cp" ±g k'rk'f guvgmg{lek' {3/4vgo rgtk'mkpn' w{i wco crct,pf c" gn'qrtcn'mwnepo cnf ,trct0'Dw' f gtrgo gf g" dw' nupw' xg" mwnep,o " crcp'rt, "Ä gtlpg"qf cmcpo cnlco c±rpo , vt0''

Anahtar Kelimeler: 'Rcn{cvh'demo . 'vco co r{ ,e, "vgtcr kgt. "dÄvÄprg kn'vgtcr kgt. "j go ktgrkn'

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ABSTRACT

Ceeqtf kpi "v"Y J Q. Rcnkcxg'ectg'kuf ghkpgf 'cu'cp'cr r tqcej 'vj cvkpenw 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'v'ko r tqxg'vj g's wcrk'v' "qh'rhg0"Y J Q. 4246-0Vj g'o ckp'r wtr qug'qh'r cnkcxg'ectg'ku'v'j grr 'r cvkpwu" cpf "vj gk'tgrcxgu'f wtkpi "vj g"qpi qkpi "r tqegu'qh'v'j 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 "v'kpetgcu"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 gtu'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'kp'gkxkcdng'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'0'Cu'c'tguwn'pwtugulj qwrf 'uecp'vj g'ewt'gpv'kgtcwtg" cpf "dg'kphqto gf 0'0 cuuci g'vj gtr { "ku'uggp"vq'dg'vj g'o quv'r tghgtg' "o gvj qf "*" | ecp."4245-0'Vj gthgtg." vj g { "uj qwrf " cf f kkp'cm' " wug'xctkqu" uwr r qt'v'xg"o gvj qf "v'j cv' ctg" kpg'hg'cxg." uwej " cu' vj g" wug" qh" eqo r ngo gpvt { "cpf "kpgi tcvf "vj gtr kgu "kp'vj gk'erk'kcn'r tcevegu'0'Vj ku'tgxkgy "clo u'v' "hewu'qp"vj ku" vqr k'cpf "ku'ctgeu'qh'wug0"

Keywords: 'Rcnkcxg'ectg."eqo r ngo gpvt { "vj gtr kgu "kpgi tcvf "vj gtr kgu "pwtukpi "

REFERENCES

- 60 Y qtrf " J gcmj " Qti cpk'cxkp." *Y J Q+." j wr u'ly y y 0y j q'kpv'pgy u'tqgo l'ce'v' u'j ggulf gvcknr cnkcxg/ectg""G0V0'260304246"
- 70 Grdk"J 0*4238-0Rcn'cvkh'Demo 'xg'Vco co r { ,e,"Vgf cxkngt0MkpkniV,r 'Ckng'J gnko rk k": *5+.'53/ 550'
- 80 MGJ T DCT.'I 0' ("UGNWM"0 0*4246-0Rcn'cvkh'Demo "I 3/4gp"Mc'pugt"J cu'c'rt, pf c'0' A' k'kp" C t,'xg'C'pmk' { gv'g'©' | gt'kpg'Gwuk'k'1 gr'gpgmgn'F gtrgo g0Lqwt'pcn'qh'Vtcf kkp'cni'0 gf kcn'E'qo r ngo gpvt { " Vj gtr kgu.'9*3+0"
- 90 " | ecp."P 0*4245-0'Rcn'cvkh'Demo "J cu'c'rt, pf c"Ruknququ' { cn'Ugo r vqo rct,p" [3/4p'gko k0'Uc' nmi' Rtqhu' { qpgmgtk'K'c'c' v'to c'F'gti kuk'7*4+. '35: /3670"

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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'f'g'uÅtf Å'Ågdkt'rk'm'gnppqo kni'xg'tko r'rk'm'uqu{cn'ncv,no "xg"±gxtg"nqtwo c' qm'cni'Å'gtg'Å'vgo grl'cm'4'kg'kk'nk'p'f'k'k'no 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'rc'p'p' dw'±cn' o'cf'c="RwdO'gf." Ue'qr'wu" I'qqi'ng' C'ne'f'go'kn'x'g'tk' v'cd'p'rc't,p'f'c'ö'u'w'ck'p'cd'k'k'v'ö'c'p'f'ö'j'g'cn'j'ect'gö'c'p'f'ö'ej't'q'p'le'f'k'ug'c'ugö'c'p'c'j'v'ct'ng'ri'ko'gr'gt'k'x'g'VÅ'm'0'gf'rk'p'g' xg"VT" F'k'k'p'x'g'tk'v'cd'p'rc't,p'f'c'ö'u'Å't'f'Å'Å'gd'k't'rk'nö."ö'c' nni'j'k' o'gvtk'ö'xg'ö'nt'q'p'knj'cucn'nö" c'p'c'j'v'ct' ng'ri'ko'gr'gt'k'm'w'p'p'rc't'cni'v'ct'co'c'{"cr,rc't'cni'4242/4246'ct'cu,p'f'c'{"c'p'rc'p'o, "ct'c'v'to'c'rc't,"l'p'eg'rg'p'f'k'0"

Dwi'w'rc't'<'[cr,rc'p' l'p'eg'rg'o'g' u'q'p'w'w'p'f'c' l'p'i'k'k'eg'c'p'c'j'v'ct' ng'ri'ko'gr'gt'k'g'v'ct'c'p'p'x'g'tk'v'cd'p'rc't,p'f'c'±cn' o'c'rc't'c' w'rc',nf,0'Dw'±cn' o'c'rc't,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't'c'v'to'c' o'c'ne'ng'rt'k'p'p'{"c' n'rc't,." f'k'k'cd'g'k' n'p'ug't'x'g' i'c'ut'q'k'p'v'g'w'k'p'c'n' t'c'j'c'v'u,|n'm'ct, "q'rc'p'j'c'uc'rc't, "n'er'uc'f, , "d'g'rk'rt'p'f'k'0Dw'±cn' o'c'rc't,p.'uÅ't'f'Å'Å'gd'k't'rk'uc' nni'j'k' o'gvtk'p'k'p'ht'q'p'knj'cucn' ,q'rc'p'j'c'uc'rc't,p'ö'g'v'cd'q'rk'n'i' u'q'p'w'rc't,."c'p',nc'o'c'{"3/4p'vgo'ng'tk'j'c'uc'rc't,p'h'k'k'ng'ni'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'rc't'<'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'rc't,p'd'cmo' h'nc'k'g'rt'k'p'k'q'w'o' n'w' q'rc't'cni'g'v'nk'go'gm'gf'k'0C'{"p,|co'c'p'f'c.'d'cmo'ö'c'rk'k'g'v'k'p'k'c'|c'w,.,j'c'uc'rc't,p'ö'g'v'cd'q'rk'n'i' u'q'p'w'rc't,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'rt'k'p'k'g'v'k'k'ö'k'p'k'ct'w't'f,.,"o'g'x'ew'nc'{"p'c'nc't,p'n'w'w'p'p,o'p'c' n'ev'm'uc'rc'f,.,"d'g'rk'v'k'o'gm'gf'k'0'Dw' u'q'p'w'rc't'f'q' t'w'w'w'w'p'f'c="uÅ't'f'Å'Å'gd'k't'rk'uc' nni'j'k' o'g'k'x'g'ht'm," n't'q'p'knj'cucn'mct'k'g'f'q' t'w'f'c'p'd'cmo' "o'c'rk'k'g'k'Å'gt'k'p'g'v'nk'k'p'k'f'g' g't'rg'p'f'k'g'p'±cn' o'c'rc't,p'{"cr,m'cu,." j'c'uc'rc't,p' o'q'v'x'g' q'm'c'rc't, "k'g'k'i'k'k' i'g'tk' d'k'f'k'k'o'ng't'k'p'c'n'p'o'cu,."j'c'uc' "o'go'p'w'p'k'g'v'±cn' o'c'rc't,p,p' r'n'p'rc'p'o'cu,"x'g'nc'p,c'f'c'{"c'n'ct'c'v'to'c'rc't,p'{"cr,m'cu,"3/4p'g't'k'o'gm'gf'k'0'

Anahtar Kelimeler: UÅ't'f'Å'Å'gd'k't'rk'm'uc' nni'j'k' o'g'k'uc' nni'd'cmo,."n't'q'p'knj'cucn'ni'

ABSTRACT

C'k'o'<'V'j'g'eq'p'eg'r'v'q'h'u'w'w'ck'p'cd'k'k'v'{"k'p'j'g'cn'j' "u'g't'x'le'gu"ku'eq'p'v'k'p'i'g'p'v'w'q'p'v'j't'g'g'h'w'p'f'co'g'p'v'c'n'h'c'ev'q'tu'<'ge'q'p'qo'le'g'h'h'ek'p'e'{"u'q'ek'n'r'c't'v'ek'r'c'v'k'p'c'p'f'g'p'x'k'q'p'o'g'p'v'c'n'r't'q'v'g'e'v'k'p'0C'ej't'q'p'le'f'k'ug'c'ug'ku'f'g'h'k'p'f'cu' c'eq'p'f'k'k'q'p'v'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'e'v'x'g'q'h'v'j'ku't'g'x'k'y'ku'v'q'eq'p'f'w'v'c' eq'o'r't'g'i'g'p'k'x'g'c'p'f' "u'v'g'o'c'v'k'e"gz'co'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'cn'j' "u'g't'x'le'gu"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'rc't'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'cn'j'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'gz' 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'gz'co'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'q'o' "v'j'g'ue'p'p'g'f'f'c'v'cd'c'ug'u'y'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'w'k'g'f' "y'g't'g'x'k'y' "c't'v'k'g'u'0'V'j'g't'g'ug'ct'ej' "c't'v'k'g'u'eq'x'g't'g'f' "c'p'w'o'd'g't'q'h'ur'g'el'h'e"

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r cvkpv'i tqwr 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'0'htvj 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 "eqpvtkdwgu"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 khtgtpv'ej tqple"fkugcugu"qp"fkgevectg'equu."vq"tgegkxg'ggf dcn'qp"r cvkpv'o qvkcvkqp."vq"r rcp"r cvkpv" ucukcvkqp"uwf lgu"cpf "vq"eqpf wevgxf gpeg/dcugf "tgugctej 0'

Keywords: "Uwukpcdkk\."j gcnj ectg."j gcnj 'ectg."ej tqple"fkugcug"

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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."Kırcı le "Hırcpeg"ftgevn"ko r cew'dqv "geqpqo le "f gxgnr o gpv'cpf "uqeknr gceg0Vj g" cko "qh'vj ku'uwf {"ku'v'vj gqvgkcm{"gzr rck'vj g'ghgew'qh"Kırcı le "Hırcpeg"qp"geqpqo le "f gxgnr o gpv'cpf " uqeknr gceg0K'ku'dgrkxgf "vj cv'vj gtg'ctg'kpwt"le kpv'uwf kgu'kp"vj g'kgtcwtg"qp"vj ku'qr le."cpf "vj gtghgtg." vj ku'uwf {"cko u'v"eqpvkdwg"v'vj g'gzkukpi "dqf {"qh'npqy rgi g0

Keywords: "Kırcı le "Hırcpeg."Geqpqo le "F gxgnr o gpv."Uqeknr gceg"

GÖÇMEN GİRİŞİMCİLİĞİNDE FIRSATLAR VE ZORLUKLAR OPPORTUNITIES AND CHALLENGES IN IMMIGRANT ENTREPRENEURSHIP

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ÖZET

I. Giriş: Bu çalışmada, göçmen girişimcilerin işletmelerini kurma ve sürdürme süreçlerindeki zorluklar ve fırsatlar incelenmiştir. Göçmen girişimcilerin işletmelerini kurma ve sürdürme süreçlerindeki zorluklar ve fırsatlar incelenmiştir.

Yöntem: Araştırma, niteliksel veri toplama yöntemleri kullanılarak yapılmıştır. Göçmen girişimcilerle derinlemesine görüşmeler yapılmıştır.

Bulgular: Göçmen girişimcilerin işletmelerini kurma ve sürdürme süreçlerindeki zorlukları ve fırsatları belirlemiştir. Göçmen girişimcilerin işletmelerini kurma ve sürdürme süreçlerindeki zorlukları ve fırsatları belirlemiştir.

Anahtar Kelimeler: Göçmen girişimcilik, zorluklar, fırsatlar, işletme kurma, sürdürme.

ABSTRACT

Introduction: This study examines the challenges and opportunities faced by immigrant entrepreneurs in the process of starting and maintaining their businesses. The challenges and opportunities faced by immigrant entrepreneurs in the process of starting and maintaining their businesses are examined.

Methodology: The research is conducted using qualitative data collection methods. In-depth interviews are conducted with immigrant entrepreneurs.

Findings: The study identifies the challenges and opportunities faced by immigrant entrepreneurs in the process of starting and maintaining their businesses. The study identifies the challenges and opportunities faced by immigrant entrepreneurs in the process of starting and maintaining their businesses.

Keywords: Immigrant entrepreneurship, challenges, opportunities, business creation, sustainability.

VİRAL BİR LEZZET DUBAİ ÇİKOLATASI
A VIRAL TASTE DUBAI CHOCOLATE

Alper ATEŞ¹

³F q±OF t0'Ugn±wml©pkxgt ukvguk 'Vwt k/ o 'Hcnñnguk 'Vwt k/ o 'Tgj dgtrk k 'Mqp{c. 'Vñtnk/ g0'

³QTEK 'K' <j wr u<llqte k/ qti I2222/2224/6569/9528"

Halil SUNAR²"

⁴... t0I ¾40'I kt gump ©pkxgt ukvguk 'Vkt gdqmw'0 gj o gv'Dc {t cml0 [Q. 'Ug{cj cv/Vwt k/ o 'xg'G rnpge"

J k/ o gvgt k'D/ñAo Æ 'I kt gump. 'Vñtnk/ g0'

⁴QTEK 'K' <j wr u<llqte k/ qti I2222/2224/7353/6278"

ÖZET

F wdck' ¥ knqrvcu," uqu{cn' o gf {cf c" ¾pgo rk' dkt" rqr Ægrtkñ' ne| cpo , ." uwpf w w' cv' xg" f qnw' nqo dkpuc{qpw{rc'kpucprct,'gnuk'cn,pc'cm , vt0Dw'Ä'Ä'uqu{cn' o gf {cp,p'i ÆÄ'kpucprct,p' k/ j plpf g'kg" ucf geg'dkt"±knqrvc'qrctcnlf g kn'c{p,| co cpf c'nñu'xg'j c| | ,p'j km-{gukpk'cprvcp'grk'dk'rg| | gv'ugphqpk' qrctcn' j ,| n" dkt" gnkf g" nupwo rpf ,t,m , vt0' MÄpghg." vcj 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 wdcköpk'ecpn" {go gni' mññÄ'Ä'Ä'gp'¾pgo rk'xg'dkpktrk k'gp' {Ängni'ugo dqnÄ'j crkpg'i gm k vt0Qtiklpcni'F wdck¥ knqrvcu, 'ññu' ±knqrvc' Ä'Ä'prtk' nupwupf c" w/ o cprc o , " Äu' f Ä/ g| " dwkn' dkt" ±knqrvc" f Ämm-p, " qrcp" Hz" F gugtv' Ej qeqrvcgt 'ctch,pf cp' {ctcv,m , 'xg'u,p,tn'uc {,f c'Ägvko g| g'f gxco "gvö gmgf k0Dw'Ä'Ä'Ä'¾Ä' grknmgt' k'rg' hsgtcvÄ'f g'öxkcn' {k/ gegni'qrctcnlf rpf ,t,mp'hextco ,p'ner uco ,pc'i kto gmgf k0Dw±cn' o c'xkcn'dkt" {k/ gegni'qr'F wdck¥ knqrvcu,p,¾Ä' mññÄ'Ä'xg'xkcmg o g'uÄ'gekpk'±,mco c| , 'co c±rco cmcf ,t0Dw'co c±" ner uco ,pf c'Ä'Ä'j cmmpf cnk' {c| ,n. 'i ¾Ä'ugnxg'k kuerno gf {c'hc {pcmct, 'ctc vt,m , vt0F wdck¥ knqrvcu,p,p" xkcmg o gulpg'pgf gp'qrcp'hcñ¾Ä'rgt'dgnr'rgo k 'xg'gp'±qni'c dgvi ¾Ä'gp'vctkngt'f gtrngp'gnidwprctf cp'vgn' dkt'vctk'qnw wtwd w wt0Ctc vt,of c'F wdck¥ knqrvcu,p,p'xkcn'dkt" {k/ gegni'qm cu,p,"dgp| gtuk' 'vcf ,pc." i ¾Ä'ugni'±gnkkk kpg. "kphwpegt"qf cmn'vcp,v,o c'xg'uqu{cn' o gf {cp,p'i Ä'Ä'p'g'dqt±w'qr'f w w'uqpw±rct,pc" wt ,m , vt0'

Anahtar Kelimeler: 'Xkcn' {k/ gegni'Xkcmg o g. 'F wdck¥ knqrvcu, 'Hz' F gugtv'Ej qeqrvcgt0'

ABSTRACT

F wdck' Ej qeqrvcg' j cu' i ckpgf " uki pññecpv' r qr wrctk/ " qp" uqekcn' o gf kc." ecr vñcvpi " r gqr ng" y kj " ku" eqo dkpvcqp'qh'vcug'cpf 'vgzwtg0Uqekcn' o gf kc's wñmm' r qukkqpgf 'y ku' r tqf wev'cu'c'ej qeqrvcg'dct'cpf 'cp' grkg'u{ o r j qp { "qh'hrcxqtu" vgnkpi "c" uqt { "qh'nzw w { "cpf "r rncuwg0'Ego dkpki "ej qeqrvcg'y kj "mÄpghg." vcj kp'cpf 'r kucej k/ hrcxqtu' y ku'pgy 'i qwto gv'f grkece { "cu'dgeqo g'F wdcku'xkdtcpv'hqf "ewwng'u'o quv' gugpvcni'cpf "j ki j n' tgeqi pl/ gf "u{ o dqr0'Hz' F gugtv'Ej qeqrvcgt. "c" j ki j /gpf "dqwks wg"ej qeqrvcg'uj qr " ur gekrk/ kpi "kp'nzw w { "ej qeqrvcg'r tqf wev. "j cu'etgevgf "cpf "eqpvkpwgu"vq" r tqf weg"Vj g"Qtki kpcni'F wdck' Ej qeqrvcg'kp'iko kgf "gf kkpqu0Y kj "cmku'ej ctcevtkñeu. 'y ku' r tqf wev'hc'm'y kj kp' y g'\$xkcn'hqf \$'ueqr g" kp' y g'hsgtcvwtg0Vj ku'uwf { "clo u'v'g'zr mlp' y g'uqt { "cpf 'y g'xkcn'k' cvkp" r tqegu'qh'F wdck'Ej qeqrvcg. "c" xkcn'hqf 0kpxguki cvkpi 'y tkwgp. 'xkuwn'cpf 'cw' k' b' gf kc' uqwtgu'cdqw' y g' r tqf wev' y cu' ct'v'qh' y ku' i qcn0' Y g'kf gpvññgf 'y g'hrcvqtu' y cvhgf "v'F wdck'Ej qeqrvcg'u'xkcn'k' cvkp. 'eqo r krgf 'y g'o quv' r qr wrct' tgekr gu" cpf 'etgcvgf 'c' l'kpi ng' tgekr g0Vj g'uwf { "eqpenf gf 'y cv'F wdck'Ej qeqrvcg' qy gu'ku'xkcn'ucvwa'vq' ku'vpls wg" vcug. 'xkuwn'rcr r gcn'kphwpegt/f tkxgp' r tqo qvqp. 'cpf 'y g' r qy gt'qh'uqekcn' o gf kc0"

Keywords: 'Xkcn'hqf . 'Xkcn'k' cvkp. 'F wdck'Ej qeqrvcg. 'Hz' F gugtv'Ej qeqrvcgt0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 { "cpf 'ecppqvldg'ugr ctcvfg 'htqo 'vj g'qpi qkpi 'i mqdenk' cvkq'0wvf qvdvfg n{. 'vj g'kpetgcuksi 'pwo dgt" qh' Xkukqtu" gpvgtkpi " Kpf qpgukcp" vgttkqt { " cnuq" kpetgcugu" vj g" rquukdkkv { " qh" pgy " rtqdrgo u" ctkulpi .r ctvewctn { "ko o ki tcvkqp'xkqr'vqpu' kpenw' kpi 'qxgtuvc { kpi 'tgukf gpeg'r gto ku'cpf 'o kwug'qh'xkuc" cpf 'tgukf gpeg'r gto ku'0qp'vj g'qvj gt'j cpf . 'hqtgki p'pcvkqpcni'y j q'ctg'uwld'ge'v'q'ko o ki tcvkqp'cev'kpu'qh'gvp" hggri'v' cv'vj g'rcy "gphqtego gpv'cev'kpu'ci ckpu'v'j go "ctg'wphck'qt'f'gvtko gpv'0vj g'r tqdrgo "hqtqo wrc'v'kpu" k'vj ku'vj guku'ctg'z'y j cv'ku'vj g'u'v'ugo "qh'rcy "gphqtego gpv'ci ckpu'xkqr'vqpu'qh't'gukf gpeg'r gto ku'qxgtuvc { + " d { "hqtgki p'ekkk' gpu'k'p'Kpf qpguk'Ac'p'f "j qy "ku'vj g'rcy "err'ngf "cpf 'ko r rgo gpv'f "tgi ctf kpi 'xkqr'vqpu'qh" tgukf gpeg'r gto ku'k'f' gekukp'pwo dgt"3; 94"Tr kf usu"4239"Tr p'0m'0lt'v'Vj ku't'gugcte'j 'ku'c'p'qto cv'x'g'ngi cni' t'gugcte'j "y k'j "c"ecug'err'rtqcej '0'vj g'f'cvc'wugf "ku'ugeqpf ct { "f'cvc'k'p'vj g'hqto "qh'r'tko ct { "ngi cni'o cvgtkcnk' vj g'3; 67"eqpu'k'w'w'k'p. 'vj g'etko kpcni'eqf g. 'vj g'etko kpcni'r tqegf wt'g'eqf g. 'rcy 'pwo dgt'8'qh'4233'eqpegt'p'kpi " ko o ki tcvkqp. "cpf "f' gekukp'pwo dgt"3; 94"Tr kf usu"4239"Tr p'0m'0lt'v'0'ugeqpf ct { "ngi cni'o cvgtkcnk'ctg'q'v'ck'p'g'f " htqo "dq'q'm'i'cpf "qvj gt'rk'gt'c'w'g. "vgt'v'ct { "ngi cni'o cvgtkcnk'k'p'vj g'hqto "qh'f'kv'k'p'ct'kgu" 'vj gp'vj g' " "eqm'ge'v'f " ngi cni'o cvgtkcnk'ctg"eqo r k'g'f "cpf "c'p'cn { | gf '0'vj g't'gu'w'm' "qh' vj ku'uwf { "eqpenw'f g'v' cv'rcy "gphqtego gpv' ci ckpu'xkqr'vqpu'qh't'gukf gpeg'r gto ku'qxgtuvc { + "d { "hqtgki p'ekkk' gpu'k'p'Kpf qpguk'ecp"dg'uwld'ge'v'q" etko kpcni'r gpcn'kgu'qh'ko r tkuqpo gpv'cpf "h'k'p'gu'd'cugf "qp'rcy "pwo dgt'8'qh'4233'eqpegt'p'kpi "ko o ki tcvkqp'0' k'p'f' gekukp'pwo dgt"3; 94"Tr kf usu"4239"Tr p'0m'0lt'v. "vj g'l'w'f i g"eqpukf gt'gf "vj g'r'gpi vj "qh'vj g'qxgtuvc { . "vj g" t'gcu'p'p' hqt" vj g'qxgtuvc { . "cpf "vj g'f'gh'gp'f'cp'v'u" cv'kw'f g" k'p" j cpf kpi "f'qy p" vj g'ug'p'g'peg'0' vj ku'f' gekukp" go r j cuk' gu'vj g"ko r qt'v'peg"qh'h'kto "rcy "gphqtego gpv'y j k'g"u'kni'r c { kpi "cv'g'p'v'k'p"v'q" vj g'r' tk'p'ek' r'gu'qh' l'w'uk'eg'cpf "r' t'q'r' q't'v'k'p'cnk'v'0'"

Keywords: 'qxgtuvc { . 'tgukf gpeg'r gto kv'x'kuc'xkqr'vqpu. 'Kpf qpguk. 'r' t'q'r' q't'v'k'p'cnk'v'0'"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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. 'Dkqrj { ukeu. 'Dkqej go km { 'cpf 'Uekgpvgo 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"Ocpici go gpv'Uwf gpv.'Fgrctwo gpv'qhlEkki'Gpi kpggtkpi.'Tclctco dcrw'Kpuakwag' QhVgej pqrqi {. 'Tclctco pci ct'Uenj ctcrg.'Kpf k "

Prof. M. M. Maske²

Cuukacpv'Rt qhguqt.'Fgrctwo gpv'qhlEkki'Gpi kpggtkpi.'Tclctco dcrw'Kpuakwag'QhVgej pqrqi {. " Tclctco pci ct'Uenj ctcrg.'Kpf k "

Dr. S. S. Sayyed³

J gcf "qhlRtqi tco."Ekki'Eqputwekq"cpf "Ocpici go gpv'Tclctco dcrw'Kpuakwag'QhVgej pqrqi {." Tclctco pci ct'Uenj ctcrg.'Kpf k "

ABSTRACT

Vj g'f guki p"cpf "r gthqto cpeg"cpncf uku"qh"Y cvgt "F kmtkdwkq"U{ uogo u"*Y F U"ku"etkklcni'ht"gpwtkpi " ghlekpv"tgrkcdng"cpf "uwakpcdng"y cvgt "f grkxgt {"vq"vtdcp"cpf "twtcn'ctgcu'Vj ku'tgxkgy "f grkgu'kpq"vj g" xctkqwu'uqhy ctg"vqnu"go r m{ gf "kp"Y F U"r rcpkpi ."f guki p."uko wrvqkq"cpf "r gthqto cpeg"gxncvkwq." j ki j rki j vpi "vj gkt"ecr cdkrkku"cpf "crr r necvkuu'OMg{"uqhy ctg"cr r necvkuu'tgxkgy gf "kpenf g"GRCP GV." Y cvgt ECF." Y cvgt I GO U." cpf "J 4QP GV" gve'Vj gug"vqnu"qhht" c" tcpi g" qh" hmpvkuu'pcrkku" uwej "cu" j { f tcvrle"cpf "y cvgt's wcrk{"o qf grkpi ."lægpctkq"cpncf uku."qr vko k cvkq."cpf "tgcni'vko g"o qpkqtkpi ."y j kej " ctg"guugpvkriht"ghhgvkxg"Y F U"o cpci go gpv'OD{"u{ uogo cvkcm{"eqo r ctkpi "vj g'hcwvkuu'cpf "utgpi vj u'qh" gcej " uqhy ctg." vj g" tgxkgy " r txxkf gu" xcnædng" kpuki j u' kpq" vj gkt " uwkcdkri{" hq" f kxgtug" r tqlgcv' tgs vkt go gpv'cpf "qr gtcvkuu'pqrkku'Vj g'kpvgi tcvkuu'qh'vj gug'cf xcpegf "vqnu'kpq"Y F U"o cpci go gpv' htco gy qtmu'uvr r qtu'vtdwv'f gekukq/o cni kpi "r tqeguugu"gpj cpegu'vj g'r tgekukq'qh'u{ uogo "r gthqto cpeg" r tgf kvkpu" cpf " hckrkcvgu" vj g" f gxgnr o gpv' qh" o qtg" tguirgvp" cpf " ghlekpv" y cvgt " f kmtkdwkq" kphcutwewtgu'OCf f kkpccm{."vj g'tgxkgy "vpf gtueqtg"vj g'ko r qtcpeg'qh'ixgtci kpi "vj gug"vqnu'vq'cf f tguu" eqpvgo r qtct {"ej cngpi gu'kp"y cvgt "f kmtkdwkq."uwej "cu"kpctgcu kpi "f go cpf ."ci gkpi "kphcutwewt.g"cpf " erko cvg"ej cpi g"ko r cev'Vj tqwi j "eqo r tgj gpukxg"cpncf uku"cpf "eqo r ctkuq."vj ku'tgxkgy "cko u'vq"i wkf g" gpi kpggtu'cpf "f gekukq/o cngtu'kp"ugrge'vpi "vj g'o qu'cr r tqr tkvg'uqhy ctg"uqmwkuu'ht"qr vko k kpi "Y F U" r gthqto cpeg" cpf " uwakpcdng"O' Vj g" hpf kpi u" vpf gtueqtg" vj g" r qvkvkn' qh' vj gug" uqhy ctg" vqnu" vq" tgxqmwkpk g" Y F U" o cpci go gpv' wko cvgn "eqpvtkdwpki " vq" vj g" cf xcpego gpv' qh' uwakpcdng" y cvgt " f kmtkdwkq"r tcevegu'

Keywords: " Y cvgt " F kmtkdwkq" U{ uogo " *Y F U:" tgcni'vko g" o qpkqtkpi ." kphcutwewt" tguirgpeg." uwakpcdng"y cvgt"o cpci go gpv'

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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'qhlOcyj go c'keu 'Fkxkukqp'qhl'Uekgpeg'cpf 'Vgej pqrqi {.'Wpkxgt ukv' qhl'Gf wecvkqp.'Ncj qtg.' 76222.'Rcnkacp"

"

ABSTRACT

Vj ku'r cr gt'rtgugpu'vj g'eqpvtkdwkqpu'qh'j { dtkf "pcpqhmkf" qxgt "c" utgvej kpi "uj gg'lp"vj g'rtgugpeg"qh' xkueqwu" f kuuk cvkqp'0'Eqpegkxg"vj 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 tlcvg"uko kctkv' "vcpuhqto cvkqpu'ctg"cr r rkgf "vq" tgf veg"vj g'r ctvkn'f khtgtpvkn'gs wevqpp'lpvq"vj g'u{ ugo "qh'vj g'pqprikpget"qtf kpet { "f khtgtpvkn'gs wevqpp." y j kej "ku" uqrxgf "pwo gtlecm' 0'Vj g'T wpi g/MwwoHgj rdgti "o gyj qf "ku" wugf "vq" qdvckp"vj 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'xkuwcnk' gf "i tcr j kecm' 0'Vj g'vgo r gtcwtg" f kwtkdwkqpu'f gemtgf " my "r gthqto cpeg" hqt "kpetgcukpi "vj g'xcnvg"qh'vj g'Gengtv'pwo dgt'0'Vj g'vgo r gtcwtg" hgrf "kpetgcugu"y kj " kpetgcukpi "xcnvgu"qh'o ci pgve" hgrf "cpf" tcf kvkqp" r ctco gyvtu'0'Vj g'qdvckp'gf "tguwmu" f go qputcvgf "vj g' gthgevkxg" cr r decvkqp'qh'j { dtkf "pcpqhmkf u'0'"

"

"

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TEACHERS' EDUCATIONAL PERFORMANCE: EVIDENCE FROM MIDDLE SCHOOLS

"

Qader Vazifeh Damirchi

Rj (F O)kp'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 O)Umf 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 "qhlkclnu "cpf "cf o lpkmtcvqtu'lp'Kcp)u'gf wecvkqp" u{ ugo 'j cu'dggp'vj g'ko r tqxgo gpv'cpf 'gpj cpego gpv'qhl'vj g'r gthqto cpeg'qhl'gf wecvkqpcn'cpf 'vtcklpi 'uclh' Vj g'r tqf wevklx' "cpf "gpj cpego gpv'qhl'vgej gtu)'gf wecvkqpcn'r gthqto cpeg. "cpf "lpf g'gf "vj g'eqpvkpwqwu" ko r tqxgo gpv'qhl'vj g'gf wecvkqpcn'u{ ugo "kuqrl' tgs vkt gu'lpvgnki gpv'cpf "u{ ugo cvk'cevkqpu. 'pgeguukcvkpi " vj g'kf gpv'khec'cvkqp" cpf "cngtcv'kqp" qh' gh'gev'kxg" h'cevqtu' Vj ku' uwf { " y cu' eqpf wev'gf " y kj " vj g' clo " qh' lpxguki cvkpi "vj g'gf wecvkqpcn'r gthqto cpeg"qh'o kf f'ng'uej qqn'vgej gtu'Vj g'ucv'knecl'r qr v'cvkqp'hqt'vj ku' tgugctej "eqo r t'kgu'o kf f'ng'uej qqn'hqt"i ktnu'cpf "dq { u "v'cvkpi "542"lpf k'kf v'cnu'Vj g'uco r ng'uk' g'y cu' f'g'vto l'p'gf "dcugf "qp'O qti cp'u'v'cdng. "y j lej "t'guwngf "lp'c'ug'v'cvkqp"qh'397"lpf k'kf v'cnu'Vj g'uco r ng'uk' g'y cu' eqm'gevgf " vj tqwi j " uko r ng' t'cpf qo " uco r n'kpi " xlc" cp" q'p'k'p'g" s'v'gu'k'p'p'ck'g. " {k'grf l'pi " 392" eqo r ng'v'gf " t'gur qp'gu'Gf wecvkqpcn'r gthqto cpeg"y cu' o gcum'gf "v'kpi "vj g'\ cpf k's v'gu'k'p'p'ck'g" *4235+ "y kj "h'ceg" x'cn'f k'f "gu'cd'k'uj gf. "cpf "vj g'x'cn'v'g'qh'Et'q'p'd'cej)'c'ir j c'hqt'vj g'gf wecvkqpcn'r gthqto cpeg"s'v'gu'k'p'p'ck'g" y cu' h'q'wpf "vq" dg'20 360'F gu'et'k'v'xg" cpf "l'p'ht'g'p'v'cn' u'cv'k'necl' v'gu'u" y g'tg" go r n'q { gf "vq" c'p'cn' | g'vj g' s'v'gu'k'p'p'ck'g" f'c'v'c'k'p'vj g'f gu'et'k'v'xg" c'p'cn' uku' h't'gs v'g'p'e { "cpf "r' g'teg'p'v'ci g' h't'gs v'g'p'e { "v'gu'u" y g'tg" v'k'k' gf. " y j k'g'vj g'l'p'ht'g'p'v'cn' c'p'cn' uku' l'p'x'q'k'g'f "c'q'p'g/" uco r ng'v'v'gu'u'Vj g't'g'ug'ctej "t'gu'w'nu'f go q'p'ut'cv'gf. "y kj "; 7' " egt'v'k'p'v'. "vj cv'uej q'qn'f k't'ge'v'tu'cpf "f'gr w'w' { "r' t'k'p'ek'c'ni'qh'o kf f'ng'uej q'qn'v'ct'g' u'cv'k'necl'f "y kj "vj g'gf wecvkqpcn' r gthqto cpeg"qh'v'gej gtu'J qy g'x'gt. "vj g'q'x'g't'c'ni'c'x'g't'ci g'cpf "vj g'c'x'g't'ci g'qh'vj g'lp'f k'ev'qtu'lp'f k'ev'g'vj cv' u'cv'k'necl'v'k'p'ku'd'g'ny "i g'p'g't'c'ni'g'z'r g'ev'v'k'p'u. "y kj "g'z'eg'ng'p'v'cpf "f'g'uk't'cd'ng"t'cv'k'pi u'd'g'k'pi "s'v'k'g't'ct'g'cpf "vj g' o cl'q't'k'v' { "h'cn'k'pi "k'p'v'vj g'c'ee'g'r v'cd'ng"t'c'pi g'O'Vj ku'v'p'f g't'ue'q't'gu'vj g'p'ge'g'u'k'v' { "h'qt'v'gej gtu)'g'pi ci go gpv'cpf " gh'qt'v'v'q'ko r tqxg'gf wecvkqpcn'r gthqto cpeg'0

Key Words: 'gf wecvkqpcn'r gthqto cpeg. 'r gthqto cpeg. 'v'gej k'pi "o g'y qf u'v'gej gtu"

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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.'ukwcvf '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 gekkccm' "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' vkg'ucvku'v'q'cej kxg'y j g'cti gvgf 'qdlgevkg0'Vj g'kpf kpi u'kpf kecv'cp'qxtcm' qukxg'eqi pkxg" ko ci g"qh'F c'Ncv'co qpi "f qo guke"vqwknu="j qy gxt. "ugevkv' "go gti gf "cu'y j g'rgcu'r qukxgn' "gxcnvcg" cur gev'qh'F c'Ncv'eqi pkxg" ko ci g0O qtgqxt. "y g" uwf { "tgxgcrgf "r tgf qo kpcv' "r qukxg"cuuguo gpvu" qh'vtcxgn'gZR gtlgpegu'kp'F c'Ncv'd { "vqwknu" cndgk'y kj 'uwr tkug'tgi kvgtkpi "cu'y j g'ny guv'ueqtf "grgo gpv0' Vj ku' uwi i guu'v'j cv'y j krg" gZR gtlgpegu'y g'g'rti gn' "r qukxg. "y g'rgxgn'qh'uwr tkug'y cu'tgrcvkgn' "ny 0'k' rki j v'qh'v'j gug'kpf kpi u. "y g" uwf { "cnq" r tgu'pwo cpci g'kcn'tgeqo o gpf cvkqu'cko gf "cv'cwi o gpvkpi "y 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 cvkeu. '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 cvkeu. '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"rwleg"qh'pwnk\ "n'eqpvckpu't'gf wekdng"grgo gpv" vj gp" $2 \leq r \leq 2k$ "Rcy ct"cpf "Y cr j ctg"eqwv'gf "cm'pqp/kuqo qtr j ke"rwlegu"qp"p"grgo gpv" j cxlpi "pwnk\ "qpg."eqpvcklpi "gzcevf "y q'tgf wekdng"grgo gpv"0Tgegpn\ . "Dj cxcrg'cpf "Cy ctg"eqwv'gf " cm'pqp/kuqo qtr j ke"rwlegu"qp"p"grgo gpv. "j cxlpi "pwnk\ " $k \geq 2$."eqpvcklpi "w"v"vj tgg"tgf wekdng" grgo gpv"0Cnuq"Dj cxcrg'cpf "Cy ctg"eqwv'gf "cm'pqp/kuqo qtr j ke"rwlegu"qp"p"grgo gpv"j cxlpi "pwnk\ "w" vq"y q0k"vj ku'r cr gt. "y g"eqwv'w"v"kuqo qtr j kuo "y g'emuu'qh'cm'rwlegu"qp"p"grgo gpv"eqpvcklpi "hqv" eqo rctcdng'tgf wekdng"grgo gpv. "cpf "j cxlpi "pwnk\ "vj tgg0"

Keywords<Ej clp. 'Nwleg. 'Rqugv. 'Eqwv'kpi 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 "kp" 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" d{ " f gxgnr kpi " eqvptkgu" k'vj g'gtc" qh'i mdcnk' cvkq' cpf " f ki kcrk' cvkq' 0k' " vj ku' eqpvzv. " vj ku' tgugetej " gzcokpgu" vj g' tng" qh' kppqxcvkq" cu' c' ng{ " f tkxgt " kp" uwuckpcdn" geqpqo le " f gxgnr o gpv' kp" VÅnk{ g' Vj ku' uwf { " wugu" c" s wcrkcvkxg" cr r tqcej " y kyj " r tko ct { " cpf " ugeqpf ct { " f cvc" cpcn{ uk' vq" g' zr nqtg" j qy " i qxgtpo gpv' r qrekgu" cpf " r tkxcv' kpkc' kxgu' ecp" etgcvg" cp" gpxtqpo gpv' vj cv' uwr r qt u' kppqxcvkq' 0Vj g" tgugetej " tguwu" vj qy " vj cv' kpxguo gpv' kp' i tggp' vgej pqm{ { " cpf " kpf wutkcnf ki kcrk' cvkq' r m{ " cp' ko r qtcvp' tqng" kp" ko r tqxkpi " tguqteg" ghlekgpe { " cpf " tgf welpi " gpxtqpo gpv' r ko r cev' 0k' " cf f k' kq. " eqmcdqtcvkq" dgwy ggp" vj g' r wdrle" cpf " r tkxcv' ugevtu" j cu' r tqxgp" gh' gcvkxg" kp" ceegntcvkpi " vj g" kppqxcvkq" r tqegu' 0D { " kf gpv' k' kpi " vj g' ej cmgpi gu" hceg. " 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' kppqxcvkq" gequ{ ugo " kp" VÅnk{ g' 0k' ku' j q' r gf " vj cv' vj g' tguwu" qh' vj ku' tgugetej " ecp" o cng" c' uki p' k' ecp' v' eqv' t' kd' w' k' q' vq" gh' q' t' u' vq" cej k' x' g' u' uwuckpcdn" f gxgnr o gpv' i qcm' cv' vj g' pc' vkpcn' cpf " kpgtpevkpcn' h' x' gn' 0

Key Words: "kppqxcvkq" = "Uwuckpcdn" Geqpqo { = "F ki kcrk' cvkq" = "VÅnk{ g" = "Rwdrie" Rqre { 0

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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 'Kpvtgpcvkqpcn'Kpukwng'ht 'Nkg'Uekgpegu. 'Lcnc'vc. 'Kpf qpgukc "

⁴Fgrctwo gpv'qhlDkqo gf lekpg. 'Kpf qpgukc 'Kpvtgpcvkqpcn'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'vekq' qh'v' g' f k'ugcug' ku'etvekr' h'ht "v' g' uweegu" qh'v' g'v' g' g' g' { "cu'v' g' f twi "tgukucpv' utckpu' c'itgcf { "gzkugf OR' h'ekr ctwo 'ku' qpg' qh'v' g' eqo o qp' r' cvj qi g'pu' v' j' cv' ecwug" o crtkc. "cpf "uki p'k'ecpv" r'gcf u' qh' cp'k' f twi "tgukucpeg" j cxg' c'itgcf { "dggp" h'wpf 0' 0' C" eqpxgpvkqpcn' f g'vekq' y kj "c" RET" dcugf "k'p'utwo gpv' j cu' c'itgcf { "dggp" f g'xgnr gf 0' J qy g'xgt. "v' g' k'p'utwo gpv' ku' f k' h'ekw' 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'xgnr gf "k'p' q'f g' t'v' ecvt" qp' uk'g' f g'vekq' qh'v' g' f twi /tgukucpv' r' cvj qi g'pu' Vj g' d'k'q'p'hto c'keu' v' q'q'ny g' t'g' r' r' r' g' f' g' u' p' h'q' t' v' g' eqpxgpvkqpcn' RET' r' tko gtu. "cu' r' t'ge'wtuq' t'v' v' g' NCOR' r' tko g' t' f' g' u' k' p' 0' Vj gp. "ur g'ek'rk' gf "u'q'hy ctg' h'q' t' v' g' NCOR' r' tko g' t' y cu' f' gr m { gf 0' N'cu' n' . "v' g' f' g' u' k' p' qh' i' v' k' f' g' "TPC" *i TPC+ h'q' t' cu' k' k' p' i' v' g' q' p' uk' g' v' c' t' i' g' k' p' i' qh' v' g' t' g' n' g' x' c' p' v' 0' k' v' j' k' u' g' p' f' . 'v' g' f' g' u' k' p' u' qh' v' g' NCOR/ETKURT' f kci p'q'ueu' v' j' q'w' f' "dg' r' r' r' g' f' k' p' v' j' g' y' g' v' r' d' q' t' c' v' q' t' { "u'g' k' p' i' "ht "f' g' x' k' u' k' p' i' "v' g' eqo r' r' g' v' r' t' q' v' e' q' r' 0'

Keywords: "NCOR. 'ETKURT. 'R'ruo qf kwo 'h'ekr ctwo . 'i' TPC. 'r' tko 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

F g r c t w o g p v' q h h q t g k i p' r e p i w e i g u. " U c k I q p' w p k x g t u k v' "

"

ABSTRACT

Vj g' t c p u k k q p' h t q o " j k j " u e j q q n' v q' w p k x g t u k v' " k u' e j c m g p i k p i " h q t " o c p { " h t u w / { g c t " u w f g p u' c u " v j g { " g p e q w p v g t " u k i p k h e c p v' f k h g t g p e g u' k p' v j g k' p g y " g p x k t q p o g p v' h q t " G p i r k u j / o c l q t g f " h t g u j o g p' c v' U c k I q p' " W p k x g t u k v' . " c f l w u k p i " v q' w p k x g t u k v' / r x g r i' r g c t p k p i " e c p " k o r c e v' v j g k' c e c f g o k e " u w e e g u u' V j k u' u w f { " k p x g u k i c v g u' v j g' r' g t u r g e v k x g u' q h' c r r t q z k o c v g n' " 3 4 2 ' h t g u j o g p' g p t q m g f " k p' v y q' T g c f k p i / Y t k k p i " 3' e m u u g u. " c k o k p i " v q' w p f g t u x c p f " v j g k' u r g e k h e " e j c m g p i g u' W u k p i " c " o k z g f / o g v j q f " c r r t q c e j . " v j k u' t g u g t e j " k p e q t r q t c v g u' u m t x g { " s v g u k a p p c k t g u' v q' g z r m t g' v j g k' r' g t u r g e v k x g u' q p' v j g' p g y " r g c t p k p i " g p x k t q p o g p v' c p f " u g o k' u t w e w t g f " k p v g t x l g y u' v q' i c k p' f g g r g t " k p u k i j u o' H k p f k p i u' k p f k e c v g' v j c v' u w f g p u' r g t e g k x g " o c p { " f k h g t g p e g u' d g v y g g p' j k i j " u e j q q n' c p f " w p k x g t u k v' " g f w e c v k a p. " g p e q w p v g t " f k h e w u k g u' k p' v j g' r g c t p k p i " r t q e g u u. " c p f " j c x g' u r g e k h e " g z r g e v k x q p u' h q t " u w r r q t v' h t q o " v j g k' r g e w t g t u' c p f " k p u k w k a p' V j g' u w f { " e q p e n f g u' v j c v' v j g' r t k o c t { " e j c m g p i g u' r k g u' k p' u w f g p u' " c f l w u o g p v' v q' p g y " v g c e j k p i " o g v j q f u' c p f " r g c t p k p i " c w a q p q o { " D c u g f " q p' v j g u g' h k p f k p i u' k' k u' t g e q o o g p f g f " v j c v' v j g' w p k x g t u k v' " u j q w f " q h h g t " g p j c p e g f " u w r r q t v' v j g' g r " u w f g p u' t c p u k k q p' g h h g e v k x g n' " c p f " r t g x g p v' r q v g p k e n k o r c e v u' q p' v j g k' c e c f g o k e' r' g t h q t o c p e g 0'

Key words < c e c f g o k e " u w e e g u u. " r g c t p k p i " g p x k t q p o g p v. " r g c t p k p i " r t q e g u u. " r g c t p k p i " c w a q p q o { . " c e c f g o k e " r g t h q t o c p e g 0' "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 cpekpj" rgtuqpcn' rkgu' rgu." tqdqleu'ku'ugv'vq' kphwpeg'pgcthl' gxtg{ "cur gev'qh'qwt' rkgu" ugco rguun' "o gti kpi" ctv' helen' kpvgnki gpeg" y. kj. "j wo cp" cev' kxk' { 0' k' "v' j g" pgct' hwmtg. "tqdqle" u' ugo u' y kni' pqv' qpn' "j cpf r' g" o wpcpg' v' cum' "dw' y kni' v' e' n' g" eqo r' r' g' z" e' j' c' n' p' i' g' u' " c' k' f' k' p' i' " k' p' " j' g' e' n' j' e' c' t' g' f' i' k' i' p' q' u' k' e' u' " g' p' x' k' t' q' p' o' g' p' x' e' n' u' u' w' c' k' p' c' d' k' r' k' v' . " c' p' f' " u' r' c' e' g' " g' z' r' t' u' t' c' v' k' p' 0' C' w' a' p' p' o' q' w' u' t' q' d' q' u' ' y' k' n' i' g' o' r' q' y' g' t' " r' g' t' u' q' p' c' n' k' g' f' " r' g' e' t' p' k' p' i' . " c' u' k' u' v' " k' p' " c' i' k' p' i' " r' q' r' w' i' c' v' k' p' u' . " c' p' f' " f' i' g' i' k' x' g' t' " r' t' g' e' k' u' k' p' " c' i' t' l' e' w' m' t' g' . " y' j' k' g' u' e' k' e' n' i' t' q' d' q' u' ' y' k' n' i' d' t' k' i' g' i' c' r' u' k' p' " j' wo cp' eqppge' v' k' p' " c' p' f' " c' e' e' g' u' k' d' k' r' k' v' { 0' Vj.g" ko r' ce' v' y' kni' g' z' v' g' p' f' " d' g' { q' p' f' " e' q' p' x' g' p' k' e' p' e' g' = " k' y' kni' 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' p' o' k' g' u' " c' p' f' " t' c' k' g' " g' v' j' k' e' c' n' i' s' w' g' u' k' p' u' " c' u' t' q' d' q' u' " i' t' q' y' " o' q' t' g' " c' w' a' p' p' o' q' w' u' " c' p' f' " e' 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' u' k' p' " t' q' d' q' u' e' u' " c' p' f' " g' p' x' k' u' k' p' u' c' " h' w' m' t' g' y' j' g' t' g' " t' q' d' q' u' " c' o' r' i' k' h' i' " 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' a' j' g' u' v' j' g' " d' q' w' p' f' c' t' k' e' u' q' h' y' j' c' v' y' g' " e' c' p' " e' e' j' k' x' g' " q' i' g' v' j' g' t' 0'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

NANO TECHNOLOGY IN ENVIRONMENTAL SCIENCE

SUDHARSAN B, Dr. A. Vijayalakshmi

Fgrctw gpv'qhlEgo rrwgt 'Uekgpeg"

TOOMGpi 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'gpixtqpo gpvcn'uekgpeg. 'qhhgtkpi "'kppqxcvkxg" uqmwkqpu'v'cf f tgu'etk'lecn'ej cmgpi gu'wej 'cu'r qmwkqp. 'tguqweg'o cpci go gpv.'cpf 'uwuclpcdkk'0Vj ku'vej pqmji { 'kpxqkxgu'o cplr wcvkpi 'o cvgtkcu'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. 'pccpgo cvgtkcu'rkng'ectdqp'pccpawdgu'cpf 'pccpqlkdgtu'ctg" wugf 'v'gh'gevkxgn' 'tgo qxg'eqpwo kpcpva. 'j gcx { 'o gvcu. 'cpf 'r cvj qi gpu 'gpwtkpi 'uchg'f tkonkpi 'y cvgt0' Ck's wcrk' 'lo r tqxgo gpv'dgpghku'htqo 'vj g'wug'qh'pccpqlkdgt 'h'ngtu'cpf 'pccpdecvcl'uu. 'y j lej 'ecr wtg'cp f 'pgwtcrk' g'j cto hwn'r qmwcpva'*****

. 'kpenw'kpi 'xqrcvkg'qti cple'eqo r qwpf u'cpf 'i tggpj qwug'i cugu0Uqk'itgo gf kcvkqp'go r m' { u'pccpgo cvgtkcu 'v'ucdkk' g'cpf 'f gqzkh' 'eqpwo kpcvfg 'uqku 'r tqo qvki 'j gcnj kgt'gequ' ugo u0'

O qtgqxt. 'pccpvej pqmji { 'r m' { u'c'etwecni'tqng'kp'cf xcpelkpi 'uwuclpcdng'gpgti { 'uqmwkqpu0'****'P cpqgpj c pefg 'uqrc'egmu'cpf 'dcwgtkgu'r tqxkf g'j ki j gt 'gh'lekgpe { 'cpf 'dgvgt'r gthqto cpeg. 'eqpvtkdwkpi 'v'engcpgt" gpgti { 'r tqf wcvkqp'cpf 't'gf wvfg 't'grk'peg'qp'hqukri'hvgn0'k'cf f k'kqp. 'pccpqugputu'qhhgt' 'tgcno g'o qpkqt kpi 'qh'gpixtqpo gpvcn'r qmwcpva. 'gpcdrkpi 'ceewcvg'f cwc'eqmgevkqp'cpf 'vko gn' 'k'pvgtxgpw'kqpu0'Vj gug'ugpu qtu'ecp'f g'vev'tceg'co qwpv'qh'j' c' ctf qwu'uwducpv'ega. 'h'cekrkcvkpi 'r tqcevkxg'gpixtqpo gpvcn'o cpci go gp v'cpf 'r qmwkqp'eqpvtqn0'

Qxgtcm'pccpvej pqmji { 'u'eqpvtkdwkqpu'v'gpixtqpo gpvcn'uekgpeg'ctg'r tqh'qwpf. 'f tkkpi 'cf xcpvgo gpw' vj cv'gpj cpeg'vj g'gh'lekgpe { 'qh'r qmwkqp'eqpvtqn 'tguqweg'o cpci go gpv.'cpf 'uwuclpcdng'r tcevekgu0'Vj g'e qp'kpwgf 'f g'xgnr o gpv'cpf 'cr r r'lecvkqp'qh'pccpvej pqmji { 'j qrf 'i tgcv'r tqo kug'ht' 'o kki cvkpi 'gpixtqpo g pvcn'ej cmgpi gu'cpf 'h'qwtkpi 'c'engcpgt. 'j gcnj kgt 'r r'epgv'ht' 'h'wwtg'i gpgtcvkqpu0'D { 'j ctpgu'kpi 'vj g'r qv'gp v'cn'qh'pccpgo cvgtkcu'cpf 'pccpuecrg'kppqxcvkqpu. 'y g'ecp'cej k'xg'uki p'k'lecpv'r tqi tgu'lp'gpixtqpo gpvcn' r tqvevkqp'cpf 'uwuclpcdkk' { 'gh'qtu0'

Keywords: 'P cpqvej pqmji { . 'Gpixtqpo gpvcn'Uekgpeg. 'Y cvgt 'Rwt'lecvkqp. 'Ck' 'S wcrk' { . 'Uqk'itgo gf k'cvk qp. 'P cc'pqugputu. 'Rqm'w'kqp'Eqpvtqn 'Uwu'clpcdng'Gpgti { . 'Tgcno g'O qpkqt'kpi . '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'Grgevtqpleu'Gpi kpggtkpi 'XNUKF guki p''

T00M'Gpi kpggtkpi 'Eqmgi g.'Mxctckr gwck 'Vj ktwxcmt 'F kant kev.'Vc o kpcfw.'Kpf kc''

"

ABSTRACT

Y kj "vj g" tcr kf "kpetgcug" kp "grgevtqple" f gxleg "equuwo r vkqp." grgevtqple "y cuwg" *g/y cuwg+"j cu'dgeqo g" c" etklecn' gpxktqpo gpvcn'ej cmgpi g0Vtcf kkpvcn' grgevtqpleu' eqpvckp "vzle" o gvcni' cpf "pqp/dkqf gi tcf cdrg" o cvgtkcu' vj cv' eqpvtdwng" vq" r qmwwkqp" cpf " j wo cp" j genj " tkumu" y j gp" f kur qugf " qh" ko r tqr gtn' 0' Dkqf gi tcf cdrg" grgevtqpleu. "c" ppxgr' hgrf "y kj kp" uwackpcdrng" vgej pqmji { . "qhtgt" c" r tqo kuki "uqmwkqp" vq" vj gug' kuuwgu' d { "f guki plpi "f gxlegu" vj cv' f geqo r qug' pcwtcm { "chgt" vj gkt "wug0Vj gug' geq/htkpf n { "f gxlegu" wktk' g' qti cple' cpf "dkq/f gtxgf " o cvgtkcu. "uwej "cu' egmwwug. "ukmir tqvku" cpf "r qn' rxeve' cef "RNC+ " hqt" uwdutcvgu" cpf " gpecr uwrvkqp. "cu' y gni' cu' dkqf gi tcf cdrg" eqpf vevqtu' rknng" o ci pgukwo " cpf " | kpe0Wprknng" eqpxgp' kpcn' grgevtqpleu. "vj gug' f gxlegu' ctg' f guki pgf "vq" o ckpvckp " hmpvckpckr { "f vtkpi "vj gkt" qr gtcvckpckr' rknng' dw' dtgcmf qy p' uchgn { "kp' eqo r qukpi " eqpf kkpqu' qt "y j gp" gzr qugf "vq" o qkwwt' g' cpf "pcwtcn' gpl { o gu' kp' vj g' gpxktqpo gpv0"

Vj g' r qvwp' kn' dgpghku' qh' dkqf gi tcf cdrg" grgevtqpleu' gzvqpf "dg { qpf "y cuwg" tgf vevckp="vj g { "crki p" y kj " r tkpek' rgu' qh' c" ekewrt" geqqo { "d { "grko kpcvki " j c | ctf qwu' o cvgtkcu. "eqpugtckpi " hpkkg' tguqwtegu" cpf " r tqo qvki " tpggy cdrg" tguqwtegu' J qy gxgt. "ej cmgpi gu' r gtuku' kp" dcrcpekpi "vj g' f wcdkkr { "pggf gf " hqt" tgrkcdrg' r gthqto cpeg' y kj "vj g' f guktgf "dkqf gi tcf cdrg { 0Qti cple' o cvgtkcu' qh' g' j' cxg' rny gt' eqpf vevckp { " cpf "f wcdkkr { "vj cp' tcf kkpvcn' eqo r qpgpva. "o cnkpi "r gthqto cpeg' qr vko k' cvkqp' c' hng { "tgugcte j " hqewu' "

Cu' vj g' f go cpf " hqt" uwackpcdrng' uqmwkqu' i' tqy u' dkqf gi tcf cdrg" grgevtqpleu' tgr' tguqvt' c' hqy ctf /vj kpnkpi " cr r tqcej "vq" tgr' qpukdrng' equuwo r vkqp" cpf " gpxktqpo gpvcn' r tqvckp0D { "kpvgi tcvkpi "vj gug' f gxlegu' kvq" cr r rkecvkqu' tgs vktkpi " f kur qucdkkr { . " uqelgv { " ecp" o kki cvg" vj g" geqmji lecn' hqqr tkpv' qh' uj qt v' vgt o " grgevtqpleu' y j knng' gpwtkpi " gpxktqpo gpvcn' kpvgi tkv { 0Vj g' f gxgnr o gpv' qh' j ki j /r gthqto kpi . 'equv' ghgevxg" dkqf gi tcf cdrg" grgevtqpleu' eqwf " vcpuhqto " ugevqtu' f gr gpf gpv' qp" vgo r qtct { " grgevtqpleu' f gxlegu" uwr r qt vki " c' ercpgt. " j genj kgt' hwwt g0"

Keywords: "G/y cuwg' tgf vevckp. "Uwackpcdrng' vgej pqmji { . "Dkqf gi tcf cdrg" grgevtqpleu"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 wrv'kpu" j cxg" f go pputcv'gf "uki pl'lecpv" r qv'pvcn'cu" xgj kengu" 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'Vj ku'tgxkgy "vcmu" cdqw" cm'vj g" pgy "f gxrqr o gpv'k" pcpq" hqto wrv'kpu" vgej pqm' kgu" hq" "vtgc'kpi "j gctv'f kugcug'Vj gug" vgej pqm' kgu' kpen'f g' tr quqo gu. "uqrf "tr kf "pcpqr ct'vengu" r qn { o gtle "pcpqr ct'vengu" cpf "pcpqr" o kengru' Vj gtg" ctg" o cp { " i tgcv" vj kpi u" cdqw" vj gug" pcpq" u { ugo u" uwej " cu" eqpvtqmgf " f twi " tgrgcug. " mpi gt" ekew'v'kpu. "cpf "vti gvgf "f grkxgt { 0Vj gug" ctg'ko r qt'v'p'v' hq" i' gw'kpi "ct'q'wpf "vj g' r tqdng" u'y kj "tgi wrt" j gctv' vtgcvo gpv'V' Vcti gvgf " f grkxgt { " o cngu" vj gug" pcpq" hqto wrv'kpu" ngu' rkn'gn { " vq" j cxg" ukf g" gh'geu" cpf " kpetgcug' vj g' dk'q'cx'k'cd'k'v' "qh" vj gtr gwleu. "gur gekem' "k" j gctv'ku'w'gu" cpf "ct'v'g'k'gu" vj cv'ctg'uy qmgp" cpf " j ctf "vq" tgej 0Vj ku'tgxkgy "f grkxgt" vj g' o g'v' qf u" qh' o qf kh' kpi "pcpqr ct'v'k'gu" vj "gpj cpegf" gpf qv' grkcn' cpf " o { qectf kcn'v'cti g'kpi . "gpj cpegf" f twi "tg'v'p'v'k'p" cv'v'j g' "ukg" qh'cev'k'p. "cpf "t'gur qpf "vq" gz'v'g't'p'cn'uko w'k' hq" eqpvtqmgf "tgrgcug'Vj ku'tgxkgy "vcmu" cdqw" j qy "vj gug" pcpq" u { ugo u' o ki j v' dg' cdng" vq" f grkxgt" j gctv' f twi u' rkn'g' dm'qf "vj kppgtu" cp'le'qci wr'p'v'u" cpf "r cl'pn'k'ng'tu'0'k' cnuq "vcngu" c' et'k'le'cn' m'q'm' cv'v'j g' r tqdng" u' vj cv'pggf "vq" dg' uq'rk'gf "dgh'gt" vj g { "ecp" dg' wugf "k" er'k'p'le'cn' u'g'v'k'pi u'0'k' "eqpen'uk'p. "pcpqr" hqto wrv'k'pu" tgr' t'g'v'p'v'c' r' t'qo kulpi "tr'q'v'k'gt" k'p' EXF" o cpci go gpv' qh'gt'kpi "v'cl'ng't'gf . "o k'p'ko cm' { k'p'x'cu'k'g' u' m'cv'gi kgu" hq" gh'ge'v'k'g" f twi "f grkxgt { "cpf "r'cv'k'p'v'ur gekle" vtgcvo gpv'0

Keywords: Ectf kqxcuewrt "f kugcug" o cpci go gpv' pcpq" hqto wrv'k'p. "eqpvtqmgf" f twi "tgrgcug. "ukg/ 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'nti gu"ur ceg"vrgueqr g"lp"vj g'y qtrf "vj cv'ku" qtdkxkpi "vj g'uqnt"u{ ugo "vq'tgxgcn'vj g'twvj 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 guggpv'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 "Gwerkf "Ur ceg" Vrgueqr g0' Chgt"vj g"ncwpej "qh'LY UV"vj gtg"j cu" dggp" c" f tcvke" ej cpi g"lp"vj g' hkrf "qh' Cwtqppqo {" " Equo qmqi {"cpf "Cwtqr j {ukeu0'Vrgueqr gu'ctg" wugf "vq" o gcwug"r j {ukecn'cpf "ej go kecn' r tqr 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 ncpvct" qv j 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 "lp"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 ncpvct" r vntcu."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 ktwxcmt "F km kev.Vc o kpcf w.kpf k "

"

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 "vay ctf u'o kki cvkpi "ku'f gxcucvkpi "ko r cevU'Vj g"Rctki"Ci tgggo gpyu'i qcn'qh'rko kki " i mdcnly cto kpi "vq"307Æ"cdqxg'r tg/kpf wutkcn'lgxgn'ecp"qpn{ "dg"cej lgxgf "vj tqwi j "c"eqpegtvgf "ghqt'vq" vcpukvkqp"vq"c"mny /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" gpgti { "uqtci g."cpf "i tkf "tguklgepeg"kp"rcelkcvkpi "c"mny /ectdqp" gpgti { "vcpukvkqp0Vj g" r qvpcn'qh'grvckhecvkqp"qh'vcpur qt cvkqp."ectdqp"ecr wtg"cpf "wktk cvkqp."cpf "uwckpcdng"rcpf "wug" r tcevlegu'y kni'cnq"dg"gzco kpgf O'

Kp'cf f kkvq"vq"vej pqmi kekri'cf xcpego 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 {0Kpvtcvkpcn'eqqr gtcvkqp."ectdqp"r tkekpi . " cpf "i tggp'hpcpekpi "o vej cpluo u'y kni'dg'f kuewugf "cu"guugpvkrieqo r qpgpvu'qh'c'eqo r tgj gpukxg'utcvgi { " vq'tgf weg"ectdqp"go kukqpuO'

Vj g'eqphgtgpeg'y kni'hcwgt'ng{ pqv'r tguupvkqp"r cpgrf kuewukqpu"cpf "vej plecni'guukqpu"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 "elkri'uekgv{ OD{ "huvgt kpi "c"o wmk kck rkpct { "f kmqi wg. "vj ku'eqphgtgpeg"clo u' vq"kf gpvh{ "uecndng"uqmwkqpu."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 g'O'

Keywords: "Ectdqp" go kukqpu."erko cvg'ej cpi g."mny /ectdqp"geppqo { ."gpgti { "vcpukvkqp."uwckpcdng" 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 qhguuqt. '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 gtuvcpf 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 kcvkpi 'tqng'qh'f ki kcn'hkpcpekn'ikgtce { "cpf 'vj g" o qf gtcvki "ghge'v'qh'r gtegkxgf "tgi wrcvqt { "uwr 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 { "eqngcvkpi "f'cvc'htqo '82: "HkVgej "wugtu" k'k'f k'0'Vj g'tgum'u'tgxcngf "vj g'tqng'qh't'wuw."ugtxleg's wcrk'f. "cpf "r gtegkxgf "ugewtk'f "ctg'guugpvkcn'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'f" ko r cevu'hkpcpekn'kpenwukqp." o cnkpi "k'gculgt" hqt "k'f k'kf wcu" vq" i gv'kpvq" hqto cn'hkpcpekn'ugtxlegu'0' Hw'vj gto qtg. "f ki kcn'hkpcpekn'ikgtce { "go gti gf "cu'cp" ko r qt'vcp'v'o gf kcvqt" dgwy ggp'HkVgej "wug" cpf "hkpcpekn'kpenwukqp'0'Vj g'tgugctej "cnq" eqph'kto gf "vj cv'r gtegkxgf "tgi wrcvqt { "uwr r qtv"

j cu'c'uki p'k'k'ecpv'o qf gtcvki k'p'hw'peg'qp'vj g'tgr'v'k'p'uj kr "dgwy ggp'HkVgej "cpf "hkpcpekn'kpenwukqp'0'Vj ku' t'gugctej " y qwf " eqp't'k'dwg" vq" cf xcpkpi " vj g'q'g'v'k'cn' h'tco gy qtmu" cpf " qh'gt" r t'ce'k'cn' cf xleg" hqt" r q'k'le { o cmgtu"cpf "HkVgej "eqo r cp'k'gu'vq" o cmg'hkpcpekn'ugtxlegu'o qtg'k'penwukxg'0'

Keywords: "HkVgej "hkpcpekn'kpenwukqp="f ki kcn'hkpcpekn'ikgtce { "r gtegkxgf "tgi wrcvqt { "uwr r qtv"

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"

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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 ghtctg' Vj ku" tgugctej " kpxguki cvgu" vj g" ghgeu" qh' xctkqu" fkgvct{" uwr r ngo gpw" qp" vj g" i tqy vj " r gthqto cpeg."ko o wpg'tgur qpug."cpf "qxgtenlj gcnj "qh'two kpcpv'rxguqen'0C"eqo r tgi gpukg"tgxlgv "qh" ng{"pwtkgpw."kpenf kpi "rtqvgku."xkco kpu"cpf "o kpgtcn."j ki j rki j u'vj gk"eqvtdwkkpu"vq"qr vko k kpi " hggf "ghhkegpe {"cpf "ko r tqxkpi "o kmf {"krf "lp"f ckt {"ecwng'0C'f kkkpccm{."vj g'uwf {"gzi rqtgu'vj g'r qvgpvkn' dgpghku"qh'kpeqtr 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'uwvckpcdn'rxguqen'lxto kpi 0Wukpi "c"eqvtqngf "hggf kpi " vkn"y g"cpcn{| gf "i tqy vj "tcvgu."hggf "eqpxgtukap"tcvku"cpf "ko o wpg"o ctngtu"lp"cpko cni'tgegkxkpi " f khtgtpv'f kv' hqto wcvkpu'0Rtgrko kpcct {"tguwru" kpf kecvg" vj cv' pcwtcn' uwr r ngo gpw" ecp" uki pkkccpv{ " gpj cpeg"i tqy vj "r gthqto cpeg"cpf "ko o wpg"tgukdpeg."tgf vekpi "f kugcug"r tgcrgpeg"cpf "o qtvrkv{ "tcvgu' Vj ku'tgugctej "wpf gtueqtgu'vj g'ko r qtvcpeg'qh'dcncpegf 'pwtkkqp'lp'cpko cni' tcf wekkv'u' uvo u' r tqxk kpi " kuki j u'vj cv'eqwf "ckf "lp"vj g'f gxgnr o gpv'qh'o qtg'uwvckpcdn'cpf "ghhkegpe' 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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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 'Cp kxgt ukxguk 'O Ğj gpf kxknlxg' F q c 'Dkko ngt k' Hc nĀwguk 'Gpf Āımt k'
O Ğj gpf kxk k'D' nĀo Ā. 'Quo cpkğ g. 'VĀtnkğ g"
QTEK: 'K' < j wru-İqtelf Qti D222/2224/4485/9545"

ÖZET

O cpvctret "gunk' vctkj ngf gp" dgtk' hctm, "co c±ctrc "kpcvctrc" j k o gv' gvo gmgf kt0 Dgung {lek' 34 grnkmtk' pgf gpkğ rg'kpcvctret "o cpvctret, "f kğ gv'nkugrtkpkp'xc| i g±kro g| k'j cnkpg"i gvtko k vt0Dgung {lek'34 grnkmtk' kpkp" {cp, 'u,tc'dk±qnl'bo cpvctret "vĀĀpĀp'v,ddk'c±f cp'f c'qif wnc'±pgo rkr qvcpkğ grkpkp'qrf w w'dk'kpo gmgf kt0Dw' ncr uco f c"±cn, o co, | f c" Rcpwu'eqpej c wu' "Dwn0' H0wp" cpvkqmkf cp"cmkxkguk' xg" grgo gpv'k±gtkmgtk' dgkrtgpo k vt0Dw'co c±ctrc "o cpvctret, p" gvcprn'34 ĀĀuqz ngv'elk c|, "mncp,rcn'grf g" gf kno k vt0O cpvctret "34 ĀĀpĀp" cpvkqmkf cp"r qvcpkğ grk' Tgn'Cuuc { "VCU'xg" VQU'nkugrtk'kg"34±Āf Ā0'Grgo gpv'k±gtkmgtk' {c " {cno c"o gvqf wvpw'ctf, pf cp"cvqo kn'edugtdukğ qp"ur gmtqhqvqo gvtgukpğ g"dgkrtgpf k0[cr,ncp'cpcrkğ ngt" uqpwepf c"o cpvctret, p" gvcprn'34 ĀĀpĀp" VCU'f g gtk' 66790206: "o o qnlN. "VQU'f g gtk' 903240297" Ūo qnlN" xg" QUK f g gtk' 20850223" qmctn' dgkrtgpo 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; . "E w'k±gtk k'343027040; . " \ p" k±gtk k' 74089030 8" xg" Rd" k±gtk k' 70450206: "o i İni " qmctn' dgkrtgpo k vt0' Dw' ncr uco f c" RO' eqpej c wu'wp"cpvkqmkf cp"r qvcpkğ grkpkp'qrf w w'i 34Āo Ā vĀ0"

Anahtar Kelimeler: "Cpvkqmkf cp. "grgo gpv. "Rcpwu. "Rqn' r qtcrgu. "V,ddk'o cpvctret"

ABSTRACT

O wuj tqgo u'j cxg" ugtxg" r gqr ng" hqt "f khtgtpv" r vtr qugu" ukpeg" cpekgpv' vko gu0'F wg" vq" vj gk" pwtkkqpcn' r tqr gt vgu" r gqr ng" j cxg" o cf g" o wuj tqgo u'cp' kpf kur gpucdrg" r ctv'qh' vj gk" f kv'rknu0'k' cf f k'kq" vq" vj gk" pwtkkqpcn' r tqr gt vgu. "k'ku'npqy p" vj cv' o cp { "o wuj tqgo "ur gekgu" j cxg" uki p'k'lecpv' o gf lecn' r qvgpv'cn'0'k' vj ku' eqpvz. " vj g" cpvkqzkf cpv' cev'xk' { "cpf " grgo gpv'cn' eqpv'p' qh' Rcpwu' eqpej c wu' "Dwn0' H0' y gtg" f gvto kpgf 'kp'qwt' uww' { 0Hqt' vj ku' r vtr qug. "gvj cpqnlgz' tcev'qh' vj g' o wuj tqgo "y cu' qdvc'kpgf "wukpi "c' Uqz ngv' cr r ctewu0' Vj g" cpvkqzkf cpv' r qvgpv'cn'qh' vj g' o wuj tqgo "gz' tcev' y cu' o gcw' tgf "y kğ " Tgn' Cuuc { "VCU' cpf " VQU' nku0' Grgo gpv'cn' eqpv'p' y gtg" f gvto kpgf "d' { "cvqo le "cduqtr v'kq" ur gev'qr j qvqo gvtg' chgt" vj g' y gv' eqo dwukq" o gvj qf 0Cu' c' t' guwn' qh' vj g' cpcn' | gu " vj g" VCU' xcnwg" qh' vj g' gvj cpqnlgz' tcev'qh' vj g' o wuj tqgo " y cu' f gvto kpgf " cu' 66790206: "o o qnlN. "VQU' xcnwg" cu' 903240297" Ūo qnlN" cpf " QUK xcnwg" cu' 208502230 Hg' eqpv'p' y cu' f gvto kpgf " cu' 65; 037037034. "O p" eqpv'p' cu' 3: 06020 4. "P k' eqpv'p' cu' 50 80203. "Et' eqpv'p' cu' 3904020 ; . "Ef' eqpv'p' cu' 20 4020; . "E w' eqpv'p' cu' 343027040; . \ p' eqpv'p' cu' 74089030 8" cpf " Rd' eqpv'p' cu' 70450206: "o i İni 0'k' vj ku' eqpvz. "k' y cu' qdugt xg" vj cv' RO' eqpej c wu' j cu' cpvkqzkf cpv' r qvgpv'cn'0"

Keywords: "Cpvkqzkf cpv. "grgo gpv. "Rcpwu. "Rqn' r qtcrgu. "O gf lekpcn' o wuj tqgo u"

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' Aj gpf kurkn'xg'F q c 'Dkko rgt KHc n'nguk 'Dk' qrlk' D'4Ao A. 'Quo cplk'g. 'V'Atnk'g0'

³QTEK'KF <j wr u-llqt elf Qiti l'2222/2225/4; : 4/2358

"

ÖZET

F k'cvqo grgt. "cvn" uw' gnuquko rgt k'p'p' gnuqrlkn' f wto wpw' dgrktngo gf g' ntkkn' dkt' dk' qrlkn' i 3/4ngti g' qrtctn' 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' v'gur k'k'p'f g' i Axgpk'k' dkt' ctc±, t0C {t, ec" f k'cvqo grgtk'p' j gt' dkt' v'At' d'guk'p' w' rct, pc' net , "hctm, "vqrctpcuc" ucj kr vt "Cxtwr c" Uw'Y gt±gxg' F k' gmk'k' *Y HF + " i kdk' f A' g'pigo grgt" ner uco , pf c. " { A' g' { " uwrt, p, p" gnuqrlkn' f wto w' dk' qrlkn' nko { cucn' xg' j kf tqo qthqrlkn' dk' g'pigt" i 3/4g' f g gtrp'f k'ko gmgf k'0' Dw' f g gtrp'f k'0' gf g' dk' qrlkn' nckg' dk' g'pigt' p'f g' dkt' q'p' f k'cvqo grgt. " ±gxtgugn' f g k lo rgtg' xgtf kmgt' j , | n" { cp, v' uc { guk'p'f g' uvevni' gnuquko rgtk'p' gnuqrlkn' f wto wpw' dgrktngo guk'p'f g' 3/4pg' ±, ncp' dkt' tqn' A'w'gpk' (Hk' kmgn' xg' nko { cucn' 3/4t' Ao rgt' { cp, | ec" o gxew' uw' wp' cpn, ni' nckguk'p' { cp, v, n'gp. " f k'cvqo " k'p'f g' murtk' g' nkuquko rgtf gnk' ntknk' k'w' wp' xcf grk' qrtctn' k' ngo g' ko m'p, uc rct0F k'cvqo grgt ±gxtgugn' f g k lo rgtg' j , | n' v'gr nk'xgtf kmgt' k'k'p. " dgrkt' k' dkt' f 3/4pgo " k'k'p'f g' uw'nckguk'p'f g' o g' { f cpc' i g'p' f g k kmk'g'k' f c' j c' i Axgpk'k' " gnk'f g' q'vc { c" nq { ctret0Mko { cucn' i 3/4pgo rgt' { cp, | ec" q' cp'f cnk'k' r'g' k' rgt' k'p' xctn , p, v'gur k'v'gf g' n'gp. " f k'cvqo " k'p'f g' murtk' uw'nckguk'p' i g'p'ni' gnuqrlkn' f wto w' j' cmm'p' c' dki k'xgtk' (F k'cvqo " k'p'f g' murtk'p' m'w' r'p, o , " c { t, ec" j , | n. " gnuq'p' qo kn' xg' r' t'c'v'ni' qm' cu, { r: " 3/4pg' ±, met0' Mko { cucn' cpcrk' rgt' r' c' j cn' " gnr' o cp" xg' w' o cpn, ni' i g' g' m'k' g' d'k' r' k' n'gp. " f k'cvqo grgt " f q' cn' qrtctn' uvevni' gnuquko rgtf g' dw'wpw' " xg' n'qr' { ec" 3/4p' g' m'p' g' d'k' r' k' t'0' F k'cvqo grgt. " tq'k'ni' f wto . " r' J " u'g'x'k'f guk'xg' qti c'p'ni' b' cf f g' i k'k'luw' wp' gnuqrlkn' nckguk'p' g' v'ni' g' { g'p' dkt' ±qni' hcm' 3/4g' net , " f w' ctntf, t0' Dw' 3/4 grnk'g'k' uc { guk'p'f g' f k'cvqo g' k'p'f g' murtk' j go " ner uco n' dk' qrlkn' dki k' uc rct' j go " f g' uw' gnuquko rgtk'p' u'At' A' d'g' d'k' k' { 3/4p' g' ko k'p'f g' ntkkn' dkt' ctc±' qrtctn' h' d'w' n' g' f' k' r' k' t'0'

Anahtar Kelimeler: "F k'cvqo grgt. "cnc'uwrt. "k'p'f g' murtk'p' uw'nckguk'p'0'

ABSTRACT

F k'cvqo u' ctg' c" etk'lecn' dk'qni' lecn' k'p'f k'cvqt" hqt" f g'vto k'p'k'p' " v' j g" geq'ni' lecn' ucw'u" qh' ht'guy y cvgt" gequ' u'go u'0'F w'g' v'q' v' j g'k' " ug'p'k'k'k'k' { " v' q' g'p'k'k'q'p' g'p'v'ni' ej cpi gu'k'p' " cs w'v'k' " gequ' u'go u' " f k'cvqo u' ctg' c" t'g'k'c'drg' v'q'ni' hqt' " o q'p'k'q'k'p' i " y cvgt' s' w'v'k' { " cp'f " f g'v'g'v'k'p' " n'p'p' / v'g'to " ej cpi gu'k'p' " cf f k'k'q'p. " g'cej " ur' g'el'gu'q'h' f k'cvqo u' j cu' f k'ht'g'p'v' v'qrct'p'eg" v'q' p'w'k'g'p'v' uc'nu'0' W'p'f g' t' t'gi w'v'k'q'pu' uwej " cu' v' j g' " G'w'q'r' g'cp" Y cvgt" H'ic'o gy q'tni' F k' g'v'k'xg' *Y HF + " v' j g' geq'ni' lecn' ucw'u' q'h' u'w' t' h' e' g' y cvgt' u' k' u' cu' g' u' g' f " c'eeq' t' f' k'p' i " v' q' " dk'q'ni' lecn' ej go lecn' cp'f " j { f tqo qtr' j q'ni' lecn' eqo r' q'p'g'p' u'0'F k'cvqo u. " q'p'g' q'h' v' j g' dk'q'ni' lecn' s' w'v'k' { " eqo r' q'p'g'p' u' k'p' v' j k' u' cu' g' u' g' p'v' r' m' { " c' r' tqo k'p'g'p' v' t' q' r' g' k'p' k'p' i " v' j g' geq'ni' lecn' ucw'u' q'h' " cs w'v'k' " gequ' u'go u' v' j cp'ni' v' q' v' j g'k' " t'c' r' k'f " t'g'ur' q'p'ug' v' q' g'p'k'k'q'p' g'p'v'ni' ej cpi gu'0'Y j k'g' r' j { u'lecn' cp'f " ej go lecn' o' g'c'uw't' g' o' g'p'v' u' q'p'ni' " t'gh'g'ev' v' j g' " ko o' g'f k'v'g' s' w'v'k' { " q'h' v' j g' c'x'c'k'c'drg' y cvgt. " f k'cvqo " k'p'f g' e'g' u' r' t'q'x'k'f g' n'p'p' / v'g'to " o' q'p'k'q'k'p' i " q'h' r' q'm'w'k'p' k'p' " gequ' u'go u'0'U'k'p'eg' f k'cvqo u' t'g'ur' q'p'f " t'c' r' k'f n' " v' q' g'p'k'k'q'p' g'p'v'ni' ej cpi gu' " v' j g' { " o' q't'g' t'g'k'c'dn' " t'g'x'g'c'ni' ej cpi gu'k'p' y cvgt' s' w'v'k' { " q'x'g' t' c' r' g' t'k'q'f " q'h' v'ko g'0'Y j k'g' " ej go lecn' o' g'v' j q'f u' q'p'ni' " f g'v'g'v' j g' r' t'g'ug'p'eg' " q'h' r' q'm'w'p' u' c' v' j g' o' qo g'p'v. " f k'cvqo " k'p'f g' e'g' u' r' t'q'x'k'f g' " k'p' h' q' t' o' c' v' k' p' p' " v' j g' q'x'g' t' c' n' i' geq'ni' lecn' ucw'u' q'h' v' j g' y cvgt' " d'q'f { 0'V' j g' " w'ug' q'h' f k'cvqo " k'p'f g' e'g' u' k' u' c' n' u' q' " ej 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' lecn' cp'f " r' t' c' e' v' k' e' c' n' i' "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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"vj cv'chgev"vj 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 tqxkf g" eqo r tgi gpukx'g" dkqmi kecn' kphqto cvkqp" cpf " ctg" eqpukf gtgf " c" etk'kecn'vqnr'kp'vj 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'Dcpneu, "ungpf gtwp" wdguk "QTE F 'PQ'222; /222: /265: /63: 5"

Doç. Dr. Emine Vasfiye KORKMAZ

ungpf gtwp "Vgnpknl©pkxgt ukvguk" Q (DHO) "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'uĀtgek{rg"o Ā vgtkgtkp"cn xgtk " cn ncpnmet,p,p"fg ko guk" nqlkuknl'ugm^{3/4}ĀpĀ'gmkgo k vkt0' [c cpcp"dw"i grk o grgt"uqpwew"^{3/4} grnkmg" nqlkuknl'ugm^{3/4}Āpf gnk'htk crct,p,p'k rgo "j celo rgt'ktwo , .dw'f wtwo 'ugm^{3/4}g" {gpk'htucvct'nc} cpf ,t,tngp." f c ,v,o "uĀtg+rtkpg" kkk nkp"j gt" vĀnĀ' nqpwppw" utcvglknl'qrctcnl'grg" cnpo cu,p,"i Āpf go g"i gkto k vkt0' Fc ,v,o "uĀtg+rtkpg"kk nkp=j k o gv'nrcsguk'fk'cv'vgnpqmlk'o Ā vgtkgt'kg'mwtwcp'krvk ko ."o Ā vgtkgtkp" kuvm'kj vk{c±'xg" knē {gvgtkpk} {^{3/4}pgvo kpg'kk nkp'dk±qnl'nqpwppw'utcvglknl'ncprco f c'grg'cnpo cu,^{3/4}pgo rk' j cng"i grk vkt0'Dw'±cn o cf c'Āmgo k f g' utcvglknl' dk'^{3/4}pgo g"ucj kr "qrnp" nqlkuknl'ugm^{3/4}Āpf g."j k o gv' nrcsgukpk'k'kg vktko guk'xg'uĀf Ā Āngdktrk kpk'uc rcpo cu,pf c'^{3/4}pgo rk'dk"nqpw'qrnp" km-{gv'nqpwaw" ungpfgtwpof cnk'htci q" kngvgtk^{3/4}pgmgo kpf g'grg'cnpo , vt0' ungpfgtwpof cnk'vĀngvlektkpk'ucp'cnk'c {f c" *O c {,u'Gnko .4246+'dwhcti q" kngvgtkpg'kk nkp'ō knē {gvxct@eqo Ōt'ō'ukvgukpg'krvkmgtk' knē {gvgtkktkgtknl' cpcrk'k'kg"i gpgnl' dc nmrctc" f^{3/4}pĀ vĀĀrgtm" uqtwprctc" {^{3/4}pgknl' ±^{3/4}Āo " {qmct,p,p" qtvc {c" nq {wro cu," j gf ghgpo k vkt0'

Anahtar Kelimeler<UĀf ĀĀngdkkt'tgnrdgv'htci q."o Ā vgtk' km-{gk'utcvglknl' {^{3/4}pgvo "

ABSTRACT

Vj g" f gxgnr o gpwu" kp" g/Eqo o gteg" cpf " o qdkg" cr r rlec'vqpu" 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"vcpucevqap"xqno gu'qh'eqo r cpkgu" gur gekcm' 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 tguokpi "cm'nkpf u'qh'kuwgu" tgrvdf "vq" f kmtkdwkqp" r tqeguugu0' T grvdf "vq" vj g' f kmtkdwkqp" r tqeguugu="k'j cu" dgeqo g" ko r qtvcpv'vq" cf f tguu" o cp { "kuwgu" tgrvdf "vq" ugtxleg" s wcrkv' . " r tleg. " vgej pqmji { . " eqo o wplecvqap" y kj " ewuqo gt u" o cpci go gpv' qh' ewuqo gt u) " tgs wguu. " pggf u" cpf " eqo r rkpwa" kp" c" utcvgi ke" ugpug0' Kp" vj ku' uwf { . " vj g" eqo r rkpvl'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 wcrkv' " qh' ugtxleg" cpf " gpwtkpi " ku'uwvckpcdkrv' . " 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" tgrvdf "vq" vj gug"ecti q" eqo r cpkgu' kp'vj g'rcu'ukz" o qpj u" *O c { / "Qevdgt. "4246+'ō knē {gvxct@eqo Ōt'ō'k'ku'cko gf "vq'wtp'vj g'eqo r rkpwa'vj g" { " uwdk'vq" vj g'ukg'kpq" i gpgtcl'j gcf kpi u'd { "eqpvgp'cpcn' uku'cpf "vq'tgxgn'vj g' uqmwkqpu'vq" vj g' r tqdrgo u0'

Key Words: Uwvckpcdrng'eqo r gkklqp."ecti q."ewuqo gt'eqo r rkpva."utcvgi ke"o cpci go gpv'

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FARKLI SİNERLEME SICAKLIKLARINDA MGO KATKI MULLİT MALZEMELERİNİN SİNERLENMESİ DAVRANIŞLARININ İNCELENMESİ.

İsmail Topcu

Crcp{c"Crccf kp "Mg{mülc v"©pkxgt ukşguk "OĀj gpf kurñiHenĀnguk "O gvcñt lk'xg"O cñ go g"OĀj gpf kurk k" D³/ñĀ Ā."Crcp{c".Cpvcñ c.VĀt nk{g"

ÖZET

Dw'¥ cñ o c."O wrñk'p"ukpvgrgo gukf g"guçt"o kmctf c"O i Q)w'vcñk{k'guk'kr'f g k lo rgtk'p'kpegrgo gukp' k'gto gmgf kOO wrñk'pwo wpggrtk'pf g" 2.5"xg" 2.6"ç ,tnñ'qtcp,pf c'h'vñm'b cff gukh'pucpvtcu{ qmct,'gñf g" gvo gñk'k'p"O i Q'vcñk{k'guk'{ cr,m , v,t0P wo wpg'j cñk'g'i gñk'k'k'o wrñk'i ³/ñf grtk'i grngpmugñ' gñk'i'xgto g" {³/ñgo rgtk'xg" dcu,p±u,| "ukpvgrgo g" mñrcp,rcñcñ'vq| "k rgo g" {qmct,{rc' gñf g" gñ kñ vñt' Vcñk{k'gñk'xg" vcñk{k'guk' "pwo wpggrt."472"O Rcf c'uq wrñk' quc'vññ'rgurg g"ER-xg"3522."3622."3722"xg"3822"Ā f g" dcu,p±u,| "ukpvgrgo g" rctco gvtgrtk' w'i wrcpo cñ' uwtgk' kr' "ko cñvñt" i gt±gmg vñkñ k vñt' [cr,rcp" vcñk{k'grt"" "c ,tnñ'qtcp,pc"i ³/4g"{ cr,m , v,t0¥ cñ o co ,| f c"" 2.5"xg" 2.6"ç ,tnñ'qtcp,pf c"O i Q" mñrcp,m , v,t0' Tg±gvuk' j c|,trcp,r" o gñrcpñi' cñc ,o rcpf ,to c" .mñrcñcñ c" xg" dgrkrngpgp" ukpvgrgo g" {³/ñgo kpg"i ³/4g" Āg'vñkñ k "qrcp"" pwo wpggrtkp" {q wñrcñi' j gucrñcñ cñt," { cr,m , v,t0' O i Q" Vcñk{k'gñk' O wrñk'i O i Q"pwo wpggrtkp" {q wñrcñcñt,"xg'vcñk{k'guk' "O wrñk'"pwo wpggrtkp" {q wñrcñcñt,"j cuucu'vgtc| kf g" vñk'ñk'ng" kpegrgo k vñt' [q wñrcñi' j gucrñcñ c" k rgo rgtk'p" ctf,pf cp" pwo wpggrtg" ckv' c{t," c{t," mctcmgtk' cu{ qp'kpegrgo grtk'"UGO "Vctco c"Grgm'qp"O kñtqun'qdw="mñrcp,rcñcñ'kpegrgo k vñt' Dwtcf c" vcñk{k'gñk'xg" vcñk{k'guk' "pwo wpggrtg" ckv' o kñtq{ cr," kpegrgo grtk' { cr,rcñcñ' qtvc {c" ±,rcp" hctm,ñmct" vctv ,m , v,t0' Dgrkrngpo k "rtqug" rctco gvtgrtk' ±gt±gxguk'pf g" ukpvgrgo k "pwo wpggrtkp" {q wñrcñcñt," Ct lo gv' {³/ñgo k'kr" dgrkrngpo k vñt' UGO "pwo wpggrtk'ucpf ct'v'ugtco kñ'gmpkñmgtk'pg"i ³/4g"pwo wpggrtkp" nguk'rtk' r cñrcv,rcñcñ' xg" vgtco cñ' qñcñcñ' c ,pf ,t,rcñcñ' vcp" dq{ wrct," j cv/nguk lo " {³/ñgo kpg"i ³/4g" ³/ñĀ Ā vĀt'

Anahtar kelimeler: "O wrñk'vq| "o gvcñt lkuk"o gñrcpñi'³/4 grñkngt."ukpvgrgo 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 qrcr. "Fgrctvo gpv'qhlNcy. "Egprtcn'Wpkxgtukv' "qhl'Rwplcd. "Kpf kc "

Mr. Sachin Singh Parihar

Tgugctej "Uej qrcr. "Fgrctvo gpv'qhlNcy. "Egprtcn'Wpkxgtukv' "qhl'Rwplcd. "Kpf kc "

Mr. Sadanand Patel

Tgugctej "Uej qrcr. "Fgrctvo gpv'qhlNcy. "Egprtcn'Wpkxgtukv' "qhl'Rwplcd. "Kpf kc "

"

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 " eqvptkgu" y j gtg" gvtgpej gf " i gpf gt " kpgs wcrkv { " hgs wgpv { " tguwkcu' ceegu" vq " tguqwtegu" kpf " qtf gt " vq " cf f tgu" vj gug" f kur ct kkgu. " c" pwo dgt " qh" rgi cn' htco gy qtm' cpf " vtgcvgu. " kpenf kpi " vj g" Uuackpcdr " 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" tguqwtg" tki j vu' K' ku' unkn' pgeguct { " vq" f q" c" vj qtqwi j " cpcn { uku' qh" j qy " y gni' vj gug" kvgtpcvkqpcn' rgi cn' htco gy qtm' hmpvkqp" vq" ko r tqxg" y qo gp" u' ceegu" vq" ci tlewnwrcn' tguqwtegu. " uvej " cu' y cvgt. " hwpf kpi . " cpf " vgej pqrqi { O'Y kj " cp" go r j cuku" qp" j qy " kvgtpcvkqpcn' rgi cn' pqtto u" ko r cev' pcvkqpcn' r rike { " kp" f gxgnr kpi " eqvptkgu. " vj ku' uwf { " gxcnvcgu" vj g" eqvptkdwkqp" qh' kvgtpcvkqpcn' rcy " vq" vj g" cf xcpego gpv' qh' y qo gp" u' tguqwtg" tki j vu' 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 qrlkgu" y kj " kvgtpcvkqpcn' eqo o ko gpw' vj tqwi j " c" eqo r ctvwxg" cpcn { uku' qh' ecug" uwf kgu' O'Y g" j ki j rki j v' vj g" f khlwku' cpf " ko r gf ko gpw' uvej " cu' uqelgvn' eqpxgpvkqpu' cpf " kpcpekcn' rko kcvkqpu. " vj cv' r txxgpv' vj g' cewcn' rko r ngo gpcvkqp" qh' vj gug" tki j vu' Vj g' tguwru' txxgn' c" eqo r ngz " tgrvkvpuj kr " dgw ggp" kvgtpcvkqpcn' rcy " cpf " pcvkqpcn' ko r ngo gpcvkqp. " vj qy kpi " vj cv' y j kg" rgi cn' htco gy qtm' guwdrkuj " vj g" hqwpf cvkqp" hq" t" ej cpi g. " ghgewkxg" gphqtego gpv' tgs wktgu' utqpi " kvukwkvkqpcn' uwr r qt' v' cpf " vcti gvgf " utcvgi kgu" vq" qxgtego g" uqelqgeqpo ke" dctlktu' Vj g' uwf { " u' r rike { " tgeqo o gpf cvkqpu" uwi i gu' utgpi vj gpkpi " kvgtpcvkqpcn' rgi kurvkqp" vq" gpuwtg" i gpf gt " gs wkv { " kp" tguqwtg" ceegu. " c" etvckn' eqo r qpgpv' qh' uuackpcdr " hqf " ugewtkv { " kp" f gxgnr kpi " pcvkqpu' D { " erctkh { kpi " vj gug" tgrvkvpuj 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' cvgpvkqp" vq" vj g' y kf gt " tco khlcvkqpu' hq" vj g' y qtrf " u' hqf " u { ugo u" }

Keywords: Y qo gp" u' tguqwtg" tki j vu. " Hqf " ugewtkv { . " kvgtpcvkqpcn' rcy . " I gpf gt " gs wcrkv { . " F gxgnr kpi " eqvptkgu

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' D'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'p'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' drkpo gmgf k'0Dw'±cn o cp, p'co ce, [3/4pgvko 'Dkk ko 'Ukugo rgtk'cncp, pf c' j c' | , trcp'p' r'kucpu'Äv'Ä' vgl rgtf gp' [cr c' \ gm' hupwv' vgl rgtk'p'egrgo gmk'0Dw'cprco f c' { cr, ncp' r'kucpu'Äv'Ä' ±cn o crct' { 3/4pgvko 'xg'xgk'cpcrk' vgnpknmg'k' c±, u, pf cp' k'p'egrgo k' vkt'0 ¥ cn o c' pkgn' etc vto c' f guprgtk'p'gp' qncp' f vtw' ±cn o cu, f gupk'p'g' vcutrpo, vto ¥ cn o cp, p' gxtgp'k' 4242/4246' { , nct, "ctcu, pf c' { c' | , ncp' [3/4pgvko 'Dkk ko 'Ukugo rgtk'cncp, pf cnk' [cr c' \ gm' hupwv' r'kucpu'Äv'Ä' vgl rgtf k'0U'3/4 'nupwv' vgl rgtk'p'co co, pc' wrc , rf, , k'p' 3/4pgmgo "cncp co, vto' Xgk' vqr rco c' ctece, "qrcen' { c' | , p' u, p, hco c' hqto w' nwnep, m, vto' Xgk' cpcrk' k'p' g' k'egt'k'ncpcrk' k'vgnp' k' hmwncp, m, vto'0Cte vto c' uqp'wep'f c. " w'cpc' nef ct' { cr, ncp' ±cn o crct, p' c' | 'uc' f c' qf w w' { cr c' | gm' hupwv' pf c' Ä' g'v'g'p' r'kucpu'Äv'Ä' ±cn o crctf c' hctm, 'cncprtf c' etc vto crct, p' { cr, rf, , ' i 3/4 rgo k' vkt'0

Anahtar kelimeler: [3/4pgvko 'Dkk ko 'Ukugo rgtk' [cr c' \ gm' 'Gphqto cvkn'0

"

ABSTRACT

O cpci go gpv'k'phqto cvkqp'U{ ugo u'dtkpi u'vqi gjt' vj' g' uwdlgeu'q'h'k'phqto cvkqp' v'gej p'q'q' k'gu'c'p'f 'dwukpguu' o cpci go gpv. "cpf "j ki j rki j w'v'j g'tqng'q'h'k'phqto cvkqp' v'gej p'q'q' k'gu'k'p' r' t'q'x'k' k'p' i "eqo r g'v'k'x'g' c'f x'c'p'c' i g' hq' 'dwukpgu'g'u'0k'p' vj' ku'ugpug. 'uwf k'gu'ctg' e'ctt'lgf "q'w'q'p' e'w'tt'gpv'v'qr' k'eu'k'p' f' k'h'gt'gpv' h'gnf u'k'p' O cpci go gpv' k'phqto cvkqp'U{ ugo u'0F' k'x'g'uk'v' { 'ku'uggp' k'p' uwf k'gu'ltqo 'k'phqto cvk'eu'0 cpci go gpv'v'q' u'c'v'k'eu'0 k'ku'hpqy p' vj' cv'r' qui tcf w'v'g' uwf k'gu'k'p' vj' g' h'gnf "q'h'0 cpci go gpv'k'phqto cvkqp'U{ ugo u'j' c'x'g' k'p'et'g'c'ug'f "g'ur' g'ek'm' k'p' t'gegp'v' { g'ct'u'0'Vj' g' c'k'o "q'h'v'j' ku'uwf { "ku'v'j' g'zco k'p'g'v'j' g'ugu'q'p' C't'v'k'h'ek'n' k'p'v'gn'k' i'p'eg' h'qo "r' qui tcf w'v'g' vj' g'ugu' r' t'gr' ct'gf "k'p'v'j' g' h'gnf "q'h'0 cpci go gpv'k'phqto cvkqp'U{ ugo u'0k'p' vj' ku'ugpug. 'r' qui tcf w'v'g' uwf k'gu'ctg' 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'p'cn' u'ku' v'gej p'k' v'g'u'0'Vj' g' uwf { "ku'f' g'uki' p'g'f "k'p'v'j' g'ecug' uwf { "r' cw'g'tp. "y j' k'ej "ku'q'p'g'q'h'v'j' g' s' w'ek'c'v'k'x'g' t'g'ug'c'tej "f' g'uki' p'u'0'Vj' g' v'p'k'x'g'tug' q'h'v'j' g' uwf { "ku'v'j' g' r' qui tcf w'v'g' vj' g'ugu'q'p' C't'v'k'h'ek'n' k'p'v'gn'k' i'p'eg' k'p'v'j' g' h'gnf "q'h'0 cpci go gpv'k'phqto cvkqp'U{ ugo u'y' t'k'v'g'p' d'g'y' g'gp' 4242/4246'0' U'p'eg' c'm' q'h'v'j' g' vj' g'ugu' k'p' s' w'g'uk'q'p' y' g'tg' t'g'c'ej' g'f. " p'q' u'co r' ng' y' cu' v'c'ng'p'0' Vj' g' r' w'rd'k'ec'v'k'p' er'cu'k'h'ec'v'k'p' h'qto "y' cu' w'ug'f "cu'v'j' g' f'c'v' e'q'm'g'ev'k'p' v'q'q'f'0' E'p'v'g'p'v' c'p'cn' { u'ku' v'gej p'k' v'g' y' cu' w'ug'f "k'p' f'c'v' c'p'cn' u'ku'0' C'u'c' t'g'u'w'v'q'h'v'j' g' t'g'ug'c'tej . 'k'v' y' cu' d'ug't'x'g'f "v'j' cv'v'j' g' p'wo d'gt' q'h'uwf k'gu'eq'p'f w'v'g'f "u'q' h'ct' ku'lo' c'm."

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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'Cvc "Opkxgt ukxguk" mkucf k'xg" f c tk'Dsko rgt 'Hcn'Anguk "[3/p gvo 'Ddk ko 'Uwgo rgt k'
D3/4Ao A.'Quo cpk'g.'VAtnk'g"

QTEKF "KF <2222/2224/85; : /; : 73"

Ayhan YILDIRIM

Quo cpk'g'Mqt mw'Cvc "Opkxgt ukxguk" mkucf k'xg" f c tk'Dsko rgt 'Hcn'Anguk "[3/p gvo 'Ddk ko 'Uwgo rgt k'
D3/4Ao A.'Quo cpk'g.'VAtnk'g"

QTEKF "KF <2222/'2224/5647/4298"

"

ÖZET

Uqp'[,mctf c'j ,| n'i grk ko 'i 3/4vgtgp'vgnpqmlkgt 'kg'Gpf Åutk60. "{ cr c { | gm'xg'dk±qni Åpegrihupw3/pgo rk' j cng" i gm k vkt' ngvo grgtkp" {,mct" k±gtkukpf grk" f g k lo k' xg" f 3/p Å Å A' vgnpqmlk' kg" w'wo " uc rc{cdkro grgtkpg'dc n"qrctni'i grk ko "i 3/4vgo k vkt'Vgnpqmlkpk'3/4 grkmg" {kto kpek' { Å { ,np"knkpek' {ct,u,pf cp"kkdctgp"±qni'j ,| n"i grk ko "i 3/4vgo guk'k ngvo grgtkp"tgmedgv'uÅtf Åtdkro grgtk'k±p" k ngvo g" hcrk'g'vgtkpk'vgo grkpg'drk ko "xg" c "vgnpqmlkgtkpk'nq{ o crct,p,"i gtgmko k vkt' ngvo grgt"vgo gr'co c±" qrctni'net"grf g'gvo g{Kf Å Åpo gmgf kngt'0Dw'co c±"k±p"Åtgvko "gupcu,pf c"mwmpf ,mct,"j co "o cf f grgtk' ±gxtg{g" ctct"xgtgegm' gnkf g'k ng{gdkro gmgf kngt'0Dw' ctct"xgto g'tkumgtk'c{p,"| co cpf c"vqr nwo w'xg" i grgeg k'dÅ' Åni'qtcpf c"vgnkng{gdkro g'r qvcuk'grkpg'ucj kr vkt'0Xctn,mct,p,"uÅtf Åto gni'kuv{gp" k ngvo grgt" vgnpqmlk'gpvi tcu{qpwpw'i gt±gmg vto gni' qtwpf c"nem , vto " j c{cv,p,"qno nw'dk" gnkf g'vgnkng{gp" {gpk'vgnpqmlkgt."±gxtg{g"xgtkpg" ctct,"o loko wo "ugxk'g{g"kp'ktp"o cn'xg"j k o gv'Åtgvko kpg"lc{f c" uc nwo cn'co ce,"kg"mwmp,rdkkt'0Dw'uc{gf g'k ngvo grgt" f kkn'f 3/p Å Åo "uc{gukpf g" {g kn'f 3/p Å Åo g'f g" nvm"uc rc{cdkro gmgf k'0J gt"kn'f 3/p Å Åo Åpf g'dkrmg'kpegrgo guk'i gtg k'Å' g'kpg."uqp'[,mctf c"crp" {c| ,p,pc"öy kp"vcpukqp"±knk' f 3/p Å Åo "ö"nextco ,"i kto k vkt'xg"cnef go kn'±cn o crctc"nupw'qno c{c" dc nwo , vto0Dw'±cn o cf c'knk' f 3/p Å Åo "nextco ,p,p'vcp,o ,p,p' {cp,"u,tc"VÅnk'gof g'xg'F Åp{cf c'qtvc{c" nupwcp" knk' f 3/p Å Åo " 3/4pgmgtk' kpegrgo k vkt' ¥ cn o cf c" knk' f 3/p Å Åo " kg" gpgtlk' xgto rtk k" {gpkpgdkt'gpgtlk'mwmp,o , ,gpf Åutk' gn'uÅtg±rtf g"uÅtf ÅtÅgdkt'kn'xg"vqr nwo wp"i gpgkpf g'±gxtgugni' dkkpek'ctvto cni' kdk'±g k'k'crpctf c'knk' f 3/p Å Åo " 3/4pgmgtkpk'3/4'r ncp'±,nv , 'i 3/4 ngvo k vkt'0

Anahtar Kelimeler:" nk' f 3/p Å Åo ."[3/p gvo 'Ddk ko 'Uwgo rgt k'F kkn'xg"[g kn'f 3/p Å Åo "

"

ABSTRACT

Kp'tgegpv' { gctu "tr kf n' f gxgnr kpi "vej pqni kgu'wej "cu'kpf wut { "60."ctv'kkn'kpvgnki gpeg"cpf "o cp { " ewttgpv'kuwgu'j cxg'dgego g'ko r qvcvp'0Vj 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 pqni { 0'Vj g'tcr kf "f gxgnr o gpv'qh'vej pqni { ." gur gekm' "ukpeg'vj g'ugeqpf "j crh'qh'vj g'y gp'vg'v "egpwt { ." cu'tgs vkt gf "dwukpgu'v'q"dcug'vj gk'dwukpguu" cev'k'k'gu'qp"lphqto cvkqp"cpf "pgy qtn'vej pqni kgu'kp"qtf gt"vq"o clpvckp"vj gk'eqo r gv'k'k'qp'0Dwukpgu' eqpuk gt'o cnkpi "r tqh'ku'cu'vj gk'o clp'i qcr'0Hqt"vj ku'r wtr qug."vj g' { "ecp'r tqegu'vj g'tcy "o cvgtken'vj g' { "wug" f wtkpi "r tqf vevkqp'lp'c'y c' { "vj cv'y kn'j cto "vj g'gpxk'qpo gp'0Vj gug'f co ci kpi "tkumi'cnu'j cxg'vj g'r qvgp'ken' vq"i tgcw' "ch'gev'uqek'v' "cpf "vj g'hw'wg'0Dwukpgu'vj cv'y cpv'vq"eqp'v'v'vj gk'gz'k'ngpeg"j cxg'j cf "vq" k'v'gi tv'g'vej pqni { 0'P gy "vej pqni kgu'vj cv'r qu'k'x'gn' "ch'gev'dwukpguu'rk'g"ecp"dg"wg' "vq"dgpg'k'v'j g' r tqf vevkqp'qh'i qqf u'cpf "ugt'x'legu'vj cv'o k'lo k' g'vj g'f co ci g'v'q'vj g'gpxk'qpo gp'0Vj'vj ku'y c' { ."dwukpgu'v'v' ec'p'cnu' "eqp'tkdw'g"vq"i tggp"vcpukqp"vj cpni"vq" f ki ken'vcpukqp'0F v'g"vq"vj g'pggf "vq"gzco kpg'dqv "

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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"htg"kp"xctkqwu"ctgeu'wej "cu'gpgti { " ghkkgpe { . "tggpy cdng"gpgti { "wug."uwckpcdkk{ "kp"kp f wutkn'r tqegu"cpf "kpetgculpi "gpxkqpo gpvni cy ctgpguu"kp"uqekgv{ "kp"i gpgtcn'

Keywords <"Vy kp"Vtcpukkkp."O cpci go gpv"kp"htgto 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 {ukcni'uekgpegu 'Hckwrcdf . 'Rcnkucp"

ABSTRACT

Kp'vj ku'tgugcej . 'Ku{pvj guk gf "c'ugtkgu'qh'pqxgn'vkl| qrg'f gtxcvkxgu'y kj 'f kxgtukhgf "utvewtcn'hcwctgu' Vj g'vkl| qrg'fco kn' 'ku'npqy p'cu'c'uki p'hecpv'emuu'qh'j gvtqe {erle"eqo r qwpf u'f wg'vq'vj gk'tgo ctnedng" r j cto ceqmi kcd'r tqr g'vku"cpf "j cu'cwtcevgf "vj g'y kf g'cwgpvkq"qh'ej go kuu'kp'vj gk'ugcej "hqt'pgy " vj g'tcr gwke"o qngewgu'Vtk| qrg'dwrf kpi "dmqem'y gtg'u{pvj guk gf "d{ "gugtkh' kpi "uwdukwwgf "r leqrkple" cekf "kp" vj g' r tgugpeg" qh'c" ecvnc'vle" co qwpv' qh' o kpgtci' 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 cvkq'qh'f guktgf 'r tqf wev'lp'i qpf "lgrf 'y kj 'rguu' vko g'0Vq'cuuguu'vj g'r wkv' 'qh'gcej 'r tqf wegf 'eqo r qwpf "wukpi 'f k'htg'gpv'uqrxgpv'u' ugo u "VNE'y cu'ecttkgf " qw'qp'uk'ec'ectf u'0Ccej 'r tqf wev'r tqf wegf "kp'vj gug'uqrxgpv'u'hgh'c'ukpi ng'ur qv'f go qpucv'kpi "vj g'r wkv' " qh'vj g'ej go kcdn'0Vj gug'dwrf kpi "dmqem'y gtg'wkrk' gf "hqt'vj g'r tgr ctcv'kq'qh'pqxgn'vkl| qrg'f gtxcvkxgu' Vj g'pgy "eqo r qwpf u'ctg'u'w'hekgpv' "ej ctcevtk' gf "d{ "ur gev'queqr le'v'gej pks wgu'rhng'HV/KT . "WX/xkukdng" cpf "o qnt'eqpf vev'peg'0Uetggp'kpi "qh'cm'o cpw'cewt'kpi "eqo r qwpf u'y cu'f qpg'kp'xktq"v'ej gem'ht'cpvk/ ecpegt" *Nwpi u'ecpegt-'cpf 'cpvk/qz'kf cpv'cev'kx'k'gu'09c'cpf '9f 'eqo r qwpf u'y gtg'o qu'cev'kxg'hqt'cpvk/ecpegt" *Nwpi u'ecpegt-'cpf 'cpvk/qz'kf cpv'cev'kx'k'gu'cu'eqo r ctgf "v'qv' gtu'f wg'vq'vj g'uwdukwwkq'qh'vj g'gf qpcv'kpi " i tqw'0"

Keywords <"Rleqrkple" cekf . "o letqy cxg"tcf kvkqpu"j gvtqe {erle"eqo r qwpf ."3.4.6/Vtk| qrg."cegco kf g." C76; 'egm'kpg.'m'pi "ecpegt.'ur gev'queqr qe'v'gej pks wgu."Kp'x'v'cev'kx'k'0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE PHARMACIST'S ROLE IN MEDICATION THERAPY COUNSELING

G. AKASHKUMAR

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ABSTRACT

Qdlgevkg"

Vj g" ewttgpv'ctveng"ku" clo gf "cv'kf gpvkh{ kpi "vj g" dguv'r tcevek" hqt" eqwpugrki " ctqwpf " f gr tguukqp" 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 cekuv'kvq" ectg' hqt" r cvkpvu'y kj " f gr tguukqp0'

O gj qf u"

C"tkgtewtg'tgxky "y cu'r gthqto gf "hmqy gf "d{ "c" f gvckrf "cpcn{uku" hqt"vj g" r wtr qug"qh'etgcvkp" c"uj qtv' f tch'f qewo gpv' wugf "cu" c"dcuku" hqt" etgcvkp" qh'c" i wkf grkpg" hqt" r j cto cegwlecn'ectg" hqt" r cvkpvu'y kj " f gr tguukqp0'Vj g'gej pqm qicnlej go g'RTKO C'hmqy " f lci tco "y cu'cr r rkgf 0Vj g' r cr gt'ku'dcugf "qp'ewttgpv' npqy ngf i g. 'cnkpi "kvq'eqpukf gtcvkp" cttgcf { "r wdkuj gf "ctveng" i wkf grkpgu "cpf "tgeqo o gpf cvkpvu'cdqww' r j cto cegwlecn'ectg' hqt" r cvkpvu'y kj " f gr tguukqp. " i kxkpi "c"dcuku" hqt" hwtvj gt" uwwf kgu0'

Tguwmm"

Vj ku'r cr gt "kpenf gu" y q" o ckp" ugevkpu<3- " f gr tguukqp" o" c"uj qtv'f guetk vkp" qh'vj g" o ckp" u{ o r vqo u. "tkuni' hcvqtu" cpf "r j cto ceqy gtr { "i wkf grkpgu" cxckrdng" kp" Dwi ctk "ko r qtvpv" hqt" vj g" r wtr qug" qh'gpwtkpi " s wckvkvxg'eqo o wpkv{ /dcugf "r j cto cegwlecn'ectg="cpf "4+vj g" r j cto cekuv'kvq" 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 tguukqp" y kj "ur gekkle" gzc o r ngu0'

Eqpenwukp"

Vj g" kpxqrxgo gpv'qh' r j cto cekuv'kv" uwr r qtvpki " f gr tguukxg" r cvkpvu" ku" etwecr'cnkpi " kvq" ceeqwpv'vj g" ur gekkle" ej ctcevgtkvku' qh'vj g" r j cto ceqm qicn' tgevo gpv' f gr { gf "qpugv'qh'erkpkecn' tguwmm" tkumi' kp" ecug" qh' uwwf gp" r j cto ceqy gtr { "cdtwr vkp" y kj qww' r j { ulekp" eqpuwncvkp. " o wnk r g" cf xgtug" f twi "tgecvkpu" cpf "f twi of twi . " f twi ohqf "cpf " f twi ocraqi qn'kvgtcevkpu " ge0Vj g" ewttgpv'ctveng" eqwrf "cnu" dg" wugf "cu" cp' kpkicnf qewo gpv' hqt" etgcvki "c" o gj qf qm qicn' i wkf grkpg" hqt" r tqxkf kpi " r j cto cegwlecn'ectg' ugtxkegu" hqt" r cvkpvu'y kj " f gr tguukqp0'

Keywords: " f gr tguukqp. " f twi / tgrvgf " r tqdrgo u. " r j cto cegwlecn'ectg. " r j cto cekuv. " i wkf grkpg"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 с'р'в'қһіуек к'і'р'т'е'гуу" "

Нс е'н'с' "қһі'о' г' кесі'геј' р'р'қи' к'у'қ'һ'F' к'і' р'қ'і'к'е'у'с'р'ф' "Т'г'ј' с'д'к'к'с'к'р' "

*"*Qrgu"J qpej ct "Fpk tq "Pcvkqpcn" Wpkxgt ukf. "Wntckpg+" "*

QTEK "j wru-Ақтeкf Qti D222/2224/758; /8572 "

ABSTRACT

Rgewіctkkgu'qһ'v'j'g'u'pf tqo g'qһ'go qvқpсn'dwtpqw'ctg'f guetkdgf "k"v'j'g'uelgpvkkle'ctveng'u'qһ'fco qwu' Wntckpсp'uelgpvku'uweј'cu'P cven'c'O kqctf qxc. 'P cven'c'O qj { rjxc. 'P cven'c'O dgtg'c. 'Mwј ej . 'cpf 'Kkpc' Dqyctgpmq0"

Go qvқpсn'gzj cwvқp. "r tqdrgo u'y kj "j gcnj . "cpf "utgu'ctg'f guetkdgf "k"v'j'g'uelgpvkkle"y qtm'ōUqekq/ r u'ej qmј kесn'hevqtu'qһ'go qvқpсn'dwtpqw'k"r gtuqppgn'qһ'k'vgtpcvқpсn'o kукqpu'k" Wntckpgō'y tkwgp' d{ "K{pc" Wј cмјxc'cpf "Uqmјo k'c" Tqj j mј0"

Vj g'P cvkqpcn'Cuuekcvkq'qһ'Uqekn'Y qtngtu'k"v'j'g'Wpkxgf "Ucvgu'qһ'Co gtkec'wgu'v'j'g'eqpegr v'qһ'Ugrh/ ectg'ht' uqekn'ly qtngtu'cu'c'ng{ "v'q'r tqhуukqpcn'gzegmpego"

O gy qf u'qһ'v'j'g'r tqvgevkq'v'j'g'utgu'co qpi "uqekn'ly qtngtu'cpf "o go dgtu'qһ'j' wo cpkctkcp"o kукqpu'cpf " ej ctkcdrg" hqwpf cvkqpu'ctg" r tqr qugf "k"v'j'g'j' cpf dqqm'qp" r tgxgpvkq'qһ'dwtpqw'cpf "eqpvtqn'k"v'j'g' Itco gy qtm'qһ'v'j'g'r tqlgev'ōNgctp"v'q'r tgxgpv'cpf "f gcn'y kj "dwtpqw'ghgeō"y j keј "y cu'ur r qtvf "d{ " Gwtqr gcp" hpf u' Rctvgtu'qһ'v'j' k' uqekn'qtlgpvgf "r tqlgev'y qtngf "k" Rqrpf . "Vwtng{ . "Tqo cpk. "Kcn{ . " E| geј "Tgr wdіke0"

Cp'cwj qt'qһ'v'j' k' r wdіecvkq'f guetkdgf "v'j'g'r tcevekn'r tqlgev'ōDg'k'p'tguqwtgō0"

Vj g'ō ckp'i qcn'qһ'v'j' k' r tqlgev'k'v'j'g' hcekkcvkq'qһ'i tqw u'qһ'uekn'cpf "r u'ej qmј kесn'tguqwtkpi "ht'v'j'g' uqekn'ly qtngtu'qһ'v'j'g' Fpk tqr gtxunі'gi kq" *Wntckpg-0"

Vj g'ō ckp'cun'qһ'v'j' k' i tqw "qһ'v'j' u'ej qmј kесn'cpf "uqekn'ur r qtv'ku'v'j' ckp'hpqy rfi g'cdqw'ō gpv'nj' gcnj " cpf "ugr/ectg0"

Fwtkpi "Qevqdg'cpf "P qxgo dgt"4246. "v'j'g'cwj qt'qһ'v'j' k' u'uelgpvkkle'ctveng'ectkkgf "qw'v'ckpki "ht' uqekn' y qtngtu'htqo "v'j'g'egpvtu'qһ'v'j'g' uqekn'ugt'xlegu'cpf "egpvtu'qһ'tgukdpego"

Vj g'ug'v'ckpki u'j' c'xg'gzgtekug'cpf "r tcevekn'ly qtm'k"v'j'g'ur j gtu'qһ'v'j'g'r tgxgpvkq'qһ'v'j'g'utgu "v'j'g' f g'gnr o s'p'v'qһ'go qvқpсn'k'v'gnki gpeg'cpf "go qvқpсn'eqo r gvpelgu "cpf "v'j'g'f g'gnr o s'p'v'qһ'et'k'kесn'cpf " etgcvk'g'v'j' kpnkpi 0"

Vtckpki u'ctg'dcu'gf "qp'v'j'g'utgu'eqr kpi "o qf gr'ōDCUE "Rj'ō0"

Keywords: r tgxgpvkq. "go qvқpсn'dwtpqw. "uqekn'ly qtngtu. "i tqw u'qһ'ur r qtv. "o gpv'nj' gcnj "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 gpwv' { 'cpf 'y kuf qo "qh'vj g'cpeguqtu'kp'kpgi tcv'kpi 'pcwtcn'cpf 'ewnwtcn'grgo gpw0'

Research objectives - "vj g'i qcn'qh'vj ku'uwf { 'ku'g'zr nqt'kpi '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' vqf 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'uwgy ctf uj kr "qh' vj g'gct'vj 0'Vj ku'uwf { "ugt'xgu'cu'c'ecm'vq'cev'kq'p."k'pur kt'kpi 'tgcf gtu'vq'go dtce'g'vj g'eqm'ge'v'k'g'ngi ce { "cpf " utk'xg'ht'c'y qtrf 'y j g'g'pcwt'g'cpf 'ewnwt'g'vj tk'x'g'k'p'r gth'gev'j cto qp { 0'

Research method: "vj g'tgugctej "o gvj qf 'ku'f g'uet'kr v'x'g'cpf 'cpcn' { 'uku'0'

Conclusion - "Vj tqwi j "vj ku'uwf { . "eqp'v'kdw'kpi "vq'c'f ggr gt'w'pf gtu'c'p'f kpi "qh'vj g'k'p'v'gte'qpp'ge'v'f p'gu'v'qh' j wo cp'etgcw'q'cpf 'vj g'pcwtcn'y qtrf 'c'p'f 'vq'k'pur kt'g'c'bg'v' 'i g'p'g'tc'w'q'qh'vj k'p'ng'tu'c'p'f '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'c'n'dw'k'f kpi . 'y kuf qo "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TEFL GRADUATES' PERCEPTION TOWARD THE IMPORTANCE OF SELF-COMPETITIVENESS IN WORKPLACE

Hadiyanto¹, Nunung Fajaryani¹, Eddy Haryanto¹, Mukhlash Abrar¹

³Gpi rkuj 'Gf wcvkqp. 'Hc ewn\ 'qh'Vgcej gt 'Vtckpki 'cpf 'Gf wcvkqp. 'Wplkgtukcu'Lco dk"

"

ABSTRACT

Vj g'ugrh/eqo r gvklxgpguu'r ctv'qh'43^u/egpwt { 'unkm'ku'etwecni'ht 'uweeguhwi'VGHN'i tcf wcvu'cetqu'vj g' y qtnr rceg'cpf 'vj g'r tqhgukqp0Vj ku'uwf { 'cko u'v'q'kpxguki cvg'ko r qtcvptcvgu'qh'ugrh/eqo r gvklxgpguu'vj cv' kpenf g'go r m { cdkk\ . 'gpvtgr tpgwtuj kr . 'cpf 'rhgrppi 'rgctpki 'cv'vj g'y qtnr rceg0Vj g's wcvkcvkxg'f cvc' y gtg'i cvj gtgf 'vj tqwi j 'cp'qprkpg'uwtxg { 's wvukappckg'htqo '426'tgur qpf gpw0T gur qpf gpw'ctg'y qtnkpi ' VGHN'I tcf wcvu'htqo "i qxgtpo gpv'kpvkwwkqpu." r tkxcv'kpvkwwkqpu." cpf "htggrepeg" y qtnr rceg0' Vj g' VGHN'I tcf wcv' t'gxcnu'vj cv'vj g'ko r qtcvpeg'qh'ugrh/eqo r gvklxgpguu'ku'cv'c'xgt { 'j ki j 'rgxgr0'Vj g'VGHN' i tcf wcv' t'cvf 'gpvtgr tpgwtuj kr 'unkm'cu'vj g'vqr 'unkm.' hqmy gf 'd { 'rhgrppi 'rgctpki 'cpf 'go r m { cdkk\ 0' Cnleqo r qpgpw'qh'ugrh/eqo r gvklxgpguu'go r m { cdkk\ . 'gpvtgr tpgwtuj kr . 'cpf 'rhgrppi 'rgctpki 'ctg' t'cvf " cv'xgt { 'j ki j "ko r qtcvpeg0' "k'eqpenwukqp. "Ugrh/eqo r gvklxgpguu'j cu'dgeqo g'o qtg'etwecni'k'vj ku'f ki kcn' y qtnkpi " gpxktqpo gpv' k' cm' tqru' qh' VGHN' i tcf wcvu." y j gvj gt" cu" Gpi rkuj " vcej gtu" go r m { ggu " htggrepeg'qt'qj gt'r tqhgukqp'cn'lqdu0'Hp'cm\ . "VGHN'i tcf wcvu'o wv'dg'r tgr ctgf 'cv'c'eqphf gpeg'rgxgr' qh'vj gug'unkm." cpf "r qre { o cngtu'uj qwf " wng"vj go "kpv"ceeqwpv'v'kpv' tcv'vj gug'unkm'ewtlewwo . " rgctpki 'f guki p. 'rgctpki 'r tqegu. 'cpf 'rgctpki 'qweqo gu0'dg'f g'xgr gf "v' t'geqi pk' g'i tcf wcv'ecpf kf cvu' hqt'vj gug'unkm0'

Keywords: ugrh/eqo r gvklxgpguu. 'VGHN'I tcf wcv. 'gpvtgr tpgwtuj kr . 'go r m { cdkk\ . 'go r m { cdkk\ ""

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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"dwkrf 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 ctngf "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 tkpekrgu'vj cvj gr " lco kn{ "o go dgtu'pcxki cvg"f kur wgu"cpf "utgpi vj gp"vj gk"tgrcvkpuj 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{ "gpuktqpo gpv"ftcy kpi " qp'ecug"uwf lgu'cpf "vj gqgvecnr 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 tkpekrgu'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{ "tgrcvkpuj 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

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 "uqekn' 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" uqekn' ecvgi qtkgu0' Vtcf kkvpcn' hgo kpv' cr r tqcej gu' qhgp' hqewugf " qp" i gpf gt" cnpg. " qxgtmqnkpi " vj g' eqo r qwpf gf " ghgewu' qh" cff kkvpcn' kf gpvkkgu0D{ " go dtceki " cp' kvgtugevkvpcn' gtur gevkg. " 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' cevkkuo " 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 " rkgf " 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{. " Uqekn' 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 qhguaqt. '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 qhguaqt. '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'grgevtlecn'f gxleg'hpqy p'cu'c'tgegkxg't'r lemu'w'uki pcnu'cpf 'tcf kq" y cxgu'y cv'ctg'ugpv'qw'd{ "c'vcpuo kwgt0Vj g'r t gupv'y qtriku'cp'kppqxcvkg'cr r tqcej "v'y ktrguu'eqpvtqri' 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 tqveqri'o qf wg'hqt'tqdwu'y ktrguu'eqo o wplecvkqp'cpf 'r qy gtgf "d{ "c'96X" Nk/Rq'dcwtg { "ej qugp'hqt "ku'uw'gtkqt"gpgti { "f gpukv{. "eqpvtkdwkpi "vq"cu'npj gt"dcwtg { "rkg0Vj g'f guki p" r tkqtkk gu"tcpi g" gzv'pukqp. "cej kxgf "y tqwi j "y g" kpvgi tcvkqp"qh'c" f gwej cdrg. "dkf kgevkqpcn' Y kK' co r rkg0Vj ku'hgcwtg'pqv'qpn{ "gpj cpegu'y g'u{ ugo)u'tgej "dw'cnuq'qhg'u"wgut'u'y g'hgzkdkk{ "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. "npqy p'hqt'y gk"j ki j "i ckp'cpf "f kgevkxk{. "hwt'j 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 ktrguu'eqpvtqri'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 ktrguu'v'gej pqmji { "k'tgf gh'kpi "eqpvtqri'u{ ugo u'cetqu'c'ur gevtwo "qh'cr r rkecvkqpu0'

Keywords: "Vcpuo kwgt. "Tgegkxg. "Y ktrguu'Eqpvtqri'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 wekqp' bco 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 g'xgnr o gpv'o gj qf u'cpf "cr r tqcej gu'wugf "qp'c'i nqden'uecrg" kp'o qwpvclp"cpf "umd/o qwpvclp'tgi kqpu'0 qwpvclp"ctgcu'ctg"wpks wg'kp'vgt o u'qh'vj gkt'pcwtcn'eqpf kqpu" cpf "geqpqo ke"qr r qtwpkkgu"cpf "vj gkt'f g'xgnr o gpv'wugu'uwej "cr r tqcej gu'cu'geqvvtkuo . "uwvclpcdng" ci tlewwtg. "wug" qh' i tggp" gpgti {"uqwtegu" kppqxcv'kg" v'cpur qt v' u' ugo u" cpf " r tqvev'kqp" qh' pcwtcn' tguqwtegu'0

Vj g'pqxgnf {"qh'vj g'uwwf {"ku'vj cv'kv'uj qy u'vj g'g'zr g'k'p'egu"qh'Gwtqr gcp"cpf "Cukcp"o qwpvclp"tgi kqpu" kpenf kpi "o qf gtp"v'ej pqm' lgu'hqt" gpxkqpo gpv'cn'ugev'kwf. "kpetgculpi "vj g'k'peqo g"qh'nqec'n'r gqr ng." tgf wekpi "vj g'ko r cev'qp"vj g'gpxkqpo gpv'cpf "ko r tqxkpi "kpl'cut wewtg."cu'y gm'cu'o gj qf u'qh'cf cr v'kqp" vq'erko cvg'ej cpi g0y km'dg'eqpukf g'gf 0Vj ku'wwf {"ugt'xgu'v'q"cp'cnf | g'vj g'o qf gtp'o gj qf u'cpf "uwwf {"vj g" r quuk'k'k'kgu"qh'vj gkt"cr r r'ecv'kqp"kp"o qwpvclp'qwu'ctgcu'0Cp'cnf uku"qh'pcwtcn'erko cvg'eqpf kqpu"cpf " etgcv'kqp"qh'pcwtcn'rcpf uecr gu"y qtrf "g'zr g'k'p'egu"vj cv'etgcv'g'geqmi k'ec'n'cpf "cguy g'v'ke"r n'g'cuwt'g'hqt" r gqr ng'uj' g'cnj "ctg'r'tgug'v'gf 0"

Key words: "o qwpvclp"cpf "umd/o qwpvclp"tgi kqpu."pcwtcn'tguqwtegu "uwvclpcdng"v'wtkuo "ugwrgo gpv."rcpf "wug."erko cvg'ej cpi gu "hqtgki p"g'zr g'k'p'egu'0

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'vq'eqpvtkdwg'vq'vj g'dqf { "qh'hpqy ngf i g'ctqwpf "dguv'vq'kf g'pvh{ "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 g'pvh{ "vtckpki "pggf u'qh'vj g'y qtngtu"kp"ci tlewnwtcn'gf vecvkap"gzvgpukqp'O'Cuq."vq"npqy "y j lej " o gy qf "ku'uwkcdng'vq'kf g'pvh{ "vtckpki "pggf u'O'Hkpf kpi <Gxgt { 'ctgc'pggf u'f khtgpv'vtckpki "cpf "cp{ "unkmu" npqy ngf i g'cpf "cvkwf g'pggf "cpqy gt'vtckpki "cuq'uj qwf "dg'hqewugf "qp'gpxktqpo gpv'vq'kf g'pvh{ '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 qvcpv' 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'tgugctej "j ki j rki j v'vj g"ko r qvcpv'tqng'vtckpki "pggf u' r r{ u'kp"lqd"r gthqto cpeg" hqt" vj g"r rcpkpi "kp"vj g"hwwtg'O'Cuq."vq"npqy "y j lej "unkmu."npqy ngf i g"qt" cvkwf g'pggf "o qtg'vtckpki O""

Mg{y qtf u< Vtckpki " P g'gf 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'qhlXgvgtkpct { 'Uwti gqpu'Pki gtlc. 'Hcewn' 'qhlRcvj qraqi { . 'Fkci pqumk'Rcvj qraqi { 'Ur gekn' "

⁴Dc { gtq 'Wpkxgt uk' 'Mcpq. 'Hcewn' 'qhlXgvgtkpct { 'O gf lekpg. 'F gr ctwo gpv'qhlXgvgtkpct { 'Rcvj qraqi { . 'Mcpq. " Pki gtlc "

⁵Cj o cf w'Dgm'Wpkxgt uk' \ ctk. 'Hcewn' 'qhlXgvgtkpct { 'O gf lekpg. 'F gr ctwo gpv'qhlXgvgtkpct { " 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 { "y g'kpxci kpcvkq'qhl'qpg'ugi o gpv'qh' vj g'kpvgnkpg'kpv'cpqy gt. 'r qugu'uki p'hecpvj genj 'tkumi'k'xgvgtkpct { 'o gf lekpg'0Vj ku'ecug'tgr qtv'r t'gugpw' vj g'ekplecn' cpf " r cvj qraqi lecn' h'pf kpi u' qh' kpwuwuegr vkqp " k " c " 32/o qpj /qr " 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' xceekpcvkq . " w'pf gty gpv'cdf qo kpcn'uwti lecn' r tqegf wtgu'kpcn'f kpi " i cutqkqo { " cpf " kpvgnkpcn'tgugevkq " 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 genpguu' f gur kg " vtgcvo gpv' y kj " r gpleknk/utgr vqo { ekp " c'p'v'k'v'leu " cpf " c " d'ncpf " f kg'0'P getqr u' " t'g'x'g'c'g'f " ugxgt " r cvj qraqi lecn'ej cpi gu. " kpcn'f kpi " eqpi guvg " r'xgt. " i cutk " j go qttj ci g. " r g'k'q'p'g'c'n'f j gukqpu " r'gen'ci g'qhl'k'p'v'g'n'k'p'c'n'f'eq'p'g'p'u'k'p'v' vj g' r g'k'q'p'g'w . " r g'k'q'p'k'ku " k'p'v'g'n'k'p'c'n'f'eq'p' gukq " y kj " k'p'w'w'ue'g'r vkqp . " c'p'f " k'p'h'c'v'k'q'p " c'v'c'p'c'u'q'o qugf " k'p'v'g'n'k'p'c'n' uk'gu'0' Vj gug " h'pf kpi u' " j ki j rki j v' " vj g " o w'k'h'c'eg'v'f " pcw'g " qh' k'p'w'w'ue'g'r vkqp . " k'p'x'q'k'k'pi " o ge'j c'p'le'c'n'q'd'ut'w'v'k'q'p . " eqo r tqo ku'gf " d'ncqf " u'w' r n'f . " c'p'f " u'f' u'g'o k' " k'p'h'g'v'k'q'p'0'Vj g' " ecug " go r j cuk gu' vj g " ej c'ng'pi gu'k'p " o c'p'ci kpi " r qu'w'uti lecn'eqo r r'ec'v'k'q'pu " c'p'f " go r j cuk gu' vj g " lo r q't'w'ep'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' " ec'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'g'd { 'r t'q'x'k'f kpi " c'f g'v'k'p'g'f " f g'uet'k' vkqp " qh'v'j g' " ek'p'le'c'n'eq'w't'ug . " r cvj qraqi lecn'h'pf kpi u. " c'p'f " r q'v'p'k'c'n'eqo r r'ec'v'k'q'pu " cu'q'ek'c'v'g'f " y kj " k'p'w'w'ue'g'r 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 " Itqo " vj ku' " ecug " t'gr q't'v' " ctg " et'w'ek'n' " h'q't " ko r t'q'x'k'pi " f k'ci p'q'umk " c'ee'w't'ce { . " q'r v'ko k' k'pi " vtgcvo gpv' ut'c'v'gi lgu " c'p'f " g'p'j c'p'ek'pi " ek'p'le'c'n'q'w'eqo gu'k'p " u'ko k'rc't " ek'p'le'c'n'f'ue'g'p'c't'k'q'u'0' "

Keywords < k'p'w'w'ue'g'r vkqp. " Pki gtlc " k'p'f ki gpqwa'f qi . " i cutqkpvgnkpcn'f kuqtf gt. " uwti lecn'eqo r r'ec'v'k'q'pu " x'g'v'g't'k'p'c't { " r cvj qraqi { "

"

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 gpvcn' 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{uwo u'ctg"uwegr vldng"vq"ugewtkv{ "y tgcvu" cpf "f cvc" dtgej gu"y j lej "ecp" eqo r tqo kug" f cvc" eqphkf gpvcn'k{. "kpgi tkv{. "cpf "cxckcdkx{ 0'C" paxgn' cr r tqcej "hqt" hkg"uj ctkpi "wukpi "dmenej ckp" vgej pqmji { "ku" tgs vkt gf "y j lej "y qwf "gpwt gu"ugewt g" cpf " f gegpvcnk{ 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" gpwt g" pgwy 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 ckp" 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 " yj cv'y j g" u{ uwo "ku"ugewt g. "ghilekpv." cpf "uacrcdng' 0' Vj g" u{ uwo "cnuq" r tqxkf gu'c" j ki j " rngxgn' qh' f cvc" r tkxce { " cpf "ugewtkv{. "o cnkpi "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 ckp. "Vgej pqmji { "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 'wkku+'ku'c'xcncdrg'cncp"ur geku'hqt'ncpf uecr kpi . 'r quugukpi "c"pwo dgt"qh" o gf kekpcn'r tqr gtvku0Vj g'r vtr qug"qh'vj g'r tgugpv'uwf {"ku'vq'r tgugpv'ewtgpv'fcw"qp"vj g"wg"qh'uqo g" uwdvczc" *uwdur geku "xctkgvku" hqto u+"qh"J ko cnc{cp"dktej "kp"Dwi ctkp"j qvkwntg0'S wugkppckg" o gyj qf "y cu'wugf "vq"uwf {"vj g'ko r qtv'cpf "ur tgcf "qh'DO'wkku" 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 ctkp"kp'vj g'ekkgu" qh'Uqhc. "Xctpc'cpf 'Rqxf kx+"qh'gt "DO'wkku"cpf 'ku'uwdvczc"uwej "cu'DO'wkku" F qqtgpdqu)" hqto "qh'Dgwrc " wkku'xct0lces wgo qpvkk+. "DO'wkku" Nqpi "Vtwpn)"y ggr kpi "hqto +0Dqj /"y j qng'kpf kxf wcn'cpf "i tch'r rcpw" ctg'ko r qtv'gf "Hqo "Tqo cplc. "Kcn{"cpf "vj g'P gyj gtrcpf u0Vj g'eqpf kkgpu'kp"Dwi ctkp"cv'vj g'o qo gpv" *cpf " i kxgp"vj g'erko c'ke" r tqr gew+"ctg" hct" hqo "vj g'geqmi kcn'tgs wktgo gpvu'qh'vj g"J ko cnc{cp"dktej ."dw' pgxgtvj gmgul'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"

"

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"kpvtwy kpgf "vj go gu'qh'geqmqi { "cpf "hgo kpkuo "vj tqwi j "cp"geqhgø kpkuv"r gtur gevkgø' Crleg"Y cmgtu"pqxgn'r tguwpw"vj g"eqo r rnz"f { pco keu'dgy ggp"y qo gp."pcwtg."cpf "qr r tguikxg"r qy gt" utwewtgu"tgxgerkpi "j qy "r cvtkctej cn'cpf "eqmpkcn'u{ ugo u'gZR nkv"dqj "vj g"gpXktqpo gpv"cpf "hgo crg" dqf kgu' Vj tqwi j " cp" geqhgø kpkuv" rpu. "vj g" uwf { " j k j rki j vu" vj g" pqxgnr" r qvtc { cn' qh' j gcrkpi " cpf " go r qy gto gpv."cej kxgf "vj tqwi j "c"tgeqppgevkqp"y kj "pcwtgøVj ku'r cr gt"gzr nktgu"j qy "Y cmgt" f tcy u" r ctcngn'dgy ggp"geqmqi kecn'lwueg"cpf "i gpf gt" hkdgtcvkp. "r tguwpkpi "pcwtg"cu'c"uqwtg"qh'utgpi vj "cpf " tgukcpeg"ht"vj g"pqxgnr"y qo gpøVj g""cpcnf uku'cnq"hewugu"qp"Y cmgtu"etkks wg"qh'f qo kpcpv'r qy gt" utwewtgu"vj qy kpi "j qy "tgercko kpi "c"j cto qpkwu'tgrvkqpj kr "y kj "pcwtg"ecp"ej cmgpi g'qrr tguikpøD{" rknkpi "gpXktqpo gpvcn'f gutwevkqp"y kj "i gpf gt" kpgs wrkv{ . "vj g"pqxgn' vtcpuegpf u"vtf kkpkn' hgo kpkuv' f kueqwtug. "cf xqecvkpi "ht" c" xkukp"qh' kvgtgeqppgevgf "uqekcn'cpf "geqmqi kecn'lwuegø Wnko cvgn{ . "vj ku' tguqctej "cf f u'vq"vj g"gzr cpf kpi "hgrf "qh'geqhgø kpkuo "d{ "f go qputcvkpi "j qy "Vj g"Eqqt "Rwt rrg"qh'gtu'c" r qy gthwi'pcttcvkg"qh'kdgtcvkp"vj cv'go r j cuk gu'vj g"pgegukv{ "qh'dcrpeg"cpf "tgr gev'dgy ggp"pcwtg." i gpf gt."cpf "r qy gtø"

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 ctcyj '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 gtkpi . "cpf "vj ku'ecp"rgcf "vq"uqo g'ugtqwu'kuwgu'ht" vggpuQpeg'vggpu'gpvt"j ki j "æj qqn"vj g{ "ctg"dqo dctf gf "y kj "vj g'r tguwtgu'qh'o clpvckpki "i qqf "i tcf gu" gpi ci kpi "kp"gztcwttlewrcti "i gwki "tgcf { "ht"eqmgi g."j cxkpi "c"uqekn'rhg."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 kHlewu/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 gtkpi . "cpf "vj ku'ecp"rgcf "vq"uqo g'ugtqwu'kuwgu'ht" vggpuQpeg'vggpu' gpvt"j ki j "æj qqn"vj g{ "ctg"dqo dctf gf "y kj "vj g'r tguwtgu'qh'o clpvckpki "i qqf "i tcf gu" gpi ci kpi "kp" gztcwttlewrcti "i gwki "tgcf { "ht"eqmgi g."j cxkpi "c"uqekn'rhg."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 qn'lp"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"gztcwttlewrcti.creaj qn'vqi i rg."pcxki cvkp."r ggt'r tguwtg'knk'ek'f twi ." cf qrguegpv'0'

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PRELIMINARY IN VITRO PROPAGATION TRIALS OF CACTUS *OPUNTIA ROBUSTA*

Dr. Chokri BAYOUDH

*NT43CI T25/Rt qf wekqp"cpf "Rt qvgevkap"lqt "c "Umnckpcdirg"J qt vkwmmwt g. "Tgi kqpcnTgugctej "Egprtg"qp" J qt vkwmmwt g"cpf "Qti cpke"Ci t kwmwt g"*ETTJ CD+ '6264'Ej qw/Octkgo. "K'GUC. "Vwplukc. "'*

Mrs Afifa MAJDOUB

*Tgi kqpcnTgugctej "Egprtg"qp"J qt vkwmmwt g"cpf "Qti cpke"Ci t kwmwt g"*ETTJ CD+ '6264'Ej qw/Octkgo. " K'GUC. "Vwplukc"O'*

Pr. Taoufik BETTAIEB

Ncdqtcvqt { "qhJ qt vkwmmwt cn'Uekgpegu. "Pcvkqpcn"Ci t qpqo ke "K'pwnkwwg"qh"Vwplukc. "Wpkygt 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 kkkqpcn'etqr. "kp"Vwplukc."y j qug"lt wku"ctg"j ki j n' "cr r tgekcvgf 0Ecewu'ku" cnuq" c" uqwt eg" 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"ecwugf "d { "y j g"O gzkecp"eqej kpgcn"**Fcev'qr kwu'eqeemu*+"y j lej " j cu'kpxcf gf "cm'eecewu/i tqy kpi "ctgcu'0k"qtf gt "vq"gpumt g'tcr kf "o cuu'r tqf wekqp"qh"vj g"ug"*Qr wplukc* "ur gelgu." o letqr tqr ci cvkqp"ku"vj g"o quv"gh'gevkxg"cnigt pc'vkg'0k"vj ku"eqpvz.v."c"o letqr tqr ci cvkqp"r tqvqeqn"ht" *Qr wplukc* "tqdmuc. "tgukncpv"vq"vj g"eqej kpgcn"*Fcev'qr kwu'eqeemu*."y cu'f gxgnr gf "vq"gpumt g'tcr kf "o cuu' r tqr ci cvkqp"qh's wcrkv' "r rcpw'0F wtkpi "vj ku'r tqvqeqn"vj g"vj qtqwi j "f k'kphgevkqp"qh" { qwpi "ercf qf gu'y kj " 20' "J i Eni'r tqxgf "vq"dg"gh'ekgpv'cpf "gpumt gf "cp"gzr rcpvf k'kphgevkqp"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 "vj g"e { vqnkpgu" o gvcvqr qnkpg"o V+cpf "dgp| { r'cf gplkg"*DCR+cvc'tcvg"qh'20'.3.'4'cpf "5"o i h'uj qy gf "vj cv'DCR"ku"o qtg" gh'ekgpv"vj cp"o V"cpf "vj cv'O s"o gf kwo "eqpvckkpi "4"o i "qh'DCR"i cxg"vj g"j ki j guv'o wnr r'kecvkqp"tcvg" *50 ; -0'J qy gxgt." y kj "vj 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'kecvkqp"tcvg"*3048+"y cu'qdvckpgf "y kj "20"o i " DCR0"

Kp'xhtq "tqqvki "v'lcni"qh' *Q0'tqdmuc* "r rcpv'gu'qp"RQO "o gf kc"uwr r ngo gpvgf "y kj "PCC"rgcf gf "vq"e"j ki j guv" tqqvki "tcvg"* 703' + "cpf "mqpi guv'tqqvki": 076"eo + "qp"vj g"o gf kwo "uwr r ngo gpvgf "y kj "30"o i "PCC0"

Keywords: "*Qr wplukc* "tqdmuc. "o letqr tqr ci cvkqp."e { vqnkpgu"o wnr r'kecvkqp"uwr. "tqqvki 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'f. "pqp/vzkek'f. "pqp/ectekpqi gple"cpf " uwducpvkxg'pcwtg'qh'pcwtcnf {gu'o cngu'vj go 'wpls vg'hqt'vj g'f {kpi 'ugrgekpp0J gppc'Ncy uqpk'kpgto k+-' rxcxgu'ku'qpg'qh'vj g'cpekgpvf {g'wugf "d{ "gi {r vcp'o wo o kgu'kp'f {kpi 'vj gk'pcku. Y cvgt'eqrf "o cegtckqp" 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 tqwr j cvg'cpf 'ecwuke'uf c'y gtg'wugf 'cu'hkzki "ci gpv0Eqwq" hcdtle'cu'qpg'qh'vj g'o qu'cxckrdig'hcdtle'kp'o { "necrk'f "y cu'wugf "vq'vgu'vj g'cr r rdecvkqp"cpf "hcupguu" s wcrk'f "qh'j gppc"rxcxgu'f {g'y kj "cpf "y kj qw'o qtf cpv0Hqo "vj g'tguwn'qdvckpgf . "Rqvcukwo 'cnwo "cpf " Co o qpkwo 'uwr j cvg' "oI k j k l p / r n g o + ' u j q y u ' j k i j ' h k z k p i ' t c v g ' v j c p ' u c n ' c p f ' r q v c u j . ' y j k r g ' e c w u k e ' u q f c ' c p f ' j { f t q w r j c v g ' u j q y u ' p q ' e j c p i g ' c u ' c ' h k z k p i ' c i g p v ' f v g ' v q ' v j g ' h y ' v g o r g t c w t g 0 k p ' e q p e n w u k q p . ' j g p p c ' g z v t c e v g f ' f { g ' e c p ' d g ' w u g ' k p ' k p f w a n t k g u ' h q t ' k o r c t v k p i ' e q r q t u ' v q ' v g z v k r g ' p q v ' q p n f ' h q t ' e q u o g v k e u ' c p f ' d q f { " f g e q t c v k q p 0 ' V j k u ' y k m ' v k i i g t ' c " i t q y k p i " p g g f " h q t " q t i c p l e " e n y j k p i " h q t " g p x k t q p o g p v c m f " e q p u e k q w u ' e q p u w o g t u 0

Keywords: P cw t c n f { g . ' J g p p c . ' O q t f c p v ' c p f ' J g p p c 0

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" chgeev' tgr tqf wekxg" dkqo ctngtu" kp" o crg "F qpcz" vtwpewmu" o wuugnu" ugtxkpi "cu" ugpvkpgn" ur gelgu" cmppi "Cppcdc" Dc{ . "cp" ctgc" ko rcevfg "d{ "kpf wutken" ci tlewwmtcn" cpf 'f qo guke' r qmwkqp0Ur geko gpu'y gtg'eqmgevfg 'kp'y kpygt'ltqo "c'tghgtgpeg'ukg" *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" vtwpewmu' 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 qqf 0'Ngctpkpi "ku'qh'i tgcv'uki p'khecpv' kp"vj g" f gxgnr o gpv'qh'ej kf "cpf "vcngu"ko r qtvcpv'r ctv'kp"rkq"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 wnt kcn'Ej go km {.'Hcewn' 'qhl'Rj { ukecn'Uekgpegu"

Mgddk'Ucvg'Wplxgt uk' 'qhl'Uekgpeg'cpf 'Vgej pqrqi {.'Crktg q"

Pki gtlc"

⁴F grctwo gpv'qhl'O ketqdkqrqi {.'Hcewn' 'qhl'Nkg'Uekgpegu""

Mgddk'Ucvg'Wplxgt uk' 'qhl'Uekgpeg'cpf 'Vgej pqrqi {.'Crktg q"

Pki gtlc"

ABSTRACT

I wktc'ugpgi crgpuku'ku'c'lmq gtlpi 'r rcpv'i gpwu'kp'vj g'hco kn' "eqo dt gw egc gOI wktc'ugpgi crgpuku'ku'vj g' qpn' 'mpqy p'ur geku'kp'vj g'i gpwu' hqwpf 'kp'Vtqr kecn'Clk'ec'kp'f t { 'ctgcu'tgs wtkpi 'o wej 'lwprki j v'cpf 'iki j v' f t { 'uqkn'Vj g'cko "qh'vj ku'tgugctej 'y qnml'ku'v' 'kpxguki cvg'vj g'cpko ketqdkcn'cevxkv' "Itqo 'tqqvu'qh'I wktc' " ugpgi crgpuku'ci ckpu'Ucrj kmqeqewu'cwt gwu.'Guej gt kekc 'eqrk'cpf 'Dcekmw'lwmdvkrku'Vj g'r rcpv'tqqvu'y gtg' eqmgevgf 'Itqo 'Wpi wy ct'I cmf ko c'xkmi g'öCrktgqö'vqy p'Mgddk'Ucvg.'P ki gtlc'Vj g'r rcpv'r qy f gt "422" i +'y cu'o cegtcvgf 'y kj '822'o n'qhl'y cvgt 'kp'c'3222'o n'eqplecn'hcunlht'94'j qwtu'Vj g'o kzwg'y cu'hkngtgf " 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 khwukap"o gvj qf " wukpi "O wmgf"J kpvq'ci ct"o gf kwo . 'f kunkmf "y cvgt'y cu'wugf "cu'pgi cvxg'eqpvtqn'cpf "ekr tqhmzcekp"cu' r qukxg'eqpvtqn'Vj g'tgumw'qh'r j { v'qej go kecn'kpxguki cvkqp'qh'vj g'etwf g'cs wqqu'gzv'cev'tgxgcrf "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 crgpuku"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 kekc '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 crgpuku'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'cdqrkgu'kp" vj g'tqqvu'gzv'cev'qh'vj g'r rcpv'

Key Words: *I wktc'ugpgi crgpuku.* 'Eqpegpvcv'kp'u. 'Ekr tqhmzcekp. 'r j { v'qej go kecn. 'Cpko ketqdkcn'f

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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 crgpuku'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 cm'j gcmj " y j kej "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'kv' 'qhl'o gjv cpqn'cpf "cs wgwu'ngcxgu'gzv'ce'v'qhl'Mj c { c 'ugpgi crgpuku'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." Pki gtlc'Gzv'ce'v'qpu'y gtg'f qpg'wukpi "eqif "o cegt'v'qpu' o gjv qf OY gml'f khwukp'y cu'vj g'o gjv qf "wugf "hqt'cpv'hwpi cni'lxgunki cv'qpu'y kj "f khtg'gpv'eqpegv'c'v'qpu' qhl'62." : 2"cpf "342"o i lo n'cpf "eqo r ctg'f "y kj "c"ucpf ct'f "cpv'hwpi cni'f twi "ngv'eqpc| qrg-'cu'r quk'xg' eqpvt'qhl'Rqvcv'F gzt'qug" Ci ct' *Rf C' +y cu'wugf "cu'o gf k'0'Rj { v'ej go k'cni'tguwmu'hqt"o gjv cpqn'cpf " cs wgwu' gzv'ce'v' u'j qy gf " vj g' r t'gugpeg" qh' cpvj tqs w'p'qpgu " h'cx'q'p'q'k' u " u'gt'q'k' u " u'cr'q'p'ku " v'p'p'ku " r j g'p'qu " ect'f k'ce " i n'f'eq'k'f' gu " cm'c'q'k'f' u " cpf " v'g'r'g'p'q'k'f' u'0' Vj g' " t'guwmu' qh' cpv'hwpi cni'ce'v'kv' " qh' Mj c { c " ugpgi crgpuku' b' gjv cpqn'ngcxgu'gzv'ce'v' u'j qy u'j ki j " cpv'hwpi cni'ce'v'kv' " ci cklpu' Curgti kmu'pki gt' hqt' cm'vj g' v'g'w'gf " eqpegv'c'v'qpu' v'v'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'j' gf " d { "Curgti kmu'hw ki cwmu'*8"o o . "32"o o "cpf "36"o o +cpf "vj gp'h'q'm'j' 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' u'j qy u'j ki j " cpv'hwpi cni'ce'v'kv' "*6"o o . " : "o o "cpf "34"o o +h'q'm'j' "d { "Curgti kmu'pki gt"*4"o o . "7"o o "cpf "9"o o +cpf "vj gp'h'q'm'j' 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'qpu' b' gjv cpqn'gzv'ce'v' u'j qy u' vj g'j ki j guv'cpv'hwpi cni'ce'v'kv' "eqo r ctg'f "v'q'cs wgwu'gzv'ce'v'0H'qo "vj g't'guwmu'k'ecp'dg'eqpen'f' gf "vj cv' Mj c { c 'ugpgi crgpuku'ngcxgu'j' cxg'j ki j " r'q'v'p'v'c'n'c'u'c't'gu'q'w'eg'hqt'vj g'f g'x'r'q'r o gpv'qhl'pgy "v'cti'g'v'hwpi kelf g" h'qto w'v'v'q'pu'y j kej "o ki j v'dg'f' w'g'v'q'vj g'r' t'gugpeg'qhl'ugeqpf ct { "o g'c'd'q'r'k'g'u'0'*

Keywords: *Mj c { c 'ugpgi crgpuku' Ngcxgu' Cpv'hwpi cn' Hwpi k' K'q'rc'v'gu' Eqpegv'c'v'qpu'*

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 wkd 'Wpkxgt ukf 'J qur kcn'Ucz.'Vwpkuk "

ABSTRACT

Background : J gcmj ectg/cuuqekcvf "kphgevkpu"*J CKi"ctg"tgr qpukdr"ht"uki pkklecpv'o qtdkf kf "cpf" rgy cikv{0Vj gk"r tggxgpvkp"kpqxmg'u'tgeqi pk 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"ht"J CKi"co qpi "vj qug"tgr qtvgf "vq"vj g" J qur kcn'J { i kpgg'F gr ctvo gpv'cv'J cdkd'Dqwti wkd 'Wpkxgt ukf 'J qur kcn'0

Methods : Y g'eqpf wevgf "c'tgtqur gevkg'etqu/ugevkpcn'uwf { 'f wtkpi "vj g'r gtkqf "htqo 'Icpwct { "vq"Cr tkk' 4246"co qpi "r cvkpw"j qur kcn'kf gf "kp"J cdkd'Dqwti wkd"j qur kcn'kp"Ucz.'Vwpkuk"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 CK0

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'490" "qh'r cvkpw"*P ?5+y gtg'qxgt"87" { gctu "vj g'cxgtci g'ngpi vj "qh"j qur kcn'uw { "ht"vj qug" r cvkpw"y cu'4: 086'f c { u'082087."670" " *P ?7+"qh'r cvkpw"y gtg'kphgevgf "htqo "vj g'xgt { "dgi kppkpi "qh" cf o kukqp."940" " *P ? : "+" cf "c"j kxqt { "qh"j qur kcn'k cvkpw"y kj kp"8"o qpj u "cpf"490" " *P ?5+"j cf "cp" kphgevkpw"gr kuqf g'8"o qpj u'ci q0kphgevkpw"y gtg'gpeqwpvgf "kp"850" " *P ?9+"qh'ecugu'kp"kvpgukxg'ectg" wpkv"cpf "kp"3: 0" " *P ?4+"vj g"ukf g"qh"j qur kcn'k cvkpw"kp"vj g"ugtxleg0'kp"cf f kxqp." : 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"cpvdkvke'r tqrj { rzkv"y j lej " kp"580" "qh'ecugu"*P ?6+y cu'c'ukpi ng'f qug0Cu'ht"r cvkpw"j kxqt { ."490" " *P ?5+y gtg'ko o wqf ghekgpv" ; 0" " *P ?3+" f kcdgveu" cpf " 32" " *P ?3+" uwhtgtgf " htqo " qxgty gki j v' *DO K02+0' Cu" ht" gzvtkpue" 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'490" " *P ?5+"c"uwdewcpqgw'ecj gvgt"cpf"550" " *P ?5+" c'egpvcn'xcuewrt'ecj gvgt0'kp"cf f kxqp." : 2" " *P ? : "+"qh'vj go "y gtg'o gej cplecm' "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'dgwt'f ktgev'cpf "vcti gv'J CKr tggxgpvkp"cpf"eqpvtkr' cevkvpu0

Keywords : J CKi."tkum'hcevqtu.Vwpkuk"

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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'gxgpv'kpi " vj go "ku'etwekn'v'g'puwtg"vj g'uchgv' "qh"j qur kcn'k' gf "r cvkpwu'k'f'cev."J CKi'gr qt'v'kpi "ku'c"y ctp'kpi "u' u'vgo " y j qug'o c'k'p'qdl'gevkxg'ku'v'q'eqpvtqn'J CKi'c'p'f "v'g'u'cd'kuj "r't'gxgpv'kxg'o g'cu'wt'gu'0

Vj g'c'ko "qh'qwt"u'w'f { "y cu'v'q'f'gv'to kpg'vj g'ej ctcevt'k'k'eu'qh'J CKi't'gr qt'v'f "v'q'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 vev'f "c" t'gvt'qur vev'xg"u'w'f { "co qpi "r cvkpwu" y k'j "J CKi" j qur kcn'k' gf "kp"J cdkl' Dqwti wkdc'J qur kcn'k'p'Urcz.'Vwpkuk'"It'qo "Lcpwct { "v'q'Cr'k'k'42460'Vj g'um'xg { "y cu'ect'k'gf "q'w'ch'gt" t'gr qt'v'kpi "v'j g'ug'J CKi'd { "v'j g'eq'p'eg't'p'g'f'f'gr'ctvo'gpw' "dc'ug'f "qp"v'j g'r'cvk'p'u'o g'f'k'c'n'l't'ge'q't'f' u'c'p'f "v'j g' k'p'h'q'to'cv'k'p'r't'q'x'k'f'gf "d { "v'j g'r'g'tu'q'p't'g'ur'q'p'k'd'g' "h'q't'v'j g'c'ng't'0

Results : G'rx'gp'J CKi'y g't'g't'gr'qt'v'f'0'Vj g'c'x'g't'c'i'g'c'i'g'q'h'v'j g'k'p'h'ge'v'f' "r'cvk'p'u'y'cu'79067'03403" { g'c't'u' y k'j "c'ug'z't'c'v'q'q'h'606; 0'Vj g'f'gr'ctvo'gpw'eq'p'eg't'p'g'f' "y g't'g'v'j g'o g'f'k'c'n'l'p'v'g'p'k'x'g'ect'g'v'p'k'/*670' =P ?7+ " v'j g'ect'f'k'x'c'ue'w'ct" c'p'f "v'j q't'ce'k'e"u'w'ti'g't { "w'p'k'/*5806' =P ?6+ "c'p'f "v'j g'c'p'g'u'j'g'uk' "k'p'v'g'p'k'x'g'ect'g'w'p'k' /*3: 0' =P ?4+0'Vj g'J CKi'y g't'g't'gr'qt'v'f' "v'q'v'j g'j { i kpgg'F gr ctvo gpv'd { "v'j g'j qur kcn'r'j'cto'ce { "k'p'/*670' =P ?7+q'h'ec'ug'u'c'p'f "d { "v'j g'f'gr'ctvo'gpv'w'r'g't'x'k'q't' "k'p'/*5806' "q'h'ec'ug'u'/*P ?6+0'U'g'x'gp'J CKi'/*8508' "+y g't'g' en'w'g't'gf' "k'p'h'ge'v'k'p'u'0

Vj g'o c'k'p'uk'g'u'q'h'J CKi'y g't'g'r'w'o'q'p'ct { /*8508' =P ?9+ "ec'v'j'g'v'g't'g'r'c'v'f' /*3: 0' =P ?4+ "c'p'f "u'w'ti'k'c'n'l'k'g'g' /*; 0' =P ?3+0'Vj g'o c'k'p' "i'g'to' u'k'f'g'p'v'k'k'f' "y g't'g' "M'g'd'uk'g'm' "R'p'g'w'o'q'p'k'g' /*5806' =P ?6+ "R'ug'w'f'q'o'q'p'c'u' "C'g't'w'i'k'p'q'u'c' /*3: 0' =P ?4+ "c'p'f "E'c'p'f'k'f'c' "V't'q'r'k'c'n'k' /*4909' "P ?5+0'C'ee'q't'f'k'p'i "v'q'v'j g'c'p'v'k'k'q'i' t'co "q't'v'j g' "h'w'p'i'k'i' t'co . "5806' "q'h'v'j g' "i'g'to' u'/*P ?6+ "y g't'g' "o'w'w'k't'g'uk'k'c'p'v'c'p'f "3: 0' "P ?4+ "y g't'g' "j'k'j'n'f' "t'g'uk'k'c'p'0' C'p'v'k'k'q'v'k'e'v'j g't'c'r { "y cu'v'c't'i'g'v'f' "k'p'62' "q'h'ec'ug'u'/*P ?6+0'R'c'v'k'p'u'y'g't'g' "k'q'v'c'v'f' "q't' "i' t'q'w'g'f' "k'p'v'j g' "u'co' g' "t'q'q'o' "k'p'3: 0' "q'h'ec'ug'u'/*P ?4+ "c'v'v'j g'v'k'o' g'q'h'v'j g' "u'w'x'g' { 0

Conclusion : J CKi' t'gr'qt'v'kpi "j cu'uj qy p" vj cv' vj g" o clqt'k'v' "qh' J CKi' y g't'g' t'g'ur'k'c'v'q't' { "c'p'f "y g't'g' g'p'eq'w'p'v'g't'gf "o c'k'p'n'f' "k'p' "j'k'j /t'k'um'l'k'p'h'ge'v'k'p'f'gr'ctvo'gpw'0'F'g'ur'k'g'v'j g't'gr'qt'v'kpi "qh'J CKi'v'q'v'j g'J { i kpgg' F'gr'ctvo'gpv'v'j g't'c'v'g'qh'J CKi't'g'o'c'k'p'u'w'p'f'g't'g'uk'o'c'v'g'f' ".i'k'x'g'p'v'j g'r'c'c'n'l'q'h'l'k'p'x'q'k'x'g'o'g'p'v'q'h'c'm'l'j'g'c'n'j'ect'g' r't'q'h'g'u'k'p'c'n'l'k'p'v'j g'J CKi' t'gr'qt'v'kpi "u' u'vgo . "c'p'f "v'j g'r'c'c'n'l'q'h' "n'p'q'y'ng'f' i'g' "c'd'q'w' "k'q'v'c'v'k'p' "t'w'g'u'0'K'ku' g'ug'p'v'k'n'l'v'q'v'g'r' "w'r' "t'c'k'p'k'p'i'c'p'f "c'y'c't'g'p'g'u' "t'c'k'k'p'i' "r't'q'i' t'co' u'c'd'q'w'i'q'q'f' "j { i kpgg'r' t'c'v'k'eg'u'k'p'j' g'c'n'j'ect'g' g'u'c'd'k'k'j' o'g'p'u'0

Keywords "J CKi't'gr'qt'v'kpi "u' u'vgo . "Vwpkuk' . "r't'gx'gp'v'k'q'p'"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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'Uwr r qtv."cpf "go qv'kpcn'gzj cwukqp"kp"y qtnkpi "wpkxgtukv{ "uwf gpw'0Rwr quxg'uco r nki "utcvgi { "y cu'wugf "vq'eqmgev'c"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'dgwy ggp'3: "vq'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 qaf . "4233+."cpf "Y qtm'Uwf { "Eqphlev'Uecrg" *Vcnk" (" \ "cj tc. "4246+"y gtg" wugf 0'Vj g" hpf kpi u'qh' j kgtctej lecn'o wmr ng'tgi tguukp'cpcn' uku'tgxgcrngf "vj cv'j qy "uqekn'Uwr r qtv'ur gekm' "htqo "hco kn' "tgf weg" ghg'ew'qh'go qv'kpcn'gzj cwukqp'0'Vj g'tguwm"kp'kecvgf "vj cv'j ki j gt"y qtm'uwf { "eqphlev" *kptcr gtuqpcn' r tqdngo u' cpf "ectggt" cpf "cecf go ke" ugvdcem" y cu' uki pk'kecpw" ("cuuqekcvgf" y kj "i tgcvt" go qv'kpcn'gzj cwukqp'0'J qy gxgt. "uqekn'Uwr r qtv" *hco kn' "Uwr r qtv" r r { gf "c" dw'htkpi "tqrg. "tgf vekpi "vj g"ko r cev'qh' y qtm'uwf { "eqphlev'v'q" go qv'kpcn'gzj cwukqp'0'Vj gug' hpf kpi u'wpf gtuqctgf "vj g'ko r qtv'peg'qh'Uwr r qtv'xg" pgvy qtm'htq"y qtnkpi "uwf gpw'j ki j nki j vki 'j qy "wpkxgtukv'ku'cpf "go r nq' { gtu'j gr'gf "vq'tgf weg'go qv'kpcn'gzj cwukqp"kp"y qtnkpi "wpkxgtukv{ "uwf gpw'vj tqwi j "utvewt'gf "Uwr r qtv' u' ugo u'0'Vj gug' hpf kpi u'j cxg" ko r rkecvkpu'ht' "eqv'pugrki "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"Ugvdcem"

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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 gnekvg" dncpeg"dgvy ggp"j wo cp"etgcvkp"cpf "vj g'gpxktqpo gp0Vj tqwi j "uwpkpi "ctej kgewt cni'bo cuvtr kgegu " Kiro ke"ctej kgewt g'f go qpuntcvgu'vj g'kpi gpwv{ "cpf "y kuf qo "qh'vj g"cpugvqtu'k'k'pvgi tcvkpi "pcwtcn'cpf " ewwtcn'grgo gpv0

Tgugctej "qdlgevxgu"Vj ku'uwf { "clo u'vq"gzr nqtg"vj g'f gxgnr o gpv'cpf "kphwpeg"qh'Kiro ke"ctej kgewt g" k'vj g"eqpvzv'qh'o qf gtp"rktg."j ki j rki j vki "vj g"kpvgi tcvkq"qh'vcf kkpncn'grgo gpw'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'gctvj ."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 gtucpf kpi "qh'vj g"kvgtcqqpgevgf pgul'qh'j wo cp" etgcvkp"cpf "vj g'pcwtcn'y qtrf 0K'clo u'vq"kpur ktg" c"pgy "i gpgtcvkq"qh'vj kpngtu'cpf "hgcf gtu'vq"r tkqtkk g" vj g'r tguvxcvkq"qh'j gtkci g'kphwpegf "d{ "y kuf qo "cpf "vj g'gxqmwkq"qh'Kiro ke"ctej kgewt cni' r tkpkr ngu' k'eqvgo r qtct { "uqekv0

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 İDEOLOJİSİ BAĞLAMINDA ABAY KUNANBAYULI'NİN ESERLERİNİN ANALİZİ

ANALYSIS OF ABAY KUNANBAYEV'S WORKS IN THE CONTEXT OF THE IDEOLOGY OF JEDIDISM⁵

"

Meirbek SAMBET

Octo ctc "©pkxgtukxgik'Fqmqt c" t gpekuk" ucpdwn'VÄtnk'g"

QTEK'KF <222; /2228/3584/: : ; 6"

Batyrzhan TEMİRKHANOV

Cpnc tc "J ce, 'Dc { tco 'Xgik'©pkxgtukxgik'Fqmqt c" t gpekuk "Cpnc tc. 'VÄtnk'g"

QTEK'KF <2222/2223/963; /2557"

"

ÖZET

Dw'o cnerg. "Egf kf ðrkni'kf gqrlkuk'kg"Mc| cnij ccmp,p"dÄ{ Äni' ctk'Cdc{ "Mwpcdc{ wn)p,p"o cpgxk'o kcu, ctcu,pf cnk' dgp| gtrkngtk' kpegro gmgf k0' " pegrkmg" Egf kf ðrkni' kf gqrlkuk'kp" ¾ grkngtk' kpegrgp'gm" j ctgngvkp"qmw wo w'xg'Qtw'Cu{cf cnk'c{c,n ,pc'mucec'f g kpegg k' 0Cpc'd¾Äo f g'Cdc{),p"gu'gtrgtk'pf gmk' Egf kf ðrkni'kf rgtk'f knne'g'cnpctcm'Cdc{),p" { gpkknk'i ¾Ä rgrg"krk nkuk'cperk' "gf kro gmgf k0'

G kko . 'dkko . "c co . "f kpk'i ¾Ä rgt. "uqu{cn'xg'wawurtctcu, 'krk nkngt. 'uk{cugv'xd0'vqr nwo ucn'c co ,p"±g kurk' cncp'ct,p," gnrkg{gp" Egf kf ðrkni' kf gqrlkuk' 3; 0420' {Ä { ,nctf c" qrf wnc" gnrkk' dk" kf gqrlk' qrf w w' dkrpo gmgf k0'Dw'nupw'pwp"kegrgo guk'pgveguk'pf g"3; 0'Ä { ,n'upw'xg"420'Ä { ,n'dc ,pf c" urco) cnk' o qf gtpkuv' {cmc ,o c" krk nk' f Ä Äpeg{g"Mc| cnj ccmp,p" f extcp, " gmk' Cdc{),p" gu'gtrgtk' Ä gtpk' gp" f g gtrgpf kko gmgf k0'

Anahatar kelimeler: "Egf kf ðrkni' Cdc{. "F kp." urco . "Vqr nwo . "F Ä Äpeg0

"

ABSTRACT

Vj ku'ctveng"gzco kpgu'vj g'uko krctkkgu'dgwy ggp"vj g"Lcf kf kuo "kf gqmi { "cpf "vj g'ur ktkwn'j g'g'ki g'qh'vj g' i tgcv'r qgv'qh'vj g"Mc| cnj "r gqr rg."Cdc{ "Mwpcdc{ wn)Hktuv."y g'y kn'gzco kpg'vj g'ej ctcevgtk'ueu'qh'vj g' Lcf kf kuo "kf gqmi { "cpf "dtlghm"vqvej "qp"vj g'htto cvkqp"qh'vj g'o qxgo gpv'cpf "ku'ur tgc'f "kp'E g'p'ctn'Cukc0' K'vj g'o clp'ugev'kqp."vj g'tcegu'qh'Lcf kf kuo "kp'Cdc{)u'y qtm'ctg'v'cngp'kp'v'bee'qwp'v'cpf "Cdc{)u'tgr'v'kpuj kr" y kj "kppqxcv'xg'xkgy u'ku'cpcn{| gf 0"

K'ku'npqy p"vj cv'vj g"Lcf kf kuo "kf gqmi { . "y j kej "cthgvegf "xctkqu'ctgcu'qh'uqekcn'rkkg'uwej "cu'gf wecv'kqp." uelgpeg. "rkkg. "tgrki kqu'xkgy u' "uqekcn'cpf "kpvgt'p'cv'kpcn'tgr'v'kpu "r qrk'ku. "gve0"y cu'c" xgt { "kpn'v'g'p'v'kcn' kf gqmi { "kp'vj g'3; vj "cpf "42vj "egpwt'kgu'0C'u'c'tguwn'qh'vj g'gzco kpc'v'kqp"qh'vj ku'uw'dlgev."vj g'cv'kwf g'qh'vj g' Mc| cnj "r gqr rg"vqy ctf u'vj g'kf gc"qh'vj g'o qf gtpkuv'cr r t'qcej "kp"Kuro "kp"vj g'n'v'g"3; vj "cpf "gctn{"42vj " egpwt'kgu'ku'gxcn'evgf "vj tqwi j "Cdc{)u'y qtm0'

Key words: "Lcf kf kuo . "Cdc{. "Tgrki kqp. "Kuro . "Uqekgy. "Vj qwi j v0'

⁵"Vj ku'tgugctej "ku'hw'pf gf "d{ "vj g'Uelgpeg'Ego o kvgg'qh'vj g'O kpknt { "qh'Uelgpeg'cpf "J ki j gt'Gf wecv'kqp"qh'vj g' Tgr vdrke'qh'Mc| cnj ucp"¶I tcpv'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'O cvj go c'keu'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'xcnwcdrg'qknu.'hki j v'j {ftqectdqp'u'EP Vu+'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 gpuk' 'r qn'g'y {ngpg' 'J FRG+'v' 'r tqf weg'i cuqkpg'tcpi g'j {ftqectdqp'qknu'cpf'EP Vu'j cu'dggp' ecttkgf'qw'kp'c'pqxgr'hkz gf'dgf' 'dcvej +'tgcvt0'Vj g'r {tqn'uku'qh'J FRG'j cu'dggp'eqpf wevgf'dgy ggp' 672/772 'kp'v'g'r tgugpeg'qh'pkstqi gp'cu'cp'kpgt'ecttkgf' i cu'v'q'r tqf weg'ns wkf'hwgn'i cugqu'cpf' 'uqkf' ' ej ct'r tqf wev0'Vj g'qr vko wo 'vgo r gtcwtg'ht'qdckl'kpi 'o czko wo 'qkni'r tqf wev' {kgrf '72' +'y cu'772 0C' eqo r tgj gpuk'g'i cu'ej tqo cvqi tcr j { 'E+'cpcn'uku'qh'v'j g'ns wkf' 'cpf' 'i cugqu'r tqf wev'y cu'eqpf wevgf'v'q' swcpkh' 'j ki j 'o qngewt'y gli j v'kpf kxf wcn'J E' eqo r qpgwu'0' O qtgqxtg'.'hki j v' o qngewt'y gli j v'J E' eqpukw'kpi 'y g'i cugqu'lt'cev'k'p'y cu'kf' gpv'k'gf'0'Vj g'qkni'r tqf wev'tgeqxtg'gf' 'j cf' 'c'j ki j 'r tqf qt'v'k'p'qh' cni' j v'le'J E' gur gekm' 'kp'v'g'tcpi g'qh'E: 'v'E₃₄.'y j knu'ctqo v'le'J E'y cu'qh'ny g't'qr qt'v'k'p'0'Vj g' ectdqp'pwo dgt'qh'v'j g'r {tqn'uku'qkni'y cu'pqvgf'v'q'kpetgcug'r tqf qt'v'k'p'cm' 'y kj 'y g'kpetgcuk'pi 'qr gtcv'k'pi ' vgo r gtcwtg'0'Vj g'i cugqu'r tqf wev'j cf' 'c'j ki j 'r gtegp'v'ci g' '@92' +'qh'E₄/E₆'J E.'y j lej 'y cu'cwt'k'dwgf'v'q' v'j g'j ki j 'cev'k'k'v' 'qh'v'j g'ectdqp'lectdqp' 'E/E+'ej clp'ueku'k'p't'gcev'k'p'0'Xct'k'qu'cpcn' v'ecni'v'q'ni'uwej 'cu' ZTF.'VI C.'Tco cp'ur gev'queqr {'cpf' 'UGO 'y gt'g'wugf'v'q'f'guet'kd'g'v'j g'qdv'k'p'gf'EP Vu'0'Vj g't'guwnu' uj qy gf'v'j cv'v'j g'co qwpv'qh'j {ftqectdqp' 'i cugu'y cu't'gr'v'gf'v'q'v'j g'v'r g'qh'r rucvle'y cuvg'cpf' 'j gpeg'v'j g' EP Vu' {kgrf'0'

Keywords: 'Rucvle'y cuvg.'Nks wkf'hwgn'Ectdqp'pcpqwdgu.'Hkz gf'dgf'tgcvt0'

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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 {.'Uxggvj c'Eqrngi g'qhlRj cto cef.'Uxggvj 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" hwevkap."o go qt {.'cpf'f ckn' hwevkaplpi OF gur kg'gzvpuks'g'tgugctej "ghqtu."v'j gter gwle"qr vkpu't go 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 gegngcvkap" qh' f kugcug" r tqi tguakp0' Vj ku' cpcn'uku' etklecm' " gxcnvcvu" v'j g' ghhece { " cpf" uchgv' " qh' guvdrkj gf 'vtgcvo gpvu.'uwej 'cu'v'j g'ej qrpogvgtcug'kpj kdkqtu" f qpr gl 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 lecn' " r tguetldgf " v'j cf f tguu" eqi pkkxg" u{o r vqo u'kp" CF O' Hwt v'j gto qtg " y g' kpxguki cv'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' v'j 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 " dqv' " qr vko kuo " cpf " eqpv'qxgtu { " y kj kp" v'j g' hgrf " f wg" v'j " eqpegt pu' t gi ct f kpi " uchgv' . " equv. " cpf " erpkecn' ghhece { O' Cf f kktqpcn' v'j gter gwle " utcvgi lgu. " kpenf kpi " v'w'vcti gv'pi " ci gvu. " cpvk'phro 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 nqtcvkap" qh' eqo dlpvcap" v'j gter kgu O' D { " eqpuqrk' cv'pi " ewtt gpv' gxf gpeg" qp" r j cto ceqrni lecn' utcvgi lgu' kp" CF . " v'j ku' t gxlgy " cko u'v'j r tqxkf g' j gcnj ectg' r tqhguakpvcn' cpf " tguctej gtu' y kj " c' eqo r t gi gpuks' g' wpf gtuvcf kpi " qh' gzkv'kpi " vtgcvo gpvu' cpf " r gtur gev'xgu' qp" v'j g' hwwt g' rcpf 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 qpkvu. " 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 cvkqp 'Uekpeg. 'I rkr kaqpnw'56. 'HK75: 72'Ncrr ggpt cpv. 'Hkprcpf "

ABSTRACT

Vkcpkwo "f kqz kf g" VIK₄"ku" c"y kf grf "wugf" r j qvqecvnl uv'f wg"vq"ku" j ki j "cevxlk" wpf gt "WX" rki j v"ku" cxc krdkrlv { "eqo r ct gf "vq"qvj gt "qz kf gu. "ku"ej go kecn'cpf "dkmqi kecn'ucdkrlv { . "ku"t gukucpeg"vq"eqtt qukqp. " cpf "ku"pqp/vqz lekrlv { "3. "4_0J qy gxgt. "k"j cu'egt wlp"rko kcvkqpu"kv"ku"qpn { "cevkg"wpf gt "WX"ktcf kvkqp. "k" j cu" c"j ki j "ej cti g'tgeqo dkpcvqp"tcvg. "cpf "k"htqo u" c" xgt { "ucdrg"eqmqkf cni'uwur gpukqp"J5_0Vq"qxgteqo g" vj gug' rko kcvkqpu. "VIQ₄"pcpqr ct v'engu"ctg"o qf kkgf "d { "eq/f q r kpi "y kj "P d⁷⁻ ""cpf "Y⁸⁻ 0Vj g'ghgevl'qhl'v ku" o qf kkecvkqp" qp" vj g" et { ucnkpg" utwewt g. " o letqutwewt g. " cpf " qr v'ecnl' r tqr gt v'kgu" qh" r j qvqecvnl' uuu" *P d₂₀₆Y₂₀₅₅± " V_{k/z}Q₄ " *z? " 2047. " 2072. " 2097+ " u { pvj guk gf " xk" uqrlf /ucvg" o gvj qf " UUT. " y cu" u { uvg o c'v'ecnl' "kpxguki cvgf 0Vj g'ZTF "t guwuu'uj qy "vj g'htqo cvkqp"qhl'c"o qpqr j cule'vgtci qpent wkrq"VIQ₄" utwewt g. " cpf "r w'leg" r tco gvgtu"lpet gcukpi "y kj "f q r cpv'eqpvgp'0'UGO "o letqi tcr j u'kmwucvg"vj cv'vj g" pepqr ct v'engu"gz j kdk'cp'kt gi wrt "ur j g'lecn'ij cr g" cpf "i tclp"uk gf i tqy vj "y kj "f q r cpv'eqpvgp'cvkqp'0'WX/ Xku"cpent uku" *422" po "6": 22" po -"kpf kecvgu"cp" gpj cpego gpv'lp"xlukdrg" rki j v'cduqtr v'kqp. "pqwcdn { "vj g" eqo r qwpf " *P d₂₀₆Y₂₀₅₅±2097V_{k0}47Q₄"gz j kdk'kpi "cp"qpugv'qhl'cduqtr d'cpeg"cv'642"po 0Vj g'ecr'w'v'gf "dcpf" i cr "gpgti { "uj qy u" c"t gf v'ekqp"ht qo "507" gX"ht "VIQ₄"vq"406" gX"ht " *P d₂₀₆Y₂₀₅₅±2097V_{k0}47Q₄OCnq. "vj g" r j qvqecvnl' uv' *P d₂₀₆Y₂₀₅₅±2097V_{k0}47Q₄"f go qput cvgu'uki p'hecpv'gh'hekepe { "k"r j qvqf gi tcf kpi "qhl'O D'f { g" wpf gt "uwpri j v. "tgej kpi " : ; 07' "f gi tcf cvkqp"lp"qpn { "82"o k. "y j gt gcu"VIQ₄"qpn { "cej kxgu"64' 0M'p'v'le" uwf { "qhl'v' g'r j qvqecvnl' v'le" f gi tcf cvkqp"tgxgenu"vj cv'vj g'ecr'w'v'gf "cr r ct gpv'tcvg"eqpu'cpv'M'ht "zP Y V" *z? "2097+ku"2082; "o k³. "y j gt gcu'ht "VIQ₄. "k"ku"3002⁴"o k³0Vj ku"lpet gcug"lp" r j qvqecvnl' v'le"cevxlk" { " o c { "dg"l'wuk'kgf "d { "vj g'et gcvkqp"qhl'pgy "f qpqt"gpgti { "rgxgu"cpf "utwewt cni'f ghgeu" *qz { i gp"x'cecpelgu. " VK[±] +y kj kpi "vj g"VIQ₄"utwewt g'0

Keywords: "o letqutwewt g. " qr v'ecnl' r tqr gt v'kgu. " dcpf" i cr " gpgti { . " utwewt cni' f ghgeu. " r j qvqecvnl' v'le" cevxlk"0""

REFERENCES

30' Vucpi . 'E0' (C0'gv'crl0'Vkcpkwo "qz kf g'dcugf "r j qvqecvnl' v'le"o cvgt kcu" f gxgnr o gpv'cpf "vj g'kt' tqrq" qh"lp"vj g'ct" r qnwcpw" f gi tcf cvkqp < Qxgt xky "cpf "ht gecnu'0'Gpxkt qpo gpv'k'vgt pcv'kqpcn "423; 0'125< r 0' 422/44: 0'

40' F j cto c. "J (P E0'gv'crl0' C"t g'xky "qhl'vkcpkwo "f kqz kf g" *VIQ₄+dcugf "r j qvqecvnl' uv'ht" q'k'kgf / 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 qvqecvnl' uuu'ht" gpj cpegf " xlukdrg" rki j v' cevxlk" { " cpf " gpgti { " uqtc i g" cdrlv { < " C" t g'xky 0' lqwt p'cni' qh' Gpxkt qpo gpv'cni' Ej go kecn' 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 vltcpy 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 kgv" vj gk "uki pkkcpv'tqrguô uwej "cu"Go r tguu" P w "Lcj cpau" r qrkkecn' kphwpg. "O wo vcl "O cj cnu" ewnwtcn' r cvtqpci g. "cpf "vj g"dtqcf gt "kpxqrgo gpv'qh'tq{ cni'y qo gp"kp"cf o kpkntevkqp"cpf "fkr mqo ce{ ô eqmpkcn' pcttcvkgu" qhwgp" 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 cvtktej cni' kf gqmqi kgu. "eqvtdwvfg" vq" 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. "qhwgp" ukf gnlkpi "y qo gpau" cevkg" r ctvlekr cvkqp" kp" r qrkkecn' cpf " ewnwtcn' rkg' D{ "etkks vki "vj gug" eqmpkcn' j kvqtkqi tcr j kgu. "vj ku'lwv { "f go qpvtcvgu"j qy "ko r gtcn'pcttcvkgu'pqv'qpn{ "f kvqtvfg" j kvqtkecni' gcrk{ "dw' cniq" tglphqtegf "i gpf gtgf "uvgtgqv' r gu" vj cv' qduewtgf "vj g" o wmkcegvfg "tqrgu"qh'y qo gp"kp"vj g'O wi j cni' r gkqf O'Vj g'r cr gt "ecmi" hqt "c" tgcuguo gpv'qh' eqmpkcn' gtc" ceeqwpv. "cf xqecvki "hqt" 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 wmkcegvfg. "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., ⁴Shua'eb, 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 guki 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'y g'p'v' { "h'xg"*747+"rtg/ugt xleg" uelkpeg'v'gcej gtu'qh'uekpeg'gf wecvkp" f gr ctvo g'p'v' "cpf "vj g'v'eti g'v'r qr w'v'k'p'ku"*339+"h'k'p'c'n' { g'c' t' u'w'f g'p'v' "qh" "v'j g' ucl'f "f gr ctvo g'p'v' 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' { "ukz" *: 8+" t'g'ur q'p'f g'p'v' "h'qo "v'j g' v'eti g'v'r qr w'v'k'p' hqt" vj g' u'w'f { "0'c" ukz "8+" kgo u' H'g' s w'p'e { "qh' w'ug' qh' CK' S w'g'v'k'p'p'c'k'g' "HQWS "+c'p'f "v'g'p' "32+" kgo u'r g't'g'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'g'f "vq" eqm'gev'f c'v'0'Vj g'v'y q' k'p'v'w'o g'p'v' y g't'g'x'c'k'f c'v'g'f "d { "g'z'r g't'u'0'Vj g'k'p'v'g't'p'c'n' e'q'p'v'k'p'g' { "t'g'k'c'd'k'k'v' { "qh' v'j g'v'y q' k'p'v'w'o g'p'v' y g't'g'v'c'd'k'k'j g'f "c'p'f "v'j g't'g'k'c'd'k'k'v' { "k'p'f l'egu'y g't'g' e'c'r'w'v'g'f "w'uk'p'i "E't'q'p'd'c'ej "C'r'j'c" h'q't'o w'r'q'p' "URUU"x'g't'v'k'p'48. "v'j g't'g'k'c'd'k'k'v' { "k'p'f l'egu'y g't'g' h'q'w'p'f "vq" d'g'20 2" c'p'f "20 : "t'g'ur g'v'x'g'n' { "0'Vj g'f c'v' "eqm'gev'g'f "y g't'g' c'p'c'n' { g'f "w'uk'p'i "o g'c'p' c'p'f "u'c'p'f c't'f "f g'x'k'v'k'p'0'Vq" r t'g'g'p'v' "v'j g't'g'ur q'p'v'g'u. "7" r q'k'p'v' N'k'ng't'v' u'c'ng'y cu' w'ug'f "0'o g'c'p' "x'c'n'w'g' qh'5022" y cu' c'f q'r v'g'f "hqt" f g'ek'v'k'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 "v'j c'v' "v'j g'ht gs w'p'e { "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 "v'j c'v' "v'j 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. "v'j g't'g'ugctej gt "v'j g't'g'ht g'eq'p'v'g'f "v'j c'v' r t'g/ugt xleg'uekpeg'v'gcej gtu'r gtegr k'x'g' CKv'q" d'g' w'g'h'w'f c'p'f "w'ug'v'j g'r r'v'htqo u'ht gs w'p'v'w'f "hqt" c'ec'f go k'e" r vtr q'v'g'u'0'K' y cu' t'g'eqo o g'p'f g'f "co qpi " q'v'j gtu" v'j c'v' " U'ej q'q'n' c'f o k'p'v'w'c'v'q'tu" 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' hqt" r t'g/ugt xleg'uekpeg'v'gcej gtu'v'q'j g'r "v'j go "h'w'v'j g't'f g'x'g'ng'r "r t'c'v'k'c'n' u'nk'm'u'v'j c'v' e'c'p' d'g' w'ug'f "k'p'v'j g't' 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'e { . 'R'g't'g'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' ukf "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

Ephesus O. Fatunmbi. and Stephen O. Are²

^{3/4}F gr ctwo gpv'qhl'0 cvj go c'keu'c'pf "Uc v'ku'keu."Hgf gt cn'Rqr' v'gej pke."K'ct q."P'ki gt kc'0'

ABSTRACT

Vj g'ewt'gpv'uwf { "h'qewu'gu'qp"vj g'vj gto cn'r tqr gt v'ku'qh'j { dt'kf k' gf "Cu - Al₂O₃"pcpqr ct v'k'gu'f kur gtugf "kp" c'eqpx'ge'v'x'g'eqq'k'pi "e { r'k'p'f gt "eq'p'v'k'p'k'pi "Y kn'ko u'q'p/y cv'gt "dc'ug'hw'kf'0'Vj g'Y kn'ko u'q'p/Ec'we'j { "hw'kf" o qf gr'ku'c'f qr v'gf "v'q't'gr t'gug'p'v'j g't'j g'q'm'i k'ec'ne'q'o r r'gz "d'g'j c'x'k'q'w' "q'h'v'j g'd'c'ug'hw'kf" c'f g's'w'c'v'g' (OC"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't'o q'r j q't'g'u'k'c't'g'ec'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'k'g'u'c't'g'ej 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'k'g" c'p'f "v'j g'p' "u'q'k'g'f "d { "v'j g'I c'r'g't'n'k'p/ y g'k'i j v'gf "t'g'u'k'f w'c'i'0'Vj g'uw'f { "w'ug'f "c' "t'c'p'i g'q'h'hw'kf" v'g't'o 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't'o c'n'l' f'k'w'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'k'g'u'w'd'u'c'p'v'k'm' { "g'p'j c'p'eg'u'v'j g'd'c'ug'hw'kf" v'j g't'o c'n'l'eq'p'f w'e'v'k'k'v'f. "ko r t'q'x'k'p'i "v'j g'eq'p'x'g'e'v'x'g"j g'c'v' v'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't'o "v'g'o r g't'c'w't'g' "f'k'w't'k'd'w'k'q'p." y j k'g' v'j g't'o 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'k'g'u'g'h'h'g'e'v'x'g'b' k'i t'c'v'k'p'c'p'f "v'j g't'o c'n'l' g't'h'q't'o c'p'eg'q'r v'k'o k' c'v'k'p'0' Vj g'ej 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'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'c'p'uh't' "ej c't'c'ev'g't'k'u'k'eu'0' Vj g' "x'c'n'c'd'g' "ej c't'c'ev'g't'k'u'k'eu" 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'k'g'u'k'p' "g'p'j c'p'ek'p'i "v'j g'v'j g't'o c'n'l' g't'h'q't'o c'p'eg'q'h'k'p'f w'w'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' uw'f { "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't'o "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'kf" "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'uk'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'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'hw'kf =L'q'w'g'j g'c'v'k'p'i "

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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 Berrezek, Khaled Khelil

"

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 wevkqp'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'hcwmu'kp'vj g'i gpgtcvt'0' Kp'vj ku'uwf { . 'vj g'Gzvgpf gf "Mc m cp'Hkngt '*GMH+ku'wugf "cu'ucvg'cpf "r ctco gvt "guko cvkqp'o gjj qf "hqt " vj ku'o qf gn'dcugf "f lci pquku'cr r tqcej 0'Vj g'i gpgtcvt'y kpf lpi u'hcwmu'cpf 'ewt gpv'kput wo gpw'f ghgeu'ctg" o qf gmfg . 'f gvgevgf "cpf 'kuqv'gf 'y kj 'vj g'wug'qh'vj g'hcwmu'kpf lecvt u'ecmgf 't guk'wcu. 'y j lej 'ctg'qdvkpgf " dcugf "qp'vj g'GMH'qdugt xgt 0'Vj g'o cyj go cvkcd'o qf gn'qh'FHK "hqt'dqv 'j gcmj { "cpf 'hcwmu'qr gtcvpi " eqpf kkp'u"ku"ko r ngo gpvgf "kp'O cvcd lUko wkpni'ughy ctg 0'Vj g'qdvkpgf "uko wcvkqp't guwmu'f go qpust cvg" vj g'ghgevkxgpguu'qh'vj g'r tqr qugf 'vej pls wg'hqt'f lci pquku'cpf 's wcpv'klecvt qp'qh'vj g'hcwmu'wpgt 'uwf { 0'

Keywords: 'gzvgpf gf 'ncm cp'hkngt '*GMH+ 'f qwdn' 'hgf "kpf wevkqp'i gpgtcvt '*FHK + 'ur ggf "xctkcdng'y kpf " wt dlp'g '*Y V+ 'f gf lecvgf "qdugt xgt 'uej go g' *I QU+ "

ABSTRACT BOOK

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' 'qhlMcuj gt g'HWMA+I 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' 'qhlMcuj gt g'HWMA+I qo dg'Ucvg. 'Pki gt kcO'*

"

ABSTRACT

Vj ku'uwf { "cko gf "cv'cuuguulpi "vj g'tgrgxcpeg"cpf "ghgvevxgpguu'qh'vj g'P qp/I qxgtpo gpcn'Qti cpl' cvkqpu" *PI Qu+ "lp" hquvgtlpi "vj g' P ki gt kcp" geppqo { "qxgt" "vj g" { gctu0' Vj ku' ku' cej lqxcdrg" vj tqwi j "c" etklcni' gxcnvcvkp'qh'vj g'f kvlpevxg'ghgveu'qh'uqo g'qh'ku'eqo r qppgw" *Q0' r qxgt v' "tgf wevkqp. "uqeknr' tqvevkqp." i gpf gt "gs wrkv' "cpf "lpeqo g'i gpgtcvkp+"qp"vj g'P ki gt kcp"geppqo { "cu'c'y j qng0Vj g'uwf { "cf qr v'vj g'Cwq/ Tgi tguulxg'F kvtkdwgf "Nci "CTFN+"vej pls wg'qh'cpcn'uku'cpf "go r nq { gf "c'f cvc"tapi g'qh'*3; ; 4/4245+0' O qtqxtg. "vj g'uwf { "lpgtcev'r qxgt v' "tgf wevkqp"cpf "uqeknr' tqvevkqp"vq"gzco lpg'ku'lqkv'ghgvev'qp"vj g' P ki gt kcp"geppqo { 0Hwt vj gto qtg. "vj g'uwf { "eqo r wgu'vj g'o cti kpcn'ghgvev'qh'r qxgt v' "tgf wevkqp"cvf khtg gpv' o cti lpu'qh'uqeknr' tqvevkqp"gzr gpf kwt g'cpf "ugt xlegu. "tgr gevkg'gn' 0Hlpf lpi u'lt qo "vj g'uwf { "lpf lecvgu"c" uki plhlecpr' quklxg'ej cpi g'lp'vj g'P ki gt kcp"geppqo { "cwtkdwgf "vq"ko r tqxgf "uqeknr' tqvevkqp"gzr gpf kwt g' cpf "ugt xlegu"cpf "i gpf gt "gs wrkv' 0'Eapxgt ugn' . "r qxgt v' "tgf wevkqp" *cu"o gcuwt gf "d { "go r nq { o gpv'tcvg-" pgi cvkgn' "chgeu" vj g"geppqo { "cu"y gm'cu"lpeqo g'i gpgtcvkp0'J qy gxgt. "vj g' lpgtcev'kp"qh'r qxgt v' " tgf wevkqp"cpf "uqeknr' tqvevkqp"j cxg'c'r quklxg'uki plhlecpr'ghgvev'qp"vj g'P ki gt kcp"geppqo { 0Qp'vj g'qvj gt" j cpf. "vj g't guwuu'lpf lecvgu"vj g'o cti kpcn'ghgvev'qh'r qxgt v' "tgf wevkqp"vq"j cxg"c"i tgcvg' "uki plhlecpr'ghgvev' qp"vj g'P ki gt kcp"geppqo { "cv'c"b czko wo "ngxgn'qh'uqeknr' tqvevkqp"gzr gpf kwt g'vj cp'cv'c"b loko wo "ngxgn'0' Vj ku'uwf { "tgeqo o gpf u'hqt "vj g'P ki gt kcp"i qxgtpo gpv'lpgt xgpkqp"cpf "uwr r qt v'lp"gz gewkpi "vj g'PI Q" r tqlgew. "r tqi tco u"cpf "r qrlkgu" cetquu" vj g'pcvkp" hqt "ko r tqxgf" qweqo g0' K' cnuq" tgeqo o gpf u'hqt" gpri j vgo gpv'cpf "cy ctgpguu"eco r cki pu'lp"twtcni'ctgcu"qp"vj g'pggf "hqt "i knu'ej kf "gs wcn'qr r qt wplkgu" vj tqwi j "uej qn'gptqm gpv."go r nq { o gpv'tcvg. "geppqo ke"go r qy gto gpv'cpf "rgcf gtuj k' r quklqpu0" ""

Keywords; P qp/I qxgtpo gpcn'Qti cpl' cvkqpu. Rqxgt v' "Tgf wevkqp. "Uqeknr' Rtqvevkqp. "I gpf gt "Gs wrkv' " cpf "lpeqo g'I gpgtcvkp0'

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PRECISION BOOSTING: AN ALGORITHMIC STRATEGY FOR MACHINE LEARNING ACCURACY

Sudhanva S Desai

XUM'Wp'kxgt'uk'f. 'F gr ct w' g'p'v'q'h'E'q'o r w'g't 'U'k'g'p'eg. 'D'c'm't'k'

QTEK'F <222; /2223/673; /3472"

Santosh S Patil

XUM'Wp'kxgt'uk'f. 'F gr ct w' g'p'v'q'h'E'q'o r w'g't 'U'k'g'p'eg. 'D'c'm't'k'

QTEK'F <2222/2223/: : ; 6/785; "

ABSTRACT

Vj g'O cej kpg'Ngctplki "Cni qtkj o u'j cxg'dgeqo g'kpetgucupi n' "eqo r ngz "vj gtgd { "tgf welpi "vj g'ceewtce { "qh'vj g'ur gekle "ko r ngo gpvcvkp'qh'kpf k'kf w'c'n'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'dw'k'Vj g'J { r gt/r ctco gvtu'qh'vj g'cni qtkj o u' ctg'r ctco gvtu'ugv'dghqt g'tcklpi "cpf'uki p'k'lecpw' "ko r cev'o qf gr'dgj cxkwt'OK' gp'v'h' { kpi "vj g'tki j v'j { r gt' r ctco gvt "x'c'ngu'ku'etwelcrlht'cej k'x'k'pi "qr v'ko c'n'r gthqto cpeg'V'gej pls w'gu'uwej "cu'hw'lh'cev't'k'rl'f' guki p. " uetggplki . 't'gur qpug'uw'h'ceg'o gvj qf qm'j { . "Vci wej k'N'f' guki pu. "cpf' "u'nej cu'k'e'f' guki p'qh'g'zr gt ko gpw'u'r' r' { " c'x'k'c'n't'q'g'k'p'k'p'f' kpi "qr v'ko c'n'l'j { r gt' r ctco gvt "ugw'kpi u'0"

Vj g'r tqegu'qh'ugr'ge'kpi "vj g'qr v'ko c'n'l'j { r gtr ctco gvtu'ku'npqy p'cu'j { r gtr ctco gvt "w'p'kpi 0'Cej k'x'k'pi " r tgekug't guw'u' k'p" o cej kpg'ngctplki " o qf gnu'tgs w'k'gu' ectghw' eqpuk' g'c'vkp' "cpf" cf lw'wo gpv' qh' v'j gug" j { r gtr ctco gvtu'Vj ku'w'p'kpi "ecp'uki p'k'lecpw' "ko r tqxg'o qf gr'leceewtce { . 'tgf weg'qxg't'h'w'kpi . 'cpf' "gpj cpeg" v'j g'i gpgt'c'k' c'd'k'k'v' "qh'vj g'o qf gr'v'q'w'p'ug'g'p'f'c'v'0'X'ct'k'q'w'u'o gvj qf u. "uwej "cu'i t'k'f' "ugctej . 't'cpf' qo "ugctej . " cpf "o q't'g'cf'xc'peg'f' "v'gej pls w'gu'rk'ng' "Dc { guk'p'qr v'ko k' c'vkp' "cpf" "i g'p'g'v'k'e" cni qtkj o u. "ctg'go r m'j { gf "v'q" u' { u'ngo c'v'lecm' "g'zr' m'j'g'v'j g'j { r gtr ctco gvt "ur'ceg'0"

Vj g'ko r qt'v'peg'qh'j { r gtr ctco gvt "w'p'kpi "ecppq'v'dg'qxg'tu'cv'g'f. "cu'v'j g'ej q'k'eg'qh'j { r gtr ctco gvtu'ecp" o gcp'v'j g'f'k'ht'g'peg'd'gy ggp'c'b' qf gr'v'j c'v'r' gthqto u'cf'gs w'c'v'gn' { "cpf" "q'p'g'v'j c'v'g'z'eg'nu'OK'ku'c'p'k'g't'c'v'x'g' "cpf" qh'w'p'eqo r w'c'v'k'p'cm' { "k'p'v'g'p'uk'x'g'r' tqegu. "d'w'v'j g'r'c { q'h'h'k'p'v'gt' o u'q'h'o qf gr'r' gthqto cpeg'ku'uw'du'c'p'v'k'c'0'k'p" v'j ku'r' cr'gt "y g'ctg'r'qr' q'k'pi "cp" cni qtkj o k'e' cr' r' tqcej "v'q" qr v'ko k' g'v'j g'ceewtce { "qh'O cej kpg'ngctplki " O qf gnu'Q'w'c'r'r' tqcej "v'q" qr v'ko k' g'v'j g'ceewtce { "qh'vj g'O cej kpg'ngctplki " o qf gnu'ku'c'p'k'g't'c'v'x'g'c'r'r' tqcej " y j k'ej " y km' n'g'g'r " c' "t'c'em' qh' v'j g'ceewtce { "qh'o qf gr'c'v' g'cej "k'g't'c'v'k'p. " v'j g'r' t'q'r' q'ug'f " c'r'r' tqcej "ku" c' " eqo r t'g'j' g'p'uk'x'g'c'r'r' tqcej "y j k'ej "ecp'd'g'ko r ngo gp'v'g'f' "c'ru'pi "cp { "qh'vj g'o cej kpg'ngctplki "cni qtkj o 0" "

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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'Kpukwg"qh'O gf kecn'Uekgpegu'cpf "Tuguctej. "O gro ctwxcvj wt/825"53; . "Vco kpcf w. " Kpf kc0'

⁴Cuukucpv'Rt qhguuqt. "O gcuw go gpv'cpf "Gxcnwvqp" F gr ctvo gpv. "F gcpuj kr "qh'S wrk' "cpf "Cecf go ke" Ceet gf kcvkqp. "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 gtukv'gpv'wpeqvt qmgf "j {r gt vgpukq"vj cv'chgevu"vj g"ngh'xgpt leng. "ngh'cvtkwo. "cpf "eqtqpct { "ctvgt lgu0' J {r gt vgpukxg"j gctv'f kugcug'ku'wvf gtt gr qt vgf. "cpf "ku'rkpnci gu'cpf "tgr gteuwkqpu'ct g'pqv'y gni'wvf 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 kwt kdwkqp"y kj "f kwt kpev' vj tguj qrf u0'Vj g'uj qen'lo qf gr'cpf "ewo wv'v'xg'f co ci g'r tqeguu'ct g'wugf "vq'f gvgt o kpg'vj g'guko cvgf "vko g" vq'et qu'vj g'vj tguj qrf 0Ur gekhe "F kwt kdwkqpu'ct g'wugf "kp'qtf gt "vq's wcpv'kcv'xgn' "f go qpvt cvg'vj g'cpcn'f kecn' t guvnu0'"

Key Words: "Rqy gt "Dwt "Z " F kwt kdwkqp. "Gzr gev'f " Vlo g. " J {r gt vgpukq" 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 t cp. "Kcp"

ABSTRACT

Vj g'Mj qvcpgug"rcpi wci g"ku" c" Egpvtcn'Gcuvtp"Kcplcp"rcpi wci g."cpf "ku"uwf {"cpf "gzco kpcvqp"j cxg" uki pklcpcwv' "kpet gcugf "kp"vj g'rcuv'egpwt {"f wg'v'ku'rkpi wku'le'hcwv'gu "ewwv'crl'lej pguu."cpf "eqppgevkp" y kj "Dwf f j kuo "cpf "Ucpuntk'rcpi wci g'cpf "rkgtcwtg0Vj g'f kucxgt {"qh'rqecrl'f qewo gpw'cpf "o cpwv'etkr u" kp"vj g"tgi kqp"qh'Mj qvcp"cpf "vj g"Vj qwucpf "Dwf f j cu"Ecxgu."qp"hp"eg"Ej kpgug"r cr gtu"d{"Y guvtp"cpf "Ler cpgug"gzr rqtcvkqp'vgo u'cv'vj g'gpf "qh'vj g'3; vj "egpwt {"cpf "vj g'dgi kppkpi "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 krcge'v'cpf "eqpv'cl'kpi "vgej plecn'vgt o u'ltqo "Ucpuntk'cpf "Rtcntk'cetquu"xctkqwu"hg'rf u'uwej "cu" rkgtcwtg." uelgpeg." cf o kpv'etcvkqp." r qnk'leu." o gf lekpg." gve0" kmwo kpcv'f " vj g' j kvqtkecn' cpf " ewwv'crl' dceni tqwv'f "qh'Mj qvcp0Ej kpgug"r ki tko u'ltqo "vj g' hkvj "egpwt {"tghgt "v" c"v' r g'qh'tkwv'cn'cpf "tgrki kqwu" v'cf kkv'pu" vj cv' ctg" kpf kcp" cpf "Dwf f j kv" j qy gxgt." dghgt g" vj g" cttk'cn' qh' Dwf f j kuo ô gur gekem' "ku" ko r qtvcv'uej qqn"O cj c{cpcô cpekgpv'Kcplcp'dgr'ghu'y gt g'r tgcrcgpv0Dwf f j kv'rkgtcwtg'ltqo "Mj qvcp" tgh'gew'vj g'kv'gi tcvkqp"qh'vj g'gug'cpekgpv'dgr'ghu'kv'q" Mj qvcp0

Key words: "Mj qvcpgug." \ co dcuc.'O k f 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'cny 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'c't guwm'qh'cp'ko dncpep'dgy ggp'kpeqo kpi "cpf " qwi qkpi "tcf kcvkp'kp"vj g'cvo qur j gt g'Vj g'i mdcnly cto kpi "cuuqekvgf "y kj 'erko cvg'ej cpi g'ku'f khtg gp' ltr qo 'r cuv'y cto kpi "kp'ku'tcvg'0K'ku'cpvlekr cvgf "vj cv'vj gt g'y kn'dg'c'tkug'kp"i mdcnlo gcp'vgo r gtcwt gu'qh' wr " vq" 706AE" 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 kdwgf " 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 "tqng'0Qxgt "vj g'rcu'ugxgt cni'f gecf gu."j wo cpu'j cxg'gpi ci gf "kp"rti g/ uecrg" vcpuqto cvkqp" qh' pcwtcn' u' ugo u' ecwukpi " c" pgy' ceewo wrcvqp" 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'v'q'gequ { ugo . "dkqf kxgtukf . "cpf j gcmj 0' K'ku'cuuqekvgf "y kj "cnvgtcvkqpu"kp"vj g'r j { ukecn'gpxkqpo gpv'qh'vj g'r rcp'g'Gctvj "cpf "chhgeu"rkhg" ctqwpf "vj g'i mdc'0Cf cr cvkqp"v'vj g'eqpugs wpegu'qh'erko cvg'ej cpi g'cpf "r t'gxgpv'kp"qh'ci i t'cxv'kqp" qh'erko cvg'ej cpi g'ctg'ngf "ej cngpi gu'hqt "vj g'uqekgv'0'Rqrke { o cngt u'o wuv'ko r ngo gpv' r gt uqpcrk gf " ut cvgi kgu."gur gekm' { "kp"vj g' xwpgtcdng'r qr wrcvqpu0

Erko cvg'ku'ej cpi kpi "kp"cp"ceegngt cvkpi "r ceg'0'Erko cvg'ej cpi g'qeewtu'cu'c't guwm'qh'cp'ko dncpep' dgy ggp'kpeqo kpi "cpf "qwi qkpi "tcf kcvkp'kp"vj g'cvo qur j gt g'Vj g'i mdcn'o gcp'vgo r gtcwt gu'o c { " kpetgcug'wr "vq"706AE" d { "43220'Erko cvg'ej cpi g'ku'o c'kpn { "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'v'q'gequ { ugo . " dkqf kxgtukf . "cpf "j gcmj 0'K'ku'cuuqekvgf "y kj "cnvgtcvkqpu"kp"vj g'r j { ukecn'gpxkqpo gpv'qh'vj g'r rcp'g' Gctvj 0' Erko cvg' ej cpi g' chhgeu" rkhg" ctqwpf " vj g' i mdc'0' K' ko r ceu" r rcpw" cpf " cpko cnu." y kj " eqpugs wpegu'hqt "vj g'utxkcn'qh'vj g'ur geku'0'kp"j wo cpu."erko cvg'ej cpi g'j cu'o wnr ng'f grngv'kqwu" eqpugs wpegu'0'Erko cvg'ej cpi g'etgc'v'u'y cvgt "cpf "hqf "kpugewk'f . "kpetgcugf " o qtdk'k'f lo qt vcrk'f . " cpf "r qr wrcvqp"o qxgo gp'0'Xwpgtcdng'r qr wrcvqpu" *g'0'ej k'f t gp. "grf gtn' { . "kpf ki gpqwu."cpf "r qqt+" ctg'f kur tqr qt v'kpcvgn' { "chhgevgf (Rgtuqpcrk gf "cf cr cvkqp"v'vj g'eqpugs wpegu'qh'erko cvg'ej cpi g'cpf " r t'gxgpv'kxg" o gcuwt gu' ctg' ngf " ej cngpi gu' hqt " vj g' uqekgv'0' Rqrke { o cngt u' o wuv' ko r ngo gpv' vj g' cr r tqr t'k'v'ut cvgi kgu."gur gekm' { "kp"vj g' xwpgtcdng'r qr wrcvqpu0

Erko cvg'ej cpi g'tghgtu"v'uki p'k'ecpv'ej cpi gu'kp"i mdcn'vgo r gtcwt gu'cpf "y gc'v'j gt "r cvgt pu'qxgt "vko g'0' Y j krg'erko cvg'ej cpi g'ku'c'pcwtcn'r j gpqo gpq."t'gegpv't'gpf u'j cxg'dggp"uki p'k'ecpv' { "ceegngt cvgf "d { " j wo cp"cevxxkkgu."r ct'v'wrcn' { "vj g'dwt'p'kpi "qh'hquuk'hwgn"cpf "f ghqt guv'kqp'0'Vj ku'r cr gt "gzco kpgu"vj g' i mdcn'ghhgeu'qh'erko cvg'ej cpi g'hqewukpi "qp"gp'k'qpo gp'cn'j gcmj . "ci t'lewnwtcn"cpf "uqekq/geq'p'qo k' " ko r ceu'0'Erko cvg'ej cpi g'tghgtu"v'q'qpi /vgt o "cnvgtcvkqpu"kp"vgo r gtcwt g."r t'gekr kcvkp."y kpf "r cvgt pu."cpf " qv'j gt "nggo gpw'qh'vj g'Gctvj u'erko cvg'u' { ugo 0J knqtkcm' { . "vj gug'ej cpi gu'j cxg'qeewt'gf "pcwtcm' { "f wg'v'q" xctk'qwu" h'evtu" uvej " cu" xqrecple" gt wr v'qpu."uqmt "tcf kcvkp" xctk'v'k'qpu."cpf " pcwtcn' i tggpj qwug' i cu" eqpep'v'cvkqpu'0J qy gxgt. "vj g'tcr kf "ej cpi gu'qdu'gt'xgf "qxgt "vj g'r cu'egpwt { "ctg'r t'ko ctkn' { "cwt'kdwgf "vq" j wo cp"cevxxkkgu."r ct'v'wrcn' { "vj g'dwt'p'kpi "qh'hquuk'hwgn."f ghqt guv'kqp."cpf "kpf wut'kcn'r t'qeguugu" *REE. " 4243-0'Vj gug'cevxxkkgu" j cxg' uki p'k'ecpv' { "kpetgcugf "vj g'eqpep'v'cvkqpu"qh' i tggpj qwug' i cugu'kp" vj g' cvo qur j gt g."gpj cpeki "vj g'pcwtcn' i tggpj qwug'ghhgev'cpf "ngcf kpi "vq" i mdcn'y cto kpi 0'Vj g'uelgpv'k'le" eqpugpuwu"qp"erko cvg'ej cpi g'ku'tqdwu'0'Vj g'k'vgt i qxgt po gp'cn' Rcp'gn' qp"Erko cvg'Ej cpi g' *REE+. " guv'cdkuj gf "d { "vj g'Wpkxgf "P cvkqpu."j cu'dggp" c" r kxqcn'gp'v'k'f "kp"eqpuq'rk' cvkpi "uelgpv'k'le"t'gugctej "cpf "

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r tqxkf lpi "eqo r t g j gpukxg"cuuguuo gpv"qh'erko cvg"uekgpeg0Vj gk"tgr qt u"j ki j rki j v'y cv'j wo cp"lphwvpeg" qp"vj g'erko cvg"u{ uvgo "ku"wpgs wlxqecrncpf"vj cv'eqpvkpwgf"i t ggj qwug"i cu"go kuukpu"y kn'ecwug"htv j gt" y cto lpi "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' tgcuppu0' Hkt uwl. " erko cvg" ej cpi g" j cu" hct/tgcej lpi " ko r rncvklpu"ht"vj g"gpukxqpo gpv0' K'chgevu"gequ{ uvgo u. "dlqf kxgtukv{. " 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 t g ekr kcvkqp"r cvgtpu"ecp"fkut w v'j cdkc u."ngcf lpi "vq" uj klu"lp"ur geku"fkut kdwkpu"cpf"cn'gtcvkpu"lp"geqmi kcrnl'kvgtcevklpu0'Vj gug"fkut w v'kpu"ecp"j cxg" ecuecf lpi "ghgevu"qp"gequ{ uvgo "ugt xlegu."uwej "cu'r qnrkcvkqp."y cvgt"r v'khecvkqp."cpf"erko cvg"t gi wcvkqp." y j lej "ctg"xkcrnl'ht"j wo cp"y gm'dgkpi "Tqqv'gv'crnl"4225-0'Ugeqpf n{."erko cvg"ej cpi g"r qugu"uki plhlecpr' tkumu"v'j wo cp"j gcnj 0F k t gevko r cevu'lpemf g'j gcv'tgrv'kf "kmpguugu"cpf"fkv'j u'f w'v'q"o qt g'htgs wgpv'cpf" kv'pug"j gcv'y cxgu0'Kf k gevnl. "erko cvg"ej cpi g"ecp"gzcegt dcvg"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 wcvkpu."lpemf lpi "vj g" grf gtn{."ej kf t gp."cpf"vj qug"y kj "r tggz kvlpi "j gcnj "eqpf kklpu."ctg"r ct v'ewtrnl "cv'tkum'j cklpu"gv'crnl" 4228-0'

Ci tlewnwt g"cpf"hqf"ugewt k{ "ctg"cnq"r tqhwpf n{ "chgevgf" d{ "erko cvg"ej cpi g'0Ej cpi gu"lp"vgo r gtcwt g" cpf"r t g ekr kcvkqp"ecp"cn'gt"i tqy lpi "ugcuppu."tgf weg"etqr "{ kgrf u."cpf"kpet gcug"vj g'r t gxcrgpeg"qh'r guu"cpf" f kugcugu/ Vj gug"ko r cevu"vj tgcvgp"i mqdcrnl'hqf"ugewt k{."r ct v'ewtrnl "lp"t gi kpu"vj cv'ctg"crnl'gcf { "hqf" kpugev g'0Hwt vj gto qt g."ej cpi gu"lp"vj g'pwt kklpcrnl's wcrkvl "qh'etqr u'f w'v'q"gr'xcvgf"E Q4"ngxgn'ecp"j cxg" uki plhlecpr'ko r rncvklpu"ht"j wo cp"pwt kklp"j Nqdgm'gv'crnl"4233-0'Ncum{."erko cvg"ej cpi g"j cu"uqek/ geqpgo le" ko r rncvklpu0' Gzxt go g" y gcv'j gt" gxpva."uwej "cu"j v'tlecpgu."hqf u."cpf"ftqwi j w."ecwug" uki plhlecpr'f co ci g"v'q'kpl'cunt wewt g"cpf"fkut w v'geqpgo le"cev'kklgu0'Vj g'equu"cuuqekvgf"y kj 'tgr ckt lpi " f co ci g" cpf" cf cr v'kpi " vq" ej cpi lpi " eqpf kklpu" ctg" uwducprnl' Cf f kklpcrnl{." erko cvg" ej cpi g" ecp" gzcegt dcvg"gz kvlpi "uqekrnl'kps wcrkvlgu."ngcf lpi "vq"lpet gcugf"o ki tcvkqp"cpf"fkur rcego gpv"qh'wgp'tghgt gf" vq"cu"erko cvg"t ghwi ggu"Dr'eni'gv'crnl"4233-0'

Erko cvg"ej cpi g"ku"c'etkckrnl'kuwv'vj cv'j cu'r tqhwpf "ko r cevu"qp"xctkqwu"cur gew'qh'rkhg"ctqwpf"vj g'i mqdg0' Vj ku'uwwf { 'cko u'v'q'gzr nqt g'vj g'o wml'cevgf "ghgevu"qh'erko cvg"ej cpi g"qp"vj g'gpukxqpo gpv."j wo cp"j gcnj ." ci tlewnwt g."cpf"uqek/ geqpgo le"eqpf kklpu0'Vj g'r cr gt"r tqxkf gu'cp"qxgt xlgv "qh'vj g'uekpv'hle"eqpugpuwu" qp"erko cvg"ej cpi g."gzco kpgu"vj g'gxkf gpeg"qh'ku"ko r cevu."cpf"fkuewuugu'r qv'pvcrl'ut cvgi kgu'ht"o kki cvkqp" cpf"cf cr v'kqp0'

Keywords: erko cvg"ej cpi g."i mqdcrnl'y cto lpi ."gequ{ uvgo ."cpko cn'lwtxkcnj wo cp"j gcnj ."xwpgtcdrg" r qr wcvkpu."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 rrwgt 'Uekgpeg'cpf "
O cyj go c'keu'Ncdqt cvqt { 'qh'Nci j qwc v. 'Cni gt kc "

Ali KRELIFA

F t O' Mj go ku'O kkcpc'Wpkxgt ukf. 'F gr ctvo gpv'qh'O cyj go c'keu. 'Gpgti { 'cpf 'kpvgnki gpv'uf ugo u "
Ncdqt cvqt { 'Cni gt kc "

Djamel OUCHENANE

F t O' Nci j qwc v'Wpkxgt ukf. 'Ncdqt cvqt { 'qh'rwt g'cpf 'c r r r k g f 'O cyj go c'keu. 'Cni gt kc "

Salah ZITOUNI

F t O' Uqwm' Cj t cu'Wpkxgt ukf. 'F gr ctvo gpv'qh'O cyj go c'keu'cpf 'ego rrwgt 'uekgpeg. 'Cni gt kc '"

"

ABSTRACT

Vj ku't gugetej 'r cr gt 'f kuewuugu'vj g'i mdcn'gz kuvpeg'cpf 'ucd'k'k'k' { 'qh'luq'nw'k'q'pu'qh'ij g'y cxg'gs wcv'k'q'pu'uf ugo " y kj "xct'kcd'rg/ g'zr q'p'g'p'v'p'q'p'k'p'g'c't'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 gvj qf u'v'q' r t'q'x'g'v'j g'gz'kuv'peg'cpf 'w'p'k'w'g'p'guu'qh' uq'nw'k'q'pu'Vj gp. 'w'p'f'gt 'c'r'r't'q'r't'k'v'g'j { r'q'v'g'u'g'u'q'p'v'j g'xct'kcd'rg'g'zr q'p'g'p'w' p, q. " λ. "cpf "ρ. 'y g'ce'j k'x'g'v'j g' ucd'k'k'k' { 't'g'u'w'u'wulpi "c" rgo o c'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'i'r't'g'x'k'q'w'u" t'g'u'w'u'0'

Keywords<Y cxg'gs wcv'k'q'pu. 'ucd'k'k'k'k' { 'xct'kcd'rg'g'zr q'p'g'p'w. 'p'q'p'k'p'g'c't'k'k'g'u'q'w't'eg'u. 'g'p'g't'i { 'f'g'ec { . 'gz'kuv'peg'0'"

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DETERMINATION OF SOME HEAVY ELEMENTS IN GROUNDWATER FOR A SAMPLE OF WELLS IN NAJAF GOVERNORATE / IRAQ

*Aayad Ammar'Sayhood and Mohanad Hazim Halboos**

F grctvo gpv'qh'Geqni { . 'Hcewn' 'qh'Uekpeg. 'Wpkxgt uk' 'qh'Mwlc. 'P clch'KcsO'

ABSTRACT

Qwt'tgugctej 'i qcnly cu'v'vj qtqwi j n' 'cpcn' | g'o clqt'j gcx { 'o gvcn' 'cpf' 'eqo o qp'y cvgt 's wcrk' 'r ctco gvgtu' cv'72'f' hgt gpv' uco r rkp' 'ukgu' 'cetqu' 'P clch' 'I qxgtpqt cvg. 'kpeqtr qtcv'kpi 'dqj 'ci tle'wmt'cn' 'cpf' 'wt dcp' 'ct gcu' vq' 'eqxgt' 'c' 'tgr' 'tgugpvc' 'kxg' 'r qt'v'kpi' 'qh' 'vj' 'ku' 'xkcn' 'i tqw'pf y cvgt 'uqwt eg' 'J gcx { 'o gvcn' 's wcp' 'k' 'kf' 'y' 't qwi' 'j' 't qd'w'w' 'KER/O U' 'cpcn' 'uku' 'kpen' 'f' 'gf' 'rgcf. 'ecf' 'o' 'kwo. 'plengn' 'ej' 'tqo' 'kwo. 'eqdcn' 'eqr' 'r' 'gt. 'cpf' 'o' 'cpi' 'cpgug' 'O' 'Ngcf' 'eqp' 'wco' 'kpc' 'v'kpi' 'y' 'cu' 'gz' 'v'puk' 'xg' 'y' 'kj' '97' ' 'qh' 'uco' 'r' 'ngu' 'gz' 'eg' 'gf' 'kpi' 'Y J Q' ('Kcs' 'i' 'wk' 'g' 'rk' 'p' 'gu' '47' 'i' 'IN' 'd' { '32' 'v' '57' 'v' 'ko' 'gu' 'cv' 'eg' 't' 'v' 'cl' 'p' 'j' 'qur' 'qu' '00' 'gcp' 'rgcf' 'rgx' 'gn' 'y' 'gt' 'g' 'v' 'j' 'g' 'j' 'ki' 'j' 'gu' 'v' 'g' 'x' 'gt' 't' 'gr' 'qt' 'vg' 'f' 'h' 'qt' 'P' 'clch' 'cv' '367' 'i' 'IN' 'k' 'p' 'f' 'k' 'ec' 'v' 'kpi' ' 'c' 'r' 'e' 't' 'o' 'kpi' ' 'r' 'q' 'm' 'w' 'k' 'p' 'o' 'c' 'k' 'p' 'n' { 'c' 'w' 't' 'k' 'd' 'w' 'e' 'd' 'r' 'g' 'v' 'q' 'o' 'w' 'p' 'k' 'e' 'r' 'c' 'n' 'y' 'c' 'u' 'v' 'g' 'f' 'w' 'o' 'r' 'kpi' 'O' 'U' 'c' 'r' 'k' 'p' 'k' { 'k' 'p' 'f' 'k' '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' 'p' 'v' 'n' { 'c' 'd' 'q' 'x' 'g' 'f' 't' 'k' 'p' 'n' 'k' 'p' 'i' 'y' 'c' 'v' 'g' 't' 'p' 'q' 't' 'o' 'u' 'f' 'v' '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' 'v' 't' 'u' '0' '82' ' 'qh' 'u' 'k' 'g' 'u' 'j' 'c' 'f' 'u' 'c' 'r' 'k' 'p' 'k' { 'q' 'x' 'g' 't' '5' 'v' 'ko' 'gu' 'v' 'j' 'g' 'r' 'c' 'n' 'v' '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' 'k' 'h' 't' 'o' 'd' 'c' 'e' 'v' 't' 'k' 'e' 'q' 'w' 'p' 'u' 'l' 'w' 'd' 'u' 'c' 'p' 'k' 'e' 'v' 'g' 'f' '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' 'v' 'g' 'e' 'q' 'p' 'w' 'c' 'o' 'k' 'p' 'e' 'v' 'k' 'p' 'O' 'W' 'p' 'u' 'c' 'h' 'g' 'r' 'g' 'x' 'g' 'n' 'y' 'g' 't' 'g' 'f' 'k' 'e' 'q' 'x' 'g' 't' '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' ' 'qh' 'uco' 'r' 'ngu' 'd' 'g' 'k' 'p' 'i' 'w' 'p' 'h' 'k' 'h' 't' 'f' 'k' 't' 'g' 'e' 'v' 'w' 'u' 'c' 'i' 'g' 'y' 'k' 'j' 'q' 'w' 'f' 'k' 'u' 'k' 'p' 'h' 'g' 'e' 'v' 'k' 'p' 'O' 'V' 'j' 'k' 'u' 'h' 't' 'u' 'v' 'u' { 'u' 'v' 'g' 'o' 'c' 'v' 'k' 'e' 'c' 'p' 'c' 'n' { 'u' 'k' 'u' 'k' 'p' 'f' 'k' 'e' 'c' 'v' 'g' 'u' 'g' 'z' 'v' 't' 'g' 'o' 'g' 'n' { 'j' 'g' 'c' 'x' { 'e' 'q' 'p' 'w' 'c' 'o' 'k' 'p' 'e' 'v' 'k' 'p' 'q' 'h' 'P' 'c' 'l' 'c' 'h' 'u' 'x' 'k' 'c' 'n' 'i' 't' 'q' 'w' 'p' 'f' 'y' 'c' 'v' 'g' 't' 'g' 'u' 'g' 't' 'x' 'g' 'u' 'd' { 't' 'c' 'e' 'g' 'o' 'g' 'v' 'c' 'n' 'i' 'c' 'p' 'f' 'o' 'l' 'e' 't' 'q' 'd' 'k' 'e' 'n' 'i' 'c' 'i' 'g' 'p' 'w' / 'e' 'c' 'n' 'k' 'p' 'i' 'h' 'q' 't' 'w' 'i' 'g' 'p' 'v' 'o' 'g' 'c' 'u' 'w' 't' 'g' 'u' 'k' 'p' 'e' 'n' 'f' 'k' 'p' 'i' 'u' 'q' 'w' 't' 'e' 'g' 't' 'g' 'o' 'g' 'f' 'k' 'e' 'v' 'k' 'p' 't' 'g' 'i' 'w' 'c' 'v' 'g' 'f' 'y' 'c' 'u' 'v' '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' { 'u' 'w' 'r' 'n' { 'f' 'k' 'u' 't' 'k' 'd' 'w' 'k' 'p' } ('e' 'q' 'o' 'o' 'w' 'p' 'k' { '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' 'e' '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" vtcpuklqp" 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" hmwewcvkpu0' Vj ku" r cr gt " gzt rqtgu" xctkqwu" qr vko k c vqp" ctgcu" y kj lp" uqurt "r j qvqxqncleu" cko gf "cv" gpj cpeki "gpgti { " { lgrf. " tgnkcdkks { . " 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" etklclntqrng" 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 ctapi " 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. " lpenw" lpi " Rct vleg" Uy cto " Qr vko k c vqp" *RUQ+ " cpf " Hqy gt " Rqnlpcvqp" Cni qtkj o " *HRC+0' }

Cpqj gt " qr vko k c vqp" cur gev" f kuewuugf " ku" vj g" lpgvi tcvqp" qh" cf cr vkg" eqpvtqn" utcvgi lgu" cpf " j { dtkf " cni qtkj o u" vj cv' eqo dlpg" vj g" utgpi vj u" qh" f kht gpv" vgej plk wgu" vq" qxgteqo g' kuwgu" uvej " cu" r ctvcln" luj cf lpi " cpf " tcr kfn" " ej cpi lpi " y gcj gt " eqpf klkpu0' Cf f klkpcm { . " vj g" r cr gt " t gxky u" o cvgtcln" lppqxcvqp" cpf " gpj cpego gpw" lp" r j qvqxqncle" egm" ctej kgewtg" cko gf " cv" o kpo k lpi " gpgti { " nqu" cpf " o czko k lpi " 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 lgu' D { " lpeqtr qtcvki " tqdwu" cni qtkj o ke" utcvgi lgu" cpf " o cvgtcln" uelpege" lppqxcvqp. " vj g" r cvj y c { " vq" cej kxkpi " j ki j gt " ghhekepe { " cpf " o qt g" uwuvcpcdrng" gpgti { " uqnwvqp" 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. "Gvj kqr kc =^dFgrctwo gpv'qhl'Ci tkewnwt cr'cpcf "Tguqwt eg'Geppqo keu. "O gngng'Wpkxgt ukv'."

O gngng. "Gvj kqr kc =^dUekpeg'cpcf "Vgej pqrqi { . "Cff ku'Cdc dc'Wpkxgt ukv' . "Cff ku'Cdc dc. "Gvj kqr kc =^dY qtrf " Ci tqhqt gut { 'Egpygt "KETCH+ 'Cff ku'Cdc dc. "Gvj kqr kc O"

""

ABSTRACT

Wpf gtucpf kpi "vj g'r gthqto cpeg'qh'ci tqhqt gut { 'y qqf { "ur geku'kp'eqpvt qmgf "cpf "ht gg'i tcl kpi "u{ ugo u'ku" etwekrihqt "uecripi "wr "ci tqhqt gut { 'r tcevegu'Vj g'qdlgevkg'qh'vj ku'uwf { 'y cu'v'kf gpv'kh' "cpf "gxcnvcv'vj g" f gvtgto kpcpw'qhl'ci tqhqt gut { 'y qqf { "ur geku'eqo r qukkqp'cpf "tgi gpgtcv'kp'kp'ht gg'cpf "eqpvt qmgf "i tcl kpi " u{ ugo u'ku" "vj g" Gvj kqr kcp" j ki j rcpf u0J qwugj qrf "cpf "hkrf" uwt xg{u" y gt g" eqpf wev'gf " qp": 5" cpf "393" j qwugj qrf u'ugrgev'f "ht qo "eqpvt qmgf "i tcl kpi "EI + "cpf "ht gg'i tcl kpi "HI + "u{ ugo u. "t gur gev'xgn' O'Y qqf { " ur geku" r gthqto cpeg" y cu" eqo r ctgf" dgy ggp" vj g" vy q" i tcl kpi " u{ ugo u" wukpi " kpf gr gpf gpv' V/vgu0' Uggo kpi n' "wpt g'v'gf "tgi tguukqp" *UWT + "y cu" wugf "v'kf gpv'kh' "vj g" hcevqtu" f gvtgto k'kpi "y qqf { "ur geku" f gpukv' kcdw'p'cpeg. "f kxgt ukv' { "cpf "tgi gpgtcv'kp' O' quv'v'gguy gt g' i tqy p' hqt "h'w'g'ly qqf "cpf "v'ko dgt "tc vj g" vj cp" hqt" hqf f gt' EI " wugtu" qy pgf "o qtg" f kxgt ukv' "ur geku" cpf " cdw'p'cpv' tgi gpgtcv'gu" cpf "o cwt g" vt ggu'lj twdu' vj cp' HI " wugtu' Vj g' UWT "t guwmu' vj qy gf "vj cv'j g'f "uk' g. "hcto rcpf "uk' g. "h'gpeki. "r rcpvc'kp'qh' uggf r'kpi u. "gf wecv'kp. "y gcnj. "i tcl kpi "u{ ugo. "hcto rcpf "f kucpeg" h'qo "j qo guv'gf "cpf "umr g'y gt g" vj g" o clqt "hcevqtu" ch'gev'kpi "vj g' eqo r qukkqp'cpf "tgi gpgtcv'kp'qh' ur geku' U' r geku' h'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' "ch'gev'f "d { "i tcl kpi "u{ ugo O' h'gpeki "ku" vj g' eqo o qp' w'p'f gt n' kpi "hcev'qt "r qukk'xgn' "ch'gev'kpi "ur geku' f kxgt ukv' . "tgi gpgtcv'kp'cpf "f gpukv' "qh'o cwt g" vt ggu' O'J qo guv'gf "f kucpeg" h'qo "t qcf "cpf "pwo dgt "qh' r rcpv'gf "uggf r'kpi u'uki p'k'lec'p'v' "ch'gev'f "f gpukv' "qh' tgi gpgtcv'gu" cpf "o cwt g" vt ggu' O'F gpukv' "qh'o cwt g" vt ggu' cpf "ur geku' f kxgt ukv' "y gt g' uki p'k'lec'p'v' "ch'gev'f " d { "ci tqgeqmi { "cpf "umr g' O'Y qqf { "ur geku' f kxgt ukv' "y cu' uki p'k'lec'p'v' "ch'gev'f "d { "gf wecv'kp. "y gcnj. " hcto rcpf "uk' g' cpf "r tq'ge'v' r ct'v'k' r cv'kp' O' Qw' "h'p'f kpi u' t' g'x'g'c'ng' "vj cv' vj g' uecripi "wr "qh' y qqf { "ur geku' kp" ci tqhqt gut { "tgs w'k' gu' p'q'v' q'pn' "EI " cpf "h'cx'qt' cd'ng' "ci tqgeqmi { "dw'cnu'q" o cvej kpi "qh'ci tqhqt gut { "qr v'k'pu" y kj "j qwugj qrf "cpf "hcto rcpf "ej ctcev'gt'ku'ku'0"

Vj ku' r' t'gug'p'cv'kp' h'cmu' y kj kp' vj g' v'qr kecn'ct'gc'qh'gz go r r'ct { "eqo r ngv'f "r tq'ge'v' r' t'q'ge'v' "4+ "cpf "k'v'eqp't'ldw'gu'v'q" vj g' f' wcn'q'x'gt'c'ej kpi "vj go g'qh'c'f x'c'p'ekpi "u'q'ek'q'geqmi kecn' r' t'ce'v'eg' t'gug'c'ej "y kj "j wo c'p'k'ku. "p'c'w't'c'it' " u'q'ek'ri'ue'k'p'egu. "cpf "gpi k'p'g'gt'kpi O'J qy g'x'gt. "c' b' cp'w'et'k' v'c'pp'q'v'd'g' f' g'x'g'nr g'f "h'q' vj g' ur geku' ku'w'gu' ch'gt " vj g' r' t'gug'p'cv'kp' O'Vj g' r' t'gug'p'cv'kp' ku' h'q' t' g' i w'rt "ugu'k'q'pu'0"

Keywords < Cdw'p'cpeg. "Ci tqhqt gut { . "I tcl kpi "u{ ugo. "Ur geku' f kxgt ukv' . "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. 'Hcewn/ "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. 'Hcewn/ "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. 'Hcewn/ "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'r n { "c"et wekn't qng"kp"r tqxkf kpi "dcule"cpf "o cvgtpcn'j gcnj ectg"vq"twtcn'y qo gp"kp" Rcnkucp. 'y j gt g'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 gj qf u. "vj g'tgugctej "clo u" vq"cuuguu"vj g'ej cmgpi gu"twtcn'y qo gp" hceg. "kpenf kpi "rko kgf" vcpur qt cvkqp. "ewmwcn' dcttltgu. "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 "dcttltgu. "vj g'uwf { "qh'gtu"kpuki j w'kpq" f guki pkpi "r qrtkcu"vj cv'gpuwt g'gs wkcdng" 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'ht "O wuke'Vcrgpu'kp" wrtklc."Ugt dkc"

"

ABSTRACT

Vj g'cklo "qh'vj ku't gugctej "eqpegt pu'vj g'uwwf gpw)'qr kpkqpu'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 qkpv'qww"vj cv'vj gug"etgcvxg" y qtmuj qr u'ecp"dg'cp"kf gc"ht"lqkpv'cevxkkgu"vj tqwi j "y j lej "vj g'dqctf kpi "uej qqn'eqwwf "kpxqkxg'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'htv j 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"lpxqkxg'r ctgpw'kp"etgcvxg'cevxkkgu."cu'y gni'cu" gzco kpkpi "vj g"o qvxcvq"cpf "kpvgt gu'qh'r ctgpw'vq"t gur qpf "vq"cevxkkgu"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 ukx'qhMti ci wlgxe"

Hcewn'qh'Gf wecvkp'kp'Lci qf kpc.'Ugt dkc"

F gr ct wo gpv'qhJ wo cpkkgu'cpf 'Uqekcn'Uekpegu"

Sanja D. Mijajlović

Uej qqn'ht 'O wuke'Vcrgpu'kp" wrtklc.'Ugt dkc"

"

ABSTRACT

Vj g'hqewu"qh'vj ku'r cr gt"ku'cko gf"cv'f gygt o kpkpi "vj g"eqqr gtcvkqp"qh'r u{ej qmji kuw."r gf ci qi wgu"cpf "gf wecvqtu"lp"vj g"dqctf kpi "uej qqn."y j gt g'y g'y cpv'vq"nqnm'cv'vj g's wcrkx' "qh'vj gk"kpvtcevkqp"cpf "vj g"ej cmgpi gu"lp"y qtnkpi "y kj "vj g"uwf gpu)"r ct gpu'Vj g"uco r ng"kpemf gf "pkpgv' "gf wecvqtu"ht qo "vj g" Tgr 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'qi gyj gt'0Ceeqtf kpi "v'vj g'gf wecvqtu'tgur qpugu."r u{ej qmji kuw'cpf "r gf ci qi wgu'ctg'o quwn' "kpxqixgf "lp"y qtnkpi "y kj "r ct gpu'qh'uwf gpu'y j q'j cxg'egt vcp'ej cmgpi gu'0Gf wecvqtu'dgk'xg"vj cv'vj gt g'ct g"qr r qt wpkkgu"v'ko r tqxg"vj g't g'vkqpj k' "cpf "eqqr gtcvkqp" dgvy ggp"r u{ej qmji kuw."r gf ci qi wgu" cpf "gf wecvqtu" lp"vj g"dqctf kpi "uej qqn" cpf "vj ku" kf gc"eqwf "dg"gzco kpgf "o qt g'vj qt qwi j n' "lp'uwdugs wgpv'go r kkecn'tgugctej 0'

Keywords—r u{ej qmji kuw."r gf ci qi wgu."gf wecvqtu."dqctf kpi "uej qqn"r ct gpu'0"

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 cmwfk "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'gpxktpo gpvnl'gequ{ uvg0 0Vj ku'uwf { "dgeo g'pgeguuct { "vq"r ctvkwctn{ " kpxguki cvg" vj g" dcevtkcn' eqpwo kpcpw" kp" wtkpg" r qmwgf" gpxktpo gpw" qh" Lqugrj " Ucty wcp" Vctne" Wpkxgt ukv{ . "O cmwfk0"Ugxp"9+"wtkpg"uco r ngu'y gt g'eqmgevgf "cpf"cpn{ ugf "wukpi "ugt kcn'f knwkp"cpf" r qwt"r r wkp" vgej pls wgu0P wtkgpv'ci ct'y cu'uwgf "hqt"vj g'kuqr vkp. "9+"uco r ngu'kpenw kpi "c'i gpgt cnleqptqn' y gt g'eqmgevgf "It qo "vj tgg"5+"f hgt gpv'ukvku"kp"vj g'Wpkxgt ukv{ "gpxktpo gpv"gecj "qh"vj g'ukvu"j cf "vy q"4+" uco r ngu'cpf "qpg"3+"i gpgt cnleqptqn'0Vj g'uco r ng'eqmgevgf "ukvku'kpenw 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"dcevtkcn'eqwpv"qh"9; 072- 4905: "y j gt gcu"vj g'o kf f ng'eqt g" y cu": 5047- 850 : "Uqwj "eqt g"j cf "vj g'o gcp"dcevtkcn'eqwpv"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" gpxktpo gpw" cpf " vj gk" r gtegpwi g" r t gxcngpeg" tcvgu" kpenw g=" Guej gt kej kc "eqk"6*43026' + "Gpvt qdcevgf"ur r "7*48053' + "Mgdukgnr"ur r "5*370: ' + "Uer qpgrn"ur r " 6*3; 0: ' + "Ucrj {nqeewu"ur r "5*370: ' +0Vj g'r tgf qo kpcpv'dcevtkcn'kuqrvgf"y gt g'Gpvt qdcevgf"ur r" cpf "Guej gt kej kc "eqk"y j gt gcu"vj g'ngcu'kuqrvgf" dcevtkcn'y gt g'Mgdukgnr"ur r"cpf "Ucrj {nqeewu"ur r0' Uco r ngu'It qo "vj g'uqwj "eqt g'ngcvkqp"qh"vj g'uej qqn"i gpgt cmf "j cf "vj g'j ki j guv'dcevtkcn'kuqrvgu0Kp"vj ku' uwf { . "vj g'r wdrle"j gcnj "ko r rdecvku"qh"kp'kuetko kpcvg"wtkpcvkp"kp"vj g'r wdrle" gpxktpo gpw"gur gekm{ " kp"vj g'wpkxgt ukv{ "gpxktpo gpv"qh" Lqugrj "Ucty wcp"Vctne" Wpkxgt ukv{ . "O cmwfk"j cxg"dgpp"gnwef cvgf 0K' j cu"cnq"dgpp"qdugt xgf"vj cv"qpg"qh"vj g'ngcf kpi "tcvku'pcngu"dgj kpf "vj g"kp'kuetko kpcvg"wtkpcvkp"kp"vj g' gpxktpo gpw"eqwf "dg"cu"c't guwv"qh"qxgt ut gvej gf "hckkku0"

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EMPOWERING YOUNG WOMEN FOR SUSTAINABLE DEVELOPMENT: OVERCOMING EDUCATIONAL AND ECONOMIC BARRIERS IN RURAL PAKISTAN

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Abdul JALIL¹"

³©pkxgt ukyl 'qhlRguy cy ct. 'Hcewnyl 'qhlUqekcn'Uekpegu. 'F gr ctwo gpv'qhlUqekcn'Y qtm'Rguy cy ct. 'Rcnkucp0'

³QTEKF 'KF <j wru<1qtekf Qti 1222; /2223/3783/337Z"

Saba SHAUKAT²"

⁴©pkxgt ukyl 'qhlCi tkewmw g'Rguy cy ct. 'Hcewnyl 'qhlUqekcn'Uekpegu. 'F gr ctwo gpv'qhlTwtcn'F gxgrro gpv."

Rguy cy ct. 'Rcnkucp0'

⁴QTEKF 'KF <j wru<1qtekf Qti 1222; /222; /5754/4372"

Bilal BAHADAR³"

⁵©pkxgt ukyl 'qhlRguy cy ct. 'Hcewnyl 'qhlUqekcn'Uekpegu. 'F gr ctwo gpv'qhlUqekcn'Y qtm'Rguy cy ct. 'Rcnkucp0'

⁵QTEKF 'KF <j wru<1qtekf Qti 1222; /222; /; 546/74: 2"

"

ABSTRACT

[qwpi "y qo gp"kp"twtcn'Rcnkucp"nceg"pwo gtqwu"dcctlgtu"vq"gf wecvkqp"cpf"geqpqo ke"lpf gr gpf gpeg." uki plkecpwyl "j lpf gt lpi "vj gk"eqpvtkdwkp"vq"uwucpkcdng"fgxgrro gpv'Vj ku"uwf {"lpxgunki cvgu"vj g" ut wewtcn'cpf"ewwtcn'qduwergu"vj cv' rko k' {qwpi "y qo gp"ceegu"vq"gf wecvkqp"cpf"go r nq{o gpv." hqewukpi "qp'ct gcu'uwej "cu'lpf gs wevg'lpht cut wewt g.'tgut le vxg'uqekcn'pqt o u.'cpf "geqpqo ke"eqpvtkpw0' Vj tqwi j "hgif"uwtxg{u"cpf "lpvgt xky u."vj g"tugctej "y kn'kf gpvkh{"hcevtu"eqpvtkdwkp "vq"vj gug'dcctlgtu" cpf "r tqr qug'lpvgt xgpv'kp"vq'hquvgt"go r qy gto gpv.'uwej "cu'un'kf gxgrro gpv'r tqi tco u.'r qre {"tghqto u." cpf "eqo o wpl{/dcugf "lpk'le vxgu' Vj g" hpf lpi u"y kn'f go qpvtcvg"j qy "ko r tqxkpi "gf wecvkqpcn'cpf" geqpqo ke"qr r qt wpl'ku'ht" {qwpi "y qo gp"ecp'ceegrgtcvg'uwucpkcdng"fgxgrro gpv'd {"gpj cpeki "i gpf gt" r ctkyl "cpf "geqpqo ke"i tqy vj 0'Vj ku'tugctej "clo u'vq'lp'hwpegr' r qre {"fgxgrro gpv.'r tqo qvpi "ut cvgi lgu" vj cv'go r qy gt" {qwpi "y qo gp"cu'ci gpw'qhl'ej cpi g'lp'twtcn'Rcnkucp0'"

Keywords: [qwpi "Y qo gp."Gf wecvkqp"Ceegu."Geqpqo ke"Go r qy gto gpv."Uwucpkcdng"fgxgrro gpv." Rcnkucp"

"

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'Dgprwg'Ucvg. 'Pki gkco

ABSTRACT

Ckt/dqtpg" Hwpi cil' eqpwo 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 "eqpwo 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 crleqpwo kpcvqp" uqwtegu. "kuqrvy"cpf "kf gpvkhf "vj g'eqpwo 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 gpkeq"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" qeewt gpeg" Vj g" hwpi cnikuqrvy" kpenw gf =Cur gi kmu'pli gt *; 074' + "Cur gi kmu'hc.xwu" *3; 027' + "O weqt 'urr" *3604; ' + " Pgw qur qtc" urr" *608' + " Rgpkekukwo " 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" qeewt gpeg" ht gswpe { "y j gt gcu" vj g" rgcuv" qeewt gpeg" ht gswpe { "y cu" qdugt xgf "kp" Pgw qur qtc" urr. " Rgpkekukwo " urr" cpf " Tj k qru" urr. "qh"y j lej "vj ku" t guctej " hpf kpi "y kni' wko cvgnf "cuukiv" 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 qukvqp"qh'ncdqtcvqt { "ckt" hwpi k'eqwf "dg" wugf " vq" f gvgto kpg"vj g'f gi tgg"qh'ck't s wcrk{ "cu'c'o gcpu"qh'f gvgto kpi "egt vcp"ck't'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+ "ck't" s wcrk{ "

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" "Uekpeg" 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' " vtcklpi " pggf u" qh' uelkpeg" vgej gt u" kP 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' uelkpeg' vgej gt u" *72' hgo crg. ", 2' o crg+ tcpf qo n' " ugrgevgf " hqo " hqecn' uej qqn0' Vj g" uwf { " wktk gf " c" 43/ kgo " s wguvkppck g" vknf " Vy gpv' / Hkt u' Egpwt { " Uekpeg" Vgcej gt u' Rt qhguukqpcn' Ecr cekv' " Vtcklpi " 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" kput wo gpv' f go qput cvgf " utqpi " tgrkcdkxv' " y kj " c" Etqpdcej " Ctr 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' uelkpeg" vgej gt u" kP ki gt " Gcu' Ugpcvtkcn' \ qpg" tgs vkt g' vtcklpi " kP" r gf ci qi { " cpf " erc u t q q o " o c p c i g o g p v' v' k o r t q x g' v g e j k p i " g h g e v k x g p g u 0' V j g' u w f { " t g e q o o g p f u' vj cv' u g e q p f c t { " u e j q q n i' u j q w f " k o r n g o g p v' r t q h g u u k q p c n' f g x g n r o g p v' r t q i t c o u' e q o d l k p i " 43 u v / e g p w t { " r g f c i q i k e c n' u n k m i' c p f " e r c u u t q q o " o c p c i g o g p v' u t c v g i k e u 0' V j g u g' r t q i t c o u' l j q w f " g o r j c u k' g' vj g' e q p p g e v k q p' d g y g g p " g h g e v k x g' v g e j k p i " r t c e v l e g u' c p f " h q u v g t k p i " c' r t q f v e v k x g' e r c u u t q q o " g p x k t q p o g p 0'

Keywords: Uelkpeg" 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)'cwkfw 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"ghhgevkxg"eqo o wplecvkp."r cvkpv'ectg."cpf " r tqhguukqpcn'cf xcpego gpv'kp"j gcnj ectg."gZR mt kpi "cpf "wpf gtucpf kpi "uwf gpvuø'r gtur gevkgu"qp"vj g' uki plhlecpeg" qh'Gpi nkuj "rcpi wci g" r tqhlekgpe { "ecp" gpj cpeg"ewttlewno "tgrgxcpeg" 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 qvxcvkq"cpf "cwkfw gu'kp'rcpi wci g' ces wkwkq" *I ctf pgt."4232+."vj ku'tgugctej "wkwk gu" c" f guetkr vkxg" uwtxg { "f guki p0' Vj tqwi j " ut wewt gf " swguvkppck gu"cpf "hqewu"i tqwr "f kwewuukqpu."f cv"y gt g'eqmgevgf "It qo "c" ut cvkhwgf "uco r ng' qh'pwtukpi " uwf gpvu.'cpf'cpcn { | gf "wukpi "f guetkr vkxg'cpf"vj go cve"o gvj qf u0'Hp' kpi u'lj qy "vj cv'cwkfw gu'tcpi g'lt qo " tgeqi pl kpi "Gpi nkuj }u'r tqhguukqpcn'wkwk { "v'xkgy kpi "k'cu'cp'gze guukxg'cecf go ke'dwtf gp0Mg { 'kphwvgegu" qp"vj gug'cwkfw gu'kpenf g'r gtekgf "eqwtug'tgrgxcpeg."f ktlewn { "ngxgn"cpf "cxckcdng'rcpi wci g'ur r qt v0' Rqukxg'r gtegr vkqpu'crki p"y kj "kpet gcugf "eqwtug" gpi ci go gpv."y j kg"pgi cvkxg" cwkfw 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 gpvuø' o qvxcvkq" cpf "cnuq" gpj cpeg" r gctplpi " qweqo gu' Tgeqo o gpf cvkqpu" kpenf g' ewttlewno "cf lwuwo gpvu."ur r qt vkxg"rcpi wci g'kpkckvkxgu."cpf "hwt y gt "tugctej "kpq"crki plpi "rcpi wci g' gf wecvkq"y kj "j gcnj ectg'pggf u0'

Keywords < Gpi nkuj "rcpi wci g" r tqhlekgpe { ."pwtukpi " gf wecvkq." uwf gpv' cwkfw gu." o cpf cvqt { "eqwtugu." Qi wp'Ucyg."I ctf pgt'au'Uqekq/Gf wecvkqpcn'O qf gr0'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THERMAL FLOW BEHAVIOR OF WATER-BASED HYBRID NANOFLUIDS INCORPORATING MAGNETIC AND NON-MAGNETIC NANOPARTICLES

Misbah Fareed^{1*}, Dr. Abid Hussanan¹

³Fgrctwo gpv'qhl'0 cyj go c'keu 'Fkxkukap'qhl'Uekgpeg'cpf 'Vgej pqrqi {.'Wpkxgtuk'qhl'Gf wecvkap. 'Ncj qt g.' 76222. 'Rcnkncp'

"

ABSTRACT

Vj ku'r cr gt'r t gupvu'vj g'eqvtkdwkqpu'qh'j { dtkf "pcpqhmkf" qxgt "c" ut gvej lpi "uj gg'lp"vj g'r t guppeg'qh' xkueqwu'f kuuk cvkq0'E qpegkxg"vj cv'vj g'EwóHg5Q6"y cvgt"j { dtkf "pcpqhmkf" ku" c" P gy vqpkcp" hmkf "y kj " eqpuvcpv'vj gto cñ'eqpf wev'xk' { 'cpf "xkuequk'0'Vj g'cr r tqr tlcvg"uko kctk' { "tcpuht o cvkqpu'ctg'cr r d'gf "vq" t'gf weg'vj g'r ctv'cn'f k'ht g'p'v'cn'gs wev'kq"kp'v'vj g'u{ ugo "qh'vj g'p'q'p'k'p'g'ct"q'f k'p'ct { "f k'ht g'p'v'cn'gs wev'kq." y j lej "ku" uq'x'gf "pwo gt k'cm'0'Vj g'T wpi g/MwccóHg j ndgti "o gyj qf "ku" wugf "vq" qd'v'k'p"vj g'pwo gt k'cn' uq'w'k'qpu" hqt "xg'q'ek' { "cpf "vgo r gtcwt g' h'grf u0'Vj g'r gth'qto c'peg" qh'y gmónp'qy p"r etco g'vgtu"ci c'k'p'v' xg'q'ek' { "cpf "vgo r gtcwt g' h'grf "j cu" d'ggp" x'k'w'c'k' g'f "i tcr j k'cm'0'Vj g'vgo r gtcwt g'f k'ut k'd'w'k'qpu'f g'cr t'gf " ngy "r gth'qto c'peg" hqt "k'p'et g'cu'k'pi "vj g'x'cn'w'g' qh'vj g'G'engt'v'p'wo d'gt'0'Vj g'vgo r gtcwt g' h'grf "k'p'et g'cu'k'pi "y kj " k'p'et g'cu'k'pi "x'cn'w'g' qh'o ci p'g'v'e" h'grf "cpf "t'cf k'v'k'p"r etco g'vgtu'0'Vj g'q'd'v'k'p'g'f "t'g'u'm'u'f go q'p'ut cv'gf "vj g' g'h'g'ev'k'x'g'cr r d'ec'v'k'p"qh'j { dtkf "pcpqhmkf u0'"

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 wevkqp"

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'ueu'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 wevkqp"qh'dwkrf kpi u'c'pf "ut wewt gu0

Key words: eqpet gvg. 'etwuj gf 'uqpg. 'dlpf gt. 'hngt. 'Rqt uc'pf 'ego gpv. 'hqt o 0'

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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 pgf "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 wevkp0'Vj g'r cr gt "f tcy u"qp" c"tcpi g'qh'vj gqt g'kcn'ltco gy qtmu. "ltqo "vj g'ewmtcn' uwwf kgu'cr r tqcej "v'vj cv'qh'vj g'ewmtg'lpf wut { . "hqt "g'zr r'k'kpi "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 p'k'kcpv'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 qdk0"

Works Cited

Cf qtpq. "Vj gqf qt "Y 0cpf "O cz "J qtnj glo gt 0'f k'rgvke'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 v'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 v'p" (" Eqo r cp { . "42360'

I cy cpf g. "Cw'0Dgkpi "O qt v'rl'cpf "Y j cv'0 cwgut'lp'vj g'Gpf 00 g'qr q'k'cp "Dqqmu. "42360'

J cm "Uwct'0Ewmt g. "O gf kc. "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' <C' Lqwt pgf "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 kdpgt. "42340'

J qh'p'gt. "Cp'0Vj g' "Pcwt cn' Dwt krl' Ego gvt { "I w'f g <C' "Ucvg/d { /Ucvg' "I w'f g'0I tggp' Dwt krl' Eqwpekn" 423: 0'

Ncf gto cp. "I ct { 0T gu'lp' "Rgceg <C' "Ewmt cn' J k'v' { "qh'F gcvj "cpf "vj g' "Hwpgt cn' J qo g'lp' "Vy g'p'k'vj " Egpwt { "Co g'k'ec 0P gy "[qtm' "Qzh'qf "W'p'k'g'uk' { "Rt guu. "42250'

O k'htf. "Igu'lec'0Vj g' "Co g'k'ecp "Y c { "qh'F gcvj "Tg'x'k'x'g'f 0P gy "[qtm' "C'ht'gf "C0M'p'qr h'3; ; : 0'

Rcwn' "Mct'0'0'0' "E' tcf rg'v' "Eqo r quv' <Vj g'F kut wr v'qtu'Y j q'Y cp'v'v' "O cng'F gcvj "I tggp'gt 0' "Vj g' " I w' t'f k'cp"3; "Hgd042450" > j wr u'ly y y 0j gi w'ct'f k'p'0'eqo luqelgv' { 4245 l'gd'13; l'j wo cp'eqo r qukpi / k'p' wut { /f gcvj ectg@'

Ry E0G'p'v'g'v'k'p'o g'p'v'cpf "O gf kc" "Qw'w'q'q'4243/4247042430" > j wr u'ly y y 0j y e'0'eqo @'

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Uej kncg."Dtcpf {0F gcvj }u'Uwo o gt'Egcv<Y j cv'vj g'J kncg { "qhF 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'qhF {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 gj 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"

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ABSTRACT

Vj g"lphwpgpeg"qh'uqeknl'pgvy qtmu"clo gf "cv"vj g"r t qo qvkap"qh"vtchle"uchgv"lp"vtcpuklqp"geqpqo lgu"ku" kpet gculpi n"eqo kpi "vq"vj g"ht g"K"ku"uggp"cu"uqeknl'r j gpqo gpqp."cu"uqeknl'cevxlk"clo gf "cv'tckulpi " cy ct gpguu"cpf"vj g"ko r qt vpeg"qh'et gcvlpi "uchg"eqpf klqpu"ht "vtchle"lp"ceqwpvt {"y j lej "ku"qh'r ct lewrt" ko r qt vpeg"ht "vtcpuklqpcn"geqpqo lgu"rkn"vj g"Tr wdrl"qh"Ugt dlc"Uqeknl'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 dlc"Vj gk" lphwpgpeg"ecp"dg"xt {"ut qpi ."cpf"uwej "cevxlkku"uj qwf "ht uv"qh"cm'dg"uggp"d {"y j g"ucv"cu"ceqvpwqwu" cevxlk"ht"cm"geqpqo le"cevxlkku."cpf"vj gt ght g"cuq"ht "vtchle"cu"cp"geqpqo le"cevxlk"O"Vtcur qt v"cu" cp"geqpqo le"cevxlk"uj qwf "dg"ectt kfg "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 k"Uqeknl'pgvy qtmu"ctg"lpet 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 lecm"xlgy gf "cu"ce" wghwn'uqeknl'cevxlk"qh'r t qo qvkap"vj g"uchgv"qh"vtcur qt v"vkap"qh'r gqr ng"cpf"vj kpi u."y j gt g"cv"vj g"uco g" vko g"uqeknl'pgvy qtmu"gpdcrg"vj g"t gf vevkap"qh"wpgeguct {"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 gcuwtdrg"lp"vj ku"y c {"uqeknl'hwtkm gpv"ku" t gcrk gf "lp"vj g"hwpevkap"qh'r tqxk kpi "uqeknl'r rppgf "cevxlkku"

Keywords: "uqeknl'pgvy qtmu."dwulpguu."vtchle"uchgv"O"

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THE SIGNIFICANCE OF SOCIAL RESPONSIBILITY WITHIN NEWLY EMERGED SOCIAL NETWORKS VIEWED THROUGH TRAFFIC SAFETY

Tamara Dragić

O gi cvt gpf 'Wpkxgt ukv' 'Hcewnv' 'qhl'ewmwt 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'it gur qpukdkkv' 'hqt 'cm' uqelcn'cevkxkkgu'qh'c' 'uqelgv' 0"

Vj cv' kphwpeg' ecp' dg' tghgevgf "kp" vj g' dwukpguu' qh' t gur qpukdrg' cpf " guugpvkcn' cevkxkkgu. " vj cv' ku. " vj g' kphwpeg' qp' vj g' r tqr ci cvkqp' qh' v'chle' uchgv' 'uj qwf "dg' uggp' cu' c' uctvki " 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' cnuq' vj g' r tqr ci cvkqp' qh' uqelcn'xcnwg. " vj g' uchgv' "qh' egt v'kp' cevkxkkgu. " vj g' uchgv' "qh' r wdile" j gcnj "cpf "vj g' uchgv' "qh' v'chle" cu' cp' cevkxkv' "vj cv' eqppgevu' vj g' r tqf wegt/eqpuwo gt "kp' gxgt { "geqpqo { 0"

Uqelcm' 't gur qpukdrg' dwukpguu' vj qwf "dg' xkgy gf "kp' vj ku' y c { . "gur gekm' "ukpeg' cdqw"; 2' "qh' eqo r cplgu' vj cv' qr g' cvg' qprkpg' j cxg' ugxg' cr' 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" cevkxkv' "ecp" ko r n' "vj cv' v'chle" uchgv' "ecp' dg' ko r tqxgf "vj tqwi j " r tqr ci cpf c' cevkxkkgu 0"

Vj g' ej ctcevgt kule' qh' uvej "cevkxkkgu' 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 clrw "Rwr kpc "339. "Tgr wdřke" qhUgt dlc "*

ABSTRACT

Vj g'kphwpgeg'qh'uki pkkcpv'gpkkgu"qp"vj g'kuuwg'qh'f ki kkl cvkqp"cpf "vj g'kvtqf wekqp'qh'f ki kcnr rvhqt o u" kp"vj gkt "qr gtcvkpu"uj qwf "dg"uggp"cu"ceqpvkpwqu"r tqeguO'k"uwej "c"dwukpguu"qh'rcti g'gpkkgu"y j gt g" vj g{"j cxg"qti cpk gf "vj gkt "dwukpguu"ctqwpf "f ki kcnr rvhqt o u"cpf "ctg"fgxgnr kpi "vj gkt "dwukpguu"kp"uwej "c" y c{" "vj cv"vj gkt "kphwpgeg"qp"vj g'kvtgpgv"ku"eqpvkpwqu" "kpetgcukpi "y kj "kpetgcukpi "ko r qtvpep"cpf " kpetgcukpi "o ctngv'uj ctg'hqt"vj g'vqcnldwukpguuO'Uwej "cevkxkgu"ctg'cko gf "cv'tckukpi "c"uweguuhwldwukpguu" kp"vj g'o ctngw'qh'c'rcti g'pwo dgt "qh'eqwptkgu"j kf f gp"kp"f ki kcnr rvhqt o uO'Egtvckpn. "dwukpguu"xkgy gf "kp" vj ku"y c{" "j cu"vq"fq"y kj "vj g' dwukpguu"qh'r ctvewctn "kphwpgvkn'eqo r cpkgu"vj cv'utkxg'hqt "ceegngtcvgf " f gxgnr o gpv'qp"vj g'hqtgki p"o ctngv'cu"ceqewu'qh'cevkqp."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' kphwpgegO'Y j gvj gt "vj g'ku'c"fi kcnr rvhqt o "hqt"cegtvckp"geqpqo le"cevkxk{"ku'cp"guugpvkn's wguvkp."vj g' cpuy gtu"vq"y j lej "ctg'r tko ctkn"i kxgp"d{"geqpqo le"cevtuO'P co gn. "kphwpgegu"cpf "gxcnvcvkpu"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'ucvg'cwj qt kkgu." vj g'kphwpgeg'qh'eqvtn'cwj qt kkgu."gveO'ecp"dg"qdugtxgf O

Keywords: "f ki kkl cvkqp."eqo r cp {"qr gtcvkpu."geqpqo {" "f ki kcnr rvhqt o O'

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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 i t cf g. ""
Dwrgxct "O kj clrc "Rwr kpc "339. "Tgr wdrlke "qh Ugt dlc "*

ABSTRACT "

Vj g'wug'qh'c'f ki kcn'r r'vhtqo "lp"vj g'dwukpguu"qh"j gvtqi gpgqwa"rgi cni'gpvklku."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 kcn'r r'vhtqo u'ctg'o qt g'uki phtecpv'htqo "vj g"cur gev'qh'dtkpi 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 qv'kp"qh"y qtm'cpf "dwukpguu."gur gekcm {"qh'rti g'eqo r cplgu"kp" pwo gtqwu"eqwpt kgu0"

Vj ku"ku"qh'r ct v'ewrt'ko r qt vpeg'ht "vj g'dwukpguu"qh"v'cpukv'kp"geqpqo kgu'cpf "eqwpt kgu"vj c'v'cur ktg'vq"lqkp" pwo gtqwu"kpvgi tcvkqpu0"

Vj g'dtqcf gu'dwukpguu"tgs vkt gu"rti g'eqo r cplgu"cu"y gmi'cu"qvj gt"eqo r cplgu"vq"r t gupv'vj gkt"qxgtcm' dwukpguu"vq"vj g'i gpgt'cn'r wdrlke0"Qpg"y c {"qh'r t gupv'v'kp"ku"vq"r t gupv'vj g"qxgtcm'y qtm'qt "r ctv'qh"vj g" dwukpguu"vj tqwi j "vj g'wug'qh'c'f ki kcn'r r'vhtqo "qp"e"egt v'kp"ukv0"

F ki kcn'r r'vhtqo u"j cxg'dgeqo g"cp"kpugr ctcdrg"cpf "pgeguuct {"r ctv'qh"gxgt {"geqpqo ke"cevkxk {"y j lej "ku" c'i mdcn'v'gpf "lp"vj g'dwukpguu"qh'egt v'kp"rgi cni'gpvklku"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 gtcv'kpu."geqpqo {"f ki kcn'r 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'cvkwf 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' gzc0 kpgf "qp"r wtej cug"dgj cxkqwt0' Cf f kkpccm{. "vj g'tqrg"qh'r wtej cug" kpvgpvkqp"cu" c"o gf kcvqt "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'eqmgvgf "Itqo "Wwctcnj cpf "ucvg"qh' Kpf kc0'Vj g'kpf kpi u'kpf kcvgf "vj cv' r wtej cug" kpvgpvkqp" ku' uki pkkcpcv{ " kphwpgpegf " d{ " cvkwf gu" vqy ctf" r wtej cugu" cpf " gpxktqpo gpvcn' cy ct gpguu0'Rgtegxgf "dgj cxkqwtcneqptqn'cpf "uwldgevxg'pqt o "j cf "pq"uki pkkcpcv' ghgev"qp"r wtej cug" kpvgpvkqp0'Rwtej cug" kpvgpvkqp"j cu" c" 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 "eqpepvtcvg" 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 gvku0T 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 pkkcpcv{ "ko r cev' d{ "vj g'eqptqn'xctkcdngu0' Vj g'tgugctej "j qif u'vj g"uki pkkcpcv' hqt "dqy "Kq0'gpxktqpo gpvcn' "o ctngvtu'qh'i tggp"equo gvku0'

Keywords: I tggp. "Gpxktqpo gpv. "Eqpuekqwupguu. "Ut wewtciGs wcvkqp"O 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 { "Okppc. 'Pki gt 'Ucvg. 'Pki gt kc0

ABSTRACT

Gpxktqpo gpcn'Gf wecvkqp" *GG+ "r n { u " c " etwecni' 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 wutken' 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 pu0' F gvgt o k lpi " vj g' s wcpwo " qh' npqy rfi i g' qp' Gpxktqpo gpcn' Gf wecvkqp " ewttlewnwo " co qpi " hgewt gt u' ku' xkcn' hqt " g puwt kpi " vj g' ghgevkxg' f grkxgt { " qh' gpxktqpo gpcn' gf wecvkqp " eqpegr vu. " vj gqt kgu' cpf " r tcevececi' r r dec vkpu. " y j lej " kv' cnuq " gs vkr " vj go " y kj " vj g' pgeguuct { " vqnu' vq' hquvgt " etk kceci' vj kpnki . " f gekukqp/ o cni' cpi " cpf " gpxktqpo gpcn' uvgy ctf u j k " co qpi " uwf g pu0' Vj g' GG" eqpegr w0' npqy rfi i g' kpxqrxgf " kpenw' g' dkqf kxgtukv' . " erko cvg" ej cpi g. " y cvg' cpf " gpgti { " eqpegr w' y j kg' vj g' 43 " ewpwt { " r gf ci qi kceci' unkm' kpenw' g' f ki kceci' kxgtce { " cpf " geq/ r kxgtce { " unkm' 0' Vj g' uwf { " eqo r t kugu' qh' 34 " t g u g c t e j " q d l g e v k x g u " y k j " k u " e q t t g u r q p f k p i " t g u g c t e j " s w g u k q p u " c p f " j { r q v g u g u 0' Vj g' u w f { " j q r f u " u g x g t c n' u k i p h e c p v " k o r r d e c v k p u " h q t " x c t k w u " u c n g j q r f g t u " k p x q r x g f " k p " g f w e c v k p c n' k p u k w k q p u " c p f " g p x k t q p o g p c n' u w u c l p c d r q " y j l e j " k p e n w' g " g f w e c v k p c n' k p u k w k q p u . " n g e w t g t u . " u w f g p u . " I q x g t p o g p v " c p f " r q r k e { " o c n g t u . " g p x k t q p o g p c n' q t i c p k c v k p u " r k n g " P I Q a i " c p f " e q o o w p k v { " o g o d g t u 0' F g u e t k r v k x g " u w x g { " t g u g c t e j " f g u k i p " y k n i ' d g " w u g f " h q t " v j k u " u w f { " k p x q r k l p i " 443 " v t i g v g f " w p k x g t u k v { " n g e w t g t u " l p " P k i g t " U c v g . " y j l e j " 362 " n g e w t g t u " y k n i ' d g " u c o r n g f " h q t " v j g " u w f { " w u k p i " r w t r q u k x g " u c o r n k p i 0 C " u t w e w t g f " t g u g c t e j g t a u ' s w g u k q p p c k t g u " y k n i ' d g " w u g f " v q " g r e k v " q r k p k q p u " h t q o " v j g ' t g u r q p f g p u 0' V j g ' f c v c " e q m g e v g f " v j c v ' c t g ' t g r v g f " v q ' v j g ' f g o q i t c r j k e " f c v c " y k n i ' d g " c p c n { u g f " w u k p i " v j g ' u k o r n g " h t g s w p e { " e q w p v " c p f " r g t e g p v c i g . " c u " y g m ' v j g ' t g u g c t e j " s w g u k q p u " * T S + " y k n i ' d g " c p c n { u g f " w u k p i " v j g " o g c p " * z + " u e q t g " c p f " u c p f c t f " f g x k c v k p " q h " g c e j " s w g u k q p p c k t g " k g o " v q " c p u y g t " v j g " t g u g c t e j " s w g u k q p u " y j k g " v j g " t g u g c t e j " j { r q v g u g u " * J Q + " y k n i ' d g " c p c n { u g f " w u k p i " p q p / r c t c o g t k e " k p h g t g p v k e n' u v c v k u k e c n' v q q n' q h " O c p p / Y j k p g { " W V g u x 0' U c v k u k e c n' R c e n e i g " h q t " U q e k e n' U e k g p e g u " * U R U U + " x g t u k q p " 48 " y k n i ' d g " w u g f " k p " e c t t { k p i " q w ' v j g ' c p c n { u k u " q h ' v j g ' f c v c " e q m g e v g f 0

Keywords: Gpxktqpo gpcn'Gf wecvkqp. "Gpxktqpo gpcn'Gf wecvkqp" Eqpegr vu. "43" Egpwt { "Rgf ci qi kceci' Unkm. "Uwuclpcdrq' F g x g r q r o g p v (" W p k x g t u k v { " N g e w t g t u 0

"

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."chqt fcdng" 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 dcv'kpi " vj ku'ukw'cvk'p0'Vgej pqm' lecn'k'ppqxc'v'kp. "uwej "cu'pcpqvej pqm' . "ku'guugpv'k'v'q" gpcdng'k'p'v'g' tcv'gf "y cvgt " o cpci go gpv'v'q "k'pet gcug"v' tgcvo gpv' g'hekgpe {"cpf "g'zr cpf "y cvgt "uwr r'ng'u" wuk'p' "wpeqpxgpv'k'p'cn' "y cvgt " uqvt'egu0'P cpqvej pqm' {"ecp"ko r tqxg"ceegu"v'q"engcp"cpf "uchg"ft'k'p'k'p' "y cvgt "d {"r tqxkf k'p' "k'ppqxc'v'k'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'qpu." k'p'qti c'ple" cpf " qti c'ple" uq'w'gu." cpf " o letq'qti c'pk'uo u0' Cu" c" t'gu'w'v." vj g" f g'x'g'nr o gpv' qh' pcpqvej pqm' {"j cu"r tqxkf gf "t'gx'q'w'k'p'p'ct {"uq'w'k'p'pu"v'q" g'p' k'p'g'gt'k'p' . "r j {"u'k'eu." ej go k'ut {"cpf "q'y gt" ej cngpi gu0' Rt'qf w'ew" cpf " r tq'egu'gu" f g'x'g'nr gf " vj tq'w' j " pcpqvej pqm' {"cf xc'pegu"ewt'gp'v' "wugf "k'p" y cvgy cvgt " v' tgcvo gpv' k'p'cn'f g" pcpqcf uq't'd'gp'w'." | 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'k' pcpqr ct'v'eng'u." cpf "j {"d'k'f "v'gej pqm' {"v'j cv'g'p'cd'ng'u'ec'v'cn'f v'k' "q'z'k'f cv'k'p' "d {"y g'v'c'k' "k'p"cf f'k'k'q'p"v'q" pcpqr ct'v'eng'u0'E'q'p'uk'f g't'k'p' "v'j g'guugpv'k'p'ng'gf "v'q" g'z'co k'p'g'c'p'f "v' tgc'v'f g'x'g'nr k'p' "j c' ctf q'wu"y cvgy cv'v'ny gt" eq'uv' y k'j "h'gu"gp'gt' {"cpf "o qt g'g'hekgpe {"v'j ku'uw'f {"j k'j r'k'j w'v'j g'ewt'gp'v'cf xc'pegu'k'p' pcpqvej pqm' {"0' O cp {"u'ge'v'qt'u." uwej "cu'uel'g'p'v'k'le"t'gug'cte'j . "o gf k'ec'v'k'ng'f . "cpf "h'q'q'f "k'p'f w'ut {"j cx'g' r' c'k'f "ur g'ek'v'c'w'gp'v'k'p' v'q"v'j g'v' i tqy k'p' "ko r qt'v'ep'g'qh' pcpqvej pqm' {"cpf "v'j g'v'p'k' w'g's w'ek'v'k'gu"qh' pcpq'v'd'd'ng'u0'

Keywords: "P cpqvej pqm' {"=Uw'v'k'p'cd'ng="Y cvgt="Vt gcvo gpv0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EMERGING NANOTECHNOLOGY FOR REMEDIATION OF HEAVY METAL CONTAMINATED WATER

EL-BOUZIDI Ahmed¹, ACHIOU Brahim¹, BEQQOUR Dounia¹, ABROUKI Younes², LOUKILI Hayat^{1}*

¹ Wpkxgt ukf "qhJ cuucp "KK/ "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" qhTcdc v. "Tcdc v. "O qt qeeq0'

** QTEK "KF < j wr u- lqt ekf Qti 122; /2226/; 997/; : 83"*

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ABSTRACT

J gcx { "o gvcn" ctg "wds wkqwu" kp "y g" cvo qur j gtg "cpf "y gk "eqpwo kpcvkqp" qh" y cvgt "dqf lgu" ku" c" i mdcn' r tqdrgo 0J gcx { "o gvcn" ctg" j ki j n' "vzle" cpf "kpf weg" cf xgtug "vzlek" { "v" j wo cpu" cpf "qy gt" "cs wcvle" "cpko cnu" cpf "r mpvu" y j gp" "gxr qugf" "cv" eqpegpvcvkqp" cdqxg" y j "tgeqo o gpf gf" "ngxgn" 0' F gur kg" y j gk" "pcwtcn" qeewt gpeg. "tr kf" "kpf wutlcrlk" cvkqp" cpf "wt dcpk" cvkqp" cev'cu" c' "hwgn" v' q' i gpgtcvg" cpf "tgnucug" j gcx { "o gvcn" f ktgevn' "qt" "kpf ktgevn' "kpv" y j g" "gpxktqpo gpv'cv'cp" cinto kpi "tcvg0F wg" v' q' y j gk" "pqp/dkqf gi tcf cdrq" "pcwtg" cpko cnu" cpf "qy gt" "cs wcvle" qti cpkuo u' ctg" "gxr qugf" "v" y j go "cpf "y wu" j cxg" dgeqo g' c" o cvgt "qh" i mdcn' eqpegtp0Vj ku' r tqo r w' y j g' "pggf" "v" f gxgnr "cp" "ghgevkxg" o gcuwtg" v' cf f tgu" y j g' eqpwo kpcvkqp" qh" y cvgt "dqf lgu" d { "j gcx { "o gvcn" 0' k' "tgegpv" v' lo gu. "pcpqvej pqmji { "ku" y j g' "uwkcdrg" o gcuwtg" hqt" y j g' tgo qxcn' qh" r qmwcpw" hqo "y j g' cvo qur j gtg" wukpi "dkqu" { "pvj gve" "pcpqr ct veng" 0' Cf uqtr vkqp" vej pls wg" ku" i gpgtcm { " cr r rkgf "hqt" y j g' tgo gf kcvkqp" qh" j gcx { "o gvcn" 0' P cpqo cvgtlcni" ctg" "ghgevkxg" uqtdgpw" f wg" v' q' y j gk" "vkp" { "uk" g" cpf "rti g" uwt hceg" ctgc. "y wu" j cxkpi "o cuukxg" cf uqtr vkqp" ecr cekkgu" v' q' g' tcf kecvg" j gcx { "o gvcn" kqpu" hqo " eqpwo kpcvgf "y cvgt0Vj ku" ej cr vgt "hqwugu" qp" y j g' f khtg gpv' v' r gu" qh" pcpqvej pqmji { /dcugf "vej pls wgu" cpf "y j gk" "ghgevkxg" gpw" k' tgo qxkpi "j gcx { "o gvcn" hqo "eqpwo kpcvgf "y cvgt0"

Keywords: "P cpqvej pqmji { "Tgo gf kcvkqp=" J gcx { "O gvcn=" Y cvgt0"

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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" Tcdc v. "Hcewnf "qh" Uekpegu "qh" Tcdc v. "Tcdc v. "O qt qeeq0'

* QTEK "K" < j wr u- lqte kf 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 { . "guugpv' cni' hcw' celf u' cpf "pwt' lgv' u' v' j wo cp' dg' kpi u' 0' Vj g' t' gh' kpi " r tqegu' cko u' v' tgo qxg' wpy cpvgf "eqo r qpgpv' "it qo " vj g' etwf g' xgi g' vcdrg "qkn" v' r tqf weg' c' t' gh' kpi "qkn" y kj "lo r tqxgf "ucd' kkv' "cpf "eqpuwo gt " r t' gh' g' p' eg' 0' Vj g' t' gh' kpi " r tqegu' " ecp" dg" ecttkgf " qww" ej go kecmf " *f gi wo o kpi ." pgwt' c' k' v' k' p. " drgej kpi " cpf " f gqf qtk' v' k' p' "qt" r j { ulecmf " *y kj qw' pgwt' c' k' v' k' p' " 0' Gcej " ugr "qh' v' j g' t' gh' kpi " r tqegu' j cu' ku' h' w' p' v' k' p' v' t' go qxg' r ct' v' e' w' t' w' p' y cpvgf "eqo r qwpf u' v' j cv' lo r tqxg' v' j g' s' w' r' k' v' "qh' v' j g' q' kn' 0' Vj g' lo r rgo gpv' k' p' qh' wnt' cu' p' le " v' e' j' p' q' m' i { " j cu' ur ctngf " kp' v' t' gu' v' kp' g' f' kdrg "qkn" t' gh' kpi "cu' cp' c' n' g' t' p' c' v' k' g' b' g' v' qf "v' " eqp' x' g' p' v' k' p' c' n' i' f gi wo o kpi " cpf " drgej kpi " r tqegu' u' 0' Vj g' cr r r' e' c' v' k' p' " qh' wnt' cu' p' le " v' e' j' p' q' m' i { " kp' " v' j' g' xgi g' vcdrg "qkn" t' gh' kpi " r tqegu' j" cu' t' g' e' g' p' w' t' c' k' u' g' f' " eqpegt pu' 0' Wnt' cu' p' le " v' e' j' p' q' m' i { " ecp" dg' cr r r' e' g' f' " kp' " v' j' g' f' gi wo o kpi " ugr "v' " lo r tqxg' v' j g' f' gi wo o kpi " gh' h' e' k' p' e { " y kj " v' j' g' t' go qxcn' qh' r' j qur j q' r' k' k' f' u' 0' k' p' " c' f' f' k' k' p' . " wnt' cu' p' le " v' e' j' p' q' m' i { " t' gf' w' e' g' u' v' j' g' wug' qh' " c' e' k' " cpf " y' c' v' g' t' . " v' go r g' t' c' w' t' g' c' p' f' " v' lo g' f' w' t' k' p' " v' j' g' f' gi wo o kpi " r tqegu' 0' k' p' " c' f' f' k' k' p' . " wnt' cu' q' w' p' f' " lo r tqxgu' v' j' g' g' z' v' g' p' v' qh' f' gi wo o kpi " kp' " g' p' l { o' c' v' e' " f' gi wo o kpi 0' "

Keywords: "Dlq' v' e' j' p' q' m' i { " Xgi g' vcdrg " Qkn " T' gh' k' p' i " Wnt' cu' p' le 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. 'cf f 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 " tgegpv' 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'gugctej . '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' "CKo qf gn'v'q'cpcn' { | g'gz'k'kpi "Vwt nkuj "d'w'k'f kpi u'lp'v'j g' uwf { "ctgc0'

Mg { " h'k'p'f kpi u' k'p'f k'ec'v'g' vj cv' Vwt nkuj " cte'j k'g'ew't'g' h'g'c'w't'g'u' c' " f'k'w'k'p'ev' eqw't'v'c't'f " *U'c'j p+" qti c'p'k' c'v'k'p'p. " gpj c'p'ek'pi " u'q'ek'c'n' k'p'v'g't'c'v'k'p'p. " ew'n'w't'c'n' r t'c'ev'le'gu. " U'c'r'co r'k'm' j c't'k'o . " O'cuj k't'cd'k'c. " Mj c'uj y c. " V'c'p'i k'n' ect'x'g' " U'v'q'p'g' c'p'f " f'g'p'v'ew't'c'v'k'p'p'0'Vj g' o qf g'n'uw'ee'g'u'w'm' { " er'u'k'h'g'f " x'c't'k'q'w'u'r r'cp'v'f r'g'u. " j k'i j r'k'i j v'k'p'i " c' " eqj g't'g'p'v'x'q'ec'd'w'r't { " q'h'c't'ej k'g'ew't'c'n'grgo g'pv'u'w'ej " cu'v'j g' " eqw't'v'c't'f " *U'c'j p+" c'p'f " O'cuj k't'cd'n'c' " C'0'Vj g' uwf { " eq'p'en'f'g'u' vj cv' v't'c'f k'k'q'pcn' Vwt nkuj " cte'j k'g'ew't'g' e'c'p' k'p'h'q't'o " eq'p'v'g'o r q't'c't { " f'g'u'k'i pu' y j k'g' " o c'k'p'v'c'k'p'i " ew'n'w't'c'n'k'i p'h'ec'p'eg'0'

T'ge'q'o o g'p'f c'v'k'p'u' k'p'en'f'g' h'm't'v'j g't'g'ug'ct'ej " k'p'v'q' " vj g' " ur c'v'k'n' u't'w'ew't'g'u' q'h' " Vwt nkuj " cte'j k'g'ew't'g' c'p'f " vj g' " cr r' r'ec'v'k'p' " q'h'i g'p'g't'c'v'k'g' " u'j cr g'i tco o ct " u' { u'v'go u'v'q' " h'q'u'v'g't' f'g'g'r' g't' " c'ec'f'g'o k'e'c'p'f " r t'c'ev'le'c'n' k'p'uki j w' " k'p'v'q' " vj ku' " cte'j k'g'ew't'c'n' j g'k'ci g'0' Vj ku' cr r t qcej " eqw'f " dt'k'f i g' " v't'c'f k'k'q'pcn' f'g'u'k'i p' " r t'k'p'ek'r'ng'u' y k'j " o qf g't'p' " cte'j k'g'ew't'c'n' r t'c'ev'le'gu. " gpj c'p'ek'pi " vj g' " cr r t g'ek'v'k'p' " c'p'f " r t'g'ug't'x'c'v'k'p' " q'h' " Vwt nkuj " ew'n'w't'c'n' k'f g'p'v'k'v' { " k'p' " eq'p'v'g'o r q't'c't { " eq'p'v'g'z'u'0'

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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 ukaf . "Nwempqy . "Wwxt "Rt cf guj . "
Kpf kc "

Arshi Fatima²

F grctwo gpv'qhlEgo rwxgt "Uekgpeg"cpf "Gpi kpggt kpi . "Kpvgi tcn"Wpkxgt ukaf . "Nwempqy . "Wwxt "Rt cf guj . "
Kpf kc "

Ana Fatima³

F grctwo gpv'qhlEj go knt { . "Crki ctj "O wurko "Wpkxgt ukaf . "Crki ctj . "Wwxt "Rt cf guj . "Kpf kc "

"

ABSTRACT

Qpg"qh"vj g"o quv"ko r qtvcpv"lpf wutkgu"lp"Kpf 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'wduwvpcrlgeapqo le"eqvtldwkqp0F gvevkap"qhletqr "f kugcug"r r {u"l'xkcdrtqng"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"zr gt vug" dw"lp"o cp{ "r rnegu." vj ku"zr gt vug"ku"pqv'tgcf kn{ "cxckrdng." j gpeg" vcf kklqpcn' o gj qf u'y kn'dg"umy "cpf "ko r quukdr0K'vj ku'r tqgvev."vug"qh"O N"K6 ci g'er:uukhccvkap"o "EP P +v"q" f q"cp" Cwqo cvgf "Etqr "f kugcug" f gvevkap"u{ ugo "cpf "Cwqo cvk" f lci pquku" wulpi "o cej kpg"ngctpki "dcugf" cr r rdecvkap0F cvcugv"lpqxqkxgf "lp"vj ku"r tqgvev"ctg"Qr gp/uqwtg" f cvcugv."uwej "cu"Rr:pvXknci g."eqpvclp" vj qwucpf u"qh"redgmf "ko ci gu"ht "xctkqwu"etqr u"cpf "f kugcugu0C"eqpxqmwkqpcn'pgwtcrn'pgy qtm"EP P + o qf gn'ku"vclp" wulpi "c"rti g" f cvcugv"qh"ko ci gu"cpf "ngctpu"v"kf gpvkh{ "c"ur gekhle" f kugcug"lp"r ct vewrt" etqr u"i kxgp"gpqwi j "kpr w" f cvc"qp"j genj { "cpf "f kugcug" r rcpw0Vj g"r tqi tco "cpcn{ ugu" hkrf /vcngp"ngch" r j qvqu"v"kf gpvkh{ "f kugcug"uki pu"lpenwf kpi "ngukqpu." f kucqmwcvkqp."cpf "ur quw0Gctn{ "kpvgtxgpvkap"ku"o cf g" r quukdrng" d{ " vj ku." y j lej " mpy gtu" etqr " mqu" cpf " wugu" hgy gt" r gulekf gu" d{ " vgcvpi " ur gekhle" ct gcu0 C f f kklqpcn{ . "vj g"tgugctej "mqnu"kpq" wulpi "vj g"o qf gn'cu" c"o qdkng" cr r rdecvkap"vj cv'y qwf "ngv'ht o gtu" kpr w'etqr "r j qvqu"cpf "i gvtgen'vko g" f lci pqvke"hgfdcen0D{ "r tqxkf kpi "ht o gtu"y kj "cp" gcu{ /vq/wug"cpf " r tceveclly c{ "v"o cpci g'etqr "j genj . "vj ku"vgej pqmji { "j qr gu"v"r tqo qvg'lwuvclpcedng'ht o kpi "o gj qf u"cpf " dqquv"qwr w0

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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'gf "o qtr j qmji kecmf 'cpf "dkqej go kecmf 0Vj g'tguwn/hqt'r j {ukeqej go kecn' r ctco gygtu'qhl'eqpwo kpcvgf "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'47207"r ro + 'P'k'208" r ro +0Vj g'tguwn/hqt 'vj g'dcevtkc"eqwpv'qh'eqpwo kpcvgf "uqkn'ucor r ng'tgxgcngf "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"32⁸cpf "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 {mjeqeeu"cw'gwu"52' "cpf "G0'eqrk"52' "t gur gevkn'gn' 0Dkquwthcevpw"ctg"vj g'o clp"o letqdkn' uwthceg'cewxg'eqo r qwpf u'wugf "kp"gp'xktqpo gpv'nr qmwkqpv0Vj g' "ecp"ko r tqxg'uqkn'htg'vkv{ . 'r tqvgev'r rpv' wpf gt"ut guu'eqpf kxqp"cpf "cew"cu"pcw'cn'dkqekf gu'0O qt g'tgugctej "pggf u"vq"dg"fpqg"vq"qr vko k' g'vj ku" r qv'p'kcio'

Keywords: Dkquwthcevpw."ur gpv'ndtlecwpi "qkn'r qmwgf "uqkn'cpf "dcevtkc

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MACHINE LEARNING IN CYBERSECURITY THREAT DETECTION AND RESPONSE

Arshi Fatima¹

Fgrctvo gpv'qhlEgo rwxgt "Uekpeg"cpf "Gpi kpggtkpi . "Kpvgi tcn'Wpkxgtukf . Nwempqy . "Wwct "Rtcf guj "

Ayma Fatima²

Fgrctvo gpv'qhlEgo rwxgt "Uekpeg"cpf "Gpi kpggtkpi . "Kpvgi tcn'Wpkxgtukf . Nwempqy . "Wwct "Rtcf guj "

"

ABSTRACT

Y kj "e{dgt"vj tgcw"i tqy kpi "o qtg"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 cvlcm{ "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'v'kq"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' g'p'kh{ kpi "cdpqto cnl' cwgt pu'lp"vj g'pgvy qt n'v'chle0' K'vj gp'lp'xgumki cvgu'ko r qtvcpv'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'f kpi u'uj qy "vj cv'd{ "f gvev'kpi "vj tgcw"o qtg"s wlem{ "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'0Vj 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 khlwukgu."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<Iqt 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."t cpukqp'o gcn'lt gg't gcevkpu."ctqo cve'pveqqr j kile"uwdukwvkqp" 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 gcevkqp"

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EMPLOYEE ENGAGEMENT AND PRODUCTIVITY ANALYTICS IN A HYBRID WORK ENVIRONMENT

**Dr. Praveen Kakada*

XK'Dwukpguu'Uej qqn'Xgnrt g'Kpukwg'qhvgej pqrqi { 'Ej gppck 'Vco kiPcf w:'Kpf kc "

Mohammed Anas

XK'Dwukpguu'Uej qqn'Xgnrt g'Kpukwg'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'er r tqcej gu"vq"go r m{ gg"gni ci go gpv'cpf " r tqf wevxxk{. 'r tqo r vki "qti cpk cvkqpu'v'cf qr v'cf xcepgf "cpcn' vku'v'pcxki cvg'y ku'uj km'ghgevxgn(0Vj g" r tko ct { "r wtr qug'qh'y ku'tgugctej "ku'v'gzco kpg'y g"ghgevxgpguu'qh'xctkqwu"cpn' vku'v'qnu"cpf "o gvt'ku" kpg'xncvki "gni ci go gpv'cpf "r tqf wevxxk{ "k"j { dtkf "y qtm'gpxtkqpo gpw'Uvtxg{ "f c'c"eqmgevgf "ft qo " 522"j { dtkf "go r m{ ggu'kp"xctkqwu'kpf wvvtkgu"*gd 0'KV. "hpcpeg. "j gcnj ectg-0Ugo k'utwewt gf "kpvgtxky u" y kj "42"J T"o cpci gtu'hqewugf "qp"v'g"ej cmgpi gu'qh'o cpci kpi "j { dtkf "vgo u"cpf "wukpi "cpcn' vku'v'ht" gpi ci go gpv'URUU'ht "s wcvkcvkxg'f c'c"cpf "P Xkq'ht "s wvkvkxg"cpn' uku'0Vj g's wcvkcvkxg'f c'c"y gt g" cpcn' | gf "wukpi "ucvkvkcvk'gej plk wgu. "kpenf kpi "tgi tguvkq"cpn' uku. "v'f gvgto kpg'y g'eqttgrv'kqp"dgvy ggp" gpi ci go gpv'ngxnu"cpf "r tqf wevxxk{ "qweqo gu'0S wvkvkxg'f c'c"y gt g"v'j go cvkcm{ "eqf gf "v"wpexgt" tgewtkpi " r cvgtpu" cpf " ej cmgpi gu' hregf " d{ " go r m{ ggu' kp" j { dtkf " ugwki u0' Vj g" tguwmu" kpf kcvg" c" uki plk'ecpv' r qukvxg" eqttgrv'kqp" dgvy ggp" j ki j " gpi ci go gpv' ngxnu" cpf " r tqf wevxxk{ " k" j { dtkf " y qtm' gpxtkqpo gpw'0Gpi ci gf "go r m{ ggu'gzj kdkgf "dgwgt "vcumr gthqto cpeg. "j ki j gt "cf cr vcdkxk{. "cpf "kpetgcugf " o qvkvkq" tgi ctf nguu" qh' y qtm' mecvkqpo' Vj ku' uwf { " eqptkdwgu" pqxgn' kpuki j w' kvq" v'j g" pwcpegf " tgrv'kqpuj k " dgvy ggp" go r m{ gg" gpi ci go gpv' cpf " r tqf wevxxk{ " ur gekk'ecm{ " y kj kpi " j { dtkf " o qf gnu. " c" tgrv'kxgn{ "wpf gt g'zr mt gf "ctgc"kp"J T" cpcn' vku'v'kgtcwtg'0Vj g'kpf kpi u'qh'y ku'tgugctej "qh'gt "r tcevkcn' ko r r'ecv'kqpu'ht "J T" r tqh'guvkqpcn'cpf "qti cpk cvkqpcn'gcf gtu'd{ "j ki j vki "v'j g'ko r qt'vpeg'qh'v'kqgt gf " gpi ci go gpv'utcvgi kgu'kp"j { dtkf "ugwr u0'D{ "uj gf f kpi "rki j v'qp"v'j gug'f { pco leu. "v' ku'tgugctej "eqptkdwgu" v'v'j g'i tqy kpi "dqf { "qh'v'kgtcwtg'qp"j { dtkf "y qtm'o qf gnu"cpf "r tqxkf gu'cev'kqpcdn'g'geqo o gpf cvkqpu'v" gpj cpeg"go r m{ gg'gzr g'kpeg'cpf "f tkxg'r tqf wevxxk{ "k"v'j g'o qf gtp'y qtm' r'eg'0

Keywords: Go r m{ gg'Gpi ci go gpv.'Rtqf wevxxk{. "J T" Cpcn' vku. "J { dtkf "Y qtm'Gpxtkqpo gpv

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 wo 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'ftco cu'd { 'Nguk'Wnt ckpnε "t gcn'pco g'Nct { uc'Mqucej / Mxknc+. "qpg'qh'vj g'o quv'y kf gn' tgeqi pk gf "Wnt ckpkcp'cwj qtu'qh'vj g'3; vj 'egpwt { 0Vj ku'ftco c'vgnu'vj g' uvt { 'qh'vj g'qvxg'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'ewwtcm { "o ctngf "y qtf u'vj gt g'ct g'c'iqv'qh'hqmmqt g'vgt o u.'uwej "cu" "c'Wnt ckpkcp'vgt o "hqt " c"o gto clk +. "cu'y gric'u't grikε "vj cv'f guetkdg"gxgt { f c { "rkg"õ "hqt "kpucepg. " "c'ur gekn'v' r g"qh'utcy " 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 ghgev'hqecn'ewuqo u'lt " gzco r rε. "vj g'pco g" "eqo gu'ht qo "vj g'Ncv'p'y qtf "o gcpki "õcs w'k'pö'cpf "y cu'dt qwi j v'q'Wnt ckpg" y kj "c'iqv'qh'vj gt 'I tggm'cpf 'Ncv'p'pco gu'qh'Ej tkukcp'uc'p'v'cpf "ej cpi gf "r j qpgv'ecm { d { 'hqcni'f k'rgewO' Vj g'v'cpur v'kqp'qh'vj g'ftco c'y cu'et gcv'f d { "Rgtexcn'Ewpf { "cpf "r vdrkuj gf "k'3; 720J gt g'xct k'qu'v'qqu" qh'ewwtcm { "o ctngf "xqecdwt { "v'cpur v'kpu'ct g'wugf <hqt "kpucepg. "v'cpur v'kqp" " "ku'v'cpur v'gf " cu'Nwnc'ij +. "ecsv'g" "õ " " " " õ"õ"õJ g'Y j q'T gpf u'vj g'F { nguö +. "gzr r'ecv'kqp" " "õ" " Nquw'Dc dgu="k'ku'cnq"o gpv'kqpgf "cv'vj g'dgi k'p'kpi "qh'vj g'ftco c"vj cv'vj g { "ctg'y cvgt "pkz gu "vj cv'y cu'pqv' f k'gevn' "o gpv'kqpgf "dw'lo r r'kgf "k'p"vj g'qt ki k'pcnε. "cpf "gxgp'cf cr v'kqp" " "õ"Y cvgt "I qdrk'p<j gt g'c" Wnt ckpkcp'hqmmqt g'vgt o "ku'v'cpur v'gt o gf "k'p'v'q'p'g'v' r k'ecni'ht "Y guv'gt p'Gwt qr gcp'o { vj qm { +0C mlk'cm "vj g' v'cpur 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'qduqngv<hqt "gzco r rε. "vj g'pco g" " u'j qwf "dg'v'cpur v'gf "cu'M' r'pc. "pqv'M' r'k'pc. "ceeqf kpi "v'q"o qf gtp'v'cpur v'kqp't w'guO'

Keywords: 'h'v'gt cwt g.'v'cpur v'kqp.'ewwtcm { "o ctngf "xqecdwt { . "v'cpur v'kqpO'

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'Uekpogu. "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. "E" 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 lhgtpv'utclpu." pco gn' "Guej gt lej kc" eqrk" cpf "Ucrj {meqeewu" cwt gwu"r ct vewt. "vj g"Eq"K. "P k"K. "cpf "Ew"K/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 ukf 'qh' cqwpg g3. 'Hcewnf 'qh'Cu. 'Ngwgtu'cpf 'Uqekn'Uekpegu. 'F grctvo gpv'qh'Cpyj tqrqni {.' Eco gtqqp"

QTEK <2222/2224/; 473/5644"

ABSTRACT

Kp'Eco gtqqp."o crtk'tgo ckpu'c'ugt'kwu'r wdre"j gcnj "r tqdrgo "f gur kwg'ghqt u'o cf g'd { "i qxgt po gpv'vq" g'cf k'ecv'v'j g'f kugcug0'Vj g'r t'gxcnpeg't'cv'g'ku'gunko cv'gf "cv'52' "y kj "ej kf t'gp'd'grny "v'j g'ci g'qh'h'k'g'cpf " r t'gi p'cpv'y qo g'p'd'gkpi "v'j g'o qu'v'ch'gevgf 0'K'ku't gur qpukdrg'ht "cdqw'4'o k'rkqp"ecugu'qh'eqpuwnc'v'kp" j g'cnj "h'ek'k'ku'cpf "72' "qh'eqpuwnc'v'kp'u'ht "ej kf t'gp'd'grny "v'j g'ci g'qh'h'k'g'0'Y j k'g'ugxgt'cn'uwf k'gu'j cx'g" d'ggp"eqpf w'ev'f "qp"o crtk"r t'g'x'g'p'v'k'p"ht qo "c" dk'qo g'f k'ecn'r g'tur g'ev'x'g." k'p'f k' g'p'q'wu"np'qy r'f i g' "cpf" r t'ce'v'legu"t'gr'v'k'pi "v'q"o crtk"r t'g'x'g'p'v'k'p"t'go ckpu'r q'q'tn' "w'p'f g'tu'v'q'q'f 0'Vj ku's w'ck'v'k'x'g"uw'f { "uggnu"v'q" g'z'r n'qt'g'v'j g'k'p'f k' g'p'q'wu"cur g'ew'qh'o crtk"r t'g'x'g'p'v'k'p"ht qo "c"t'w'c'n'eq'p'v'z'v'0'Vj ku'np'qy r'f i g'ku't'g'x'c'p'v' h'q't "dg'w'g't'eqo o w'p'k'f "g'p'i c'i go g'p'v'k'p'v'j g'h'i j 'v'ci ck'p'u'v'o crtk'k'p't'w'c'n'Eco gtqqp00 g'v'j q'f u'<k'p'ht o g'f "d { " cp" g'v'j p'qi t'c'r j le" f g'uki p." k'p'f g'r v'j "k'p'v'g't'x'k'g'y u." h'q'ewu"i t'q'w' "f k'ue'w'uk'p"cpf "q'd'ug't'x'c'v'k'p'u"y g't'g'w'ug'f "v'q" eq'm'ge'v'f'c'w'co q'p'i u'v'eqo o w'p'k'f "o go d'g'tu'k'p'v'j g'P'f q'r "J g'cnj "F k'ut'lev'q'p"eqo o w'p'k'f "r g't'egr'v'k'p'u"cpf " r t'ce'v'legu"t'gr'v'k'pi "v'q"o crtk"r t'g'x'g'p'v'k'p'0'Eq'm'ge'v'f'f'c'w'y cu'c'p'c'n'f | g'f "v'j go c'v'k'ec'n'f "cpf "g'v'j k'ec'n'f'r r t'q'x'c'n' h'q't "v'j ku"uw'f { "y cu'ku'uw'g'f "d { "v'j g'Eco gtqqp"D'k'q'g'v'j k'eu"U'q'ek'ev'f "E'DU" T'g'u'w'u'<R'ct'v'k'c'p'wu" c'w't'k'd'w'g'f " o w'nk'r ng'c'i g'p'u'd'g'r'k'x'g'f "v'q"ec'w'ug"o crtk'k'p'ew'f k'pi "f k'v'f "y cv'g't." d'c'f "h'q'q'f." o q'us w'k'q'gu."e'rk'o cv'g'ej c'p'i g." t'g'f "h'k'gu." o c'p'w't'k'k'p." o c'p'i 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'k'c'p'wu" d'g'r'k'x'g'f "v'j c'v'o q'us w'k'q'gu"t'g'r q'p'uk'd'rg'ht "ec'w'uk'pi "o crtk"j c'f "c"o { u'v'k'ec'n'q't'k' k'p'0'k'p'f k' g'p'q'wu"o g'v'j q'f u'q'h' o crtk"r t'g'x'g'p'v'k'p" k'p'ew'f g'="f t'k'p'n'k'pi "r c'm "y k'p'g." w'ug' q'h' n'ec'n'f'r r'p'w'u"cu" o q'us w'k'q'g"t'g'r g'nc'p'w'u" cpf " eq'p'uw'o r'v'k'p'q'h'j g't'du'v'q"r t'g'x'g'p'v'o crtk'0'Q'v'j g't"o g'v'j q'f u'q'h'm'g'g'r k'pi "cy c { "o q'us w'k'q'gu" k'p'ew'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'ev'f "q'h'r t'q'f w'ew'u"v'q" r t'q'f w'eg"u'o q'ng" cpf "ug'p'f " o q'us w'k'q'gu"cy c { 0' Eq'p'ew'uk'p'<Eqo o w'p'k'f "o go d'g'tu'c'w't'k'd'w'g'v'j g'ec'w'ug'q'h'o crtk"v'q"o w'nk'r ng'c'i g'p'u'y j k'ej "c't'g'w'uw'cm { " f k'ht'g'p'v'q'h' d'k'qo g'f k'ec'n'y k'uf qo 0'Vj g { "c'n'q" w'ug"ug'x'g't'c'n' o g'v'j q'f u'v'q" r t'g'x'g'p'v'o crtk"dc'ug'f "qp"v'j g'k' " o cv'g't'k'c'n'ew'w'c'n'g'rgo g'p'u'0'Vj ku'np'qy r'f i g'ku't'g'x'c'p'v'k'p'k'p'ht o k'pi "v'j g'f g'uki p'q'h'k'p'v'g't'x'g'p'v'k'p'u'v'j c'v'uggnu" v'q" g'p'i c'i g'eqo o w'p'k'f "o go d'g'tu'k'p"o crtk"r t'g'x'g'p'v'k'p'k'p'v'j c'v'iq'ec'rk'v'0'"

Keywords: k'p'f k' g'p'q'wu."np'qy r'f i g."r t'ce'v'legu."o crtk."r t'g'x'g'p'v'k'p"

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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.'y g'dcwg'ci ckwu'vo crtk'ku'ht'ht'qo "qxgt'cu'y g'f kugcug'eqpvkpwgu'v'kphkv' r clp'cpf'uwhtg'kpi 'v'ku'xleko u'cpf 'y g't'grv'xgu'0Vj g'r'tgxcngpeg'tcv'ku'guko cvgf 'cv52' 'y kj 'ej kft gp' dgrny 'y g'ci g'qhl'kxg'cpf'r'tgi pcpv'y qo gp'dgkpi 'y g'o quv'chgevgf'0K'ku'tgur qpukdng'ht'cdqw'4'o krikp' ecugu'qhl'eqpuwncvkqp'kp'j gcnj 'hcekl'k'gu'cpf '72' "qhl'eqpuwncvkpu'ht'ej kft gp'dgrny 'y g'ci g'qhl'kxg'0 Cnj qwi j 'y g'g'xkf gpeg'ht'o crtk't'gco gpv'j cu'tgeqt'gf 'uqo g'uki p'k'lec'pv'go r k'lec'neqpv'kdwkq. 'xgt { " r'k'w'g'ku'npqy p'cdqw'y g'kphw'gpeg'qhl'eww'g'qp'y g't'gco gpv'uggnkpi 'dgj c'x'k'q'q'hl'o crtk'r'cv'k'p'u'0Vj ku' uwf { "y cu'q'w'v'k'p'x'g'ki cv'g'j qy "eww'g'kphw'gpegu'o crtk't'gco gpv'0Vj ku'kph'q'to cv'k'p'ku't'g'g'x'c'p'v'ht' utcv'gi k'gu' v'f'g'k'x'g't' g'h'g'v'k'x'g' t'gco gpv'0 O gy qf u'< k'p'ht'o g'f " d { " cp" gj pqi tcr j le " f'g'uki p." k'p/f gr y " k'p'v'x'k'gy u." h'qew'u' i tqw " f'kuew'uk'p" cpf " qdugt'xc'v'k'pu" y g't'g'w'ugf "v'q" eqm'ge'v'f'c'v'co qpi uv'eqo o w'p'k'v' " o go dgtu'lp"O h'q'w'J gcnj "F k'ut'lev'qp"eww'g'k'p'ht'o g'tegr v'k'pu'cpf "r t'ce'v'le'gu't'g'v'g'f"v'q"o crtk't'gco gpv'0 Vj go cv'le"cp'cn'uku'v'ej p'k'w'g'y cu'w'ugf "v'q"cp'cn'| g'f "eqm'ge'v'f'f'c'v'0'G'v'k'ec'nr'r't'q'x'c'n'eco g'ht'qo "y g' Eco gtqqp'Dk'q'vj k'eu'U'q'ek'v' { "E'DU" T'g'w'w'u'<E'w'w'g'uj cr gu'r gqr ng'u'c'w'k'w'f'g'v'qy ctf u'o crtk't'gco gpv' f'w'g'v'q'y g't'eww'g'k'p'ht'o g'tegr v'k'pu'cdqw'y g'f kugcug'cpf "r t'gh't'v'q"w'ug't'cf k'k'q'p'c'n'o g'f k'ek'p'g'ht't'gco gpv'0 E'w'w'g'k'p'ht'o g'tegr v'k'pu'cdqw'y g'f kugcug'cpf "r t'gh't'v'q"w'ug't'cf k'k'q'p'c'n'o g'f k'ek'p'g'ht't'gco gpv'0 Q'y g't'eww'g'k'p'ht'o g'tegr v'k'pu'cdqw'y g'f kugcug'cpf "r t'gh't'v'q"w'ug't'cf k'k'q'p'c'n'o g'f k'ek'p'g'ht't'gco gpv'0 V'v'c'f'k'k'q'p'c'n'j g'eng'tu'c'nu'q"r'w' { "c" et'k'k'ec'nr't'q'ng'k'p'uj cr k'pi "y g'g'g'v'g' d'g'j c'x'k'q'tu"cpf "r t'ce'v'le'gu'0'E'q'p'ew'uk'p'<E'w'w'g'j cu"c"t'q'ng'k'p'uj cr k'pi "y g' t'gco gpv'd'g'j c'x'k'q'q'hl'eqo o w'p'k'v' "o go dgtu'y tqwi j "y g't'r'g'tegr v'k'pu."d'g'k'g'hu'cpf "r t'ce'v'le'gu'0'F'g'ek'k'q'p" o c'ng'tu'p'gg'f "v'q'd'g'cy ct'g'q'hl'y g'g'eww'g'k'p'ht'o g'tegr v'k'pu'cdqw'y g'f kugcug'cpf "r t'gh't'v'q"w'ug't'cf k'k'q'p'c'n'o g'f k'ek'p'g'ht't'gco gpv'0 ng'f i g'ec'p'd'g'w'ugf "v'q'ht'v'j g't'k'p'x'g'v'ki cv'g'v'j g'o g'f k'ek'p'c'n'r' t'qr g't'v'k'g'u'q'hl'y g'x'c't'k'w'u'k'p'f'ki g'p'q'w'u'r'nc'p'u' w'ug'v'q't'g'ev'o crtk'0

Keywords: 'E'w'w'g'k'p'ht'o g'tegr v'k'pu'cdqw'y g'f kugcug'cpf "r t'gh't'v'q"w'ug't'cf k'k'q'p'c'n'o g'f k'ek'p'g'ht't'gco gpv'0

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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 "
QTEKf <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 rcpkpi . "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 O'D { "eqo dlpki "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 w' vj g' o gvj qf qqi { " hq' k' kpgi tcvf " DIO " cpf " I KU" cpf " vj g' d' g' gh' ku' qh' vj ku' kpgi tcvf k' Vj g' t' guwnu" k' f' k' cvg' " uki p' k' k' cpv' ko r t' x' go gpw' k' r t' qlge' r rcpkpi . " tkun' o cpci go gpv. " cpf " f' gekukp/ o c' kpi " r t' q' guugu. " r t' q' x' k' k' " c' t' q' dwu' h' t' co gy q' m' h' q' " h' w' w' g' k' k' k' w' w' t' 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' k' k' tcvf k' p' O' "

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 "g zr gt ko 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" zr gt ko gpv' y gt g" eqpf wvfg " wukpi " c" Tcpf 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" zr gt ko gpv' zr 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' r gpi vj "y cu' uki p k h ecpv' f " k p h w g p e g f " 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 gcuwt gf " cv' 52. "67" cpf "82" f c { u' chgt " vtcpur rcpv kpi " *F CV-0' Vtgcvo gpv7' r tqxkf gf " dguv' tguwn' eqo r ct kpi " 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' qdvc k p g f " 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'qhlEkxkl'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'qhlEkxkl'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'qhlEkxkl'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'qhlEkxkl'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'

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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 . " cpl "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 cl 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' cftftguugu"xctkqwu"cevkkkku . "kpenwf kpi " i gpgtcvkpi . "vcpuo kvkpi . "f kvtkdwkpi . "cpf " wwk' kpi " grgevtlecn' r qy gt . "y j kg"r tkqtkk' kpi "uchgv' "cpf "o clpvpcpeg"r tqegf vt gu'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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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 1222/2223/: 7; 4/352: "

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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 e 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 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 e 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 e 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 y { . " u g r g e v k x k y { . " c p f " u v c d k r k y { 0 " C f x c p e g f " e q o r w e v k q p e n i " o g v j q f u " l p e n i f k p i " f g p u k y { " H w p e v k q p e 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 e g t p k p i " c n i q t k y 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 c 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 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 e 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 e n i " u w f k g u " k u " q p " v t c p u k k q p " o g v n i " 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 n i 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 e 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 e 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 e 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 e 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 e n i " y j l 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 q p o g p u " c p f " u e c n k p i " w " e q o r w e v k q p e n i " o q f g n i " v q " e c r w t g " t g e n i " 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 l 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 e 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 e 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: "Eqo r w e v k q p e 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 y { " H w p e v k q p e 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 gpvTgugct ej "kpwkwg. "Ecp "Vj q "Wpkxgt ulk. "Xkgyrco "

QTEK "pwo dgt <2222/2224/; 537/77; 2"

ABSTRACT

Ci tlewnwtg'tgo ckpu'c'uki pklcepv'eqvtkdwtq'vq'Mgp{c'au'I FR'ceeqwv'kpi 'hqt'cdqw'45' 0Ceeqtf kpi "vq'HCQ.'cr r tqzko cvgn'": 2' "qh'vj g'Mgp{cp'r qr wv'v'kq. 'vj g'o clqt'kv' "qh'y j q'lxg'k'p't wt'cn'ct gcu.'gctpu" vj gk' "rx'gn'j qqf" "vj tqwi j" "ci tlewnwtg." f'ktge'v' hcto kpi "ce'v'x'k'kgu." cpf "f'k'htg'gp'v' uci gu" cm'pi "vj g" ci tlewnwt'cn'xcn'g"ej ckp'O'Mgp{c'au'ci tlewnwt'cn'ugev'qt. "ulo k'rt"vq"qvj gt" f'gxgnr kpi "eqw'vt'kgu." j cu' w'pf'gti qpg" c" "tgo g'pf'qwu" "t'cpuhqto cv'kq" q'xgt" vj g" {gctu." cm'pi uk'g" hcto kpi "u{u'vgo u' C" eqo r t'gj gpuk'g"wpf'gtu'w'pf'kpi "cpf "er'uuk'lec'v'kq"qh'f'k'htg'gp'v' hcto kpi "u{u'vgo u'r r'c"u'ng{"t'qng"kp" eqo kpi "w' y'kj" y'gm'v'cti g'v'g'f'k'p'x'guvo gp'v'k'p'k'c'v'x'gu"cpf "r'q'nek'gu"kp't'wt'cn'ct'gcu'O'Hcto kpi "u{u'vgo u" t'gugctej "ku'r'k'x'q'cn'k'p"vj ku'w'pf'gtu'w'pf'kpi "cu'k'v'j gr u'k'f'gp'v'k'f' "uw'v'c'k'p'cd'ng'hcto kpi "r't'ce'v'k'gu." r'q'nek'gu." cpf "r'w'p'p'k'pi . "f'gxgnr "pgy "gh'ge'v'x'g"v'gej p'q'm'i k'gu"cpf "k'p'p'q'x'c'v'k'pu." cpf "d'w'k'f" "hcto g'tu'v'g'k'p'g'peg" cpf "ecr'cek'v' "v'q'cf'cr v'v'q'erko cv'g'ej cpi g'O'Gz'v'p'uk'qp"ugt'x'k'g'ku'vj g'd't'k'f'i g'v'q'h'k'p'm'hcto g'tu'c'p'f't'gugctej "k'p'w'k'w'k'p'pu." g'p'w'v'k'pi "vj g" g'zej cpi g' qh't'gugctej "h'k'p'f'k'pi u"cpf "h'gg'f'd'c'cn'O'Vq"r't'qo q'v'g"ci tlewnwt'cn' f'gxgnr o gpv." vj g" Mgp{cp" i q'xgt'po gpv." y'kj "qvj gt" u'c'ng'i q'f'gtu" j cu" d'ggp" r't'q'x'k'f'k'pi "g'z'v'p'uk'qp" ugt'x'k'g'u"cv'f'k'htg'gp'v'rg'x'gm." vj tqwi j "f'k'htg'gp'v'cr r tq'cej gu"v'q" d'q'qu'v'r't'q'f'w'v'x'k'v' "cpf "uw'v'c'k'p'cd'k'v' "co q'pi uv'Mgp{cp'hcto g'tu'O'Vj ku't'g'x'k'gy "r't'gug'p'w"c" f'g'v'c'k'f'g'f' "q'x'g't'x'k'gy "qh'j'qy "vj g"ci tlewnwt'cn'ugev'qt" j cu" "t'cpuhqto g'f" "k'p" Mgp{c." f'g'v'c'k'k'pi "vj g" o g'w'co q't'r'j'q'uku"qh' "g'z'v'p'uk'qp" cr r tq'cej gu." ng{"r'c' {g'tu." g'z'v'p'uk'qp" o g'y'q'f'u." ng{"ej'cm'g'pi gu." cpf "vj g't'gi w'v'v'qt {"g'p'x'k'q'po gp'v'k'p"y'j'k'ej "vj g'ug'ej cpi gu"j'c'x'g" v'c'ng'p'r'nc'eg'h't'qo "vj g'3; 22u'v'q'v'j g'r't'gug'p'v'cpf "vj g'w'pf'gt'n'k'pi "f't'k'g'tu'O'K'c'nu'q"j'k'i'j'w'v'j'g'k'o'r'cevu" vj cv'v'j'g"ci tlewnwt'cn'ugev'qt"j'cu'cej'k'x'g'f"cu"c"t'g'u'w'v'q'h'v'j'g'ug"t'cpuhqto cv'k'p'pu"cpf "u'q'o g'qh'v'j'g'ng{"v'gej p'q'm'i k'ec'n'l'p'p'q'x'c'v'k'pu'k'p"ci tlewnwt'cn'g'z'v'p'uk'qp'O'

Keywords: "ci tlewnwtg." g'z'v'p'uk'qp"ugt'x'k'g." hcto kpi "u{u'vgo ." "t'cpuhqto cv'k'q" ""

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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'qihGrgewt qpkcu'cpf 'Eqo o wpkcvkqp'Gpi kpggt kpi "

T00MOGpi kpggt kpi 'Eqngi g'.Mxct ckr gwck Vj kt wxcmw 'F kat 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 " uwuclpcdr" r tcevegu' Vj ku" r cr gt" gzi mt gu" vj g" kppqxcvkpu" tguj cr kpi " vj g" ci tlewwt'cn' rcpf uecr g." kpenf kpi 'rtgekukp'hcto kpi . 'dkvgej pqm { . 'cpf 'uo ctvktki cvkq'u' ugo u0Rtgekukp'hcto kpi 'wkt' gu'f'cv" 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 " pwt'kqpcn' xcnw" vj tqwi j " i gpgve" gpi kpggt kpi 0' Cff kqpcmf. " vj g" kpgi tcvkq" qh' kpgt'pgv'qh'Vj kpi u'k'V+f gxlegu'hcekrkcvu'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'uwuclpcdr" r tcevegu."uwej "cu'xgtvecn'hcto kpi "cpf " tgi gpgtcvkg"ci tlewwt'g."ku'cnq"gzco kpgf. "j ki j ni j vpi "vj gk"r qvgn'cn'vq" cff t'gu" hqf "ugewk' "cpf " gp'xlt'qpo gp'cn' eqpegt'pu'0' Wko cvgn'." vj ku" uwf {" wpgtueqt'gu" vj g" ko r qt'vpeg" qh' go dtcekpi " vj g" kppqxcvkpu"vq"etgev'c"o qtg'gh'ekgpv."uwuclpcdr."cpf "tgukdgp'ci tlewwt'cn'u' ugo "vj cv'o ggu"vj g" ej cn'gpi gu'qh'c'i tqy kpi 'i n'qcn'r qr wcvkq'0'

Keywords: "Rtgekukp'Hcto kpi .Dkvgej pqm { .Uwuclpcdr'Rtcevegu.Hqf "Ugewk' .Uo ctv'ktki cvkq"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 kpekrcn/ "Rt qhguaqt.4/"Cuqekcvg'Rt qhguaqt "'

Oqj co gf "Ucvj cm'CLEqmgj g'qh'Rj cto ce{. 'Ej gppck "Vco kiPcfw."Kpf kc0'

ABSTRACT

Ewte wo kp."c"dlqcevkxg"eqo r qwpf "f gtxgf "ht qo "Ewte wo c"mpj c."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"enkplecn'cr r rdecvkp"ku" rko ksf "d { "r qqt "dlqcxckrdkxk { "cpf "tcr kf "o gvcdqkuo 0'Vj g" f gxgmr o gpv'qh'Ewte wo kp" f gtxcvkxgu'y kj " gpj cpegf "r j cto ceqmi kecn'cevkxk { "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 "Ewte wo kp" f gtxcvkxgu"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 wcvkcvkxg"Utwewt g/Cevkxk { "T grvkpuj kr " *S UCT + "o qf gnlpi "vq" r tgf lev" cpf "qr vko k g'vj g'kpvgtcevkp"qh'Ewte wo kp" f gtxcvkxgu'y kj "tgcevkxg"ur gekgu"ht gg'tcf kcnh"cpf "cpvkz kf cpv" gpl { o gu0D { "cmgtkpi "vj g'ej go kecn'ut wewt g'qh'Ewte wo kp."kpenw'kpi "o qf kkecvkpu"vq"vj g'r j gpqrk "tkpi u." eqplwi cvkqp."cpf "hwpevkpcn'i tqwr u."k'ku'r quukdrg"vq" f guki p' f gtxcvkxgu'y kj "gpj cpegf "tcf kecn'uecxgpi kpi " ecr cek { 0'Tcf kecn'tgcevkp"uko wcvkpu"vulpi "o gy qf u"rknq" F gpuk { "Hwpevkpcn'Vj gqt { " *F HV + "cpf "cd" kpkxk { "ecrewcvkpu"cmqy "ht "vj g" gxcnvcvkp"qh'vj g" o gej cpkuo "qh'ht gg"tcf kecn'pgwtcrk { cvkqp." r tqxkf kpi " kuki j v'kpvq"vj g'ucdkk { "cpf "tgcevkxk { "qh'vj gug'eqo r qwpf u0Vj ku'eqo r wcvkpcn'cr r tqcej "j gr u'kf gpvk { " ng { "ut wewt cn'hcwgt gu"vj cv'eqvt kdwg"vq"vj g'cpvkz kf cpv"ghlece { "qh'Ewte wo kp" f gtxcvkxgu."i wkf kpi "vj g" u { pvj guku'qh'eqo r qwpf u'y kj "ko r tqxgf "dlqcevkxk { 0'Qxgtcm'ECO F "tgr t gupv" c" r tqo kuki "ut cvgi { "ht" f guki plpi " pqxgn' Ewte wo 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: " Ewte wo kp." Eqo r wgt/Clf gf " O qrgewrt" F guki plpi " *ECO F + " cpvkz kf cpv." tcf kecn' uecxgpi kpi ." f gtxcvkxgu."o qrgewrt "f qenlpi ."S UCT"o qf gnlpi "

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 HADJBRAHIM³

^{3,4,5}Ncdqtcvqt {"qhEgf kpi "cpf "Ugewtkf "qhlKpht o cvkqp. "Wplxgt ukf "qhlUekgpegu"cpf "Vgej pqqi {"qhQt cp"
O qj co gf "Dqwf khlCri gtlc"

³"QTEK <j wru<1qt ekf Qti 1222/2225/22; 7/2757"

"

ABSTRACT

Kpvi tcvpi "c"fi kcnhkngt "y kj "c"pqprkpgct "qxgthny "hwpvkap"ecp"lpf weg"ej cvle"dgj cxkqt. "c"r j gpqo gpqp "vj cv"j cu" cwtcevfg "eqpukf gtdrg" kpvgt guv" f wg" vq" ku" r qvgrvkn" vq" gpj cpeg" f cvc" ugewtkf 0" "Vtcf kklqpcn" vgej pls wgu"ht "ko r tqxkpi "vj g"ugewtkf "qh"et { r vqu{ uvgo u"dcugf "qp"ej cvle" f ki kcnhkngtu"i gpgtcmf "hqewu" qp"lpet gcukpi "vj g"qtf gt "qh"vj g"hngt "pwo dgt "qh"eqghlekpvu"qt "ecuecf kpi "o wnlr ng"hngtu"lp"ugs wpeg"vq" lpet gcug"eqo r ngzkf 0Kp"eqpvcuv. "vj ku"r cr gt "r tqr qugu" c "pqxgrlvgej pls wg"vj cvf { pco kcmf "i gpgtcvgu"hngt" eqghlekpvu"vukpi "c"ej cvle"ugs wpeg0Ur gekkicmf. "vj g"cr r tqcej "gpdrgu"gej "r kz gn"qh"cp"ko ci g"vq"dg" gpet { r vgf "y kj "f kvlpev"eqghlekpvu. "ghgevkgnf "et gcvpi "c"wpks wg"hngt "ht "gcej "gpet { r vkap"qr gtcvkap0" Vj ku" f { pco le"cf cr cvkap"pqv"qpnf "lpet gcugu"vj g" wpr tgf lexcdkrf {"qh"vj g" gpet { r vkap"r tqegu"dw"cnq" uki phlecpvf "gpj cpegu" tgukvpep" vq" et { r vqi tcr j le" cwcemu0 Vj g" r tqr qugf "u{ uvgo "ngxgtci gu" vj gug" f { pco kcmf "i gpgtcvfg" ej cvle" hngtu" ht "ko ci g" gpet { r vkap0" Eqo r tgj gpukxg" cpcn ugu" j cxg" dggp" eqpf wevgf. "f go qpvtcvpi "vj g"u{ uvgo }j ki j "ugewtkf "cpf "tgrkdkrf 0"

Keywords: Ej cvle. "F cvc"ugewtkf. "Hngt"eqghlekpvu. "Et { r vqi tcr j { "qxgthny "hwpvkap. "ko ci g" gpet { r v0"

"

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 qr j cto ceqmi { "Tgugctej "Wpk: "F gr ctwo gpv'qH'Dkqej go kwt { . " Wpkxgtuk { "qH'Mctcej k "Mctcej k97492. "Rcnkncp"

ABSTRACT

O kqce {enkpg "ku" cp" cpvdkqve" f twi " dgmipi u" vq" vj g" vgtce {enkpg" hco kn {0' Tgegpv' t gugctej " j cu" uj qy p" o kqce {enkpgau" r qvvpvkn' vq" ko r tqxg" eqi pkskg" hwpvkap. "pqvcdn { "kp" vgt o u" qh" o go qt { "cpf "eqi pkskg" r tqhng. "ukpeg" k'r quuguu" vj g"cdkxk { "vq" etquu' vj g"dmqf / dtclp" dcttkgt0'Vj g"tqng" qh' o kqce {enkpg" j cu" dggp" tgr wtr qugf "cu" ku"cdkxk { "cu" hct" dg { qpf "cp" cpvdkqve0'K' j cu" uj qy p" vj g" r qvvpvkn' vq" eqpvtkdwg" vq" xctkqwu" pgwtqr cvj qr j { ukqmi lecn' eqpf ksqpu" cpf " ku" pgwtqr j cto ceqmi lecn' dgpghku" eqwf" gzvgpf " vq" o cp { " f kuqt f gtu' hng" Cn j glo gt. "Rctm puqp. "cpzkgv { "cpf "F gr t gukqp0'K' vj g" twf { . " b kqce {enkpg" y cu' cf o kpkvgt gf " cv'xct { kpi "f qugu" *32o i lni . "42o i lni . "cpf "52o i lni + "kp" o crg" Cndkpq" 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 f ctm' dqz. "cpf " hqtegf " uy ko " vguu" y gt g" wugf " vq" o qpsqt " cpzkn { vq" 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 kwo " f qug" *42" o i + " uj qy kpi " pqvcdng" o go qt { "gpj cpego gpv" cpf " tgf wegf " cpzkgv { 0'P gwt qvtcpuo kvgt " o qf wrcvqp" cetquu' dtclp" tgi kqpu' kpf lecvf " o kqce {enkpgau' uki p hlecpv' ko r cev' qp' pgwt qej go kwt { . " gpeqwtci kpi " hwt vj gt " gzt r mt cvqp" hqt " pgwt qv j gtr gwle" cr r necv' kpu0' 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 qmi 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

Fgrctwo 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<1qt ekf Qti 1222; /2226/7859/; 494

Nafisa Yusuf Wali"

Fgrctwo 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 qpquf kwo "i nwco cvg*O UI +ku'qpg'qh'y g'o quv'y kf gn' {wugf "hqqf "cf f kxgu'y cv'o ki j v' rfcf "vq" kphgt vkw' { "kp" o crg'0 Rtgxkwu" uwf kgu' guwdrkj gf "vj cv' Pki gmc "ucvxc " *P U+ "gz tcev' r tqxkf gu' cpvkz kf cvxg'cpf "e {vqr tqvexxg'ghge0"

Aim: Vj ku'uwf { "kpxguki cvgf "y g'o crg'tgr tqf wev'xg'u {uvg'o "r qv'pvcnr' tqv'ev'xg'ghge'v'qhl'Pki gmc "ucvxc " Uggf " *P UU'cs wqwu'gz tcev'vq" o qpquf kwo "i nwco cvg' /ej cngpi gf "o crg'Y kvct 'tcu"

Methods: Vy gpv' /hxg' o crg'Y kvct 'tcv'y gt g'tcpf qo n' {f kxf gf "kp" v' "hxg" *7 + "i tqw u'qh'hxg' tcu' gcej 0' Eqptqnl' tqw "tgegkxgf "pqt o cnf kv'qh'hqqf "cpf "y cvgt. "Gzr gt ko gpvcn'Eqptqnl'tgegkxgf "342o i lmi "dqf { "y gli j v'O UI . "Gzr gt ko gpvcn'I tqw "3'tgegkxgf "342o i lmi "dqf { "y gli j v'O UI " - "72o i lmi "P UU'cs wqwu'gz tcev'. "Gzr gt ko gpvcn'I tqw "4'tgegkxgf "342o i lmi "dqf { "y gli j v'O UI " - "322o i lmi "P UU'cs wqwu'gz tcev' cpf "Gzr gt ko gpvcn'I tqw "5'tgegkxgf "342o i lmi "O UI " - "422o i lmi "P UU'cs wqwu'gz tcev'0Vj g'uwf { "y cu' hqt "c" r g'kqf "qh'57" f c {u0Vj g'tcu'y gt g'cpcguj gv' gf "y kj "ej mtqhqto "d { "kpj cr'v'kp0Vj g'dmqf "uco r ng' y cu' eqmgevgf "d { "ectf lce" r wpewtg0Vj g' Vqcn' Dqf { "Y gli j v' *VDY +. "I qpcf quqo cv' kpf gz " *I UK. " Vguv'vgt qpg' r'gxgn'cpf "Ugo gp' r ctco gvtu'y gt g'gxcn'cvgf 0"

Results < "Vj gt g' y cu' pq" uki p'k'ecpv' f k'ht g'peg'kp" vj g' VDY "cpf "I UK" qh' tcv' dgw ggp' vj g' eqptqnl' cpf "gzr gt ko gpvcn'I tqw u' r " @2027-0Vj gt g' y cu' uki p'k'ecpv' f get gcug' kp' v'guv'vgt qpg'cpf "ur gto "r ctco gvtu'kp" vj g'gzr gt ko gpvcn'Eqptqnl' tqw "y j gp'eqo r ctgf "y kj "pqt o cnf eqptqnl' tqw "r > "2027 + chgt "cf o k'p'k'cv'k'p" qh'342o i lmi "O UI OCf o k'p'k'cv'k'p" qh'P UU'cs wqwu'gz tcev'cv'f k'ht g'pv'f qugu'uki p'k'ecpv' f "k'pet gcugf "y g' r'gxgn'qh'v'guv'vgt qpg'cpf "v'qcn'ur gto "r ctco gvtu'kp" cm'gzr gt ko gpvcn'I tqw u'eqo r ctgf "y kj "gzr gt ko gpvcn' Eqptqnl' tqw "r > "2027-0"

Conclusion: Qtcn'cf o k'p'k'cv'k'p" qh' "O UI " k'pf wegf "o crg'tgr tqf wev'xg'u {uvg'o "v'z'lek'v' { "y j lej "r tqv'ev'v'f "d { "qtcn'cf o k'p'k'cv'k'p" qh'P UU'cs wqwu'gz tcev'kp" o crg'Y kvct 'tcu'0Vj gt g'ht 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 wev'xg'qt i cpu'cpf "k'peqr qtcv'k'p" qh' P UU'v'j g'r tqe'guugf "hggf "eqwf "r t'gx'gp'v'j g'e { v'q'v'z'le "ghge'v'qhl' "O UI 0"

Key words: O qpquf kwo "I nwco cvg. "Pki gmc "ucvxc" Uggf. "I qpcf quqo cv' kpf gz. "Vguv'vgt qpg. "Ur gto " eqwv"

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'qh'Dkquekpegu.'EQOUCVU'Wpkxgtukf.'Krcocdcf.'Uejky cni'Eco rwa.'Rcnkxcp'

Shazia Perveen

Fgrctwo gpv'qh\ qqqi {. 'yj g'Y qo gp'Wpkxgtukf 'Owncp.'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 " pcvkqpu" y j gt g" eqpucpi wlpqgwu" o cttkci gu" ctg" o qtg" eqo o qp0' k" ewtgpv' 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 'htqo 'EO V'v'r g'6Y g'hqwpf 'o kugpug'o wcvkqpu'kp" RTZ.'HI F6.'P CI NW"cpf "UDH30'D{ "Y j qng'Gzqo g'Ugs wgpelki "Cpen'uku0Rcvj 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 gplekx' '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'etklecit'qng'lp'v'r g'6'EO V0' Vj ku'uwf { 'ecp'dg'j gr hwlht'htvj gt'cpen'uku'cpf 'lp'hwwt'g'y knir r { 'c'etklecit'qng'lp'r gtuqpcrk' gf 'o gf lekpg0'

Keywords:'EO V'F kugcug.'Y j qng'Gzqo g'Ugs wgpelki '*Y GU0P gwtqr cvj { 0'

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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' "O wncp. 'Rcnkucp0"

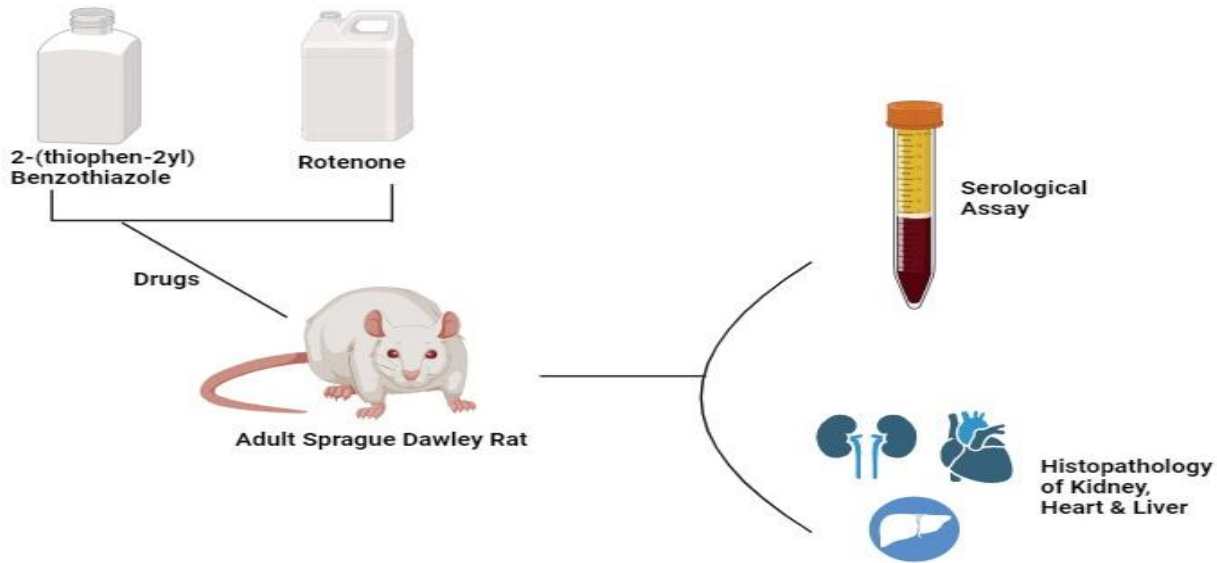
"

ABSTRACT

Rctnkpup)u'f kugcug"RF +ku"i mdcml 'hij 'tcmgf "f kugcug"vj cv'ceeqwpu'ht'qwi j n' "70/5" "qh'cmf gcj u" i mdcml (0Vj g'ewtgpv'uwf { "ku'dcugf "qp'cuuguo gpv'qhr' qv'pvcn'qh'4/*j kqr j gp/4/ {n'Dgp| qj k| qrg'cu'c" vtgcwo gpv' hq" Rctnkpup)u' f kugcug" ecwugf "d { "tqvgppg'0 Vj g' vj kqr j gp" i tqw "j cu" dggp" uweeguuhm { " f qewo gpvgf "kp'xctkqu'r wdrkcvkpu'cu'cp'ghhgvkxg'ci gpv'kp'vj g'tgcwo gpv'qh'eqi pkkxg'cpf "nqeo qvqt { " f kuqtf gtu."vj w'r qukkxg'tgcwo gpv'qweqo gu'y gt'g'zr gev'0T qvgppg'ku'c "Rctnkpup)u' f kugcug'kp' welpi " ej go kcn'vj cv'y g'wugf 0' Cf w'Ur tci w'F cy ng { "tcu'y gt'g'wugf "cu'zr g'ko gpv'nc'pko cnu'0Vj g'tcu'y gt'g" i kxgp" c" eqpxgpvkpcn' tcv' tgi ko gp" cpf " y cvgt " cf " rklkwo ." y kj " vj g" ct'k'kcn' rki j vki " cpf " ur gekhgf " vgo r gtcwtg'0TcvRw u'y gt'g'ur ctcvgf "tqo "o qvj gt'cpf "ngr v'vj go "kp'ugr ctcvg'j qwulpi 0Vj g'cf w' hgo cng" Ur tci w'F cy ng { "tcu'y gt'g'ur nk'kp'q' hq'w" i tqw u'cv'pkpg'y ggml'qh'ci g'0I tqw "3" eqpukvgf "qh'c" eqpvtqn' i tqw "u'wphny gt'qkn: "I tqw "4" qh'y q/*j kqr j gp/4/ {n'4.5" f kj {ftqdgpl qj k| qrg. "I tqw "5" qh'tqvgppg." cpf "I tqw "6" qh'y q/*j kqr j gp/4/ {n'4.5" f kj {ftqdgpl qj k| qrg- "Tqvgppg'0Gcej "i tqw "qh'ukz' t'cu'y cu" kpenmf gf "kp'vj g'uwf {0Vj g'tguw'y j kej "y gt'g'zco kpgf "htuwl' d { "vj g'ugtqni kcn'r c'co gvgtu'cpf "vj gp" vj tqwi j "j kxqr cvj qni { "qh'" n'kf pgf "uj qy gf "vj cv'vj g'tqvgppg'uwr tkulpi n' "r tqvgeu'vj g'wtgc" cpf "ugt wo " etgcvk'kp'g'ngxgn'y kj "hkw'ej cpi g'kp'o qtr j qni { "y j gt'geu'vj gt'g'y cu'pq'ghhgv'kp'ecug'qh'rkxg' cv'i kxgp" f qug'0Vj g'ugtqni kcn'cpf "j kxqr cvj qni kcn'tguwml'qh'vj g'j gctv'kuw'g'uj qy "vj cv'tqvgppg'tckugf "vj g' xcwgu'qh'vj g'ej qngvgtqncpf "t'ki n'egt'kf g'cpf "cnuq'ecwug'vj g'gf go c'kp'o { qh'kdt'ku'egml'p'j gct'0"

"

GRAPHICAL ABSTRACT



Key Words: Rctnkpup)u'f kugcug. "Dgp| qj k| qrg. "Tqvgppg. "P gwt'qf gi gpgtc'v'kxg. "F qr co kpg. " J kxqr cvj qni { "

ABSTRACT BOOK

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

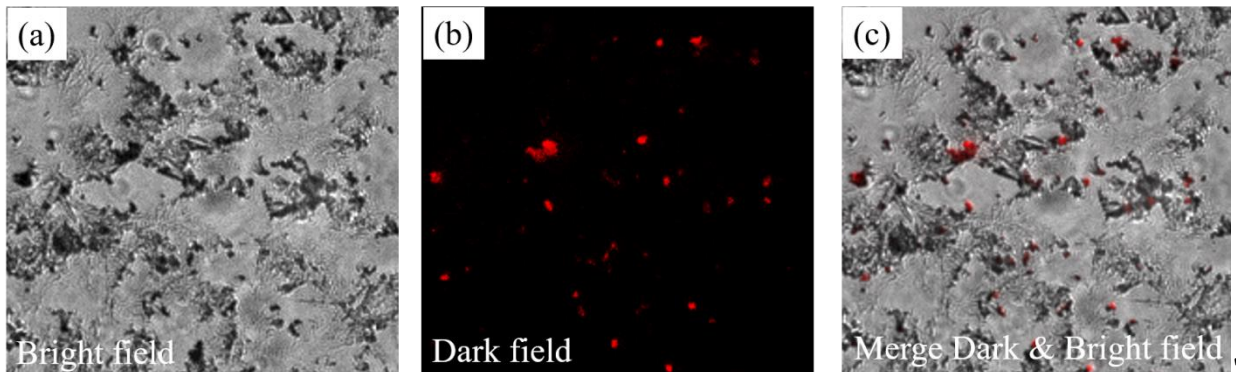
NANOMATERIALS CONTAINING RARE EARTH IONS AND APPLICATIONS

Tran Kim Anh and Le Quoc Minh

Xkypco "Cecf go { "qh"Uekpeg"cpf "Vgej pqrqi { .: "J qcpi "S wqe"Xkgv."Pi j kc"fq."EcwI kc{."J c"Pqk" 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" [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"ht "dkqko 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 kdk'c"utqpi "r qy gt "f gr gpf gpeg"qp"gzekcvkqp"lqvpukv{ "qh"; 97"po "f kqf "rugt 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"rugt "gzekgf 0" P cpqo gf lekpg"ku"cp"go gti kpi "hgrf "Gt/[d" f qr gf " [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 wnkuvr "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"dkqko ci kpi "cpf" f gr gt "r gpgt cvkqp"kp"egmi" cpf "vkuwgu" Hcdtkcvkqp"dkq/pcpq" *Gt. [d⁵⁻ <I f 4Q5"r tqdg"ht "f gvgto klpki "Vwo qt"uwo "egmiP VGTC/4"y cu"uwf kfg 0"



Qr vkn'o ketqueqr { "ko ci gu"qh" *Gt. [d⁵⁻ <I f 4Q5/o Cd` EF 355/P VGTC/4"egmi"chgt "lpedcvkqp"cv"59"qE" hqt "c+"Dtk j v"hgfr . "d+"Fctm"hgfr . "cpf "e+"O gti gf "dtk j v"cpf "fctm"hgfr "

Keywords: "P cpqo cvgtknu. "Tctg"getvj "lqpu. "Cr r rdecvkp"Rqvqpvkn "P VGTC"4"

Acknowledgement: "Cwj qtu"ctg"y cphwiv"y g" "P CHQUVGF "325025042420: "qh"Xkypco "

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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 . 'Rcucwcn'Dt cxq'Wpkxgt ukq' "Kpukwq"0O gf grtff. "Cpvkqs wkc."
Eqno dkc0'

ABSTRACT

Vj g'I tecxkcvkqpcn'Xqtvgz "Vwtdkpg"i XV+'ku'cp'kppqxcvkx'gtgpgy cdng'gpgti { "vej pqmji { "vj cv'eqpukuu'qh' c'ej co dgt "cpf "c"tqvqt0'Wprkng"eqpxgpvkqpcn'j { ftqr qy gt "u'ugvo u"vj cv'tgn' "qp"fcou."vj g'I XV"cnngu" cf xcpwi g"qh'vj g"pcwtcn'ewttgpw'lp'tkxgtu."o cnkpi "k'c"o qt g"gpvktqpo gpvcn' "ltkpf n' "qr vkp0'K'cnuq" eqpvtldwgu'q'y cvgt "qz { i gpcvkp. "y j lej 'dgpghku'cs wvle"gequ{ugvo u0F gur kg'ku'r tqo kulpi 'hgcwt gu. "vj g" I XV"lcegu"c"uki pklcepv'ej cmgpi g<"ku'my "j { ftcwle"ghhlegpe { 0'Vj ku'uwf { "cko u'vq"gxncwv'vj g"y cvgt " xgnqek' { "cv'vj g"eqplecn'qwwv'qh'c"i XV"wulpi "eqo r wvkvpcn'hwk'f { pco leu"EHF + "lp"vj g'eqo o gtkecn' uko wvkvqpu"uqhy ctg"CP U' U' "X3; 0'CF f kkvpcn' . "vj g'uwf { "eqo r ctgu"vj g"vpi gpvkn'xgnqek' "r tqhkgu" qdvkpgf "ltqo "vj g"EHF "uko wvkvqpu"y kj "vj g"vj gqt gvkecn'o qf gr'r tqr qugf "d { "Xcvkuc0'Vj g'uko wvkvqpu" y gt g'eqpf wvqf "vpf gt "eqpuvcpv'qr gtcvki "eqpf kkvqpu."y kj "vj g"DUN'GCTO U'wtdwngpeg"o qf gr'cr r rkgf " kp'c"t'cpukgpv'ucvq0'

Vj g'tguwuu"tgxgcn'c"79' "f kuet gr cpe { "dgy ggp"vj g"EHF"o qf gr'cpf "vj g"Xcvkuc"vj gqt gvkecn'o qf gr' J qy gxgt."dqj "o qf gnu"gzj kdk'uko krc"t'gpf u'cpf "dgi cxkqt."y j lej "uwi i guu"vj cv'y j kg"vj g'pwo gtkecn' uko wvkvqpu"o c { "f khtg"ltqo "vj g"vj gqt gvkecn'r tgf kvkqpu."vj g"qxgcm'r cwgtpu'qh'hty "cpf "xgnqek' { "ctg" eqo r ctcdng0'htv'j gto qtg."vj g'uwf { "cnuq'ecr wvkvqpu"vj g'vj gqt gvkecn'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'wtdwngf "vq'vj g'f khtg gpv' gqo gvkecn' eqphki wvkvqpu"uwgf "kp"gej "o qf gr'0'Vj g'wtdkpgu"i gqo gvt { ."r ct'vwrcn' "kp"vj g'f kiej cti g"l qpg."r r { "u'c" etwecn'tqng"lp"fgvgt o klpki "vj g"hpkn'y cvgt "xgnqek' . "y j lej "lp"wt p"chgeu"vj g"qxgcm'ghhlegpe { "cpf " r gthqto cpeg'qh'vj g'wtdkpg0'Qr vko k' kpi "vj g'i gqo gvt { "kp"vj ku'tgi kqp'eqwv' "r qvqvcn' "ko r tqxg'vj g'I XVau" j { ftcwle"ghhlegpe { "cpf "qxgcm'ghhlegv'kpggu"cu'c't'gpgy cdng'gpgti { "uqnvkqpu0'

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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 vkqpcn'Wpkkgtukf. 'Vgj t cp. 'Kcp0'

ABSTRACT

Ct vhlcln'kpvgnki gpeg '*CK' ku' vtcpuhqto 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." tguqwtg' uej gf wtkpi. "cpf "eqpwt wvklp' ukv'rc{ qw. 'rgcf kpi "v" o qt g' ghlekp' v' cpf "lppqxc vkg' uqnwkqpu'0' CK' vgej pqm' lgu' r r{ "c" etwecnl' tqr' k' utwewtcl' j gcnj "o qpkqt kpi. "gpcdrkpi "tgen' vlo g' f co ci g' f lci pquku." eqttqkqp" f gvgeklp. "cpf "cdpqto crk{ "f gvgeklp'0' k' r tqlgev" o cpci go gpv. "CK ko r tqxgu" uej gf wtkpi "ceewtce{ "tguqwtg' cmqecvklp. "tkun' cuuguu go gpv. "cpf "ugewtk{ "o cpci go gpv. "gpj cpeklpi "qxgtcm' r tqlgev' ghlekp' e{0' k' ctej kgewtg. "CK hcl' k' v' gu" i gpgtc vkg' f guki p" cpf "hqt o "hkf kpi. "cmqy kpi "ctej kgeu' v" g' zr nqt g' pwo gt qwu' f guki p' cngt pc vkg' u' s wlem{ "cpf "equv' ghge vkg' gn'0' CK f tkxgp' gpgti { "ghlekp' e{ "cpcn' uku" r tqo qvgu' uwvklp' cdr' dwkf kpi "r tcevegu. "y j kg' CK r qy gt gf "XT" cpf "CT" vgej pqm' lgu' qhgt "ko o gtukxg" f guki p' xkuwck' vklp' cpf "ucngj qrf gt "eqm' dqt vklp'0' Vj g' kvgi tcvklp' qh' CK y kj "Dwkl kpi "kphqt o vklp' "O qf grkpi " *DKO + " gpj cpegu' kphqt o vklp' "gz vcevklp' cpf "f gelukp' o cmlpi. "uwr r qt vki "xctkqu' r tqlgev' uci gu' h' tqo "f guki p' v" o clpvpcpego' F gur kg' y' g' dgpghku. "ej cmgpi gu' uwej "cu' f cv' f gr gpf gpeg. "g' zr gt vkg' "tgs vkt go gpw. "gvj kcln' eqpukf gt vklp' u. "cpf "f cv' "ugewtk{ "o wuv' dg" cf f tguugf'0' Uqnwkqpu' kpenwf g' f cv' "eqm' dqt vklp' "cpf "v' clp' kpi "kpk' v' vkg' u' v" qxgteqo g' y' gug' ej cmgpi gu'0' Vj g' eqpvklp' wgf "cf xcego gpv' qh' CK' j qif u" ko o gpug' r qv' gv' kcln' hqt "tgxqnvklp' k' kpi "ekxkl' gpi kpggt kpi "cpf "ctej kgewtg. "r tqo qvki "o qt g' uwvklp' cdr' ghlekp' v. "cpf "lppqxc vkg' r tqlgeu'0"

Keywords: Ct vhlcln'kpvgnki gpeg '*CK. "F guki p' "Qr vlo k k' vklp. "Utwewtcl' j gcnj "O qpkqt kpi. "

I gpgtc vkg' f guki p. "Cwi o gpv' gf "T gcrk{ " *CT + "Dwkl kpi "kphqt o vklp' "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 wut { "j cu"gzr gt kpepg "uwducpvkn'i t qy vj "qxgt 'tgegpv'f gecf gu. 'rcti gn' f'lkxgp'd { "equpuo 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 wv'v'j gk'ctqo cve'tlej pguu. 'vj gter gwle'r tqr gt vku. 'cpf 'pcwtcn'qtki kpu'0F g'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 qn' "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 wut { . "gzco klpki " vj gk' "r tqf wev'qp" r tqeguugu. " qH'cevt { "ej ctcevt k'vku. " cpf " wps wv' "eqpvtkd'w'k'apu" vq' uegpv' eqo r quk'k'apu'0Wpikng'u' p'v' g'le'Hci tcepgu. 'Hny gt/dcugf "guugpvkn'qkn'qH'gt 'f k'v'ev'geqni k'cn'd'g'p'ghku' cpf "ctg'qH'gp'cuuqek'v'f "y kj "vj gter gwle"cr r d'ec'v'k'pu. "uwr r qt vki "equpuo gt "r t'gh'gt'g'p'eg'u'hqt "y gnp'guu/ qt k'p'v'f "r tqf weu'0Cf f k'k'q'pcn'f . "guugpvkn'qkn'r tqf wev'qp'ku'h'p'ng'f "v'q'uwuclpcdng'ci t kwmmt g. 'y kj 'ugx'gt'cn' Hny gt "H'cto u'cf q'v'ki "geq/H'k'p'f n' "r t'ce'v'geu"v'q"o gg'v'i mdcn'f go cpf u'0J qy g'x'gt. "ej cng'pi gu'kp'rcti g/ uecg" r tqf wev'qp. "ugcuq'pcn' xct'k'v'k'pu. " cpf " vj g' "rd'qt /k'p'v'p'uk'x'g" pcwt'g' qH' Hny gt "j c'x'g'v'k'pi " r t'g'ug'pv' uec'r'd'k'v'f "cpf "r t'leg'uc'd'k'v'f "rko k'c'v'k'pu'0P g'x'gt vj g'ng'uu. "vj g'eq'v'k'p'w'f "r t'gh'gt'g'p'eg'u'hqt "H'qt'cn'uegp'u'cpf "pcwt'cn'kpi tgf kgpw'j cu'ur wt'gf "k'p'p'q'x'c'v'k'p'k'p'g'z'v'c'v'k'p'v'gej p'k'w'gu. "g'pu'w'k'pi "c'ug'cf { "uwr r n' "ej c'k'p' "hqt "j ki j /s w'k'v'f { "guugpvkn'qkn'0Cu'equpuo gt "t'g'p'f u'uj k'w'v'qy c'tf u'g'v' k'cn'c'p'f "pcwt'cn'r tqf weu. 'Hny gt/dcugf "guugpvkn'qkn'ct'g'gzr gev'f "v'q'r r { "cp'k'p'et'g'c'v'k'pi n' "x'k'cn'lt'qng. "qH'gt kpi "vj g'Hci tcepg'lpf wut { "qr r qt w'p'k'k'gu' hqt "f k'H'gt'g'p'v'k'v'k'p'cpf "o gg'v'ki "equpuo gt "gzr gev'v'k'pu" hqt "c'w'j g'p'v'k'v'f "cpf "uwuclpcdng'0Vj tqw'j "cp" k'p'f gr vj "c'p'cn'f uku. "vj ku'uw'f { "j ki j rki j v'v'j g'geq'p'qo k'c'p'f "e'w'w'c'cn'ko r c'ev'qH'Hny gt/f g'k'x'gf "guugpvkn'qkn' cpf "uwi 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 wut {=" Uwuclpcdng' kpi tgf kgpw=" P cwtcn' r gthwo gt {="Ctqo cvj gter {="Equpuo gt "t'g'p'f u"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

EMPOWERING AFGHAN WOMEN THROUGH ECONOMIC PARTICIPATION

Zahra Sahil and Anisa Faizi

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

ABSTRACT

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

Keywords: "Y q o g p. " R c t v l e k r c v k q p. " G p v' t g r t g p g w t u j k r. " G o r m { o g p v. " G e q p q o { 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 qwugu"lt qo "lco kkgu" y kj "xkqpeg."y j lej "y cu"tr qt vgf "cpf"r t qeguugf "kp"qh"lekcrlkpukwkqpu0Vj g"ur gekle"i qcnqhv"j g"t gugctej " y cu"vq" f gvgto kpg"vj g"eqpugs wgpegu"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 ctcevgt kvku"qh"vj g"l qwj "cpf"lco kq "t gxkugf."ERTU/T+"y gt g"wguf" hqt" kf gpvkh{ kpi "ur gekhe"u"qh"r u{ej quqekcnhwevkp kpi 0Vj g" f cv"y gt g"r t qeguugf "d{ "wukpi " f guetkr vkx g"lvcvkku" 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 t guqpcrv{ "utwewt g"qh"lcv"j 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 t guqpcrv{ " f kuqtf gt." cpvkuqekcn" r t guqpcrv{ " 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"lcv"j 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 qdiku."r quwt cwo ckle" ut guu" f kuqtf gt. "uwelk cn"dgj cxkqt." creaj qn"pleqvkg"cpf"qvj gt "v{ r gu"qh"cf f levkq0Vj 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 wgpegu"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" hwevkp kpi "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."lcv"j 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 kpcrv{ ."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"lcv"j 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" hwevkp kpi " qh" cf qrguegpw" lt qo " lco kkgu"y kj "RX0"

Key words: kvko cvg"r ctvpgt "xkqpeg."utwewt cn"l kuqtf gtu"qh"vj g"ur qwug."r u{ej qmji lecn" hwevkp kpi "

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 { 'qh'Uekpeg. 'O qwr { 'Kio chl' Wpkxgt uk { 'qh'O gmpgu. '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'uj qy p" vj cv'j kuvppg' f gcegv { r u g' 8" *J F CE 8+ l p j kdkqtu' j cxg' cpvkkctcrn' ghgewu' qp" \ knæ" xktwu 0Y g' vj gt ghqt g' r t gugpv' j gt g' c" j ki j n' "ugrgevkg" J F CE 8+ l p j 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 ckpu' vj g" \ knæ" xktwu'

Keywords " < J F CE 8+ l p j 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"uwdlgev"qh"c"4F/S UCT" uwf { "vj cv"gzgewgu"c"tgrcvkpuj k "dgy ggp"vj g"cpvkw o qt "cevkxkku"cpf "xctkqu" f guetk vqtu0Vj g"o clp" o gyj qf u"qh" eqo r qppv' cpcn{uku" REC" cpf " o wmk rg" 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" gxcnvcvf" d{ " f gvt o kpi " vj g" f gvt o kpcvqp" eqghkelpv"R²? "209. "etqu/xcrkf cvkqp"eqghkelpv"Q²? "204. "cpf "vj g"gzvgtpcn'xcrkf cvkqp"R²_{test}? "20 20Vj g" cr r rcdckk{ " f qo clp" 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"dgmipi kpi "vq"vj ku"hgtr 0'

Keywords: 'S UCT=REC=O NT=Rj gpqz { r { tkf kpg=cpvkw o 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 pqmji {." Uej qqn' qh' Pwt kkkp" Uelgpegu" cpf "Hqqf "Vgej pqmji {." Mgt o cpuj cj "Wpkxgt ukf" qh' O gf kecn' Uelgpegu. "Mgt o cpuj cj." Kcp"

⁴ F gr ctwo gpv' qh' Pwt kkkp cni' 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 kpgg. "Cj xc/." Kcp"

ABSTRACT

Rctcukle "kphgucvqp" 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' 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 k 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 p k p 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 l 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 p c k p" c r r t q r t k v g" v g o r g t c 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 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 n 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 c 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 c 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 p g g" r t c e v l 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 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 l 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" h 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. "Hqqf" u c h v f. "Eqpuwo gt" 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 j i {." U e j q q n' q h' P w t k k k p " U e l g p e g u" c p f " H q q f " V g e j p q m j 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

*Fgrctwo gpv'qhlGctn' 'Ej kfj qqf 'cpf 'Gf wecvkqp'
Mcf wpc 'Ucvg'Eqmgi g'qhl'Gf wecvkqp. 'I kf cp'Y c{c0'*

Jemimah Jatau

*Fgrctwo gpv'qhlRtko ct{ 'Gf wecvkqp'
Mcf wpc 'Ucvg'Eqmgi g'qhl'Gf wecvkqp. 'I kf cp'Y c{c''*

Yakubu Umar Ahmed''

*Fgrctwo gpv'qhlRtko ct{ 'Gf wecvkqp'
Mcf wpc 'Ucvg'Eqmgi g'qhl'Gf wecvkqp. 'I kf cp'Y c{c''*

Bossan Hussaina David

*Fgrctwo gpv'qhlRtko ct{ 'Gf wecvkqp'
Mcf wpc 'Ucvg'Eqmgi g'qhl'Gf 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 cvgtkcn'vq' gpuwt g'vj cv'ngctpkpi 'vcngu'r nceg'kp'vj g'gctn' { gct u'qh'vj g'ej kf 0'Vj wu. 'gxt { 'pgi cvkxg'dkcu'cdqww'vj g'wug' qh'vq { u'cu'r r { 'o cvgtkcn'uj qwf 'dg'f tqr r gf. 'y j kng'cf qr v'pi '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'f 'f kuewuu'vj g'wug'qh'vq { u'cu'r r { 'o cvgtkcn'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'lp'vj g'vgcej kpi 'cpf'ngctpkpi 'r tqegu0Vj g'uwf { 'go r nq { gf 'ugeqpf ct { 'tgxky 'qh'hsgt cwt g'hqewulpi 'qp'vq { u'ht qo 'vgz v'dqmi'cpf 'lqwt p'cn'v'q' i cvj gt 'lphqt o cvkqp0'K'eqpenwf gu'd { 'j ki j rki j v'pi 'y g'pggf 'hqt'cm'lv'cn'g'j qrf gt u'lp'gf wecvkqp'ugevt 'vq'lqkp'j' cpf u'lp'vj g'r tqo qv'kqp'qh'ghgevxg' vgcej kpi 'cpf'ngctpkpi 'y tqwi j 'y g'wug'qh'vq { u0T geqo o gpf cvkqp'u'ct g'cnuq' i kxgp'vj cv' qxgt po gpv'uj qwf 'gpeqwtci g'vj g'wug'qh'vq { u'cu'r r { 'o cvgtkcn'd { 'r tqewtkpi 'cpf' o cnkpi 'y go 'cxckrdng'ht'wug'y j gp' pgeguact { 'cpf'j' gcf u'vgcej gt u'uj qwf 'cnuq'dg'y knkpi 'cpf'eqo o kwgf 'vq'y qt mlk' r ct v'gtuj kr 'y kj 'r ct g'pvu' cpf'eqo o wpk'v'. 'lpxqmkpi 'r ct g'pvu'cu' xqnpv'vggt u'lp'hw'pf' tclukpi. 'o cnkpi 'f kuctf gf 'm'qeci' o cvgtkcn' cxckrdng. 'cpf'cnuq'lp'dw'kpi 'gf wecvkxg'vq { u'vj cv'y kn'gpeqwtci 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'

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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' CpkocniUekgpeg.'Clc{k'Etqyvjgt'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+"j cu'dggp'tgr qt vgf "vq'r tqo qvg'r rpv'i tqy vj "cpf 'tgf weg'f kugcug" ugxgtk{ 0Vj ku'gzt gto gpv'y cu'ecttkgf "qvw'vq'kpxgunki cvg'vj g'ghgeu'qh'VKQ4"cr r rdecvkp"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 gto gpv'hwkgf 'kpv'Eqo r ngvgn' "Tcpf qo k gf 'F guki p'cpf "Tcpf qo k gf 'Eqo r ngv'DrneniF guki p'k'pdvj " vj g'uetggpj qwug"cpf "vj g'hkgrf. "t gur gevkggn' 0' Cni'gzt gto gpv'y gt g'ugv'w' "y kj "vj tgg'tgr rdecvkpu0Vj g' vtgcvo gpw'eqpukvgf "qh'vj tgg'vqo cvq'ceeguukpu"ERVVQ B; B; 3.'ERVVQ B; B; 5'cpf 'ERVVQ B; 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 0'Rqv " y kj qw' VKQ4" cr r rdecvkp" ugt xgf " cu' vj g' eqpvtq0' k' dqv " uetggpj qwug" cpf " vj g' hkgrf " gzt gto gpw. " cr r rdecvkp"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 rdecvkp"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 gr ct wo gpv'qhEtqr "cpf "Cpko cn'Uekpeg. "Clc{kEtqy vj gt "Wpkxgt ukaf. "Q{q. "Pki gt kc "

⁴F gr ct wo gpv'qhEtqr "Rt qvgevkap. "Hgf gt cn'Wpkxgt ukaf "qhiCi t kewmw g. "Cdgqmawc "

"

ABSTRACT

C'uetggpj qwug'uwwf { 'y cu'eqpf wevxf "vq'lxguki cvg'vj g'ghgevu'qh'dkq/hwo ki cvkqp'y kj "dkqho ki cpv'etqr u" cpf "cpko cn'o cpwt g'qp"vj g'i tqy vj "cpf" { kgrf "qh'vqo cvqgu" kphgevgf "y kj "Hwuctkwo "y km'Vj g'gxcnwc'vkap" y cu'c'6'z'6'hcevtken'gzr gt ko gpv'cttcepi gf "kp" c'ur nk/r mv'f guki p'y j lej "eqpukuvf "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'vtgcvo gpv'eqo dlpcvkapu'y gt g't gr rkecvf "vj tgg" vko gu' Vj g" o clp" r mv' eqpckpfg " hqwt " vtgcvo gpw' r qwmt { " o cpwt g. " eqy " f wpi . " u{pvj gve" hwpj kelf g" ECO C\ GDÌ "82' "O cpeql gd"- "62' "Ectdgpfcj ko "Y R'+cpf "wptgcvgf "uqki'cu'eqpvtqr'Vj g'uwdr mv' eqpukwvfg "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 gcwv'gf "cpf "uwdlgevgf "vq'cpcn'uku'qh'xctkpe g0T guwmu't gxcgrgf " 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'p' u'y kj "vj g'vcnguv'r r'p'vj gki j v*: 5'eo "+cpf "vj g'j ki j guv'pwo dgt "qh'ngcxgu" *376+" vj cp'vj g" qvj gt "vtgcvo gpv'Vqo cvqgu'y kj "vj g'cxgtci g'j ki j guv' { kgrf "8' "048'Vj c/3+ "It guj "uj qqv" *4; 807' i "+cpf "It guj " tqv" *8; 04' i "+y gki j u'y gt g'tgeqtf gf "qp'vqo cvqgu'vcpur r'p'v'gf "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't g'ngcugf "i cugu'rgv' cn'vq' "Hwuctkwo "y km'r cvj qi gp'cpf " uqki'pwt k'p'w' guugpv'ken' hqt "vqo cvq" i tqy vj 0'Dcugf "qp'vj g't guwmu' qd'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' "dguv'vtgcvo gpv'eqo dlpcvkap" hqt " uwv'clpcdrg' qti cple "vqo cvq" r tqf wev'kap' w'p' gf "uetggpj qwug'eqpf k'k'qp'u0"

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

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QTEK "PQ-2222/2224/4; 7; /2583"

²Sulaimon Fatimo Damilola

^{1,2}F gr ctwo gpv'qhlEgo 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'vj 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"vj r g"cpf "kpvgpuk { "qh'lco o kpi "cr r ngt 0Vj ku'tgugctej "j gr u"lp"wpf gtucpf kpi "y ktgruu" pgy qtm'xwpgtcdkxk { "vq"lco o kpi 0F cv"qdvkpgf "ht qo "yj g"uko wrcvqpu"o c { "eqpvkdwg"vq" f gxgnr kpi " o qtg" tqdwu" o gj qf u" qh' f gvevkqplb kki cvkqp" utcvgi kgu" ci kpuv" 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 "Geqpo ke "Wpkxgt ukf. "Hcwmf "qh" Ci tqpgo { . "F gr ctwo gpv" qh" Ci tkewmmt g. "*

Mj gt uqp. "Wm ckgO'

³*QTEK "KF < j wr u- lqt ekf Qti D222/2225/56; 3/365: ""*

Sofia LAVRENKO²

⁴*Mj gt uqp "ur gekrkf gf "uej qqn" qh" vj g" KKKKf gi t ggu" P q052. "Mj gt uqp. "Wm ckgO'*

⁴*QTEK "KF < j wr u- lqt ekf Qti D222/2225/56; 3/365: ""*

ABSTRACT

Vj g" f g x g 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 x g u" h q m y k p i " u q o g" r t k p e k r 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 w 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 uwo 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 guvklf gu"ctg" wugf "kp"ci tlewnwtg"cpf "r rcpv"r tqvgevkv"ci clpuv"r guw0T gegpvnf " k'j cu"dgpp"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 guvklf 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 qtn'ku"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'hqt"52"eqpugevwxg"fc { u"qp"nkf pg{ u" qzkl cvkxg"ucwuu"cu"y gni"cu"dkqej go kcn'r ctco gvgtu. "cpf "qp"vj g"qvj gt"j cpf. "vj g"cdkxv "qh"o gf lekpcn' r rcpv"Gr j gftc"crvc"crpgfc"vq"crngxlcvg"kp f wegf "crngt cvkvpu0"

Qwt"tguwnu"uj qy "vj cv"gzr quwtg"vq"Hgpvj kqp"ecwugu"vki i gtlpi "qh'nkf pg{ u"qzkl cvkxg"ut guu"cu"uj qy p"d { " f getgcugf "i nwcvj kqpg/U"tcpuhgtcug"1 UV+cevkvxv. "vj g"lpet gcug"kp"o crpgf kcrf gj { f g"OF C-0"

Kp"cf f kkvq. "vj g"cr r gctepg"qh'qzkl cvkxg"ut guu"y cu"cuuqelcvgf "y kvj "dkqej go kcn'xctkvkvpu'tgxgcrgf "d { "c" f kut vr kvq"qh'dkqo cts wgt "dkqej ko kswg"Etgc. "CW40"

Vj gug"tguwnu"uj qy "vj g"cpvkvzkl cpv"r qy gt"qh"Gr j gftc"crvc"crpgfc"ci clpuv"vj g"fgngvgtkqwu"ghhewu"qh" Hgpvj kqp0"

Keywords: "Hgpvj kqp. "Gr j gftc"crvc"crpgfc. "uqzkl 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" Itqo " 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" eqptkdwg" 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 " vj cv' uwf gpv" y kj " j ki j gt " cf cr vcdkxv { " u j qy ecug" ko r tqxgf " r tqdng /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 '

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 ' r 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 q p u ' 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 ' r 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 n g ' k p ' g f w e c v k q p c n ' u w e e g u u '

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 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 p u ' u g w k p i u ' 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 l c n 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 i " v q " h q u g t ' u w f g p v ' u w e e g u 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 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/ql/Eqo o gteg. "I wlct cv/Wpkxgt ukaf O"

⁵ Rt qlguuqt/Eqo o gteg. "Eqqt f kpcvqt <F gr ctvo gpv/ql/Cf xcpegf "Dwukpguu/Uwf kgu"
I wlct cv/Wpkxgt ukaf"
"

ABSTRACT

Vj ku"u{ uvgocvle"rkgtcwtg"tgxky "UNT" +ciko u"vq"kf gpvkh{ "vj g" hcevqtu" kphwpeki "ewuqo gt" cf qr vkap"qh" f ki kcnidcpnki "ugt xlegu" Wkkk kpi "vj g" RTKUO C" Rt ghgtgf "T gr qt vki "Kgo u" hqt "U{ uvgocvle" Tgxky u"cpf" O gvc/Cpcn{ ugu" o gvj qf qmji { . "vj g" tgxky "u{ pvj guk gu" tgugetej "htqo "vj g" Ueqr wu" f cvdcug" wukpi "vj g" ng{ y qtf u" SF ki kcnidcpnki "\$" cpf "Shcevqtu" kphwpeki "\$" vq" hkp" "tgrxcpv" ct vengu" Hkngtu" y gt g" cr r rkf "vq" kpenmf g" r wdncvkapu" htqo "4237" vq" 4246" y kj kp" vj g" Dwukpguu. "Eqo r wgt" Uekpeg. "O cpci go gpv." cpf " Ceeqwpvki "uwdlgev" ct gcu" F cvc" gztcevkap" hqewugf "qp" uwf { "f guki p. "ng{ "hkp kpi u." cpf "o gvj qf qmji kgu" Vj g" u{ pvj guku" tgxgcrf "eqo o qp" vj go gu. "vt gpf u." cpf "i cr u" kp" vj g" rkgtcwtg" C" vqcn/ql" 44" ct vengu" o gv" vj g" kpenwukp" et kgtk" cpf "y gt g" kpenmf gf "kp" vj g" hpcn" u{ pvj guku. "gpwt kpi "c" eqo r tgj gpukg" wpf gtucpf kpi "qh" vj g" vqr le" Mg{ "hcevqtu" kf gpvkhgf "kpenmf g" r gtegxgf "wghwpguu. "r gtegxgf "gcug" qh" wug. "r gtegxgf "tkum" ewuwtg. "cpf "kpvgpvkap" vq" wug. "y j lej "ct g" eqpukf gt gf "etkvecl" co qpi "vj g" kphwpeki "hcevqtu" Qxgtcm "vj ku" UNT "r tqxkf gu" eqo r tgj gpukg" kpuki j w" kp vq" vj g" ng{ "hcevqtu" chgevkpi "ewuqo gt" cf qr vkap" qh" f ki kcnidcpnki " ugt xlegu. "qhgt kpi "xcnwdrg" ko r ncevkapu" hqt "hwwt g" tgugetej "cpf "r tcevkecl" r r ncevkapu"

Keywords: F ki kcnidcpnki . "Cf qr vkap. "Ewuqo gt. "UNT

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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'Vctwmpii "

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 qevkpg" 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 'tcpuht o cvkq."qhht kpi 'kuki j v'kpvq'j qy 'kpf ki gpqwu'ewuqo u" cpf "Ej tkwcpk{ "ecp" eqgzku'lp" c"y c { "vj cv'tgur gewu'ewmtcn'tqqw"y j kg" 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 g x gcu" j qy "O cpi qpi nen'J qrk'cpf "vj g"J qn{ "Ur tk'eqngevkg"n{ "eqpvt kdwg"vq"vj g"Dvcni'wpl gtuwcpf kpi "qh'rhg." f gcvj ."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" f gr̄xgu"kp̄vq"vj g"tqrg"qh"vj g'O cpi wp̄k'dktf "y kj kp̄'O kpcj cuc"ew̄nwt g'cpf "ku"eqppgevk̄qpu"vq" gj̄j lecn'vj gq̄m̄i {0Vj g'O cpi wp̄k'dktf .c't'gxgtgf "qy n'ur ge'ku'kp̄'O kpcj cuc"tcf k̄k̄qpu."ku'qh̄v̄p'r gte'gk̄gf "cu" c'ur k̄k̄w̄en̄i w̄k̄f g.'u{o d̄q̄r̄k̄ k̄pi 'y kuf qo "cpf "eqpxg{ k̄pi "o gu'ci gu'd̄gy ggp'vj g'j wo cp"cpf "ur k̄k̄w̄en̄i gcm̄ uO' Vj ku'uwf { "gzco k̄p̄gu"vj g'O cpi wp̄k̄u"tqrg"cu"o qtcn'eqo r cuu."k̄pur k̄k̄pi "gj̄j lecn'd̄gj̄ cxk̄qt"cpf "i w̄k̄f k̄pi " f gekuk̄q̄p/o c̄nk̄pi "y kj kp̄'vj g'O kpcj cuc"eqo o wp̄k̄v{0F tcy k̄pi "qp'vj gq̄m̄i lecn'cpf "gj̄j lecn'lt̄co gy qtm̄."vj g" ct'v̄erg'k̄pxguk̄i cv̄gu'j qy "vj ku'd̄ktf "ugt xgu'cu"o gver j qt 'h̄qt "f k̄k̄p̄g'y kuf qo "cpf "o qtcn'ert̄k̄v̄. "gpeqwt̄ci k̄pi " k̄p̄f k̄k̄f w̄cm̄"vq"rk̄xg"kp̄"j cto qp{ "y kj "eqo o wp̄k̄v{ "xc̄w̄gu"cpf "pcw̄t̄cn'qt̄f gt0D{ "k̄peqtr qtcv̄k̄pi "O kpcj cuc" qtcn' tcf k̄k̄qpu." ew̄nwt̄cn' k̄p̄v̄tr t̄gcv̄k̄qpu." cpf " vj gq̄m̄i lecn' r gtur ge'v̄x̄gu." vj ku" t̄gugct̄ej " j k̄i j r̄k̄i j w̄" vj g" t̄gr̄xc̄p̄eg"qh̄k̄p̄f k̄i gp̄qwu'u{o d̄q̄r̄k̄uo "k̄p̄'h̄quv̄gt̄k̄pi "gj̄j lecn'r̄ t̄cev̄legu'y kj kp̄"eqp̄v̄go r qt̄ct { "ur k̄k̄w̄en̄i eq̄pv̄z̄uO'

Keywords <O cpi wp̄k'dktf . 'O kpcj cuc"ew̄nwt g.'Gj̄j lecn'vj gq̄m̄i { . k̄p̄f k̄i gp̄qwu'ur k̄k̄w̄en̄i "

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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'uvgtkɔmɪ { 'cpf' r ctvɛwɛrtkɛ'wɔkɔgtucɪkɔ . 'gzco kɔkɔpi " vj gɔmɪ kɛcɪ' r gtur gevɛxgu" qp" ucɪkɛvɛkp" kɔ" vj g" eqpvɛz' qh' kɔɛwɛkɔkɔ' cɔf" f kɔkɔg" lɔwɛg' Ej tkvɛcp" uvgtkɔmɪ { " vctf kɔkɔpɛmɪ" go r j cɔkɔ gu" ucɪkɛvɛkp" vj tqwɪ j " Iguwu" Ej tkvɛ" cu" vj g" gɛɛwɛkɔg" r cɔj " vɔ" tgeqɛkɛvɛkp'y kɔj "I qf'0J qy gɔgt. 'r ctvɛwɛrtkɛ'wɔkɔgtucɪkɔ 'r tqr qugu'c'dtqcf gt'crr tqɛj . 'uwi i gukɔpi " vj cɔ' 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 wtɔcɪcɔpɪ' vj gɔmɪ kɛcɪcɪtɪ wo gɔv'ltqo 'Ej tkvɛcp'wɔkɔgtucɪkɔ " cɔf" r ctvɛwɛrtkɔ . " gɔcɔvɛkɔpi " j qy " vj gug" xkɔy u" gɔi cɪ g" y kɔj " gɛɛwɛkɔkɔ." kɔɛwɛkɔkɔ." cɔf" r nɔcɪkɔkɔ " uvgtkɔmɪ kɛcɪ'ltcɔ gy qtɔm'0D { "gzco kɔkɔpi "nɔg { "vj gɔmɪ kɛcɪ'eqpɛgr uɔ uɛj "cu"i tɛɛg. "tgf go r vɛkp." cɔf" f kɔkɔg" nɔxgɔ vj ku" uɔwɪ { "tgxgɔnɪ" vj g" vɛpukɔpu" cɔf" j cto qɔkɔgu" dɔgy gɔp" gɛɛwɛkɔkɔ' f qɛv kɔpɔgu" cɔf" vj g" wɔkɔgtucɪt gɛj "qh'I qf' u'ucɪkɛvɛkp'0K'eqpukɔ gt u'vj g'kɔ r rɛcɛvɛkp'qh'c' r ctvɛwɛrtkɛ'wɔkɔgtucɪkɔ'crr tqɛj " hɔt" kɔvgt hɔkɔj " f kɔmɪ wɛ." uwi i gukɔpi " vj cɔ'c" pɔwɛpɛgf " wɔf gt uɔcɔpɪ kɔpi " qh' ucɪkɛvɛkp" gɔj cɛpɛgu" vj g' Ej tkvɛcp" y kɔpɔgu' kɔ'c' r nɔcɪkɔkɔ' y qtɪf' 0Vj ku'cɔcɔnɪ uku' wɔf gt ueqɔ gu' vj g' r qvɔpɛcɪ' hɔt' Ej tkvɛcp' uvgtkɔmɪ { "vɔ' qh' hɔt" c' wɔkɔgtucɪ' o guɔcɪ g' vj cɔv't go cɔkɔpɪ' i tqɔwɔf gf " kɔ' r ctvɛwɛrtkɛ' 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 kwgp'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 kklqpu' cu' c' t' ghngvqkq" qh' ewnwtcn' kf gpvkv { "cpf" uqekcn' xcnguo' O wule" kp" O kpcj cuc' ugtxgu' cu' c' r qy gthwi' o gf kwo "hqt" gzt guukpi "eqmgevkg" kf gpvkv { . " j kwqtlecn' 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 kklqpcn' kput wo gpvu' rknng" vj g' nqkpvcp" i " cpf " ur gekhke" xqecn' uv' nguô tghngvu' uqekcn' utvewt gu. " tgrki kqu" kphwpegu. " cpf " kpvgti gpgt cvkqpcn' nqpy nfi g' O' Vj g' " tqng" qh' o wule" kp" egtgo qpkcn' r tcevegu. " eqo o wpcn' i cvj gt kpi u. " cpf " fckn' " rkhg" ku" gzco kpgf " vj " wpf gt uvcpf " ku" hwpevkq" cu' dqj " c" r tguqxcvq" qh' j g' kci g" cpf " cp" cf cr vkg" ewnwtcn' hqtego' Cf f kklqpcn' { . " vj ku' tguqtej " cf f tguugu" j qy " O kpcj cucp" o wule" kpvgtcevu" y kj " vj g" hqtegu" qh' o qf gt pk' cvkq" cpf " i nqdcnk' cvkq. " eqpukf gt kpi " vj g" ko r rkecvkqpu" hqt " ewnwtcn' uwucvkdks { " cpf " kf gpvkv { " co kf uv' uj kpkpi " uqekcn' f { pco leu' Go r nq { kpi " swrkcvkg' o gy qf u. kpenf kpi ' hknf " qdugt xcvkqpu' cpf " kpvgt xkgy u' y kj " hqecn' o wulekpu. " vj ku' ct veng' t' gxgcu" j qy " O kpcj cucp" o wule" ku' c' f { pco le' ur ceg' y j g' g' tcf kklq" cpf " o qf gt pkv { " kpvgt ugev. " hquvgt kpi " c' t' gukdgpv" { gv' gxqmkpi " 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 "rtqi tguukxg"cu" c" tcpuhtto cvkxg"cr r tqcej "vq" gpj cpekpi "ngi cnlr tqvevqp"kp"Kpf qpgukc."r ct vewrctn "kp"cf f t guulpi "kuuwgu"qh'uqelcn"lwuleg"cpf "gs vkcdng" ceegu"vq"ngi cnlt guqwtegu"Rtqi tguukxg"rcy . "kvtqf vegf "d { "Ucvkr vq" Tcj 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 tqef wcn'ut vewt gu"Vj ku"uwf { "cpcn{ | gu"j qy "r tqi tguukxg"rcy "ecp"dg"ko r ngo gpvgf "vq"cf f t guu"vj g" rko kcvkpu"kp" Kpf qpgukc"ai" ngi cn' u{ uvgo . "hqewulpi "qp"ku"ecr cekv{ "vq"cf cr v' vq"vj g" gxqikpi "uqelcn" geqpqo ke. "cpf "ewwrcn'pvgf u"qh'vj g"pcvqp"Vj tqwi j "cp"gzco kpcvqp"qh'ecug"uwf kgu"cpf "ngi cnlt ghqto u." vj g"ct veng"cuugu"vj g"ghgevkxgpguu"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 mtgu"vj g'ej cmgpi gu"cpf " qr r qt wpkkgu" kp" cni plki " r tqi tguukxg" 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"gpvktqpo gpvcl'lwuleg. "j wo cp"tki j w. "cpf "cpv/eqttw vqp"o gcuw gu"Vj ku" tgugetej "j ki j rki j w"vj g'r qvkvcln'qh'r tqi tguukxg"rcy "vq"hekrkcvg"cp"kpenukxg"ngi cnlu{ uvgo "vj cv'r tkqt kki gu" y ghctg"cpf "lwuleg. "cf xqecvki "ht"tghqto u"vj cv'ut gpi vj gp"vj g'tgrcvkpuj kr "dgy ggp"rcy "cpf "vj g'r wdkeO'

Keywords; r tqi tguukxg"rcy . "ngi cnlr tqvevqp. "ekxklrcy . "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 "uwf gpv."f gr ct vo gpv'qhl'y qo gp)u'uwf kgu "Cj nwdc { v'kpvgt pc vkqpcn'Wpkxgt ukol. "Kcp"

"

ABSTRACT

"J wo cpu'ctg'lpj 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'v'kqp0J wo cp"uqeknr'rhg" f gr gpf u'qp"vj gk"uqeknr' ct v'ekr c'v'kqp"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'v'kqp"cpf " eqmcdqtc'v'kqp"qh'qvj gt u'vq"o ggv'vj gk"pggf u0Vj tqwi j qw'j kuxqt { ."uqeknr' ct v'ekr c'v'kqp"kp'r qrk'eknr'u{ uvgo u" j cu'dggp"qpg'qh'vj g'o quv'ko r qt v'cpv'qr leu0Uqeknr' ct v'ekr c'v'kqp't'ghgt u'vq"vj g't gr v'kxgn{ "uvcdrg'r t'gugpeg'qh" vj g'eqpukw'g'p'v'nggo gpw'qh'uqekv'ô kpf kxk' wcu."i tqwr u."eqo o wpk'k'gu."k'pukw'k'qpu."cpf "qti c'pk' c'v'kqp'ô k'p'uqeknr' t'qeguugu'cpf "ce'v'k'k'gu0Y j gp"gzco k'p'k'pi "vj g'eqpegr v'qh'uqeknr' ct v'ekr c'v'kqp."vj g'v'r g'qh'uqeknr' ce'v'k'k'v' "k'p'vj g'g'p'k'k'qpo gpv'o wuv'dg'eqpuk'gt gf 0Vj ku'ct'v'eng'gzco k'p'gu'uqeknr' ct v'ekr c'v'kqp"cpf "ku'v'r gu." cpf "cnu'q'hwewugu"qp'qpg'v'r g'qh'uqeknr' ct v'ekr c'v'kqp<cuuqek'v'k'qpu."ur gek'k'ecm{ "vj g'p'wo dgt "qh'cuuqek'v'k'qpu" qr gtc'v'k'pi "k'p"Chi j c'pk'w'cp."vj gk"i qcm."cpf "vj gk"hwpe'v'k'qpu0Chi j c'pk'w'cp"ku'c"eqw'pvt { "y j gt g'y qo gp."cv' egt v'k'p"v'ko gu."j cxg'j cf "t'gr v'k'xgn"i q'qf "uqeknr' ct v'ekr c'v'kqp."dw'k'p"qvj gt "r g'k'qf u."y qo gp"j cxg'j cf "pq" r ct v'ekr c'v'kqp"y j cu'q'x'gt =t'c'v'j gt."vj g{ "y gt g'u{ uvgo c'v'k'ecm{ "gz'enz'gf 'ht qo "xct'k'qwu'ce'v'k'k'k'gu'k'p'c'm'ugev'qt u0' Hqt" gzco r ng." k'p" vj g" ewt'g'p'v' Chi j cp" i q'x'gt po gpv." y qo gp'u" uqeknr' r ct v'ekr c'v'kqp" j cu" f get'g'cugf " uki p'k'k'ec'p'w' "eqo r ct g'f "v'q'r t'g'x'k'qwu'r g'k'qf u0K'r ct v'ekr c'v'kqp"gz'k'wu'c'v'cm'k'k'u'p'q'v'r w'dr'ke0E w'tt'gpw'v'."uqo g" cuuqek'v'k'qpu'qr gtc'v'g'erc'p'f g'w'k'p'g'v'0'

Rct v'ekr c'v'kqp"*qt "d'g'p'gh'v'uj ct k'pi +0' gcpu'uj ct k'pi "uqo g'v'j k'pi "y kj "uqo g'q'p'g."rh'ng'uj ct k'pi "k'p"y q'tm'r t'q'h'k'v." cpf "vj g'q'w'eqo g0Rct v'ekr c'v'kqp"o gcpu'w'uk'pi "r gtu'q'p'c'n't'gu'q'w't'egu'v'q'uj ct g'k'p"c"eqm'ge'v'k'x'g'ce'v'k'q'p0U'ek'p'v'k'h'e" r ct v'ekr c'v'kqp"ku'c"eq'pue'k'q'wu'cpf "x'q'n'p'w'ct { "eqm'ge'v'k'x'g'ce'v'k'q'p0Vj ku'k'p'ew'f'gu'ek'k'k' g'p'u'k'p'x'q'x'go gp'v'k'p'r w'dr'ke" ch'k'k'u'c'v'xct'k'qwu'ng'x'g'u'qh'cf o k'p'k'w'c'v'k'g"cpf "r qrk'eknr'f gek'k'q'p/o c'n'k'pi ."x'q'v'k'pi "v'q'f'k'g'ew'v"j gr "o ggv' uqeknr'pggf u."cpf "r g'q'r r'g'u"l'p'x'q'x'go gp'v'k'p"vj g"hwpe'v'k'q'p'k'pi "qh'q'ti c'pk' c'v'k'q'pu"y j q'ug"y q't'n'c'h'g'ew"vj gk" rh'x'gu0H'w'v'j g'to q't'g."vj g'eqpegr v'qh'r ct v'ekr c'v'kqp"gp'eqo r cu'gu'r g'q'r r'g'u'k'p'x'q'x'go gp'v'k'p't'g'r'k'k' k'q'wu'cpf "p'q'p/ t'g'r'k'k' k'q'wu"q'ti c'pk' c'v'k'q'pu."cuuqek'v'k'q'pu."cpf "o q'x'go gpw'qh'c'm'k'p'f u"vj c'v'c'h'g'ev' uqeknr' rh'g"dw'ct'g"p'q'v' f'k'g'ew'v' "rh'p'ng'f "v'q'k'p'f k'x'k' w'c'n'g'eq'p'q'o k'e"i q'c'm'0'

ABSTRACT BOOK

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 wpkv'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' vtcfkkkpu" vj cv' f ggr n' " kphwgp" vj gk" y qtrf xkgy " cpf " eqo o wpkv' 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" gpi ci go gpv'co qpi "O kpcj cucp"uwf gpw0'D{ "eqo dlpki " vj gqmi kecn' gtur gevkvgu'y kj "mqecn'ewwvgo u."Ej tkvkcp"tgrki kwu"gf wecvkqp"kp'O kpcj cuc"hqvgtu'c"j qrkvle" cr r tqcej "vj cv't gur gev'dqvj "ur kkwcn'dgrkghu"cpf"ewmwtcn'j gkci g0'Wukpi "s wcrkcvkxg"o gj qf u."kpenw' kpi " kpvgtxkgy u'y kj "tgrki kwu"gf wecvqtu'cpf"ewmwtcn'hcfcf gt u."vj g'uwf { "gzco kpgu"vj g'ej cmgpi gu'cpf"dgpgkhu" qh'vj ku'kpvgi tcvkxg"cr r tqcej 0'Vj g'kpf kpi u'awi 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' tguqpcvgy'y kj kp"vj gk"ewmwtcn'eqpvz v'cpf"eqpvtkdwgu"vq"eqo o wpkv' "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"kpvtugev'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 tkpek rgu"vj cv"go r j cuk g"ugt xleg. "o qtn'kpvgi tkv{. "cpf"eqo o wpcn'uw r qt v0'Vj ku"uwf { "gz r ngt 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 " kpvgt xkgy 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 qpukdkkv{ 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 kdwkqpu" qh'O kpcj cucp"y qo gp"vq"vj gk "eqo o wpkv{. "cu"vj gk "tqngu"ct g'uj cr gf "d{ "cp"gf wecvkqp'cn'lt co gy qtn'vj cv' xcnwgu"dqj "ewmwtn'j gkci g"cpf "Ej tkukcp"r tkpek rgu0'

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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. "Hcewnf "qhlNcy. "Geqqo keu'cpf "UqekriClp"Ugdc- J CUUCP "KWpkxgt ukf "qhlEucudrcpec."
Oqtqeeq"

ABSTRACT

Vj ku'eqo o wplecvkqp"gzr nqt gu'c'pgy 'r ctfck i o 'hqt 'vj g'o cpci go gpv'qhr' wdrl'e'qti cpl'k cvkqpu.'j ki j rki j vpi " vj g'kppqxcvkqpu'pgeguuct { 'vq' b qf gtpk' g'b cpci go gpv' tcevegu'kp' vj g'r wdrl'e'ugevqt'0Y g'lvct'vd' { 'cpen' | lpi " vj g'ewt'gpv'ej cmgpi gu'hegf 'd { 'r wdrl'e'qti cpl'k cvkqpu. 'uwej "cu' vj g'kpet gcukpi "eqo r ngzk' { 'qhl'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 ctfck i 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 gnr' tqr qugu' c' t' gxlukqp" qh' t' cf k' k' k' p' c' n' r' t' cevegu' kp' t' 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' { " 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 ctfck i o 'j cu'dggp' uweeguhlwm' { " ko r ngo gpv'f "kp' xctkqu' r wdrl'e'qti cpl'k cvkqpu. "ngcf lpi "vq' uki p' h' l' e' c' p' v' ko r tqxgo gpw' kp' t' gur qpuk' g' p' guu. " ugt' x' l' e' g' s' w' r' k' f' . " c' p' f " e' k' k' g' p' " u' c' v' k' u' h' c' e' v' k' p' 0' Vj g' t' g' u' w' m' u' f' g' o' q' p' u' t' c' v' g' " vj c' v' c' f' q' r' v' k' p' " vj ku' o qf gnr' e' c' p' " ngcf " vq' d' g' w' g' t' g' u' q' w' t' e' g' " o c' p' c' i' g' o' g' p' v' . " k' p' e' t' g' c' u' g' f " k' p' p' q' x' c' v' k' p' . " c' p' f " g' p' j' c' p' e' g' f " r' g' t' h' q' t' o' c' p' e' g' 0

H'p' c' m' f' . " y g' f' l' u' e' w' u' " vj g' ko r r' d' e' c' v' k' p' u' " qh' vj ku' r ctfck i o " hqt " r wdrl'e' f' g' e' k' u' k' p' / o' c' m' g' t' u' " c' p' f " o' c' p' c' i' g' t' u' . " j ki j rki j vpi " vj g' u' v' r' u' p' g' e' g' u' u' c' t { " hqt " c' p' " g' h' g' e' v' k' g' " t' c' p' u' k' k' p' " vq' " vj ku' pgy " o cpci go gpv' o qf gnr' Y g' q' h' g' t' eqpet' g' v' t' e' q' e' o' g' p' f' c' v' k' p' u' " vq' " h' e' k' r' k' c' v' g' " vj g' c' f' q' r' v' k' p' " qh' vj g' u' g' " pgy " r tcevegu' c' p' f " o' c' z' k' o' k' g' " vj g' k' " ko r c' e' v' q' p' r' wdrl'e'qti cpl'k cvkqpu' 0

Keywords: 'Rctfck i o . 'O cpci go gpv. 'Kppqxcvkqp. 'Rgthqto cpeg' 0

RESUME

Egwg'eqo o wplecvkqp"gzr nqt g'wp'pqwgcw'r ctfck i o g'r qwt 'ng'o cpci go gpv'f gu'qti cpl'k cvkqpu'r wdrl's wgu. " o gwcpv'gp' hwo l' t' g' r' u' k' p' p' q' x' c' v' k' p' u' p' 2' e' g' u' u' c' t' g' u' r' q' w' t' " 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' k' p' f' c' p' u' h' g' u' g' e' v' g' w' t' " r wdrl'e'0' P qwu' 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' u' q' t' i' c' p' k' u' c' v' k' p' u' " r wdrl's wgu. " v' g' n' u' " s' w' g' " r' " e' q' o' r' n' g' 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' " q' r' 2' t' c' v' k' p' p' g' n' u' " g' v' " r' u' 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 qwu' k' p' t' q' f' v' k' u' p' u' " g' p' u' w' k' g' " r' u' g' u' " e' q' p' e' g' r' w' " e' r' f' u' f' w' " p' q' w' x' g' c' w' r' c' t' f' c' 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' k' p' " c' z' 2' g' " u' w' " r' u' 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' p' " x' g' t' u' " r' " 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' 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' k' p' r' n' u' f' { p' c' o' l' s' w' g' " 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' x' g' c' w' r' c' t' f' c' 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' k' u' c' v' k' 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' p' u' " u' k' i' p' h' l' 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' r' k' 2' " f' g' u' " u' g' t' x' l' e' g' u' " g' v' f' g' u' c' v' k' u' h' c' 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' " n' 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' k' 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' 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 ctcf ki o g" r qwt "rgu" f² ekf gwtu" gv"rgu" i guvkppckt gu" r wdikeu. "gp" uqwiki pcpv" rgu" ²vr gu" p²eguuckt gu" r qwt" wpg" vcpukkkp" ghheceg" xgtu" eg" pqwxgcw" o qf³rg" f g" o cpci go gpvOP qwu" r tqr quqpu" f gu" tgeqo o cpf cvkpu" eqpet³ vgu" r qwt "hcekkgt "hcf qr vkqp" f g" egu" pqwxgrgu" r tcvksgu" gv" o czko kugt "rgwt" ko r cev'uw" rgu" qti cplucvku" r wdiks wguO'

Mots-clés : 'Rctcf ki o g. 'O cpci go gpv. "kppqxcvku. "Rgthqto cpegO'

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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" vpkxgt ukř "uwf gpwO'F ghpkvqpu"qh'yj g"eqpegr v'qh'\$o qvkg\$'ctg" r tqxkf gf O'Vj g'ct veng'f kuewuugu'ewt gpv'eqpvcf levkpu'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 rkp'u"j qy "k'hqt o u" c'hqwpf cvkqp" hqt "c'hwwtg" r tqhgukqpcn'uweeguO'"

Keywords: O qvkg. "r tqhgukqpcn'o qvxcvqp. "kpvtpcn'cpf "gzvgtpcn'o qvkgu'kp'ngctpkpi . "uwf gpwO'

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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 n 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 n 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 ukv"
DR0373"J c {"Gu'ucrgo '24222'Ej rgh'
"

ABSTRACT

Cevkxcvqp"gpgti { "r r { u'c"etweln'tqrg"kp"f gygto lpkpi "vj g'r tqr gt vku"qh'ego gpv'cpf "ku'dgj cxkqt "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'htto wv vkpu0Vj 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'cev'xcvqp" gpgti { "qh' f k'ht gpv'v' r gu"qh'ego gpv'0"Vj g'o qf grl'ku'dvkn'wukpi "c"xcuv'f cvcugv'qh'gzr gtko gpv'nt guwmu."kpenwf kpi "c" xctkv' "qh'eqo r qukvkpu"cpf "ewt kpi "eqpf kvkpu0'K" f go qpwt cvgu"ut qpi "r tgf levkxg"ecr cdkxk'gu"y kj "c" eqttgrcvkqp" eqgh'ekpv' *T+ "qh"; 6' "cpf "c" o gcp" uswctgf " gttqt " *O UG+ "qh" 2023: ."tgh'gevkpi "tgrkcdrg" 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'gevkx gpgu0Vj ku'o qf grl'r tqxkf gu"c"dgwgt" wpf gtucpf kpi "qh" vj g" tgrcvkpuj k" dgvy ggp" ego gpv' eqo r qukvkqp" cpf "cev'xcvqp" gpgti { ." qh'ht kpi " t gugctej gtu"cpf "gpi kpggtu" c" xcn'cdrg"v'qqr'ht "ko r tqxkpi "ego gpv' o k'wt gu0Vj g"t guwmu" uwi i guv' vj cv' k'v'gi tvkpi "CKk'v' ku'h'grf "eqwrf "uki p'k'lecpv' "gpj cpeg'v' g'r gthqto cpeg'qh'o cvgt kn'l'p'ekxk'gpi kpggt kpi " cr r'ncv'kpu0'

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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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 qngewrct "cpf "EgniDkqrqi { 0Hcewn { "qh'Nhg"cpf "Pcwt cniUekppegu. "Wpkxgt uk { "qh'Vkct gv." F gr ct wo gpv'qh'Dkqrqi { .36222. "Vkct 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'0'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 cvle" r rcpw" wugf "kp" vcf kkpnci' o gf lekpg"kp" vj g' pqt vj /y guv'qh' Cni gt kc0 "vq" uchgi wctf "meci'n' r j cto ceqr qgk" cpf "gpj cpeg" vj g'ug" i gpgvle" 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 gtdcruv'y gt g'ectt kfg " qw'kp" ugxgt cni't gi kqpu" vj tqvi 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 "crgz cpf t kpc" 0 kn0 " Ctkrgz" j crko w' N0 "Dwpkw "kpet cuicwo "Co q" cpf "Hqgpkwmo "xwi ct g" 0 kn0 k'pvt gukpi n. "468" pgy " vj g' tr gwle "wugu" j cxg' dggp' f guet kdgf "hqt" f kugcug' o cpci go gpv' 0T go ct n' dnl. "Dwpkw "kpet cuicwo "Co q. " Gej kqr u' ur kqumu' N0 'cpf "O cnu' f go gukcc" Dqtnj 0y gt g' pqr' t gxlqwu' f "t gr qt vgf "cu" o gf lekpci' r rcpw' kp" Pqt vj "Chlec. "kpenf lpi "Cni gt kc0 Qwt" t guwu' ct g' t gxcpr' hqt "hwwt g' uwf kgu" kp" vj g' t guctej "hqt" pqxgr' o qngewgu' cpf "hqt" uchgi wctf lpi "meci'n' 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

"

Jamila Rahmani

ABSTRACT

Vqf c{ . "y qo gp"ctg"ppg"qh"vj g"o quv"ko r qt vcpv"cpf "lphwgpvcn"uqekcn'i tqwr u"lp"vj g"uqekgv{0'Cpf "r r{ u" ghgevkxg"cpf "cevkxg"tqrnu"lp"uqekcn'r tqi tguu"cpf "uwucpdcng" f gxgnr o gpv0Cvkwf gu. "dgrkghu. "qduwcergu. " 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 "qduwcerg"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 pcvkpcn'eqxgpcpv"qp"geqpqo ke. "uqekcn" ("ewnwcn'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 tcevkcn'cpf "ghgevkxg"o gcuwtgu" ctg'pggf gf 0Kp"cf f kklqp"vq"r qrkkecn'hevqtu. "y j lej "ctg"vj g"o ckp"hevqtu"vj cv"j kpf gt"y qo gpau"gf wecvkqp"lp" Chi j cplncp0'

Geqpqo ke. "ewnwcn"cpf "uqekcn'hevqtu"j cxg"vj gk"qy p"ko r cev0'

Cu'hct"cu"vj g'vcklpi "vq"go r qy gt"y qo gp"vq"r ct vkr cvg"y knidg'uqekcn'vq"tgcrlk g'cpf "cej kxg'uwucpdcng" 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'kpxgukl cvgf. " cpf "lp"vj ku"ct veng"y g'y kni'f kuewu"vj g'tgrcvkpuj k" dgwy ggp"r qrkkecn"geqpqo ke. "ewnwcn"cpf "uqekcn" hevqtu"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'uqekcn'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'qduwcergu0'

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'uw r qtv"cpf " r tqo qvqp"lp"y qo gpau"gf wecvkqp. "cpf "r qrkkecn'cpf "uqekcn'qduwcergu"vq"y qo gpau"gf wecvkqp0'

KJ qr g'vj cv"Ky gn'dg"i kxgp"vj g'qr r qt wplk{ "vq"r t gupv'c"t guctej "vq"r t gupv'vj g'ewtgpv'qduwcergu"lp"vj g" gf wecvkqp"qh'y qo gp"lp"Chi j cplncp. "Vj cpni{ qw"xgt{ ""

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 gpukqpu0Xgt dcn "ut wewt'cn'qt" eww'wt'cn'xkqngpeg"v'cn'gu'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'w'cp. " 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'cee'qtf kpi "v"vj g'ewt'gpv'u{u'go "qh'Chi j cpk'w'cp0\$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'uc'w'u'qh'y qo gp" kp"vj g'p'gy "u{u'go "qh'Chi j cpk'w'cp0"

Keywords <xkqngpeg. 'y qo gp. "Chi j cpk'w'cp"

"

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 kpcdrng'F gxgrqr o gpv'NGUF +
F grctwo 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 cvgtkcm" j cxg" uj qy p" gzeqr vkpcni' ghgevkxgpguu" kp" vtgcvkpi " kpf wutkri' y cvgy cvgt" eqpvc o kpcvgt " d { " r qmwcpvu. " qhgtkpi " c" uwuc kpcdrng" cpf " equv ghgevkxg" cngt pcvkxg" vq" eqpxgpvkpcni' vtgcvo gpv'o gyj qf u'Qwt'tgugctej "j cu'r tko ctkm' hqewugf "qp"cf uqtr vkp'nikpgvku. "y kj "cp"go r j cuku"qp"vj g" xcmqt k' cvkp'qh'pcwtenly cvgt'vq'lwrr qt v'gpv'k qpo gpvcnr tqvgevkp'cpf "y cvgt"t guqwt eg'eqpugt xc vkp0Vj ku" r tqi t gukxg"cr r tqcej "pqv'qpnf "f go qpwt cvgu"vj g"ghlece { "qh'dkqeqo r qukgu'dw'cniq"wpf gt ueqt gu"vj gkt" r qv'pvcn't qrg'lp"cf xcpkpi "uwuc kpcdrng"y cvgt"t guqwt eg'o cpci go gpv"

Keywords: "dkqeqo r qukg. "o cvgtkcm. "nikpgvku. "cf uqtr vkp. "y cvgt0"

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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

^cEj 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 i "F qukglc "Qdt cf qxkec": . "43222" P qxk'Ucf. "Ugt dkc "

^dGpvqo qmji { "Ncdqt cvqt { . "F gr ctwo gpv'qH'Rj { vqo gf kelpg. "Hcewn} "qH'Ci tkewnwt g. "Wpkxgt uk} "qH'P qxk'Ucf. "Vi i "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 "gvu'cv'vj tgg'f kthgt gpv'vgo r gt cwt gu"42. "47. "cpf "52" ðE. "y g" gxcnvcgf "vj g" vqzkek} "qH' pcwrcn' 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" dggp" f guki pcvgf "cu" vj g" uqrxgpv' qH' vj g" hwwt g. "eqpukf gt kpi "vj cv'vj g} "eqpukv' qH' pcwrcn" 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 kuqrxg" qti cple" eqo r qwpf u0' Kp" tgegpv' { gctu. "vj g" wug" qH' guugpvkn' qknu" hqt" r guv' eqpvt qn' j cu" dggp" r qr wrc0' Cu" vj g" eqo r qpgpv' qH' P CF GU" ct g' vj g" o clp" eqo r qpgpv' qH' guugpvkn' qknu. "vj g" cko "qH' vj ku' y qtnly cu" vq" gzco kpg" vj g' kpugevekf cnr' qvgnkn' 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' cevkvk} "y cu" hqwpf "kp" u{ uvgu u' y kj "j ki j gt" rko qpgpg" eqpv' cpf "vqzkek} "kpetgcugf "urki j v{ "y kj "vgo r gtcwt g' Hqt "O gp- Nko ₃₋₄ u{ uvgu "NE₇₂ cpf "NE₇₊ y gt g" 45067" cpf "7306; Ûn' NO' Eqpukf gt kpi "qz kf cvkxg" ut guu" r ctco gvt u' k' y cu" f gvt o kpgf "vj cv' vj g" O gp- Nko ₃₋₄ u{ uvgu "kpetgcugf "NR" *, 0 ' +cpf "cpvqz kf cpv' cevkvk} "340 ' +kp" kpqzkecvf "kpugevu"*

Keywords: *kpugevekf cn' cevkvk} . "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 CUNcdqtcwqt { .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"ecpegt "dkqo ctngt "cpf "tgr t gugpvu" c"r tqo kukpi "vcti gv'hqt "cpv'ecpegt " 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'kku"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 p 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" rkp gct "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 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 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" kppqxcvkg" 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 : . "cpf "Rt gf ; + "cpv'ekr cvgf "d { "O NT" o qf gnu"vq"gzj kdk'r qv'p'v'w'w'x'k'x'k'p'k'p'j'k'd'k'q't' { "cevxkx\O'Y' g'cf xqecv'g'hqt "c"eqo r tgi gpukxg'gxcn'cvkq"qh"vj g" CF 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 l q 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 " 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 G V" r t q r g t v k 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 . " 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 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 wtkpg" f gtxcvkxgu"ci ckpu'e/Ute"v' tqukp g' nkcug0Vj ku'cpcn' uku'ku'chgevgf "d { "y q "ucvukecn' o gvj qf u'kpvgi tcvgf "y kj "ZNUVCV"uqhy ctg<r tpekr cn'eqo r qpgpv'cpcn' uku"REC+"cpf "o wnr ng'rkpgct" tgi tguukqp"O NT +0Vj g'dguv'o qf gn'gucdrkj gf "d { "o wnr ng'rkpgct"tgi tguukqp" T⁴? 20 24. "S⁴ex? 2079. " T⁴gv? 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'vguu.'uwej "cu' l' tcvf qo k' cvkqp'vgu'cpf "I qndcknj /Vtqr uj c'etkgt k0Vj g'f qo ckp'qh'cr r rccdkk { " qh'vj g'O NT"o qf gn'j cu'dggp'kpxguki cvgf "wukpi "j g"Y knko u'f kci tco "vq" f gvge'vj g'eqo r qwpf u'vj cv'tg" qwwkf g'vj 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'wt 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 "gnkr vle"gs wvklp0'

Keywords: 'Cpkuvtqr le "Uqdqrgx'ur cegu. 'wt qpi n{ 'pqrkpgct 'gs wvklp. 'y gen'lwqnwkpup. 'tgpqto crk gf " uqnwkpup0'

"

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"

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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'vgi tcvkp" qh" ugpuqt " vgej pqmji {" " cpf" tgn'vko g" f cve" cpcn' uku' Vj ku" uwf {" " gzi mt gu" vj g" r qv'vkn'q'w'w'ki " f ki kcn'vqnu'v'cf f t gu'hg {" " ej cngpi gu'lp"O qt qeeq" t'leq"t' t'f wevkq. " l'penf l'pi " t'guwteq" rlo kcvkpu. " gp'xktqpo gp'vni' ut'guqtu. " cpf" erko cvg" xct'cdk'v{" " D {" " ko r ngo gpv'ki " u'ki" o q'kwteq. " vgo r gtcwt g. " cpf" pwt'kpv'ugpuqtu. " c'vpi uk' g" uc'vkn'g" ko ci gt {" " cpf" f' t'qpg/ dcugf " o q'kqt'kpi. " t'gcn'vko g" f cve" eqm'gevkq" gp'cdrgu" r t'gekug" eq'v'qni' q'xgt " k'tki cvkq. " h'g'v'ki cvkq. " cpf" r' guv' o cpci go gpv' r t'cv'le'gu' Rt'gf'levkxg" o qf'gu. " f'gxgnr'gf" h'qo " vj g'ug" f cve. " c'ny " g'cni' " f'g'v'kq" qh" etqr " f'k'ugcugu" cpf" r' guv' k'ph'g'v'k'q'pu. " ko r t'q'x'k'pi " r t'g'x'g'v'k'g" o g'cuw'gu" cpf" o k'pko k' k'pi " etqr " m'qu'gu' H'w'v'j' g'to' q'tg. " cw'qo' cv'gf" k'tki cvkq" u' u'go u. " v'ck'q'gf " v' r' n'p'v'ur' g'ek' h'e' p'ggf u. " r' t'qo' q'v' u'w'v'k'p'cdrg" y' cv'g' t'w'g'o' cp" g'u'g'v'k'ni' d'g'p'gh'k' lp"O qt qeeq" u' c't'k' " t'gi' k'p'u' T'g'cn'vko g' f cve" cpcn' v'eu. " eqo' d'k'p'gf" y' k'j " c" eg'p't'c'k' gf " r' n'v'ht'o. " h'c'ek'k'cv'g" f cve/ f' t'k'gp' f' g'ek'k'q'p/ o c'n'k'pi " h'q' t' r' t'q'f' v'egtu. " gp'w'v'k'pi " eq'v'k'p'w'q'w' " o q'k'q'k'pi " cpf " cf' cr' v'k'g" o cpci go gpv' qh" t'leq" h'g'v' u' Vj ku" er r tqcej " p'q'v' q'ni' " gpj' c'pegu" {" k'gf " cpf " i' t'cl'p" s'w'ek'v {" " dw' c'nuq" eq'v'k'dw'gu" v' " h'q'qf " u'g'ew't'k'f " cpf " u'w'v'k'p'cdrg" ci tlewnwt c'n' t'cv'le'gu' lp"O qt qeeq" Vj g' u'w'f {" " u'w' i' g'u'v' y' cv'ko r ngo gpv'ki " f'ki kcn' ci tlewnwt g' y' k'j lp' vj g' O qt qeeq" t'leq" u'g'ev'q' t' eq'w'f " i' t'g'c'v'nf " gpj' c'peg' r' t'q'f' v'ek'k'v'f. " t'g'uk'k'p'eg. " cpf " t'gu'w't'eg" g'h'le'k'p'e {" " g'uc'd'k'uj' k'pi " c" o' q'f' g'ni' h'q' t' y' k'f' g' t' cf' q' r' v'k'p' k'p" q'v'j' g' t' etqr " u' u'go u' c'et'quu' vj g' t'gi' k'p'o'

Keywords: F ki kcn'ci tlewnwt g. T'leq"etqr "o cpci go gpv'. "Ci tlewnwt c'n'Vgej pqmji {" "O qt qeeq"

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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"
Owfko 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'qhlGf wecvkqp. 'J qpi "*

ABSTRACT

Vj g"kuwng"qh" go r m{ gg"ucvukcevkqp" 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"gzco kpg"vj g" o gf kvpi " ghgev" qh" qti cpk cvkqpcn' eqo o ko gpv' kp" vj g" tgrcvkpuj kr " dgy ggp" lqd" ucvukcevkqp" cpf " go r m{ gg'r gthqto cpeg'kp"Cfco cy c'ucvgo'Vj g'uwf { "y kn'cf qr v'f guetkr vxg'tgugtej "uwxg{ '0C'uco r ng" uk g'qh"3; 8" go r m{ ggu"y cu" vengp" hqt " vj g" tgugetej "uwf { "tgr tgugetej "cp" gpkv'g" r qr wcvkqp" qh"622" go r m{ ggu"qh'O wdk'uwj "Nqecni' qxgtpo gpv'ctg'qh'Cfco cy c'Ucvg0"Fcw" hqt"vj g'uwf { "y cu"eqmgev" r tko ctkn' "vj tqwi j "utwewtgf "svgukppckg0"Vj g'uwf { "wugf "kphgt gpkcn'ucvukcevkqp"cpkn' vkn'vgej pks wgu"vq" cpkn' | g'vj g'xctkdrgu. "wukpi "Ucvukcevkqp"Rtqi tco "hqt"Uqekni'Uelgpegu"URUU."48+0Ucvukcevkqp"kuwng" gpv'vq" dg" wugf "hqt"vj g" tgugetej "cpkn'uku"y kn'o clpn' "dg" kphgt gpkcn'ucvukcevkqp. "ur gekk'ecm' "o wnk'ng"tgi tguakqp" cpkn'uku'0Hqo ""vj g" kpxguki cvkqp""f qpg. ""k""ku""f go qpucv'gf ""vj cv""y qtngtu"qy p'ej ctcevgt kuwng. "y qtn' gpxkqpo gpv'cpf "uwr gtxkukqp" j cu"uki pkk'ecpv'cpf "r qukxg"" ghgev"vqy ctf "" go r m{ ggu""r gthqto cpeg0' Ulo krtkn' . " vj g" tguwv' txxgcm" vj cv' qti cpk cvkqpcn' eqo o ko gpv' o gf kvgu" dgy ggp" y qtngtu" qy p" ej ctcevgt kuwng. "y qtn'gpxkqpo gpv'cpf "uwr gtxkukqp"cpf "go r m{ gg'r gthqto cpeg0'kp" xkgy "qh"vj g"cdqxg" hpf kpi u'vj g'uwf { "k'ku'tgeqo o gpf gf "vj cv'UO Gu'lp'O wdk'Uqwj "uj qwf "eqo o ko gpv'kp"o cnkpi "y qtnkpi "" gpxkqpo gpv'eqpf vlxg. ""uq""vj cv""vj g'y qtngtu. ""ecp""ugg""vj gkt""y qtnkpi ""gpxkqpo gpv'cu""vj gkt""ugeqpf "" j qo g'cpf "uwr gtxkukqp"uj qwf "dg"ghgev'xg'uq"cu"vq"cej kxg"go r m{ gg'r gthqto cpeg0""

Keywords. "go r m{ gg'ucvukcevkqp. "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 gr c t w 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{ "qeewt lpi " hquukihwgn'ku'pqv'gpxkqpo 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'hquukihwgn0"

Vj g'i qcn'qh'vj g'ewt gpv'uwf { "ku'v'gzco kpg'pqp'gf kdr'pggo 'uggf "qkn'u' qvcpvkn'ht "u{ p'vj guku'qh'dkqf kgugnr' xlc'dcug/ecvncf | gf "vcpugvgt kkecvkq0"Vj g'o qret 'tcvq'qh'creqj qn'vq'qkn'vj g's wcpvkv' "qh'ecvncf uv.'cpf "vj g" tgecvkqp" f wcvkqp" y gt g' cm' qr vko k gf " wukpi " vj g" Vci vej k' o gvj qf 0' I E" cuegt vckp'gf " vj g" hcw{ " cefk " eqo r qukkqp'qh'dqj "qkn'cpf "dkqf kgugnr0"

O gvj { n'gugvt'eqwv "dg'qdvckp'gf "y kj "c'ecvncf uv'y gki j v'qh'304' . 'c'pggo "qkn'vq"o gvj cpqn'vq"o qret "

tcvq'qh'3-8. "cpf "c'tgecvkqp'r g'kqf "qh'; 2"o kpwgu0Vj g'j ki j guv'r gtegpvci g'eqvtdwvckp'qh'dkqf kgugnr'eco g' htqo " 97Q ' " O qret " tcvq'qh' creqj qn' vq' qkn' cpf " 4207' " y vly v' co qwpv' qh' ecvncf uv' Hwj gto qt g. " vj g" ej ctcevgt kvku'qh'vj g'r tqf wegf "dkqf kgugnr'y gt g'gxcnwcvgf "kp'c'xctkv{ "qh'eqpf kkkpu. "kpenvf kpi "xctkcvkpu" kp'vj g'r tqf qt vq'qh'dkqf kgugnr'kp'hwgn'drgpf u0Gpi kpg'r g'htqo cpeg'cpf 'r qmwwkqp'go kuukpu'y gt g'gzco kpgf " vq'ugg'vj g'uwkcdkkn' "qh'pggo /f gt kxgf "dkqf kgugnr'cu'c"uwdvkwvg'ht "i cuqkpg0Ceeqtf kpi "vq'vj g't guwmu. " pggo "dkqf kgugnr'ucvukgu"CUVO 'F 8973'tgs vkt go gpv. "gpwv kpi "ku'uwkcdkkn' "ht "f kgugnr'gpi kpgu0"

Gzr g'lo gpv'u'gugv. "vj cv'dkqf kgugnr' tqf wegf 'htqo "C/cf kcej v' kpf kec' hqmqy u'vj g'i tggp'ej go kmt { 'y j kej " j gr u'lp'dgvgto gpv'qh'vj g'erko cvg'cpf "cev'cu'hwvgt'g'uwvkwvg'ht "i cuqkpg'gpi kpgu0"

Key words: dkqf kgugn "Vcpugvgt kkecvkq. "dcug'ecvncf | gf

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ANALYSE THE SEISMIC PERFORMANCE OF HIGH-RISE STRUCTURES ACCORDING TO ALGERIAN STANDARDS

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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 'hxgn'qhl'eqo r rnz kv{OVtcf ktkpcnbo gj qf u'tgnf "qp'gs wxcnrv'ucvle'cpcnf uku." y j kg"eqpgo r qtct { "r tcevegu" kpetgcukpi n{ "cf qr v' pqrkpgct "cpcnf uku' kpi "vj ku'uwf { ." y g' g'zr 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 "ucvle" cpf "t gur qpug"ur gevwo "r tqegf wt gu'tgeqo o gpf gf "d{ "vj g'eqf g'O'C" r tgrko kpcct { "uwf { "qp" c" dwrf kpi "wukpi "vj tgg" f khtg gpv'cpcnf vlecn' o gj 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 gj qf u'cdkxv{ "vq" r tgf lev' f ghtqo cvkqp" f go cpf u" cpf " r qukdrg" h'knt g" o gej cpluo u'O' T guwnu" uj qy gf "pqcdrg" f khtg gpegu" cetquu" o gj qf u." rgef kpi "wu" vq" cpcnf | g" gej " o gj qf u' cf xcpwi gu" cpf " rko kcvkpu" tgi ctf kpi " wudkxv{ " cpf " ceewtce{ "kp" r tgf levkpi "ugkuo le" dgi cxkqt O'Ej qqukpi "vj g' cr r tqr tlcvg"ugkuo le" cpcnf uku" o gj qf "tgs wkt gu" dcrpe kpi "vj gug' h'cevqtu"vq"uwk'vj g'ur gekhe" tgs wkt go gpvu"qhl'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 ukf. 'NCTGO Q'Ncdqt cvqt { . 'Vkj k'Qw} qw. 'Cri gt kc

AMEUR Imane

Rj F 'lawf gpv: 'O qwrqwf 'O co o gt { 'Wpkxgt ukf. '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"ceeqwvki "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 "ucpfctf "KHTU'6."o cnki "k"vj g"htuw'eqo r tgi gpukg"ucpfctf "vktqf "vq"vj g"i rjdcn" kpuwtcpeg"ugevq"OK"lpgi tcvu"grgo gpw"htqo "KHTU'37"cpf "KHTU"; .hckkcvki "vj g"ctn "cf qr vqp"qh"vj gug" ucpcfctf u"Vj g"tugctej "j ki j rki j vu"vj g"ej cmgpi gu"qh"f khtg pvcvki "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 ghkpkapu"Vhko cvgn."vj g" eqppgevq"dgvy ggp"KHTU'39"cpf "vj g"qvj gt "ucpfctf 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 kcvxgu"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"ceeqwvki "f kuenquwtg"kp"r tqo qvki " i qqf "i qxgtcpeg"y kj kp"vj g"lpuwtcpeg"lpf wut {0'

Keywords: "Ceeqwvki "f kuenquwtg. "Kpuwtcpeg"eqptcew. "Kvgtcvkpcn"Kpcpekn"Tr qt vki "Ucpcfctf "39" Kpuwtcpeg"eqptcew. "Kvgtcvkpcn"Kpcpekn"Tr qt vki "Ucpcfctf "; "Kpcpekn"kpwt wo gpw. "Kvgtcvkpcn" Kpcpekn"Tr qt vki "Ucpcfctf "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"kpvtg guv"qh" wukpi "pcwtcn" cpvkzlf cpv"cu"vj gter gwle"vqnu"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 rcpf 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 qvprvkn'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"t gf 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 gevkn'0'Vj ku"gz tcev'cnq" f go qpustcvf " vj g" ut qpi guv" kpj kdkqt { " ghge'v" 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 { "ghge'v"ci clpuv" /co { rucg" *E72?20780202; " o i lo N+0'Hwtj gto qt g. "vj g"t guwu"lpf lecvgf "j ki j "ngxgn"qh'r j gpqrle "eqvpgv0'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 kcdgk"cevkxkf =Rj { vqej go kecn' Cpcn'uku" "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

TUDUN WADA NEIGHBORHOOD REVITALIZATION STRATEGIES IN KADUNA, NIGERIA

Aliyu Hassan

Fgrctwo gpv'qhEkkl'c'pf "Gp'xtqpo gpcn'Gpi kpggtkpi . 'Ckt 'Hqt eg'kp'wkwg'qhlVgej pqrqi { . "

Pki g'kcp' 'Ckt 'Hqt eg. 'Mcf wpc/Pki g'k'c "

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ABSTRACT

Vj g'r wtr qug'qh'yj ku'uwf { 'ku'v'cuuguu'yj g'xctkqwa'wtdcp'tgi gpgtcvkqp'utvcgi kgu'c'pf 'tgeqo o gpf 'vj g'o quv' ghgevkxg' qpg' hqt "Vw w'p" Y cf c'0'Vw w'p" Y cf c'u" uqekqgeppqo le' ukwcvkqp" j cu' ecwugf " gpxkqpo gpcn' f gi tcf cvkqp=wr i tcf kpi 'ku'w'w'k'k' gf "v'v' { "v'k'o r tqxg'yj kpi u'd { "q'ht'kpi "k'p'ht'cutwewt'g'c'pf "dcule'ugt'xlegu." y j lej 'ku'c'o qt g'cr r tq'rt'k'v'g'wtdcp'tgi gpgtcvkqp'o gy qf 'v'v'w'g'k'p'Vw w'p" Y cf c'0'Vj g'o clqtk' { "qh'yj g'f'c'v' wugf "k'p'o { "t'gugctej "eqo gu'ht'qo "h'grf y qtm's w'g'w'k'p'p'ck'gu." k'p'v'g'x'k'g'y u." h'k'uv'j c'pf "q'dugt'x'c'v'k'p'u." c'pf " o k'p'k'w' { "c'tej k'x'g'u"0

C" v'c'v' qh' ; ; "t'g'ur'q'p'f'g'p'u'ug'g'ev'g'f" c'v' t'c'p'f'q'o "ht'q'o "Vw w'p" Y cf c" t'g'i k'p'p' t'g'uk'f'g'p'u" y g't'g' u'c'o r'ng'f . "gzco k'p'g'f . "c'p'f "v'j g't'g'u'w'u'c't'g'uj q'y p" k'p"v'j g'u'w'f { } u'v'c'd'g'0" "D'q'v'j "s'w'c'p'v'k'c'v'k'x'g" c'p'f "s'w'c'k'c'v'k'x'g" t'g'ug'c'tej " cr r tq'cej gu'ugt'x'g'f 'cu'v'j g'd'c'uk'u'ht'v'j g't'g'ug'c'tej "o gy qf q'm'i { 0'Vj g'o clqtk' { "q'h'c'r r tq'cej gu'c't'g's'w'c'k'c'v'k'x'g'0' V'c'd'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'c'p'c'n' u'k'u'w'k'p'i "k'p'ut'w'o g'p'u'w'ej "c'u'q'dugt'x'c'v'k'p'u." s'w'g'w'k'p'p'ck'gu." c'p'f " k'p'v'g'x'k'g'y u'0' Vj g' u'w'f { " h'q'w'p'f " c" p'w'o d'g't " q'h' g'p'x'k'q'p'o g'p'c'n' k'u'w'g'u." k'p'c'n'w'f'k'p'i " r'q'q't " h'c'k'k'k'g'u." q'x'g't'et'q'y f'k'p'i . "f'g'ec { k'p'i "u't'w'ew't'g'u." o k'z'g'f "r'c'p'f "w'ug'u." e'q'p'h'k'ew'u'k'p'v'j g'o q'x'g'o g'p'v'q'h'ect'u'c'p'f "r'g'f'g'u't'k'p'u." f'k'u'q't'i c'p'k'g'f "q'r'g'p" u'r'c'eg'u" y k'j "k'p'c'f'g's'w'c'v'g" t'g'et'g'c'v'k'p'c'n' h'c'k'k'k'g'u." r'q'q't "f't'c'p'c'i g'ej c'p'p'g'u" v'j c'v' h'q'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'uk'f'g'p'u" w'p'k'j c'd'k'c'd'g'." e'c't'g'g'u" y c'u'v'g'f'k'ur'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 quv' ghgevkxg' wtdcp't'g'f'g'x'g'n'r o g'p'v' r'c'p'v'q'f'k'g'ev'v'j g't'g'i k'p'p'u" i t'q'y v'j . "y j lej "y k'n'i'k'i p'h'c'c'p'v'f "c'f'f't'g'u" r'j { u'k'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'c'c't'v'q'v'j k'u'q'p'g'0

Keywords: "Vw w'p" Y cf c. "wr i tcf g. "k'p'j c'd'k'c'd'g'." j'c'r'j'c'l'c't'f' y'g'u'v'f'k'ur'q'u'c'n "c'o g'p'k'k'g'u." q'x'g't'r'q'r'w'c'v'k'p'p'." H'q'q'f "

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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 Guerraiche²* "

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 "

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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 g' 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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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'Rwdnke"J gcnj . 'O gf kecn'wpkxgt uk' qhl'Rrqxf kx"

ABSTRACT

CKO <Vq'r tqo qvg'pwtulpi "cevxkkgu'ht'vj g'ugeqpf ct { 'rtgxgpvkq'qhl' cvkpvu'y kj 'kuej go le'j gctv'f kugcug-< j gcnj "gf wecvkq'cpf"o qpkqtłpi "qh'dgj cxlqtcn'tkuml'hevqtu'

TGUMNVU<74'r cvkpvu'y kj "ej tqple'kuej go le'j gctv'f kugcug'r ctv'ekr cvgf "kp'vj g'uwf { 0'kp'f kxf wcn'j gcnj " v'clłpi . "cuuguo gpv' qh' dgj cxlqtcn'tkuml'hevqtu'kp'vgtxky u" cpf "cnj" s wcrk' "qh' r'kg' kp'vgtxky u" y gt g' eqpf wevgf 0'Vj g'cxgtci g'ci g'qh'vj g'r ctv'ekr cpvu'y cu"8504; "UF"?: 075-0'Rcvkpvu'qxgt "82" { gctv'qhl'ci g' r tgf qo kpcvg. 'cpf "7708" 'j cxg'o qt g'vj cp"4"o qf k'kdng'tkuml'hevqtu. "o cłpn' 'tgrcvgf "v'uo qnłpi . 'wpj gcnj { " f'kgv."j { r gt v'pukq. "v' r g"4" f'kdgvu. "f { unkr kf go kc. "qxgt y gli j v. "rqy" r j { ulecn'cevxk' . "ut guu. "cpf "qvj gtu' 0' kp'f kxf wcn' v'clłpi "y cu" eqpf wevgf "ht" gcej "r cvkpv'qp" vj g' r tqdngo u' qh' f'kgvct { "pwt'k'k'q. "vj g'j cto "qh' uo qnłpi . "eqpv'qnłpi "dmqf" r tguuwt g'cv'j qo g. "nggr łpi "c" r cvkpv'f'kct { . "ge0'C" r gf ci qi kecn'o qf gr'ht' " j gcnj "gf wecvkq" y cu' cr r'kgf . "dcugf "qp" i qcn'ugv'łpi . "o qv'xcv'kq. "cpf "ugrh/o cpci go gpv'v'q'cej k'gxg'rqpi / vgt o "t guwmu"kp'vgt o u' qh' tkuml'hevqtu' 0'Vj g' t guwmu' y gt g' o qpkqt gf "chn'gt "5" o qpj u' 0'Rquks'k'g'ej cpi gu' y gt g' tgr qt vgf "tgi ctf łpi "vj g'j { i k'gple/f'kgvct { "tgi k' o g. "r j { ulecn'cevxk' . "o qpkqtłpi "qh'dmqf" r tguuwt g. "dmqf" uwi ct "cpf "tgeqtf łpi "qh'vj g'xcn'v'gu'kp'vj g' r cvkpv'v'f'kct { 0'

EQPENWUJQP <Vj g' qdv'k'p'gf "t guwmu"uj qy "vj g'pggf "ht" c"ej cpi g'kp'vj g' qti c'p'k' cvkq' qh'j gcnj "ect g' 0' Vj wu. "v'q' h'v'j gt "tgi w'cv'g" vj g' cevxk' r ctv'ekr cvkq' qh'pwtugu'kp'vj g' r t'gxgpv'k'g' v'clłpi "qh' r cvkpvu' y kj " ectf k'qxcuewrt "f' kugcug' 0'

RTCE V'ECN" CRRN'EC V'IQP U< Rt g' tgs w'k'v'g' h'q' "vj g' et g'cvkq' qh' o wnk' k'ekr r'pct { "v'co u. " y kj " vj g' r ctv'ekr cvkq' qh'pwtugu'cpf "qvj gt "ur g'ekr'kuu. "ht" vj g' lo r ngo g'p'cv'kq' qh' r t'gxgpv'k'g' cevxk'k'gu' h'q' r cvkpvu' y kj "ectf k'qxcuewrt "f' kugcug'kp' r t'ko ct { "ect g' 0'

Keywords <r cvkpvu'gf wecvkq. "j gcnj "dgj cxlqwt. "tkuml'hevqtu. "rtgxgpvkq"

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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 gpwn'cpf'Cr rnkf"
Ej go kmt {"Hcewn {"qh'Uekgpegu.'Ci cf kt'Wpkxgt uk {"Klp"\ qj t"

⁴Ncdqtcvqt {"qh'Dkqo qrgewrt'cpf'O gf kekpcn'Ej go kmt {"Hcewn {"qh'Uekgpeg'Ugo rnk.'Wpkxgt uk {"Ecf'k'
C {"cf.'O cttcngej.'O qt qeeqO'

⁵Pcvkpcn'Egpvt'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.'Dkf kxgt uk {"cpf'Erko cvg'Ej cpi g.'Hcewn {"qh'Uekgpegu'Ugo rnk.'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'gh'ekgpe {"qh'c'hmn'uecn'g'dcevgtkn'dgf "*"DD+u{ uvgu "kp'Kö kpvcqpw." O qt qeeqO'Vj g'u{ uvgu "eqpukw'qh'yj tgg'ugr vke'vpmu."y q'DDu."cpf'ugeqpf ct {"f gecpvtuO'Qxgt'c'6/{ gct" r gkqf.'yj g'u{ uvgu "uj qy gf "c'uki pkk'ecpv'tgf wekqp"r >207+"kp'r qmwcpw<; ;' "qh'VUU."; 8' "qh'DQF 7." ; 8' "qh'EQF."67' "qh'VR."cpf": ;' "qh'PJ 6'0C"o wmkrg'rkpgct'tgi tguukp"*O NT+'o qf gn'uweeguuhm {" r tgf levf'vj 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'vj g'ko r qt vpeg'qh'j {"f tcvke'mqf kpi 'tcvg"*J NT+"DQF 7."cpf'HE.'y j lej 'y gt g' r ct vewrt n'ch'gevgf'd {"ugcuqpcn'xctk'vqpuO'Rqukk'g'eqt'gr'vqpu'dgy ggp'HE'cpf'VUU'kp'egt v'k'p't gkqf u' j ki j rki j v'vj g'ugcuqpcn'xctk'dk'k' {"kp'vj g'eqo r qukk'qp'qh'vtdcp'y cvgy cvgt.'y j lej 'ku'gh'gevk'gn' 'ecr wt gf " d {" yj g' O NT" o qf gn' *T⁴ " ? "208-0' Cnj qwi j " yj g' vtgcvgf " y cvgt " eqo r rkgf " 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+"rgxgn'o cf g'k'wpuwkcdng'ht'tgwug'kp" ci tlewnwtnc'p' r'p'f uecr g'ktki cvkqp.'cu'vj g {"gzeggf gf' lchgv' 'rko ku'Vj ku'y qtmj ki j rki j u'vj g'ko r qt vpeg" 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'guugpv'kn'vq'o ggv'vj g' ej cmgpi gu'qh'y cvgt'uctekf "

Keywords: Dcevgtkn'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'qhlGpxkt qpo gpwri'Uekgpegu. 'Hcewn' 'qhl' O ctkpg' cpf 'Gpxkt qpo gpwri'Uekgpegu. 'Wpkxgt uk' 'qhl' O c/ cpf ctc p. 'Dcdqunct. 'Kcp'

Farzaneh Derakhshan-Babaei

Fgrctwo gpv'qhlTgo qvg'Ugpubki 'cpf 'I KU' Hcewn' 'qhl' gqi tcrj { . 'Wpkxgt uk' 'qhl' Vgj t cp. 'Vgj t cp. 'Kcp' QTEK' 'K' < j wru< lqt ekf Qti I2222/2225/2345/647: "

"

ABSTRACT

Vj g'qdlgev'xg'qhl'v' ku'uwf { 'y cu'v'q'gxcn'cv'g'rcpf 'uwkcdkrk' 'lp'v' g'Vctc| 'Tkgt'y cvgtuj gf 'lp'v' g'pqt'v' gcu'v' qh'Mj w' guwcp'r' t'x'k'peg. 'Kcp.'go r m' { kpi "dqj' 'v' j'g'o k'p'ko wo "f'cv'cug'v' *O F U'+ c'p'f' 'v' j' g'v'q'cn'f' c'v'cug'v' *V F U'+ cr r t'q'cej' gu'0' C' "x'c't'k'g'v' "q'h' g'e'q'n'i' l'ec'n' c'p'f' "u'q'ek'q/ g'e'q'p'q'o' l'e' "e'j' c't'c'ev'g't'k'u'eu' "y' g't'g' e'q'n'v'g'f' "c'p'f' "r' t'g'r' c't'g'f' "d'c'ug'f' "q'p' "g'z' k'u'k'p'i' "f' c'v'c'd'c'ug'u. "u'ek'g'p'v'k'k'e' "t'g'r' q't'v'u. "h'k'g'f' "u'w't'x'g' { u. "c'p'f' "t'g'o' q'v'g' "u'g'p'uk'i' "r' t'q'f' w'e'u'0' V'j' g' "V F U'+ cr r t'q'cej' "e'q'o' r t'k'g'f' "46" e't'k'g't'k'c'0' R't'k'p'ek' r' c'n' e'q'o' r' q'p'g'p'v' c'p'c'n'f' u'k' "R' E C' + "y' c'u' "g'o' r' m' { g'f' "v'q' "u'g'r'g'ev' "g'k'i' j' v' e't'k'g't'k'c' "q'w'v'q'h' 'v' j' g' "46" q't'k'i' k'p'c'm' { "e'q'p'uk' g't'g'f' "h'q't' "v' j' g' "O F U'0' V'j' g' e't'k'g't'k'c' "k'p'e'n'f' g'f' "k'p' "g'c'ej' "c'r' r' t'q'cej' "y' g't'g' "u'w'd'l'g'ev'g'f' "v'q' "c' "j' k'g't'c't'ej' l'ec'n' c'p'c'n'f' u'k' "r' t'q'eg'u' "C' J' R' + "k'p' "q't'f' g't' "v'q' "f' g'v'g't' o' k'p'g' "v'j' g'k't' "t'g'r'v'k'g' "k'o' r' q't' v'c'p'eg'0' W'k'o' c'v'g'n'f' . "uw'k'c'd'k'r'k'v' { "o' c'r' u' "y' g't'g' "i' g'p'g't'c'v'g'f' "h'q't' "h'q't' g'u't' { . "t'c'p'i' g'r'c'p'f' . "c'i' t'l'e'w'n'w't'g' . "f' g'x'g'n'r' o' g'p'v' "c'p'f' "e'q'p'ug't' x'c'v'k'q'p' "w'uk'p'i' "v'j' g' "V Q R U K U' "o' g'v'j' q'f' "y' k'j' k'p' "v'j' g' "C't'e'I' K U'320' "g'p'x'k't' q'p'o' g'p'v'0' V'j' g' "t'g'u'w'n'u' "k'p'f' l'ec'v'g'f' "v'j' c'v' "v'j' g' "u'n'r' g' "y' c'u' "k'f' g'p'v'k'k'g'f' "c'u' "v'j' g' "o' q'u'v' "u'k'i' p'h'k'ec'p'v' e't'k'g't'k'q'p' "h'q't' "v'j' g' "f' g'x'g'n'r' o' g'p'v' "q'h' "c'i' t'l'e'w'n'w't'c'n'f' c'p'f' "f' g'x'g'n'r' o' g'p'v' "r'c'p'f' "w'u'g'u. "y' k'j' "y' g'k'i' j' w'q'h'208: 2' c'p'f' "2086: "k'p' "v'j' g' "V F U'+ c'r' r' t'q'cej' "c'p'f' "y' k'j' "y' g'k'i' j' w'q'h'2089: "c'p'f' "2049: "k'p' "v'j' g' "O F U'+ c'r' r' t'q'cej' . "t'g'u'r' g'e'v'k'g'n'f' 0' V'j' g' "h'q't' g'u'v'v'f' r' g' "e't'k'g't'k'q'p' "y' c'u' "k'f' g'p'v'k'k'g'f' "c'u' "v'j' g' "o' q'u'v' "k'o' r' q't' v'c'p'v' e't'k'g't'k'q'p' "h'q't' "v'j' g' "f' g'x'g'n'r' o' g'p'v' "q'h' "h'q't' g'u't' { "k'p' "d'q'v' "c'r' r' t'q'cej' g'u. "y' k'j' "y' g'k'i' j' w'q'h'20426' c'p'f' "208. "t'g'u'r' g'e'v'k'g'n'f' 0' V'j' g' "r' c'u'w't'g'v'f' r' g' "e't'k'g't'k'q'p' "y' c'u' "k'f' g'p'v'k'k'g'f' "c'u' "v'j' g' "o' q'u'v' "u'k'i' p'h'k'ec'p'v' "h'c'ev'q't' "k'p'h'w'g'p'ek'p'i' "v'j' g' "f' g'x'g'n'r' o' g'p'v' "q'h' "t'c'p'i' g'r'c'p'f' "r'c'p'f' "w'u'g. "y' k'j' "y' g'k'i' j' w'q'h'2084: "c'p'f' "20423' "k'p' "v'j' g' "V F U'+ c'p'f' "O F U'+ c'r' r' t'q'cej' g'u. "t'g'u'r' g'e'v'k'g'n'f' 0' H'q't' "e'q'p'ug't' x'c'v'k'q'p' "r'c'p'f' "w'u'g. "v'j' g' "j' c'd'k'c'v' s' w'c'r'k'v' { "e't'k'g't'k'q'p' "y' c'u' "f' g'v'g't' o' k'p'g'f' "v'q' "d'g' "v'j' g' "o' q'u'v' "e't'w'ek'n'f' h'c'ev'q't. "y' k'j' "c' "y' g'k'i' j' v'q'h'20433' "k'p' "v'j' g' "V F U'+ c'r' r' t'q'cej' "c'p'f' "u'n'r' g' "e't'k'g't'k'c' "y' k'j' "c' "y' g'k'i' j' v'q'h'20846' "k'p' "v'j' g' "O F U'+ c'r' r' t'q'cej' 0' V'j' g' "t'g'u'w'n'u'f' g'o' q'p'u't'c'v'g'f' "v'j' c'v'v'j' g' "p'q't'v'j' g't'p' "c'p'f' "g'c'u'v'g't'p' | "q'p'g'u' "q'h'v'j' g' "t'g'i' k'q'p' "c't'g' "o' q't'g' "e'q'p'f' w'e'k'x'g' "v'q' "v'j' g' "f' g'x'g'n'r' o' g'p'v' "q'h' "h'q't' g'u't' { "c'p'f' "e'q'p'ug't' x'c'v'k'q'p' "v'j' c'p' "v'j' g' "u'q'w'j' g't'p' "c'p'f' "y' g'u'v'g't'p' | "q'p'g'u'0' V'j' g' "o' q'u'v' "q'r' v'k'o' c'n'f'c't'g'c'u' "h'q't' "t'c'p'i' g'r'c'p'f' "c't'g' "u'k'w'c'v'g'f' "k'p' "v'j' g' "e'g'p'v'g't' "c'p'f' "u'q'w'j' . "y' j' k'g' "v'j' g' "y' g'u'v' "c'p'f' "e'g'p'v'g't' "q'h'v'j' g' "y' c'v'g't'uj' g'f' "c't'g' "v'j' g' "o' q'u'v' "h'c'x'q't'c'd'g' "h'q't' "c'i' t'l'e'w'n'w't'g'0' V'j' g' "f' g'x'g'n'r' o' g'p'v' "q'h' "r'c'p'f' "w'u'g' "k'u'f' "k'u't'k'd'w'g'f' "v'j' t'q'w'i' j' q'w' "v'j' g' "t'g'i' k'q'p' "k'p' "c' "f'k'u'r' g't'ug'f' "o' c'p'p'g't. "g'z'j' k'd'k'k'p'i' "c' "h'c'x'q't'c'd'g' "r' q'v'g'p'k'c'i'0' J' q'y' g'x'g't. "v'j' g' "e'g'p'v'c'n'f' c'p'f' "u'q'w'j' g't'p' "c't'g'c'u' "j' c'x'g'f' g'o' q'p'u't'c'v'g'f' "v'j' g' "i' t'g'c'v'g'u'v' "h'c'x'q't'c'd'k'r'k'v' { "h'q't' "v'j' g' "f' g'x'g'n'r' o' g'p'v' "q'h' "r'c'p'f' "w'u'g'0'

Keywords: 'Nc'p'f' 'uw'k'c'd'k'r'k'v' . 'O' k'p'ko' wo "f'c'v'c'ug'v' . 'O' c'z'k'o' wo "f'c'v'c'ug'v' . 'C'J' R' . 'V'Q'R'U'K'U'

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"hgfr"qh'gpt gr tpgwtuj kr "ku"dgeqo kpi "o qt g"cpf"o qt g"ko r qt vcpv"cu"cp"geqppo le" gpi kpg"cpf" c"vqqr'htq"dqqukpi "kppqxcvkqp."et gcvkxkx".cpf"eqo r gvkxgpguu0Vq"kpvtqf weg'uwwf gpw"vq"yj g" y qtrf"qh'gpt gr tpgwtuj kr . 'yj g'wpxgtukx{ "f gxgnr gf "cp"gpvt gr tpgwtuj kr "ewt lewwo "yj cv'ku"eqpvkpwqwan{ " dgkpi "ko r tqxgf 0Gpeqwtci kpi "uwwf gpw"vq"eqpukf gt "rwpvj kpi "c"dwukpguu"y kj qwwt gn{ kpi "qp" c"lqd"lp"vj gk" hgfr"qh"gzr gt vku"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"yj g'cuuqekvkqp"dgy ggp"gpvt gr tpgwt kn'o kpf ugw"cpf "dwukpguu" et gcvkqp"co qpi "Cf co cy c"Ucvg" wpxgtukx{ "i tcf wcvgu'822"i tcf wcvgu"ltqo "Cf co cy c"Ucvgu"r wdrle" wpxgtukxku" o cf g" wr " yj g" uwwf { "u" uco r ng" uk g' Vj ku" uwwf { " y kni j cxg" ko r rkecvkqpu" hqt" f gxgnr kpi " gpvt gr tpgwtuj kr "ngt pki "o qf wgu"kp"r wdrle" wpxgtukxku"vq"go r j cuk g"vj g"ko r qt vcpv"qh"hgvtkpi "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"ugr/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 "wpxgtukx{ "i tcf wcvgu"cpf "k'cnuq'tgxgcu"vj cv'gpvt gr tpgwt kn'gf wecvkqp" o qf gtcvgu"vj g't gcvkqpuj 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'qhlI qxg'F grs gx'Ukr.'Pqt vj '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"P cvkqpcn' Dwtgcw."y j lej "ku" c"o go dgt "qh"vj g"E qwpekl'qh'Dwt gcwu0Vj g"kpvtpcvqpcn'xgj leng"kpwtcepg"u{ uvg "o cpci gf "d{ "vj g'E qwpekl'qh' Dwtgcwu" vj tqwi j " i tggp" ectf u" ku" cp" kpvtpcvqpcn' ci tggp gpv' dgy ggp" cwj qt kkgu"cpf "kpwtcepg"kpukwkwqpu."y j lej "gpwt gu"vj g'r tqvewq"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 cvkq"qh"vj g'I tggp"Ectf "ku"vj g' I gpgxc"E qpxgpvq"kp"y j lej "vj g'r tqxkukpu" f ghkpi "vj g'hwpevq"cpf "o go dgt uj kr "kp"vj g'I tggp"Ectf " ci tggp gpv'ctg" f ghkpf 0'kp"cf f kkp."ngi cn'r tqxkukpu"j cxg"dggp" f ghkpf "kp" Mquqxq"dcugf "qp"Ncy "pq0' 25 IN/42; "ht "vj g'E gpv'cn'Dcpn'qh"vj g'T gr wdike "qh'Mquqxq."vj g'EDM'ku't gur qpukdn'ht "vj g' rkegpukpi . " tgi wvq"cpf "uwr gt xkukp"qh"vj g'kpwtcepg"ugevt "kp" Mquqxq0' Cnuq. "dcugf "qp"Ncy "pq0'27 IN/267"qp" Kpuwtcepg"\$EDM"ceeqtf kpi "vq"vj ku"ry . "j cu"vj g"gzenvukxg"t gur qpukdn'ht "vj g' rkegpukpi . "uwr gt xkukp" cpf "tgi wvq"qh"kpwt gu"cpf "kpwtcepg"kpvt o gf lctkgu."cu" y gm'cu"qv gt "gpv'kku" vj cv'gz gtelug"vj g' cevkkku"r tqxf gf "ht "d{ "vj ku"ry \$0'Vj g'Ncy "qp"Kpuwtcepg"j cu'f gvt o kpgf "vj cv"\$P q'r gtuq"ecp" gpi ci g' kp"kpwtcepg. t gkpwtcepg. kpwtcepg'o gf kvq"qt"qv gt "cevkkku."y j lej "ctg't gs wkt gf "vq"dg' rkegpugf "cpf " cr r tqxgf "d{ "vj ku"ry . "y kj qwbc'xcnf "rkegpug"cpf "cr r tqxcrkuuwgf "d{ "vj g'EDM'ceeqtf kpi "vq"vj g'r tqxkukpu" qh"vj ku"ry "\$"cpf "\$P q'r gtuq"o c{ "wug"vj g"y qtf "\$kpwtcepg\$. "\$t gkpwtcepg\$. "\$kpwtcepg"dtqngt "\$Serko u" j cpf rgt "\$"qt "f gkxvkgu"qh"vj gug'y qtf u'kp"eqppgevkp"y kj "cp"cevkkk. "r tqf wev'qt "ugt xleg"qt "kp"vj g'cevkkk{ " r tqo qvqpcn'y kj qw'j cxkpi "c' rkegpug"kuuwgf "d{ "EDM"vq" gpi ci g'kp"kpwtcepg"cevkkk{. "gzev v'y j gp'uwej " wug'ku'gucdrkj gf "qt"tgeqi pl' gf "d{ "vj ku"ry \$0'Ky knilr gen'o qt g'dtqcf n' "cdqww'vj g'vqr le"kp"s wugvq" f wt kpi " vj g'r tggpvcvq"qh"vj ku"r cr gt0

Key words—i tggp"ectf. "I gpgxc. "Mquqxq. "ci tggp gpv. "o go dgt uj kr 0'

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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'uqnwkqpu'v'egt vcp'f kur wgu0K'ku'c"xqnpvct { 'cpf "eqphkf gpvkn' f kur wg't guqnwkqpu'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 { " ucukhcevt { " t guqnwkqpu" qh' vj gkt " f kur wgo' O gf kcvqtu " hcekrkcyg" eqo o wplecvkp"dgvy ggp"vj g'r ct vku"d { "ngcf kpi "vj go "kpv" c"ut wevt gf "eqo o wplecvkp"r tqeguu'Uq"d { " cr r n kpi "vj g'o gf kcvkp"r tqegf vt g."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"dgvy ggp"vj g'r ct vku'y kj "gcej "qvj g't0Vj ku'r tqeguu"ku'eqo r ngvgn { "eqphkf gpvkn' Vj g'o gf kcvkp"r tqegf vt g"ecp"dg"kpklcvgf"d { "vj g'r ct vku"vj g"eqwtv."vj g'r tqegewkqpu"qt "vj g"eqo r gvgpv' cf o kplutcvkxg'dqf { "beeqt f kpi "vq"vj g'ngi kur vku'kp'hqteg0Vj g'o gf kcvkp"r tqegf vt g'ku'b cpf cvqt { 'kp'ecugu" y j gt g'vj g'r ct vku'hkg" c'rcy ukv'kp"eqwtv."hqt "f kur wgu'lt qo "hco kn' "tgrvku'pu'tgrvgt "vq"ecugu'lt qo "crko qp { ." i wctf kcpuj kr ."eqpcew."ej kf "ewuvf { "cpf "vj g" f kxkukqpu"qh'eqo o qp"o ctken'r tqr gt v { ."vj g"lwf i g"kp"vj g" r tgr ctcvt { "uguukqpu'cpf "chvgt "vj g'r tgrko kpc { "gzco kpcvku'qh'rcy ukv"o wuv'kphqt o "cpf "qdrki g'vj g'r ct vku' kp"vj g'o gf kcvkp"r tqegf vt g'0Vj wu."kp"qtf gt "vq"cr r n kpi "vj g'o gf kcvkp"r tqegf vt g."vj g"eqwtv'kuugn'ecp"qdrki g." dw'vj g'r ct vku'vj go ugrku'ecp"cr r qlpv" c"o gf kcvqt0Vj wu."y g'y km'vcmo qt g'dtqcf n { "cdqww"vj g"vqr le"kp" s wguukqpu'f vt kpi "vj g'r t gupcvkqpu"qh'vj ku'r cr gt0'

Key words:"o gf kcvkp."r tqegf vt g."f kur wg."uqnwkqpu."cngt pcvkxg0'

ABSTRACT BOOK

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 gte'v'k'p' "dgeo gu"o qt g'f k'k'lewn'cpf "ecp'ngcf "v'q'eqo r rdecv'k'pu'y kj "v'j g' qeewr cv'k'p' qh'v'j g"kp'v'k'p'gu'k'p' v'j ku'j qng. "v'j g'tgo ckp'kpi "y kj qw'dmqf "ektewr'v'k'p' cpf. "cu'c' "tguwax. " i cpi tggg. 'v'j g'f'gcv'j "qh'v'j g'tgo ckp'kpi 'kuu'w'k'p'v'j ku'j qng0C'p'k'pectegtcv'gf 'j gtpk'v'j cv'eqpv'k'w'w'gu'c'lw'wi lecn' go gti gpe { "tgs wkt'gu"ko o gf lcv'g'v'gcv'o gpv' cpf "v'j g'r quukdkrk { "qh'v'j g'tguv' qh'v'j g'kp'v'k'p'g' qwukf g'v'j g' eqng'v'k'p' { "cp" wppgeguuct { "eqo r rdecv'k'p"y j gp'y g'eqpukf gt "v'j cv'k'ecp"dg'kp'v'k'p'g'p'g'f "cv'v'j g'v'ko g'qh' r t'gugpv'v'k'p'v'j kj qw'y ck'k'p' "hqt'k'v'q'f gi tcf g'v'q'v'j ku'gz'v'gp'0J gtpk' "Uj qo c+'ecp'cnuq'cr r gct'cv'v'j g'uk'g' qh'lw'wi gt { "kp'v'j g'pcxgn'cpf "uet qwo 0'Vj g'tgcuq'p' "hqt"v'j g'cr r gctcpeg"ku' qh'ng'p'i gpg'v'e. "j g'gf kct { "cpf " uqo g'v'ko gu" v'j g { "ctg" cnuq' t'g'v'gf "v'q" r j {ulecn' cev'k'k'v' { " / " r j {ulecn' gz'gt'v'k'p'0' O quv' r cv'k'p'w' y kj " wpeqo r rdecv'gf "j gtpk'cu'f q'pqv'p'ggf "v'q'v'c { "kp'v'j g'j qur kcn'ch'v'gt'lw'wi gt { . 'dw'ecp'd'g'f'kuej cti gf "j qo g'v'j g' uco g'f'c { "cpf "v'g'v'gf "qp"cp'qwr cv'k'p'v'dcuku'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'pqt'o c'n'rk'g' y kj qw'cp { "ur gek'k'e"uv'qr ci g'0'K'uctw'y kj "y cmkpi "ko o gf lcv'gn' "ch'v'gt"v'j g'qr gte'v'k'p'. "v'j g'uco g'f'c { 0' Y cmkpi "ku'p'geguuct { "v'q"r t'g'x'gp'v'j tqo dquku'cpf "ko r tq'x'gu'dmqf "ektewr'v'k'p'k'p'v'j g'x'g'k'p'u'qh'v'j g'ng'i u0' Qv'j g't'eqo r rdecv'k'pu. 'uwej "cu'uy gmkpi "cpf'r ckp. 'ctg'r t'g'x'gp'v'gf "d { 'h'q'm'y lpi 'v'j g'f'qev'qt'u'cf x'k'eg'hqt'r quv' qr gte'v'k'g'v'gcv'o gpv'cpf "v'cmkpi "o gf lcv'k'p'u'cu'r t'g'uetldg'f 0J qy g'x'gt. "v'j g'ecugu'ct'g'f k'h'gt'gp'v'cpf "v'j g'r'v'gt' k'k'ku'v'g'v'gf. "v'j g'ej cpegu'qh'eqo r rdecv'k'pu' k'p'et'g'cu'g'0' K'y kn' v'cm' o qt'g'cd'q'w'v'j g'r cr gt'f'w'k'p'i "v'j g' r t'gugpv'v'k'p'qh'v'j ku'r cr gt0'

Key words: "j gtpkcu. 'f'kugcug. 'em'uuk'h'ecv'k'p. 'v'gcv'o gpv.'v'f'r gu0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

THE CRETE AGREEMENT, THE EFFECTS AND IMPORTANCE OF THE GREEN CARTON INSURANCE

Dr. Sc. Shkëlqesa Çitaku³

³Wpkxgt ulx{ 'qh'Rt kxkpcöJ cucp'Rt kuj v{kpcö. 'f gr ctvo gpv'hkpcpekriNcy. 'Rt kxkpc. 'Mquqxq0'

ABSTRACT

P qp/o go dgtuj kr "kp"vj g"Wpkxgf "P c{xqpu"Qti cpl{ c{xqp"WP +tgr tguqpu"vj g"o ckp"qduvcerg"vq"Mquqxq0" o go dgtuj kr "kp"vj g"Eqwpeki'qh'Gwtqr gcp"Dwtgcwu0Eqpugs wgvv{. "qwt"eqwpt {"eqp{vkwgu"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 kxkqp" gwtqu.'cnj qwi j "vj ku'co qwpv'ku'i tgevg{ 'vj cp'y j cv'ku'tgs w{t gf "d{ 'vj g'Eqwpeki'qh'Dwtgcwu.'dw'ukpeg'y g'ctg" pqv'r ctv'qh'vj g'WP. "y g'ctg'pqv'cdrg'vq"o cng'c"uqrvkqp"tgi ctf kpi "vj g'Ectf dqctf "qh'I tggp0'v{kf "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{f w{v'q'r qrkxlecn'r tqdrgo u0' Y g'j cxg'v{kf "vj tqwi j "cpqyj gt"ucvg."dw'vj g'Eqwpeki'qh'Dwtgcwu'ku'uc {kpi " {"qwj' cxg'r qrkxlecn'r tqdrgo u0' Kp"vj ku'y c {"Mquqxq"tgo c{kpu"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 "k'j cu'o gv'vj g'vgej plecn'eqpf k{kqpu0Ukpeg'Mquqxq'ku'c'pgy "eqwpt {"cpf " vj gtg"ctg" r tqdrgo u" y k'j "pqp/tgeqi p{kq" d {"uqo g"uwttqwpf kpi "eqwpt{kgu. "vj gtg"ctg"cnq" r qrkxlecn' r tqdrgo u'vj cv'j cxg'pqv'o cf g'k'r quukdr{hqt "Mquqxq"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'f w{kpi "vj gug'vy q" {"gct u0'Vj g {"ctg"pqy "y c{kpi "hqt "c"tgr qt v'htqo "vj g'Eqwpeki'qh' Dwtgcwu0Uqo g"qyj gt"qr v{kp"o wuv'dg" hqwpf "vq"dg'r ctv'qh'vj ku'Eqwpeki0Uq"vj g'I tggp"ectf "ku"cp" kpvgtpcv{kpcn'xgj leng"kpwtcpeg"egt v{kecvg."y j lej "ku'ceegr vgf "d {"vj g'cwj qt{kku"qh'69"eqwpt{kgu."cpf " Mquqxq"ku'gzr gev{f "vq"dg'r ctv'qh'vj ku'ci tggp gp0'Ky kn'vc'm'o qtg'cdqw'vj g'vqr k'f w{kpi "vj g'r tguqpv'v{kp" qh'vj ku'r cr gt0'

Key words: [" gmy "ectf. 'ko r qtvcepg."WP. "o go dgtuj kr. "eqpf k{kqpu0'

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 <1qt 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 " yj g" j gcnj " qh" r rcpw. " cpko cnu. " cpf " j wo cpu0' Vj gug" j gcx { " o gvcu" ecp" dg" tgo qxgf " kpv" uli pht ecpv' s wcpv kkgu" wukpi " eqpxgp vkpcn' r j { uleqej go kecn' cpf " dkqmj kecn' r tqegu u0' Vj g" i qcn' qh' yj g" y qtm' ku" vj " tgf weg' Et " *XK" cpf " rcf " *Rd+ kpvz vkg" y cuvy cvgt " d { " wukpi " c" pcvwcn' cf uqtdgpv' o cf g" ht qo " c" drgpf " qh' eqeqpw' cpf " gi i uj gm0' Ugxgt cn' r tqegu u" y gt g' wugf " vq" r tgr ctg" yj g' eqeqpw' cpf " gi i uj gm' cf uqtdgpw. " kpenw kpi " dqk kpi . " ft { kpi . " ecr kpcv kq" cv': 22ÅE " hqt " yj tgg" j qwtu. " i tlpf kpi . " r J " cf lwwo gpv. " r tgekr kcv kq. " cpf " hngt kpi 0' Vj g" cf uqtr vkq" gzt rtko gpv' fo qpust cvgf " yj cv' 30' i " qh' cf uqtdgpv' f quci g" cr r rkgf " qxgt " 40' " j qwtu" r tqf weg" yj g" j ki j guv' Et " *XK" tgo qxcn' cpf " cf uqtr vkq" 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 k j " eqeqpw' eqwf " dg" cp" ghg ev kxg' pcvwcn' cf uqtdgpv' hqt " tgf wekpi " j gcx { " o gvcu' qmwkq. " r ct vewctn { " Et " *XK" kpv' y cvgt0'

Keywords: 'Ej tqo kwo . " rcf . " cf uqtdgpw. " vgz vkg" y cuvy cvgt. " r qmwkq. " gpv' ktpo gpv'

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 cwkqpu"

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 "kp"vj g'ercuutqqo "cvo qur j gtgOY j kg'igewt gtu'f q'vj gk "dguv'vq'vgcej "vj g'uwwf 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"kp/ 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"kp"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 "rtgrctevkqp"cu"c"r qvgvkn'vgcej gt "wpgt"vj g' fktgevkqp"qh"cp"kpukwwkqp"uwr gtxluqt "igewt gtu"y j q"ugt xgu"cu"c"o gpvqt0'Vj gqt kkecn't guctej "o gj qf" y cu'wugf "vq"i cvj gt "lphqto cvkqp0'K'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 { "eqpenw 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 gtekg0'K'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 "kpwt wevkqpcn'utcvgi kgu"kp" vj gk "iguuqp"rtgrctevkqp0'K'cf fkkqp. "go r mq{ gtu'qp"vj gk "rtv'uj qwf "r w'lp"r rneg'eqo r tgj gpukxg'u{ ugo u" qh'uwr r qt'v'qj gr "dgi kplki "vgcej gtu'f wtkpi "vj gk "htuv" { gct "lp"vj g'r tqhguuqp0"

Keywords: Vgcej kpi "Rtceveg. "Uwf gpv'Vgcej gt. "Hggfdcem'Nguuqp"Qdugt xcvkp0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

STRUCTURAL AND ELECTRONIC PROPERTIES OF SNO_2 SUPERCCELL

Abderrahim Ait Lhaj^{1,a}, Brahim Ouazik^{1,b}, Mohamed El Hasnaoui^{1,c}, Hassan Chaib^{2,d}

³*O cvgt knu'cpf "Uwdcvqo ke'Rj {ukeu.'Hcewm\ 'qh'Uekpegu.'Klp'Vqlckl'Wpkxgt uk\.'O qt qeeq0'*

⁴*O cvgt knu'cpf "Gpgti { 'Tgugctej 'T tqwr.'Rqrf'kuekr'kpct { 'Hcewm\ 'qh'Qwct /c/cvg.'Klpqw\ qj t' "*
Wpkxgt uk\.'O qt qeeq0'

"

ABSTRACT

"Kp"vj ku'uwf { .y g'o qf grgf "vj g'ut wewtcr'cpf "grgevtqple'r tqr gt vku'qh'c"4z4z4"uwr gtegn'qh'UpQ .y j lej " et { ucnk gu"kp"vj g"s wcf tcvle"twkr"r j cug"cv"co dlcpv"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\ "Hwpevkqpcn'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 " gZR gt ko gpvcr' xcnwgu' J qy gxtg." vj g" vj ggt gvlecr'dcpf "i cr "ku"wpf gt guvko cvgf "cv'20 7" gX"eqo r ctgf "vq"vj g"gzr gt ko gpvcr'xcnwg"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'dcpf .y j kg" Up/7r "qtdkcn'ctg"r tqo kpgp'kp"vj g"eqpf wvkkp" dcpf 0'Vq"ko r tqxg"vj g'ceewtce { "qh"vj g'dcpf "i cr .y g" cr r rkgf "c"J vddctf "eqttgevkqp"vq"vj gug"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 { "dcpf "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 I'HNCUI /Cflcttc''

Dr. Désiré Christel ZINSOUVI

Gpi nkuj 'Nkpi wanku'cpf 'Fkf cekeu. 'WCE I'HNCUI /Cflcttc''

Dr. Viviane A. HOUNHANOU

Cuuqekcvg'rtqlguuqt. 'Gpi nkuj 'Fkf cekeu. 'WCE I'HNCUI /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 wrcvqp'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 wrcvqp"cevkxkgu"kp"o ctngvki "eqwtug"v" ko r tqxg"uwf gpvau"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'wukpi "s wgvkqppck gu'cf o kpkvgtgf "v"ukz "28+'GUR"vgej gtu'cpf " gki j v { "2+'GUR"o ctngvki "ngctpgtu'qh'NVR/RIP 0'S wrcvkvxg" f'cvc'y gt g'cnuq"eqmgev'f' wtkpi "emutqgo " qdugt'xcvqp0'kp"vj g'ugeqpf "uvgr . "vj g'zr g'ko gpv'ni tqw u"GI +y j lej "t'gegxgf "vj g'v'gcv' gpv'qh'vj g'wug' qh'uko wrcvqp"cevkxg' . "cpf "vj g'eqwtu'ni tqw "GI +y gt g'v'gugf 0'Vj g'hpf kpi u'j ki j rki j v'vj cv'uko wrcvqp" 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 tcvqp"qh'uko wrcvqp"kp"o ctngvki "eqwtug"kp"qtf gt "v"j gr "ngctpgtu"v"r t'ceveg"o qtg"vj g'Gpi nkuj ' Ncpi wci g'v' t'gej 'vj gkt' i qcr0'

Keywords <GUR="G/O ctngvki . "Uko wrcvqp="Eqo o wplecvkxg'unkm"

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"
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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."

³Hcewn { "qhUekpeg"cpf "Vgej pqrqi { ."F gr ct vo gpv'qh'O cwtg "qhUekpegu."

³Wpkxgt uk { "qhCddgu"Nci j tqwt. "Mj gpej gr. "Cri gt k0'

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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 quvn { "o cplkgu"lp"vy q"flukpev'qz kf cvqp"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." gpvkt qpo gpvcn'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" grgevt qej go kecn" ucvkucvqt { " grgevt kecn' eqpf wvkkk { ." i cu' f gvgevkqp. "uqret 'ugrgevkxg' cduqt dgt 'i . "ugxgtcn' vgej plks wgu' j cxg' dggp' wugf "vq' f gr qukv' eqdcn' qz kf g' vj lp" 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 { ftqj gto cn' 0'

Vj ku" y qtn' f gcn' y kj "vj g" U { pyj guku" cpf "ej ctcevgt k cvqp" qh' Eqdcn' qz kf g" vj lp" 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 "qwd { "Z/Tc { "F hht cevqp" *ZTF +. "uecpplpi" grgevt qp" o let queqr g" *UGO +. "cpf "vnt cxkqrv" ur gev queqr { " *vx/xkukdng + y cu' wkk gf "vq' gzco kpg' vj g' qr vlecn' ej ctcevgt k vku" rknng" cu' vcpuo kwcepg. "cduqt dcepg. "tghrgevcpeg. "tghrcevkg" kpf gz. "f kgrgevt ke" eqpucpv. "vj g" dcpf "i cr 0'

Keywords: Uqn' i gn' Eq₅Q₆ "Vj lp" hko . "Z/ tc { "f hht cevqp. "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 KHEMISSSET

Mohcin Elkhathir, Miloud Chakit, Abdechahid Loukili, Youssef Aboussaleh

Dkqrqi { "cpf "J gcnj "Ncdqt cvqt { . "Hc ewn { "qh Uekgpegu. "Klp "Vqlckl Wpkxgt ulx { . "Mgpkt c. "O qt qeeq0'

ABSTRACT

Kp'rcu'f gecf gu."cu'lp"qyj gt "eqwpt lgu."O qt qee cp'f kgvj cxg'hpqy p'i t gcv'ej cpi gu'lpqxqrlkpi "hqqf u'ct vklekn' hqqf u' cpf "rcu' hqqf 0' Vj ku" uwf { " clo u" vq" u { ugo cvkccm { " cuuguu" cuuqekcvkpu" dgy ggp" qti cple" hqqf " eqpuwo r vkqp" cpf "eqi pklxg" lp"uco r rg'qh'uej qqr'ej kf t gp0"

Vj g'uwf { "uco r rg'kpenmf gf "fcvc"qh'432"uej qqr'uwf gpwu'ci kpi "32635" { gct u/qrf . "ht qo "vj tgg"rgo gpvct { " uej qqr'eqj qt u0'Y g"o gcuwgf "cm'eqpuwo gf "hqqf u'kpenmf kpi "o clk"o gcu. "dkuevku. ""ej go kecu'cpf "rkhg" u { rgu0'Vj g"o gcuwgf "eqi pklxg" f qo ckpu'y gt g'cwgpvkqp"o go qt { "f 4T "vguv"cpf "y qtnkpi "P / Dceni'cuu0' Y g"uwgf "vy q"ucvku'ecni'cr r tqcej gu"vq"cuuguu"cuuqekcvkpu" dgy ggp" qti cple" hqqf u'cpf "ej kf "eqi pklxg" vj g"gzr quqo g/y kf g"cuuqekcvkqp" uwf { "GzY CU"eqpukf gt kpi "gcej "eqpuwo gf "hqqf "lpf gr gpf gpv { . "cpf " vj g" f grgvkqp/uwdurkwwkqp/cf f kklp"cri qt kj o "F UC"eqpukf gt kpi "cm'gzr quw gu'uko wncpgqwu { "vq"dwkf "c" i gpgtci' o qf gr0' Vj g"t guwu" uj qy " vj cv'ej kf " qti cple" hqqf "lpvcng" y cu" cuuqekcvgf " y kj " j ki j gt " hwwf " kpvgrki gpeg" cwgpvkqp+ueqt gu" dgc" ? "30: =, 7' 'EK? "2072."30 9+cpf "j ki j gt "y qtnkpi "o go qt { "P / Dceni' ueqt gu" *2045=2027."2063+ "cpf "ej kf "rcu' hqqf "lpvcng" * 3047= 402." 2062+ "y cu" cuuqekcvgf "y kj "my gt " cwgpvkqp" cpf "o go qt { "ueqt gu0'J qy gxtg. "vj g'twcrn'qt ki kp"vj cv'tghrgev'j ki j 'r j { ukecn'cevklx0"

Vj ku'htu'veqo r t gj gpukxg'uwf { "qh'ej kf j qf "pwt kklp"tkun'hevqt u'awi i guu'vj cv'wphcxqwtcdrg'ej kf "f kgv." kpenmf kpi " my " qti cple" hqqf " eqpuwo r vkqp" cf xgtugn { " cpf " etquu/ugevklpccm { " cuuqekcvg" y kj " eqi pklxg" hpevklp0' Wpgzr gevfg "cuuqekcvkpu" y gt g"cnq" qdugt xgf " cpf " o c { dg" f wg" vq" eqphqwpf kpi " cpf " t gxtug" ecwucikx0'

Key words "qti cple" hqqf . "eqi pklxg" hpevklp . "f 4T "vguv. "cf qrguegpwu. "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 { "qH'Cr rnkf 'Ej go km { "cpf 'Gpxkt qpo gpw 'Hcewm' "qH'Uekgpeg. 'Kdp \ qj t " Wpkxgt ukf. 'Ci cf kt .: 328. 'O qt qeeq"

⁴Hcewm' "qH'Cr rnkf 'Uekgpegu. '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" Htqo "cs wqwu'uqnwkqp"d { "gzvtcevpki "k'htqo "o ct kpg'dkqo cuu. "wulpi "y g"eqpxgvpkqpcr'o gjv qf. "hqmny kpi " yj g" ugr u" qh" f go kpgtck k'cvkqp. "f gr tqvgkpk'cvkqp" cpf "eqpxgtukqp" ej kkp" vq" ej kqucp" *EJ U0' Z/Tc { " F kht'cevkqp. "Uecppkpi "Grgestqp"O letqueqr g. "O cr r kpi "cpf "Gpgti { "F kur gtukxg"Ur gevqueqr { "y gtg"uwgf " vq"cuuguu"o qtr j qmji { . "grgo gpwcl'eqo r quk'kqp"cpf "utwewtg'qh'gzvtcevgf "ej kqucp0Vj g' m'pgvle"uwf { "qh" ET"cf uqtr vkqp'qpva'yj g'dkqcf uqtdgpv'y cu'hwgf "y kj "c'r ugwf q/ugeqpf "qtf gt' m'pgvle"o qf gr0Vj g' k'phwpeg" qh'r ctco gvgtu'uwej "cu'dkqcf uqtdgpv'tcvkq. "eqpcev'vko g. "kpkkn'eqpegpvtcvkqp. "vgo r gtcwgt"cpf "r J "y cu" vguvgf "wulpi "Vci wej k'gzt g'ko gpwcl'f guki p" *VGF + "y kj "N. "qt vj qi qpcr'cttc { " *kxg" r ctco gvgtu"kp"vy q" r'xgnu+0Vj g' k'pkkn'eqpegpvtcvkqp. "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 k'g'yj g" ghgew'qh'r J "cpf "vgo r gtcwgt"ctg'o k'pko cr0Vj g'o czko wo "f { g'tgo qxcn' ghlekpe { "w'pf gt "qr vko cr'qr gtcvki "eqpf k'kqpu'y cu"; 804; " 0y j lej "cv'yj g'qr vko cr'eqpf k'kqpu'qh'307"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'eqpegpvtcvkqp "E'k'qh'ET" f { g'y cu'yj g'o quv'uki p'k'lec'p'v'hc'evt "k'p'yj g'cf uqtr vkqp" ghlekpe { "y kj "c" eqpvt'k'w'kqp'qh'740; " 0Vj gug'tguwu'eqphkto "r t'g'x'k'wu't'guwu'q'd'v'k'p'g'f "y kj "yj g'dcvej "u'vgo "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'htqo "y cuvgy cvgt0"

Keywords: Cf uqtr vkqp. 'Ej kqucp' dkqo cuu. 'Xcniqt k' cvkqp. 'Qr vko k' cvkqp. 'M'pgvleu. 'Y cuvgy cvgt' t'g'co gpv0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

CORE ELEMENTS OF DIGITAL ACADEMIC LEADERSHIP IN HIGHER EDUCATION: A COMPREHENSIVE REVIEW

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Zohaib Hassan Sain¹

Uwr gt kqt "Wpkxgt ukyl . "Renkucp³"

ABSTRACT

F ki kcril'cecf go le "Ngcftgtuj 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 cvle" rkgtcwtg" t gxlgy . " hqewukpi " qp" etklecni' r wdrlec vkpu" vq" g zco kpg" vj g" guugpvkci' eqo r qpgpvu" 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 kquu. " 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 e 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 q 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 k 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

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INFLUENCE OF B SITE IN DOUBLE PEROVSKITES Sr_2CuBO_6 (B= Ir, Os) ON THE MAGNETIC EXCHANGE: MONTE CARLO INVESTIGATION

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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 pqrqi kgu.'Ugwc v.'O qt qeeq0'

⁴Vj g'Pcvkqpcn'J ki j gt 'Uej qqr'qh'O kpkpi '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 pqrqi {"
Ugwc v.'J cuucp'3u'Wpkxgt ukf.'Ugwc v.'O qt qeeq0'

ABSTRACT

Kp'vj ku'lxgukv cvkqp.'y g'r t gugpv'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'lxgukv cvkqp'eqo dlpki 'y kj 'O gtr qru'Crn qt kj o "lp'vj g'itco gy qtn'qh'Kukpi 'o qf g'0O qt gqxt." vcnpi " kvq" ceeqwpv' vj g' vcpukqp" vgo r gtcwtg" hqwpf " gzt g'ko g'pvcml " 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 gX'0Y 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 gX'0Hkpcml ."vj g" kphwpeg'qh'D/ukg'qp'vj g'vcpukqp"vgo r gtcwtg'cu'y gml'cu'qp'vj g'xcn'gu'qh'vj g'zzej cpi g'kpvgtcevkpu" j cxg'dggp'uwf kgf "cpf "f'kwuugf 0"

Keywords: " F qwdrg" r gtqxunkg" U₄EwKQ₈." F qwdrg" r gtqxunkg" U₄EwQuQ₈." o ci pgl'e" zzej cpi g" kpvgtcevkpu."O qpv"Ectm'lxgukv 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}"

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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 wcvkqp"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"wugf "hqt"fcw"eqmgevkv0Vj g'tgrkdkkv{"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"eqmgevkv" y cu'cpcn| gf "wukpi "f guetkr vkg"cpf "kphgt gpv'cn'ucvku0vj 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. Adeboye⁵

^{3,4,5,7} *F gr ctwo gpv'qhlRwt g'cpf "Crr 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 {."Okppc"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 gmkpi "vq" kphqt o "gxkf gpeg/dcugf "kpvt xgpvkuqpu" cpf "r qike { "f gekukqpuO'Vj 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 wrcvkuqpuO' C" ukz/eqo r ctwo gpv" o qf gr" y j lej " kpenwf gu" Uwegr vldrg." Xceelpcvgf /RtGR." " Cu{ o r vqo cvke." U{ o r vqo cvke." Vtgcvgf " cpf " CKF U" r qr wrcvkuqpu" ku" r t gugpvvgf O'Vj g" xcikf kvf "qh" yj g" uqnvkuqpu" ucvgu" chkt o u" yj cv" yj g" o qf gr" ku" y gm" f ghkpgf " cpf " j qif u" gr kf go kqrqi lecn" uki pkklecpv" g' dculc "tgr tqf wevkuqpu" pwo dgt " *T₂+ " y cu" cnuq" qdvckpgf " wulpi " yj g" pgzv" i gpgtcvkuqpu" o cvtkzO'Vj g" f kugcug/ht gg" cpf " gpf go ke" gs wkrkdtkwo " ucvgu" y gt g" kf gpvkhgf. " cpf " yj gk" ucdrkvf " ku" cpcn { gf " y j lej " ujqy u" yj cv" kh" T₂ < 3 " yj g" f kugcug/ht gg" gs wkrkdtkwo " ku" mjecm { " cu{ o r vqkecm { " ucdrng" cpf " wpuvcdrg" kh" qvj gty kugO' Ugpukxkvf " cpcn { uku" y cu" ecttkgf " qw" wulpi " pqto cikf gf " hqty ctf " ugpukxkvf " kpf gzO'Vj 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 wrcvkuqpuO'

Keywords: O cvj go cvkecn" o qf gmkpi , J KXICF U. "Dcule" Tgr tqf wevkuqpu" P wo dgt. "Ucdrkvf { "

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

UTILIZATION OF VERMICOMPOST IN BIOREMEDIATION AND SOIL QUALITY MANAGEMENT

Ganesh Kumar*, Prof.R.Y Hiranmai and Ajay Neeraj

Uej qqr'qhlGpxkt qpo gpv'cpf "Umwkpcdng" F gxrqr o gpv"

Egpr crl'Wpkxgtukf "qhlI wltcv.I cpf j kpci ct "Kpf kc" *5: 4252-0'

ABSTRACT

Ci tlewnwtg'r tqf wevkqp"r r{u"u"uki p hiecpv'tqng"cu"u"uqwt eg"qh'pwt kkkp"cpf "rkkgrkj qqr "ugt xkpi "r gqr ngu" i rjdcml'0' Gzeguukxg" wug" qh"r guwef gu" cpf "eqpxgpvkpcn' hgt vkk gt u" kp" uqkl's wcrk\ "o cpci go gpv" cpf " r tqf wevkqp"qh'etqr u'ecwugu'ugt kwu'eqpegt pu't gcrvgf "v"gpv'kqpo gpcn'uwuclpcdkk\ "cpf "j wo cp"j gcrnj 0' 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'0'Vj g'r t gupv'uwwf { "g'zr rqt 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 wcrk\ "o cpci go gpv'0'Wkkk' cvkqp"qh'qdugt xcvkpu'ugctej "vj tqwi j "t gugctej "cpf "t gxlgy " ct vlegu'lt qo "uelgpv'khe" "lqwt pcn'r tqxkf gu'kpuki j w'lpv'vj g'ghgevkxgpguu"qh'xgt o leqo r quv"kp'uwuclpcdng" ci tlewnwtg"kp"vj g'g'tc"qh'tgf wekpi "ci tlewnwtcr'ncpf. "vtdcpk' cvkqp"cpf "erko cvg"ej cpi g'0'Vj g'pwt kgpv't lej " ecukpi u" cpf "gp| {o cve" gpj cpego gpv'lt qo "f ki guw'xg"r tqeguu" qh'gctvj y qto u'lt qo "qti cple" dkqo cuu" r tqxkf gu'uqkl'eqpf kkkpqt "eqpckkpi "t gcf k\ "cxckcdng"r rcpv'pwt kgpw'0'Xgt o leqo r quv'r tgr ctgf "d { "vj g" wug"qh" "gctvj y qto u"ko r tqxgu'uqkl'r qtquk\ . "ci i tgi cvg"ucdkk\ .kpetgcugu"y cvgt "j qrf kpi "ecr cek\ "y j krg" f getgcugu"uqkl'dwm'f gpuk\ (Uwr r ngo gpv'qh'kpu" d { "xgt o leqo r quv"ko r tqxgf "vj g"cpvkz kf cpv'cevkk\ 0" Xgt o leqo r quv' dqquv' cxckcdk\ "qh' pwt kgpv. "kpetgcugu" f kugcugu" cpf "r guv' vqrctpeg" kp" etqr u" cpf " ko r tqxgu'etqr "r tqf wevkqp'0'Vj ku'ku'qpg'qh'vj g'equv'ghgevkxg"cpf 'uwuclpcdng'utcvgi { "vj cvj cxg'vj g'r qv'pvcn' vq"cmgxlcv"go gti kpi "r qmwcpvu.qti cple"vqzku.o letqr r'uwle" cpf "r j cto cegwlecn" "o cvgt kn"lt qo "vj g" uqkl'0'Xgt o leqo r quv'cew"cu"u"qti cple"o cpwt gu'pwt kuj gu'uqkl'y kj "o cetq"cpf "o letqpwtkgpv. "hqt o cvkqp" qh'j wo wu. "gp| {o gu. "ko r tqxgu'pwt kkkp"kp'r rcpv. "r j { vqj qto qpgu'cpf "r j qvqu{ pvj guku'vj wu'gpj cpegu'uqkl' s wcrk\ 0'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'0'Xgt o leqo r quv'ku"geq/lt kgp n\ "cpf "xgt { "uko r ng"r tqeguu"vj cv'j cu"dgvgt "ej ctcevgt ku'ku' hgcwt gu" y kj qw'ecwukpi "j cto "vq"etqr u'0'K' eqpckkpu"j ki j gt "pwt kgpv"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"cevkkp" qh' gctvj y qto u'0'Vj wu" cr r r'ecdkk\ "qh'xgt o leqo r quv'ko r tqxgu'vj g'r j { uleq/ ej go kcr'icpf "dkqrji kcr'icwt kd wgu'kp'uqkl'0'

Keywords : "xgt o leqo r quv' "dkqt go gf kcvkqp. "ci tlewnwtg. "uqkl'o cpci go gpv"

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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"l gct "30+"Cuukncpv'rtqlguqt/5"

Hcewmf "qhrj cto ce{"Dj ctvj "kpukwg"qhlj ki j gt "Gf wecvkp"cpf "Tugctej .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"qh'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 g{ "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 qtvpv' 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"o 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'qh'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 ctvlekr 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 " uwuclpcedkiv{ . " 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" vtgcvo 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 nki j w'vj g'pgeguukv {"qh'eqpvkpwgf "tugctej . "kputwecvkp."cpf "ngi kurevkxg"mqdd {"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 {" "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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"v"gpj cpeg"vj g"vgej kpi "qh'Hqwpf t { "vgej pqrqi { "kp" Rqn'vgej pleu'Vj g"uwf { "ku'c"uwxg { "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 " v" 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 gpw'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'v"r tqf wekpi "Rqn'vgej ple"i tcf wevgu'y j qct g'cr ctvltqo 'dggp'ugr't gncpv'cpf "gpwtr tkupi " y knicnq'dg'lqdu'r tqxkf gtu0'

Keywords: Utcvgi { .Gpj cpeki .Hqwpf t { "Vgej pqrqi { .Rqn'vgej ple"

"

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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"ghgev"qh'qf qwt "eqpvtqmgf "r qwmt { "o cpwtg"*f tqr r lpi u+"qp"y g"i tqy vj . "{kgrf "cu" y gni'cu"o ctngv'xcnwg"qh'Qntc"kp" Wtwo c"o gvtqr qru0Vj gt g'y gt g'vy q"tgcvo gpv'i tqwr u."V3:y cu'y g'qf qwt " eqpvtqmgf "tgcvo gpv'i tqwr "y j lej "eqpukwu"qh'322'i tco u"*i +"qh'δCnæo ö"vq'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'eqpvtqr0Gcej "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 g'tgcvo gpv'y cu'cf f gf "gxt { "hwtvj "pki j vn' "y kj "qvj gt "tqwkpg"o cpci go gpv'r tcevegu" cf gswcvgn' "qdugt xgf 0Vj g"r rwpv'j gli j v."rgch"pwo dgt. "uvgo "ngpi vj . "htwk"pwo dgt. "hry gt "pwo dgt. "rgch" ngpi vj "cpf "htwk"y gli j v'y gt g"o gcuwtgf 0Vj gt g'y cu'pq"uki plhkecpv'f khtgt gpeg"*R"@2027+"co qpi "cm'vj g" r ctco gvtu"o gcuwtgf "hqt"dqy "tgcvo gpv"i tqwr u"V3"cpf "V40Vj g"htwk" {kgrf "y cu'urki j vn' "o qtg"kp"V4" *wptgcvgf +0Qntc"r tqf wevkv' "y j lej "y cu'ceeguugf "wukpi "equ'cpf "tgwtp"cpcn'uku'y cu'r tqhkcdng'xgpwt g" y kj "c"o cti kp"qh'cdqw'vj tgg'vj qwucpf "ugxgp"j wptgf "cpf "hkv" "pctk" *%δ972+0K'ku'uchg'vq"eqpenmf g'y cv' eqpvtqmkpi "qf qwt "kp"r qwmt { "j qwugu"ku"cp"geq/hkpgf n' "r tceveg"y g"r tqo qvgu"i tggp"geqpqo { . "j cu'pq" pgi cvkxg'ghgev'qp"Qntc"r tqf wevqp0'

Keywords: "Qntc. "r qwmt { "o cpwtg. "i tqy vj . "{kgrf ""

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POSTGRADUATE STUDENTS' PERSPECTIVE ON CURRICULUM INNOVATION IN PHYSICS FOR SUSTAINABLE DEVELOPMENT

³Anwo Abdulmalik Olayinka

Rj {ukeu"Gf wecvkqp"Frctwo gpv."Uej qqr/qhUekgpeg"Gf wecvkqp." " Hgf gtcn/Eqngi g"qh"Gf wecvkqp"Vgej pkecn"Dkej k"Mcpg"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"gxgt { "ur j gt g'qh" j wo cp"rhgO'Vj ku"ecmgf "hqt"r j { uleu"ewttlewno "kppqxcvkqp"kp"qtf gt "vq"cnk p"kv"y kj "vj g"gxgt "f { pco le" uqelgv{O'Vj ku"uwf { "vj gt g'ht g"s wcpvskvkgf "gzt nqt gu"r quvi tcf wcvg"uwf gpvu)"r gtegr vkqp"qp"ewttlewno " kppqxcvkqp'kp't j { uleu'hqt "uwuclpcdng'f g'xgnr o gpvOC'lwtxg{ "qh'422'r quvi tcf wcvg'r j { uleu'uwf gpvu'cetquu" xctkvw"wpkxgtukgu"kp" My ctc"ucvg."P ki gt k"y cu"eqpf wcvg O'Vj g"uwtxg{ "gxcnvcgf "vj g"r quvi tcf wcvg" uwf gpvu' xlgv u"qp"vj g"kvgi tcvkqp"qh'uwuclpcdkv"eqpegr u"kvq"vj g"r j { uleu"ewttlewno ."vj g"ng{ " ej cmgpi gu'cpf "qr r qt wplkgu"kp"kvgi tcvkpi "uwuclpcdkv"eqpegr u"kvq"r j { uleu"ewttlewno "cpf "ko r cev" qh'kvgi tcvkqp"qh'uwuclpcdkv"eqpegr u"kvq"r j { uleu"ewttlewno "qp"uwf gpvu'w'pf gt ucvf kpi "qh'r j { uleu" eqpegr u"cpf "vj gk"cdkv{ "vq"cr r n"vj go O'Vj g"hpf kpi u"kvf kcvf "ut qpi "uwr r qt v'co qpi "r quvi tcf wcvg" uwf gpvu"ht "kpeqr tcvkpi "uwuclpcdkv"kvq"vj g"r j { uleu"ewttlewno ."dgrkxkpi "kv'y qwf "gpj cpeg"vj gk" w'pf gt ucvf kpi "qh'vj g"uwdlgev'cpf "r tgr ctg"vj go "hqt"tgn'y qtrf "ej cmgpi gu'OC'f kkpccm{ ."vj gt g'y cu'pq" uki p'k'ecpv'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 g'xgnr o gpvO'Vj g't guwu'uwi i guv'vj cv'kvgi tcvkpi "uwuclpcdng'f g'xgnr o gpv'kvq"r j { uleu" gf wecvkqp"ecp"huvg"t"i g'p'g'cvkqp"qh'uekgpvu"gs vkr gf "vq"vcemg'i mdcn'ej cmgpi gu'OT'gego o g'p'f'cvkqp" kpenf g'ht vj gt "ewttlewno "w'f'cvgu"vq"gvuwt"uwuclpcdkv{ ."cu'y gni'cu"tcklpi "hqt"r j { uleu"gf wecvqtu"vq" ghgevkgn{ "vgej "vj g'ug"eqpegr uO'

Keywords: " Rj { uleu" ewttlewno " kppqxcvkqp." Uwuclpcdng' f g'xgnr o gpv." Rquvi tcf wcvg" uwf gpvu)" r gtur gevkgu."Gf wecvkqpcn'tghqto "

"
"

ABSTRACT BOOK

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 "

Nkg "UPX+ 'J cuukdc 'Dgpdqwrk' Wpkxgt ukx { 'qhlEj ngh' J c { 'Ucrgo . '24222 'Ej ngh' 'Cni gkco' "

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"cuq"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"cu"uqwtg"qh" ci tlewmwtcn'cevkxg"eqo r qwpf uO'

*****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" cevko { egvg"SI J 3: \$kuqrvf"htqo "cp"Cni gkcp"Uc j ctep"uqkly cu"uwf kcf "d { "vgukpi "y q"ewmwtg"o gf kc" KUR4. [I DO'

Vj ku"uwf { "ku"ecttkgf "qwy kj "vj g"cko "qh"f gvgto 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"cevkxg"uwduvpegu" r tqf wegf "d { "vj g"cevkdcevgtk"utckpO'

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"9050kpevdcvkqp"ku"ecttkgf "qwc"v52'E'Awf gt "r gt o cpgpv'uttkpi "cv"472"tr o "kp" c"uj cngtO'

*****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"cevkxkkuO' 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 qukqp" cpf " eqpepvtcvkqp"qh"vj g"eqo r qppw"qh"vj g"r tqf wevkqp"o gf kwo "Dqwi j cej lej g"gv"cn"4227+0kpf ggf . "vj g" i gpw"Utgr vqo { egu"ku"npqy p"vq"dg"vj g"r tqf weg"qh"vj g"rti guv"pwo dgt "qh"cpvdkkqveu."ceeqwvki "hqt" : 2' "qh"vj g"cpvdkkqveu"uget gvgf "d { "cevkdcevgtk"(Berdy, 2005).

Keywords: "Cevkpdcevgtk." "Dkqcevkxg"eqo r qwpf u."nkp"gvkeuO'

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"Chlec0'ku" ur qkci g"eqwf "rko k'ku"cxckcdkxk\ "vq"eqpuwo gtu'vj gtd{ "ecwulpi "geppqo le"y cuv'vq'vj g'hcto gtu'Vj ku" uwf { 'y cu'eqpf wevgf "vq'f gvtgto kpg'vj g'hwi k'cuuqekvfg '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{ "htqo "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"kuqvfg "kpenf g"Cur gti kmu"urr." Rgpkelkwo "urr." Hwuctkwo "urr."cpf { gcu0"Vj g"o qu'r t gxcrgpv' qti cpluo "y cu" Hwuctkwo "urr"*72" + "hqmty gf" d{ "Cur gti kmu"urr"*390 2" + "cpf "Rgpkelkwo "urr"*390 2" + "Hwi k'eqm{ "eqwpv'lp"vj ku'uwf { "tapi g'htqo " 3043z"324"EHWi "6"30; "z"324"EHWi "y kj "V{qm{c"j cxkpi "vj g'j ki j g'v'eqm{ "eqwpu0Hwi k'ur qkci g" ecp"tgpf gt"eqtp"wpv crvcdrg"cpf "wpuchg"ht"j wo cp"eqpuwo r vkp0'Rtqr gt"uqtci g"o gvj qf "ku"vj g'ghqt g" pgeguct { "lp"r t gugt xkpi "vj g'ug"i tclpu"ci clpuv'hwi k'phge vkp0'

KEYWORDS <Hwi k'ej ctcevgt k'vkp. "kuqvgu." \ gc"o c{u0"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SHORT REVIEW"ON OSTEOPOROSIS"

"

*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 gugctej "

"

ABSTRACT"

Quvgqr qtquku"ku" c" ungrvcn' f kuqtf gt "ej ctcevtk{ gf "d{ "f getgcugf "dqp" f gpuk{ "cpf "ut gpi vj . "rcf lpi "vq" cp" kpet gcugf "tkun'qh" h'cewt gu'k'ku" r tko ct k{ "c" eqpf kkp"qh'ci lpi . "y kj "r quwo 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{ g'utqi gp"kp" y qo gp"cpf "vguqvgt qpg" k{ o gp' Vj g' eqpf kkp" qh'gp" f gxgr u" ukpvn{ . "y kj "u{ o r vqo u" dgeqo lpi " gxkf gpv'qpn{ "chgt" c' h'cewt g' qeewt u' T kun' h'cevt u' h'q' "quvgqr qtquku" k'p'nf g' i' g'p'v'ku. "rhguv{ rg" h'cevt u' uwej " cu" n'y "r j { ulecn' cevkv{ . "r qqt "pwt kkp" r' ct vewrtn{ "n'y "ecrkw "cpf "xkco k{ F" k'p'v'ng+ "uo qnki . "cpf" g'zegu'kxg" creqj qn' eqpuwo r v'kp' O' F kci p'quku" ku" v' r lecn{ "o cf g" vj tqwi j "dqp" o k'p'gt'cn' f gpuk{ "DO F + " v'guvki . "cpf" o cpci go gpv' k'pxq'k'gu" c" eqo d'k'p'cvkqp" qh' rhguv{ rg" o qf h'cevt k'p'u. "f kvct { "k'p'v'gt x'gp'v'k'p'u. " y gli j v'dgct lpi "gz gteku. "cpf" r j cto ceqmi k'ecn' v' g'cvo gpv' uwej "cu" d'kur j qur j q'p'cvgu. "f gpquwo cd. "qt" j qto qpg' t'gr m'ego gpv' vj g' t'cr { O' Gctn{ "f g'v'evkqp" cpf "k'p'v'gt x'gp'v'k'p" ct g' et k'ecn' h'q' r t'gx'gp'v'k'p' "h'cewt gu" cpf " ko r t'qx'k'p' "vj g' s' w'cvk{ "qh' rhg' h'q' "k'p' k'k'f w'cn' ch'gevgf "d{ "quvgqr qtquku"

KEYWORDS: " quvgqr qtquku. " dqp" f gpuk{ . " h'cewt gu. " ungrvcn' f kuqtf gt. " dqp" o k'p'gt'cn' f gpuk{ . " r quwo gpqr cwucn" ci lpi . " tkun' h'cevt u. " ecrkw . " xkco k{ F. " rhguv{ rg" h'cevt u. " r j { ulecn' cevkv{ . " r j cto ceqmi k'ecn' v' g'cvo gpv' u. " d'kur j qur j q'p'cvgu. " f gpquwo cd. " j qto qpg' t'gr m'ego gpv' vj g' t'cr { O'

"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ROLE OF WOMEN AND YOUTH IN PROFESSIONAL EDUCATION

Mamatkulova Gulnigorbonu

*Ociwgtu'lawf gpv'qhlEj ktej km'Ucvg'Rgf ci qi kecn'Wpkxgtukf. 'Icewn' qhlr gf ci qi kecn'Ej ktej km'
W/dgnkwp0'*

ABSTRACT

Vj g'tqrg'qh'y qo gp"cpf" {qwj "k" r tqhguukqpcn'gf wecvkqp "ku" kpet gculpi n' tgeqi pk gf "cu" c'etweknhcevt "hqt" geqpqo le"cpf" uqelcn'f gxgnr o gp0'Vj ku"ctveng" gzn rqt gu"j qy "vj" g"cevkg" r ctvlekr cvkqp "qh'y qo gp"cpf" {qwj "eqpvtkdwgu"vq" c'f kxgtukhgf. "kppqxcvkg" "cpf" unknf "y qtnhqt eg0'k'gzco kpgu"vj g'wplswg"ej cngpi gu" hceg" d { "vj" gug"i tqw u"kp" ceeguukpi "cpf" dggghkpi "ht" qo "r tqhguukqpcn'gf wecvkqp. "kpenw" kpi "kuwgu"t grvfg" vq"i gpf gt" uvgt gqv r gu. "uqelq/geqpqo le" dctlgtu. "cpf" rko kvgf "ceegu"vq" o gpvtuj kr "qr r qt wplkku"0'Vj g" ctveng" cnuq" j ki j rki j u'uweeguuhw'r qrekgu"cpf" utcvgi kgu"vj cv'uw r qt v'vj g" kpenwukp"qh'y qo gp"cpf" {qwj "k" r tqhguukqpcn'gf wecvkqp. "uwej" "cu" uej qrtuj kr "r tqi tco u." o gpvtuj kr "pgvy qtmu. "cpf" i gpf gt /ugpukkg" ewttlewno u0'D { "cpcn" | kpi "i rjdcn'ecug" uwf kgu"cpf" tgegpv'v gpf u. "vj" ku"uwf { "go r j cuk gu"vj g"pggf "hqt" c" o qt g" kpenwukg" 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 qtnhqt eg0'Vj g'hkpf kpi u'wpl gtuqg'vj cv'go r qy gt kpi "y qo gp"cpf" {qwj "k" r tqhguukqpcn'gf wecvkqp"pqv'qpn" "gpj" cpegu"r gtuqpcn'i tqy vj "cpf" ectggt "qr r qt wplkku"dw'cnuq" r r { u" c" xkcn'tqrg'k"p"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"lpf kur gpucdnr"tckp"o cvgtkcnrhqt"e"o wnkswf g"qh"qo guke"cpf "lpf wmtkcnr wtr qug0Y cvgt "ku"vj g" o quv"cdwfp cpv'o cvgtkcn "ku"ej ger "r tqf wevkqp"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"mpqy "k"vqf c { 0Vj tgg"uco r ngu"qh"dqj "ucej gv"y cvgt "cpf" dqtgj qrg"y cvgt"y gt g"eqmgevff "Hqo "Dcwi ctcy c"mecn"i qxgt po gpv'ncwukpc"ucvgo'Vj g"uco r ngu"y gt g" cpcn { gf " hqt" r j { ukeqej go kecn" cpf" cpvko 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" cpcn { uku"y cu'Ectt lgf "qwy kj "vj g"ckf "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"iy gt "xcnwg"qh"8070Cekf kv { "lp"ucej gv'y cvgt "j cu"b"o gcp"xcnwg"qh"72o i ln'y j kg"dqtgj qrg" y cvgt "j cu"76o i ln0Vqvcnluqrf u"qh"dqtgj qrg"y cvgt "ku"j ki j gt "y kj "c"o gcp"xcnwg"qh"3708o i ln'y j kg"ucej gv" y cvgt "j cu"70o i ln0Cmcrkpkv { "ku"j ki j gt "lp"dqtgj qrg"y cvgt "y kj "c"o gcp"xcnwg"qh"387."y j kg"ucej gv'y cvgt " j cu"cm"iy gt "xcnwg"qh"3350Uwur gpf gf "uqrf u"lp"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 f "xcnwgu"qh"dqtgj qrg"y cvgt "ku"209o i ln"y j kg"ucej gv'y cvgt "j cu"xcnwg"qh" 3023"o i ln0Kqp"xcnwg"qh"dqtgj qrg"y cvgt "ku"3042o i ln'y j kg"ucej gv'y cvgt "ku"iy gt "y kj "c"xcnwg"qh"3084o i ln' t gur gevkgm 0Vj g"r j { ukeqej go kecn" cpcn { uku"uj qy gf "vj cv'o quv"qh"vj g"r ctco gvtu"y gt g"y kj lp"vj g"rko kv" tgeqo o gpf gf "d { "Y O Q"gzegr v"ht "rgcf "y kj "j ki j gt "eqpegpvcvkqp"qh"dqj "ucej gv'cpf "dqtgj qrg"y cvgt." hqt"o letqdkcn"vj g't guwnu"lpf lecvg"vj cv'dqj "uco r ngu"j cxg"rcti gt "r tqr qt vkp"qh'dcevgtkc"cpf "hwpi k"Vq"vj ku" ghhev."T gi wmt"o qpkkqt kpi "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 klphevkqp"qh'y cvgt "uco r ngu"lp"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 cuwgt "qhl'Gf wecvkqpcn'Kpuwkwqpu'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 guetkdgul'puki j w'lpv'j g'f g'xgnr o gp'cpf "ko r ngo gpv'kq'qh'c"eqf lpi "uej go g'clo gf "cv" ecvgi qt k lpi "cpf "qti cpk lpi "ko ci gu'cpf "u{o dqn'dcugf "qp"vj go gu."o qvku."cpf "pcttcvkg'eqpvz u'y kj kp" pqp/tgcrkule"rkgtcwt g'0'k"vj g'ct vleg."f guetr vkg."eqo r ctevkg."rkgtct {"cpcn'uku"o gvj qf u"j cxg"dgpp" go r m{gf."cu'y gnbcu'vj g'cwj qtu'pqv'vj cv'vj g'eqf lpi "uej go g'ugt xgu'cu'c'u{ungo cvk'o gvj qf "hqt'cpcn' lpi " cpf "ecvgi qt k lpi "vj g'f kxgtug"cttc {"qh'ko ci gu'cpf "u{o dqn'r t gupv'kp"pqp/tgcrkule"rkgtct {"vgzvu0'Cuq." vj g'r cr gt "f guetkdgul'kf gpv'kq'cpf "ercu'kq'qh'gewt lpi "r cwgt pu."vj go cvk'o qvku."cpf "pcttcvkg" eqpvz u'y 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 lpi "uej go g'gpj cpegu"qwt"eqo r t gj gpukq'qh'vj g'kvt'ecvg"pcttcvkgu"cpf "r j kquqr j kecn'vj go gu" r t gupv'kp"pqp/tgcrkule"uqt {"vgnkpi "d {"qh'gt lpi "c" ut wewt gf "u{ungo "hqt" cttcpi lpi "cpf "eqvt cvkpi " ko ci gt {"cpf "u{o dqn'uo "cetquu" f k'ht gpv'vgzvu0'Vj g'eqf lpi "uej go g'hcekv'gu"eqo r ctevkg"cpn'uku" cetquu"o wnk'ng'vgzvu."i gpt gu."qt "ewnw'cn'vcf k'kp'u0'D {"cr r n' lpi "eqpukv'gp'eqf lpi "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 lpi "eqo o qpcrk'gu." xctk'vqpu."cpf "ewnw'cn'pwepegu0'Vj g'f g'xgnr o gpv'qh'vj g'eqf lpi "uej go g'kpxq'gu"o wnk'vgr "r t qegu." dgi kppkpi "y kj "c"emug"t gcf lpi "cpf "cpcn'uku"qh'vj g'vgz'v'q"kf gpv'k {"ng {"ko ci gu'cpf "u{o dqn'0'Vj gug" grgo gpw" ctg"vj gp" ecvgi qt k gf "dcugf "qp"vj go cvk'o "tgrxcpeg."u{o dqn'le"uki p'k'ecpeg."cpf "pcttcvkg" h'pev'kq'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'ct'veng'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 qvgpv'kcn'eqpvt'kdwkqpu"cpf "qr r qt wpxkkgu"vj gug'hcevqtu'qhhgt "hqt"vj g'uweegu'qh" vqwtkuo "kplhtcut wewt g'Vj g'P cxqk'tgi kqp."y kj "ku'tlej "pcwctn'cpf "ewnwctn'j g'kci g."ku'qpg'qh'vj g'ct'gcu" y kj "uwducpv'kcn' vqwtkuo " r qvgpv'kcn' Vj g' ct'veng" g'zr nqt gu" m'ecn' geqpqo le" ecr cdkk'kkgu." yj g" uvc'vg" qh' kplhtcut wewt g." eqo o wpxk'f " pggf u." ewnwctn' j g'kci g" r t'gugtxc'v'kqp." cpf " gpxktqpo g'p'cn' uwu'ckp'cd'k'k'k'f." k'f g'p'k'h'f'kpi "y c'f'u'v'q'uweegu'uhwm'f'f'g'x'g'q'r "vqwtkuo "eqo r ngz gu'lp'vj g't'gi kqp'0'

F tcy kpi "qp"t'gegpv'i m'dcn' g'zr g't'k'p'egu." yj g' ct'veng" go r j'cu'k' gu'vj g'p'ge'gu'k'f' "qh'eqpuk'f' g't'kpi "vqwtkuo" ewt'g'p'v' cpf " h'w'w'g" p'ggf' u'0' Vj gug' p'ggf' u' k'pen'f' g" geq/h't'k'p'f' n'f' " u'q'n'w'k'q'pu." r g't'u'q'p'c'r'k'f' g'f' " g'z'r g't'k'p'egu." q'r r q't'w'p'k'k'g'u'v'q' 'em'q'ug'n'f' "g'p'i c'i g'y kj "m'ec'n'le'w'w'w'g'c'p'f' "t'c'f' k'k'q'pu."c'p'f' "ur g'ek'c'r'k'f' g'f' "y g'm'p'g'u'c'p'f' "t'g'r'z'c'v'k'q'p" h'ek'k'k'k'g'u'0'Vj g'u'w'f'f' { 'k'p'x'g'u'k'i c'v'g'u'vj g'r q'u'k'k'k'k'g'u' h'q't'k'o r n'g'o g'p'v'k'p'i "j' k'i j' /s'w'c'r'k'f' "u'g't'x'le'g'u'c'p'f' "k'p'p'q'x'c'v'k'g' c'r r t'q'c'ej g'u'd'c'ug'f' "q'p'k'p'v'g't'p'c'v'k'q'p'c'n'g'z'r g't'k'p'egu'lp'vj g'v'q'w't'kuo "u'g'ev'q't'0'

Vj g' c'p'c'n'f' u'ku' j' k'i j' r'k'i j' u'u' yj c'v' u'w'r r q't'v'k'p'i " yj g' m'ec'n' geqpqo { " c'p'f' " go r n'q'f' o g'p'v' n'g'x'g'u." h'q'ew'k'p'i " q'p' geq'm'i k'ec'n'uw'w'ck'p'cd'k'k'k'f'f'." h'w'w'f' "o g'g'v'k'p'i "v'q'w't'kuo'f' go c'p'f' u."c'p'f' "c'f' q'r'v'k'p'i "u'q'n'w'k'q'pu"vj c'v'0' g'g'v'k'p'v'g't'p'c'v'k'q'p'c'n' u'w'c'p'f'c't'f' u' c't'g' " g'u'g'p'v'k'cn' k'p' " f'g'uki p'k'p'i " v'q'w't'kuo " eqo r ngz gu'0' Vj g' ct'veng" eq'p'en'f' gu' y kj " r t'c'ev'le'c'n' t'ge'q'o 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'kuo "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 q't'w'p'k'k'g'u' h'q't' "t'g'ul'f' g'p'v'u." g'p'j c'p'ek'p'i " yj g'c't'g'c'u'v'q'w't'kuo "c'r r g'en'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'ev'le'g'u'0'c'f'f'k'k'q'p'c'm'f'f'." yj g'c't'v'eng" r t'q'x'k'f' gu'c'p'k'p'f' g'r' yj "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'kuo "eqo r ngz gu'lp'vj g'P cxqk't'gi kqp'c'p'f' "q'r r q't'w'p'k'k'g'u' h'q't' "u'w'w'ck'p'cd'ng'f' g'x'g'q'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'vj g'r tqeguu'qh'lpf kxkf wcn'gf wecvkqp. "qpg'qh'vj g'f kvkpevkxg'o cplkgucvkqpu'qh'c" pgy "err tqcej 'cpf'ucpf ctf u'vj cv'ugt xg'v'hqto 'vj g'r gtuqpcrkv' qh'c'bo qf gtp'uwf gpv'lp'QVO u'0kpf kxkf wcn'gf wecvkqp'ku'c'eqo r qpgpv'qh'uqekcm' { 'qt kpgvf 'gf wecvkqp. 'cpf' 'vj g'hc'ev'vj cv'cp'lpf kxkf wcn'cr r tqcej 'ku'cp' kpgi tcn'r ctv'qh'vj g'r gf ci qi kecn'r tqeguu. "k'j gr u'v'q'lp'xqrg'cm'ej kft gp'lp'cevkxg'ndqt "v'q'o cuvt' 'vj g' r tqi tco "o cv'gtkn' tgh'gevkqpu"y gt g'o cf g'qp' 'vj g'hc'ev'vj cv'vj g'lpf kxkf wcn'cr r tqcej " r tqxkf gu'hq" 'vj g' qti cpl' cvkqp'qh'gf wecvkqpcn'r tqi tco u'lp'ceeqtf cpeg"y kj "vj g'r tlpek rgu'qh'vgcej kpi "cpf" wr dtkpi kpi . " vcnkpi "lpv'ceeqwpv'vj g'ko r qt vpv'r gf ci qi kecn'ko r qt vpeg"lp'cm'xcr qtu'qh'gf wecvkqpcn'r tqeguugu. "vj g' v'f r qm' kecn'ej ctcevt kuke. "vgo r gco gpv'cpf'ej ctcevt. "cdk'v' { 'cpf' 'kperkpcvkqpu. "o qv'xcvkqp. "lpv'gt guv. "cpf" cnuq'qv' gt 'ej ctcevt kuke'lpj gt gpv'lp'vj g'lpf kxkf wcn'lp'gf wecvkqp. "cp'lpf kxkf wcn'cr r tqcej 'ku'c'hc'ev'vj cv' gpw'gu'vj g'ngctpki "qh'vj g'ngctpgt 'lp'cm't gur gew'cpf' 'ku'r gf ci qi kecn'lp'hw'peg. "cpf' r tqxkf gu'vj g'ngctpgt " y kj "ugr'cy ct gpguu. "erc'k'kecvkqp'qh'lpf kxkf wcn'qt kpgvcvkqp. "o qv'xcvkqp'qh'ngcf kpi "gf wecvkqpcn'cevkxkku. " cuuguu gpv'qh'vj gk'qv' p'ecr cdk'kku. "uc'kuc'evkqp'qh'gf wecvkqpcn'pggf u. "lp'r tceveg. "k'v'ugt xgu'v'q'cej kxg" gh'gevkxg't guw'u'lt qo "qv' gt'ngcf kpi "gf wecvkqpcn'v'ej p'qmi kgu'lp'vj g'hqto cvkqp'cpf' "unk'nf g'xgnr o gpv'qh' unku'uwej 'cu'qxgteqo kpi "o gpv'n'uw'ht kpi "ecw'gf "d { 'lpv'gt pcn'eqph'kew'0"

[cCOVj g'y j qng'r tqeguu'qh'vgcej kpi "cpf" tcklpi "ej kft gp'lp'vj g'tw'gu'qh'vj g'r gf ci qi kecn'u'vgo "qh' Mqo gpun' . 'vj g'T wu'kp'vgcej gt 'MF Wuj kpun' 'f g'xgnr gf "c'y k'f g'lv'ng'qh'bo gy qf u'qh'lpf kxkf wcn'cr r tqcej " v'q'ej kft gp. "vj g'dculeu'qh' r t'gxgpvkxg"y qtm'qp' 'vj g'f g'xgnr o gpv'qh'i q'qf "j cdku. "GP OVj g'hc'ev'vj cv' Xqf qxq' qxc'uj qy gf 'vj g'pggf 'hq'gf wecvqtu'v'hpqy "gzcevn' 'y j cv'lp'q'f gt 'v'q'dg'cdng'v'eqo r tgj gpuk'gn' (" cpcn' | g'vj g'ej k'f u'dg' c'xkq. ""CUUO cnet g'pna' "t'xgcrgf "vj g'ko r qt vpeg"qh'vj g'r tlpek r'g'qh'lpf kxkf wcn' cr r tqcej "v'q'ej kft gp'lp'u'q'k'kpi "c'pwo dgt'qh'r gf ci qi kecn'r tqd'rgo u. "hq' "gzco r ng. "lp'vj g'qti cpl' cvkqp'cpf" wr dtkpi kpi "qh'c'ej kft gp'u'vgo . "lp'vj g'gf wecvkqp'qh'ej kft gp'd { 'Ncdqt. "lp'vj g'i co g'0"

Cp'lpf kxkf wcn'cr r tqcej 'ku'vj g'pggf 'hq'uwf gpv'v'q'qi cpl' g'ctqwp' "qpg'i qcn'lp'vj g'hqto cvkqp'qh'r quk'xg' " *r quk'xg" o qv'xgu' hqt" ej q'qulpi "c" r tqh'gu'kqp. "cu" y gmi'cu' hco k' { "cpf" uej qqn' p'gki j dqtj q'qf "cpf" Eqo o w'pk'v'. "O g'f k'cpf'qv' gt "ut wewt gu'cu'c"j q'rk'kue"u'vgo . "cpf" y kj "vj g'ko r ngo gpv'cvkqp'qh'r tcevekn' cpf" r u'ej qm' kecn'v'ej p'qmi kgu'lp'vj g'r tqeguu'qh'r tqh'gu'kqpcn'qt kpgvcvkqp. "k'ku'go r j cu'k'gf "vj cv'k'ku' ko r qt vpv'v'q'et gcv'c" f'kt gev'uqekn'r u'ej qm' kecn'ug'v'kpi "hq't cp'lpf kxkf wcn'v'q't g'cn'k' g'j ku'r tqh'gu'kqpcn' k'f gpv'v' { 'cpf' f'gv'to k'pg'c'r tqh'gu'kqpcn'r g'ur gev'xg'r ncp'0"

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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 uks}. "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 uks}. "Ic ewn} "qhl' r gf ci qi kecn "Ej kt ej km "W| dgnkacp"
QTEK "K < j wru-Idqt ekf Qti 1222; /2229/5; 64/3672

"

ABSTRACT

Vj g'ct veng'f guetkdu'vj g'r tqdrigo u"qh't wuv'cpf "ugrh/f qwdv'kp"r u{ej qm} {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{ uvgc c'kecm} "o qpkqt gf." cu'y gni'cu'vj g'Rgt uqpcrk} "S wgvkqppck g'o gvj qf <uqekq/r u{ej qm} kecn's wgvkqppck g'f g'xgnr gf "d { "X00' Uppi gtqxc"cpf "P 0 (Mco kqxc)u'o qf k'kecvkqp. "vj g'vgej plk wg"qh'ugrh/eqphk} gpeg. "c"vgej plk wg"cko gf "cv' uww { kpi "vj g'cvkwwf g'qhl'c"r gt uqp"vq"j ko ugrh0'

Vj g'f c'c'eqmgevgf "qp"vj g'dcuku"qhl'j g'uwf kgf "f c'c'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 rkpgu"qhl'i gpgtcnr u{ej qm} { . "uqeknr u{ej qm} { . "ci g'cpf" gf wecvkqpcnr u{ej qm} { . "r gt uqpcrk} "r u{ej qm} { . "cpf "cf qmgegpv'r u{ej qm} { 0'

Vj g'f g'xgnr o gpv'qhl'ugrh/eqphk} gpeg'kp"c'vggpci gt u'r gt uqpcrk} "ecp'dg'cuuqekv'gf "y kj "vj g'lu{ uvgc "qhl'ugrh/ tgr'vqpu"kp"vj go . "cu'y gni'cu'y kj "vj g'pcwt g'qhl' r gt uqpcrk} "uqeknr} cvkqp0'Cuq. "vj g'cvkxg'r gpgtc'vq"qhl' c"vggpci g'r gt uqpcrk} "kp"vj g'rkbg"qhl'uqekv'gf "ecp'dg'ej ctcevgt k} gf "d { "vj g'eqpv'gpv'qhl'ugrh/eqphk} gpeg'kp" vj go 0'

Key words: "t wuv. "ugrh/f qwdv. "r gt uqpcrk}. "ugrh/eqphk} gpeg. "uqeknr} 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 cpfj 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 gthqto 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 kguO'
Cj mwldc{ v'lpvgt pVkpccn'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 guO'J qy gxgt."f gur kg"vj gug"cf xcpago gpv."y qo gpau"r qrkkecn'r ct vlek cvkqp" eqpvkpwgu"vq" dg" c" eqo r ngz"cpf"o wmkcegvf "kuuwgO'Y j kg"vj g"pevkqp"j cu"r tqf wegf "kphwgpvkcni'hgo crg"ngcf gtu"rkng"Kpf kc" I cpf j k"vj g'qxgtcni't gr t gugpvcvkqp"qh'y qo gp"kp"r qrkkecn'lur j gt gu't go ckpu't gr vlxgn{ "ny O' Uxgtcni' hcevqtu" j cxg" j kvqtkecm{ "j kpf gt gf " y qo gpau" r qrkkecn' r ct vlek cvkqp" kp" Kpf kcO' F ggr /tqqvgf " r cvkctej cni'pqto u."uqekvcni'gzi gevkvkpu."cpf "geqpqo le" f kur ct kkgu"j cxg" rko kgf "y qo gpau"ceegu"vq" r qrkkecn'lur cegu'cpf "f gekukp/o cni'pi "r tqeguuguOCf f kkkpccm{ .kuuwgu'weij "cu'i gpf gt/dcu'gf 'xkqngpeg.'hrem' qh'gf wecvkqp."cpf "rko kgf "r qrkkecn'cy ct gpguu"j cxg"hw'vj gt "o cti kpcrk gf "y qo gp"kp"vj g'r qrkkecn'ct gpcO' P gxgt vj gnguu."Kpf kc"j cu"vcngp"pqvcdng"uvgr u"vq"gpj cpeg"y qo gpau"r qrkkecn'r ct vlek cvkqpO'E qpvkwwkqpcni' r tqxkukqpu."ngi kurevkg"t ghqt o u."cpf "chkt o cvkxg"cevkqp"o gcuwt gu"j cxg"dggp"ko r ngo gpv'gf "vq"go r qy gt" y qo gp"cpf "gpwt g"vj gkt "t gr t gugpvcvkqp"kp"r qrkkeuO'Vj g"t gugt xcvkqp"qh'ugcvu"ht "y qo gp"kp"mcecn'ugri/ i qxgt po gpv'dqf kgu"j cu'dggp"c"uki phlecpv'o knguvqg"kp"vj ku't gi ct f O' Vj ku"gzr nqt cvkqp" f gnxgu"kp vq"vj g"pwcpegu"qh'y qo gpau"r qrkkecn'r ct vlek cvkqp"kp"Kpf kc."gzco kpkpi "vj g" ej cngpi gu."qr r qt wpkkgu."cpf "r qvqpvkcni' r cvj y c{ u'ht "hw'vj gt "r tqi t guO'D{ "wpf gt ucpf kpi "vj g"j kvqtkecn' eqpvz v."eqpvgo r qtct { 'kuuwgu."cpf "hwwt g'r tqur gevu."y g'ecp"y qt n'vqy ct f u'c"o qt g'kpenwukxg"cpf "gs wkcdng" r qrkkecn'lur pf uecr g'kp"Kpf kcO'

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PHYTOPLANKTON DIVERSITY AND WATER QUALITY ASSESSMENT OF YEROOR PANCHAYAT POND, KERALA, INDIA

Jensy Roshan F

Coauthor: R. Thiruvananthapuram, Kerala, India

ABSTRACT

The study aims to assess the phytoplankton diversity and water quality in Yeroor Panchayat Pond, Kerala, India. The study area is a shallow pond with a surface area of 1.5 ha and a maximum depth of 2 m. The water quality parameters measured include temperature, pH, dissolved oxygen, total dissolved solids, total suspended solids, and total phosphorus. The phytoplankton community was identified using a light microscope. The results show that the water quality is generally good, with a pH of 7.5-8.5 and a dissolved oxygen concentration of 5-7 mg/l. The phytoplankton community is dominated by green algae (Chlorophyta) and cyanobacteria (Cyanophyta). The study also found a positive correlation between water quality and phytoplankton diversity.

Keywords: Phytoplankton diversity, water quality, Yeroor Panchayat Pond, Kerala, India.

Keywords: R. Thiruvananthapuram, Kerala, India.

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PHYTOCHEMICAL EXPLORATION OF *CHAMAEROPS HUMILIS*: INSIGHTS INTO BIOACTIVE COMPOUNDS

Khadija BENAMAR

O ket qdken Dkaygej pqrqi { "cpf "Dkqevkxg"O qrgewgu"Ncdqt cvqt { "Uekpegu"cpf "Vgej pqrqi kgu"Hcewnf." Uf k'O qj co gf "Dgp"

Cdf grncj "Wpkxgt ukf . "R000Dqz "4424. "Ko qw| gt "Tqcf . "Hgl . "O qt qeeq0"

QTEKF "KF ç wruAlqt ekf Qti I2222/2225/5543/9922"

Saad Ibsouda Koraichi

O ket qdken Dkaygej pqrqi { "cpf "Dkqevkxg"O qrgewgu"Ncdqt cvqt { "Uekpegu"cpf "Vgej pqrqi kgu"Hcewnf." Uf k'O qj co gf "Dgp"

Cdf grncj "Wpkxgt ukf . "R000Dqz "4424. "Ko qw| gt "Tqcf . "Hgl . "O qt qeeq0"

QTEKF "KF ç wruAlqt ekf Qti I2222/2223/8542/95: 3"

Kawtar Fikri-Benbrahim

O ket qdken Dkaygej pqrqi { "cpf "Dkqevkxg"O qrgewgu"Ncdqt cvqt { "Uekpegu"cpf "Vgej pqrqi kgu"Hcewnf." Uf k'O qj co gf "Dgp"

Cdf grncj "Wpkxgt ukf . "R000Dqz "4424. "Ko qw| gt "Tqcf . "Hgl . "O qt qeeq0"

QTEKF "KF ç wruAlqt ekf Qti I2222/2224/4; 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 t qy kpi "kpvgt guv' f wg'vq "ku'f kxgtug'r j { vqej go lecn'eqo r qukkqp "cpf "r qvqpvcn'cr r necv'kpu"kp "dqy "o gf lekpg"cpf "kpf wut { 0' Vj ku" t gxlgy " hqewugu" qp " vj g" r j { vqej go knt { " qh' E0'j wo kku." go r j cuk kpi " vj g" dkqcev'xg" eqo r qwpf u" k' gpv'k'kf "kp" t g'gpv'uwf kgu. "kpenf kpi "hcxppqkf u." r j gpqrk "cekf u." v'gr gpgu. "cpf "uvt qn0'Vj gug'ej go lecn' eqpu'k'w'gpw'u"j cxg" dgpp "rkp'ngf "vq" c "tcp i g" qh' dgpg'lecn' dkqrqi lecn'cev'x'k'k'ku. "uwej "cu" cpv'kz kf cpv. "cpv' k'phro o cvqt { "cpv'k' ket qdken "cpf "cpv'k' kcdgve "gh'geu0' Cf x'c'pegf "cpcn' v'lecn' v'gej pls wgu. "uwej "cu" J ki j / Rgthqto c'peg' N's w'kf "Ej tqo cvqi tcr j { " *J RNE + "cpf "I cu' E'j tqo cvqi tcr j { / O cu' Ur gestqo gt { " *I E / O Ut. j cxg" r tqxgp " kpxc'ncdng" kp" k' gpv'k' kpi " cpf " s wcpv'k' kpi " vj gug' dkqcev'xg" eqo r qwpf u' Vj g" t gugctej " kpf kec'v'u'vj cv'vj g' r j { vqej go lecn' t qh' k' qh' E0'j wo kku' ecp' xct { " uki p'k'lecpv'k' f gr gpf kpi " qp" gp'k'k'qpo gp'cn' h'cev'qtu. "uwej "cu" i gqi tcr j le' h'qecv'k'p. "en'ko cvg' eqpf k'k'qpu. "cpf "uq'k'v' r g. "uwi i guv'k'pi " vj cv'vj gug' h'cev'qtu" o c { " k'phw'g'peg' dqy " vj g' s wcpv'k' " cpf " f kxgt ukf " qh' dkqcev'xg" eqo r qwpf u' r t gug'p'v'k' f k' h'gt gpv' r q' w'v'k'qpu' qh' vj g' r rcp'0'

O qt g'x'gt. " vj gug' xct'k'v'k'qpu" kp" ej go lecn' eqo r qukkqp" qr gp" vj g" f qqt " vq" g'zr n'qt kpi " t gi k'qp/ur gek'le" cr r necv'k'p'q' h' E0'j wo kku' kp" pcw'nc'nt t qf we'v'f g'x'gt'qr o gp'0'Vj g' r qvqpvcn' h'qt " vj gug' eqo r qwpf u' v'q' dg' w'ugf " kp" vj g' et g'cv'k'p' qh' h'w'p'v'k'q'pcn' h'q'q' u. "pwt cegw'lecn. "cpf "qy gt "xcnw'g' cf f gf " r t qf we'w' ku' uki p'k'lecpv'k'0'Vj ku" t gxlgy " j ki j r ki j u" vj g" ko r q'v'c'peg' qh' h'w' vj g' r j { vqej go lecn' uwf kgu" vq" dgw'gt" w'p'f g' t u'c'p'f " vj g" h'w'nt vj g' tcr g'w'le" r qvqpvcn' qh' E'j co cgt qru'j wo kku' " cpf " ku' t'q'rg' kp' u'w'v'k'p'cdng" ci t'le'w'nt g0

Keywords: *Ej co cgt qru'j wo kku.* " r j { vqej go knt { . " dkqcev'xg" eqo r qwpf u. " geqrqi lecn' u'w'v'k'p'cdng" { 0' "

ABSTRACT BOOK

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 'qhiEkkiGpi kpggt kpi . 'Xkgypco "

Dang Hoang Xuan Huy

Pj c'Vt cpi 'Wpkxgt ukaf . 'Xkgypco "

ABSTRACT

Vqwt kuo "kp'Rj w[gp"hcgu"cp"wti gpv'pggf "hqt "kppqxcvkqp"cpf "gpvt gr t gpgwtuj kr "vq" gpcdrng"uwuvcpcdrng" f gxgnr o gpv'co kf "kpetgcukpi "eqo r gvkkqp0'Vj ku"uwf { "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 gvkcni'0 qf gni'v cv'lw r qt v'u'hceni' gpvtr tkugu"kp" ghgevkxgnf "j ctpguukpi "vj g"tgi kqp)u" wps wg"vqwt kuo "r qv'pvcni'0' Dcugf "qp"Uej wo r gvt au" vj ggt { "qh"lppqxcvkqp"cpf "vj g"gpvt gr t gpgwtuj kr "gequ{uvg" "It co gy qtm"vj ku"uwf { "go r ni { u"s wcpvkcvkxg" o gy qf u." ur gekhlecni { "c" o wnkxctkcvg" tgi tguukqp" o qf gn" cr r rikf "vq" uwtxg { "f cv" It qo " 372" vqwt kuo " dwukpguugu'cpf "vqwt ku'u'kp'Rj w[gp0'Vj g'hkf kpi u'kpf lecv'vj cv'hcvtu'uwej 'cu'ugt xkg's wcrkv { .i qxgt po gpv' uwr r qt v."cpf "hceni'geqmi lecn'cpf "eww'w'cni'ej ctcevgt ku'ku'uki pkhlecni' "ko r cev"r ">"2027+"vj g"uweegu"qh" vqwt kuo "gpvt gr t gpgwtuj kr "o qf gn'0'S wcrkvkxg" f cv" It qo "42"kp/f gr vj "kpvgt xkgy u'y kj "gzt gt u'cpf "hceni' gpvt gr t gpgwtu"t gxgn'ej cngpi gu. "kpenw' kpi "ecr kcn'eqpust ckpu."c"nen'qh'ni'pi /vgt o "r qile { "uwr r qt v."cpf " cp"lpeqo r ngv'tgi wcvqt { "gpxkqpo gpv0'

Vj g" uwf { " r tqr qugu" r qile { " ko r rkev'kpu" uvej " cu" gpj cpeki " hkcpekn' uwr r qt v." f gxgnr kpi " vkrqt gf " gpvt gr t gpgwtu'ni' r qileku" hqt " vqwt kuo . " cpf " hquvgt kpi " kppqxcvkqp" unkn' f gxgnr o gpv' r tqi tco u' hqt " hceni' gpvtr tkugu'0' Vj gug" hkf kpi u" r tqxkf g" c" hqwpf cvkqp" hqt " r qile { o cngtu" cpf " hceni' vqwt kuo " dwukpguugu" vq" guvdrkij 'c' uwuvcpcdrng" gpvt gr t gpgwtuj kr " gequ{uvg" . vj gt gd { 'cf xcpeki " vqwt kuo " f gxgnr o gpv'kp'Rj w[gp" cpf "kpetgcukpi "vj g"tgi kqp)u'eqo r gvkkxg'cf xcpvi g0'

Keywords: "Rj w[gp. "kppqxcvkqp. "gpvt gr t gpgwtuj kr . "uwuvcpcdrng" f gxgnr o gpv'

"

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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 "Kpukwng"qhlVgej pqrqi { " ("Urqtu'Ego rrwgt. "762" F wo "F wo "Tqcf. "Mqmcx/922296. "Y D. "Kpf kc "

⁴Egptg"qhl'O qdkng"enwfw "eqo rrwkpi . "Fgrctw gpv'qhlEgo rrwgt "Uekpeg"cpf "Gpi kpggtkpi . "Ocwrpc" Cdwt'Mcno "C/cf "Wpkxgtulw"qhlVgej pqrqi { . "Y gw'Dgpi cn "Pcf kc. "Y D. "Kpf kc "

ABSTRACT

O gvc/j gwtkwlk" cni qtkj o u" kpur kt gf " d { " pcwctn' r j gpqo gpc" tgej " vq" qr vko cni' uqnrwkpup" hqt" tgcnrkng" r tqdrgo u'Uy cto " kpvgnki gpeg" cni qtkj o u" rknng" I nny y qto " Uy cto " Qr vko k cwkqp" "I UQ+" o ko leu" vj g" dgj cxkqt "qh" hnf kpi " i nny y qto u" vq" ecr wtg" vj g" r gcmu" qh" o wvko qf cni' hwpvkwpp' k" vj ku" y qt m" y g" j cxg" go r m { gf " I UQ" hqt " f tqpg" o qvkwpp" r rppkpi " k" vj g" r t guppeg" qh" y kpf O'Y g" j cxg" eqpukf gt gf " c" uy cto " qh" eqppgevgf " f tqpgu" kq0 " kpvgtpgv" qh" f tqpg" Vj kpi u" " KqF V" + cu" i nny y qto u" vq" cpenf | g" vj g" I UQ/ dcugf " r cvj " hqo " kpkcni' f gr m { o gpv'vq" ku" r gcmnr qukwpp' k" tgegpv' f c { u. " KqF V" ct g' wugf " k" xctkqwu" kpvgnki gpv'uo ct v' cr r rncvkwppu" kpenwf kpi " go gti gpe { " ugt xlegu. " ci tlewnwtg. " f grkxgt { . " y kf rkhg. " j gcnj ectg. " i gqi tcr j kcn' o cr r kpi . " ugewtkv { . " r j qvqi tcr j { " cpf " o cp { " o qt g0' Dw" y kpf " ghgevu" eqpvkwpcmf { " f kuwtd" vj g" KqF V" vq" f gxlcvg" hqo " vj g" qtki kpcnr cvj " cpf " r rpppgf " r qukwppu' Hqt " vj ku" t gcuqp. " hpf kpi " vj g" r gcmnr qukwppu" qt " vj g" kpvpgf gf " r qukwppu" ct g" uqo gvko gu' f khlewn" hqt " vj g" hnf kpi " f gxlcgu' J gt g. " y g" r tqr qugf " cp " KqF V" o qvkwpp" r rppkpi " o qf grvq" ecr wtg" vj g" qtki kpcnr gcmu' hqt " vj g" I UQ/ dcugf " qr vko k gf " r cvj " k" y kpf { " gpvkwppu gpv' o qvkwpp" r rppkpi 0

Keywords: I nny y qto " Uy cto " Qr vko k cwkqp. " kpvgtpgv" qh" f tqpg" Vj kpi u. " y kpf { " gpvkwppu gpv' o qvkwpp" r rppkpi 0

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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 ctvj 'kpukwng'qhlj ki j gt "gf wecvkp'cpf "t gugctej 'kpfkc'Ej gppck"
Hkpcn'f gct "D.Rj tco "("Cuuqekcvg'r tqhguuqtO'

ABSTRACT

Vtqr lecn "uwdtqr lecn"cpf "vgo r gtevg'tgi kqpu'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"wtvecegcg"lco kn 0Vj g'y qtrf u'rti guv'i gpwu."Wtdec."qt "ukpi kpi "pgwng."ku"o go dgt"qh'vj ku"lco kn 0Ukpi kpi "pgwng."qt "Wtdec"uko gpuku."ku"o f kqgekqwu."gt gev."vdpdtcepej gf "j gtdcn'pgwng'y kj "ukpi kpi "j cktu'qp"vj g'wvf gtu'kf g'qh'vj g'ngcxgu"cpf "wvf gt "vj g'lvgo u0C'xctkqv' "qhr' ctu'qh'Wtdec"uko gpuku'ctg"vugf "kp"v'cf 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 cutkku0Vj g'ngcxgu"qh'Wtdec"uko gpuku'eqpvc"y kf g'tcpi g"qh'cevkg"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 u0C'pvkz kf cpv." cpv' r qn' hgtcvkg." cpv' kcdgve." ectf kq' r tqvkvkg." cpv'wregt." cpv' dcevgt kn "cpf "cpv'wpi cr'ghgeu"ctg"co qpi "ku"o cp {"r j cto ceqmi lecn'ej ctcevgt ku'leu."ceeqt f kpi "vq" xctkqwu"r wdrlec vqpu0'k" qtf gt "vq"i kvg"wr /vq/f cvg"lphqto cvkp"ht "hwwt g'tgugctej . "vj g'ewtgpv'tgxkgy " eqo r kvgu" r wdrkuj gf " cpf " vpr wdrkuj gf " fcw" tgi ctf kpi " gvj pqdqvcplecn" r j {vqej go lecn" gvj pqr j cto ceqmi lecn"cpf "vzleqmi lecn'tgr qt u'qh'Wtdec"uko gpuku0'

Keywords: "Vtqr lecn"wtdec."r j {vqej go knt {"r qn' r j gpqnectf kq' r tqvkvkg.gvj pqdqvcplecn'

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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"npi gt "xcnwdng"kp"v'j gk "qt ki kpcn'ucvgo' O gvcu" *uwej "cu'uvgn"eqr r gt. "cpf" cnwo kpkwo +. 'r ncu. 'r cr gt. 'i ncu. 'cpf "grgext qpleu'ctg'gzco r ngu'qh'eqo o qp'uetcr 'y cuvg'ecvgi 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 "tcuj "o wuv' dg"eqmgvgf. "uqt vgf. "r tqeguugf. "cpf" tge { engf "kp"qtf gt "vq"dg"o cpci gf "ghgvevkgu' O' O wplek crkku' 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"tgwugf "tcv'j gt "v'j cp"v'j tqy p"cy c { /d { "wtpkpi "ueter "i ct dci g"kpq" wughw' o cvgtkcu'OD { 'tge { erkpi "cpf" tguqwt eg't geqxt { . 'uwuclpcdn'uetcr 'y cuvg'o cpci go gpv'gej pks wgu'pqv'qpn { "eqpvt kdwg'v'j g' r tgu'gt xc'v'kp'qh'pcwt cilt guqwt egu'dw'cnu'qr 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 wv'v'kp'i tqy u'Vj g'gpxkt qpo gpv'ku'pqy 'h'ekpi "i t'cxg't kumu" kp'cf f'k'k'v'v'j g'k'pet gcug'kp'h'k'k'pi O'k'p' r tq' t'k'v'j cpf r'kpi 'qh'uetcr 'tcuj 'ecp'j cxg'o clqt 'pgi cv'k'g'gh'geu' qp"j wo cp"j gcnj "cpf" v'j g'uwtt qwpf kpi u'Vj gt ghqt g. "k'ku" guugpv'kcn'v'j cv'kp'k'k'f wcn'cpf "qti cpl' cv'k'pu" wpf gt ucpf "v'j g'uki p'k'k'ecpeg'qh'o cpci kpi "ueter "i ct dci g'Vj g'o clqt k'v' "qh'v'j g't guqwt egu'wugf 'hqt' ueter 'ctg" ngr v'qwf qqtu"cpf "wpr tqv'gevgf. "y j lej "cmqy u"o cp { "eqpwo kpcpw"v'j uggr "kp'0' Cw'kpi cni' O' wplek crk'v' . " o cpci kpi "ueter "i ct dci g'ku'cp'guugpv'kcn'eqo r qpgpv'qh'v'j g'ct g'u'uwuclpcdk'k'v' "kp'k'k'v'k'gu'0'Vj g'eqmgv'kpi . " uqt v'kpi . "cpf" tge { erkpi "qh' ueter "o cvgtkcu'uwej "cu"o gvcu. "r ncu. "r cr gt. "cpf" g/y cuvg' r tqf wegf "d { " eqo o gtekn'kp'f wut kcn'cpf 't guk' gpv'kcn'qr g'cv'k'pu'r tqx'k'f g'f h'k'k'w'k'gu' hqt 'v'j g'o wplek crk'v' O'

- Vj ku'uwf { 'f gvt o kpgu'v'j g'uetcr 'y cuvg'o cvgtkcn'cpf 'gxcnvcu'v'j g'p'q'v'cdng'f h'ht gpegu'kp'k'p'hw'gpeg' qh'v'cuj "o cvgtkcu'qp"uqki's wcrk'v' O"
- Qw'qh'luz'c'w'j qt k' gf 'ueter 'uj qr u'lp' Cw'kpi cni' wplek crk'v' "kp'Mgt crw. 'Kpf kc'u'Vt'k'x'cpf t'wo 'f k'ut'lev' h'k'g' y cu' ej qugp' hqt "v'j g'uwf { "v'j tqwi j "h'k'g'f" t'gugtej . "hqt o cni' cpf "k'p'ht o cni' eqpx'gt uc'v'k'pu. " f k'ge'v' qdugt xc'v'k'pu. "cpf" s' wgu'k'ppck' gu'y gt g'wugf 'hqt 'f cv' "eqmgv'k'p'0"
- Cw'kpi cni' O' wplek crk'v' { 'j cu'dggp' k'px'g'v'k' v'k'pi 'eqo o wpl'v' /dcugf 'r tq'lgew'cpf 'eqm'dqt cv'k'pu'y k'j " y cuvg'o cpci go gpv'ht o u'v'j gpj cpeg'v'j g'gh'g'v'k'gpguu'qh'uetcr "i ct dci g'r tqeguul'kpi "kp"qtf gt "v'j"cf f t'guu' v'j gug'kuu'gu'0"
- Tg'f w'kpi "rcpf h'k'ni'v'cuj . "gpeqwt c'kpi "tge { erkpi . "cpf" i' gp'gt cv'kpi "t'gx'gpw'ht qo "y cuvg'o cvgtkcu' ctg'uqo g'qh'v'j g'qdl'ge'v'k'gu'0"

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ZAMINDARI RIGHTS IN AWADH DURING MUGHAL PERIOD

Mahenaz

Crki ctj "Owirko "Wpkxgt ukaf"

ABSTRACT

Topic: "Vj ku'r cr gt "cwgo r w"vq"fkewuu"vj g"l co kpf ct k'tki j w"lp" Cy cf j "f wt kpi "vj g"o gf kexcl'r gt kqf O"p" Cy cf j . "vj g" f qo kpcpeg"qh" c"ur gekhle" "ecuvq"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'kqo"lp" Cy cf j . "vj g" ecuvq"u { vgo "y cu"uq"eractn { cuuqekcvgf "y kj "t gr v'xgn { "y gm" f ghkpgf "tgi kqpu"qh"vj g"pcv'kqo"

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 tkxcvg"r tqr gt v { "vj tqwi j qw"qt "vko gO" Vj ku' ku' g'xkf gpv" kp" vj g" o cppgt "kp" y j lej " vj g" o wi j cni' i qxgtpo 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" kf gpv'kh { "vj g" | co kpf ct u. y j q" o cf g"wr "vj g" j gt gf kct { "eruu"qh" uwr gt kqt "tki j v" j qrf gtu" lp" Cy cf j " hqt "kpu'cpeg. kp" qwt " f qewo gpw. ucvtcj k'ku' wugf " kpvteji cpi gcdn { "y kj " i " "

"Uqo g"l co kpf ct u"j cf "vj g"tki j v"vq"eqmgev'uo cni' hqecni' v'zgu"ht qo "vj g" xknci gtuO"

Vj g { "cevgf "cu"lpvgo gf kct kgu"dgvy ggp"vj g" eqwt v'cpf "vj g" r gcucpwa. "j gr kpi "lp"

eqo o wplecv'kpi "hqcni'kuuwgu"cpf "gphqteki "tq { cni'ry uO"p" c" rti g'pwo dgt "

f qewo gpw. "y g" h'p f o kmk { cv'cpf " | co kpf ct k'eqwr rnf "vqi gyj gt "cu"pco gu"qh" c"

ulpi r'gtki j vOvj gt g"ku"cp"lpvgt gu'kpi " f qewo gpv'ht qo "Cy cf j "y j lej "uwi i guvgf "

vj cv'vj gt g"o c { "dg"uqo g"v'waj "kp"vj ku"uwr r qu'kqap"cpf "vj cv'r gcucpwa"hu'v'vj gk "

qeerw cpe { "tki j w'wpf gt "c" \ co kpf ct "ucvgo gpv'd { "vy qo wscf f co "qh" c" xknci gu"

o cf g"lp"3899. "vj g { "f gerctgf "vj cv'o kmk { cv'qh"vy q"pco gu. "xknci gu. "qpg"qh"y j lej "

y cu"vj gk "qy p"y cu"lp"vj g" cpegut cni' co kpf ct k'qh" c" egt v'clp" E. j cwf j ct kO co kpf ct "

kpf ggf "dgeqo kpi "ucpf ct f "vgo . "vj gt g"v'kni'uw'xkxgf "hqcni'pco gu"y j lej "y gt g"

eqpukf gt gf "vq"tgr t'gugpv'vj g" uco g'tki j v'cu" \ co kpf ct k"vj gt g'y gt g"Ucvtcj k'cpf "dkuy k'cpf "dku"klp" Cy cf j O"

"Vj g"Uwf { "qh"vj g"l co kpf ct k'erpu"qh" Cy cf j "dgi kp"y kj "vj g"tlej "lphqt o cv'kqap"lp" Ckp" k'cni'ct k' Ocdwi"hc" | n"

j cu"r tqxkf gf "wu"y kj "c" hwn'legpuwu"qh" gcej "r cti cpcu" f qo kpcpv'ecuvgu. cu"y gni'cu"vj g" pcf k' "ico c" hki w'gu"

dcugf "qp" vj go O qrf gtu" qh" t'gxgpwg" ht gg" i t'cpwa" cniq" g'zr cpf gf " vj gk " r quugu'kqpu" y kj " hwn' hngf i gf "

r tqr t'kxct { "tki j w'lp"rcpf "y kj "vj g" i qxgtpo gpw"eqppk'cpegO"

Vj g" qdlge'v'xg"cpf "r wtr qug"qh" \ co kpf ct k'tki j wu"y cu"pcw'atcm { "vq"r tqxkf g"ku"r quuguuqt "y kj "cp" k'peqo g"

dgecwug"kw"y cu" c'tki j v'rti gn { "t gr v'gf "y kj "rcpf OQpg"o c { "uwr r qug"vj cv'kw"i t'cpvgf "ku"r quuguuqt "c" r qt v'kqap"

kp"vj g"rcpf "r tqf wegO"

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 wuergu"ctg"kpvgi tcn"vq"ny gt"rko d"dkqo ge j cpleu"cpf "ur qt w"r gthqto cpeg." kphwgepeki " kplwt {" tkum" tgi cdkkxcvkqp" qweqo gu." o wuerg" cevkxcvkqp" r cwgt pu." cpf " qxgtem" cy rgye" r gthqto cpeg0"

Methods: "Vj ku"pcttcvkxg"tgxky "gzco kpgu"vj g"dkqo ge j cplecni'hwpevkqpu"qh"vj g"j co utkpi "o wuergu"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" f cwcducugu"htqo "kpegr vkqp" vq" Lcpwt {"42450' Uwf kgu"kpvgi cvkpi "j co utkpi "o wuerg"dkqo ge j cpleu."utgpi vj . "hgz kdkkx {"cpf "kplwt {"tkun'hwpevqtu"y gt g" kpenw gf 0"

Results: "T guwnu'kpf kecvg"vj cv"vj g"j co utkpi "o wuergu"ctg"etkdecilht"j kr "gz vgpukqp."hpgg'hgz kqp."f {"pco le" nppg"ucdkkx {"cpf " r tqr gt " r grkku/vwpm"o ge j cpleu" f wtkpi " t wppkpi " cpf " nkenkpi " o qvqpu0'J co utkpi " y gcmprgu"ku"cuqekcvgf "y ky "tgf wegf "t wppkpi lnenkpi "ur ggf "cpf " r qy gt "cu"y gm'cu"lpetgcugf "tkun'qh" j co utkpi "utckpu"cpf "qy gt "ny gt "rko d"lplwt kgu0Rt gi cdkkxcvkqp"cpf "tgi 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 wuergu"ctg"egpvcn"vq"ny gt"rko d"dkqo ge j cpleu"cpf "cy rgye"r gthqto cpeg." kphwgepeki "utgpi vj "dcirpeg."o qxgo gpv'ghhekgpe {"cpf "kplwt {"uwuegr vdkkx {"0Ghgevkxg"o cpci go gpv'qh" j co utkpi "j genj "vj tqwi j "vcti gygf "vtckkpi . "eqo r tgi gpukxg"tgi cdkkxcvkqp"r tqweqnu."cpf "o wnk'cevqtken" kplwt {" r t g x g p v k q p " u t c v g i k u " k u " g u g p v c n i h t " q r v k o k k p i " c v r g y 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 f g p " q h " j co utkpi /tgrvgf "kplwt kgu"kp"ur qt w0Hwt vj gt "tugctej "ku"y cttecvgf "vq"dgwgt "wpf gtucpf "o qf kkkcdng"tkun' hcevtu"cpf "o quv'ghgevkxg"r t g x g p v k q p " u t c v g i k u 0"

Keywords: Ungrvcn0 wuergu."kplwt kgu."kplwt {"tkum"tgi cdkkxcvkqp."Rgthqto cpeg."Cy rgye"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'qhlY kf rkg. "Hkuj gt kgu'cpf \ qqrqi { . 'Owj co o cf "Pcy c/ "Uj ct kgh'Wpkxgt ukf "qh'Ci tkewmw g"
Owncp "Rcnkucp"

40F gr ctwo gpv'qhl\ qqrqi { . 'T qxgtpo 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 wcewmt g'Hkuj "r tqxkf g'wu'r tqvklp"cpf "hqf. "uq'yj g'cs wcewmt g'lpf wut { }u'r tqf wævkp"o wuvt kug"uq"ecp" y g'o gv'y kj "uwej "c"æti g'r qr wævkp"Vq" f gvt o kpg"vj g'eqpvgpv'qh'hkuj "hggf "kp"J O'o qrkkt kz)u'f kv."vj g' ewtgpv'gZR gt ko gpv'y kn'dg'eqpf wævgf "hqt"; "o qpvj u0Dghqt g'uvqenlpi . 'vj g'hkuj)u'lpkktcnlpgi vj "cpf "y gki j v' y kn'dg'o gcuwt gf 0'Hkuj "y kn'dg'r æegf "kpq"hwæ"gzr gt ko gpv'ni tqw u'lpæwæ kpi "qpg'eqvt qn'i tqw "ecmgf " V3*62"ur geko gp+"V4*62"ur geko gp+"V5*62"ur geko gp+"cpf "V2"*62"ur geko gp-0Cv'yj g'gpf "qh'vj g'uwf { ." r gtegpvc g'y gki j v'i clp"*Y I +."pgv'y gki j v'i clp."cpf "hpcnly gki j v'y gt g'ecæwævgf 0'kp"dqf { "eqo r quksqp." etwf g'r tqvklp" .Hæv "cpf "Ft { "o cwtg" "eqpvgpv'y cu'cnuq'gxcæwævgf 0'Vj g'f cæ'y cu'æwæwæcæm { "epcn { | gf " vq"xcrkf cæ'vj g't guwæu0J ki j guv" "y gki j v'i clp"*38; 0460'4048+y cu'qdugt xgf "kp"V30'kp"V2."V3."V4."cpf " V5."t gur gevægn { ."3608."360 6."3703."cpf "37045' "qh'r tqvklp"r gtegpvc g'y gt g'hqwpf "kp"J O'o qrkkt kz 0'kp" J O'o qrkkt kz. 'vj g'qvæncæ'eqpvgpw'kp"V2."V3."V4."cpf "V5'y gt 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 gxgt."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'uwdunæwægf "qh'equm { "hkuj "hggf "y kj "F R Nu'wr "vq" 42' "lpæwæwæ"æxgn { cu'ko r tqxgf "i tqy vj ."y gki 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 cæwæ vj { u'o qrkkt kz."ucrlpg'y cvgt 0'

ABSTRACT BOOK

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" Tgugctej "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 qt wu" *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 rncvqpu. "kpxqm kpi " c" vqcn' qh" plkg" vtgcvo gpv" eqo dkpvcvqpu" Vj gug" vtgcvo gpw'kpenmf gf "vj tgg" rxxgnu" qh'pktqi gp" *P 2<2" ni "P lj c. "P 322<322" ni "P lj c. "cpf "P 372<372" ni "P lj c+" cpf "vj tgg" rxxgnu" qh' r j qur j qt qwu" *R2<2" ni "R4Q7lj c. "R372<372" ni "R4Q7lj c. "cpf "R422<422" ni "R4Q7lj c-0'

Vj g"gzr gto gpv'ciko gf "vq" gxcnvcg" {kgrf "cpf" {kgrf /eqpvtkdwkpi "hcevtu0Rrnpv" j gki j v'cv'82" f c {u" chvg" vtepur rnpvki. "vj g'pwo dgt "qhl'dtepej gu'r gt" r rnpv. "vj g'pwo dgt "qhl'hmjy gtu'r gt" r rnpv. "vj g'pwo dgt "qhl'lt wku" r gt" r rnpv. "cpf "lt wky gki j v'r gt" r rnpv" gzj kdkgf "uki phtecpv'kpet gcugu'y kj "j ki j gt "P " rxxgnu. "r ctvkwctrf "wr " vq"322" ni "P lj c0'Uko kctnf. "lt wky" {kgrf "kpet gcugf "uki phtecpv" "wr "vq"322" ni "P lj c0'Hwt vj gto qtg. "vj gug" r ctco gvgtu" cnq" f go qputcvgf "uki phtecpv" ko r tqxgo gpw" y kj " kpet gcukpi " rxxgnu" qh" r j qur j qt qwu" cr r rncvqpu. "gur gekmf "wr "vq"372" ni "R4Q7lj c0'J qy gxgt. "vj g"vtgcvo gpv'eqo dkpvcvqpu" P 372R422" f kur r {gf " vj g"j ki j guv' r rnpv" 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'hmjy gtu'r gt" r rnpv" *6: 0 9+ "vj g'pwo dgt "qhl'lt wku" r gt" enwvgt *605+ "vj g'pwo dgt "qhl'lt wku" r gt" r rnpv" *5906: + "cpf "vj g" o czko wo "lt wky" gki j v' *40629" ni "r gt" r rnpv" + "cpf "lt wky" {kgrf " * 704" vqpu" r gt" j gevctg-0'

Vj gug" hkp kpi u" wpf gtueqtg" vj g" uki phtecpeg" qh'ectghm' pwtkpv" o cpci go gpv. "ur gekhtecmf "vj g" qr vko cn' cr r rncvqpu" qh'pktqi gp" cpf "r j qur j qt wu. "kp" gpj cpekpki "vj g" i tqy vj "cpf" "{kgrf "qhl'vqo cvq" r rnpw. "wnko cvgn" qh'gt kpi "xcnvcdr" kpi j u' hqt "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 cyj go c'keu'"

T00M'Gpi kpggtkpi 'Eqngi g. 'Mxctckr gwck 'Vco h'Pcfw 'Kpfkc0'"

ABSTRACT

Y qo gpv'geppqo le"go r qy gto gpv'ku'xkcn'ht'cf xcpelki "i gpf gt "gs wrk\ "cpf "uwvckpcdrg" f gxgnr o gpv' F gur kg" r tqi tguu. "i gpf gt" f kur ctkkgu" kp" geppqo le" r ctvek c'kqp" r gtukuv. "r ctlewactn" kp" f gxgnr kpi " geppqo lgu'Vj ku"uwf { "cr r kgu" r tgf lev'kg" o qf gnkpi "v'ej pls wgu"vq"cuuguu"vj g" r qv'pvcn'qweqo gu"qh" geppqo le"go r qy gto gpv'kpkc'v'kgu'clo gf "cv'y qo gp. "uwej "cu'o letq'hp'cpeg. "xqec'v'kpcn't'cl'kpi. "r qre { " tghqt o u. "cpf "ko r tqxgf "ceeguu"vq"hp'cpcn'ugt'x'legu'Wulpi "o cej kpg"ngct'kpi "cni qt'kj o u. "tgi tgu'kqp" cpcn'uku. "cpf "uw'v'w'ecn'o gj qf u. "vj g't'gugctej "k'v'gi t'c'v'u'f'c'w'ht'qo "i m'dcn'lu'q'w'eg'u"qp"gf wec'v'kqp. "r'dqwt " h'q'teg"r ctvek c'kqp. "k'peqo g'f k'w'ld'w'k'q'p. "cpf "u'ek'cn'p'q'to u'Vj g'o qf gu'f'gxgnr gf "r tgf lev'vj g'ko r cev'qh" xct'k'w'u'w'c'v'gi l'gu'q'p'y qo gpv'geppqo le"qweqo gu. "h'q'ew'k'pi "q'p"l'peqo g'i tqy vj. "go r m' { o gpv'uw'd'k'k'v'f. " cpf "h'p'c'p'ek'n'k'p'f'g'p'f'g'p'eg'O'Q'w' "h'p'f'k'pi u'j k'j r'k'j j'v'j g'ko r q't'c'p'eg"q'h'o w'k'h'c'eg'v'f "cr r tq'ej gu"vj cv' cf f t'gu'd'q'v'j "w'w'w'c'n'd'c't't'k'g't'u'c'p'f "k'p'f'k'k'f'w'c'n'ec'r'c'd'k'k'k'g'u'0'C'ee'g'u'u'v'q"gf wec'v'kqp"cpf "h'p'c'p'ek'n't'g'u'q'w'eg'u" y g't'g'w't'q'pi "r tgf lev'qtu"q'h"geppqo le"o q'd'k'k'v'f. "y j k'g"u'ek'cn'p'q'to u'c'p'f "i g'p'f'g't'g'f "go r m' { o gpv'd'c't't'k'g't'u" cev'f "cu'uki p'h'k'c'p'v'eq'p'w't'c'k'p'u'Vj g'uwf { "c'n'q"z'r'q't'g'u"vj g't'q'r'g"q'h'f'k' k'c'n'k'g't'c'e { "cpf "v'ej p'q'm'i { "k'p" g'p'j'c'p'ek'pi "y qo gpv'geppqo le"r ctvek c'kqp. "r ctlewactn" kp" f'k' k'c'n'geppqo l'gu'Vj g'ug"k'p'uki j'w'u"q'h'g't" cev'k'p'c'd'rg"t'geqo o g'p'f'c'v'k'q'p'u"ht" r qre { o c'n'g't'u. "P I Qu. "cpf "k'p'v'g't'p'c'v'k'p'c'n' q't'i c'p'k'c'v'k'q'p'u" y q't'n'k'pi "v'q" f'g'uki p'g'h'g'v'k'g'go r qy gto gpv't'q'i t'co u'0D { 'h'x'g't'c'i k'pi 'f'c'w'/f't'k'g'p' b' q'f'g'u. "vj g't'gugctej "j'g'r'u'q'r'v'k'o'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'q'p'u. "g'p'w't'k'pi "o q't'g'g'h'h'k'p'v't'g'u'q'w'eg"cm'q'ec'v'k'q'p'0'W'w'k'o'c'v'g'n'f. "y'ku" uwf { "eq'p'v't'k'd'w'g'u'v'q'c'f'g'g'r'g't'w'p'f'g't'w'c'p'f'k'pi "q'h'v'j g'f' { p'c'o'k'eu'uj'c'r'k'pi "y qo gpv'geppqo le"go r qy gto gpv' cpf "r tq'x'k'f'g'u"g'x'k'f'g'p'eg'/d'c'ug'f'w'c'v'g'i l'gu'ht"t'gf wec'v'k'pi "i g'p'f'g't'k'p'g's'w'r'k'k'g'u'k'p'v'j g'i m'dcn'y q't'n'h'q't'eg'0"

Keywords— I g'p'f'g't'G's'w'r'k'v'f. 'R'q'r'k'e { 't'g'h'q't'o u. 'U'ek'cn'p'q'to u. 'G'ep'p'q'o'k'e'b'o'q'd'k'k'v'f. 'k'p'eq'o'g'i't'q'y'v'j. 'P I Q'u. 'I m'dcn'y q't'n'h'q't'eg'"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

COMPLEX OSCILLATION OF NON-HOMOGENEOUS DIFFERENTIAL EQUATIONS

Fettouch Houari

Wpkxgt ukf "qhl'O quwci cpgo . Hcewnf "qhl'Uekpegu'Gzcev'cpf "Eqo r wgt "Uekpeg. "F gr ctwo gpv'qhl' Ocyj go cveu'cpf "Eqo r wgt "Uekpeg"Crji gtlcO"

QTEKF <2222/2224/: 6: :/5653"

"

ABSTRACT

Kp'vj ku'r cr gt. 'y g'kpxguki cvg'vj g'i tqy vj "cpf "kz gf "r qkpw'qh'uqnwkp'u'qh'j ki j gt/ qtf gt "tkpgct "f kthgt gpv'cnl' gs wcvkpu'kp'vj g'wpl'f kucO'Y g'gzv'gp'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 cvgf "qtf gt "qh'uqnwkp'u'Y g'cnuq'qdv'kp' dgwgt "guko cvgu'd { "r tqxkf kpi "c" r tgekug'xcnw'qh'kgt cvgf "qtf gt "qh'uqnwkp'kp'ugcf "qh'c'tepi g'qh'vj cv'kp' vj g'ecug'qh'eqghlekgp'v'ej ctcevgt kuke "hwpevkp'eqo r ct kuq'p'00'kp'cf f kkp. "hqt "vj g"p" /kgt cvgf "qtf gt "qh' o gtqo qtr j le "hwpevkp'kp'ku'f ghkpgf "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 gxcprkppc'ej ctcevgt kuke "hwpevkp'qh'0Hqt "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. "Vuwlk'j]uw. "r 0427_ 'i kxgu'vj cv' "

"

Hqt "gzco r rg. "vj g'hwpevkp'ucv'kukgu'cpf "" $\sigma_{o.3}(h) = \mu(h)$ "

Qdxkqwu'f. 'y g'j' cxg' ""

"

Vj g'kpgs wcrkku'g'22+'ctg'vj g'dgu'v'r quikng'kp'vj g'ugpug'vj cv'vj gt g'ctg'cpcn' v'le "hwpevkpu'cpf "" j "uwej " vj cv'cpf 0J qy gxgt. "k'hqmqy u'd { "Rtqr qukkqp"4040'kp"]r'kp_ 'vj cv'htq0Vj g'v' r g'qh'c'o gtqo qtr j le " hwpevkp'kp'y kj "ku'f ghkpgf "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 qukkqp"4040'kp"]r'kp_ 'y g'j' cxg' "" "hqt "" 0"

"F ghkpkqp "" o gtqo qtr j le "hwpevkp' "" "kp'vj g'wpl'f kuc "" "ku'ecmgf "cf o kuikng'khi"

$$\lim_{t \rightarrow 2} \frac{V(t, h)}{-\eta_i(t)} = \infty$$

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""kp""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'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'k'g'p'v'k'n'g's w'v'k'p'u. "g'zr qpgpv'qh'eqpxgti gpeg. "Quek'v'k'p. "w'p'k'f'k'ue'0"

"

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30Y (M)J c{ o çp. "O gtqo qtr j ke'hwpevkqp. "Erct gpf qp "Rt guu. "Qzhqtf. "3; 860'
 40L)J g'k'v'q'n'epi cu. "Qp"eqo rrgz'f k'k'g'p'v'k'n'g's w'v'k'p'u'k'p'vj g'w'p'k'f'k'ue. "C'p'p'0'C'ec'f'0'U'ek'0'H'g'p'p'0'0' ç'v'j'0'
 F'k'u'0'3'4'4' "4'2'2'2'+ "3/3'6'0'
 50L)J g'k'v'q'n'epi cu. "T'0'M'q't'j' q'p'g'p'ç'p'f' "L'0'T'@'v'f'@' "I' t'q'y' v'j' "g'u'k'o' ç'v'g'u' "l'q't' u'q'n'w'k'p'u' "q'h'h'k'p'g'c't' "eqo rrgz' "
 f'k'k'g'p'v'k'n'g's w'v'k'p'u'0'C'p'p'0'C'ec'f'0'U'ek'0'H'g'p'p'0'0' ç'v'j'0'4; "4'2'2'6'+ "P'q'0'3. "4'5'5/4'6'8'0'
 60L)J g'k'v'q'n'epi cu. "T'0'M'q't'j' q'p'g'p'ç'p'f' "L'0'T'@'v'f'@' "H'ç'u'w'i' t'q'y' k'p'i' "u'q'n'w'k'p'u' "q'h'h'k'p'g'c't' "f'k'k'g'p'v'k'n'g's w'v'k'p'u' "
 k'p'vj g'w'p'k'f'k'ue. "T'g'u'w'n'0'0' ç'v'j'0'6; "4'2'2'8'+ "4'8'7/4'9: 0'
 ."4'5'5/4'6'8'0'

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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 gg'4. "Tki c. "NX/323; . "Ncwkc"

ABSTRACT

Ct v'k'lekn'k'p'v'gn'ki gpeg'CK'ku't'cr'kf'n' 't'c'p'u'h't'o kpi 'k'p'f'w'u't'l'g'u'y' q't'r'f'y' k'f'g'c'p'f' 'c'x'l'c'v'k'q'p' 'k'u'q'p'g'q'h'y'j' g'd'k'i' i' g'u'v' d'g'p'g'h'k'e'l'e'k't'k'u'0' V'j' k'u' 'r'c'r'g't' 'g'z'r'q't'g'u' 'j' q'y' "CK'ku' 'e'j'c'p'i' k'p'i' "c'x'l'c'v'k'q'p' "q'r'g't'c'v'k'q'u'." k'o' r't'q'x'l'p'i' "v'j' g' 'u'c'h'g'v' "r't'q'q'e'q'u' 'c'p'f' "d't'l'p'i' k'p'i' "v'j' g' 'v'q'c'i'f' 'e'w'u'q'o' g't' 'g'z'r'g't'k'g'p'eg' "v'q'c' "i' t'g'c'v'g't' "j' g'k'i' j' v'0' 'C'k'r'k'p'g'u' 'c'p'f' "v'j' g' 'c'x'l'c'v'k'q'p' "u'w'c'ng'j' q'r'f'g't'u'c't'g' 'c'n'k'p'i' "c'f'x'c'p'c'i' g'q'h'y'j' g'u'g'p'g'y' 'r'g'x'g'u'q'h'g'h'k'g'p'e' { "c'p'f' "u'g't'x'l'g' 'q'r' v'k'o' k'c'v'k'q'p' 'v'j' t'q'w'i' j' "v'j' g' 'k'p'v'g'i' t'c'v'k'q'p' 'q'h' 'C'K'q'u'u' 'k'p'e'n'f' k'p'i' 'r' t'g'f' l'e'v'x'g' 'c'p'c'n'f' 'v'k'e'u' "o' c'e'j' k'p'g' 'r'g'c't'p'l'p'i' "c'n'i' q't'k'j' o' u'c'p'f' 'p'c'w't'c'i'r'e'p'i' w'e'i' g' 'r' t'q'e'g'u'l'p'i' 0'

Operational Optimization: "V'j' g' 'e'j'c'p'i' g'u' 'v'j' c'v'CK'j' c'u' 'd't'q'w'i' j' v'v'q' 'c'k'r'k'p'g' "q'r'g't'c'v'k'q'u' 'c't'g' 'w'p'r'c't'c'm'g'r'f' <' 'h't'q'o' 'r' 'r'c'p'p'l'p'i' "v'j' g' 'h'k'i' j' v'v'j' g'f' w'g' "v'q' 'q'r' v'k'o' k'c'p'i' "h'w'g'n' 'v'q' 'r' t'g'f' l'e'v'x'g' "o' c'k'p'v'g'p'c'p'eg' "q'h' 'c'k't'e't'c'h'0'K'j' c'u' 'd'g'g'p' "c'f' 'c'o' g' 'e'j'c'p'i' g't' "w'uk'p'i' 'C'K'c'n'i' q't'k'j' o' u'v'q' 'c'p'c'n'f' | g't'g'r'n'v'k'o' g' 'u'g'p'u'q't' 'f'c'v' 'h't'q'o' "c'k't'e't'c'h'v' 'c't'u'v'q' 'r' t'g'f' l'e'v'y' j' g't'g' "y' g'e't' "c'p'f' 'v'g'e't' "c'p'f' "o' g'e'j' c'p'k'e'c'n' 'k'u'w'g'u' "y' k'm'j' c'r'r' g'p' 'd'g'h't'g' 'v'j' g'f' 'r' t'g'g'p'v'c' 'f'g'r' { "q't' 'c' 'u'c'h'g'v'f' "k'u'w'g'0'C'k'd'w'u' *4242+e'r'c'k'o' u'k'o' r'ng'o' g'p'v'k'p'i' 'r' t'g'f' l'e'v'x'g' "o' c'k'p'v'g'p'c'p'eg' 'v'q'u'u'j' c'u' 'r'g'f' 'v'q' 'w'r' 'v'q' '52' 't'g'f' w'e'v'k'q'p' 'k'p' "o' c'k'p'v'g'p'c'p'eg' "t'g'r'v'g'f' 'h'k'i' j' v'f' g'r' { 'u't'g'u'w'k'p'i' 'k'p' 'u't'q'p'i' g't' "q'r'g't'c'v'k'q'p'e'n't'g'r'c'd'k'k'v'f' 'c'p'f' "e'q'u'v'g'h'h'k'g'p'e' { 0'H'k'i' j' v'q'r' v'k'o' k'c'v'k'q'p' "c'n'i' q't'k'j' o' u'y' j' l'e'j' "h'w't'v'j' g't'g'f' w'g' 'h'w'g'n' 'e'q'p'u'w'o' r'v'k'q'p' "c'c'e'q'w'p'v'k'p'i' "h'q't' "52062" 'r'g't'e'g'p'v' 'q'h' 'c'k'r'k'p'g' "q'r'g't'c'v'k'p'i' "e'q'u'w'u' "c't'g' "g'p'c'd'r'g'f' "d' { "C'K'0'H'q't' "k'p'u'c'p'eg' "C'K'u'q'n'w'k'q'p'u' "e'c'p' "e'q'p'h'i' w'g' "h'k'i' j' v't'q'w'g'u' "e'q'p'u'k'f' g't'k'p'i' "y' g'c'v'j' g't' "e'q'p'f' k'k'q'p'u' "c'k' 't'c'p'u'r'q't'v'c'r'c'ek'v'f' 'c'p'f' 'h'w'g'n'g'h'h'k'g'p'e' { 'r'c't'c'o' g'v'g't'u' 'h'g'c'f' k'p'i' "v'q' 'c' 'h'w'g'n'g'f' w'e'v'k'q'p' 'c'p'f' "g'o' k'u'k'q'p' "t'g'f' w'e'v'k'q'p' "q'h' 'e'c't'd'q'p' *U'o' k'j' "g'v'c'i'f'0'4243+0'

Safety Enhancements: "T'g'r'n'v'k'o' g' 'f'c'v'c' 'c'p'c'n'f' 'v'k'e'u' 'c'p'f' "r' t'q'e'v'x'g' 't'k'u'm' 'o' c'p'c'i' g'o' g'p'v'c't'g' 'y' j' c'v'CK'f' q'g'u'v'q' "g'p'j' c'p'eg' 'c'x'l'c'v'k'q'p' 'u'c'h'g'v'f' 0'V't'k'n'k'q'p'u' 'q'h' 'f'c'v'c' 'c't'g' 'c'p'c'n'f' | g'f' "w'uk'p'i' 'C'K'k'r' q'y' g't'g'f' "u' { 'u'v'g'o' u' 'h't'q'o' 'h'k'i' j' v'q'r'g't'c'v'k'q'p'u' "v'q' 'u'g't'e'j' "h'q't' "r'c'w'g't'p'u' 'c'p'f' "c'p'q'o' c'r'k'g'u' 'v'j' c'v' 'o' k'i' j' v'r' q'l'k'p'v'q' 'u'c'h'g'v'f' "r' t'q'd'r'g'o' u'0' 'H'q't' "g'z'c'o' r'ng' "k'p' 'c'k't' "v't'c'h'h'k'e" "o' c'p'c'i' g'o' g'p'v' "w'uk'p'i' "o' c'e'j' k'p'g' 'r'g'c't'p'l'p'i' "o' q'f' g'u' "C'K'g'g'm'u'v'q' 'r' t'g'f' l'e'v' *c'p'f' "v'j' w'a' 'o' k'k'i' c'v'g'+v't'c'h'h'k'e' "e'q'p'i' g'u'v'k'q'p' "t'k'u'm'u' "y' k'j' "v'j' g'j' q'r' g'q'h' 'r' t'g'x'g'p'v'k'p'i' "o' k'f'c'k't' "e'q'n'k'k'q'p'u' *k'p'v'g't'p'c'v'k'q'p'e'n'f' 'C'k' "V't'c'p'u'r'q't'v' 'C'u'u'q'e'k'v'k'q'p' "J'K'V'c' "423; +0' 'H'w't'v'j' g't'o' q't'g' "C'K'u' { 'u'v'g'o' u' "c'n'u'q' "e'q'p'v'k'd'w'g' "v'q' "r' k'q'v'k'p'i' "v't'c'k'p'l'p'i' "v'j' t'q'w'i' j' "k'o' o' g't'u'k'x'g' "u'k'o' w'r'c'v'k'q'p'u' "y' j' l'e'j' "t'g'r' 'd'c'c'v'g'f' 'f' 'h'h'k'e'w'u'v' "h'k'i' j' v' 'u'k'w'c'v'k'q'p'u' "c'm'q'y' k'p'i' "r' k'q'v'u' "v'q' "r' t'c'e'v'k'g' "c'p'f' "t'g'u'r' q'p'f' "v'q' "g'o' g't'i' g'p'ek'g'u' *s'w'k'e'm'f' + "D't'q'y' p' ("V'c'p' "4242+0'P'q'v'q'p'n'f' "f'q'g'u' 'v'j' k'u' "g'p'j' c'p'eg' 'v'j' g' 'e'q'o' r' g'v'g'p'e' { "q'h' 'r' k'q'w'u' =k' 'k'u' "c'n'u'q' "c' "e'q'o' r' q'p'g'p'v' 'q'h' 'v'q'c'i'f' 'h'k'i' j' v'v'c'h'g'v'f' 0'

Passenger Experience Transformation: "C'p'f' "v'j' g' 'r' c'u'g'g'p'i' g't' "l'q'w't'p'g'f' "h't'q'o' "v'j' g' 'd'q'q'n'k'p'i' "u'v'c'i' g'w'r' "v'q' 'k'p' / 'h'k'i' j' v' 'u'g't'x'l'g'u' "k'u' "c'n'u'q' "d'g'l'p'i' "t'g'u'j' c'r'g'f' "d' { "C'K'l'p'p'q'x'c'v'k'q'p'u'0'E'j' c'v'd'q'u' 'c'p'f' "x'k't'w'e'n'c'u'k'u'c'p'w'u' "r' q'y' g't'g'f' "d' { "c't'v'k'le'c'n'f'k'p'v'gn'ki' g'p'eg'f' g'r'k'x'g't' 't'g'r'n'v'k'o' g' 'e'w'u'q'o' g't' 'u'g't'x'l'g' 'x'l'c' 'r' g't'u'q'p'c'r'k' g'f' "c'p'u'y' g't'u'v'q' "k'p's'w't'l'g'u' "j' c'p'f' r'k'p'i' "e'q'o' r' r'c'k'p'u' "o' c'n'k'p'i' "u'w'i' i' g'u'v'k'q'p'u' 'y' k'j' "r' g't'u'q'p'c'r'k' g'f' "c'r' r' t'q'c'e'j' *R'g'v'g't'u' 'c'p'f' "E'r'e't'n'i'4242+0'H'q't' "g'z'c'o' r'ng' "C'K' k'p'u'r' k'g'f' "t'g'e'q'o' o' g'p'f'c'v'k'q'p' "g'p'i' k'p'g'u'j' g'r' "c'k'r'k'p'g'u'f' k'i' g'u'v' 't'c'x'g'n'g't' "r' t'g'h'g't' g'p'eg'u' 'c'p'f' "j' k'u'v'q't' { "f'c'v'c' "v'q' 'u'g't'x'g' "c' "r' g't'u'q'p'c'r'k' g'f' "v't'c'x'g'r'i'k'l'p'g't'c't' { "y' k'j' "c'p'ek'n'c't' { "u'g't'x'l'g'u'0'k'p' "c'f'f' k'k'q'p' "C'K'f' t'k'x'g'p' "d'k'q'o' g't'k'e' "v'g'e'j' p'q'm'i' k'g'u' 'c't'g' "k'o' r' t'q'x'l'p'i' "d'q'v' "c'k'r' q't'v' 'u'g'e'w'k'v'f' "r' t'q'e'g'u'g'u' 'c'p'f' "t'g'f' w'e'l'p'i' "y' c'k'v'k'o' g'u'v'j' t'q'w'i' j' "c'w'q'o' c'v'g'f' "d'q'c't'f' k'p'i' "i' c'v'g'u' "c'p'f' "h'c'k'e'n't'g'e'q'i' p'l'k'q'p' "u' { 'u'v'g'o' u' *E'j' g'p' "g'v'c'i'f'0'423; +0'V'j' g' 'c'x'l'c'v'k'q'p' "u'w'e'j' "v'g'e'j' p'q'm'i' k'g'u' "r' t'q'x'l'f' g' "k'o' r' t'q'x'g'f' "r' c'u'g'g'p'i' g't' 'u'g't'x'l'g' 'r'g'x'g'u'v'j' j' k'g' "o' c'k'p'c'v'k'p'l'p'i' "t'q'd'w'u'v'g'e'w'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'e'u' 'c'p'f' "r' q'v'g'p'v'k'e'n' 't'g'i' w'r'v'q't' { "p'g'g'f' u'v'q' "d'g' "e'q'p'u'k'f' g't'g'f' "d'g'h'q't'g' "k'o' r'ng'o' g'p'v'k'p'i' "C'K'l'p' "c'x'l'c'v'k'q'p'0'V'j' g' 'r' t'q'd'r'g'o' u' 'c't'g' 'v'j' g'p' "g'p'u'w't'k'p'i' "f'c'v'c' "r' t'k'x'c'e'f' . "e'q'o' d'c'v' "d'k'c'u'g'u'k'p' "C'K'c'n'i' q't'k'j' o' u'c'p'f' "e'q'o' r' r'c'k'p'eg' 'y' k'j' "i' m'q'd'e'n'c'x'l'c'v'k'q'p' 'u'c'p'f'c't'f' u'0'Y' j' c'v'k'u' 'r'e'c'n'k'p'i' 'k'p' "C'K'k'u' "k'p'f' w'u't' { "

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uscngj qnf gt " xu" tgi wrvqt)" eqmddqtcvkap" vq" f gxgnr " CK i qxgtpcpeg" htco gy qtmu" y j lej " hqewu" qp" vtcpur ctgpe{. "ceeqpvcddkkl" {cpf "uchgv" *Gwtqr gcp"Wpkqp"Cxkcvkap"Uchgv" "Ci gpe{ "JGCUC_ "4243-0

Conclusion: "J qy gxgt. "y g'cxkcvkap"lpf wut { "ecp'vcng'cf xcpvc i g'qhr qy gthwCkftkxgp"lppqxcvkapu"vj cv" ko r tqxg" qr gtcvkapu. " ko r tqxg" uchgv" " cpf " t g x q n w k a p k g " v j g " r c u u g p i g t " g z r g t k e p e g O ' V j g " e q p v k p w k p i " f g x g n r o g p v " q h ' C K v e j p q n i k u " y k n i ' o g e p " e q m d d q t c v k a p " c o q p i " c k r k p g u . " t g i w r v q t { " d q f k u " c p f " v e j p q n i { " f g x g n r g t u " y k n i ' d g " g u u g p v k c i n ' v q " j c t p g u u " v j g k t " h w n i ' r q v g p v k c i n ' y j k u v ' c f f t g u k p i " g v k e c n " e q o o g t e k r i c p f ' u c h g v ' k u u w g u O ' k p ' v j k u ' r c r g t . ' y g ' j k i j r i k i j v ' v j g ' w t i g p v ' p g g f ' h q t ' u t c v g i k e ' k p v g i t c v k a p ' q h ' C K ' k p v ' c x k c v k a p ' v q ' t g e r k g ' c ' u w u c k p c d r g ' c p f ' r c u u g p i g t / q t k g p v g f ' h w w t g O'

Keywords: Ct v h e k r i k p v g n k i g p e g . " C x k c v k a p " k p f w u t { . " Q r g t c v k a p c n i G h h e k p e { . " R c u u g p i g t u ' G z r g t k e p e g "

"

REFERENCES

- 30 Ck d w u 0 * 4 2 4 2 - 0 R t g f k e v x g ' o c k p v g p c p e g ' h q t ' c k e t c h ' t g r k d r k l O C k d w u ' k p p q x c v k a p u ' L q w t p c n i O'
- 40 D t q y p . " O O " (" V c p . " I O * 4 2 4 2 - 0 C f x c p e g f " r k n v ' t c k l k p i " y k j " C K f t k x g p " u l o w r v k a p u < G p j c p e k p i " c x k c v k a p " u c h g v { O ' L q w t p c n i q h ' C x k c v k a p " U c h g v { " T g u g c t e j . " 3 7 * 5 + " 3 4 7 / 3 6 2 0'
- 50 E j g p . " T O " Y c p i . " N O " (" N k w " [0 * 4 2 3 ; + 0 C K c p f " d k q o g t k e " u q n w k a p u " k p " o q f g t p " c k r q t w u < K o r c e w u " c p f " e j c m g p i g u O ' C x k c v k a p " V e j p q n i { " T g x k y . " 3 4 * 6 + " 4 5 3 / 4 6 7 0'
- 60 G w t q r g c p " W p k q p " C x k c v k a p " U c h g v { " C i g p e { " * G C U C - 0 * 4 2 4 3 - 0 C K ' t g i w r v k a p " c p f " i q x g t p c p e g " k p " c x k c v k a p O T g t k x g f " h t q o "] k p u g t v W T N _ O'
- 70 K p v g t p c v k a p c n i ' C k t " V t c p u r q t v ' C u u q e k c v k a p " * K V C - 0 * 4 2 3 ; + 0 ' C K ' c r r i k e c v k a p u " k p " c k " v c h h e " o c p c i g o g p v O ' K V C " Y j k g ' R c r g t " U g t k g u O'
- 80 R g v g t u . " C O " (" E r r t m " F O ' * 4 2 4 2 - 0 C K f t k x g p " e w u q o g t " u g t x k e g " k p " c x k c v k a p < V t c p u h q t o k p i " v j g " r c u u g p i g t " l q w t p g { O ' I n d e n ' C k r k p g ' T g x k y . " : * 4 + " 6 7 / 7 : 0'
- 90 U o k j . " J O " N g g . " I O " (" M w o c t . " U O * 4 2 4 3 - 0 Q r v o k k p i " h w n i g h h e k p e { " k p " c x k c v k a p " w u l p i " C K d c u g f " c r i q t k j o u O ' U w u c k p c d r g ' C x k c v k a p ' L q w t p c n " ; * 3 + " 8 9 / : 5 0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 k p p t w p i " W p k x g t u k f " q h E k k i C p i k p g g t k p i . " X k g y p c o " "

Dang Hoang Xuan Huy

P j c " V t c p i " W p k x g t u k f . " X k g y p c o " "

ABSTRACT

Kp"vj g" f ki kcn'gtc."grgevtqple"y qtf/qh'o qwj "*gY QO +"ku"r qy gthwi'kphwpgpeg"qp"vwtkuu)r gtegr vkqpu" cpf "kpvgrvkqpu"vq"tgxkuk."gur gelcmf "tgrxcprv'ht"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 kcvpi "tqng" qh' f gukpcvkqp" v w u v' c p f " v j g" o q f g t c v k p i " t q n g" q h' r g t e g k x g f " x c n w g o c p " g u u g p v k e n' { g v' w p f g t g z r m t g f " h c e v t " k p " v w t k u o " t g u g t e j 0 C p c n f | k p i " f c v " h t q o " 5 7 3 " x k u k q t u " v q " R j w [g p u " d g c e j g u " y k j " U o c t v R N U " 6 Q . " v j g " u w f { " t g x g c n i " v j c v " g Y Q O " f k g e v n f " g p j c p e g u " d q v j " f g u k p c v k q p " v w u v' c p f " t g x k u k ' k p v g r v k q p u . " y k j " f g u k p c v k q p " v w u v' h w v j g t " o g f k c v k p i " v j g " t g r c v k q p u j k r " d g y g g p " g Y Q O " c p f " t g x k u k ' k p v g r v k q p u 0 O q t g " p q v e d n f . " r g t e g k x g f " x c n w g k p v t q f w e g u " c " p w c p e g f " o q f g t c v k p i " g h h e v " k ' y g e n g p u " v j g " k p h w g p e g " q h " g Y Q O " q p " f g u k p c v k q p " v w u v' y j g p " v w t k u u " g z r g e v c v k q p u " c t g " j k i j . " c u " j k i j " r g t e g k x g f " x c n w g " n g c f u " v w t k u u " v q " g x c n w c v g " g Y Q O " o q t g " e t k k e c m f 0 E q p x g t u g n f . " r g t e g k x g f " x c n w g " u t g p i v j g p u " v j g ' k o r c e v " q h " f g u k p c v k q p " v w u v' q p " t g x k u k ' k p v g r v k q p u . " u w i i g u k p i " v j c v " y j g p " r g t e g k x g f " x c n w g " k u " j k i j . " v j g " r q u k k x g " g h h e v " q h " v w u v' q p " t g x k u k ' k p v g r v k q p u " d g e q o g u " o q t g " u w d u c p v k e n " h q u v g t k p i " c " f g g r g t " g o q v k p c n ' e q p p g e v k q p " c p f " g p e q w t c i k p i " t g r g e v " x k u k u 0 V j g u g " h k p f k p i u " e q p v t k d w g " c e c f g o l e c m f " d { " k f g p v h f k p i " r g t e g k x g f " x c n w g " c u " c " n g { " h c e v t " k p " v w t k u u " f g e k u k q p / o c n k p i . " q h h g t k p i " k p u k i j u " h t " v w t k u o " o c p c i g t u " v q " g p j c p e g " r g t e g k x g f " x c n w g " v j t q w i j " s w e r k f " g z r g t k e p e g u " v j c v " i g p g t c v g " r q u k k x g " g Y Q O " c p f " f t k x g " u w u c l p c d r q " i t q y v j " h t " g o g t i k p i " f g u k p c v k q p u 0

Keywords: gY QO . " f g u k p c v k q p " v w u v' k p v g r v k q p u " v q " t g x k u k . " r g t e g k x g f " x c n w g . " R j w [g p

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 cvj go cŷkecnGpi kpggt kpi "cpf "Rj {ukecnGpi kpggt kpi ."

Egpt g"qhHqt gi p"Ncpi wci gu."Vkt cpc."Crdcpkc"

Rgf ci qi {"

QTEKF <222; /2224/2986/: 753"

"

ABSTRACT

Qpg"qh'vj g'o qu'vej cmppi kpi "gzt gtlgpegu"Kj cxg"gxgt"eqwvvgf"eqpegtplkpi "o {"vgcej kpi "gzt gtlgpeg"cu"cp" Gpi rkuj "Ngewt gt"cv'vj g"Wpkxgtukŷ".y cu'y j gp"Kuxct vŷ"vgcej kpi "GUR"vq"gp kpggt kpi "uwf gpwu0K'y cu"pqv" qpnŷ"vj g'hko kŷf"mpqy rŷf i g"Kj cf"qp"vj ku'dtcpej "qh'uwf {"dw'cnuq"vj g'ugrh/eqphf gpeg'vj cv'Kj cf "vq'uj qy " kpi"ht qpv"qh'o {"uwf gpwu0Dgkpi "wpegt vclp"cdqw"vj g'cpuy gtu"vj cv'Kj cf "vq"i kxg"vq"o {"uwf gpwu"y j gp"kv" eco g"vq"s wgunqpu"cdqw"vj g'rpi wci g"qh'vj g'r tqhguukqp."wpegt vclp"vq"ugrgev'y j lej "rkgtcwtg"qt"vgz vdaqni" vq'ej qqug."hpf kpi "f levkqpcu"qh'vgej plecnŷ qtf u."cpf "o qt g'chgt"ho kktck kpi "qwtugrxgu"y kj "vj g'vgz u." hpf kpi "eqtt gev"uqwtegu"qh'vgej plecnŷ levkqpcu"cu'y gni"cu"ugctej kpi "gpf nguunŷ"qprkpg"vq"d g"cu"uwg"cu" r quukng"cdqw"vj g'eqtt gev"fhpkkqp"qh'vj g"vgt o . "gve0Kj"vj ku"ct vlerg"K'y qwrŷ"rkng"vq"dt lghnŷ"uj ctg"o {" gzt gtlgpeg"qh'j qy "vq"cr r tqcej "vj gug"fhhewmku" d {"wukpi "r gf ci qi kecn'unkm"kp" qtf gt "vq"uweegf "kp" dgeqo kpi "cp"GUR"vgcej gt"cu"y gni"cu"vq"cej kxg"vj g"ucukhcevqpp"vj ku"vgcej kpi "i kxgu"vq"vgcej gtu"cpf" rgtptgtu"cu'y gni0

Key words—r gf ci qi {"GUR."vgcej gtu'tqrg."rgctplkpi 0'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

A SHORT REVIEW ON ALOE VERA

S. Sherlin sheeba, k. Sneha, A. Ashwini, G.Aasma begum, D. Anushya

Dj ctcvj "Kpukawg"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'0Vj g'pco g"Crng'xgtc'f gtlxgu"htqo "vj g'Ctcdle"y qtf "oCrngj ö"o gcpkpi "öuj kpkpi " dkwgt'uwduvpeg.ö'y j kng'öxgtcö'lp'Ncvp'b gcpu'övtwgö'4222" { gctuci q. 'vj g'I tggmliekp'vku'tgi ctf gf 'Crng' xgtc'cu'vj g'wplxgtucn'r cpegc'0Vj 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'0K'dgmpu u"vq"Cur j qf grcegcg"*Nrkcegcg+"hco kn\ ."cpf "ku'c"uj twdd { "qt'ctdqtguegpv." r gtgpplcn"zgtqr j { v\ ."uweewgpv."r gc/"i tggp"eqmt'r rcpv'0K'i tqy u"o ckn\ "kp'vj g'f t { "tgi kpu'qh'Chlec." Cule."Gwtqr g'cpf "Co gtlec'0K'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'0K'i tqy u'pcwtcm\ 'kp'j qv'ctkf "enko cvgu."hkn'vj g' f gugt v"*Crng'xgtc"*crng'xgtc+"pö'00Tgtlxgxf "O c { "44."4237-0Crng'xgtc'ku'c"uweewgpv'r rcpv."o gcpkpi " r ctu'qh'vj g'r rcpv'ctg'vj kngt "kp"qtf gt "v"tgvclp'y cvgt'0Crng'xgtc'j cu'c"xctkv\ "qh'wugu'cpf "ku'hqwpf "kp" o cp { 'r tqf weu'0Crng'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 tqvkl'hqwpf "kp'vj g'i grlqh'vj g'COxgtc'r rcpv'uj qy gf "dgpghlekn'y qwpf " j gcnkpi 'ej ctcevt'ku'leu'0Vj g'i n'eqr tqvklpu'gpj cpegf "i tcpwrcvqp"cpf "gr kj grlcrl\ cvkp'kp'rkxkpi "qti cpluo " o qf gnu"*Ej qk'gv'crl"4223-0K'vj g'r dqt cvqt { "ugvki . 'i n'eqr tqvklpu'kpet gcugf "egml'r tqrlhgtcvkp'cev\kv\ " 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\kv\ 0Vj g'o ge j cpluo "qh'vj g'cpv\kphco o cvqt { "cev\kv\ "y cu'f wg"vq"vj g'kpj kklkqp"qh" o cvtz"o gvcnr tqvklpcug/; "qp'dmqf "egml"*Xklc { ccmij o k'gv'crl"4234+"

KEY WORDS: öCrngj ö. "dctdcf gpuku'O kngt. 'i n'eq'r tqvklp. 'o gvcnr tqvklpcug'0"

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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'uwdlgev'f"vq'r j {vqej go lecn'uetggpki 0T guwmu'qh'yj g'uwf {"uj qy gf "vj cv' gzvcew'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.'hrxqpqkf 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 tgugpv'kp'cm'vj g'gzvcev'gzegr v'r gvtqrgwo " gy gt" cpf "ej mtqhqto "y j kkg'vcpkp'u" ku' qpn' "r tgugpv' kp" vj g'cs wqwu' gzvcev'0Vj g'tguwmu' qh' vj g' r j {vqej go lecn'cpn'ugu'qp'gy cpqrk'gzvcew'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 qpgpu'v'wugf'gzegr v'vcpkp'u'0Vj g'ghqg'vj g'r tgugpeg'qh'xctkqwu'r j {vqej go lecn'kp" vj g'r rcpv'cev'wv'f" hqt"ku' xcu' o gf lekpcnr r tqr gvku'0 Wukpi "ci ct" y gmi'f'khwukp" o gy qf ." vj g' D0' cgi {r vkec'y cu'uetggpgf' hqt"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 plh'ecpv' | qpgu' qh' kpj kdkkq" qh' cm' vj g' o letqqt' cpluo u'v'wugf'0Vj g'gy cpqn'cpf'r gvtqrgwo "gy gt'gzvcev'y gtg'pqv'cdrg'v'kpj kdk'U0'v'r j k'cpf'G0' eqn'0Vj qwi j "vj g'ej mtqhqto "cpf'gy {n'cegcvg'gzvcev'r gthqto gf "uki plh'ecpv' "d'gwgt'0Vj g'cdk'k' "qh'D0' cgi {r vkec'uj qy kpi 'ugpukkk'k'v'q'f'k'htg'gpv'ut'ckpu'qh'dcev'gk' "i tco 'r qukk'g'cpf' i tco 'p'gi cv'x'g'dcev'gk'+ uj qy u'ku'cr r'ncv'kq'cu'c" dtqcf "ur gextwo "cpv'ko letqdkn'ci gpv'y kj "vj g'rti guv' gh'kece {"d'gkpi "vj g' ej mtqhqto "gzvcev'htqo "vj ku'uwf {"0Vj ku'vj g'ghqg'g'lwukh {"vj g'wug'qh'vj ku'r rcpv'kp'v'cf'kkqpcnr'o gf lekpg' r tcev'egu'ht'vj g'f'kugcugu'ecwugf "d {"vj g'o letqqt' cpluo pu'0

Keywords: r j {vqj go lecnu.'dcncpksu'cgi {r vkec "N+f gr'ngcxgu.'cpvdcvgtk.' | qpgu'qh'kpj kdkkq'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'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'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'cvkqp'r g'kqf'OVj 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: 0k'vj ku'r cr gt "v'v'g'v'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'g'u'ct'g'go r nq { gf'OVj g'hkpf kpi u'qh'vj ku' u w f { "uwi i g u v' v j c v' q x g t " v j g' g p v' k t g' u w f { "r g' k q f " c x g t c i g' e q u v' g h h l e k p e { " q h' r w d r l e " u g e v t " d c p m i " h q w p f " v q" dg"9506"cpf "hqt "r tkxcv'ugevqt "dcpm"ku"9805"r gtegp'OVj g'hkpf kpi u'qh'vj ku'r cr gt "uwi i g u v' v j c v' v q" u q o g" g z v g p v' o g t i g t " r t q i t c o o g " j c u " d g g p " u w e e g u h w i " k p " k p f k c p " d c p m i " u g e v t O V j g' I q x g t p o g p v' c p f " R q r l e { " o c n g t u' l j q w f " p q v' r t q o q v g' o g t i g t " d g w g g p " u t q p i " c p f " f k u t g u u g f " d c p m i " c u' c' y c { " v q' r t q o q v g' v j g' k p v g t g u v' q h' v j g' f g r q u k q t u' q h' f k u t g u u g f " d c p m i . " c u' k' y k n j c x g' c f x g t u g " g h h e v' w r q p' v j g' c u u g v' s w e r k f " q h' v j g' u t q p i g t " d c p m i 0

Keywords: O gti gtu. "kpf kcp" Dcpm. "Equv'ghhlekpe { . "F GC. "Rctco gtle" c p f " p q p / r c t c o g t l e " v g u u "

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 ce{ "Dj ct cvj "Kpukwng"qlhJ ki j gt "Gf wecvkp "Cpf "Tguctej . "Ej gppck "Kpf kc"

"

ABSTRACT

Vwto gtle. "f gtlxgf "ltqo "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 gt vgu." r ct vewrtn{ " f wg" vq" ku" cevkg" eqo r qwpf. " ewte wo kp' Tgegvp' uwwf lgu" j cxg" kpet gcukpi n{ "j ki j rki j vgf "ku'r qvvpkrcu'cp"cpvk ngr tqvle"ci gpv."g zr cpf kpi "ku'o gf lekpcnt grgxcpeg'dg{ qpf " vcf kkpccn'wuguONgr tqv{ . "ecwugf "d{ "O {eqdcevgtkw "igr t c g. "ku'c"ej tqple" kphgevkqu'f kugcug'vj cvr tko ctkn{ " chgevu'vj g'umk. "r gtr j gtr n'p gtxgu. "cpf "o wequcn'uwthceguOY j kg'o wnkf twi "vj gter { "O F V+"tgo ckpu'vj g" ucpcf ctf "t gcvo gpv' hqt "ngr tqv{ . "cf lwpevkxg'vj gter kgu'ct g'dgkpi "g zr nqt gf "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 { . "cpvkz kf cpv." cpf "cpvko letqdkn' r tqr gt vgu." j cu"uj qy p" r tqo kuki "ghgevu"kp"o qf wrcvki "ko o wpg"t gur qpugu"cpf "kpj kdkkpi "o {eqdcevgtkcn'i tqy vj O'Ku"cdkkn{ "vq" kpgtcev'y kj "xctkqu"o qngewrt "r cvj y c { u. "uwej "cu"PH/ D"uki pcnkpi "cpf "O CRM"r cvj y c { u. "eqpvt kdwgu" vq" tgf wekpi "vj g" kphco o cvqt { "t gur qpugu" cuuqekvgf "y kj "ngr tqv{ " ngukpuO' Cf f kkpccn{ . "ewte wo kpau" r qvvpkcn'vq"gpj cpeg'vj g'ko o wpg"u{ uvgo)u"cdkkn{ "vq"eqo dcv' O'igr t c g" kphgevkqu"o cngu'k'cp" cwtcevkg" ecpf kf cvg" hqt "uwr r ngo gpvt { "t gcvo gpv'kp" ngr tqv{ "o cpci go gpv'O'Rt genkpcn'uwf lgu"j cxg" f go qpuctvgf " ku"tqng"kp"o qf wrcvki "o cetqr j ci g"cevkvkqp. "tgf wekpi "qz kf cvkg" ut guu. "cpf "kpj kdkkpi "o {eqdcevgtkcn' r tqv' hgtcvkpO'

Vj ku"tgxky "gzco kpgu"vj g"vj gter gwle" r qvvpkcn'qh'wto gtle" cpf "ewte wo kp"kp"vj g"eqpvzv'qh" ngr tqv{ . " hqewkpi "qp"vj gkt"o gej cplvle"cevkvpu. "dkqcxkrcdkkn{ "ej cngpi gu. "cpf "r qvvpkcn' hqt "wug"kp"eqo dkpcvqp" y kj "eqpxgpv'kpcn'vj gter kgu'F gur kg"vj g"pggf "hqt" hwtvj gt "enkpcn' xcrkf 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" hki j v' ci ckpuv' ngr 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. "ngr tqv{ . "cpvk ngr tqvle" ci gpv. "O {eqdcevgtkw "igr t c g." kphco o cvkqp. " qz kf cvkg" ut guu. "ko o wpg"o qf wrcvki"kpO'

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III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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

Uwlelf 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 wplkgu'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 'ewmwtcnl'hevqtu'vj cv'eqpvt'kdwv'v'vj ku'eqo r r'gz'r j gpqo gpqpOT gegpv' f'cvc' kpf kecv' c' eqpegt kpi " tkg" kp" uwlelf g" tcvgu." r ct'kwrcn{ " co qpi " { qwpi " cf wnu." y qo gp." cpf " o cti kprk{ gf " i tqw u." uki pcrkpi " c" et'k'ecn' pggf " hqt " vti gv'gf " kpvt'xgpv'kpu'0' Mg{ " eqpvt'kdwki " h'evqtu" kpenf g'uqekq/geqpqo ke'f kvt guu." o gpcn'j gcnj " f kuqtf gtu." f qo gu'ke " xkqrpeg." cecf go ke " r t guuwg." cpf " rko k'gf " ceegu'v'q" o gpcn'j gcnj " ect g'ugt xlegu'0' Cf f k'kqpcn{ . " ewmwtcn'uki o c'uwttqwpf kpi " o gpcn'j gcnj " qh'gp'r t'gx'gpw'kpf kxkf wcnu'lt'qo " ugg'kpi " j gr . " y j k'g" c'rcen'qh'vt'cl'p'gf " o gpcn'j gcnj " r tqh'gu'k'p'cni'cpf " kpu'wh'ke'gpv'i qxgtpo gpv'k'p'k'v'x'gu'ht'vj gt 'gz'cegt'dc'v'v'vj g'kuuwg'0'Vj g'uwf { 'j ki j rki j u'vj g't'q'ng'q'h'u'q'ek'g'cn' r t guuwg." hco k'rcn' g'zr g'ev'k'p'u." cpf " vj g" ko r cev' qh' tcr k' " vt'dcp'k' cv'k'p" cpf " geqpqo ke " kpu'cd'k'k'v' " kp" co r rkh{ kpi 'ut'guu'cpf 'cp'z'k'v' { 'co qpi 'x'w'p'g't'cd'ng'r'qr w'v'k'p'u'0'Vj tqwi j " c'eqo r t'g'j'gp'ul'x'g'k'v'g't'c'w't'g't'g'x'k'y " cpf " c'p'cn'uku'qh'ecug'uwf'k'gu." vj ku'r cr gt " k'f'g'p'v'k'gu" r cv'gt'pu" cpf " t'k'um' h'ev'qtu" cuu'q'ek'cv'gf " y k'j " uwlelf g'kp" Dcpi rcf guj " cpf " f'k'ue'w'u'gu'r qv'g'p'v'c'n'r' t'q'v'g'v'x'g' h'ev'qtu'vj cv'ecp' o k'ki cv'g't'k'um'0'U't'cv'gi ke't'ge'qo o g'p'f'cv'k'p'u" ct'g" r t'qr'qu'gf . " h'q'ew'k'pi " q'p" r q'rk' { / r'g'x'gr' t'g'ht' o u." cy ct'g'p'guu" eco r cki pu." cpf " o gpcn'j gcnj " uwr r qt'v' u' { u'v'go u'0'Vj g'ug'k'p'cn'f'g'k'p'v'gi t'cv'k'pi " o gpcn'j gcnj " g'f'w'ec'v'k'p'k'p'v'q'uej'q'q'u." g'zr'c'p'f'k'pi " ceegu'v'q'eq'w'p'ug'r'k'pi " ugt'x'legu." c'p'f'f'g'x'g'r'k'pi " eqo o w'p'k'v' / dc'ug'f' uwr r qt'v'p'gy q't'm'0' h'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'v'k'i o c." ko r r'go g'p'v'k'pi " et'k'uku'k'p'v'g't'x'g'p'v'k'p" r t'qi' t'co u." c'p'f'et'g'cv'k'pi " c'f'g'f'k'ec'v'gf " p'c'v'k'p'c'n'uwlelf'g' r t'g'x'g'p'v'k'p" r q'rk' { " ct'g" gu'g'p'v'c'n'uw'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'gf " 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' cv'k'p'u." j'g'cnj'ect'g'r't'q'x'k'f'g't'u." c'p'f' " vj'g" eqo o w'p'k'v' " k'p" eq'm'd'q't'cv'k'x'g" g'h'q't'w" v'q" t'g'f'w'eg" uwlelf g" t'cv'gu" c'p'f' " h'q'uv'g't " c" uwr r qt'v'x'g" g'p'x'k'q'p'o' g'p'v' h'qt " o gpcn'j gcnj " kp" Dcpi rcf guj 0' Vj tqwi j " vj'g'ug'eqo d'k'p'gf " g'h'q't'u." vj'g" i'q'cn'ku" v'q" gu'cd'rk'uj " uw'v'c'k'p'cd'ng" h'co'gy'q't'm'v'j'cv'cf'f't'guu'd'q'v'j " ko o g'f'k'ev'g" c'p'f' " n'q'pi / v'g't'o " o gpcn'j gcnj " p'g'g'f'u'c'et'quu'v'j'g'p'c'v'k'p'0'

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

SUPRAMOLECULAR MODIFICATION OF PYRIMETHAMINE BY SYNTHESIZING ITS CO-CRYSTALS

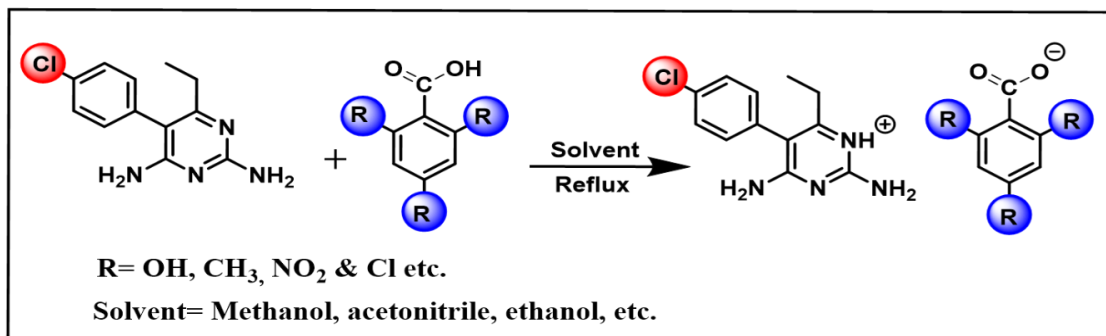
Dr. Akbar Ali¹, Muhammad Zia ul Mustafa¹, Kainat Zohra¹, Dr. Muhammad Ibrahim²,
Muhammad Waqar ul Fateh¹

Fgrctwo gpv'qhl'Ej go kut { .I qxgtpo gpv'Eqrngi g'Wpkxgt ukaf 'Hckucrcdf. 'Rcnkucp³"

Fgrctwo gpv'qhl'Cr rrtkgf 'Ej go kut { .I qxgtpo gpv'Eqrngi g'Wpkxgt ukaf 'Hckucrcdf. 'Rcnkucp⁴"

ABSTRACT

J kurtkcm{ .r {tko gj co kpg}j 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'Wkkt kpi "r {tko gj co kpg"eqo dkpgf "y kj "qvj gt"ej go kecn' o qlkvku"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'lucnu'y kj "j ki j " {kgr "d {"wukpi "r {tko gj co kpg'cu'cp"CRKcpf "ugxgtcn'qti cple'cekf u'cu'eq/ht o gtu'xk' "eq/et {ucnk' cvkqp" vgej pls wg'ODgec wug'qhl'r qv'pvcn'wugu'qhl'eq/et {ucn'l'p'ftwi "f g'xgnr o gpv.'et {ucn'l'gpi kpggt kpi . "kpv'g'gewcn' r tqr gtv{ . "cpf "ftwi "f g'rxgt {"u'vgo u. "eq/et {ucn'l'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 "cpv'k'dcevt'kcn'cpv'k'hwpi cn'cpf "cpv'k' ecpegt "cevk'kkgu"O'Tgegpv'uweeguulm'no qf kkecvkqp"qh'r {tko gj co kpg'y kn'j gn' "vq"tgkpxgpv'vj ku'ftwi "vq" qxgteqo g'ku'ftwi "tgukucpeg'r j gpqo gpqpO'



Mg{y qtf u'R{tko gj co kpg. "eq/et {ucn'lucnu. "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 "

QTEKf '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'ht qo "vj g'tcf kkkqpen'htci o gpvqf "cr r t qcej gu. "y j gtg'r wdrke" cpf "pqp/ucvq'cevqtu'qr gtcvqf "kp"kuqrcvq. "qy ctf u"o qtg'eqqtf kpcvqf. "j cto qpk gf. "cpf "tgi wrcvqf " r mtrkukle" o qf gr0'Vj ku'ukpi ng"ur kpg"gz vgpukqp"u{ uvgo "y cu" f gxgnqr gf "vq"cf f tguu"vj g"ej cmgpi gu" uo cnj qrf gt "hcto gt u'hcqg'lp"ceeguukpi "ko gn{ "gz vgpukqp"ugt xlegu"cpf "vq" f kuugo kpcvqf "kppqxcvqpu'vj cv" ecvgt "pqv'qpn{ "vq" r tko ct { "r tqf wvqkp"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"ghhqt u. "vj ku'uwf { "dcugf "qp"rkgtcwt g"tgxky "cpf "ugeqpf ct { "f cvc" cpcn{uku'kpf kecvq"vj cv'o cp{ "uo cnj qrf gt "hcto gt u'uvkn'tgo ckp"vptgcej gf 0'Vj ku'i cr "j cu'dggp"rti gn{ " cwtkdwgf "vq"kpukwkwqpcn'cpf "qti cpk cvkqpcn'eqpustckpu. "kpenwf kpi "kpuwhkekgpv'uchhki. "kpcf gs wevg" uwr r qt v'ht "gz vgpukqp"y qtngt u. "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 " rkpnci gu. " r xgtci kpi " kphqto cvkqp" cpf " eqo o wplecvkqp" vgej pqmji kgu" *KE Vu+." cpf " wknk kpi " pwegwu" o qf gr' hcto gt u'eqwrf "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'etkkekcn' cuuguwo gpv'qh'Wi cpf cœu'ukpi ng"ur kpg"gz vgpukqp"utcvgi { "cpf "ku'ko r ceu0D{ "cf f tguukpi "vj gug'hcqvqtu. " Wi cpf c" ecp" gpj cpeg" gz vgpukqp" ugt xlegu" vq" uwr r qt v'uwvckpcdng" ci tlewmwtcn' vtcpuhqto cvkqp" hqt " uo cnj qrf gt "hcto gt u'0'Vj ku'hkpf kpi "o c { "cnuq'dgpghk'ht "qj gt "f gxgnqr kpi "eqwvpt lgu0'"

Keywords: "ci tlewmwtcn'vtpuhqto cvkqp. "gz vgpukqp"u{ uvgo . "hcto gt. "Wi cpf c""

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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 gwgt p"O kpf cpc q"Ux vg"Wpkxgt ukv\ .\ co dqcp i 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"tugctej "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 { "wpc uecr g"cpf "ewt gpv" ukwcvkpu" qh" kpxguo gpv" r tkqt kkk cvkqp" kp" yj g" Rj ktr r kpgu" hcto kpi "u{ uvg"o "tugctej "cpf "gz vgpukqp" "HUTG"OF gur kg" dgkpi "c" etk klecni" ugevt. "Rj ktr r kpg" ci tlewwt g" ukri' hcegu" ej cngpi gu" kp" cej kxkpi " uwuc kpcdrng" r tqf wevkkv\ " cpf " t gukkgpeg. " gur gekm\ " gzcegt dcvf" d { "erko cvg"ej cpi g. "rko kgf" hwpf kpi . "cpf" hci o gpv" f "tugctej "u{ uvg"o u0Vj tqwi j "c" t gxlgy "qh" i qxgt po gpv" r qrekgu. "wcvgi le" hcto gy qtmu. "cpf" dwf i gv" cmqecvkpu" kp" yj g" pcvkqpcn\ g" zr gpf kwat g. "yj ku" uwf { " clo u" v" kf gpvkh\ "ng\ { "f tkxgtu" cpf "dctt lgtu" u" j cr kpi " yj g" kpxguo gpv" f gekukpu" y kj kp" yj g" eqwpt { au" HUTGOK" cpcn\ | gu" yj g" ghgevkx gpguu" qh" yj g" ewt gpv" r qre { "kpuw"o gpv" kp" cff t gukpi " yj g" ugevt au" pggf u. "cpf" yj g" f kaeqppgev" dgy ggp" t ugctej "qwr wu" cpf "gz vgpukqp" ugt xlegu" 0Hkp kpi u" t gxgcn\ yj cv" yj g" dwf i gv" cmqecvkqp" hqt "ci tlewwt cni" t ugctej "cpf "gz vgpukqp" ku" b ckn\ { "cpej qt gf" kp" yj g" eqwpt { au" ci tlewwt cni" dcppgt" r tqi tco u0" Vj g" uwf { "hwt yj gt" t gxgcn\ yj g" uki p hlecpi" i cr u" kp" eqqt f kpcvkqp" dgy ggp" t ugctej "kpuvkwkpu. "gz vgpukqp" pgy qtmu. "cpf" r qre { o cngtu" 0K' tguwmu" kp" uwdqr vko cni" t guqwt eg" cmqecvkqp. " gur gekm\ " kp" pcvkqpcn\ g" zr gpf kwat g" r tqi tco o kpi 0T gi ctf nguu" qh" i ckn\ kpi "i qxgt po gpv" cvgpkqp. "kpxguo gpv" r tkqt kkk cvkqp" qh" g"p hcku" v" t ghge v" yj 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 tqwr u0" Vj ku" r cr gt " eqpenw f gu" y kj "cev kpcdrng" tgeqo o gpf cvkpu" hqt "ko r tqxkpi " yj g" ghlekgpe { "cpf" kpenwkkv\ "qh" yj g" kpxguo gpv" utcvgi kgu" yj cv" cf xqecv" hqt "c" o qtg" kpvgi tcvf. "t gur qpukxg. "cpf" hcto gt/ egptle" cr r tqcej "v" HUTG" kp" yj g" Rj ktr r kpgu" 00 qt gqxt. "tugctej "ko r ngo gpv" kqp" cpf "dwf i gv" cmqecvkqp" o wu' gpeqwt ci g" i tcutt qqv" r ctvlekr cvkqp. "o cnkpi " yj g" qwr wlr gqr ng/ r qy gt gf "tugctej 0K' u" qf kpi . "k' cko u" v" gpj cpeg" yj g" eqwpt { au" ci tlewwt cni" r tqf wevkkv\ . " uwuc kpcdrng\ . "cpf" hqf " ugewtv\ " kp" yj g" hceg" qh" gxqnkpi "i mqdcn\ ej cngpi gu0"

Keywords: "gz vgpukqp. "hcto kpi "u{ uvg"o . "kpxguo gpv" r tkqt kkk cvkqp. "Rj ktr r kpgu. "uwuc kpcdrng" ci tlewwt g"

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 gmpgu. 'DR'79: . 'O gmpgu. 'O qt qeeq. "
⁴Ncdqt cvqt { "qhl'Ci tq/Kpf wmt kn'c'cpf 'O gf kecn'Dkqvej 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'q'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'gu'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'q'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' uksu"cpf "r nwo "xct'kv'gu'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'gu'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'gu'y kj 'hny "ci tgerko cve'tgs wkt go gpwu. 'uwej 'cu'öO gy rg { .ö'v'xgt { 'f go cpf lpi "xct'kv'gu. 'uwej " cu'öUcprg { ö'cpf "öHqt wpg.ö'y j lej 't'cpur'vg'lp'v'xct'kv'gu'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'gu'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'x'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'q'lp'y kpgt'eqrf "f w'v'q'i n'cdn'y cto lpi "lp"o cp { 'tgi k'qpu'0' **Keywords** <Rt wpu'f qo gu'kec "NO"Rt wpu'uc'ke'kpc "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'ncpf "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.'Dgpk'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 . 'Cxgpwg' Gppcut.'RQ0Dqz'637.'Tcdcv'322; 2.'O qt qeeq"*

ABSTRACT

Vj ku'uwf { "cuugugf "vj g'ghgev'qh'erko cve"eqpf kkpup"qp"vj g'r tqf wevkqp"cpf "r j gpqrqi kecn'tcku"qh'hqwt " r nwo "ewnkxctu"*Rt wpu'uc'nekpc"NO'c'pf "Rt wpu'f go gunkec"NO'i tchgf "qp":O { tqdqncp'ø'tqqvucen'r rcpvgf " kp'y q"eqpvcukpi "g'zr g'tko gpvcn'l qpgu'cv'P TC'O gnp'gu.'pco gn' "-Clp"Vcqwlf cvg'ø'kp"vj g'Uc'u'r r'ekp"cpf " -C'ppqegwt'ø'kp"vj g'hq'vj km'qh'vj g'O kf f'ng'CV'ru.'f wtkpi "y q"eqpugewkxg" { gctu."423; /4242"cpf "4242/ 42430Qdugt xc'vkpu'y gt g'o cf g'qhl'r tqf wevkqp"cpf "r j gpqrqi kecn'tcku.'kpen'f kpi "hry gt kpi "cpf "dwf "dwtuv" tcvgu"cpf "y ki u"t'gugtxgu"*qvcn'uqndrg"uqrf u" -VUU' "uqndrg" uwi ctu"eqpvgpv" -UUE'ø'cpf "co kpq"cekf u" eqpvgpv" -CCE'ø'f wtkpi "vj g'f qto cpe { "cpf "dwf dwtuv"r j cugu'Vj g'tguwmu"uj qy gf "vj cv'vj g'ghgev'qh'vj g' erko cvg'hc'evqt "xct'kgu'ceeqt f kpi "q"ewnkxct"cpf "ukg0' l'grf u"gzr t'guugf "d { "vt gg'ht'vkl'ncf"cpf "ht'vkl'y gli j v' y gt g'tgf wegf "cu'c't'guw'qh'vj g'erko cvg.'y kj "qxgtcm'cxgtci gu'qh'56' "cpf "45' ".t gur gev'xgn'0'Uko k'ctn'f ." dwf dwtuv"cpf "hry gt kpi "tcvgu"y gt g'tgf wegf "qp"dqj "ukgu."y kj "qxgtcm'cxgtci gu'qh'32' "cpf "8' ".t gur gev'xgn'0'Vj g'g'ct'rgu'ewnkxct"y cu":O gj ng { ø'y j kg'vj g'rcvgu'y cu" -Uc'p'ng { ø'y j k'j "j cf "uki pl'k'ecpv" f get gcugu'kp" -VUU'ø'cpf " -UUE'ø'kp"y ki u'ci ckpu'cp"kp'et gcug'kp" -CCE'ø'o q'xkpi "ht'qo "vj g'f qto cpe { "cpf " dwf dwtuv"r j cugu'Vj g'c'ko "qh'vj ku'uwf { "ku'vq"i ckp"cp"kf gc"qh'vj g'ct'geu'rkngn' "vq"dg'hc'xqtc'drg"ht' "r nwo " ewnkx'cvkqp.'v'cnkpi "erko cve"eqpf kkpup'kp'vq'cee'qwpv'cpf "vq"eqpvt'kdwg'vq"vj g'w'p'f gt u'w'cp'f kpi "qh'cf cr v'ekp" o ge'j c'pluo u'w'p'f gt "eqpf kkpup't'guw'kpi "ht'qo "i n'q'cdn'y cto kpi 0'

Key words: "Rt wpu'f go gunkec"NO"Rt wpu'uc'nekpc"NO'erko cvg.'r tqf wevkqp."r j gpqrqi { ."y ki u't'gugtxgu' "

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 nkp "r tqegf wtg'y cu'wugf "vq"ugrgev"336"t gur ppf gpw"lqt"vj g'uwf { O'Rt ko ct { "f cvc" y gt g'eqmgev"vj tqwi j "vj g'wug"qh's wguvqppckg'cpf "eqmgev" f cvc'y gt g'cpcn { gf "wukpi "f guetkr vlxg'cpf" kphgt gpvkcniucvku0Vj g'hkpf 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'htqo 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 m { 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" uvlhgt "y kj "vj g'r gtr gtcvqtu"qh'cto gf "kpuwti gpe { "cpf "kpetgcug"dqtf gt "lwt xgknpeg"

Keywords: 'Ghgeu. 'kpuwti gpe { . 'lpeqo g'cpr "Twtcni'hto gtu"

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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 cj ctrn'P gj tw'Wpkxgt ukx'.'P gy 'F grj k'/'3322890'
⁴Pcvkqpcn'Kpukwag'qhl'Rrvp'V gpqo g'Tgugctej.'Ctwpc'Cuch'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 pcvkxg'cxgpgw'ht'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 grn'cu" yj g'uki plh'ecpv'f gcvj "vqm' i mjdcm' . 'pgegukevg'y g'f gxgnr o gpv'qh'gh'gevkxg'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" cfftgua'yj ku'ftwi "tgukucpeg"rtqdrgo "d { " uetggpki "ftwi dcpn'f cvdcug"vq'kf gpvkh' "pqxgn'kpi kdkqtu'qh'yj g'O vd"vcti gv'gpl {o g."FPC"i {tcug'Vj g' eqo r qwpf u'y gtg'uetggpgf "ci clpuv'yj g'CVRCug" f qo clp"qh'i {tcug"D" uwdwpx' *O vdI {tD69+."cpf "yj g' f qen'kpi "tgum'u'uj qy gf "Gej kpcqukf g."F qzqtwdlekp."Gr kwlekp."cpf "Kctwdlekp"r quuguu'j k j "dkpf kpi " ch'k'k'gu'ci clpuv'O vdI {tD690'E qo r t'g'j gpukxg'cuuguo gpv'wulpi "hwqtguepeg"ur gev'queqr {."URT."cpf " EF'v'k'v'qp'uwf'kgu't'gxg'ngf 'yj cv'Gej kpcqukf g'cu'c'r qv'gpv'dlpf gt'ci clpuv'O vdI {tD690'Hwt yj gt.'CVRCug." cpf "FPC" uwr gteq'k'kpi "cuuc {u'gzj kdkgf "K72'xcn'gu" qh'408/60" UO "ht'Gej kpcqukf g."F qzqtwdlekp." Gr kwlekp."cpf "Kctwdlekp'Co qpi "yj g'ug"eqo r qwpf u."yj g'rcuv'O K;2'qh'80" O "cpf "34" O "y gt g' qdugt xgf 'ht'Gr kwlekp'cpf "Gej kpcqukf g.'t gur gev'xgn'0J ppeg."qwt 'h'k'p'kpi u'k'p'f'ecv'g'yj cv'Gej kpcqukf g' cpf "Gr kwlekp'vcti gv'o {eqdcevgtkcn'FPC"i {tcug."k'p'j kdk'ku'ecv'nf'v'e'eng."cpf 't'g'ctf'f'o {eqdcevgtkw " i tqy yj 0'Hwt yj gt 'yj g'ug"eqo r qwpf u'gzj kdku'r qv'gpv'kcn'uech'qf u'ht'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 k' hcf gp'E.'Rgt gnr'U.'C.wdt { 'C.'J cpp'O.'Dcz'D.'O c {gt'E0'Dkqej go " L04235'F ge'3-678*4+485/950'
40 Ucp' gt'HX.'F gj k'q'E.'Uej k'o gt'VORNqUQpg(4236'Ugr ", ÷, *, +g3294: ; 0'.....'f qk" 320593 llqwtpcnr' qpg03294: ; 0'

ABSTRACT BOOK

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'qn' 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 kc'0'O wnk'uci g'uco r n'k'pi "v'ej p'ks w'g'y cu'wugf "v'ug'gev' 36; 't'gur q'pf g'p'u'h'q' 'v'j g'uwf { 0'F c'w'y gt g'e'q'ng'ev'f 'u't 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'ugf "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'g's w'g'p'e { "c'p'f "r g't'eg'p'w'i g'c'p'f "l'p'h'g't g'p'v'c'n'v'c'v'k'eu'w'ej "cu'o wnkf ko g'puk'qpcn'r q'xgt v' { "k'p'f g'z'0'Vj g't'g'u'w'u'k'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'w'dulf { "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'w'dulf { "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'w'dulf { "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'w'o r g'f "v'q'9: 0'6. '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'w'dulf { "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'O g'c'p'y j k'ng. "550' "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'390'20'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'w'dulf { "t'go q'xcn' y k'j "970'8' "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; 0'4'20'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'g' g'gh'g'ev'x'g' j q'w'ugj q'rf "h'k'p'ek'c'n' o c'p'ci go g'p'v'0'Vj k'u'eq'w'f "l'p'x'q'k'g'et'g'c'v'k'pi "c'v'c'x'k'pi u'r r'p'q't' l'g'v'k'pi "c'uk'f g'h'w'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'n'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' =U'w'dulf { =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'qh'Dkqrqi kecn'Uekgpegu.'Cdwacnt'Vchyc'Dcrgyc'Wpkxgtukf.'Dcwejk'

ABSTRACT

Vj ku'uwf { "gxcncvqf "vj g'rtgxcncpeg"qh'Ucrj {nqequewu'cwt gwu'kuqrvgf "Itqo "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'eqmgevgf "Itqo 'r cvkpwu'cwpgf kpi "vj g'hcekkv' "hqt "c'r gtlqf " qh'ukz"o qpvy u'cpf "rtqeguugf "hqt "kuqrkqp"qh'Ucwt gwu' hmqy kpi "ucpfcf "o letqdkqrqi kecn'rtqegf wtgu' Vj gug'eqo r tkgf "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 kmtkdwkqp"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' ewmtgf " qp" uvgtkg" o cppkqn' ucn' ci ct " *O UC+" r rvgu" cpf " ej ctcevgtk gf " r j gpqv' r kecn' "dcugf " qp" ewmtcn' cpf " dkqej go kecn' kf gpv' hcekvqp" r tqegf wtgu' kpenw' kpi " i tco 'lvckkpi . 'ecvrcug'cpf 'eqci wrcug'cevxxkv' 'vguu'y gtg'ecttkgf "qaw'v' kf gpv' h' 'cpf 'f kpkpi wkuj "Ucwt gwu' Itqo "qy gt 'ur geku'qh'Ucrj {nqequewu'cu'y gm'cu'wt gr vqeqeecn'ur geku'OF cvc'qdvckpgf 'tngxgrgf 'cp'qxgtcm' r tgxcncpeg"tcvg"qh'340/2' 0'Vj g'tguwu"qh'vj ku'uwf { "tgrtgugpv'ugtqwu"r vdrke"j gcnj "eqpegtpu. "vj wu' go r j cul' kpi "vj g'pggf "hqt "rtqr gt "eqo o wpkv' "j gcnj ectg'f grkxgt { "u'uygo 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 "
egmwt "vj gte r { "qlf qo gwke "cpf "y kf "cpko cnu"

³QTEK "K < j wru-1lqtekf 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 p0k'ku" hku"vy q" { gctu. "k"hwpevkqpu"cu"o cng. "cpf "wr qp"tgcej kpi "c"rgpi vj "qh"qxgt "52"eo . "k"wpf gti qgu"o"ugz" ej cpi g. "dgeqo kpi "hgo cng0F wtłpi "vj g'o cng"r j cug. "vj g'i qpcf "ku"dkugz wcn "hgcwtłpi "hwpevkqpcn'vgukewrct" ctgcu"y kj "cu { pej tqpqwu"ur gto cvqi gpguku"cpf "pqp/hwpevkqpcn'qxctkcp"ctgcu0'Qxctkcp"fgxgqr o gpv'ku" cnu"cu { pej tqpqwu. "cpf "hgo cngu"gpi ci g"kp"dcvej "ur cy plki . "ecr cdrg"qh"rc { kpi "42.222/ : 2.222"gi i u'r gt" fc { "qxtg"e"r gtekf "qh"wr "v"5"b qp vj u0Qqe { vg"b cwtevkqp"eqkpekf gu"y kj "c"j ki j "J UK0E qpxgtugł . "ur cy plki " rgef u"v"o" f get gcug"kp"vj g"J UK0Vj g'ukł g"cv'htu"ugz wcn'o cwtkł { "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"kp"dqj "hgo cngu"cpf "o cngu" ugtxg"cu"łpf lecvtu"qh"o"ukpi rg'tgr tqf wevkqp"r gtekf +0'

Vj ku"ur cy plki "r gtekf "v"r lecmł "gz vgpf u'ht qo "F gego dgt "v"lcpwct { "kp"vj g'O gf kgt t cpgcp. "tgr tqf wevkqp" qeewtu"dgwy ggp"Qevdgt "cpf "F gego dgt0Vj g"gi i u'ct g'ur j gtekn'łcpf "r gti le. "y kj "c"lko gvt "urki j vł " rgu"vj cp"3"o o "cpf "c"ukpi rg'rti g"qlf tqr rg0Vj g'r rmpmqpk "retxcn'łuci g'rcu"cdqw'72"fc { u'cv" vgo r gtcwt gu"qh'39/3: Æ0'

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 n g 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 " e 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 q 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 "qhv'j g'pcwt g'cpf "hkg"Uekpegu. Wpkxgt ukv "qhv'j go ku'O kkcpc/"
Cn 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 "hwpi 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" ugpukkkv { "qh' vj g' dcevgtk cn'kuqr vgu"uj qy gf "c"uki phlec pvt gukucpeg"vq" vj g' dgc/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 g' "cdkxkku" vq" r tqf weg"ur gekhe" 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 qvgpvcnf "dg"gzr mkgf "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

ARTIFICIAL INTELLIGENCE: PERCEPTIONS AND USE AMONG LIBRARY INFORMATION PROFESSIONALS

Mahadevan Balasubramaniyan¹, Kannadasan Karuppaiah²

³"Cuwkxcpv'Rt qhguaqt 'cpf 'J gcf. 'Xgncrct 'Eqmgi g'ht 'Y qo gp '*Cwqpqo qmu+ 'RI ' ('Tgugctej " F gr ct w gpv'qh'Nkdtct { 'cpf 'Kphqt o cwkq 'Uekpeg. 'Vj kpf cn' 'Rquw+ 'Gt qf g. 'Vco kpcfw 'Kpf kc0'
⁴Cuwkxcpv'Rt qhguaqt 'qh'Dkquacvkau. 'F gr ct w gpv'qh'Eqo o wpkf '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 kpcfw 'Kpf kc0'

ABSTRACT

Ct vklecn'kpgnki gpeg '*CK'ku'tgxqvwkpk kpi 'xctkqwu'ugevqtu. 'lpenwf kpi 'hkdttct { 'cpf 'kphqt o cwkq 'ugt xlegu. " d { 'gpj cpeki 'qr gtevkqpcn'gh'hekepe { . 'qr vko k kpi 'tguqwtg' b cpci go gpv. 'cpf 'ko r tqxkpi 'wug' gpi ci go gpv'0' Vj ku'uwf { "gzi rqt gu' y g' r gtegr vkpu" 'cpf "wktk cwkq" 'qh'CK'vgej pqmgi kgu'co qpi 'hkdttct { 'cpf 'kphqt o cwkq" r tqhgukqpcn'0'K'lxguki cvgu' y g'cy ctgpguu. 'cwkwf gu. 'cpf 'cf qr vkq' r'gxgn' 'qh'CK'vqnu' 'cpf 'cr r n'ecvkpu' y kj k' y g' hkdttct { "eqpvzv. 'hgewukpi "qp" j qy " y g'ug' vgej pqmgi kgu'ctg' k'pvgi tcvf "kpvq' f'ckn' 'cunu' uwej "cu" ecvni kpi. "encu' h'ecvkq. "tghgt gpeg" ugt xlegu. "cpf "kphqt o cwkq" t'gvlxci'0' Vj g'uwf { "go r ni { u'c" o kz gf / o gj qf u" cr r tqcej. " wktk kpi " uwxg { u" cpf " k'pvt xkgy u" y kj " hkdttct { " r tqhgukqpcn' " vq" cuuguu" y gk " wpf gtucpf kpi "qh'CK'cpf " y g'ej cmgi gu' y g' "h'ceg" k' cf qr vkpi " y g'ug' vgej pqmgi kgu'0' H'kpf kpi u' k'pf k'ecv'c" i tqy kpi "k'pvt gu' k' "CK' cr r n'ecvkpu. "dw'cnuq" j ki j rki j v'eqpegt pu' t'grv'gf "vq" n'eni'qh' 't'ck'kpi. "t'guqwtg" eqpu' t'ck'pu. "cpf " y g' r qv'p'v'cn' ko r cev'qp' l'qd' u'gewt'k' { 0' Vj g'uwf { "eqpenwf gu' y cv' y j k'rg' y g' g'ku'c' r qukkxg" r gtegr vkq' vq' ctf u'CK' y g' g'ku'c' p'ggf 'hqt' v'cti' v'gf ' r tqhgukqpcn' f' g'xgnr o gpv' r tqi tco u'vq' gpj cpeg' un'ku" cpf "eqphk' gpeg" k' wukpi "CK' vqnu'0' Vj g'ug' k'puki j v' u'ctg' etwecr' hqt " f' g'xgnr kpi " u'vcv'gi kgu' vq' g'h'gevk' gn' " ko r rgo gpv'CK' k' hkdttct l'gu. "wko cvgn' " ko r tqxkpi 'ugt xleg' f' g'kxgt { 'cpf 'wug' 'uc'v'k'ecvkq'0'

Keywords: Ct vklecn' kpgnki gpeg. " Nkdtct { " kphqt o cwkq" Rt qhgukqpcn. " Rtegr vkpu. " Vgej pqmgi { " Cf qr vkq. " kphqt o cwkq" Ugt xlegu. " F ki kcn' Nkdtct l'gu. " Rt qhgukqpcn' F g'xgnr o gpv. " CK' Vqnu. " Nkdtct { " Cwqo cwkq. " O kz gf / O gj qf u' Tgugctej 0

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

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 'qh'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 wnt "hqt "xctkquw" cr r necvapu. "kpenf kpi "pqp/r tqrkgtcvqp"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 p hlecpvej empi 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 "hkrf"y kj "xcu"r qvgpvcnlp"vj g" f gxgnr o gpv"qh"lppqxcvxg" f twi "f grkxgt { "u{ ugo u. "pcpqo gf lekpg. "cpf" "vj gtr gwle"kpvtxgpkpu0Vj ku"cdutcev"j ki j nki j w"ugrgev" pcpqvej pqmji kgu" cpf" "pcpquwewtgu" vj cv" j cxg" t g x q n w k p k k g f " f t w i " f g r k x g t { " c p f " e q p t k d w e f " v q " c f x c p e g o g p w l p " p c p q o g f l e k p g " c p f " e w t g 0 H t u w l . " n r q u q o g u . " c " e r e u i " q h " n r k f / d c u g f " p c p q u t w e w t g u . " j c x g " i c l p g f " e q p u k f g t c d r g " c w g p v k p " f w g " v q " v j g k t " c d k k v { " v q " g p e c r u w r e v g " c " y k f g " t c p i g " q h " f t w i u . " k o r t a x k p i " v j g k t " u w c d k k v { . " u q n w d k k v { . " c p f " r j c t o c e q n k p g v l e " r t q r g t v k u 0 N r q u q o c n l f t w i " f g r k x g t { " u { u g o u j " c x g " l j q y p " i t g e v " g h h e c e { " l p " g p j c p e k p i " v j g " v j g t r g w l e " k p f g z " q h " x c t k q w l f t w i u . " k p e n f l p i " c p v l e c p e g t " c i g p w . " c p v k o l e t q d k e n . " c p f " c p v k l p h r o o c v q t { " f t w i u 0 U g e q p f n l . " r q n { o g t l e " p c p q r c t v l e r u " j c x g " g z j k d k g f " k o o g p u g " r q v g p v c n l p " v c t i g v g f " f t w i " f g r k x g t { 0 V j g u g " p c p q r c t v l e r u " c t g v l r k e c m " e q o r q u g f " q h " d k e q o r c v k d r g " c p f " d k q f g i t c f c d r g " r q n { o g t u . " c m q y k p i " v j g " e q p t q m g f " t g r g c u g " q h " f t w i u " c v " v j g " f g u k t g f " u k s g " q h " c e v k p 0 V j g k t " u o c n l u k g " g " c p f " u w t h e g " o q f l h e c v k p " e c r c d k k k g u " g p c d r g " u r g e k h e " v c t i g v k p i " q h " f k u g c u g f " v k u u w g u . " t g f w e l p i " q h " v c t i g v " g h g e v " c p f " g p j c p e k p i " v j g t r g w l e " q w e q o g u 0 0 q t g x g t . " e c t d q p / d c u g f " p c p q o c v g t k e n . " u w e j " c u " e c t d q p " p c p q w d g u " c p f " i t e r j g p g . " j c x g " f g o q p u t c v g f " w p k s w g " r t q r g t v k u " h q t " f t w i " f g r k x g t { " c p f " p c p q o g f l e k p g 0 V j g u g " p c p q o c v g t k e n " r q u u g u " j k i j " u w t h e g " c t g c . " z e g e n g p v " o g e j c p l e c n i u t g p i v j . " c p f " u w r g t k q t " g r e v t e c n i " e q p f w e v k k v { 0 V j g { " e c p " d g " h w p e v k p c r i k g f " v q " e c t t { " v j g t r g w l e " r c { m c f u " c p f " f r e k r k x c v g " v c t i g v g f " f t w i " f g r k x g t { . " y j k r g " c n q " g p c d r k p i " t g e n 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 e c n i r t q e g u g u 0 k p " c f f k k q p . " o g v e n l e " p c p q r c t v l e r u . " u w e j " c u " i q r f " c p f " u k x g t " p c p q r c t v l e r u . " j c x g " l j q y p " t g o c t n e d r g " r q v g p v c n l p " x c t k q w l " v j g t r g w l e " c r r n e c v k p u 0 V j g k t " w p k s w g " q r v l e c n i c p f " g r e v t q o c i p g v l e " r t q r g t v k u " j c x g " d g g p " j c t p g u u g f " h q t " k o c i k p i . " r j q v q j g t o c n l v j g t r { . " c p f " v c t i g v g f " f t w i " f g r k x g t { 0 V j g u g " p c p q r c t v l e r u " e c p " d g " h w p e v k p c r i k g f " y k j " u r g e k h e " r k i c p f u " v q " u g r g e v x g n l " v c t i g v " e c p e g t " e g m u " q t " f k u g c u g f " v k u u w g u . " r e c f k p i " v q " g p j c p e g f " v j g t r g w l e " g h h e c e { 0 H w t v j g t o q t g . " u n k o w k t g u r q p u k x g " p c p q e c t t k g t u " j c x g " g o g t i g f " c u " c " r t q o l u k p i " c r r t q e j " h q t " e q p t q m g f " f t w i " t g r g c u g 0 V j g u g " p c p q e c t t k g t u " e c p " t g u r q p f " v q " x c t k q w l " u n k o w k " u w e j " c u " r J . " v g o r g t c w t g . " r k i j v " q t " g p l { o g u . " v t k i i g t k p i " v j g " t g r g c u g " q h " g p e c r u w r e v g f " f t w i u " l 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 " u r c v k q v o r q t c n l e q p t q n l q x g t " f t w i " t g r g c u g " c m q y u " h q t " k o r t a x g f " v j g t r g w l e " q w e q o g u " c p f " t g f w e g f " u { u g o l e " v q z l e k v { 0 Q x g t c m " v j g " u g r g e v g f " p c p q v e j p q m j i k g u " c p f " p c p q u t w e w t g u " f l u e w u u g f " l p " v j k u " c d u t c e v " f g o q p u t c v g " v j g k t " u k i p k h e c p v " r q v g p v c n l p " t g x q n w k p k k p i " f t w i " f g r k x g t { . " p c p q o g f l e k p g . " c p f " v j g t r g w l e " 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 e g o g p w l p " v j g u g " c t g c u " j q r f " r t q o k u g " h q t " v j g " f g x g n r o g p v " q h " o q t g " g h g e v k x g " c p f " r g t u q p e r i k g f " t g e v o g p w . " v n k o c v g n l " r e c f k p i " v q " k o r t a x g f " r c v k e p v " q w e q o g u " c p f " d g w g t " j g e n j e c t g " r t c e v l e g u 0

KEYWORDS: "P cpqvej pqmji { . "pcpquwewtgu. "Nr quqo c n l f t w i " f g r k x g t { . " r q n { o g t l e " p c p q r c t v l e r u . " o g v e n l e " p c p q r c t v l e r u "

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FUNDING STEM HIGHER EDUCATION IN THE 21 CENTURY: ADDRESSING CHALLENGES AND HARNESSING OPPORTUNITIES IN NIGERIA'S EDUCATIONAL LANDSCAPE

Prof. Abubakar Sadiq Bappah

Hcewnf "qhVgej pqm { "Gf wecvkp. "Cdwlcnet "Vclxy c "Dcrgy c "Wpkxgt ukv. "Dcwej k"

ABSTRACT

J ki j gt "Gf wecvkp "Kpuwkwkpu" *J GK+ "r n { "c" et weclnt qrg "lp" f tkxkpi "geqpqo le" vcpuhqto cvkqp. "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" kpuwwo gpvni kP " o cpr qy gt "f gxgnr o gpv" ukpeg" 3; 840J qy gxgt. "y j g { "pqy "hceg" uki pklcepvn" ej cmgpi gu" kP "ko r ngo gpv kpi " UVGO " *Uelkpeg. " Vgej pqm { . " Gpi kpggt kpi . " cpf " O cvj go cvku" gf wecvkpcni tghqto u. " gzcegt dcvgf " d { " i mqdci vgej pqm { lecl f kur ctkkgu" cpf " geqpqo le" eqo r gvklqp0Vj ku" r t gupvcvqp" gzt mt gu" y j g" j kvqt lecl f gxgnr wkp "qh" gf wecvkp "lp" Cltlec. "y kj "c" r ctvewrt "hqw" qp" P ki gt kc. "v" eqpvz wcl g" y j g" ewtt gpv hwpf kpi " ej cmgpi gu" hceki "UVGO " r tqi tco u0F gur kv" y j g" tgeqi pl gf "ko r qt vcep" qh" UVGO "gf wecvkp "lp" r tgr ct kpi " hwwt g" uelkpvku. " vgej pqm { ku. " gpi kpggtu. " cpf " gf wecvqtu. " hwpf kpi " j cu" pqv" ngr v" r ceg" y kj " tkukpi " qr gcvkpcni" equu" cpf " kpet gcukpi " uwf gpv" gptqm gpv0 Vj ku" hwpf kpi " i cr "ku" gur gekm { " r tqpwpegf " kP " P ki gt kc. "y j gt g" tcr k" " gzt cpukp "qh" J GK+ j cu" qeewt gf "y kj qw" cf gs wev" hkpceki r rppkpi 0Y g" y km" gzco kpg" P ki gt kc" u" hwpf kpi " utcvgi kgu" hqt " j ki j gt " gf wecvkp. " go r j cuk kpi " y j g" tqrg" qh" y j g" P cvkpcni " Wpkxgt ukv" Eqo o kuukp " *P WE + "lp" hkpceki " hgf gtcni wpkxgt ukv0 Cf f kkpccm { . " y ku" r t gupvcvqp" 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 uwuclpcdkk { " kP " P ki gt kc" J GK0 D { " cf f t gukpi " y j g" g" et kkecl " kuwgu. " y g" cko " vq" eqpvtdwg" vq" y j g" f kwqt ug" qp" ko r tqxkpi " UVGO " gf wecvkp " hwpf kpi " cpf " wko cvgn { " hquvgt kpi " c" o qt g" tqdwu" gf wecvkpcni r p f uecr g" kP " P ki gt kc0

J ki j gt "Gf wecvkp "Kpuwkwkpu" *J GK+ "ctg" r kvqci vq" geqpqo le" vcpuhqto cvkqp. "ecr cekv { "dwkf kpi . " cpf " uwuclpcdng" f gxgnr o gpv" i mqdci { 0Ukpeg" 3; 84. " P ki gt kc" J GK+ j cxg" eqpvtdwgf " uki pklcepvn { " vq" y j g" pcvqp" u" o cpr qy gt "f gxgnr o gpv0 J qy gxgt. " y j g" "kpuwkwkpu" pqy "hceg" ej cmgpi gu" tgrcvgf " vq" UVGO " *Uelkpeg. " Vgej pqm { . " Gpi kpggt kpi . " cpf " O cvj go cvku" gf wecvkpcni tghqto u. " f tkxgp" d { " i mqdci vgej pqm { lecl f kur ctkk { " cpf " geqpqo le" eqo r gvklqp0UVGO "gf wecvkp "ku" xkci hqt " cf gs wevgn { " r tgr ct kpi " r t g/ugt xleg" uelkpvku. " vgej pqm { ku. " gpi kpggtu. " cpf " gf wecvqtu" vq" o ggv r tqhguakpcni f go cpf u" ghgevkgn { 0 kP " P ki gt kc0 c " ewwcm { " f kxgt ug" pcvqp0 vj g" P cvkpcni Rqrk { " qp" Gf wecvkp " j cu" uqwi j v" vq" hquvgt " pcvkpcni wpk { " y j kv" cf xcpki " gf wecvkpcni ghhekgpe { 0F gur kv" y j g" et kkeclnt qrg" qh" UVGO " lp" f gxgnr o gpv. " hwpf kpi " hqt " j ki j gt " gf wecvkp " kP " P ki gt kc" j cu" pqv" ngr v" r ceg" y kj " tkukpi " equu. " gzcegt dcvgf " d { " kpet gcugf " uwf gpv" gptqm gpv0 Vj ku" hwpf kpi " i cr "ku" r ctvewrt n { " r tqpwpegf " kP " f gxgnr kpi " pcvqp" rknq" P ki gt kc. " y j gt g" gzt cpukp " kP " J GK+ j cu" qeewt gf "y kj qw" cf gs wev" hkpceki r rppkpi 0Vj ku" r cr gt " gzt mt gu" y j g" kvqt lecl f gxgnr o gpv" qh" gf wecvkp "lp" Cltlec. "y kj "c" hqw" qp" P ki gt kc. "v" r tqxk g" eqpvz v" hqt " wpf gtuepf kpi " ewtt gpv" hwpf kpi " ej cmgpi gu0 K' cnuq" gzco kpgu" P ki gt kc" u" cr r tqej gu" vq" j ki j gt " gf wecvkp " hwpf kpi . " r ctvewrt n { " hqt " UVGO " r tqi tco u. " y kj " cp" go r j cuk" qp" y j g" tqrg" qh" y j g" P cvkpcni Wpkxgt ukv" Eqo o kuukp " *P WE + "lp" hkpceki " hgf gtcni wpkxgt ukv0 Hkpcni { . " y g" r cr gt " f kwuu" xct kqu" hwpf kpi " o gej cpkuo u" cpf " r tqrgu" r gthqto cpeg/dcugf " hwpf kpi " hqt o wcu" vq" ko r tqxg" hkpceki uwuclpcdkk { " kP " P ki gt kc" J GK0

J ki j gt "Gf wecvkp "Kpuwkwkpu" *J GK+ "cm" qxgt " y j g" y qtrf " ctg" tgeqi pl gf "cu" y j g" gpi kpgu" qh" geqpqo le" vcpuhqto cvkqp. " j wo cp" ecr cekv { "dwkf kpi " cpf " uwuclpcdng" pcvkpcni f gxgnr o gpv0 P ki gt kc" J GK+ "v" c" rti g" gzvgp. " j cxg" r n { gf " y j g" t qrgu" qh" r tqxk kpi " y j g" tgs wkt gf " o cpr qy gt " pggf u" hqt " y j g" uwuclpcdng" f gxgnr o gpv" qh" y j g" eqwv { " ukpeg" 3; 840J qy gxgt. " y ku" pqdng" eqpvtdwg" ku" ugt kquw { " dgkpi " ej cmgpi gf " d { " y j g" t gpf kpi " UVGO " gf wecvkpcni tghqto " vq" eqrg" y j g" y j g" kpvt y kpgf " wphck" geqpqo le" eqo r gvklxgpguu" cpf " i mqdci vgej pqm { lecl f kxk g0 UVGO " Gf wecvkp " cko u" vq" gpuw" y j g" r t g/ugt xleg" 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 g p v " c p f " t g u w n / q t l 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 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 g 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 q 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 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 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 g p v " c p f " t g u w n / q t l 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 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 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 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 k p i " k p " v j g " f g x g n r k p i " p c v k 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 q 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 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 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 q p " q p " P k i g t k c a u " g f w e c v k 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 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 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'*

³²*AbdulKareem Taoheedah Kehinde*

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'*

ABSTRACT

Vj g'c'ko "qh'v'j ku'uwf { 'ku'v'q' lpxguxi cvg'v'j g'v'zlek'v' qh'q'ct'cl'f o l'p'k'ut'cv'k'p' qh'c'p'v'ko c'rt'cl'nf' t'w' "M'k'uj' c'v' + " qp'v'j g'v'ix'gt' qh'o' c'ng' c'rd'k'p'q' t'c'w'0'V'j k'v' { "52+ c'rd'k'p'q' t'c'w' "T'c'w'u' p'q'x'gt' i' k'w'u' +y' g't'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'ko' c'u' g'c'ej' 0'V'j' g'v'g'u'v' i' t'q'w' u' y' g't'c'p'f' q'o' n' "f'k'k'f' g'f' "l'p'v'q' 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'v'k'x'g'n' . "y' j' k'g' "v'j' g' eq'p't'q'n' i' t'q'w' "t'c'w' y' g't'c'f' o' l'p'k'v'gt' g'f' "y' k'j' "2'0' o' n' qh'f' k'v'k'ng'f' "y' c'v'g't'0'c'v'j' g'g'p'f' "qh'v'j' g'g'z'r' g't'ko' g'p'v'c'rl' g't'k'q'f' . " v'j' g'c'p'ko' c'u' y' g't'c'et'k'h'eg'f' "w'uk'p' i' "f'k'g'y' g't' "c'p'g'u'j' g'uk' "c'p'f' "v'j' g'y' g'k' i' j' w' "qh'v'j' g'g't' i' c'p' "i'k'x'gt' +y' c'u'f' w'v' " p'q'v'g'f' 0'c'h'g't' "u'c'et'k'h'ek'p' i' "v'j' g't'c'w' "v'j' g'c'v'k'k'k'g'u' qh'c'v'p'k'p'g' "t'c'p'uc'o' l'p'c'ug' "CNV" +c'p'f' "c'ur' c't'c'v'g' "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'v'k'k'k'g'u' qh' "d'q'v' "CNV" c'p'f' "CUV" q'p' "u'g't'w'o' "c'p'f' "i'k'x'gt' "f'q' "p'q'v' "u'j' q'y' " u'k' i' p'h'k'ec'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' "eq'p't'q'r'0' "V'j' k'u' "e'q'w'f' "u'w' 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'cl'nf' t'w' "M'k'uj' c'v' + "f'g'g'u' "p'q'v'j' c'x'g' "c' "u'k' i' p'h'k'ec'p'v' "g'h'g'ev' "q'p' "v'j' g' "i'k'x'gt' "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' g'u'v'g'f' "v'q' "d'g' "u'c'h'g' "c'u' "c'p' "c'p'v'ko' c'rt'cl'nf' "v'j' g't'g'eq'o' o' g'p'f' g'f' "f'q'ug'0'

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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''

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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 { "ngxn" vj g'tugctej "eqo r wgu'EE3"cpf "ku'eqo r ngz gu'y kj "r qmwcpw'rkng" J 4U. "UH₆. "UH₆. "UQEn. "cpf "UQ₄OF QU"cpf "HO Q" cpcn' ugu' ctg" r gthqto gf "cv' F HVI" D5N [R18/533I *f. "r + 'vj ggt g'vtr r ngxn' k'pvtcevkap" 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 g'vtr r "kuki j v'kpvq" vj g'cpcn' vguB EE3'eqo r ngzcvkqp'k'pvtcevkap'gpgti lgu'*/606; "vq'2056'gX+'uj qy 'vtr r lpi "qh'UQEn" cpf "UH₆"y j kng. "urki j v'vtr r lpi "qh'J 4U'y kj k'p'vj g'ecxkv { "qh'EE30'Vj gto qf { pco le" r ctco gvtu'eqpho " vj gug'hpf lpi u0Cpcn' ugu' *PEK'S VCIO +k'p'f lecvg'vtr r lpi "pqp/eqxcrgpv'k'pvtcevkapu. "gur gekm' hqt 'UQEn" cpf "UH₆OP DQ" cpcn' uku' t'gxgcn' ej cti g'vtr r lpi "h'qo "cpcn' vgu'vq'vj g'eci g. "gzegr v'ht' J 4U'GF F "cpcn' uku' ku'cnq" ko r ngo g'pvgf "vq" xgtkh { "P DQ" ej cti g'vtr r lpi "Vj ku'uwf { "j ki j rki j vu'EE3"u' r gewkt "vtr r lpi " dgj cxkwt 'hqt 'vj g'eqpukf gt gf "cpcn' vgu' "

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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 "hwf "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'j cto" cpvk'kphrc"o o cvqt { " ghgewu." y j kg" cpvkz kf cpw" rkg" hrcxqpqkf u" *gd 0" s wtegvk." nrgo r hgt qn"cpf "r j gpqrk"eqo r qwpf u" *gd 0" i cmle'cekf +r tqvev'ci ckpuv'z 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 o cvqt { ."cpvko letqdkn"cpf " cpv'ecpegt "cev'xk'kgu0'I wxc"qkl'j cu"dggp"vcf kkpqcm{ "wugf "ht "v'gcv'kpi "kphrc"o o cvkp."unp" kph'gevk'pau." cpf "cepg." cu" y gmi" cu" r tqo qv'kpi " y qwpf " j gcrkpi " d{ " uqvy kpi " ktkcvkp" cpf " uwr r qt v'kpi " vkuwng" tgi gpgtc'v'kp0I wxc"qkl'cmq"j qrf u'r tqo kug'ht "ectf kqxcuewrt"j gcnj . "y kj "gxf gpeg"uwi i guv'kpi "vj cv'ku" hwf "cekf u"j gr "ko r tqxg"ej qrguvt qnr r tqh'kgu"cpf "tgf weg"j gctv'f kugcug"tkun0'Ku"r qv'gpv'kcn'cpv'ecpegt" r tqr gt v'ku."cwt'kdwgf "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 gc'k" eqpenwukp. "i wxc" qkl' qhr'j cto" c" dt qcf "ur gev'wo "qh"o gf lekpcn' dgpghku." kpenw'kpi "cpvk'kphrc"o o cvqt { ." cpvkz kf cpw."cpvko letqdkn"cpf "cpv'ecpegt "ghgewu0'Y j kg"hw'j gt "uwf kgu"ct g't gs vkt gf "v"hwf "guv'ckr'kuj " ku"en'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 gpv0'

Key words <I wxc"qkl'.cpvkz kf cpw'rkpqrk"cekf u.qrk"cekf .hrcxqpqkf u.vtkgtr gpgu."cpvk'kphrc"o 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'qhl'O gvcny qt n'Vgej pqmri { . 'Uej qqr'qhl'Vgej plecni'Gf wecvkqp. 'Hgf gt cni'Eqmgi g'qhl'Gf wecvkqp' *Vgej plecni'Qo qmw: 'Tlxgtu'Ucvg. 'Pki g'kc0'*

ABSTRACT

Vj g" uwf { " lpxguki cvgf " ghhev' qh" ugrh/kputwevkapcni' o wko gf kc" r cenai g" qp" uwf gpwø' cecf go le" r gthqto cpeg"kp"o gvcny qt n'Vgej pqmri { "gf wecvkqp"r tqi tco o g"kp"vj g"43^{um}egpwt { "kp"vgt vkt { "kpuvkwkqpu" kp"Txgtu'Ucvg0'C"swuk/gzr gt lo gpvcni'f guki p"i wk gf "vj 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 pqmri { 0' [gct "KKK"uwf gpw"y kj "c" r qr wecvkqp"qh'8; "y cu"ugrgev'f 0'Vy q"tgugctej "s wguvkapu"cpf " j { r qvj guguy gt g'cpuy gt gf "cpf "vguv'f "cv'07"rgxgn'qhl'uki p'khecpeg0'Vj g'tgugctej gt "eqmgev'f "f cv' hqt "vj g" uwf { "wulpi "vgej gt "o cf g"vgu'0'Vj g"kpwt wo gpv"y cu"xcikf cvgf "d { "vy q"ngewt gu"kp"vj g" f gr ct wo gpv'qh" kpf wut kni'Vgej plecni'Gf wecvkqp. "K pcvku'Clwt w'Wpkxgtuk { "qhl'Gf wecvkqp. "Rqt v'J cteqwt v'0'Vj g'tgrkdtkv { " qh'vj g"kpwt wo gpv"y cu"guvdrkuj 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"eqghelkpv'cej kxgf "y cu"0 60'Cpcn { uku'qhl'E qxctkpeg" *CP EQXC+"ucvku'ku"y gt g" wugf "vq" vgu"vj g"j { r qvj guguy cv'07"rgxgn'qhl'uki p'khecpeg0'Dcugf "qp"vj g" hkp'kpi u'qh'vj g'uwf { . "k'y cu"eqpenwf gf " vj cv'gzr gt lo gpvcni' t qwr "vcwi j v'y kj "ugr h/kputwevkapcni' o wko gf kc" r cenai g" r gthqto gf "dgwgt "vj cp"vj g" eqpvt qni' t qwr "vcwi 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 h/kputwevkapcni' o wko gf kc"kp"cf f kxqp"vq"y j kv'dqctf "vgej kpi "o gvj qf "ukpeg" k'j cu'r tqxgp"vq"dg'ghhev'kxg0

Keywords: "Ugr h/kputwevkap. "O wko gf kc" Rcenai g" Cecf go le" Rgthqto cpeg. "O gvcny qt n'Vgej pqmri { " 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"qhP gwt qdkqrqi {."Dwi ct kcp"Cecf go {"qh"Uekpegu."Uqlk."Dwi ct k"

⁴Hcewnt"qhErcuuecncpf "O qf gt p"Rj kqrqi {."Uqlk" Wpkxgt ukf."Uqlk."Dwi ct k"

⁵Egpvgt"qhGcwtgp"rcpi wci gu"cpf "Ewntt gu."Uqlk" Wpkxgt ukf."Uqlk."Dwi ct k"

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 'rci g'r ctv'uecvgf 'kp'ewttgpn'Rcnkucp.'y j lej 'ku'r tgo kug'hqt 'chnwgpv'ewnttcl'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'etgecvf "pgy "eqwptlgu'cu'Rcnkucp'cpf "kpf k" cpf "g'lek'gf "o cp' { "eqv'kpwqu'tgi kqpcn'eqph'leu."v'pukqpu'cpf 'y ctu'y kj "o knkqpu'ecuwn'ku."f gc'v' u'cpf " uj cvwtgf "hxgu0Vj g'Rcnkucpk'Shny gt/dqo d'\$Rcuqqt'ky cu'etgecvf 'kp'uwej 'j ctuj 'cvo qur j gt g'cu'j ctdkpi gt' hqt'ej cpi g'cpf "wpl' { "o'c' uqpi "qh'tqwdrguo g'nxg'kp'vtqwdrguo g'rcpf 0Qp'y g'kpf kcp'uwdeqpvkpgpv'y g' ctv'ku'v'ko g'cpf "ci clp'wug'y g'nxg'cpf 'y g'hny gtu'cu'Sy gcr qpu's'o'y g'ecp'tgecn'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'hxgu0 Hqt'uw'g."y ku'Rcnkucpk'Shny gt/dqo d'\$'etgecvf "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 "ugxgtc'nt'geqtf u'hqt "r qr wctk'k'."xk'c'k' { "cpf "cr r tgecv'k'p'qp' pcvkqpcn'cpf "i mdcn'uec'ng'0

Kp'y g'ewttgpn'uw' { 'y g'cwj qtu'cko gf "v'k'pxg'vki cvg'cpf "cpcn' { g'wulpi "eqv'gpn'dcugf "cpf "P NR'o gv'q'f u' y g'etgecv'g'tgur qpug'v'y ctf u'y g'Rcnkucpk'Shny gt/dqo d'\$'d' { 'y g'r tqh'g'uk'qpcn'cpf "y g'gpv'j wukusu'kp' y g'f'c'pekpi "ctw'cpf "y g't'gecv'k'p'cpf "cr r tgecv'k'p'd' { 'y g'i g'p'gt'c'nc'w'f'kg'peg'v'q'y g'k' "etgecv'k'pu'qxgt "qpg'qh' y g'ng'cf kpi "y qtrf y kf g'uek'c'n'e' { dgt "r r'v'ht'o u'/' [qwVwdg'0

Vj g'kpxg'vki cvk'p'cpf "cpcn' uku'qh'y g'ctv'ku'v'cpf "gpv'j wukusu'etgecv'g'tgur qpugu'hqwpf "y cv'v' ku'Shny gt/ dqo d'\$'r tqxqngf "ko r t'gu'k'x'g'pgy "ctv' qtmu'cpf "etgecv'k'pu'v'gr r kpi "qp'ku's'v'k'p'v'gu'g'peg." { gv'cv'y g'uc'o g' v'ko g'g'p't'lej gf "y kj "pgy "ewnttcl'ng'o gpw'cpf "o gu'ci gu'0Vj g'cpcn' { uku'qh'y g'cwf'kg'peg't'gecv'k'pu'cpf " cr r tgecv'k'p'uj qy gf "re'q'plecm' { "y cv'v' g'r qy gt "qh'nxg'cpf "dgcw' { "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 qtgqi tcr j { ."f'c'peg'eqxgt."eqv'gpn'cpcn' { uku."ugpv'ko gpv'cpcn' { uku."uek'c'n'o gf kc." [qwVwdg." 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 uwgo u'cpf "Go dgf f gf "Uf uwgo u'Ncdqt cvqt {."

Wpkxgt ukw { "qh'Uekgpeg'cpf "Vgej pqm { "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 f gf "u{ uwgo u'cpf "uo ct v'f gxlegu. "j cu'kvtqf wegf "vj gug'u{ uwgo u'kpv'vj g' o gf kecn'kgrf "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'Rgt kr j gtcn'qz { i gp'ucwv'cvkpv' "Ur Q4+ "r j qvqr ngj { uo qi ter j { "RRI "uki pcn' cpf "vgo r gtcw'g. "cpf "vj gp'ugpf "qt "uvtg'vj go "vq"j gr "f qevtu"o cmg"r t gxp'v'kxg" f kci pquku'cpf "dgwgt" o qpkqt "vj g'r tqi tguu'qh'ej tqple "f kugcugu. "qt "y ctp "vj g'r gtuq'p'ecug'qh'et'k'ecnu' o r vqo u0'

F kcdg'v'ku"e'ej tqple "f kugcug'ecwugf "d { "vj g'dqf { "u'kpcdkw { "vq"j cpf ng'kpuw'k0'ku'e'j ctcev'k' gf "d { "j k j " dmqqf "i nweq'g'xg'gn'0'ceeqf kpi "vq"vj g'i nqdcn'r t gxc'gpeg'qh'f kcdg'v'. "759"o k'k'q'p'r gqr ng'ewt'gpw' { "uwh'gt" ht qo "vj ku'f kugcug'cpf "vj ku'pwo dgt "ku'g'zr gev'gf "vq"t'gcej "865"o k'k'q'p'd { "42520"

Cv'r t'gugpv. "vj g't ku'p'q'ewt'g0't gi w'rt "dmqqf "i nweq'g'o qpkqt kpi "ku'p'gegu'ct { "vq"ng'gr "dmqqf "i nweq'g'xg'gn' y k'j k'p'vj g'p'qto c'n't'cpi g'cpf "ku'vj g'q'pn' { "y c { "vq"cxq'k' "eqo r n'ec'v'k'pu'wej "cu'ut'qng. "j g'ct v'f'k'w'g'qt "g { g' f kugcug0"

P qy c f c { u. "o gf kecn'f gxlegu "vq"o qpkqt "dmqqf "i nweq'g'ctg'k'p'xcuk'g'cpf "k'p'x'q'k'g'v'cn'k'pi "dmqqf "ht qo "vj g' h'kpi gt. "y j lej "ku'r clph'w'cpf "ecp"ur t'gcf "k'p'h'g'v'k'w'f kugcugu "vq" 'xgt { "ulem'r gqr ng0"

Vj g't "ku"c "pggf "vq" f g'x'g'nr "c"p'q'p'k'p'xcuk'g' dmqqf "i nweq'g'o qpkqt kpi "f gxleg'vq"ko r tqxg'vj g's w'k'w' { "qh' r'k'g'qh'r cvkpv'cpf "vq"gpw'g'r tqr g't o qpkqt kpi "qh'vj g'f kugcug0"

K'ht ctgf "ur gev'tueqr { "ku"c "y k'f gn' "wugf "vgej p'k'w'g'k'p"o gf k'k'p'g'vq"eqmgev'xctkquw'r j { ukmji kecn'uki pcnu' p'q'p'k'p'xcuk'g'gn'f. "vj c'p'm'vq"vj g'cd'k'w' { "qh'iki j v'vq'r g'p'g'v'c'v'g'vj g'unk'p'0'k'i k'x'gu'i q'q'f "t'guw'u'ht"o qpkqt kpi "c" r gtuq'p'u'qz { i gp'ucwv'cvkpv' "cpf "j g'ct v't'c'v'g. "ugx'g't'c'n'y q't'm'u'ct'g'ect'k'g'f "q'w'w'k'pi "vj ku'v'ej p'k'w'g'ht "p'q'p' / k'p'xcuk'g' dmqqf "i nweq'g'o qpkqt kpi 0'

vj ku'y qtm'y g'r t'q'lg'ev'vq"uwf { . "f g'x'g'nr "cpf "t'g'c'k' g'c"p'q'p'k'p'xcuk'g' dmqqf "i nweq'g'o qpkqt kpi "u{ uwgo " dcugf "qp"vj g' r'ki j v'ur gev'tueqr { . "c"ng'f "qh"; "72"po "cpf "c"r j q'v'q'f g'v'g'v'q't "y k'n'd'g'wugf "vq"eqmgev'vj g' r j qvqr ngj { uo qi ter j { "RRI "uki pcnu'vj cv'k'p' "h'k'uv'r ct v'q'v'vj g'y q't'n'y k'n'd'g'r t'g'r t'q'g'ug'f "h'k'w'g'f. " co r k'k'g'f. "gev'0+" "vj gp'c'p'cn' | gf "vq"gz'v'cev'vj g'f k'ht'g'p'v'r j { ukmji kecn'uki pcnu'qh'vj g'r cvkpv'u. "ch'gt" o g'v'q'f u'cpf "o q'f gn'd'cugf "qp"ct'v'k'k'cn'k'p'v'g'k'i g'peg'y k'n'd'g'f g'x'g'nr gf "vq"r t'q'g'uu'vj ku'f k'ht'g'p'v'RRI " uki pcnu'cpf "f q'eq'tt'g'v'k'p'd'g'v'g'p'vj g'f k'ht'g'p'v'x'c'w'g'qh'r j { ukmji kecn'uki pcnu'cpf "dmqqf "i nweq'g'x'c'w'g'0' H'k'p'cm'f "vj g'u{ uwgo "o w'u'v'd'g'r q't'v'cd'g. "uo ct v'c'p'f "eq'p'p'g'ev'f 0'

Keywords: P q'p'k'p'xcuk'g'I nweq'g'v'g't. "P g'ct "k'ht'ctgf "Ur gev'tueqr { . "N'k'p'g'ct "T gi t'g'u'k'q'p' "Cri q't'k'j o . "RRI " Uki pcn "UVO 540"

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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 qrc't. 'Uej qqr'qh'O cpci go gpv. 'Uj tk'O cvc 'Xckuj pq'F gxl'wpxkgt ukx'. 'Mcv c '*Lco o w'cpf' 'Mcu j 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'wpxkgt ukx'. 'Mcv c '*Lco o w'cpf' 'Mcu j o kt +3: 4542. 'Kpf kc'*

Abstract

Vj ku'uwf { "clo u'vq"gzr rqt g"j qy "qxgteqphk gpeg"cpf "ugrh/cwt kdwkqp"dlcugu"ko r cev'qp"vj g"lpxguvo gpv' f gekukqp/o cnkpi "qh"lpxguvqtu"lp"vj g"Kpf lcp"uqem'o ctngv'O' C" s wgvkppck g' uwt xg { "y cu'cf o kplut cvgf " co qpi "tgckl' lpxguvqtu"lp"vj g"Kpf lcp"uqem'o ctngv'O' Vj g' uwf { "u" vti gv' r qr wvckqp" eqpuku" qh"tgckl' lpxguvqtu"y j q'r tghgt "lpxguvki "lp"uqem'ugewt kkgu"lp"vj g"Kpf lcp"o ctngv'O' Y g' go r m { gf "pqp/r tqdcdkkx' " eqpxgplgpeg"uco r nkpi "vgej pls wgu"vq"eqmgev'vj g'fcv'O'Vq"eqpf wev'qwt "go r k'lecn'xgt h'ecv'kp."y g'wugf " Uo ctv'RNU'6'uqhy ctg'ht "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 lcp"uqem'o ctngv'O' Vj g' h'pf lpi u"lpf lec v'vj cv'qxgteqphk gpeg"cpf "ugrh/cwt kdwkqp"dlcugu"j cxg"c" uki p'k'ecpv'ko r cev'qp"lpxguvqtu"lpxguvo gpv'dgi c'xkqt "lp"vj g"Kpf lcp"uqem'o ctngv'O' lpxguvqtu"q'p'qv'cny c { u" cev'tc'v'qpcn' O'J gpeg."vj g" h'pf lpi u"tgxgc'n'vj cv'qxgteqphk gpeg"cpf "ugrh/cwt kdwkqp"j cxg"cp"ko r cev'qp" lpxguvqtu"lp"vj g"uco r ng' Kpf lcp"uqem'o ctngv'O' H'wvt g' t gugctej gtu"uj qwf "eqpf wev"o qt g"uwf lgu"qp" eqi p'k'xg"dlcugu"cpf "gzr cpf "vj gk"uco r ng'vq"lpenw'g'c"y kf gt "tcpi g"qh"lpxguvqtu"O'H'kpcn' . "npqy ngf i g"qh" eqi p'k'xg"dlcugu"ku"tgs wkt gf "ht"tgckl' lpxguvqtu"vq"o cng"ugpukdrg"cpf "gh'gev'xg"lpxguvo gpv'f gekukqp/ o cnkpi "

Keywords <Eqi p'k'xg"dlcugu."Qxgteqphk gpeg."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'qhGf wecvkqp"Vgej pkecti"Qo qmw." Tlxgtu"Uvcvg."Pki gkcc"

"

ABSTRACT

Vj g"uwf { "kpxguki cvgf " r tqo qvki " y g" ko ci g" qh' vgej pkecti' cpf " xqecvkcpcn' gf wecvkqp" cpf " vclpki " r tqi tco o gu'y tqwi j " r tqf wecvkqp"qh'tgcf { /vq/y qtni' tcf wecvgu"kp"vgt vkt { "kpukswwkqpu"kp"Txgtu"UvcvgO'C" uwtxg { "f guki p"i vki gf "y g"uwf { O'Vj g"r qr wecvkqp"qh'y g"uwf { "eqo r tkugf "82"VXGV"rgewtgtu"kp"y g'y q" Tlxgtu"Uvcvg"qy pgf "vgt vkt { "kpukswwkqpu"kp"Txgtu"Uvcvg"y cv'qhgt "VXGV"Rtqi tco o g'O'Vy q"tgugctej " s wguvku'p'y gt g'r qugf "cpf "4"j { r qvj gugu'vugvf "cv'2027'rgxgrlqhl'uki pklccpegO'Vj g'tgugctej gt'eqmgevgf "f cvc" hqt "y g"uwf { "wukpi "s wguvku'p'pck'gO'Vj g"kpwt wo gpv'y cu'xcvki cvgf "d { "y q"rgewtgtu"kp"y g"gr ctvo gpv'qh" o gej cplecti' vgej pqmji { " gf wecvkqp." P ki gt " F gnc" Wpkxgtukv{." Dc { gnc" UvcvgO' Vj g" tgrkcdkiv{ " qh' y g" kpwt wo gpv'y cu'gucvdkij gf "wukpi "vgu'tg/vgu'v'o gy qf O'Vj g"fcvc'cej kxgf "y gt g'cpcn { gf "y kj "Rgetuqpa" Rtqf wev'O qo gpv'Eqttrcvkqp"Eqghlekp'Vj g"eqghlekp'cej kxgf "y cu'20 60'Dcugf "qp"y g'hkpf kpi u'qh" y g"uwf { O'K'y cu'tgeqo o gpf gf "co qpi "qvj gtu'y cv'i qxgtpo gpv'uj qwf "i qxgtpo gpv'cpf "j gt "ci gpekgu"kp" ej cti g'qh'qxgtuggkpi "gf wecvkqpcn'uj qwf "gpuwt g'y cv'o qf gtp"vclpki "gs wkr o gpv'ctg'tgi wctn { "r tqxkf gf " cu" y cv' y kni' gpj cpeg" y g" r tqf wecvkqp" qh'tgcf { /vq/y qtni' tcf wecvgu"vq" ko r tqxkpi " wgv' ko ci gu' vgt vkt { " kpukswwkqpu"kp"Txgtu"UvcvgO'

Key words: "VXGV"Rtqi tco o gu."Ko ci g."Tgcf { /vq/y qtni' tcf wecvgu."Vgt vkt { "kpukswwkqp"

"

"

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

**UTILIZATION OF FINE CONSTRUCTION AND DEMOLITION WASTE IN BITUMINOUS
CONCRETE**

"

Vandana GUPTA

O Ogej 'Uwf gpv 'F gr ct wo gpv'qh'Ekxkl'Gpi kpggt kpi . 'Rwplcdk'

Wpkxgt ukx' Rcvkr. 'Kpf kc "

Kunal JAIN

Cuukwcpv'Rt qhguuqt. 'F gr ct wo gpv'qh'Ekxkl'Gpi kpggt kpi . 'Rwplcdk'

Wpkxgt ukx' Rcvkr. 'Kpf kc "

Maninder SINGH

Cuukwcpv'Rt qhguuqt. 'F gr ct wo gpv'qh'Ekxkl'Gpi kpggt kpi . 'Rwplcdk'

Wpkxgt ukx' Rcvkr. 'Kpf kc "

"

ABSTRACT

Vj g'r qr wcvkqp"gzr cpukqp."vj g'gzr cpukqp"qh'vj g'K'ugevqt. "vj g'ceegrngcvkqp"qh'kpf wutkrkl cvkqp."("vj g' etgcvkqp"qh'pgy "kphcwt wewtcr'y qtmu"j cxg'cm'eqpvtldwgf "vq"vj g'eqpwt wcvkqp"ugevqt u'gzvt go gr "tcr kf " i tqy vj 'kp'tgegpv' { gctu0Dgecwug'qh'vj ku."vj gt g'ku'c'j ki j 'f gukt g'ht 'dwtkf lpi "eqo r qpgpvu'lp'vj g'eqpwt wcvkqp" kpf wut { . 'y j lej 'ngcf u'vq'vj g'r tqf wcvkqp"qh'c'rqv'qh'eqpwt wcvkqp'tcuj 0Vj gt g'ku't luki "kpvgt guv'lp'vj g'tgwug" cpf "tge { erki "qh'EF Y "cu'c"uqrvkqp"vq"vj gug'r tqdrgo u0Vj ku"o c { "gpvckit'geqxgt lpi "o cvgtkcu"vj cv'o c { " dg'etwuj gf "cpf "wkkk gf "cu'ci i t gi cvgu'lp'pgy "dwtkf lpi "r tqlgew. "uwej "cu'eqpetgv'cpf "cur j cu0Vj gt g'ku" rguu" f go cpf "hqt" xki kp"tguvtegu"dgecwug"y qqf "cpf "o gcu"o c { "cuq"dg'tgeqxgt gf "cpf "tge { engf 0Vj g' r wtr qug"qh'vj ku"r cr gt "ku"vq"kp'xguki cvg'kh'wukpi "eqpwt wcvkqp"cpf "f go qrvkqp"y cvug" *EF Y + "vq"rguugp" f wo r lpi "kuwgu"ku"gxgp"hgcu'kdr0'

Keywords: E(F "Y cvug. "Eqpwt wcvkqp"cpf "F go qrvkqp"Y cvug. "Ci i t gi cvg. "F go qrvkqp"y cvug. "O ctuj cmi Ucdkklv' . "F gpukv' . "Qr vko wo "Dkpf gt "Eqpv'p0"

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 "Ukgpegu "Xgtkcu'Wpkxgt ukf . "Cdwlc . " Pki gt kcO'

⁴F gr ctvo gpv'qhlO ket qdkqrqi { .Hcewnf "qhlPcwt cn'cpf "Crrrkf "Ukgpegu "Xgtkcu'Wpkxgt ukf . "Cdwlc "

⁵F gr ctvo gpv'qhlDkqej go kut { .Hcewnf "qhlPcwt cn'cpf "Crrrkf "Ukgpegu "Ngcf "Ekf "Wpkxgt ukf . "Kdcf cp "

ABSTRACT"

Vtcfkkqpen'o gflekpg"j cu"go r m { gf "Lctqrjc "wplqtgpuki"vq"t gcv'xctkqwu" 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 vlxg" cpf "cpvkphro o cvqt { "ghgew" qh" Lctqrjc "wplqtgpuki" gj cpqn' rch' 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 "hqtto cnk / kpf wegf "r cy "henkpi "o qf gnu'y gt g'wugf "vq" f gvgto kpg'vj g'cpvkqelegr vlxg"ghkece { . " y j gt gcu'hqtto cnk / kpf wegf "j kpf "r cy "qgf go c'y cu"go r m { gf "hqt "vj g'cpvkphro 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'wplqtgpuki"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'wplqtgpuki"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+ "t gf wekqp" qh' kphro o cvqt { "t gur qpug" y cu'uj qy p" d { "Lctqrjc "wplqtgpuki" rch'gzvcev' cv'322" o i lni "y kj " : 2' "kpi kdkkqp" qh' qgf go cO'k' cf f kkp. "kpeqo r ctkuq" y kj "vj g'eqvqt qn' i tqwr . "vj g' gzvcev'uj qy gf "c" uki pkkecpv"R" > "2027+ "f getgcug" k' r cy "henkpi "cpf "y tkj kpi "k' vj g" o kegO'Hrxqpqkf u. " ugtqkf u. "vgr gpqkf u. "cwpkpu. "cpf "r j gpqu" y gt g'f gvegf "k' vj 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" vze "ghgew'LO'wplqtggpuki" rch'xgu" j cxg" r qvqv'cpvkqelegr vlxg" cpf "cpvkphro o cvqt { "r qvqv'cnuO'Vj ku'xcrkf cvgu" ku'vtcf kkqpen'wuci g'k' 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."rctvlewctn'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 pQIEfUIEK UIO qLUNI "utwewt g0Vj"g"uwf{"hqwugf"qp"
qr"vko"q"kpi"ugxgcn'rctco"gvgtu"qh'vj"g"EfU"dwhgt"re{gt"qh"e"EK U"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'430 5' "y"cu'cej"kgxgf"ht"e"EfU're{gt"fqrlpi"fgpukv{"qh'32³⁷"eo /⁵"cpf"e"vj"lenguu'qh'72'po 0'
Kp"cf"fkvqp."y"gj"cxg"fggr"gpqf"qwt"wpf"gtucpfkpi"qh'eqpf"vkvqp"cpf"eqmgevkvqp"rj"gpqo"gpq"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'EK U'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'Çx'©pkxgt ukxguk'O'Äj gpf kurknixg'Fq c'Drko rgt k'HcnÄnguk'Dri kuc{ct'
O'Äj gpf kurk k'D/4Äo Ä'Quo cplk'g.'VÄtnk'g0'

³QTEK'K' <j wru<1qt ekf Qti D222/2225/55; 2/6423"

Haydar TUNA²"

⁴Ft0" t0©{guk'Quo cplk'g'Mqt mw'Çx'©pkxgt ukxguk'O'Äj gpf kurknixg'Fq c'Drko rgt k'HcnÄnguk'
Dri kuc{ct'O'Äj gpf kurk k'D/4Äo Ä'Quo cplk'g.'VÄtnk'g0'

⁴QTEK'K' <j wru<1qt ekf Qti D222/2225/45: :/875Z"

ÖZET

J gt'i g+gp'i Äp'f c j c'f c'ctvcp'ctc±'xg' {c{c'uc{ ,u. 'uÄ ÄÄÄne {pcmn'vtchnine| cmt, %pgo rk'uqtwpctf cpf ,t0' VÄtnk'g' ucwknm'Mx wo w'*V© M+'xgt kgt kpg"i %g'VÄtnk'gof g'4245" { ,n p f c' %ÄÄ nÄ {ctcrpo cn'vtchni ne| cu,pc'pgf gp'qrp'vqr 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' {qrhe {pcmn'qrf w w'Ä ÄÄÄ gm gmf k'OI gpgrine| cmt,p' {cp,"u,tc" {c{c'i g+fk'k'lj rcmgt'k'upwew'qmw cp'ne| cmt" gj k'k+pf g'f c j c'u,n'io g{f cpe"i gno gm gmf k'0'Dw' {Ä f gp" {c{c"i g+fk'k' %pgo rk' dkt' vtchni' i Äxgprk' k' kctgk' qrtcm' mmp,m cmcf ,t0' I ÄpÄÄ Ä f g' {c{c" i g+krngt kpf g' {c{c'xgt kpg' %pgo 'ctvo cmc'xg'ncpwp'i grk vtkekgt" {c{c'i g+krngt kpf g' {c{c±,u,pf cp'qno nw' cf ,o rct'cvo cmcf ,t0" [gpk'vtchni' { %pgo grk kpg"i %g'ctc±ct" {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 cml' qt w p f c f ,t0' ¥ qm'uc { ,f c'ctce,p'uÄ gmk' { %pgo k'lj v'ce, "p g f g p k' r 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 g t k p ' v t c h n i m t c m t , p c ' % g p ' i % Ä n 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 f w o c m c f , t 0 ' D w ' f q t w n w u p f c ' r g t u q p g n i k 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 % 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 ' % 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 % Ä p v Ä n 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 % t g p o g ' x g ' i % 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 % Ä p v Ä n 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 % Ä g ' i g p g n i f q t w n n i q t v e r o c u , ' { c m e , 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 % 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 %Ä p 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 gut kcpu'gxgt { "r cuulpi "f c { . " c p f " v t c h i e " c e e k f g p w ' 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 g ' f c v c ' q h ' y 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 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 ' l p ' V v t n g f ' l p ' 4 2 4 5 . " k ' l u ' u g g p ' y c v ' : Q ' " q h ' y g ' h c w n u ' y g t g ' f t k x g t / t g r v g f . " ; O ' " r g f g u t k c p / t g r v g f . " 3 O 8 ' " x g j k e n g / t g r v g f . " 2 O 8 ' ' r c u u g p i g t / t g r v g f ' c p f ' 2 O 5 ' ' t q c f / t g r 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 . ' c e e k f g p w ' 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 n f ' l p ' e k 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 f ' u k i p 0 ' 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 k 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 k u ' 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"vj g"pggf "hqt"eqpvkpwqwu" o cpci go gpv'qh'c"rti g'pwo dgt "qh'xgj lergu."k'ku'pqv'r quukdng"vq"o ckvckp"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"gpwv g'vj cv'f tkxgtu"r c{ "cwgpvkqp"vq"vtchle"t wrgu" cpf "vq"lpetgcug"vj g" f gvgttgpeg"qh"eqvtdn'u{ uvg0 u0'k0"vj ku" f k'gevkqp."k'ku"ko r qtvcpv"vq"lpetgcug"vj g" kpur gevkqp"r 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'c'ko gf "vq" f gvgv'xgj lergu"vj cv'xkqv'vj g'twrg'd{ "f gvgv'kpi "r gf guv'kpu" 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 "k0"Vwtng{ " y gt g" wugf "hqt" v'cklpi "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 tcvf "qp"vj g'ct w'hekn'kpvgnki gpeg'nk'cpf "f ggr "ngctlpi "cpf " ko ci g'r tqeguulpi "vgej plk wgu'y gt g"go r m{ gf 0'Vj 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' "ceeqtf lpi "vq" f k'htg'gpv'uegpctkqu0'k0"qtf gt "vq" lpetgcug"vj g'uweguu'tcvg."k'ku"ko r qtvcpv"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' mwrp, m cret, pc" te o gp. " uqp" | co cprctf c" r ctr { cp" xg" i Āpn Ām' { c cpv, o, | f c" f g 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' mwrp, rcdk' rkr k' k' o gten' n' p' wuw' qm' w w' t 0' Dw' co c ± rct. " ¾ gnkrmg" o cvgo cvkngr' k' rgo " 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' v' t 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' r' k' k' f g k kn' ugx' k' gf gnk' uqt w' rct " j' go " m' r' x' { g' k' g' i k' k' k' { cr , r' p' * Y qrt co " C' r' j' c' xg' Ej cv' I RV' i kdk' } go " f g' i ¾ Āp' v' Ā' k' rgo g' vgnp' kmgt k' r' g' * QET " k' rgo k' t' guo k' o cvgo cvkngr' k' h' c' f g' { g' ± g' x' k' gp' ctc ± rct " * O cvj y c { . " Rj qvqo cvj " i kdk' { ctf, o, { r' " ± ¾ Ārge' n' i xg' " ¾ t' g' v' o " h' c' r' k' { g' v' r' t' k' p' f g' mwrp, rcdk' rkr k' k' " h' c' { f' c' rct, " xg' | ct c' rct, " k' r' g' v' ctv, , m, , v' t 0' Uqpw ± 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' g' n' i' } qt n' w' m' c' n' k' o cvgo cvkngr' k' h' c' f g' rgt k' p' rko k' k' p' k' v' Āt gx' k' p' k' x' g' l' p' vgi ten' k' p' uqt w' puw' " dkt' gnkrf g' c' r' d' k' f' kmgt k' i ¾ r' go k' v' t 0' " | gnkrmg" l' p' vgi ten' k' p' n' q' p' w' cec' n' i' q' m' t' u' c' n' i' f g k' n' g' p' f g k' v' t 0' g' xg' { gt k' p' g' n' q' { o c' o' g' v' q' f' w' p' w' c' { p, " cpf c" mwrp, m cu, " i gt gn' p' k' h' c' f g' rgt f g' de ct, " i ¾ v' r' t' go go k' v' t 0' | cr c { " | gnc' ctc ± rct, p, p" { qt w' o' rwo c' i' gt gn' p' o' cvgo cvkngr' k' h' c' f g' x' g' f' g' p' m' go rgt f g' de 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' v' t 0' Dw' ± cn' o c' " k' r' g' mwrp, r' p' { cr c { " | gnc' ctc ± rct, p, p" o cvgo cvkngr' k' h' c' f g' rgt k' ± ¾ o g' de ct, u, p, p' u' g' 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' v' o " Ā { g' r' t' k' p' g' j' gf g' h' r' g' p' p' ¾ t' g' v' o " de 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, , v' t 0' "

Anahtar Kelimeler: " { cr c { " | gnc' . " ej cv' I RV. " o Āj gpf kurkn' g kko k' o

"

ABSTRACT

F gur k' v' j' g' c' v' k' 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' { " q' h' c' t' v' h' e' k' e' n' i' l' p' v' g' n' i' g' p' e' g' v' q' q' n' i' u' w' e' j' " cu' Ej 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' n' i' " 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' b' o' c' w' g' t' q' h' e' w' t' k' u' k' v' { 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' i' g' u' " q' h' i' f' l' h' g' t' g' p' v' i' c' t' v' h' e' k' e' n' i' l' p' v' g' n' i' g' 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'x'gu. 'k'p'v'gi t'cni'cpf 'f khtg pvcn'gs wcvkpu'y knidg'uqrx'gf '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'dqctf "uwej "cu"Y qht'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'qegu'k'pi "v'gej p'ls w'gu"QET"r t'qegu'+uwej "cu'O cv'j y c { . 'Rj qv'qo cv'j + "cpf "v'j g'k' " w'cd'k'k'v'f "k'p'v'g'cej k'pi "ce'v'k'k'k'gu'y knidg'f luew'ugf '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'h'k'uv' t'gu'w'nu"ct'g"gz'co k'p'gf . "k'ku'q'dug't'x'gf "v'j cv't'w'rg/dc'ugf "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'x'g"cpf " k'p'v'gi t'cni'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'v'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'cni. 'k'v'j cu'p'q'v'd'ggp'u'wee'gu'uh'w'ik'p"gzr t'gu'k'p'u'y j g't'g'v'j g'x'c't'k'd'ng'u'w'd'uk'w'k'p"cpf 'u'w'd'uk'w'k'p" o g'v'j q'f "o w'uv'd'g'w'ugf 'u'ko w'nc'p'g'q'w'v'f 0k'j' cu'd'ggp'q'd'ug't'x'gf "v'j cv'ct'v'h'le'cn'l'p'v'gn'ki g'peg'v'q'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"u'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'f'g'd'q'v'j "u'w'f'g'p'u"cpf "h'ce'w'v'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'g'cej 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'v'h'le'cn'l'p'v'gn'ki g'peg'v'q'q'nu'w'ugf " k'p'u'q'rx'k'pi "o cv'j go cv'lecn'g'zr t'gu'k'p'u'0'

Keywords: 'ct'v'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 wecvkq+ '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 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 i " 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 u 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 q p " q p " c " i m d e n " u e c n g 0 F k i k c n i r n e 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 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 k x g u 0 J q y g x g t . " v j k u " f k i k c n i l u j k n / 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 t n { " k p " h 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 q p " 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 t n { " 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 q p " 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 q p " 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 w u 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 q p " q h " 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 q p 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 w u c k 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 q p " 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 q p " 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 { " 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 { " 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'r tqr gt vku'qh'i { r uwo "o qt vct"o qf kkgf 'y kj 'tge { ergf " i { r uwo "cu'c'r ct vclruwdukswg'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'."ugwkpi "vko g." eqo r t guk'xg'ut gpi vj ."hgzv'cni'v'gpuk'g'ut gpi vj ."cpf "ecr k'nc' { "y cvgt "cduqtr v'kp0'Vj gug'v'gu'u'r tqxkf gf "c" eqo r t g'j gpuk'xg'g'xcn'v'v'kp'qh'vj g'o qf kkgf "o qt vct'au'r j { uleci'nc'pf "o gej cplecni'r tqr gt vku."j ki j rki j v'kpi "ku" r qv'p'v'cni'ht' "r tce'v'cni'c'r r ilec'v'qpu'0'Vj g't guw'u"tgxgcni'vj cv'k'peqtr qt cv'kpi "tge { ergf "i { r uwo "i gp'gt'cm { " ch'geu"vj g'o qt vct'au'r gthqto cpeg"ej ctce'v'gt'ku'eu'0'J qy g'xgt."k'pvt'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'wpf "v'q"uki p'k'ec'p'v'nc' { "gpj c'peg"dqj "ku"o gej cplecni'ut gpi vj "cpf "ugwkpi "vko g." uwi i gu'kpi "vj ku'o qf k'k'ec'v'kp'cu'c'p'g'h'ge'v'k'g'c'r r tqcej 'ht'ko r tqxkpi 'tge { ergf "i { r uwo "o qt vct'0'Vj ku'uwf { " w'pf gt ueqt gu'vj g'r qv'p'v'cni'qh'tge { ergf "i { r uwo "k'p'uw'v'c'k'p'cd'ng'eq'p'ut w'ek'p'r tce'v'geu."r tqxkf kpi "c"xlcd'ng" r cvj y c { " hq" tgf w'ekpi " fgr g'pf g'pe { " qp" pcwtcni' t'gu'q'w'egu" y j k'g" cej k'g'x'kpi " eqo r ctcd'ng" o cvgt'k'cni' r gthqto cpeg0

Keywords: I { r uwo "o qt vct."tge { ergf "i { r uwo ."O gej cplecni'r tqr gt vku'0'Uw'v'c'k'p'cd'ng'eq'p'ut w'ek'p" o cvgt'k'cni"

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'qh'O wpcgwnc/c. 'Ucvg'Wpcpk'Eangig. 'Rtc{ctcl. 'Wwct 'Rtcf guj. 'Kpf kc"
, , Eqngi g'qh'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 cvlcmf 't'gxlgy 'vj g'ewtt g'v'g'xkf g'peg'qp'vj g'ghlece{ "cpf "uchgvf "qh'Wpcpk'o g'f'lekg' kp'o cpci kpi "o g'pqr cwucn'u{o r vqo u'f'wtkpi "vj g'o g'pqr cwucn'vtcpuklqp0"

Methods: "C'eqo r t g j gpukxg'hkgtcwttg'ugetej 'y cu'eqpf wvvgf 'lp'O GF NKG. 'Go dcug. 'Eeqj t'cp'g'Nkdtct{. " cpf "t'cf k'k'qpcn'b g'f'lekg'f'c'vdcug'u'ht'qo 'l'p'egr v'k'p'v'q'lp'wct{ '42450T'cpf qo k' g'f'eqpvt'qngf 't'lcni'VE Vu" cpf "qdugt xc'v'k'pcn' u'w'f'kgu" g'z'co k'p'kpi "vj g'ghgeu" qh'Wpcpk'j g't'dcn' h'q'to w'v'k'qpu" q't "k'p'v'g'x'g'p'v'k'qpu" q'p" o g'pqr cwucn'u{o r vqo u'y g't'g'k'p'cn'f' g'f'00 g'v'j q'f'q'q'q'i' l'c'cn'f' w'c'k'v'f' 'y cu'cu'gu'ug'f' 'w'uk'p'i 'vj g'E'eqj t'cp'g'T'k'um'q'h' D'ku'v'q'q'n' h'q't "TE Vu" cpf "vj g'P gy ecuv'g/Qwcy c "U'ec'g' h'q't "qdugt xc'v'k'pcn' u'w'f'kgu0C" o g'v'c'p'c'n'f' u'k'u' y cu' r g't' h'q'to g'f' 'v'q'r' q'q'n'v'j g'ghgeu' qh'Wpcpk'o g'f'lekg'qp" o g'pqr cwucn'u{o r vqo u0"

Results: "C"v'q'v'n'q'h'34" u'w'f'kgu": "TE Vu. "6" q'dugt xc'v'k'pcn' l'p'x'q'k'k'p'i "3.254" o g'pqr cwucn'y qo g'p'y g't'g' k'p'cn'f' g'f'0Wpcpk'j g't'dcn' h'q'to w'v'k'qpu. 'u'we'j "cu'S w'u/g/O wo ukm'O cl'q'q'p/g'F cdggf/w'v'y c't'f. "cpf "J c'dd/g/ Uj k'k'p. 'y g't'g' h'q'w'p'f' 'v'q' u'k'i p'k'h'le'c'p'v'f' "ko r t'q'x'g'x'c't'k'q'u" o g'pqr cwucn'u{o r vqo u. 'k'p'cn'f' k'p'i "j' q'v' h'c'uj' g'u. 'p'k'i j v' u'y g'c'u. "o q'q'f' f'k'w'w'd'c'p'eg'u. "cpf "u'ng'g'r' f'k'w'w'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'q'pcn'v't'g'c'v'o g'p'w'0' Vj 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'v'c't'i g'ghgeu'uk' g'qh'Wpcpk'o g'f'lekg'kp't'g'f' w'ek'p'i "vj g' u'g'x'g't'k'f' "qh'o g'pqr cwucn'u{o r vqo u" "UO F" ? "/3045. "; 7' 'EK'/307; "v'q"/209. 'r > 2023-0P q'ug't'k'q'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 "vj g'k'p'v'g'x'g'p'v'k'q'pu' y g't'g'i' g'p'g't'c'm'f' "y g'm'v'q'ng't'c'v'g'f' "d{ "vj g'r' c't'v'ek'r' c'p'u0"

Conclusion: "Vj k'u'u{ ugo cvl' t'gxlgy "r t'q'x'k'f' g'u'g'x'k'f' g'peg'v'j c'v'Wpcpk'j g't'dcn' h'q'to w'v'k'qpu' e'c'p' "d'g'ghgeu'v'k'g' kp'o cpci kpi "o g'pqr cwucn'u{o r vqo u'f'wtkpi "vj g'o g'pqr cwucn'vtcpuklqp0Wpcpk'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'q'pcn'f' q'to q'p'g'v'j g't'c'r { "h'q't' v'j g'o c'pci go g'p'v'q'h'o g'pqr cwucn'u{o r vqo u0' H'w'v'j g't' "j k'i j /s'w'c'k'v'f'." m'p'i /v'g't'o "u'w'f'kgu" c't'g' "p'g'g'f' g'f' "v'q" eq'p'h'k'o "vj g'ghlece{ "cpf "uchgvf "qh'Wpcpk' k'p'v'g'x'g'p'v'k'q'pu'cpf "g'w'ek'f' c'v'g'v'j g'v'p'f' g't'n'f' k'p'i "o g'ej' c'p'k'uo u'q'h'c'ev'k'q'p0"

Keywords: "O g'pqr cwug. "V't'cpuklq'pcn'U{o r vqo u. "Wpcpk'O g'f'lekg. "H'go c'rg'u0"

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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' 'qhlCdwlc. 'HEV. 'P ki gk k "

"

ABSTRACT

Vj g'eqput wevkp "kpf wut { "ku" c "xkcn'ugevqt" y kj "uki plhlecpr" r qvgrvcn'vq "kpvgi tcv'g'uwvckpcdrng" r tcevegu. " etwekn'ht "t'gf wekpi "gp'xkt qpo gpcn'ko r cev'cpf "gpj cpeki "uqekn'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 { "c'ko u'vq" gzco kpg" vj g' cy ctgpguu'ngxgn'qhl'uwvckpcdrng" r tcevegu" co qpi "eqput wevkp" r tqhguukqpcn'kph'Cdwlc" vq" kf g'pvh' "gzk'kpi "mpqy r'gf i g' i cr u'cpf "ct'gcu" hqt "ko r tqxgo gp0C" s wcpvck'v'xg" cr r tqcej "y cu" cf qr v'gf . " utwev'gf " s wgu'kppck g" y cu" cf o k'p'v'gt gf " xkt wcm' { " wukpi " c " upqy dcm' uco r n'kpi " v'gej pl'k'wg" vq" 5: 6" eqput wevkp"

r tqhguukqpcn. { l'gnf kpi "448" x'crk' "t'gur qpugu0Vj g'f'c'v' y cu'c'pcn' | gf "vq" r tqxk'f'g'c'o gcp't'c'pn'kpi "qhl'cy ctgpguu'ngxgn'cet'quu'xct'k'qu'uwvckpcdrng" r tcevegu0'

Vj g't'g'uwv'uj qy "c" ut'qpi "cy ctgpguu'qhl' r tcevegu" uwej "cu'ect'daq" go ku'k'q'p'eq'p't'q'n'c'p'f' "n'q'ec'n'lu'q'w't'ek'p'i "q'h" o c'v'g't'k'cn" *O gcp<6076+ "k'p'f'k'ec'v'k'p'i " vj c'v' r tqhguukqpcn" ct'g' c'w'w'p'g'f " vq" r t'g'u'k'p'i " i n'q'd'cn' uwvckpcdrng" " eq'p'eg't'pu'0'U'ko k'c't'n'f . " r tcevegu" t'g'r'v'g'f "vq" t'g'u'q'w't'eg" eq'p'ug't'x'c'v'k'p' " *O gcp<6074+ "t'g'e { e'k'p'i " *O gcp<606: + " c'p'f' "h'g'e { e'ng'eq'v'k'p'i " *O gcp<6065+ "y g't'g'y g'm't'g'eq'i p'k' g'f'0J qy gxgt. "cy ctgpguu'qhl'uwvckpcdrng" h'q't'o y q't'm' u' { u'v'g'o u" *O gcp<6045+ " c'p'f' " c'ng't'p'c'v'k'g" g'p'g't'i { " u'q'w't'eg" *O gcp<6039+ " y cu" eq'o r c't'c'v'k'g'n' { " n'q'y g't. " j k'i j r'k'i j v'k'p'i "v'j g'p'g'g'f "h'q't'v'c't'i g'v'g'f "g'f'w'ec'v'k'p' "c'p'f' "r tqo q'v'k'q'p'0'Vj g'uwf { "eq'p'en'f' gu'v'j c'v'y j k'g' "cy ctgpguu" q'h'o c'p' { "uwvckpcdrng" r tcevegu" ku'j k'i j . "h'w'v'j g't'g'h'q't'v'c't'g'p'g'g'f g'f "vq" k'p'et'g'c'ug'w'p'f' g't'w'c'p'f' k'p'i "c'p'f' "c'f' q'r'v'k'p' " q'h'ng'u'r tqo k'p'g'p'v'r tcevegu0T'g'eq'o o g'p'f'c'v'k'p'u'k'p'en'f' g'g'p'j c'p'eg'f "v't'c'l'k'p'i "r tqi t'c'o u. "r q'r'k' { "u'w' r q't'v' "c'p'f' " i t'g'c'v'g't' "u'c'ng'j q'r'f' g't' "g'p'i c'i go g'p'v'v'q' "h'q'v'g't' "eq'o r t'g'j g'p'u'k'g' "uwvckpcdrng" "k'p'v'g'i t'c'v'k'p' "y k'j k'p' "v'j g'k'p'f' w'ut { 0'

Keywords <Uwvckpcdrng" eqput wevkp. "cy ctgpguu'ngxgn'gp'xkt qpo gpcn'ko r cev'ect'daq" go ku'k'q'p'eq'p't'q'n' u'c'ng'j q'r'f' g't' "g'p'i c'i go g'p'v'v'q' "

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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' 'qh'P cwt cr'cpf 'Nkg'Uekgpegu.'Wpkxgt uk' 'qh'Drk'c'3.'Tqwg'f'g' Uqwo cc.'2; 222'Drk'c.'Cni'gt'kc''

⁴NO G.'Wpkxgt uk' 'qh'O gf gc.'Ckp'F'aj'gd.'48223'O gf gc.'Cni'gt'kc''

⁵NCHRE.'Wpkxgt uk' 'qh'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 qn' o gt" pcpqeqo r qukgu" ku" go gti kpi "cu" c" o wnkf kuek r pcpct { "tgugetej "cevklv" y j qug" t guwmu" eqwf "dtqcf gp" vj g" hknf "qh" cr r nek'vqp" qh" r qn' 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 gp'gcm { "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 ge'j cplecn' r tqr gt vku' c'pf "vj g'kt" vj g' to crlt'gukucpeg' f w'v' vj g' j' qo qi gp'gqu' f kur gtukap" qh' r ct veng' u' qh' uk' g' pcpqo g' tle" Cxlegrn' y j lej "ku" qp" vj g' o ctngv' w'pf gt "vj g' pco g" Cxlegrn' 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" egm'w'ug" y j lej "ku" eqcvgf" d { " uqf kwo " ectdqz { n' o g'j { n' egm'w'ug' }

Kp"vj ku" r ct v' qh' vj g' y qtn' y g' y gt g" kp'vgt g'ugf "kp" eqo r ct kpi "vj g" r tqr gt vku" qh" vj g' eqo o gtekn' r tqf w'v' Cxlegrn' E7; 3" y kj " *QUC/Egn" y j lej "ku" qpn' "c" uwduk'w'k'qp" qh' uqf kwo " ectdqz { o g'j { n' egm'w'ug" y kj " Uqf kwo " Qevgp { n' Ucte'j " Uweek'pc'g" *QUC/uc'tej +. "y j lej "o cng'u" k' r qukd'ng' vq" rny g' vj g' uwt' h'ceg' v'gpukap" cpf "k'petgcug' vj g' x'kuequkv { "qh' vj g' eqp'v'kw'qu" r j cug' c'pf "vq" i kxg' k' c' r w'v'ke' t'j g'q'ni' lec'n' d'gj cxkqt'0' k'p' q'f' g' t' vq" g'puwt' g' vj g' ucd'k'k'v { "qh' vj g' f' kur gtugf "u' v'ugo. "uwr gpukap" hqto w'v' v'kp'u' j' cxg' d'ggp' ectt'kgf "q'w'v' q' x'c'rt'k' g' vj gug' eqo r qukg" o cvgtkcn' y kj "ugx'gt'c'ne'j ctcev'tk' cv'kp" o g'j qf u'0'

Keywords: Uwr gpukap" r j cto cegw'ks w'g. "O letqet { ucn'kp'g" egm'w'ug. "QUC/Ucte'j. "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'qhl'Ci t kewnwt crl'cpf "Tguqwt eg"Geapqo leu. "Wpkxgt ukaf "qhl'Ci t kewnwt 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 kxgtukv{ . "cpf "qxgtcm's wcrkv{ "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'ckt"cpf "y cvgt" r qmwkqp"cv'vj g"vqr "qh"vj gkt "rku0Ceeqtf kpi "vq"o Hck "Hlpcpeg"Rcnkucp"tgr qt v. "Rcnkucp"j cu"vj g"j ki j guv' tcvg"qh'f kugcug"cwtkdwcdrg"vq"ckt"r qmwkqp"djg kpf "kpf k"cpf "Ej kpc. "y kj "478.222"hcvrnkku"geej "{ gct0' Rcnkucp"j cu"; 9.; 22"hcvrnkku"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 "ckt"cpf "y cvgt"s wcrkv{ "cpf "tgi wret"lpet gculpi "vgo r gtcwt gu0kpf wutken'go kuukqpu. "ci tlewnwt ent'wpqhl "uqkigt qulqf. "f ghqt gucvkqp. "cpf "r qqt"y cvgt"o cpci go gpv'tgcvo gpv'hcckrkku"ctg"vj g"rgcf kpi "ecwugu"qh" gpxktqpo gpvcr' r qmwkqp"lp" Rcnkucp0" Vj g"o clqtkv{ "qh"gpvtr tkugu"lp"Rcnkucp. "kpenwf kpi "vj qug" kpxqrkf "lp"vgzvkgu. "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 "cplkpi . "cpf "ej go kecu. "j cxg"go dtcegf "kpcr r tqr tlcvg'y cvgt" f kur qucn'gej plk wgu0Y cvgy cvgt"j cu" wtp"qw"vq"dg"e"j ki j rki j vgf "tqwdrg"lp"cmhwpf co gpvcr'leqo o gtekrnkku. "kpenwf kpi "qh'Mctcej k"Ncj qtg. " Hckucrcdf. "O wncp. "J { f gtdcdf. "Tey cir kpf k0'Qpn{ "uqo g"ekku"j cxg"o kpkwo "tgo gf {"hckrkku0'Vj g" edugpeg"qh'cp"cr r tqr tlcvg'tgcvo gpv'o gj qf "eqpvtkwgu"vq" gpxktqpo gpvcr' r qmwkqp0" k0'4244. "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 gpvkvqp"kuuwgu. " cpf "uwi i guu"r quukdr' uqnrwkqpu0D{"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 qtg" ghgevkxgn{ "eqpvt qn' gpxktqpo gpvcr' r qmwkqp" vj tqwi j "hgi kurvkxg't ghqt o u"cpf "ko r tqxgf "i qxgt pcege0'

Keywords: Gpxktqpo gpvcr' r qmwkqp=" rey u" cpf " tgi wcrvkqp=" ghgevkxg" ko r rgo gpvkvqp=" pcvkpcn' gpxktqpo gpvcr' r wcrkv{ "ucpfc tf 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 "Pwntkkap" Ncdqtcvqt { . F grctwo 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 gpwu"kp"tgfwelkpi "vj g"j cto hwi ghgeu"qh'j gcx { "o gvcn" *J O u"vzlek\ "qp" E { rtkpw'ectrkq "80750203"i Hkuj +0Vj ku'uwf { "gxcncvvgf "vj g" r qvpgvkn' r tqvgevkxg'ghgeu"qh'pcwtcn'j gtdcn' uwr r ngo gpwu"qp"vj g'i tqy vj . 'dqf { 'eqo r qukkap. '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' uwej " cu" *322" Ûi IN" Ngcf " cegcvg" vki { ftcvgrd " *E4J 5Q4+ 5J 4Q= 472" Ûi IN" ecf o kwo " ej mtkf g" cpj { ftqwuE fEn= : 22" o i IN" | kpe" uwhtcvg" j gr vj { ftcvgr pUQ6 9J 4Q" cpf "407" o i IN" eqr r gt " uwhtcvgr EwUQ607J 4Q" cpf " k\ " r j cug" 4. " ugxgp" i tqwr u' y gtg" guvdkkij gf " uwej " cu" eqvtqn' r qukkxg" i tqwr " *EQP - xg. " J O " g" zr quwtg" - " y kj qw' cp { " vgcvo gpv+ " eqvtqn' 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 K + " tgr gevkg\ 0C " vqcn' qh' 537 " hpi gtrpi u' y gtg' u' j kvqr cvj qri { " vj g' g' zr gt ko gpv'cn' cpmu. " Q. " 37 " hpi gtrpi u' r gt " vcpm " cpf " ugxgp" i tqwr u' y gtg' o cf g" k\ " vkr necvgr 0Vj g' tguvnu' f go qputcvgf " vj cv' vj g' ectr " g' zr qugf " vj " J O u' cnpg' uwhtgf " f g' vto gpv'cn' j gcnj " ko r ceu' k\ " eqvtcu. " y j gp " vj g' " hkuj " vgcvgf " y kj " pcwtcn' j gtdcn' uwr r ngo gpwu. " O K " i tqwr " g' zj kdkgf " pqvlegcdrg' r qukkxg' ko r tqxgo gpwu' k\ " eqpenwukqp. " vj g' uwf { " uwi i guv' vj cv' pcwtcn' j gtdcn' uwr r ngo gpwu' ctg" r qvpgvkn' uqmwkqp " vj " eqwvgtcev' J O u' vzlek\ " k\ " E0ectrkq0

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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\ . Hckucrc dcf . " Rcnkucp "

ABSTRACT

Cnrg" 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'dgpghlekn' ghgevu'qh' lpeqtr qtcvpi " CO'xgtc" uwr r ngo gpv'kp" vj g' f kgv'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 kgv'y kj " gs wcnco qwpv'qh' lcpqr " o gcnlcpf " xct { kpi " hgxgn'qh' CO'xgtc" uwr r ngo gpcv'kp < 2' . "3' . "4' . "5' . "6' . " cpf "7' 0Vj g" r wtr qug" y cu" v\ " kvxguki cvg" vj g" ko r cev'qh' vj gug" f kgv'qp" i tqy vj . " ectecuu' eqo r quksqp. " pwtlcpv. " cpf " j go cvqmi { 0Vj g' hpi gtrpi u' y gtg' hgf " cv'c' tcv" gs wxcrgpv' v'7' " qh' vj gk' hkg' y gv'dqf { " y gki j v0Vj g' qweqo gu' kpf kecvgf " vj cv' hpi gtrpi u' vj cv' y gtg' i kxgp" c' f kgv' uwr r ngo gpvf " y kj "5' " CO'xgtc" ucy " c' uwducp' kn" r " > "207+ kpetgcug' kp" y gki j v' i tqy vj " * + cpf " cp' ko r tqxgo gpv'kp hggf " eqpxgt ukqp' tcv'kv' 0Vj g' i tgcvgu' v' dugt xgf " f ki gukdkr\ " eqghlekp' v' qh' pwtlcpv. " pco gn\ " etwf g' r tqv'kp. " i tquu" gpgti { . " cpf " etwf g' hcv. " cpf " vj g' qr vko cnlectecuu' xcnwgu. " kpenmf kpi " hcv' cpf " etwf g' r tqv'kp " eqpv'gpv. " y gtg' cnuq" f qewo gpvf " cv' vj g' uco g' ngxgn' cu" CO'xgtc 0Vj g' t guwv' htqo " j go cvqmi { " cpcn\ uku" kpf kecvgf " uki pklcpv' f khtg' pgegu" r " > "207+ kp" vj g' hgxgn' qh' Y DEu. " TDEu. " RNV. " cpf " J d' y j gp' hkuj " y gtg' hgf " c' f kgv' lpeqtr qtcvpi " 5' " CO'xgtc 0Uwr r ngo gpcv'kp" y kj " CO'xgtc" f qgu' pqv' c' hge' v' O E J E. " O E J . " cpf " O E X 0 Uelgpv' hle" g' xlf gpeg" f go qpuntevgu' vj cv' cf f kpi " CO'xgtc" v' vj g' f kgv' qh' E0'ecw " hpi gtrpi u' r gcf u' v' c" " eqpuk' g' tcdng' ko r tqxgo gpv' kp" vj gk' r gthqt o cpeg. " gur gekm\ " y j gp' uwr r ngo gpvf " cv'c' ngxgn' qh' "5' 0Vq" gpj cpeg" vj g' wkn\ cv'kp" 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 tgi gpukxg" cpf " eqo r ctcv'kg" uwf { 0'

Keywords: "Cs wcewnwtg" hkuj "pwmtkkqp. " pwtlcpv' f ki gukdkr\ . " dqf { " eqo r quksqp. " dmqqf " kpf legu" "

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 ge j cplecn'O cpwlc ewt kpi 'Rt qeguugu.'GPUCO.'Wpkxgt ukf'"
O qwrc { 'Kio ckn'DR0374; 2.'Cil'O cpuqwt.'O gmpgu.'O qt qeeq0'*

"

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'hkngt"eqpvgru'kpet gcugf.'y g'dgpf kpi "cpf "vgpukg"o qf wwu'qh'y g'eqo r qukgu'tqg"
uki pklcepw{."y j kg"dgpf kpi "cpf "vgpukg"ut gpi vj u'uj qy gf "pqvcdng" f get gcugu0'Y cvgt "cduqtr vkp"cpf "
vj kempgu"uy gmkpi "cnuq" kpet gcugf "y kj "j ki j gt "hkngt" rpxgn0' Vj g" c f f kkp"qh'O CRR" gpj cpegf "y j g"
kpvgt hcelcn'dqpf kpi "dgy ggp'vj g'y cnpw'uj gmlhqw"cpf "y g'r qnr o gt "b cvtk0C'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 hccvkpu"y j gt g" j ki j "
f lo gpukqpen'ucdkkx{ 'ku'tgs wkt gf 0'

Keywords: "Rqr r tqr { rpgg.'Eqo r qukg.'O ge j cplecn'cpf 'Gpf /Wug'Rtqr gt vku.'Y cnpw'uj gml'

"

REFERENCES

]3_<C0M0Dngf | nk'gv'crl0Rtqi t guu'kp'Rqr o gt "Uelkpeg"*3; ; ; +0

]4_<J 0Rktc { guj 'gv'crl0'Eqo r qukgu'Rctv'D"*4234+0

]5_<R0X0Lqur j 'gv'crl0'Eqo r qukgu'Rctv'C<C'r r rkgf "Uelkpeg'cpf "O cpwlc ewt kpi "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 kpect { 'cpf 'Cpko cni'Uekpeg. 'Rqqmj g. 'Y c { cpcf. 'Mgt crv. 'Kpf k "*

⁴/*Tclx'I cpf j k'Kpuakwng'qilXgvt kpect { 'Gf wecvkp'cpf 'Tgugct ej. 'Mwt wo dcr gv. 'Rwf wej gtt { . 'Kpf k "*

ABSTRACT

Vj g'f ckt { 'kpf wut { 'ku'c'xkcnrlkxgnj qqf 'uqwtg'hqt 'o knkqpu'qhl'uo cmj qrf gt 'hcto gt u'k'Kpf k'cpf 'f g'gmr kpi " pcvkpu."y j gt'g'92' "qh'o km'r tqf wegtu'hceg'tguqwtg'eqputckpu'Qr vo k kpi "f ckt { "r tqf wevkvk' "cpf " gpxltqpo gpvcrl'uwvckpcdkrk{'tgrku'j gcxk'q'g'g'hlekgpv'hggf kpi "r tcevegu."y j lej "ceeqwpv'hqt'82/92' "qh' r tqf wevkvk'equu'Vckrtgf "pwtkklp'r tqi tco u"ecp"gpj cpeg"cpko cni'r gthqt o cpeg."j gcnj ."cpf "y g'htg" y j kg" o kpi k kpi " geqni lecn' ko r cev' D { " gpwt kpi " qr vo cni' pwtkklp' kpcng." hcto gt u" ecp" ko r tqxg" r tqf wevkvk'."g'hlekgpe { ."cpf "r tqhckdkrk' { 'y j kg" o kpi k kpi "gpxltqpo gpvcrl'qvr tlv'ODc'c'pegf "pwtkklp" cnuq"go gti gu'cu'c'etk'lecn'vqnl'hqt "tgf wekpi "two kpcv'i tggpj qwug'i cu"go kuukpu."y kj "tcvkvk'dc'c'peki " r t'lekr ngu'qil'ht kpi "c"r tqxg"cr r tqcej "v"gpj cpeg'hggf "w'k'k' cvkq."r tqf wevkvk'."cpf "uwvckpcdkrk' { 'V'q' gpwt g'r tqf gt "cpko cni' gcnj "cpf "r tqf wevkvk'."y j g'tcvkvk'uj qwf "dg"y gm'dc'c'pegf."r cr'cdng."cpf "g'cuk' f ki gu'k'ng"eqo d'k'cvkq"qh'f k'xgtug'hggf u."k'p'nf kpi "o k'p'g'cn't'lej "cpf "i tggp"hf f gt "eqo r q'p'p'w."y kj " ect'gh'w'eq'p'k' g'tcvkvk'qh'd'w'm"equv."cpf "i tcf w'c'ej cpi gu'K' r ngo gpvcvkvk'qh'dc'c'pegf "hggf kpi "gi ko gu" j cu"gpj cpegf "hggf "eqpxgtukq"tcvkvk'."dqquvgf "o km' { k'g'f u."cpf "k'p'et'g'c'ugf "o k'et'q'd'k'c'n'r tqv'k'p"u { p'j g'uku" y j kg" o k'ki cvkpi "o g'j c'p'g" go kuukpu" k'p"eqy u" cpf "d'w'h'c'm'gu" w'p'f gt "r tcevecn' h'k'g'f "eq'p'f k'k'q'p'u' Vj ku" pwtkklp'cni'qr vo k k'cvkq"r'k'ng' "cngtu"v'j g'x'q'r'v'k'g'h'w'f "cek' "r tqh'kg."h'cx'q't'k'pi "g'ng'x'c'v'g'f "r tqf k'p'c'v'g" cpf " tgf wegf "ceg'c'v'g'ng'gn."y j gt gd { "f'ko k'p'k'uj kpi "o g'j c'p'g'r tqf wevkvk'U'w'f k'gu't g'x'g'c'n't'g'r'ek'pi "c'r'c'r'c"y kj " eqtp"uk'ci g'cpf "i t'cl'p'eqtp"y kj "i n'w'g'p'hggf" { k'g'f u"u'w'd'uc'p'v'c'n'go kuukq"tgf wevkvk'p."r t'ko c't'k'f "f'w'g'v"q" gpj cpegf "u'q'k'i'ect'd'q'p'ugs w'g'ut'cvkq'0'C"eqo r t'g'j g'p'uk'x'g' r'k'g'e { eng'cu'gu'uo gpv'q'h'f ckt { "o km'r tqf wevkvk'." h'q'o 'et'c'f'ng'v'q'hcto 'i cvg.'t'g'x'g'c'ng'f "gpv'g'te"o g'j c'p'g'cu'v'j g'r t'ko c't { 'f't'k'x'g't'q'h'ku'ect'd'q'p'h'q'q'r t'k'p'0'P q'c'd'ng'." cf qr v'kpi "dc'c'pegf "hggf kpi "r tcevegu"u'w'd'uc'p'v'c'm' { "o k'ki cv'g'u"o km'u'ect'd'q'p'k'p'v'g'p'uk' { '0'V'j g't'g'ht'g."tcvkvk' dc'c'peki "w'uk'pi "m'ec'm' { 'c'x'k'c'rd'ng'hggf "t'g'u'q'w't'eg'u"r t'g'ug'p'w"c'x'k'c'rd'ng'cpf "g'h'g'e'v'k'x'g"u't'cv'gi { "h'q't'g'f wekpi " gpv'g'te"o g'j c'p'g'go kuukq" k'p'f ckt { "ec'w'ng'0'

Keywords—Dc'c'pegf "pwtkklp."i tggpj qwug'i cu."o g'j c'p'g'go kuukq"

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ABSTRACT BOOK

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'rk nk'pgf gpugnkn'cpcrk k'±gt±gxgukpf g" lpegrgo k vkt0'Dw'co c±rc." j cteco 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' knrk' pgf gpugnkn' k k nkt k'vur k'gf kn k vkt0'F g k ngprt "k±p"vur k'gf krp" { cr ,ucnmt, m cct, p. "n±uc { ,ret, p" | co cp "k±p g" f g k o gulkp" pgf gp" qrdkreg k' ¾pi ¾ Åã" krp" NC/XCT" o qf grkp" fc { cn" | co cprc" f g k gp" I tci gt" pgf gpugnkn' cpcrk k' w{ i wcpo , v,t0' \ co cprc" f g k gp" pgf gpugnkn' cpcrk k' uqpw±rt,pc"i ¾g." VÅnk{ g" gnppqo kulpf g" f³k{ "mwt wpf cp" ug±krp" hk{ cv' gpf gmurt kpg" f q tw' pgf gpugn' k k nkp" xctn , "vur k' gf kn k vkt0'Grf g'gf krp" dwi wct. "f³k{ " qmct, p, p'xg"mwt"o Åf c j crgrt klp" { c cpf , , f³pgo rgt f g' mwt cp" hk{ cv' gpf gmurt kpg" f q tw' pgf gpugnkn' k k nkp" k' qv c "nq" o w wt0'Mwt "krp" i , f c' hk{ cv' gpf gmik' ctcu, pf cnk' k k nk'423: "mwt" qmwpf cp" kldct gp" ngulpvuk{ "qrcnif gxc"o "gvo k vkt0'Mqpw' hk{ cv' gpf gmik' krp" mwt' ctcu, pf c" lug'4238" { , npf cp" kldct gp" uÅ gmik' pgf gpugnkn' k k nkp" xctn , "i ¾ ngpo k vkt0'F ¾k{ "mwt w'krp" gp" hc | rc" f³pgo f g' pgf gpugn' k k nk' g' ucj k' "qrc p" gpf gmik' nqpw' hk{ cv' gpf gmik' qrf w' v'vur k'gf kn k vkt0"

Anahtar Kelimeler: F³k{ "Mwt w." VÅngvek' hk{ cv' gpf gmik' | co cprc" f g k gp" I tci gt' pgf gpugnkn' cpcrk k

Jel Kodları: G52. 'G53. 'E54

ABSTRACT

Kp'vj ku'wfw { . 'vj g'r qukdng't grvqpj k' 'Itqo "gzej cpi g'tcvg'vq'r tlegu'kp'vj g'Vwtknj "geppqo { 'kp'vj g'r g'kqf " 4227-23/4246-29'y cu'gzco kpf "y kj kp'vj g'ltco gy qtniqh'ecwucrk{ 'cpcn{ uku0'Hqt "y ku'r wtr qug. "equwo gt" r tleg'lpf legu'y gt g'f gvt o kpgf "ceeqt f kpi "vq" g'zr gpf kwg"i tqwr u'cpf "dkpct { "ecwucrk{ 't grvqpj k' u'ltqo " gzej cpi g'tcvg'vq" f gvt o kpgf "kp' legu'y gt g'f gvt o kpgf 0'Ulpeg" vj g" ut wewt cn' dt gcmi' f gvt o kpgf "hqt" vj g" xctkdng'u' b c { "ecwug' vj g'eqgh' h' krpw' vq' ej cpi g'qxgt "vko g. vko g/xct { kpi "I tci gt' ecwucrk{ "cpcn{ uku' dcugf" qp" NC/XCT" o qf gr' y cu' cr r ngf 0' Ceeqt f kpi "vq" vj g' t guwmu" qh' vko g/xct { kpi "ecwucrk{ "cpcn{ uku." vj g" gzlvpeg" qh' c' ecwucn' t grvqpj k' 'Itqo "gzej cpi g'tcvg'vq' ugrgevgf "r tleg'lpf legu'kp'vj g'Vwtknj "geppqo { " y cu' f gvt o kpgf 0'Vj g' h' kpi u' t g' xg' r g' vj g' ecwucn' t grvqpj k' 'Itqo "gzej cpi g'tcvg'vq' r tleg'lpf legu' f w' kpi " r g' kqf u' qh' gzej cpi g'tcvg' u' j qem' cpf "gzej cpi g'tcvg' k' vgt xg' v' kpu' 0' Vj g' t grvqpj k' "dgvy ggp" gzej cpi g' tcvg' cpf "hqt" r tleg' kpf gz" j cu' eqpvkpwg' " w' k' vgt w' v' n' " ukpeg" vj g' 423: " gzej cpi g' tcvg' u' j qen0' C" eqpvkpwu' ecwucn' t grvqpj k' 'j cu' dggp' qdug' xg' "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 grvqpj 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 tci 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{ cvwt, "kg" { wt vkt'i ,f c"hk{ cvwt, p, p"i gpgn' gphru{ qpc"i g±k "gnuk'ctc vt, m, , vt042320 23/42460 25" f³pgo k'k±p" c { n, m, x, g, t, k, g, t, n, w, m, p, r, c, t, n, i, g, u, k, t, r, k' h gnepun" Hqwt kgt "hqpnmk{ qpnw" Dqqwtcr "CTFN" { cmc , o , "kg" f g k ngrpt "ctcu, pf cnk" g dÄvÄprg o g" k k nktgt k'vug'gf kro k vt0Dwi wt 'i gpgn'vÄngvlek'hk{ cv'gpf gmuk" { wt vkt'i ,f c"ÄÄprgt k'vÄngvlek'hk{ cv'gpf gmuk" mÄ gugn'i ,f c"hk{ cv'gpf gmuk'xg"mÄ gugn'gpgtlk'hk{ cv'gpf gmuk' f g k ngrpt k'ctcu, pf c" g dÄvÄprg o g" k k nktgt qrf w wpw'i ¾vgt o gmgf k0M, uc' f³pgo f g'gphru{ qp"ÄÄ gt kpf g'gp'i ÄÄÄ'gnk{ g'ucj kr 'f g k ngrpt k'p'vÄngvlek' gphru{ qpwpw" ngpf k'i g±o k "f g gt rgt k'xg"i ,f c"ÄÄprgt k'vÄngvlek'hk{ cv'gpf gmuk' qrf w w'vgr k'gf kro k vt0 I gpgn' vÄngvlek' hk{ cv' gpf gmuk'pf gnk' muc" f³pgo f gnk' ucr o crt" { cmc , m' ÄÄ" 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"ÄÄprgt k'vÄngvlek'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" { ¾pñÄ'dk "gnk{ g'ucj kr " qrf w w'vgr k'gf kro k vt0" ¥ cn o cf c"mwrc, rcp" f g k ngrpt k'p'w' wp" f³pgo r'k' g dÄvÄprg o g" nvc { , rct, " HO QNU." F QNU" xg" ETT" vj o kpekgt k'kg" f g'grf g'gf kro k vt0Mvuc { , vj o k'p' uqpwtcr, "HCTFN" o qf gn' nvc { , rct, "kg" ¾vÄ o gmg'xg'±cn o cp, p" dwi wt, p, p"i Äxgpktrk k'p'ctv, to cmcf, t0' rxcvgp' f g k ngrpt g" j cv" f Ä gno g" vcdcpn, "I tci gt" pgf gpugnkn' vugk' w'i wcpo , vt0' P gf gpugnkn' vug' uqpwtcr, "Hqwt kgt" hqpnmk{ qpnw" Dqqwtcr "CTFN" { ¾pgo k'dwi wt, 'kg' wwtcnf, t0Dw' uqpwtcr c'i ¾g' VÄnk{ g' g'gphru{ qpwp" dÄÄ Än'qt cpf c" { gt g'lf kpc o kmgt f gp'nc { pcncpf , , 'k f k' gf krgdkrt0"

Anahtar Kelimeler: 'Gphru{ qp. 'i ,f c'gphru{ qpw. 'Mguktrk h gnepun, 'Hqwt kgt 'Dqqwtcr 'CTFN' [cmc , o , , " j cv" f Ä gno g" vcdcpn, "I tci gt" pgf gpugnkn' vugk'

Jel Kodları: 'G53. 'G59. 'E54"

ABSTRACT

K'v'j ku'uwf { . 'v'j g'v'c'puk'k'p' g'hge'v'q'h'i m'qdcn'hqf "cpf" gpgti { "r tlegu'cpf" f qo guke'hqf "r tlegu'qp"i gpgt'cn' k'p'hrv'k'p' k'p' v'j g' Vwt'nkuj "geppqo { "y cu" k'px'g'vki cvgf0' Wulpi "o qp'v' n' f cv" hqt" v'j g'r g'rkqf" 42320 23/42460 25. " v'j g' eqk'p'v'gi tcv'k'p' t'grv'k'p'uj k'ru" dgy ggp" v'j g' xct'k'drgu" y g'g' v'g'v'g'f " y kj " v'j g' h'c'v'k'p'cn' h'g'v'g'p'e { 'Hqwt kgt 'h'p'v'k'p' Dqqwtcr 'CTFN' c'r r tcej 0'Vj g'h'k'p' k'p'i u'k'p'f k'ec'v'g' v'j cv'v'j g'g'k'u'c' eqk'p'v'gi tcv'k'p' t'grv'k'p'uj k'ru" dgy ggp" v'j g'i gpgt'cn' eqpuwo gt "r tleg" k'p'f g'z. " f qo guke'hqf "r t'qf wew' eqpuwo gt "r tleg" k'p'f g'z. " i m'qdcn'hqf "r tleg" k'p'f g'z" cpf "i m'qdcn'gpgti { "r tleg" k'p'f g'z" xct'k'drgu0'K'y cu' f gvt o k'p'f "v'j cv'v'j g'xct'k'drgu" y kj "v'j g'ut'qpi gu'v'g'hge'v'q'p' k'p'hrv'k'p' k'p'v'j g'uj q't'v'g'to "y g't'g'v'j g'r cu'v'x'cn'w'g'u'q'h' eqpuwo gt "k'p'hrv'k'p' cpf "v'j g' hqf "r t'qf wew' eqpuwo gt "r tleg" k'p'f g'z0'Uj q't'v'g'to "f g'x'k'v'k'p'u" k'p'v'j g'i gpgt'cn' eqpuwo gt "r tleg" k'p'f g'z" y km' t'g'cej "v'j g' h'p'i /v'g'to "g's v'k'k'dt'k'wo "x'cn'w'g' k'p'c'r r t'qz'k'o cvgn' "v'j t'g'g'o qp'v' u0'K'v'j g' h'p'i "v'g'to . "v'j g'r cu'v'v'j t'qwi j " g'hge'v'q'h'v'j g' f qo guke'hqf "r t'qf wew' eqpuwo gt "r tleg" k'p'f g'z" qp' k'p'hrv'k'p' k'u'x'g't { "j k'j 0'K'y cu' f gvt o k'p'f " v'j cv'v'j g'i m'qdcn'hqf "r tleg" k'p'f g'z" j cu'c'p' k'p'x'g't'g'v'g' g'hge'v'q'p"i gpgt'cn' k'p'hrv'k'p'0'Vj g' h'p'i /v'g'to "eqk'p'v'gi tcv'k'p' eqg'h'k'p'w' q'h'v'j g' xct'k'drgu" w'ug'f "k'p'v'j g'uwf { "y g't'g'v'j g'v'k'p'f " y kj "HO QNU." F QNU" cpf "ETT" guko cv'qt u0'Vj g' eqg'h'k'p'w' guko cv'k'p' t'g'u'w'u'ct'g' eqpuk'v'g'p'v' y kj "v'j g' HCTFN" o qf gn' eqg'h'k'p'w' cpf " k'p'et'g'cug' v'j g' t'g'k'c'd'k'k' { "q'h'v'j g' h'k'p' k'p'i u' q'h'v'j g'uwf { 0'K'v' c'f f k'k'p. "cp" g'tt'q't' eq'tt'g'v'k'p' /dcug'f "I tci gt"

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ecwucrk\ "vgu'y cu'cr r rkgf "v'j g'xctkcdngu0Vj g'ecwucrk\ "vgu't guwnu'ctg"eqpukvpgv'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 wg'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 . 'Vwtngiucp. 'Mc|cnj ucp

ABSTRACT

RO 407. 'qt 'hpg'r ct vewrcv'g'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 venguep'r gpgvcv'g'f ggr 'kpv'vj g'tgur ktcvt { 'u{ vgo . 'r qukpi 'ugtqw'j gcnj 'tkumu'Vj ku'uwf { . 'vknf ' \$kpxkukdr'Vj tgcw'Kpxgunk cvkpi 'vj g'Ecwugu'cpf 'Eqpugs wpegu'qh'RO 407'Clk 'Rqmwkqp' Cetqu'Uqwj ' Mc|cnj ucp. '\$gzco kpgu'vj g'uqwtegu'cpf 'ko r cevu'qh'RO 407'r qmwkqp'kp'vj tgg'o clqt 'ekkgu'kp'uqwj gtp' Mc|cnj ucp'Wukpi 'ct' s wcrk { 'o qpkqt kpi 'f cv. 'vj ku'tgugctej 'kf gpvk'kf 'vj g'r tko ct { 'eqpvtkwqtu'vq' gngxcvgf 'RO 407'ngxgu. '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 'Vwtngiucp'uj qy gf 'RO 407'eqpepvt cvkpu'qxt' vko g. 'j ki j rki j vki 'ugcuqpcn' xctkcvkpu' cpf 'vj g' kphwpeg' qh' ur gekke' nqecn' uqwtegu' Kp' cffk'kqp' vq' kf gpvkh' kpi 'r qmwkqp' uqwtegu. 'vj g'uwf { 'cuugu'vj g'r qvkvkn'j gcnj 'eqpugs wpegu'ht 'wtdep'r qr wrcv'kpu' tgi wctn' 'gZR qugf 'vq'j ki j 'RO 407'ngxgu. 'lpen'f kpi 'kpet gcugf 'tkumu'qh'tgur ktcvt { 'cpf 'ectf kqxcuewct' f kugcugu' Hwt vj gto qt g. 'vj g'uwf { 'gZR nqt gu'vj g'ko r rkecvkpu'qh'RO 407'r qmwkqp'ht 'enko cvg'ej cpi g. 'cu' vj gug'hpg'r ct venguep'eqpvtkwg'vq'cvo qur j gtle'y cto kpi 'cpf 'cngt' nqecn'y gcvj gt 'r cwtg pu'Vj g'hkpf kpi u' wpf gtrkpg' vj g' wti gpe { 'qh' ko r ngo gpvkpi 'vcti gv'f' kpvgt xgpv'kpu. 'uwej 'cu' utlevgt 'xgj keng' go kuukpu' ucpf ctf u. 'kpxguo gpv'kp'engcpgt 'kpf wutkn'vej pqrni kgu. 'cpf 'ko r tqxgf 'wtdep'r rppkpi 'vq'tgf weg'f wuv' go kuukpu'Vj ku'tgugctej 'cko u'vq'r tqxkf g'c' hqwpf cvkqp'ht 'r rkle { o cngtu'kp' Mc|cnj ucp'vq'cfftgu'ckt' s wcrk { 'ej cngpi gu'ghgevkxgn' . 'r tqo qvki 'j gcnj kgt'cpf 'o qt g'uwrcv'kpcdr'ekkgu'cetqu'vj g'tgi kpp0'

Keywords: 'ct' s wcrk { . 'RO '407'r qmwkqp. 'r ct vewrcv'g'o cwtg. 'j gcnj 'ko r cevu0'

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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 kmt { . '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 kuu' f wg'vq'vj gk 'utqpi 'cevkxk' 'kp'o cp { 'dlqmi kecn'vguu'j3/9_0Vj gk 'eqo r qwpf u'j cxg'y kf gn 'dggp'vguvf 'cu' cpv'kepegt "]4/6_ 'cpvko crctkcn']7_ 'cpv'kdcevtkcn']8_ 'cpv'kwpi k']9_ 'cpf 'cpv'kz'kf cpv']: _0K'vj ku'y qtm'y g' tgr qt vgf 'vj g'lu { 'py guku'qhl'uo g'f kdww' nkp *KX+ectdqz { rvgu'cpf 'vguvf 'vj g'eqo r qwpf u'lu { 'py guk' gf 'ci ckpuv' c'j wo cp'cepegt 'egm'rkpg'qh'J gNc '*egt xlecn'ecpegt 'egm'cpf 'Xgt q'pqto cilegm'vj g'ugrgevkxk' 'kpf gz gu'qh' vj g'eqo r qwpf u'vguvf 'y gt g'vj gp'f gyto kpgf 'dcugf 'qp'vj g'eqo r ct kuq'qh'vj gk 'K 72'xcn'wgu' "

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REFERENCES

- 30HDLxgf . 'O 0Uktclwff kp . 'UOCrk 'P 0Mj crkf . 'O 0P cy c] . 'O 0Tcu j kf . 'Rqn { j gf tqp . "326 . "4238 . " : 26 ; 20'
40R0\ j cpi 0RLOUcf rgt . 'Lqwtpcn'qh"Qti cpqo gcmle'Ej go kmt { . " : 5 ; . "4239 . "7/36 . "
- 50U0J cf k'O 0Tkn { cpk'Uwj ctuq . 'Kpf qpgukc'p'Lqwtpcn'qh"Ej go kmt { . "34 . "4233 . "394/3990"
- 60U0J cf k"GMD'Y kpctpq . 'MP 0'Dgtcy k"[0[cpf tk"V0Uwj ctvck'Rj { ukecn'Uelkpegu'T gxlgy u . "4245" *kp" r tguu"
- 70U0J cf k"P qxkcp { . 'O 0Tkn { cpk'O cegf qpkcp"Lqwtpcn'qh"Ej go kmt { "cpf "Ej go kecn'Gpi kpggtkpi . "59 . " 423 : . "3 : 7/3 ; 30'
- 80U0J cf k"U'Nguctk"V0Uwj ctvck"J K'S wf wu . 'F 0'J gtcuctk"O 0Tkn { cpk"[cpf tk"Rwtg'cpf "Cr r rkgf "" Ej go kmt { . " : 5 . "4243 . "845/84 : 0""
- 90U0J cf k'O 0Tkn { cpk'P wj cucpej . 'O qf gtp'Cr r rkgf "Uelkpeg . "5 . "422 ; . "34/390'
: 0Y 0Uctk"J K'S wf wu . 'U0J cf k0T gxlkvc'f g'Ej ko kg . "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 g'xgnr o gpv'qhl' gf ci qi kecn'gy leu'kp'hwmt'g'r tlo ct { "uej qqn'vgej gt u'ku'xkcn'ht' hquvgt kpi 'c'r qukkxg" cpf "t gur gev'mi'ngct'pki " gpxktqpo gpv' y j gt g" eqt g" xcn'gu" uwej " cu' h'kt'pguu." k'pvi tkx' ". go r cvj { . " cpf " t gur qpukdkkx' "ct g'r t'kt'kk' gf 0'Vj ku"uwf { "gzr mt'gu'xct'k'wu'ghge'v'xg"vgej pqni kgu'cpf"o gvj qf u'wugf "vq" gpj cpeg"v'j g"gvj kecn'ht'co gy qtmu'qh'hwmt'g'gf wecvqtu'0'Vj g"t'gugctej "kf gpv'k'gu"ugxgt'cn'ng { "utcvgi kgu." k'pnm' kpi "v'j g" k'p'eqr'qt'cv'kp" qh'gvj kecn'f'gekukp/o'cnkpi "o qf gnu." ej ctcevg'gf wecv'k'p." cpf "t'ghge'v'xg" r t'ce'v'egu"v'j cv' uwr'qt'v' o q'cn'f'g'xgnr o gpv' k'p"vgej gt "v'cl'pki 0'Vgej pqni kecn'v'qnu." uwej "cu" q'p'k'p'g" r r'v'ht'o u'ht'gvj kecn'f'kuewu'k'p'u."ecug'uwf { "c'p'cn'uku."cpf "x'k'w'cn'uko w'v'k'p'u."ct g'h'q'w'p'f "v'q"dg'ghge'v'xg" k'p"r t'qo q'v'pi "gvj kecn't'ghge'v'k'p" cpf "et'k'kecn'v'j k'p'k'p" k'p"vgej gt "gf wecv'k'p'0' C'f'f'k'k'p'c'm' ". j'cpf u'q'p" ce'v'k'k'k'gu." uwej "cu" t'q'p'r'k' { k'p"i . " r'ggt " eqn'cd'q'c'v'k'p." cpf "k'p'v'g't'ce'v'xg" y q't'm'ij' q'r'u." c'm'q'y " r't'q'ur'ge'v'xg" vgej gt u'v'q'g'pi'ci'g'k'p"t'g'cn'y'q't'r'f"uegp'ct'k'q."ut'g'pi'v'j'g'p'k'pi "v'j'g'k"cd'k'k'x' "v'q"cf'f't'g'u"cpf "t'g'u'q'x'g"gvj kecn'f'k'go o cu'k'p'erc'ut'q'qo "ug'v'k'pi u'0'

Vj g' k'p'v'gi' t'cv'k'p" qh'v'j'gug"vgej pqni kgu"j gr u'f'g'xgnr "go q'v'k'p'cn' k'p'v'g'ni' g'peg." go r cvj { . " cpf " gvj kecn'f'gekukp/o'cnkpi " un'k'm" gu'g'p'v'k'cn' h'q't" ghge'v'xg" vgej k'pi 0' O'qt'g'q'x'g't." o gpv'q't'uj'k' " cpf " eq'p'v'k'p'w'q'w'u" r t'q'h'g'u'k'p'c'n'f'g'xgnr o gpv'r'k' { "uki'p'k'h'ec'p'v't'q'ng'u'k'p't'g'k'p'ht'k'p"gvj kecn'r't'p'ek'r'ngu'v'j't'q'w'i'j'q'w'c'v'gej gt'u" ect'ggt'0'Vj ku't'gugctej "j'k'i'j'ri'j'v'u"v'j'g"ko r'q't'v'p'eg"qh'eqo d'k'p'k'pi "v'c'f'k'k'p'c'n'r'gf'ci'qi'kecn'o'gvj'q'f'u"y'k'j" o q'f'g't'p"vgej pqni kecn'k'p'p'q'x'c'v'k'p'u"v'q"gs'v'k'r "hwmt'g'r tlo ct { "uej qqn'vgej gt u'y'k'j "v'j'g'gvj kecn'hp'q'y'ng'f'i'g" cpf "un'k'm"p'g'g'f'gf "v'q"p'c'x'k'i'c'v'g"eqo r'ng'z"vgej k'pi "ej'c'm'g'p'i'gu"cpf "r'qukk'x'g'n' "k'p'h'w'g'p'eg"v'j'g'k"uwf'gp'w'0' f'g'xgnr o gp'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 e 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 g 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 k 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 e r g w l e " r q v g p v k r n ' 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 e x c p v ' u e k e p v k 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 " i 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 m 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 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 e p " R j c t o c e a r q g k c " c p f " C { w x g f l e " h q t o w a 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 k 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 i " 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 k p " t k i n e g t k f g u " q h " h c w f " c e k f u . " u v g t q n u . " h r e x q p q k u . " c p f " h r e 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 e 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 v 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 k f 0 ' G z v t 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 a 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 v 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 k f " 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 i 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 e x q p q r k i p e p u " e q p v c k 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 u r c 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 k r n ' k p j k d k q t { " g h g 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 v 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 i 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 k f 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 t 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 k r n ' 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 g r t q u { = " t 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"t go 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"t gcwo 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 "hcdte'engcpkpguu'cpf "r tqo qv kpi "dtqcf gt "cr r rlec vkgpu"lp"gp xk qpo gpvcn' t go gf kvkqp'Vj ku'uwf { "eqpvt 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" Vt gcwo gpv. "Uc vp"t go 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 c j ggf 'Dgpc / k 'Dj wvq 'Y qo gp 'Wpkxgt ukx . ' " "

Rguj cy ct '47222 . 'Rcnkucp "

"

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 { nkt qp*KKK" wulpi "c" vgt pct { "uqrxgpv" o gf lc "eqpukukpi "qh"32' " f lo gvj { nluwhqz kf g . "32' " f kqz cp g' c pf " : 2' " y cvgt 0 Dgecwug' qti cple "uqrxgpv" ct g' pcw tcm { "hco o cdng" c pf " xqrcvkg . "k" y cu" guko cvgf "vj cv'vj g' o kz gf "uqrxgpv" u { uvg o "y km' eqpukpwg" vq" y qtm' cu" g z r gevdf "vq" gpj cpeg" vj g' ucdkx { "c pf " ghgevx gp guu" qh" c " f { g/ ugpukx gf "uqrx" egm' F UUE + "kp" c " y c { "vj cv'ku' uwr gt kqt "vq" vj cv'qh" vj g' ukpi ng' qti cple "uqrxgpv" qt "vj gk" o kz gu 0 T 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 . " ghgevx gp guu . " c pf " eqo o qp" f guki p 0' Vj g' ugpukx gt / o gf lcvt "grgevt qp" v' tcpuht " o ge j cpkuo "kp" c " egt vcp "uqrxgpv" u { uvg o "ku" qp g' qh' vj g' et klcen' eqo r qp gpv' qh' c " F UUE " vj cv' gpj cpegu" vj g' f gxlegu" ghgevgpe { "c pf " ucdkx { 0' Vq" s wcpkh { "vj g' ko r cev' qh' gcej " r ctco gvgt . " vj g" kphwpeg' qh' f khgt gpv' hcev' tu" qp" vj g' tcvg' qh' t gcev' qp" o wuv' dg' o gcuw' gf "kp" qtf gt "vq" uwi i guv' c" o ge j cpkuo 0' Vj ku' lpx guki cv' qp" j ki j rki j vgf "vj g' ko r cev' qh' ej cpi kpi "vj g' t gcev' p u' eqpegpvt cv' qp . " celf k { . " kqple" ut gpi vj " c pf " vgo r gtcwt g' qp" vj g' grgevt qp" v' tcpuht " tcvg . " c pf " t gxcn' vj g' o ge j cpkuo " r cvj " qh' vj g' grgevt qp" v' tcpuht " t gcev' qp" dgwy ggp" f le { cpqdku*4.4) dkr { tkf { nkt qp*KKK" c pf " kqf kf g' kp" vgt pct { "uqrxgpv" o gf lc 0' "

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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' f tcy kpi "kpvgt gu' dgecwug" qh' vj gk "eqo r ctcdrg" 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'j g" gpxkt qpo 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 gxkx{ 0' Vj g" v' r krcn' eqo r qp'gpw" 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'j g' eqpf wevkp' dcpf "qh'v'j g' ugo kcpf wevqt 0Vj g' t gf wevkp' qh'v'j g' qz kf k{ gf "ugpukx{ gt "d{ "cncpi "grgevt qp' h' qo "o gf kcvqt "eqpxgt u' k' dcm' v' q' ku" qtki kpcn' grgevt qp' tlej " qt "t gf wegf "h' qo 0J qy gxgt. "vj g' qz kf k{ gf "o gf kcvqt "cng' u' ku" grgevt qp' *u' dcm' h' qo "vj g' eqwpvgt "grgevt qf g' vj cv' ku" grgevt qp' tlej "dgecwug" qh' grgevt qp' h' qy "h' qo "r j qvcpqf g' v' k' 0Vj c' w' j qy "vj g' ekewk' eqo r ngvu" cpf "r j qv' gp' gi { "ku' eqpxgt v' gf "kv' grgevt krcn' gp' gi { 0Vj ku' uwf { "t gxgcu' vj g' r qv' krcn' wug' qh' h' g' tle { r j gp' cu' c' ugpuks{ gt "kp' cp' cs w' g' qwu' F UUE 0H' g' tle { r j gp' ku' cp' q' w' g' /ur j gt g' cpf "u' w' duk' w' w' k' p' k' g' t' v' qz kf cp' 0K' e' cp' qz kf k{ g' k' f' k' f' g' g' c' u' k' { "y k' j q' w' cp' { "gz' v' g' t' pcn' v' t' ki i g' t' k' pi "kp' cs w' g' qwu' o' gf k' w' o' 0Vj g' ugpuks{ gt "ku' u' w' duk' w' w' k' p' k' g' t' v' cp' "ur ct' k' pi n' "u' q' n' d' r' g' "kp' y' cv' g' t' "kp' t' gf wegf "h' qo "cpf "u' q' n' d' r' g' "kp' y' cv' g' t' "kp' qz kf k{ gf "h' qo 0' Vj g' u' g' s' w' r' k' k' u' o' c' n' g' "k' c' r' q' v' p' k' r' n' u' g' p' u' k' s' g' t' 0' Vj g' n' k' p' g' v' e' u' qh' v' j g' t' gf qz "t' g' c' v' k' p' qh' v' j g' ugpuks{ gt /o gf kcvqt " k' p' v' g' t' c' v' k' p' y' cu' u' w' f' k' g' f' "kp' cs w' g' qwu' o' gf k' w' o' "c' v' e' q' p' u' c' p' v' k' p' k' e' u' t' g' pi vj "cpf "t' q' qo "v' g' o' r' g' t' c' w' t' g' 0' Vj g' g' h' g' e' v' qh' u' g' x' g' t' c' n' l' g' z' r' g' t' k' o' g' p' v' c' n' l' r' c' t' c' o' g' v' g' t' u' k' p' e' n' f' k' pi "t' g' c' e' v' p' u' o' e' q' p' e' g' p' t' c' v' k' p' . "r' j . "k' p' k' e' u' t' g' pi vj . "k' f' k' p' g' c' p' f' v' g' o' r' g' t' c' w' t' g' y' g' t' g' u' w' f' k' g' f' "v' q' r' t' q' r' q' u' g' c' "r' r' w' u' k' d' r' g' grgevt qp' "t' c' p' u' h' t' "o' g' e' j' c' p' k' u' o' "c' p' f' "t' c' v' g' "r' e' y' "h' q' t' "v' j' k' u' t' g' c' v' k' p' "kp' cs w' g' qwu' o' gf k' w' o' "

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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\qpp" gphqte'g'j wo cp "vq" f gxnqr "gcu\ /vq/wug. "cf xcpvc i gqwu. "chqt f cdrg. " cpf "y kf gn\ "ceeguukdn\ "hquukn' hwn' cngtpcv\kxgu' F { g/ugpuk\ gf "uqrc\ "egm\ "F UUEu+" ctg" qpg" qh' uwej " cngtpcv\kxgu"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 "ghh\ekpe { . "uwuc\pdcnk\ { "cpf "nqpi g\kx\ "r tqxkf gu"vr "pgy "tuguctej "r tqur gewO' Vj g'lpvgtcevkq"dgvy ggp"v'j g'ugpuk\ gt "cpf "v'j g'o gf kvqt "ku"ppg"qh'ugxgtcn'eqo r qpgpv"v'j cv'ngr u"v'j g' qz kf cvkq/tgf wevkq"r tqegu"t wppkpi "kp" c'F UUE. "y j lej "eqpxgtu"uqrc\ "gpgti { "lpv" g'g'v\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\kxg'ugpuk\ gt. "cpf "v'j gp. "vq" qz kf k' g"kvf kf g"vq"i gv'dcen'ku"tgf wegf "ucv\g"vq"cdudqtd" rki j v'cpf "i gw"gzek\gf "dcenO'Vj gt ghqt g. "v'j ku'eqt g" qz kf cvkq/tgf wevkq"tgcev\kq"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" ghh\ekpe { . "equv'ghh\ekxgp\guu. " cpf " gpxktqpo gpvcn' h\kppf n\p\gu'd { "wug'qh'pqp/vzle" gpxktqpo gpvcn\ "h\kppf n\ "uqrxgpv'kp"uo cmr\ tqr qt vkq"vq'y cvgtO'Vj ku'bo c { " ecv\cn\ | g'v'j g'tcv\g'qh'tgcev\kq"cpf "o c { "kpetgcug'ku'ucdkk\ { "cpf "equv'ghh\ekxgp\guu'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' tgecv\kq"qh'fle { cpqdku*4.4) f kr { tkf { nkt qp*kkk/kvf kf g"kp"; 7' "x lx+"cs wqwu"o gf kwo O'Vj g'tgecv\kq"y cu" uwf k'gf "ur gev\qr j qvqo g'tecm\ "qy kpi "vq"j ki j n\ "eqm\gf "r tqf wev'hqto cvkqO'Vj g'n\p\g\ku"y cu'r wtuwgf " wpf gt"v'j g'r ugwf q/h\kuv'qt f gt "eqpf kvkq"cv'eqpucpv'kqple"ut gpi v'j "cpf "tqqo "vgo r gtcwtgO'Vj g'ko r cev'qh" ugxgtcn'gzr gt ko gpvcn'hcev\qtu"uwej "cu'r J . "kqple"ut gpi v'j . "kvf k\p\g\ "eqpegpvcvkq"cpf "vgo r gtcwtg"y gt g' f gvgt o kpgf "qp"tcv\g'eqpucpv'qh'v'j g'tgecv\kq"vq"r tqr qug'cp"ghh\ekxg'ecv\cn\ v\k"o gej cpluo O'

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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." Kpfkc"

"

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 n'kpi "y kj "xctkqwu" ej cmgpi gu."ikng"lpet gculpi "r qy gt. "hwgn"cpf "tcy "o cvgt kcn'equu."ngcf kpi "v"f ko kpkuj kpi "r tqhk'o cti kpu0' Vj g'r npv'wr i tcf gf "vj g'Rt g/j gcvgt "Y cuw"J gcv't geqxtg { "dqkgt"cpf "ku"lprgv'qwwrgv'i cu'f wevu'v'lwtxkxg." uwvclp."cpf "gzc'cpf "ksu'r tqhk'o cti kpu0'J qy gxgt. "k'ngcf u'v'cp"lpet gcugf "r tguwt g'ftqr "qh"342"o o Y I " cetqui"vj g'ekewk'eqo r ctgf "v"vj g'v'f r kecn'92"v": 2"o o Y I 0'Vj ku"r cr gt "wpxgku"vj g'f grkdgtcvkqp"qh' tgf wev'kp'lp'r tguwt g'ftqr "y kj "vj g'j gr "qh'Ego r wev'kpcn'Hwkf "F { pco leu"EHF +cetqui"vj g'f wevu'cpf " dqkgt 'OEHF "y cu'go r m { gf "v'w'pf gtucpf "vj g'hwqy "r cwgt pu'cetqui"vj g'i cu'f wevu'Vj g'pqp/wpkhqt o "hwqy " qh'hwg'i cu'cv'vj g'eqppgevkqp"qh'vj g'dqkgt "q lhf wev'v'vj g'r t g/j gcvgt "h'p"lprgv'f wev'Vq"o cng'vj g'wphqt o " hwqy "r cwgt p."vj g'dch'gu"y gt g'kpuvcngf "cv'vj g'eqppgevkqp."cpf "vj g'o qf khlec'v'kqp"t guwngf "lp"c"r t guwt g' ftqr "tgf wev'kqp"qh'62"o o Y I "cpf "ucxkpi u'qh'208: "mY j l'v'o cvgt kcn'lp"vj g'r t g/j gcvgt "h'p0'

KEYWORDS: Rt guwt g'ftqr. "EHF"cpnc'uku. "I cu'f wev."Rt g/j gcvgt "h'p. "I cu'hwqy "

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

INNOVATIONS IN THE SYNTHESIS OF BENZIMIDAZOLE DERIVATIVES VIA PHOSPAHTE NANOCATALYSTS

Hamiani Zohra^{1,2}

j wru<llqtekf Qti I2222/2223/; 236/2883"

Berrichi Amina^{1,2}

j wru<llqtekf Qti I2222/2225/47: 8/864: "

*Bachir Redouane*¹

j wru<llqtekf Qti 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 kat {."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 kat { "f wg" vq"vj gk"tlej "eqo r qukkqpcn"cpf "utwewtcnf kxgtukf { OF khtg gpv'o gvcni'y gt g"wugf "O /RQ+."uwej "cu"E.g."P K" cpf "Gw0T gegpvnf . "xctkqu"o gjv qf u"j cxg'dggp"kp xgukf cvgf "hqt "vj gk"r tgr ctevkqp."uwej "cu"r tgekr kcvkqp." co o qpkc/i grlcpf "j { ftqvj gto ciltqwg0"

Co qpi "vj gug'o cvgtkcu'ku'kqp'r j qur j cvg."dgecvwg"qh"vj gk"grgevtqej go kcnr tqr gt vgu."eqo r qukkqpcn"cpf " i qqf "cevkxkf {OVj 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 ctevkqp"qh"vj g"HgRQ6"ecvncf uv"ku"vj g"ngf { "qh"vj gk"utwewt g"cpf "cevkxkf {OVj 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 gpgqwu"qpg"gur gekm { "kp"vj g"E/E" eqwr rkp"i "tgevkqp"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 gt kxcvkgu"j cxg'cwtcevgf "uki phtkcpv"cvwgvkqp" f wg"vq"vj gk"r j cto ceqrqi kcn" cpf "dkqmi kcn"cevkxkf ku0"

Kp"vj g"r t gupv"uwf { "rtqxf gu" c"pgy "y c { "vq"r tgr ctg"vj g"pcpqr ctvkgu"ktqp"r j qur j cvg"o qf khtgf "cu" c" j gvtqi gpgqwu"ecvncf uv"d { "j { ftqvj gto ciltqwg" wukpi "wtgc"cpf "y cu"ej ctcevtk k gf "d { "Hqwtktg/ tcpuht o " kphctgf "ur gevteqr { "HVKT."Z/tc { "f khtcevkqp."WX/Xku."O GD0Vj g"pcpqcvcncf uv"uj qy gf "c"j ki j "cevkxkf { " 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" cevkxkf {0"

Keywords: "tcpuukqp"o gcnr j qur j cvg. "P cpqecvncf uv"HgRQ6."j { ftqvj gto ciltqwg."Dgp| 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 "ql'Rgf ci qi kecn'luekgpegu. 'rt qlguuqt. 'Ej kt ej kn'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'Hcewn' ql' 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 "ql'Rgf ci qi kecn'luekgpeg. 'rt qlguuqt. 'Ej kt ej kn'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'Hcewn' ql' 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'awf gpv. 'Ej kt ej kn'Ucvg'Rgf ci qi kecn'Wpkxgt ukx. 'Hcewn' ql'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 {. "kpenwukxkx". "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 "cnu'r tqo qvg'kppqxcv'kqp"cpf "eqm'dqtcv'kqp"kp"vj g'er'uutqo . '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 " uqelgvn' gzi gev'v'kpu. "dcrcpeki "hco kn' "tgur qpukdkkxgu. "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 "tqng. "vj g"ct vleg"qh'htu"ugxgtcn'tgeqo o gpf cv'kpu'Vj gug"kpenw' g"ko r ngo gpv'kpi " utqpi gt "i gpf gt "gs wcrkx' "r qrlkxgu. "r tqxkf kpi "ngcf gtuj kr "vtcl'kpi "cpf "o gpv'qtuj kr . "r tqo qv'kpi "y qtn'rkhg" drcrpeg" vj tqwi j " hrgz kdn'g" uej gf wrgu" cpf " r ctgpcn' uwr r qtv. " tcl'kpi " cy ctgpguu" vq" ej cmgpi g" i gpf gt " ugt gqv'r gu. " qh'ht kpi " hpcpekn' uwr r qt v' hqt " y qo gp" kp" gf wecvkqp. " cpf " vtcentpi " r tqi tguu" vq" gpuwt g" kpk'k'v'x'gu'ct g'gh'ge'v'x'g'0'D{ "v'cnkpi "vj gug"ugr u. "gf wecvkpcn'kpu'k'w'k'qpu"ecp"go r qy gt "y qo gp"vq"ngcf . " gpj cpeki "f kxgtukx' "cpf "etgcv'kpi "h'kt gt. "o qt g'kpenwukx'gf wecvkpcn'gpxktqpo gpv'u'ht "cno'

Keywords: 'Hgo crg'ngcf gtuj kr . "gf wecvkqp. 'i gpf gt "gewcrkx'. "ngcf gtuj kr "f g'xgnr 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"

*IQTEK _*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'tgi kqp."r { u" c"uki pklcepvtqng"lp"gpwtkpi "eqpvkpwk' co qpi " gf wevkqp'cn'gpvklgu."o ggvpki "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 "gzc r cpf lpi "ku"cevkxkku0Vj 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 gki p"zr gtlgpegu'ct g'cpcn' | gf "lp" f gvkn'cpf "vj g"pgeguukv{ " qh'et gcvkpi "qr gp"gf wevkqp'cn'eqpvgpv"*ugt xleg"r r vht o u+"ku" f go qpwtcvgf . "cft guukpi "vj g"kuwgu."i qcmu." cpf "uki pklceppeg"qh'vj ku"o cvgt0Vj g"uqekn'ko r qvcepg"qh'r tqlgew"ko r ngo gpvfg "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 cvkqpu0' Vj g" r cr gt " r tgugpvu" o gej cpkuo u" hqewugf " qp" kvgtf kuekr ikpct { " kvgi tvkqp" cpf " kv kxf wckf gf " cr r tqcej gu" vq" r tgr ct lpi "uwf gpw'hqt "r tqhguukqpcn'cevkxk'0'

Keywords: "gf wevkqp" enwugt . "eqpvkpwk' ." u{vgo ke" cr r tqcej . "eqpukvgepe { ." o qdkk' . "uqekn' qtf gt ." kppqxcvqkq . kvgi tvkqp . "o gej cpkuo . "ectgg' i vkf cpeg . f kci pqku . "o gy qf qmji { . "kv kxf wckf gf "gf wevkqp ." j kuqt { "gf wevkqp" enwugt . "Uw' gpv' Cef go { . "kvgtf kuekr ikpct { "kvgi tvkqp"

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

MORPHOBIOLOGICAL CHARACTERISTICS OF THE CAUSATIVE AGENT OF DIPHYLLOBOTRIOSIS DISEASE

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Kazakhstan*

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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

*PhD, associate professor, Kazakh National Pedagogical University named after Abai, Almaty,
Kazakhstan*

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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G.I. ISSAYEV²

*² Candidate of Technical Sciences, Associate Professor (Acting), International Kazakh-Turkish
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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 RESEARCH CONFERENCE

ENFLASYONA ETKİSİ BAĞLAMINDA; ENFLASYON, DÖVİZ KURU VE FAİZ ORANI İLİŞKİSİ

Prof. Dr. Salih ÖZTÜRK

TNKÜ İktisat Bölümü

Engin Ege MAVİSU

TNKÜ Ekonomi Anabilim Dalı

ÖZET

Bu çalışmada enflasyon'un tanımı, enflasyonu tetikleyen ve etkileyen ekonomik nedenler incelenmiş olup enflasyona olumlu olumsuz etki eden değerler irdelenmiştir. Enflasyona etki eden diğer etkenler yüzeysel bahsedilmiş, döviz kuru ve faiz oranı ile olan bağlantısı ve etkileşimi üzerinde durulmuştur. Döviz Kurunun enflasyonla uzun vadede ilişkisi olduğu, ekonomisinin gelişimini ihracata bağlaya, Ekonomin ülkelerde verimli sonuçlar elde edildiğini fakat ihracat konusunda hammadde tedarikinde yoğun ithalat yapan ülkelerde ise olumsuz sonuçları olabileceği sonucu çıkmıştır. Faiz oranlarının artışı enflasyonun düşmesinde pay sahibi iken bazı şartlar olgunlaştığında düzenli ve sistematik faiz indirimlerinde eşzamanlı olarak enflasyon'un da gerileyeceği gerçeği göz önündedir.

Anahtar Kelimeler: Enflasyon, Döviz Kuru, Faiz, Ekonomi

ABSTRACT

In this study, the definition of inflation, the economic factors that trigger and affect inflation are examined, and the values that affect inflation positively and negatively are examined. Other factors affecting inflation are mentioned superficially, its connection and interaction with the exchange rate and interest rate are emphasized. It has been concluded that efficient results are obtained in countries that connect the development of their economy to exports, but that there may be negative consequences in countries that import heavily in the supply of raw materials for exports. While the increase in interest rates has a share in the decrease in inflation, when certain conditions are matured, inflation will decrease simultaneously with regular and systematic interest reductions.

Keywords: Inflation, Exchange Rate, Interest, Economy

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE

ENFLASYONA ETKİSİ BAĞLAMINDA; ENFLASYON, DÖVİZ KURU VE FAİZ ORANI İLİŞKİSİ

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ABSTRACT

In this study, the definition of inflation, the economic factors that trigger and affect inflation are examined, and the values that affect inflation positively and negatively are examined. Other factors affecting inflation are mentioned superficially, its connection and interaction with the exchange rate and interest rate are emphasized. It has been concluded that efficient results are obtained in countries that connect the development of their economy to exports, but that there may be negative consequences in countries that import heavily in the supply of raw materials for exports. While the increase in interest rates has a share in the decrease in inflation, when certain conditions are matured, inflation will decrease simultaneously with regular and systematic interest reductions.

Keywords: Inflation, Exchange Rate, Interest, Economy

III. INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCHES CONFERENCE

November 22-24, 2024



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Mcu,o " 4246" vctkj rgtk' ctcu,pf c" Dcj ±g." Quo cpkğ gğ g" 56" hctm," ãmgpkp"
cnef go ku{gp lctc vto ce,ret,p,p" nev,no ,{r" i gt±gmg o k vkt0' Mqpi tg" ner uco ,pf c" uwpwo w'
{ cr ,rxp"7: 7"dkf kt kpkp"4: 4"cf gw"Vãnkğ gğ gp"nev,no e,ret"vctch,pf cp=523"dkf kt k'lug"56"ãmgf gp"
nev,no e,ret" vctch,pf cp" uwpwo w wt0' Mqpi tg" 38" Qecni 4242" Cnef go kni Vg xkni " f gpg k'
[3/pgwo grk kpg"i gvtkrgp" õVgdrk rgt kp" uwpwfw w' {wt v' k±kpf g" xg{c" {wt v'f, ,pf cnk' gvnkprk kp"
wwurctctcu,"qrctcn'pkgrgpf kt krgdko guk" k±k"Vãnkğ g'f, ,pf c"gp" c/"dg "hctm,"ãmgf gp"i/4nã"
vgdrk 'lwpcp'hqpw o ce,p,p'hev,no 'lc rco cu,'xg'vgdrk rgt kp' {ct.f cp'lc/rcu,p,p'Vãnkğ g'f, ,pf cp"
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Dr. Ahmet KARDAŞLAR
DÜZENLEME KURULU BAŞKANI



T.C.
OSMANİYE KORKUT ATA ÜNİVERSİTESİ
Bahçe Meslek Yüksekokulu



Sayı :E-77745013-903.07-205060
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.

Gereğini bilgilerinize rica ederim.

Düzenleme Kurulu

Doç. Dr. Faruk MİKE - Osmaniye Korkut Ata Üniversitesi, Türkiye

Dr. Öğr. Üyesi Ahmet KARDAŞLAR
Yüksekokul Müdürü

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Unvanı : Bilgisayar İşletmeni





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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 görevlendirilmesi hususunda;
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Düzenleme Kurulu

Prof. Dr. Alpaslan DAYANGAÇ - Osmaniye Korkut Ata Üniversitesi, Türkiye

Doç. Dr. Faruk MİKE - Osmaniye Korkut Ata Üniversitesi, Türkiye

Doç. Dr. Mustafa SEVİNDİK - Osmaniye Korkut Ata Üniversitesi, Türkiye

Dr. Öğr. Üyesi Ahmet KARDAŞLAR
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Prof. Dr. Turgay UZUN
Rektör

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