

4th INTERNATIONAL

KORKUT ATA

SCIENTIFIC RESEARCH CONFERENCE

December 10-12, 2025 / Osmaniye, Türkiye



Conference Program

In-person Presentation

OPENING CEREMONY

10.12.2025 / Ankara Local Time: 10:30 – 11:00

Venue: Osmaniye Korkut Ata Üniversitesi, 15 Temmuz Şehitler Amfisi

Assoc. Prof. Dr. Ahmet KARDAŞLAR

*Osmaniye Korkut Ata University
ORGANIZING COMMITTEE HEAD*

Dr. Mustafa Latif EMEK

President of IKSAD Institute

Prof. Dr. Turgay UZUN

*Rector of Osmaniye Korkut Ata University
HONORARY HEAD OF CONFERENCE*

**4th INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-1, HALL-1

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. Serkan SİPAHİ

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
FROM AUTHENTICITY TO DURABILITY: APPROACHES TO STONE HARMONY IN HISTORICAL BUILDINGS	Ayşegül AĞAN Rukiye TÜTER	Balıkesir University, Türkiye Çukurova University, Türkiye
INTERPRETATION OF ANATOLIAN VILLAGES IN SABRİ AKÇA'S PAINTINGS	Selma ŞAHİN Selin Nur TOPAL	Osmaniye Korkut Ata University, Türkiye
DETERMINATION OF FOREST FIRE SEVERITY USING REMOTE SENSING AND GEOGRAPHIC INFORMATION SYSTEMS: 2025 KAHRAMANANMARAŞ PROVINCE ONIKIŞUBAT DISTRICT ÇAMLİBEL FIRE	Celal BIÇAKCI Fatih UÇAR Kamil KARATAŞ Metin SOYCAN Selim Serhan YILDIZ	Osmaniye Korkut Ata University, Türkiye Aksaray University, Türkiye Yıldız Technical University, Türkiye
DETERMINATION OF SEASONAL AREA CHANGES OF BEYŞEHİR LAKE USING GOOGLE EARTH ENGINE AND GEOGRAPHIC INFORMATION SYSTEMS	Celal BIÇAKCI Kamil KARATAŞ Selim Serhan YILDIZ	Osmaniye Korkut Ata University, Türkiye Aksaray University, Türkiye
REINTERPRETING SPATIAL MEMORY THROUGH THE PLACE NARRATIVES OF DEDE KORKUT: CULTURAL LANDSCAPE AND NARRATIVE-BASED DESIGN	Merve SİPAHİ	Osmaniye Korkut Ata University, Türkiye
ASSESSMENT OF LIGHT-SHADOW BALANCE IN INTERIOR DESIGN: AN EVALUATION ON BASIC DESIGN PRINCIPLES	Serkan SİPAHİ Merve SİPAHİ Mehmet Can ÖZTÜRK	Osmaniye Korkut Ata University, Türkiye
REFLECTIONS OF NOMADIC SPATIAL CONFIGURATION ON CONTEMPORARY ARCHITECTURAL DESIGN IN THE CONTEXT OF DEDE KORKUT	Serkan SİPAHİ	Osmaniye Korkut Ata University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-1, HALL-2

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Prof. Dr. Eyyup TEL

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
ENERGY ANALYSIS OF ORGANIC RANKINE CYCLE FOR LOW TEMPERATURE WASTE HEAT RECOVERY	Netice DUMAN	Sivas Cumhuriyet University, Türkiye
THE EFFECT OF BETA STABILIZERS ON POST-SINTERING GEOMETRY IN POWDER METALLURGY TI ALLOYS: DIMENSIONAL CONTROL PRIOR TO CHARACTERIZATION	Halil Emre ÇAĞLAR	Osmaniye Korkut Ata University, Türkiye
STRUCTURAL, ELASTIC, THERMODYNAMIC, ELECTRONIC, MAGNETIC AND VIBRATIONAL PROPERTIES of Ir ₂ FeGa FULL HEUSLER ALLOYS: A DFT STUDY	Cevat AKSU Nihat ARIKAN Eyyup TEL	Osmaniye Korkut Ata University, Türkiye
A COMPARATIVE AB INITIO ANALYSIS OF THE STABILITY, ELECTRONIC, THERMODYNAMIC, MECHANICAL, AND HYDROGEN STORAGE PROPERTIES OF THE DOUBLE PEROVSKITE HYDRIDE Mg ₂ RhH ₆ WITHIN THE FRAMEWORK of DFT APPROACHES	Cevat AKSU Nihat ARIKAN Eyyup TEL	Osmaniye Korkut Ata University, Türkiye

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**December 10-12, 2025 / Osmaniye, Türkiye
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10.12.2025 IN-PERSON SESSION-1, HALL-3

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assist. Prof. Dr. Barış AĞIR

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
A CONTENT ANALYSIS OF THE THESES PUBLISHED BY THE NATIONAL THESIS CENTER OF THE YÖK ON THE TOPIC OF "PRECIATRY"	Mehmet Ünal Emine Vasfiye KORKMAZ	İskenderun Technical University, Türkiye
A CONTENT ANALYSIS OF THESIS PRESENTED IN THE NATIONAL THESIS CENTER ON THE TOPIC OF "GREEN MANAGEMENT"	İrem KILBOZ Emine Vasfiye KORKMAZ	İskenderun Technical University, Türkiye
A SYSTEMATIC REVIEW OF STUDIES ON ECO-RECREATION IN TURKEY	Vural AVCI Yasin KARACA	Osmaniye Korkut Ata University, Türkiye
COMPARISON OF TURKISH EDUCATIONAL SUPERVISION SYSTEM WITH DIFFERENT COUNTRY PRACTICES: CASES OF, SINGAPORE AND ENGLAND	Muhammet YILDIRIM	Milli Eğitim Bakanlığı/Osmaniye
MANIFESTATIONS OF TYPOGRAPHY AS AN EXPERIMENTAL POSSIBILITY IN POST-2000 TURKISH POETRY	Ümit ERDEM	Hatay Mustafa Kemal University, Türkiye
ARCHITECTURE AND IDENTITY: A PSYCHOANALYTIC PERSPECTIVE ON SOKAKLARIN ÖLÜMÜ	Alptuğ TOPAKTAŞ	Çankırı Karatekin University, Türkiye
MASCULINITY CRISIS IN IAN MCEWAN'S "SOLID GEOMETRY": GROTESQUE AND PATRIARCHAL RATIONALITY	Barış AĞIR	Osmaniye Korkut Ata University, Türkiye
ERASMUS HAREKETLİLİĞİNİN ÖĞRENCİLERİN LİSANSÜSTÜ EĞİTİM EĞİLİMLERİNE ETKİSİ: OKÜ FEN-EDEBİYAT FAKÜLTESİ ÜZERİNE BİR İNCELEME	Melike BEKTAŞ Adnan Barış AĞIR	Osmaniye Korkut Ata University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
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**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-1, HALL 4

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assist. Prof. Dr. Elif ŞİMŞEK

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
THE HISTORICAL EVOLUTION OF THE GLOBAL MACROPRUDENTIAL POLICY FRAMEWORK AND THE TURKISH EXPERIENCE	Hamza ÖZÇİFTÇİ	İstanbul University Cerrahpaşa, Türkiye
THE ROLE OF CHARISMATIC LEADERSHIP IN POLITICAL TRANSFORMATION: RECEP TAYYIP ERDOĞAN ANALYSIS FROM THE TURKISH CENTURY PERSPECTIVE	Abdulkadir AYÇİÇEK	Osmaniye Korkut Ata University, Türkiye
THE MEDIA'S CONSTRUCTION OF MUSLIM IDENTITY IN U.S. MUNICIPAL ELECTIONS: CASE OF THE MAMDANI	Melek ALÇELİK Müfide ONUR Nursu KURTAY Elif Hatun KILIÇBEYLİ	Adana Alparslan Turkes University of Science and Technology, Türkiye
IBN KHALDUN: A PIONEER OF SCIENTIFIC HISTORIOGRAPHY	Elif Hatun KILIÇBEYLİ	Adana Alparslan Turkes University of Science and Technology, Türkiye
THE CHANGE AND CONTINUITY IN STATE IDENTITY: THE ROLE OF IDENTITY IN RUSSIA'S FOREIGN POLICY DURING THE BOSNIAN CRISIS	Elif ŞİMŞEK	Erciyes University, Türkiye
REASSESSING THE BUSINESS JUDGMENT RULE IN JOINT STOCK COMPANIES	İrem TORE	Adana Alparslan Turkes University of Science and Technology, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
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10.12.2025 IN-PERSON SESSION-1, HALL-5

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Prof. Dr. Adem TUTAR

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
REMEDATING EARTHQUAKE-AFFECTED PRIMARY STUDENTS' LEARNING LOSSES IN MATHEMATICS THROUGH EDUCATIONAL GAMES	Hatice KAYA Zehra KADİM Gözde ÜNAL Okan DORUK	Çorum Doğa College, Türkiye Independent Researcher, Türkiye Special Formula Mathematics Personal Development Course, Türkiye Gazi University, Türkiye
THE IMAGE OF WOMAN AS THE "COMMON PROPERTY OF SOCIETY" IN INTELLECTUAL THOUGHT	Taha SÜRMELİ	Ministry of National Education, Türkiye
THE PERCEPTION OF IBN SİNÂ IN THE WEST AND LATIN AVICENNISM	Taha SÜRMELİ	Ministry of National Education, Türkiye
LEADERSHIP AND SERVICE QUALITY OF HIKING GUIDES AS PERCEIVED BY EVENT PARTICIPANTS	Ahmet ÇELİK Orçun KEÇECİ	Osmaniye Korkut Ata University, Türkiye
THE EFFECTS OF GLOBALIZATION ON UNREGISTERED EMPLOYMENT: AN ASSESSMENT IN THE CONTEXT OF DISADVANTAGED GROUPS	Büşra SOYDEMİR	Osmaniye Korkut Ata University, Türkiye
LOCAL PEOPLE'S ATTITUDES TOWARDS GEOGRAPHICALLY INDICATED PRODUCTS: THE CASE OF KAHRAMANMARAS	Mehmet Fatih TAŞCI Meral ÜZÜLMEZ	Osmaniya Korkut Ata University, Türkiye
ACCORDING TO THE BOOK OF DEDE KORKUT UNDERSTANDING OF FAMILY IN TURKS	Adem TUTAR	Osmaniye Korkut Ata University, Türkiye
SOCIAL CAPITAL AND LIFE SATISFACTION AMONG ACCOUNTING PROFESSIONALS	Mustafa Fedai ÇAVUŞ	Osmaniye Korkut Ata University, Türkiye
CULTURAL INTELLIGENCE AND ENTREPRENEURIAL INTENTION: A STUDY ON TURKISH AND FOREIGN STUDENTS	Mustafa Fedai ÇAVUŞ Emirhan YETİŞ	Osmaniye Korkut Ata University, Türkiye Fırat University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
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**December 10-12, 2025 / Osmaniye, Türkiye
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10.12.2025 IN-PERSON SESSION-1, HALL-6

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Prof. Dr. Mehmet Burhanettin COŞKUN

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
A STUDY ON ENTREPRENEURSHIP, BUSINESS DEMOGRAPHICS AND CURRENT TRENDS IN TÜRKİYE	Fatih Çağatay BAZ Selenga DÜNDAR	Osmaniye Korkut Ata University, Türkiye
CURRENT ISSUES IN THE USE OF INFORMATION TECHNOLOGIES IN ENTREPRENEURSHIP	Fatih Çağatay BAZ Enes AYTEMUR	Osmaniye Korkut Ata University, Türkiye
R-BASED DATA VISUALIZATION OF THESES ON E-COMMERCE: NATIONAL THESIS CENTER EXAMPLE	Fatih Çağatay BAZ Şerife KELEŞ	Osmaniye Korkut Ata University, Türkiye
CURRENT FINDINGS ON THE INTERACTION BETWEEN HUMILITY LEADERSHIP, ORGANIZATIONAL TRUST, AND ORGANIZATIONAL COMMITMENT	Hüseyin ASLAN Büşra PÜTÜN	Osmaniye Korkut Ata University, Türkiye
MANAGEMENT PARADIGM OF THE DIGITAL AGE: A CONCEPTUAL REVIEW ON DIGITAL LEADERSHIP AND ITS ORGANIZATIONAL REFLECTIONS	Erkan DİNÇ Hüseyin ASLAN	Osmaniye Korkut Ata University, Türkiye
PUBLIC SECURITY AND AUTHORITY SHARING BETWEEN CENTRAL AND LOCAL ADMINISTRATION: A LEGAL AND ADMINISTRATIVE EVALUATION	Mehmet Burhanettin COŞKUN Mücahit KIROĞLU	Osmaniye Korkut Ata University, Türkiye
AN EVALUATION ON THE PLACE AND IMPORTANCE OF ADHOCRACY IN PUBLIC ADMINISTRATION	Mehmet Burhanettin COŞKUN Damla TANKUT	Osmaniye Korkut Ata University, Türkiye

4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
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10.12.2025 IN-PERSON SESSION-1, HALL 7

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. İlker KEFE

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
A DISRUPTIVE INNOVATION IN GLOBAL SUPPLY CHAIN MANAGEMENT: LOGISTICS-ORIENTED HYPERLOOP INTEGRATION AND SUSTAINABILITY PERSPECTIVE	Ömer KEHRİBAR	Osmaniye Korkut Ata University, Türkiye
BİST ÇİMENTO SEKTÖRÜNDE CRITIC TEMELLİ CODAS VE MABAC YÖNTEMİYLE FİNANSAL PERFORMANS ANALİZİ	Hakan YILMAZ Emre YAKUT	Ağrı İbrahim Çeçen University, Türkiye Osmaniye Korkut Ata University, Türkiye
ENDÜSTRİ 4.0: DİJİTAL DÖNÜŞÜMÜN ÜRETİM SÜREÇLERİNE ETKİSİ	Süleyman ERASLAN Servet ÖNAL	Osmaniye Korkut Ata University, Türkiye
HİLE RİSKLERİNİN BELİRLENMESİNDE KIRMIZI BAYRAKLAR VE KURGAN SİSTEMİ	Servet ÖNAL Süleyman ERASLAN	Osmaniye Korkut Ata University, Türkiye
ESG AND FINANCIAL PERFORMANCE: A SYSTEMATIC REVIEW OF CONTEMPORARY EVIDENCE	Yunus Emre KAHRAMAN	Osmaniye Korkut Ata University, Türkiye
THE IMPACTS OF DeFi ON TRADITIONAL FINANCE: A SYSTEMATIC LITERATURE REVIEW	Yunus Emre KAHRAMAN	Osmaniye Korkut Ata University, Türkiye
GREEN AND BROWN ENERGY FDI AND CARBON INTENSITY: EVIDENCE FROM MENA COUNTRIES	Levent YÜLEK	Çukurova University, Türkiye
UZAKTAN ÇALIŞMA MERKEZLERİ: GÜNCEL BİR DERLEME	Ali GÖRGÜN	Çukurova University, Türkiye
EVALUATING THE FINANCIAL PERFORMANCE OF ENERGY FIRMS THAT COMPLETED THEIR FIRST INITIAL PUBLIC OFFERING ON BORSA ISTANBUL	Saadet DÜNDAR İlker KEFE İrem KEFE	Osmaniye Korkut Ata University, Türkiye
ANALYSIS OF THE FINANCIAL PERFORMANCE OF COMPANIES LISTED IN THE BIST PARTICIPATION SUSTAINABILITY INDEX USING THE ENTROPY-BASED TOPSIS METHOD	Saadet DÜNDAR İlker KEFE İrem KEFE	Osmaniye Korkut Ata University, Türkiye
BOARD CHARACTERISTICS AND STRUCTURAL TRENDS OF AUDIT REPORTS IN THE BIST MANUFACTURING SECTOR: ANALYSIS FOR THE 2018–2023 PERIOD	Betül KASIM İlker KEFE	Osmaniye Korkut Ata University, Türkiye

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10.12.2025 IN-PERSON SESSION-1, HALL-8

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. Ümmügülsüm CANDEĞER

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
FROM WARD TO ISLAND, PRISON N DISGUISE: A FOUCAULDIAN READING OF PANOPTIC POWER AND RESISTANCE IN <i>ONE FLEW OVER THE CUCKOO'S NEST</i> (1975) AND <i>SHUTTER ISLAND</i> (2010)	Ali BACANAK Zehra Aydın KOÇAK	Osmaniye Korkut Ata University, Türkiye
BESİM ÖMER PASHA AND HIS WORK ENTITLED “OPIUM, COFFEE, TEA AND CANNABIS FROM MÜKEYYİFAT AND MUSKİRAT”	Ümmügülsüm CANDEĞER Metin ATAM	Osmaniye Korkut Ata University, Türkiye
DISCUSSION OF THE SUBJECT OF MEMBERS OF PARLIAMENT IN POSTGRADUATE THESES: A BIBLIOMETRIC ANALYSIS	Ümmügülsüm CANDEĞER Cansu GÜVEN	Osmaniye Korkut Ata University, Türkiye
BODRUM IN THE LATE NINETEENTH CENTURY ACCORDING TO VITAL CUINET’S LA TURQUIE D’ASIE	Şenay ATAM	Osmaniye Korkut Ata University, Türkiye
BUDGET BOOK OF KUMANOVA MUNICIPALITY FOR THE YEAR 1907	Şenay ATAM	Osmaniye Korkut Ata University, Türkiye
THE REPRESENTATION OF FOLK CULTURE IN REPUBLICAN ERA PIANO COMPOSITION: A COMPARATIVE ANALYSIS OF ULVI CEMAL ERKİN’S AND MUAMMER SUN’S ZEYBEK INTERPRETATIONS	Ahmet Can ÇAKAL	Osmaniye Korkut Ata University, Türkiye
A CRITICAL APPROACH TO VISUALS DESIGNED BY ARTIFICIAL INTELLIGENCE TOOLS: THE DISASTER EDUCATION EXAMPLE	Muhammed Nafiz HÜDAVENDİGAR	Independent Researcher, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
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**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-1, HALL-9

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. Taner TURAN

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
A SEMIOTIC ANALYSIS OF PRIMO TÜRK ÇOCUĞU NASIL DOĞDU	Hava Nur Demir Taner TURAN	Osmaniye Korkut Ata University, Türkiye
THE CONSTRUCTION OF THE FEMALE SUBJECT IN POST-2000 TURKISH POETRY: DIDEM MADAK, GONCA ÖZMEN, NILAY ÖZER.	Nihan KIROĞLU Taner TURAN	Osmaniye Korkut Ata University, Türkiye
STUDENTS' PERCEPTIONS OF FINANCE COURSES	Mehmet CİHANGİR Salim KÖKSAL Burhan DİKMEN	Osmaniye Korkut Ata University, Türkiye
THANK GOD IN TRANSITIONAL PERIOD WORKS	H. İbrahim TOPALAK	Ministry of National Education, Türkiye
THE EFFECT OF STEM-BASED GAME-BASED LEARNING APPLICATIONS ON THIRD-GRADE STUDENTS' PROBLEM-SOLVING AND SCIENTIFIC PROCESS SKILLS	Leyla GÜNENDİ	Dede Korkut Primary School, Türkiye
EVALUATION OF THE CONTENTS OF A GRADUATE THESIS ON RETRO MARKETING FROM THE 5W 1W PERSPECTIVE	Nadire ÖKSÜZ Gamze ERYILMAZ	Independent Researcher, Türkiye İskenderun Technical University, Türkiye
STUDENTS' PURPOSES FOR CHOOSING THE OPTIONAL PREPARATORY CLASS AND THE EFFECT OF THE EDUCATION THEY RECEIVED ON THEIR ACADEMIC LIFE	Doğa ACAR	Osmaniye Korkut Ata University, Türkiye
DEYİM HAVUZU OLUŞTURARAK YAPAY ZEKÂ DESTEKLİ YARATICI ŞİİR YAZMAYLA DEYİMLERİN ÖĞRETİMİ İÇİN BİR MODEL ÖNERİSİ	Ahmet DOĞRU	Ministry of National Education, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-1, HALL-10

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. Ayşenur GÜRGEN

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
EVALUATION OF THE ANTIOXIDANT POTENTIAL OF AMANITA RUBESCENS	Ayşenur GÜRGEN Dr. Ceyhun KILIÇ	Osmaniye Korkut Ata University, Türkiye
EVALUATION OF THE ANTIOXIDANT POTENTIAL OF AMANITA RUBESCENS	Ayşenur GÜRGEN Ceyhun KILIÇ	Osmaniye Korkut Ata University, Türkiye Eastern Black Sea Forestry Research Institute, Trabzon, Türkiye
THE RISE OF ARTIFICIAL INTELLIGENCE–BASED OPTIMIZATION APPROACHES IN BIOACTIVE EXTRACT PRODUCTION	Ayşenur GÜRGEN	Osmaniye Korkut Ata University, Türkiye
THE CRITICAL ROLE OF PERIOD LENGTH IN PRODUCTION PLANNING IN MOVING AVERAGE- BASED FORECASTING METHODS	Ebru ERDEM Muhammed ORDU	Osmaniye Korkut Ata University, Türkiye
PROJECT PLANNING OF MACHINERY SUPPLY PROCESS IN THE PHARMACEUTICAL INDUSTRY: PERT-BASED PROJECT MANAGEMENT APPROACH	Elif Tuğba ÖZ Muhammed ORDU	Osmaniye Korkut Ata University, Türkiye
THE RELATIONSHIP BETWEEN ADULT MOTIVATION AND ORGANIZATIONAL BROKEN WINDOWS THEORY	Abdurrahman AKMAN	Osmaniye Korkut Ata University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
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**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-1, HALL-11

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Dr. Ömer LEKESİZ

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
A RISK ASSESSMENT OF DUAL-USE ISSUES IN BIOLOGICAL MATERIALS AND AN ANALYSIS OF THE EFFECTIVENESS OF BIOSAFETY MEASURES	Ali AÇIKGÖZ Mehmet KARİP Nail DAYANÇ	Osmaniye Korkut Ata University, Türkiye Osmaniye İl Milli Eğitim Müdürlüğü Ar-Ge Birimi
AN EVALUATION OF TOXIC AND PSYCHOACTIVE COMPOUNDS IN MEDICINAL AND AROMATIC PLANTS FROM A DUAL-USE PERSPECTIVE	Ali AÇIKGÖZ Nail DAYANÇ Mehmet KARİP	Osmaniye Korkut Ata University, Türkiye Osmaniye İl Milli Eğitim Müdürlüğü Ar-Ge Birimi
FROM TAXONOMIC BOUNDARIES TO FUNCTIONAL TRAITS: USING DIATOM "LIFE FORMS" AND ECOLOGICAL STRATEGIES IN WATER QUALITY ASSESSMENT	Ömer LEKESİZ	Osmaniye Korkut Ata University, Türkiye
ILLUMINATING THE "BLACK BOX" IN ECOLOGICAL PREDICTION MODELS: THE ROLE OF EXPLAINABLE AI (XAI) AND SHAP ANALYSES IN HYDROBIOLOGICAL DATA	Ömer LEKESİZ Kürşad KOCAİSPİR	Osmaniye Korkut Ata University, Türkiye
A PALYNOLOGICAL RESEARCH OF HONEY FROM AMASYA, SAMSUN AND TOKAT REGIONS	Menderes ÇENET Elif ÖZKİRAZ	Osmaniye Korkut Ata University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-1, HALL-12

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assist. Prof. Dr. Ahmet Caner ÇATAL

Ankara Local Time: 13:00 – 15:00

Title	Author(s)	Affiliation
THE MULTIDIMENSIONAL DYNAMICS OF INTERNATIONAL TRADE: A DOCUMENT ANALYSIS BASED ON A STUDENT STUDY	Fatma ALACA Melike Beyza AKMAZ Mehmet Yağız BAHÇECİ	Osmaniye Şehit Veli Demiryürek BİLSEM, Osmaniye, Türkiye
AN EXPLORATION OF CHILDREN'S RIGHTS THROUGH THE FAIRY TALE "THE CHILD WHO FINDS A NAME": A HOLISTIC AND COLLABORATIVE LEARNING STUDY	Fatma ALACA Ömer TÜLÜCE İbrahim TÜLÜCE	Osmaniye Şehit Veli Demiryürek BİLSEM, Osmaniye, Türkiye
EXAMINING 5th GRADE STUDENTS' AWARENESS OF GLOBAL WARMING: A CASE STUDY BASED ON A STUDENT-DEVELOPED SURVEY	Fatma ALACA Ece Su TUT	Osmaniye Şehit Veli Demiryürek BİLSEM, Osmaniye, Türkiye
EXAMINATION OF BİLSEM STUDENTS' ATTITUDES AND PERCEPTIONS TOWARDS FOOTBALL: DEVELOPMENT PROCESS OF A SEMI-STRUCTURED INTERVIEW FORM	Fatma ALACA Ali TATAR Ömer TATAR	Osmaniye Şehit Veli Demiryürek BİLSEM, Osmaniye, Türkiye
PORT SAID IN BRITISH CONSULAR REPORTS (1886-1914)	Ahmet Caner ÇATAL İsmail ULUÇAY	Osmaniye Korkut Ata University, Türkiye Kozan Martyr Arda Can Vocational and Technical Anatolian High School, Türkiye
BUDGET BOOK OF AUGUSTA DISTRICTS MUNICIPALITY FOR THE YEAR 1903	Ahmet Caner ÇATAL Gülendam GÖKKIZ	Osmaniye Korkut Ata University, Türkiye

4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
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December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM

10.12.2025 IN-PERSON SESSION-2, HALL-1

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Prof. Dr. Nihat ARIKAN

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
INVESTIGATION OF ELECTRONIC, MECHANICAL, THERMODYNAMIC AND VIBRATIONAL PROPERTIES of LiHfIr ₂ FULL-HEUSLER ALLOY BY AB-INITIO APPROACH	Songü OĞLAKÇI Nihat ARIKAN Eyyup TEL	Osmaniye Korkut Ata University, Türkiye
AB STRUCTURAL STABILITY, ELECTRONIC STRUCTURE RESULTS, MECHANICAL and THERMODYNAMIC PROPERTIES of LiFeO ₃ PEROVSKITE OXIDES: AB INITIO INVESTIGATION	Songü OĞLAKÇI Nihat ARIKAN Eyyup TEL	Osmaniye Korkut Ata University, Türkiye
PARADIGM SHIFT IN DED/LMD TECHNOLOGIES: SYNTHESIS OF REAL-TIME MONITORING, MULTI-MATERIAL CAPABILITIES, REPAIR, AND HYBRID MANUFACTURING APPROACHES	Yusuf FEDAI İnayet Burcu TOPRAK	Osmaniye Korkut Ata University, Türkiye Akdeniz University, Türkiye
AISI 4340 ÇELİĞİNİN SÜRDÜRÜLEBİLİR TORNALANMASINDA KESME PARAMETRELERİNİN BEŞ FARKLI ÇOK KRİTERLİ KARAR VERME YÖNTEMİ İLE OPTİMİZASYONU	Yusuf FEDAI İnayet Burcu TOPRAK	Osmaniye Korkut Ata University, Türkiye Akdeniz University, Türkiye
END-OF-LIFE SOLAR PV MODULES: REPAIR, REFURBISHMENT, AND RECYCLING PATHWAYS	Mustafa YÜKSEK Levent Cenk KUMRUOĞLU Gökhan GÜNDÜZ	İskenderun Technical University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-2, HALL-2

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. Ergün KARA

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
THE ROLE OF THE ACCOMMODATION SECTOR IN OSMANIYE TOURISM	Ökkeş ÇALIK	Osmaniye Korkut Ata University, Türkiye
THE MEDIATING ROLE OF PSYCHOLOGICAL STRESS IN THE EFFECT OF EXCESSIVE WORKLOAD ON TURNOVER INTENTION: A STUDY ON THE TOURISM SECTOR	Ergün KARA Gamze ÖZCAN Mustafa İsmet BAŞBOĞA Ökkeş ÇALIK	Osmaniye Korkut Ata University, Türkiye
SWOT ANALYSIS OF OSMANIYE'S TOURISM POTENTIAL	Mehmet ÖZDAMAR Gizem YAVAŞ	Osmaniye Korkut Ata University, Türkiye
DETERMINING ECOTOURISM AWARENESS OF GENERATION Z: THE EXAMPLE OF OSMANIYE PROVINCE	Selma GÜNEŞ ZENGİN Önder YAYLA	Osmaniye Korkut Ata University, Türkiye
BIBLIOGRAPHIC ANALYSIS OF STUDIES IN THE FIELD OF ECOTOURISM GUIDANCE: A REVIEW BASED ON THE WoS DATABASE	Yiğithan İMADOĞLU Aslı Özge ÖZGEN ÇİĞDEMLİ	Osmaniye Korkut Ata University, Türkiye
THE INFLUENCE OF ENVIRONMENTAL ALTRUISM ON ENVIRONMENTALLY FRIENDLY RECREATION BEHAVIOR	Vural AVCI Aslı Özge ÖZGEN ÇİĞDEMLİ	Osmaniye Korkut Ata University, Türkiye
FARKLILIK YÖNETİMİ ALANINDA DEĞİŞEN BİLİMSEL ARAŞTIRMA EĞİLİMLERİ	Emine YILMAZ ATİK	Osmaniye Korkut Ata University, Türkiye
PLANLI KALKINMA MODELİ: GÜNEY KORE VE TÜRKİYE'NİN KARŞILAŞTIRILMASI	İpek DOĞAN ÖZER	Osmaniye Korkut Ata University, Türkiye
A BIBLIOMETRIC ANALYSIS OF ORGANIZATIONAL GOSSIP	Ethem TOPÇUOĞLU Onur OKTAYSOY Selen UYGUNGİL ERDOĞAN	Giresun University, Türkiye Kafkas University, Türkiye Osmaniye Korkut Ata University, Türkiye
A BIBLIOMETRIC ANALYSIS OF LEADERSHIP AND INNOVATIVE WORK BEHAVIOR	Selen UYGUNGİL ERDOĞAN Ethem TOPÇUOĞLU Onur OKTAYSOY	Osmaniye Korkut Ata University, Türkiye Giresun University, Türkiye Kafkas University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-2, HALL-3

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. Behcet DÜNDAR

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
USABILITY OF SOUND SENSORS IN THE CONSTRUCTION INDUSTRY	Abdulkadir BUDAK Emre ÖZEN İbrahim KARATAŞ	Osmaniye Korkut Ata Üniversitesi, Türkiye
PRODUCTION OF CELLULOSE ACETATE-REINFORCED POLYAMIDE 6 NANOFIBER MEMBRANES BY ELECTROSPINNING AND INVESTIGATION OF THEIR MORPHOLOGICAL PROPERTIES	Mehmet Baran KALIN Mustafa YAZICI Abdullah GÜL İsmail TİYEK Ömer ÖNAL Nesrin KORKMAZ	Osmaniye Korkut Ata University, Türkiye Kahramanmaraş Sütçü İmam University, Türkiye Yozgat Bozok University, Türkiye Tokat Gaziosmanpaşa University, Türkiye
DETERMINING THE CRITERIA AFFECTING RESIDENTIAL PROPERTY PRICES IN REAL ESTATE VALUATION USING THE DELPHI TECHNIQUE	Şaban CENGİZ Şahin Tolga GÜVEL	Osmaniye Korkut Ata University, Türkiye
EFFECT OF OLIVE SEED POWDER ON THE PHYSICAL AND MECHANICAL PROPERTIES OF CEMENT-BASED MORTARS	Berna Banu BAŞLAMIŞ ASKER Behcet DÜNDAR	Osmaniye Korkut Ata University, Türkiye
THE IMPACT OF CONTRACTOR ATTITUDES AND BEHAVIORS IN THE CONSTRUCTION INDUSTRY	Gizem GÖKKAYA Abdulkadir BUDAK	Osmaniye Korkut Ata University, Türkiye
COMPARISON OF TRADITIONAL AND MODERN METHODS IN RESERVOIR STORAGE CAPACITY DETERMINATION: THE CASE OF YAMULA DAM	Mehmet Eyyüp KAVŞUT Uğur GÜNSÜR	Osmaniye Korkut Ata University, Türkiye

10.12.2025 IN-PERSON SESSION-2, HALL-4

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Prof. Dr. Eyyup TEL

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
ELECTRON SCATTERING FORM FACTORS CALCULATIONS OF ${}^7\text{Li}$ NUCLEI.	İ. Tunca AMANVERMEZ Prof. Dr. Eyyup TEL Mustafa YİĞİT Nihat ARIKAN	Osmaniye Korkut Ata University, Türkiye
INVESTIGATION OF NUCLEAR STRUCTURE OF ${}^7\text{Li}$ NUCLEI USING SHELL MODEL	İ. Tunca AMANVERMEZ Eyyup TEL Mustafa YİĞİT Nihat ARIKAN	Osmaniye Korkut Ata University, Türkiye
AN EMPIRICAL FORMULA FOR CROSS SECTION CALCULATIONS OF (n,p) REACTIONS AT 14-15 MeV	Mustafa YİĞİT Eyyup TEL	Aksaray University, Türkiye
EMPIRICAL SYSTEMATICS FOR CROSS SECTIONS OF (n,t) REACTIONS ON EVEN-EVEN NUCLEI NEAR 14.6 MeV	Mustafa YİĞİT Eyyup TEL	Osmaniye Korkut Ata University, Türkiye
FORM FACTOR CALCULATIONS OF ${}^{58}\text{Ni}$ NUCLEI BY USING SKYRME INTERACTION	Muhammed Gazi DEMİR Eyyup TEL Mustafa Harbutoğlu Nihat ARIKAN	Osmaniye Korkut Ata University, Türkiye
STUDY ON NUCLEAR GROUND STATE PROPERTIES OF ${}^{239}\text{Pu}$ NUCLEI BY USING SKYRME POTENTIAL	Muhammed Gazi DEMİR Eyyup TEL Cevat AKSU Nihat ARIKAN	Osmaniye Korkut Ata University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-2, HALL-5

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Prof. Dr. Bülent YANIKTEPE

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
FROM STABILITY TO FRAGILITY: A TOPSIS-BASED ASSESSMENT OF TURKEY'S FINANCIAL RESILIENCE (2010–2025)	Sevim Nurbanu YILDIZ Üzeyir AYDIN	Osmaniye Korkut Ata University, Türkiye Dokuz Eylül University, Türkiye
İNŞAAT İŞLETMELERİNDE GELİR TESPİTİNİN VE MUHASEBELEŞTİRİLMESİNİN GELİR VERGİSİ KANUNU VE TFRS 15 KAPSAMINDA İNCELENMESİ	Servet ÖNAL Fevzi APAYDIN Burhan DİKMEN	Osmaniye Korkut Ata University, Türkiye
FINANSAL TABLO HİLELERİNİN TESPİTİNDE VERİ MADENCİLİĞİ YAKLAŞIMLARININ MUHASEBE YAZININDAKİ YANSIMALARI: 2015–2025 DÖNEMİ İNCELEMESİ	Fevzi APAYDIN Servet ÖNAL Emre YAKUT	Osmaniye Korkut Ata University, Türkiye
THE EFFECT OF CONTAINER CRISES ON EXPORT PROCESSES IN SEA TRANSPORTATION	Mesut SELAMOĞLU Mustafa METE	Osmaniye Korkut Ata University, Türkiye
AN EVALUATION OF THE RELATIONSHIP BETWEEN THE BALTIC DRY INDEX AND MACROECONOMIC INDICATORS	Mesut SELAMOĞLU Mustafa METE	Gaziantep University, Türkiye
THE EFFECT OF GENDER DIFFERENCES ON CREDIT USE: AN ANALYSIS WITH THE MANN-WHITNEY U TEST	Sıla ÖZKAN Nazlı TEKMAN ORDU	Osmaniye Korkut Ata University, Türkiye
ECONOMIC EVALUATION OF GAS ENGINE COGENERATION IN A CHEMICAL PLANT	Mustafa Taha İYİÜREK Osman KARA Bülent YANIKTEPE	Osmaniye Korkut Ata University, Türkiye
AN OVERVIEW OF THE ANTIMICROBIAL POTENTIAL OF FUNGI	Emre Cem ERASLAN	Osmaniye Korkut Ata University, Türkiye
FUNGI AS A SOURCE OF ANTIOXIDANTS	Emre Cem ERASLAN	Osmaniye Korkut Ata University, Türkiye

10.12.2025 IN-PERSON SESSION-2, HALL-6

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. Ahmet DOĞAN

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
FEASIBILITY AND DUE DILIGENCE IN THE NEW AGE OF AI: A CONCEPTUAL FRAMEWORK BASED ON AGENTIC SYSTEMS AND THE 3E- H MODEL	Gökhan GÜNDÜZ	İskenderun Technical University, Türkiye
INTEGRATION OF ARTIFICIAL INTELLIGENCE FOR PROCESS OPTIMIZATION AND REAL-TIME QUALITY CONTROL IN ADDITIVE MANUFACTURING	Mulla Ahmet PEKOK	Osmaniye Korkut Ata University, Türkiye
ARTIFICIAL INTELLIGENCE APPLICATIONS IN ENERGY MANAGEMENT: MULTIDISCIPLINARY FINDINGS AND STRATEGIC RECOMMENDATIONS FOR FUTURE RESEARCH	Ece Mine ARSLAN Metin ÖZŞAHİN	Osmaniye Korkut Ata University, Türkiye
DIGITAL TWIN TECHNOLOGY IN THE CONTEXT OF INDUSTRY 4.0: SECTORAL APPLICATIONS AND STRATEGIC DIRECTIONS FOR 2022- 2025	Furkan SÜNGER Ahmet ÇANKAL	Osmaniye Korkut Ata University, Türkiye
COMPARATIVE PERFORMANCE ANALYSIS OF GRU, RF, AND KNN ALGORITHMS IN SOLAR IRRADIANCE FORECASTING FOR OSMANIYE PROVINCE USING RFECV-BASED FEATURE REDUCTION	Remzi Ulaş ÇİLOĞULLARI Kemal BALIKÇI	Milli Eğitim Bakanlığı Osmaniye Korkut Ata University, Türkiye
AĞ TABANLI SİBER SALDIRILARIN MAKİNE ÖĞRENME TEKNİKLERİYLE TAHMİNİ: LİGHTGBM VE CATBOOST ALGORİTMATLARI ANALİZİ	Emre YAKUT	Osmaniye Korkut Ata University, Türkiye
SECURITY-ORIENTED COMPARATIVE ANALYSIS OF NATIVE AND CROSS-PLATFORM MOBILE APPLICATION DEVELOPMENT APPROACHES	Buğra AYKAN Ahmet DOĞAN	Osmaniye Korkut Ata University, Türkiye
SENTIMENT ANALYSIS OF ONLINE REVIEWS OF THE WORLD'S TOP 50 HOTELS: DIFFERENCES BY DOMESTIC AND FOREIGN TOURISTS, TRAVEL TYPE, AND ACCOMMODATION TYPE	Bülent Semih ÇİĞDEMLİ Ahmet DOĞAN	Osmaniye Korkutata University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-2, HALL-7

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. Mustafa SEVİNDİK

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
INVESTIGATION OF SOME QUALITY CHARACTERISTICS OF DIFFERENT PEANUT CULTIVARS ACCORDING TO SEED SIZE	Seyfullah CENGİZ Murat Reis AKKAYA Osman KOLA	Yağlı Tohumlar Araştırma Enstitüsü Müdürlüğü, Osmaniye, Türkiye
NUTRITIONAL AND ANTIOXIDANT IMPROVEMENT IN MUSHROOM-INFORMED MUSCLE PRODUCTS	Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
FUNGUS-DERIVED NATURAL ANTIBIOTICS	Asuman Evrim UYGUN Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
THE ROLE OF FUNGAL-DERIVED BIOACTIVES IN REDUCTION OF OXIDATIVE STRESS	Asuman Evrim UYGUN Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
ASSESSMENT OF MUSHROOM PRODUCTION WASTES AS A BIOMATERIALS SOURCE IN THE CIRCULAR ECONOMY	Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
A REVIEW MEDICINAL VALUE AND BIOLOGICAL ACTIVITIES OF RAMBUTAN	Ali Erdem ŞABİK, İmran UYSAL, Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
A SYSTEMATIC REVIEW OF THE BIOLOGICAL ACTIVITIES OF SANDORICUM KOETJAPE MERR.	Ali Erdem ŞABİK, İmran UYSAL, Mustafa SEVİNDİK	Osmaniye Korkut Ata University, Türkiye
PRODUCTIVITY AND ITS ASSESSMENT IN ECOSYSTEMS	Orhan ÜNAL Meryem GÖKOĞLU	Akdeniz University, Türkiye
SAMPLING IN VEGETATION STUDIES	Orhan ÜNAL Meryem GÖKOĞLU	Akdeniz University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-2, HALL-8

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. Derya KAYA ŞENOL

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
ASSESSING THE SERIOUSNESS OF CYBERCONDRIA AND HEALTH PERCEPTION AMONG YOUNG ADULTS	Adile BOZKURT TONGUÇ Hülya SÜRMELİ	Osmaniye Korkut Ata University, Türkiye
TRAUMA-INFORMED APPROACH IN PSYCHIATRIC NURSING	Adile BOZKURT TONGUÇ	Osmaniye Korkut Ata University, Türkiye
ARTIFICIAL INTELLIGENCE INTEGRATION IN NURSING EDUCATION: TRANSFORMING EDUCATORS' DIGITAL PEDAGOGICAL COMPETENCIES THROUGH THE AI-TPACK FRAMEWORK	Duygu Ceren GÜNGÖR Fatma ORGUN Alev ATEŞ ÇOBANOĞLU	Ege University, Türkiye
GLOBAL TRENDS AND THEMATIC EVOLUTION OF 21ST CENTURY SKILLS IN NURSING EDUCATION: A BIBLIOMETRIC ANALYSIS	Duygu Ceren GÜNGÖR Münüre SOYBAŞ Fatma ORGUN Nilay ÖZKÜTÜK	Ege University, Türkiye
RİSKLİ VE RİSKLİ OLMAYAN ANNELERDE DOĞUM SONRASI GÜVENLİK HİSLERİNİN SOSYAL DESTEK ALGISI İLE İLİŞKİSİ	Cansu AĞRALI Derya KAYA ŞENOL Fatma Nur KAYAALP	Osmaniye Korkut Ata University, Türkiye
THE RELATIONSHIP BETWEEN DISEASE ADJUSTMENT, SOCIAL AND ECONOMIC CHANGE IN INDIVIDUALS WITH CHRONIC DISEASES AFTER THE MAJOR EARTHQUAKE IN TURKEY	Ejdane COŞKUN Derya ATİK Onur ÇETİNKAYA Ahmet Çapar Can ÇELİKTAŞ	Osmaniye Korkut Ata University, Türkiye
EVALUATION OF THE SENSE OF BELONGING AND PSYCHOLOGICAL WELL-BEING OF OLDERLY INDIVIDUALS AFTER THE EARTHQUAKE	Ejdane COŞKUN Ayşe İNEL MANAV	Osmaniye Korkut Ata University, Türkiye
EVALUATION OF DISTANCE AND FACE-TO-FACE ANATOMY EDUCATION IN TERMS OF CARBON FOOTPRINT: THE EXAMPLE OF A HEALTH SERVICES VOCATIONAL SCHOOL	Muhammet Mustafa GÜLAÇTI	Kahramanmaraş Sütçü İmam University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-2, HALL-9

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assist. Prof. Dr. Oğuzhan KOÇER

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
AN OVERVIEW OF SOIL CONDITIONS REQUIRED FOR THE GROWTH OF MEDICINAL PLANTS	Oğuzhan KOÇER Hüsniye AKA SAĞLIKER	Osmaniye Korkut Ata University, Türkiye
AN OVERVIEW OF ETHNOBOTANICAL USES OF MEDICINAL PLANTS	Hüsniye AKA SAĞLIKER Oğuzhan KOÇER	Osmaniye Korkut Ata University, Türkiye
OCCUPATIONAL HEALTH & SAFETY IN RAPID PROTOTYPING PROCESSES USING THE SELECTIVE LASER SINTERING (SLS) METHOD	Ahmet EŞİYOK	Istanbul Beykent University, Türkiye
ARECHA CATETH'S EFFECTS ON ORAL HEALTH	Seda Sultan SAĞIR SAPANCI Baturay SAPANCI İmran UYSAL	Nuh Naci Yazgan University, Türkiye Osmaniye Korkut Ata University, Türkiye
THE INVESTIGATION OF THE RELATIONSHIP BETWEEN ORAL SQUAMOUS CELL CARCINOMA AND DIET	Seda Sultan SAĞIR SAPANCI Baturay SAPANCI Bircan ULAŞ KADIOĞLU	Nuh Naci Yazgan University, Türkiye Osmaniye Korkut Ata University, Türkiye
THE RELATIONSHIP BETWEEN MEANING-MAKING AND POST-TRAUMATIC GROWTH AMONG EARTHQUAKE SURVIVORS: THE CASE OF OSMANIYE	Beyazıt Yaşar SEYHAN	Osmaniye Korkut Ata University, Türkiye
THIRD-HAND SMOKE AWARENESS AND INFLUENCING FACTORS AMONG FACULTY OF HEALTH SCIENCES STUDENTS	Derya TÜLÜCE	Osmaniye Korkut Ata University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-2, HALL-10

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Prof. Dr. Alpaslan DAYANGAÇ

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
SENTETİK PİRETRÖİD PERMETHRİN TOKSİSİTESİNİN OREOCHROMİS NİLOTİCUS DENEY CANLISINDA KARACİĞER GLUTATYON DÜZEYLERİ VE GLUTATYON S TRANSFERAZ ENZİM AKTİVİTELERİNDE OLAN DEĞİŞİMLER	Özge TEMİZ Alpaslan DAYANGAÇ	Osmaniye Korkut Ata University, Türkiye
MANCOZEB MARUZİYETİNİN FARKLI SÜRELERDE OREOCHROMİS NİLOTİCUS KARACİĞER DOKUSU ANTİOKSIDAN SİSTEM ENZİMLERİ ÜZERİNDE OLAN DEĞİŞİMLERİ	Özge TEMİZ Alpaslan DAYANGAÇ	Osmaniye Korkut Ata University, Türkiye
EFFECT OF CHIA SEED OIL ON METHOTREXATE-INDUCED IMMUNOSUPPRESSIVE MICE	Ali GÜNGÖR Mustafa ÖZKARACA Mansur Seymen SEĞMENOĞLU Ali Sefa MENDİL	Osmaniye Korkut Ata University, Türkiye
GEBELİK DÖNEMDEKİ KADINLARIN SAĞLIK OKURYAZARLIĞI İLE AKILCI İLAÇ KULLANIMI TUTUMU ARASINDAKİ İLİŞKİNİN DEĞERLENDİRİLMESİ	Derya KAYA ŞENOL Cansu AĞRALI Mansur Seymen SEĞMENOĞLU	Osmaniye Korkut Ata University, Türkiye
INNOVATIVE APPROACHES IN WOMEN'S HEALTH	Nazlı Yaren KURŞUN Esra ÜNAL	Osmaniye Korkuta Ata University, Türkiye
DIGITAL TRANSFORMATION IN WOMEN'S HEALTH: CURRENT APPLICATIONS AND FUTURE PERSPECTIVES	İlknur SİMSAR Esra ÜNAL	Osmaniye Korkuta Ata University, Türkiye
THE EFFECT OF PIPERINE ON THE PHARMACOKINETICS OF DRUGS	Hatice Rumeysa CEYHAN Duygu DURNA ÇORUM Orhan ÇORUM	Osmaniye Korkut Ata University, Türkiye
PEDİATRİ HEMŞİRELİĞİNDE AİLE MERKEZLİ BAKIM	Mustafa KARA	Osmaniye Korkut Ata University, Türkiye
MORPHOMETRIC AND MORPHOLOGICAL ANALYSIS OF THE DENTICULATE LIGAMENT IN THE CERVICAL REGION OF HUMAN FETUSES	Fatma SEVMEZ Mustafa ORHAN	Osmaniye Korkut Ata University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-2, HALL-11

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Prof. Dr. Ertaç HÜRDOĞAN

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
EXPERIMENTAL AND NUMERICAL INVESTIGATION OF HEAT TRANSFER AROUND A HEATED CIRCULAR CYLINDER	Doğan Burak SAYDAM Ertaç HÜRDOĞAN Coşkun ÖZALP	Osmaniye Korkut Ata University, Türkiye
ÇELİK KONSTRÜKSİYONLARDA TAŞIYICI YAPININ YÜKLEME TİPLERİNE GÖRE SONLU ELEMANLAR YÖNTEMİ İLE YAPISAL PERFORMANS ANALİZİ VE GÜÇLENDİRME YAKLAŞIMLARI	Caner GÜNGÖR Kadir ELMAS	Kambeton A.Ş., İnşaat Mühendisi, Kalite ve Ar-Ge Müdürü
BIBLIOMETRIC ANALYSIS OF BATTERY MANAGEMENT SYSTEM STUDIES	Atakan ARSLAN Ertaç HÜRDOĞAN	Osmaniye Korkut Ata University, Türkiye
MECHANICAL BEHAVIOR AND FREEZE–THAW PERFORMANCE OF CONCRETE PRODUCED WITH WASTE BAUXITE AGGREGATE	Mustafa EKEN	Kahramanmaraş İstiklal University, Türkiye
ENERGY ANALYSIS OF ORGANIC RANKINE CYCLE FOR LOW TEMPERATURE WASTE HEAT RECOVERY	Netice DUMAN	Sivas Cumhuriyet University, Türkiye
COMPARATIVE CARBON ASSESSMENT OF DOMESTIC HOT WATER PRODUCTION USING RENEWABLE ENERGY ASSISTED AIR SOURCE HEAT PUMPS	Uğur ACAR Önder KAŞKA	Osmaniye Korkut Ata University, Türkiye
CHEMICAL AND MORPHOLOGICAL CHARACTERIZATION OF ELECTRIC ARC FURNACE DUST (EAFD) AND EVALUATION OF ITS ZINC RECOVERY POTENTIAL	Havva MUMCU ŞİMŞEK	Osmaniye Korkut Ata University, Türkiye

**4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH
CONFERENCE**

**December 10-12, 2025 / Osmaniye, Türkiye
CONFERENCE PROGRAM**

10.12.2025 IN-PERSON SESSION-2, HALL-12

Osmaniye Korkut Ata University, Faculty of Economics and Administrative Sciences

Moderator: Assoc. Prof. Dr. Özlem VAROL AVCILAR

Ankara Local Time: 15:00 – 17:00

Title	Author(s)	Affiliation
DETERMINATION OF BIOACTIVE AND SENSORY PROPERTIES OF HOPS (<i>HUMULUS LUPULUS</i> L.) TEA PREPARED BY COLD AND HOT BREWING	Özlem KILIÇ BÜYÜKKURT Kamile SARIBAŞ Emir ÜŞENMEZSOYLU	Osmaniye Korkut Ata University, Türkiye
EFFECT OF HOT AIR DRYING PROCESS ON QUALITY CHARACTERISTICS OF BITTER ORANGE	Zeliş KARAKAYA Ezgi ZOPÇUK Makul BURÇAK Nuray İNAN ÇINKIR	Osmaniye Korkut Ata University, Türkiye
THE DECISIVE ROLE OF PERSONNEL HYGIENE IN FOOD SAFETY	Fatma Burcu KARAKOÇ	Osmaniye Korkut Ata University, Türkiye
SUSTAINABLE APPROACHES TO REDUCING FOOD WASTE	Fatma Burcu KARAKOÇ	Osmaniye Korkut Ata University, Türkiye
THE EFFECTS OF CLIMATE CHANGE ON BROILER FARMING	Özlem VAROL AVCILAR	Osmaniye Korkut Ata University, Türkiye
ZERO WASTE APPROACH IN GASTRONOMY: A CHAIN MENU PLANNING PRACTICE COURSE EXAMPLE	Şeyda YAYLA Önder YAYLA	Osmaniye Korkut Ata University, Türkiye
USE POSSIBILITIES OF CHOKEBERRY (<i>Aronia melanocarpa</i>) FRUIT IN THE FOOD INDUSTRY	Pembe EVCİ ÇÜRÜK Bahadır OMAK Berfin KAYA Enes Berke ERTANA Seymen Mete SAYAN	Osmaniye Korkut Ata University, Türkiye
THE EFFECT OF DIFFERENT GARLIC AND PEPPER VARIETIES USED IN AFŞİN ÇAMAN ON THE MINERAL CONTENT	Hasan YİĞİT Kurban YAŞAR	Osmaniye Korkut Ata University, Türkiye