

4th International Rural Areas Congress Within the Framework of Sustainable Development (RUDESU2023)
October 05-06, 2023, Kyrenia, T.R.N.C.

4th International Rural Areas Congress Within the Framework of Sustainable Development

(RUDESU2023)

October, 05-06, 2023

Kyrenia, Turkish Republic of Northern Cyprus

CONGRESS SCHEDULE

Online

Zoom Meeting ID: 860 5266 6988

Zoom Passcode: 444444

PARTICIPATING COUNTRIES

Türkiye, Turkish Republic of Northern Cyprus, Algeria, Ethiopia, Bangladesh, Greece, Georgia, Hungary, India, Iran, Kosovo, Macedonia, Malaysia, Morocco, Moldova, Nigeria, Pakistan, Philippines, Poland, Romania, Ukranie

TOTAL ACCEPTED ARTICLES:

Türkiye: 83
Other Countries: 105



4th International Rural Areas Congress Within the Framework of Sustainable Development (RUDESU2023) October 05-06, 2023, Kyrenia, T.R.N.C.

Önemli, Dikkatle Okuyunuz Lütfen

- Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildiriler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
- Online sunum yapabilmek için https://zoom.us/join sitesi üzerinden giriş yaparak "Meeting ID or Personal Link Name" yerine ID numarasını girerek oturuma katılabilirsiniz.
- Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur.
- Zoom uygulaması kaydolmadan kullanılabilir.
- Uygulama tablet, telefon ve PC'lerde çalışıyor.
- Her oturumdaki sunucular, sunum saatinden 5 dk öncesinde oturuma bağlanmış olmaları gerekmektedir.
- Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir.
- Moderatör oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

Dikkat Edilmesi Gerekenler - TEKNİK BİLGİLER

- Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun.
- Zoom'da ekran paylaşma özelliğini kullanabilmelisiniz.
- Kabul edilen bildiri sahiplerinin mail adreslerine Zoom uygulamasında oluşturduğumuz oturuma ait ID numarası gönderilecektir.
- Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir.
- Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır.

Important, Please Read Carefully

- To be able to attend a meeting online, login via https://zoom.us/join site, enter ID "Meeting ID or Personal Link Name" and solidify the session.
- The Zoom application is free and no need to create an account.
- The Zoom application can be used without registration.
- The application works on tablets, phones and PCs.
- The participant must be connected to the session 5 minutes before the presentation time.
- All congress participants can connect live and listen to all sessions.
- Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

Points to Take into Consideration - TECHNICAL INFORMATION

- Make sure your computer has a microphone and is working.
- You should be able to use screen sharing feature in Zoom.
- 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.

Zoom'a giriş yapmadan önce lütfen örnekteki gibi salon numaranızı, adınızı ve soyadınızı belirtiniz Before you login to Zoom please indicate your hall number, name and surname

exp. H-5, Pervin Oya TANERİ



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FRIDAY - 06.10.2023 Ankara Time 09:00-11:00

SESSION-1, HALL-1 / OTURUM-1, SALON-1 MODERATOR: Assoc.Prof.Dr.Ufuk COŞGUN

TITLE	AUTHORS	AFFILIATION
The Temporal Dynamics of Solid Litter Pollution in Rural Tourism Areas of The Southeastern Black Sea	I A (OCKUD FRII/	KTU Institute of Marine Sciences and Technolgies (Türkiye)
A Critique of Protected Areas Management Effectiveness Assessments in Turkey	Ufuk Cosgun Damla YILDIZ	Karabük University (Türkiye)
Beach Litter Pollution Post-Pandemic Covid-19 Period (2020-2022) In The Southeast Black Sea	I ● Koray O7SEKER	KTU Institute of Marine Sciences and Technolgies (Türkiye)
Bibliometric Analysis of Postgraduate Thesis on Protected Areas in Turkey (1987-2023)	Damla YILDIZUfuk COŞGUN	Karabük University (Türkiye)
Examining the Conservation-Tourism Relationship in Rural Areas in Anatolia with SWOT Analysis	● Tuba Nur OLĞUN	Fırat University (Türkiye)
Cooling Load in Buildings in the Context of Climate Change: Literature Review	Şükran YEMİŞÇİOĞLUFiliz ŞENKAL SEZER	Bursa Uludağ University (Türkiye)
Archaeo-Village As A Rural Development Strategy, Uzuncaburç-Diocaesarea, Silifke- Mersin	Züleyha Sara BELGEÜmit AYDINOĞLUBurak BELGE	Mersin University (Türkiye)
Tourism Sector In Balanced And Sustainable Development	Şeyhmus DEMİRCANOnur ATAK	Muğla Sıtkı Kocman University (Türkiye)
Sustaining Traditional Architecture In Contemporary Design Of International Architects: Cases From Rwanda And Zambia	Serge NTEZIYAREMYEJordan BANDAHuriye GÜRDALLI	Near East University (TRNC)



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SESSION-1, HALL-2 / OTURUM-1, SALON-2 MODERATOR: Assoc.Prof.Dr.Sima POUYA

TITLE	AUTHORS	AFFILIATION
Henry Moore's Sheep: Reflections on Drawing- Sculpture and Sculpture-Landscape	Yıldız Güner	Mimar Sinan Fine Arts University (Türkiye)
Maggi Hambling: The Art of Immortalizing	Yıldız Güner	Mimar Sinan Fine Arts University (Türkiye)
Reevaluating a "Rural Area Spatial Design Project" Implemented in Tekirdağ, in 2006 On Its 17th Anniversary in Terms of Sustainability	Jülide EDİRNE	Haliç University (Türkiye)
Cartographic Presentation of Landscape Plans: A Comparative Analysis of Mapping Techniques For Various Scales		Ankara University (Türkiye)
Creating An Barrier-Free Route With The Navigation System For Wheelchair Users	Hatice KOCAASLAN Sima POUYA	İnönü University (Türkiye)
Horticultural Therapy To Children With Mental Disability	Sima POUYASahar POUYA	İnönü University (Türkiye)
Build Back Better For A More Resilience Environment	Sahar POUYA Sima POUYA	Istanbul Technical University (Türkiye)
Effect of Energy Consumption and GDP on Environmental Quality in the Context of the Environmental Kuznets Curve Hypothesis	Fatma TürüçSüheyla Üçışık Erbilen	Eastern Mediterranean University (TRNC)



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SESSION-1, HALL-3 / OTURUM-1, SALON-3 MODERATOR: Assoc.Prof.Dr.Ahmet BENLİAY

TITLE	AUTHORS	AFFILIATION
Making Landscape Design Easier: Blender Addons		Akdeniz University (Türkiye)
Investigation of Pre-Freeze, Freeze and Post- Freeze Unconfined Compressive Strength Changes in Clays Subjected to Freeze-Thaw Cycles	Ahmet Şahin ZAİMOĞLU	Atatürk University (Türkiye)
Evaluation of Living Walls in the Example of Antalya City Center	Ahmet BENLİAY Orhun SOYDAN	Akdeniz University (Türkiye)
Early period features of silage sorghum as affected by deficit irrigation and nitrogen fertilizer	I • FMTQ KARA	Aydın Adnan Menderes University (Türkiye)
Evaluation on Electricity Energy Consumption of Kahramanmaraş Sütçü İmam University Medical Faculty And Market Electricity Prices	Furkan DİNÇERDemet ODABAŞ	Kahramanmaraş Sütçü İmam University (Türkiye)
Winter cover crops as green manure in Mediterranean conditions: the effects on yield of silage maize	Emre KARA Mustafa SÜRMEN	Aydın Adnan Menderes University (Türkiye)
Improving The Thermal Performance Of Lightweight Concrete Facade Panels: Aggregate Type	 Hatice Elif BEYTEKİN Yahya KAYA Ali MARDANİ Filiz ŞENKAL SEZER 	Bursa Uludag University (Türkiye)
Cultural Heritage Evaluation within the Context of Resilience: Bağlıköy Case	Fatma BILDIR M. Selen ABBASOĞLU ERMİYAGİL	European University (TRNC)



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SESSION-1, HALL-4 / OTURUM-1, SALON-4 MODERATOR: Rozina Khattak

TITLE	AUTHORS	AFFILIATION
Climate Variable Rainfall Forecasting Using Arima Model In The Agra District	Bob Stanley Gardner	Bhimrao Ambedkar University
An Investigation Into The Physical Parameters Affecting The Exergy Efficiency Of Pvt Air Collectors		Bhimrao Ambedkar University
Influence of social media on banditry among farming rural communities in Giwa Local Government Area, Kaduna State	·	Federal College of Forestry Mechanization
Perceived Effect Of Soil Erosion On Arable Crop Production In Abia State, Nigeria	Ukoha, J.C.I.,Kalu, U.Anyanwu, E. V.	Michael Okpara University of Agriculture
Environmental Management Trainees' Green Entrepreneurial Intentions, Events And Fears In Nigeria	Adebayo, O. A.,Oyewo, I.O.,Azeez, F.AFarayola C.O	Federal College of Forestry
Removal of Brilliant Pink B Dye from Water for Environmental Remediation	Rozina Khattak	Shaheed Benazir Bhutto Women University
Redox Mechanism of Ferrocene Derivatives	Rozina Khattak	Shaheed Benazir Bhutto Women University
An examination of the environmental conditions and biodiversity at the Fontaine of Gazelle Dam in Biskra	 Djellouli Amir Berredjem Yamina Hattab Zhor Guesmia Hadjer Mokhtar Mhenni Azri Naima Sara Ncibi 	Université mohammed chérif mesaadia de Souk- Ahras



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SESSION-1, HALL-5 / OTURUM-1, SALON-5 MODERATOR: Skender DEMAKU

IVIODERATOR. SKEITGET DEIVIARO		
TITLE	AUTHORS	AFFILIATION
An examination of the environmental conditions and biodiversity at the Fontaine of Gazelle Dam in Biskra		Université mohammed chérif mesaadia de Souk- Ahras
Air Pollution In Indonesia	Alya Nisrina HuwaidaHendri Hermawan ADİNUGRAHAM. Shulthoni	UIN K.H. Abdurrahman Wahid Pekalongan
Chemical Analysis Of The River Of Prizren, Through Instrumental Analytical Methods	 Skender DEMAKU Donika SYLEJMANI Arbnorë ALIU Bahrije DOBRA Jeton Halili 	University of Pristina
Chemical, physical and biological analysis of river water and sediment; Sitnica, Ibri, Trepça and Drenica - correlation with EU standards - for surface waters	Ermond Frangu	University of Pristina
Conventional and non-conventional disinfection approaches to purifying drinking water	Zeba Ali MumtajAbdul Rahman KhanSaimah Khan	Integral University
Visible-light driven photocatalytic effectiveness for solid-state synthesis of Bi24O31Br10 nanophotocatalyst towards complete decolorization of rhodamine B from water.	 L. Mllaoiy B. Akhsassi B. Bakiz S. Villain F. Guinneton A. Benlhachemi 	Université Ibn Zohr
Alleviation Of Phytotoxicity To Pea Plant Irrigated With Waste Water From Pharmaceutical Industry By Using Bacillus Cereus As Bio-Fertilizer	 Iqra HAREEM Sammina MAHMOOD Umair ASHRAF Rabia GHAFFAR Adeel SATTAR 	University of Education
Waste Production Makes Money In Pekalongan City	 Rizqi Amelia Ramadina Hendri Hermawan ADİNUGRAHA Muhammad SHULTHONİ 	UIN K.H. Abdurrahman Wahid Pekalongan
Removing both inorganic and organic aqueous effluents with affordable bio-adsorbents	 "Djellouli Amir Berredjem Yamina Hattab Zhor Guesmia Hadjer Mokhtar Mhenni Azri Naima Sara Ncibi" 	Université mohammed chérif mesaadia de Souk- Ahras



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SESSION-1, HALL-6 / OTURUM-1, SALON-6 MODERATOR: Subhashish Dey		
TITLE	AUTHORS	AFFILIATION
Community Development Association: A Panacea For Rural Development In Ogun State	Salako, Oluwaseun Adewale Bamiro, Tolulope Oluwatosin	The Federal Polytechnic
An updated checklist of Meloidae Mylabrini (Coleoptera) and host plants in a Saharan oasis ecosystem in Algeria	Nacima DEGHICHE-DIAB Marco Alberto BOLOGNA Tesnim DEGHICHE	Roma Tre University
Biosorptions Technology Applications for Treatment of Water by Using Flower Waste Biosorbents	Subhashish Dey	Gudlavalleru Engineering College
Adsorption of methylene blue from textile industrial wastewater using bio- materials from barley bran plant	Mohamed RAOUI Meriem KHELIF Naima BOUCHENAFA-SAIB	University Center of Tipaza
Phenthoate toxicity evaluation in root meristem of <i>Pisum</i> sativum L.	Sazada SiddiquiHabab Merghani Yassin BabikeraMouna Jeridia	King Khalid University
Replacement of fish meal with canola meal supplemented with citric acid to check the impact on Proximate Composition and Growth Parameters of Cirrhinus mirgala Fingerling	 Muhammad Zubair Ul Hassan Arsalan Syed Makhdoom Hussain Arooba Mansoor Malaika Aurangzaib Sadia Tabassam Zeshan Yousaf Muhammad Amjad 	Khwaja Fareed University
Knowledge Of Farmers On Pesticide Safety Practices In Nsukka Local Government Area, Enugu State, Nigeria	Sundy Alagba OBAZI Chiamaka Eucharia UBACHUKWU Samuel Esheya ESHEYA	University of Nigeria
Recent Advances Intercropping Approches For Stress Tolerance In Plants For Sustainable Agricululture	Rana Choukri Mohamed Faize Maria Manuela Rigano Manuel Rodriguez-Concepcion Jaime F. Martinez-Garcia Michel Havaux Mourad Baghour	University Mohammed I
Parameter optimization of cationic dye adsorption on natural kaolinite clay based on central composite design, desirability function, and artificial neural network	 Abdelali Aboussabek Latifa Boukarma Rachid Aziam Abdellah Ousaa Mohamed Zerbet Mohamed Chiban 	Ibnou Zohr University
Anti-infertility Potentials of Hexane Extracts and Fractions of Sesamum indicum seeds on Cyclophosphamide-induced Spermatotoxicity in Male Wistar Albino Rats.	 Ukpabi-Ugo, Jacinta Chigozie Anosike, Chioma Assumpta Ugwu, Obiora Celestine 	Michael Okpara University of Agriculture



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SESSION-2, HALL-1 / OTURUM-2, SALON-1 MODERATOR: Prof.Dr.Mustafa BULAT

TITLE	AUTHORS	AFFILIATION
Nature and Art	Mustafa BULATSerap BULAT	Atatürk University (Türkiye)
The Contribution of Art to Interdisciplinary Collaboration in the Production and Design of Artificial Reefs	• İlhan KAYA	Atatürk University (Türkiye)
Transformation of Environmental Problems Into Art	• Esra TAŞAR	Üsküdar University (Türkiye)
Sculpture As A Sign In The Natural Environment	Muhammet Hanifi ZENGİN	Kafkas Univesity
Land Art	Mustafa BULATMaryam KARADAĞ	Atatürk University (Türkiye)
The Existence Of The Desert In Art In Civilizations	Mustafa BULATGülümser BEYAZTAŞ ÖZLÜTÜRK	Atatürk University (Türkiye)
Art Nouveau and Jewelry Artists Who Used Nature as Their Inspiration	Önder YAĞMURMehmet Arif KARAMANOĞULLARI	Atatürk University (Türkiye)
Sustainable Aesthetics in Rural Bread and Puppet Theatre	• Çağla Tulukçu Arkman	Mimar Sinan Fine Arts University (Türkiye)



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SESSION-2, HALL-2 / OTURUM-2, SALON-2 MODERATOR: Assoc.Prof.Dr.Murat YEŞİL

TITLE	AUTHORS	AFFILIATION
Ecosystem Effects Of Eco Accommodation in The Storm Basin: Bungalow House Example	Turan YÜKSEK	Recep Tayyip Erdoğan University (Türkiye)
Evaluation Of Landscape Character And Tourism And Recreation Potential Of Gümüşhane Tomara Waterfall Nature Park	Elif ŞATIROĞLUFatih BEKİRYAZICINursema YILMAZ	Recep Tayyip Erdoğan University (Türkiye)
Examining The Tourism And Recreation Potential of Istanbul Neşet Suyu Nature Park In Terms of Conservation And Usage Principles		Recep Tayyip Erdoğan University (Türkiye)
Intellectual Construction of Ecovillages As A Sustainable Development Model	Yelda Altunal Gürgen	Haliç University (Türkiye)
Sustainable Water Management: The Role of University Campuses and Comparative Implementation Approach	I ● Kanır(¬F/I(I	Atatürk University (Türkiye)
Sustainability In Living Cultural Heritage: Topkapi Palace Gardeni	Betül Rüveyda Ay AkHande Sanem Çınar	İstanbul University- Cerrahpaşa (Türkiye)
Rain Gardens; Example of The Ministry of Environment, Urbanism And Climate Change	Bilgenur AK	Ministry of Culture and Tourism (Türkiye)
Router Green Network Elements on The Streets of The City	Seyhan SEYHANElif BAYRAMOĞLUPınar Özge PARLAK	Karadeniz Technical University



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SESSION-2, HALL-3 / OTURUM-2, SALON-3 MODERATOR: Prof.Dr.Banu ÖZTÜRK

TITLE	AUTHORS	AFFILIATION
A Situation Assessment Study for the Development of Strategies That Support Pedestrian Use: Bingol Capakcur Valley, Eskisaray Street	Muge YURICAN Alperen MERAL	Bingöl University (Türkiye)
Kahramanmaraş Sütçü İmam Üniversitesi Tıp Fakültesi Elektrik Enerjisi İhtiyacı İçin Güneş Enerji Santrali Tasarımı ve Simülasyonu	Furkan DİNÇERDemet ODABAŞ	Kahramanmaraş Sütçü İmam University (Türkiye)
Rural Landscapes in Cinematic Narratives	Pınar ZEĞEREK ALTUNBEY	Akdeniz University (Türkiye)
Examining the Alterations caused by Immigration in Rural Heritage Areas; As a Case Study Yenice Village, Muğla	Funda GENÇER	Manisa Celal Bayar University (Türkiye)
A Proposal For The Function Planning Process: An Example of Traditional Housing in Sille	Şebnem ERTAŞ BEŞİRAlper TORUN	Akdeniz University (Türkiye)
Evaluation of Monumental Masjids Belonging to the Anatolian Seljuk Period in Konya in the Scope of Energy Efficiency		Mimar Sinan Fine Arts University (Türkiye)
Evaluation of early age compressive and flexural strength performance of sustainable 3D printable concrete mixtures having high-volume fly ash	Hatice Gizem ŞahinAli Mardani	Bursa Uludag University (Türkiye)
Influence of the Main Chain Length of Polycarboxylate-Based Water-Reducing Additives on Certain Fresh State Properties in Fly Ash-Substituted Systems	Veysel Kobya Ali Mardani	Bursa Uludag University (Türkiye)
Evaluation of Traditional Houses in the Context of Sustainability; Case of Lefke	M. Selen ABBASOĞLU ERMİYAGİL Cemaliye SUNALP GÜRÇINAR	European University of Lefke (TRNC)



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SESSION-2, HALL-4 / OTURUM-2, SALON-4 MODERATOR: • Vaibhav Kant Singh

TITLE	AUTHORS	AFFILIATION
Chemical, physical and biological analysis of river water and sediment; Sitnica, Ibri, Trepça and Drenica - correlation with EU standards - for surface waters		University of Pristina
Analysis of the soil composition of the substance and improvement of its quality using new data processing approaches		Kazan National Research Technical University named after A.N. Tupolev
Confirmation of Sanctuary Protocol in VANET utilizing SCYTHER	Vaibhav Kant Singh	Central University
A Disaster Tweet Manager doing Prediction Using Machine Learning Technology	Vaibhav Kant Singh	Central University
A Novel Procedure for Image Encryption	Vaibhav Kant Singh	Central University
A Genuine-time traffic surveillance Identification utilizing YOLO a state of the art Algorithm	Vaibhav Kant Singh	Central University
Analysis Of Outsourcing Services As A Tool For Organizational Sustainability	Akintola, Akinwumi KabirAkintola, Kafayat Adenike	Oyo State College of Agriculture and Technology
Design, development & evaluation of Terbinafine loaded nanoemulgel for the treatment of Dermatophytosis	Manvi SinghRahmuddin khan	SGT University
The possible pathway of water-borne species invasion in Malaysia: Where danger overthrows beauty	 Abdulla-Al-Asif Abu Hena Mustafa Kamal Hadi Hamli Mohd Hanafi Idris Geoffery James Gerusu S. M. Lutful Kabir 	Universiti Putra Malaysia
A Meshless Method For The Solutions Of Variable Order Fractional Partial Differential Equations Via Radial Bases Functions	• Zahid Ali	Atlantic Technological University



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SESSION-2, HALL-5 / OTURUM-2, SALON-5 MODERATOR: Moses Adeolu AGOI

	AUTHORS	AFFILIATION
TITLE	AUTHORS	AFFILIATION
Exploring The Impact Of Iot-Based Irrigation System On Crop Farming: Implication For Smart Agricultural Practices		Lagos State University of Education
Molecular approaches for detection of antibiotic residues in dairy milk	Sehrish FiryalRumisha Raza	University of Veterinary and Animal Sciences
Iron deficiency anaemia in pregnancy: reexamining the nature and magnitude of this public heath concern		Admiralty University of Nigeria
Anticipating Risk Mapping for Land Movements in Morocco's Middle Rif Region	Hammouti Marwane El Haım Mohamed	Abdelmalek Essaâdi University
Enhanced Performance of Adiponectin – Linked Flavonoids Anti-Obesity Drug Target: An In-Silico Discovery	Idoko Alexander Parker Joshua	Caritas University
The Significance of Digital Marketing and Machine Learning in Shaping Ecotourism Behavior	Ihor PONOMARENKO Dmytro PONOMARENKO	State University of Trade and Economics
Development of pineapple jam incorporated with chia seed and honey	Rudro Deb Sardar	Bangladesh Agriculture University
The effect of irrigation on Syrah (Vitis vinifera L.) juice composition	• souid imen	Bangladesh Agriculture University
Experimental study on borided AISI H13 steel	Zahra Nait AbdellahMourad Keddam	Université Mouloud Mammeri
Antioxidant Effect of Ethanol Fraction of Terminalia ivorensis Roots on Croton oil Induced Haemorrhoid in Albino Rats	 Ugwoke, F. I., Okey, E. N, Ozioko, Juliet N, Ugwu, O. C. Joshua, P. E. 	University of Nigeria
Molecular Identification and Characterization of Bovine Ephemeral Fever (BEF) virus in Bovines	Ahmed Riaz KhanSehrish FiryalMuddassir Ali	University of Veterinary and Animal Sciences



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SESSION-2, HALL-6 / OTURUM-2, SALON-6 MODERATOR: Muhammad Imran

TITLE	AUTHORS	AFFILIATION
TITLE	AUTHORS	AFFILIATION
Induced Chemical Mutation In Crocosmia Crocosmiiflora	Krupa-Małkiewicz MarcelinaOchmian Ireneusz	West Pomeranian University of Technology Szczecin
Optimization of Culture Conditions for Production of Lipase from Aspergillus sp.	Ezenwelu, Chijioke O.,Oladejo Afeez, A.,Oparaji, E.H	Nnamdi Azikiwe University
Sunflower Oilseeds Importance And Applications	Muhammad Imran	Government College University
Rooibos Tea Is One Of The New Types Of Food Products	• I. S. Burlaka	Kharkiv International Medical University
Modern-Agri Technology Usage And Challenges Among Young Agropreneur In Kedah, Malaysia.	Nur Syazwani Binti Mohd NawiSiti Najatul Ajierah Binti Beng Adzeman	Universiti Utara Malaysia
Study of the Effects of Occupational Exposure to Volatile Organic Compounds (VOCs) Content of Automobile Spray Paint in Albino Rats	 Ogbodo, John Onyebuchi Njoku, Obioma Uzoma Onwurah, Ikechukwu Noel Emmanuel 	University of Nigeria
Assessing Disease Prevalence and Antibiotic Usage in Pond Aquaculture: A Public Health Concern in Narsingdi, Bangladesh	Abu Kawsar	Sylhet Agricultural University
Evaluating The Environmental Impact Of A Drinking Water Production Plant Using The Life Cycle Assessment Approach	Nihade BensitelKhadija HaboubiAchraf El Kasmi	Abdelmalek Essaadi University,
Title:Classification Of Second Order Ordinary Differential Equations Using Lambda Symmetries	Maliha Gohar	Kohat University of Science and Technology
Emergenc of Polyglot Entrainment in the Hodgkin-Huxley Model	Rakhshanda qasim	Kohat University of Science & Technology



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FRIDAY - 06.10.2023 Ankara Time 14:00-16:00

SESSION-3, HALL-1 / OTURUM-3, SALON-1 MODERATOR: Assoc.Prof.Dr.Muberra PULATKAN

TITLE	AUTHORS	AFFILIATION
Determination of The Usage Areas of Rhodothamnus sessilfolius P. Plant in Landscape	Müberra PULATKAN Gülcay ERCAN OĞUZTÜRK	Karadeniz Technical University (Türkiye)
Some Threatened Endemic Species in Ankara and Studies on Their Protection	Necati YalçınMehmet TunçerMecit Vural	Çankaya University (Türkiye)
Understanding the Design Principles of Vernacular Architecture: Spatial Analysis of Traditional Safranbolu Houses	I ● Rüvevda SAHIN	Sakarya University of Applied Sciences (Türkiye)
An Architectural Criticism on Contemporary Housing in North Cyprus- Nicosia by Investigating Projection Typology	I ● Ferina UKFALI DUGU	European University of Lefke (TRNC)
Investigation of Worship Buildings in Turkey in the Context of Cultural Heritage: The Case of istanbul and iznik	AVCOULL KANIDENIIK	İstanbul Nişantaşı University (Türkiye)
A New Model Proposal In Rural Development: Mudurnu Virtual Museum Project	 Meral VURAL Pınar ÖZAYAN Burcu BOSTANCI Ceren BALMUMCU Ayşe Ege YILDIRIM 	Bolu Abant İzzet Baysal University (Türkiye)
An Assessment Of The Benefits Of Incorporating Public Art Into Public Spaces	Mustapha Abdulmumini Shabnam Golkarian	Near East University (TRNC)



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FRIDAY - 06.10.2023 Ankara Time 14:00-16:00

SESSION-3, HALL-2 / OTURUM-3, SALON-2 MODERATOR: Sibel AKTEN

TITLE	AUTHORS	AFFILIATION
Examination of Edible Flowers In Terms Of Different Culinary Cultures	Sibel AKTEN Gülsüm KASAP	Isparta University of Applied Sciences (Türkiye)
Evaluation of Spatial Planning Policies and Practices in Rural Settlements from Past to Present of Türkiye	Çağla AYDEMİRAtila GÜL	Süleyman Demirel University (Türkiye)
Plant Biodersity and Maintenance Practices in Tourism Facilities: The Example of Antalya	Ceren SELİM Beyza KOCA	Akdeniz University (Türkiye)
Eco-museum Approach for Sustainable Rural Tourism Development	Meryem Bihter BİNGÜL BULUTTuğba ÜSTÜN TOPALÖner DEMİREL	Kırıkkale University (Türkiye)
Monitoring of Sünnet Lake Natural Park through Geographic Information Systems and Remote Sensing Methods	<u> </u>	Namık Kemal University (Türkiye)
Ekolojik Restorasyonda Bir Köprü: Yaban Hayatı Geçitleri	• Elvan ADA	İstanbul Galata University (Türkiye)
Assessing the Relationship between Plant Species Diversity and Land Heterogeneity: The Case of Düzce	Tuba Gül DOĞANNermin BAŞARANEngin EROĞLU	Duzce University (Türkiye)
Environmental Problems in The Sustainability of Medicinal and Aromatic Plants Growing Spontaneously in Nature: Sultanmurat Region Plateaus	Bilgin GÜNEREmrah KARAEmine YILMAZHüseyin ÇEKEN	Muğla Sıtkı Koçman University (Türkiye)



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SESSION-3, HALL-3 / OTURUM-3, SALON-3 MODERATOR: Prof.Dr.Turan YÜKSEK

TITLE	AUTHORS	AFFILIATION
Evaluation of City Images Through The Cognitive Maps Of City Residents: The Example Of Ordu Province	I ■ Rahia Niirotsan KARARORK	Ordu University (Türkiye)
Suitable Growing Environment And Ecological Planning Of The 'Walnut Tree' With Geographical Information Systems Based Multi-Direction Decision Analysis	G. Funda GÖKÇEÖmer ÖZTOPRAKÖner DEMİREL	Düzce University (Türkiye)
Modeling the Solar Energy Gain of Buildings with Fuzzy Logic Method	Gonca ÖZER YAMAN	Bingöl University (Türkiye)
A Field Study on the Effect of Crown Area of Individual Trees on Throughfall	Betul OZERHuseyin SENSOYIlyas BOLATAkın KAMIŞ	Bartın University (Türkiye)
Effects Of Road Planning On Economic And Social Structure: The Case of Ordu City Centre (D010 Highway)	I • Milirat VESII	Ordu University (Türkiye)
Serçeme Valley Unique Rural Landscape Character Areas; Possible Recreational Tourism Opportunities	I MIERVEM SENIGIJI KAPIAN	Atatürk University (Türkiye)
A New Approach to Determining Protected Area Management Effectiveness: IUCN Green List Criteria	Oğuz KURDOĞLUNazlı ÖĞÜT	Karadeniz Technical University (Türkiye)
Loss of Identity in the Interaction of Rural Tourism and Traditional Housing	İrem BEKARMert ÇAKIR	Karadeniz Technical University (Türkiye)



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SESSION-3, HALL-4 / OTURUM-3, SALON-4 MODERATOR: Athanasios Sotirios Dounavis

TITLE	AUTHORS	AFFILIATION
Farm intrusion of female-headed households in Enugu-Ezike Agricultural zone		University of Calabar
Biofuels production in a continuous system from waste biomass valorization	Athanasios Sotirios Dounavis	University of Western Macedonia
Adaptation strategies to herders' farm intrusion of female-headed households' in Nsukka Agricultural zone in Enugu state, Nigeria.	Ngwu Blessing Sochima	University of Nigeria
Fixed points of set-valued mappings in Menger probabilistic metric spaces endowed with an amorphous binary relation		Dr Shivanand Nautiyal Govt. P.G. College
Bacterial Endophytes: A Natural Defence Against Collar Rot Pathogen Sclerotium rolfsii in Brinjal	 AJAYDESOUZA V VIGNESH K LOKESH R SATHIYA ARAVINDAN V SABARI GRISH P 	Annamalai University
Adaptation strategies to herders' farm intrusion of female-headed households' in Enugu-Ezike Agricultural zone in Enugu state, Nigeria.	Umeojiaku, EuchariaOgechukwuOkoro, John Chukwuma	University of Nigeria
Extension needs of farmers in the sustainable production of future smart foods in Nsukka Agricultural Zone, Enugu State.	Okoroegbe, Adaobi PearlOkoro, John Chukwuma	University of Nigeria
Ecology And Restoration Of Natural Heritage In Rural Areas: A Path Towards Sustainable Development	OISHI BISWAS	Indian National Trust For Art and Cultural Heritage
Waste Management Practices Among Poultry Farmers In Enugu North Senatorial Zone, Enugu State, Nigeria	Udoye, Charles EkeneOkwor, Juliet Nneka	University of Nigeria



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SESSION-3, HALL-5 / OTURUM-3, SALON-5 MODERATOR: Giuli Keshelashvili

TITLE	AUTHORS	AFFILIATION
TITLE	AUTHORS	AFFILIATION
Exploring the Impact of Industrial Discharges on Soil Contamination by Heavy Metals: A Case Study in the Soil of Mohammedia, Morocco	I • Salah Soliahi	University Hassan II
An Review on Antioxidants: Solution to Oxidative Stress	 Adan Naeem Syed Makhdoom Hussain Danish Riaz Zubair-ul-Hassan Arsalan Adnan Khalid Muhammad Faisal Zeeshan Yousaf Eman Naeem 	Government College University
A Review on Harmful Algal Blooms: Its Causes, Impacts and Mitigation	 Eman Naeem Syed Makhdoom Hussain Danish Riaz Zubair-ul-Hassan Arsalan Adnan Khalid Muhammad Faisal Muhammad Amjad Adan Naeem 	Government College University
Effect of the Methanol Fraction of Cuminum cyminum Leaves on Acetaminophen-Induced Hepatotoxicity in Wistar Rats		University of Nigeria Nsukka
Analysis Of Heavy Metals In A Typical Constructed Pond	 Edith Nwakaego Okey Omagbemi Omoloju Yaya Ugwoke F.I. Okoro J.P. Okey P.C. 	Kwame Nkrumah University of Science and Technology
Distribution And Importance Of Lactuca Saligna L. (Willow-Leaf Lettuce) From The Azerbaijani Flora	Shukurlu Emil Namig	Institute of Botany
Adaptation strategies to herder's farm intrusion of female headed households in Agbani Agricultural zone of Enugu state, Nigeria.	Ezema, Cynthia Odinaka Okoro, John Chukwuma	University of Nigeria
Business Concentration And Determining Factors Of Agglomeration	Giuli Keshelashvili Mariami Jibuti	Tbilisi State University
Dynamics Of Supra-Urban Land Hoarding Activities In Nigeria	Kazeem .B. AKINBOLA Toluwalase. G. OLUWOLE Iyabo .A. OLADENI	The Federal Polytechnic



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SESSION-3, HALL-6 / OTURUM-3, SALON-6 MODERATOR: Adhy Firdaus

TITLE	AUTHORS	AFFILIATION
Valuation Of Argan Leaves Extract As Green Corrosion inhibitor For Steel in 1m Hcl	Laila AFIA Abdelileh MABROUK	Ibnou Zohr University
Implementation Of Fiscal Decentralization In Indonesia	Sigit Pramono Hendri Hermawan Adinugraha	UIN K.H. Abdurrahman Wahid Pekalongan
Water safety information needs of rural women farmers in Nsukka Agricultural zone Enugu state, Nigeria		University of Nigeria
Leadership Style Of The First Four Islamic Leaders: A View Of Indonesian Islamic Communities		STIE GANESHA College Of Economics
Business Ethics In The View Of Culinary Business Entrepreneurs: A Qualitative Study On The Msme's Street Food Stall Business Management In Jakarta	Adhy FirdausHendra CandraTohiroh	STIE GANESHA College Of Economics
Chitosan-based nanopriming elicit tolerance against ionic toxicity in wheat seedlings	Arruje HameedMariyam AslamTahir FarooqAmjad Hameed	Government College University Faisalabad
Promotion of Green Infrastructure to Enhance Urban Resilience to Climate Change	Afsana Mimi Akhi Nandi	Jahangirnagar University
Chemical Compozition And Nutritional Value Of Taraxacum Officinale	Ala FULGA	State University of Medicine and Pharmacy
A Study On Indian Agriculture And Agriculture Policy – Achievements, Challenges And Way Ahead	PL. Vallimayil Jayashankar.J	Chettinad Academy of Research and Education