



MAS 12th INTERNATIONAL EUROPEAN CONFERENCE ON APPLIED SCIENCES

**July 18-19, 2020
İZMİR, TURKEY**

**Conference venue:
SWISS OTEL, İzmir**

CONGRESS PROGRAM

Online (with Video Conference) Presentation

Participating Countries:

Turkey, Azerbaijan, India, Pakistan, Indonesia, Nigeria, Malaysia, Afghanistan

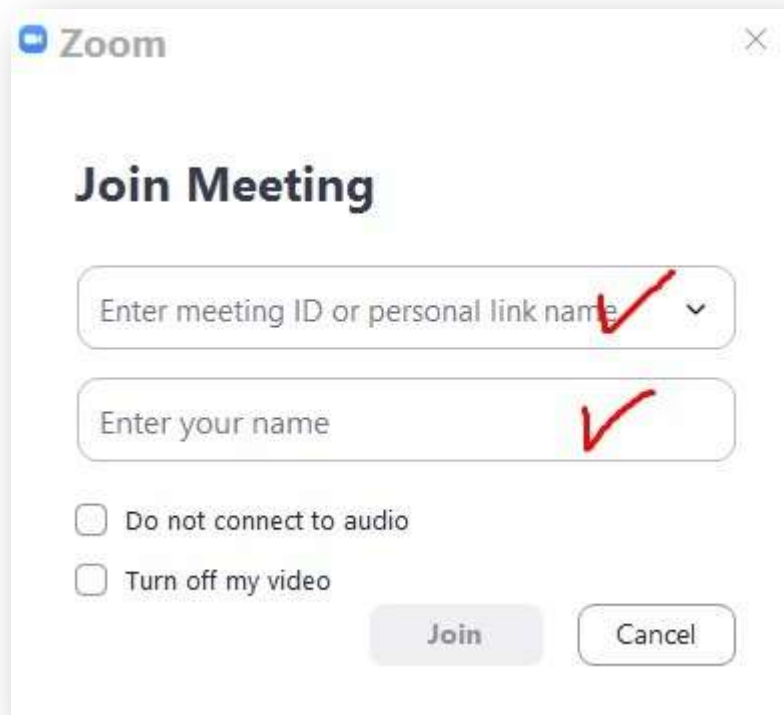
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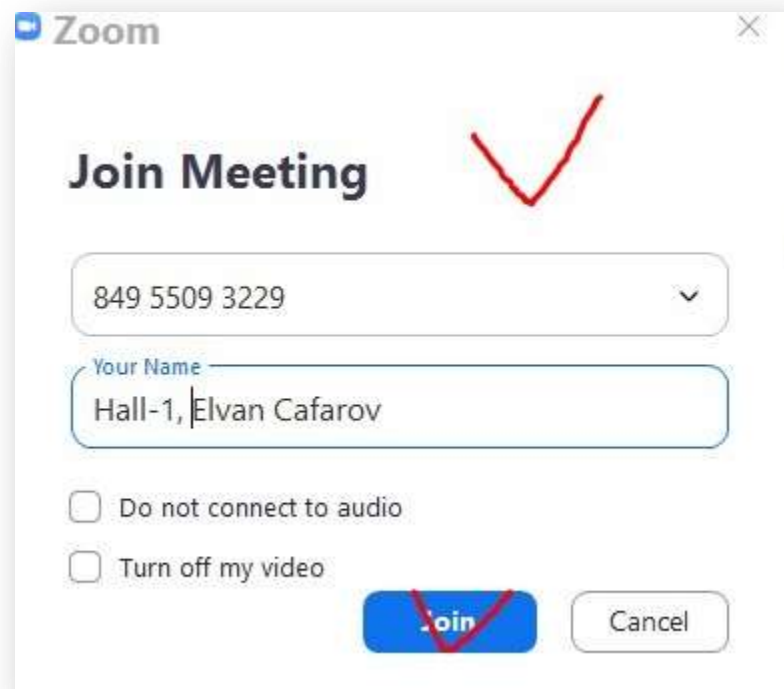
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- **(All speakers required to be connected to the session 15 min before the session starts)**
- Moderator is responsible for ensuring the smooth running of the presentation, managing the group discussion and dynamics.
- **Before you login to Zoom please indicate your name_surname and HALL number, exp. Hall 1, Alpaslan BOZKURT**

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A screenshot of the Zoom 'Join Meeting' dialog box. The title bar shows the Zoom logo and a close button. The main heading is 'Join Meeting'. There are two input fields: 'Enter meeting ID or personal link name' and 'Enter your name'. Both fields have a red checkmark to their right. Below the fields are two checkboxes: 'Do not connect to audio' and 'Turn off my video', both of which are unchecked. At the bottom right are two buttons: 'Join' and 'Cancel'.



A screenshot of the Zoom 'Join Meeting' dialog box with the fields filled out. The title bar shows the Zoom logo and a close button. The main heading is 'Join Meeting'. There is a large red checkmark to the right of the heading. The 'Enter meeting ID or personal link name' field contains the text '849 5509 3229'. The 'Enter your name' field contains the text 'Hall-1, Elvan Cafarov'. Below the fields are two checkboxes: 'Do not connect to audio' and 'Turn off my video', both of which are unchecked. At the bottom right are two buttons: 'Join' and 'Cancel'. The 'Join' button has a red checkmark over it.

18.07.2020
SATURDAY/ 10:00-12:30

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SESSION-1, HALL-1 /

MODERATOR: [Dr. Cem ÖNAL](#)



Meeting ID: 861 8557 1517 / Password: 930219

AUTHOR	ABSTRACT TITLE
Dr. Cem ÖNAL	ATOMEKSETİNİN FARMASÖTİK PREPARATLARDA 7,7,8,8,-TETRASIYONOKİNODİMETAN BELİRTECİ KULLANILARAK SPEKTROFOTOMETRİK ANALİZİ
AYŞEGÜL SÜMER	CARBONIC ANHYDRASE INHIBITORS AS ANTIOBESITY DRUG
Sibel Demiral Sezer	GERİATRİK DİYABETİK HASTALARDA İLAÇ TEDAVİSİNİN GERİYE DÖNÜK DEĞERLENDİRİLMESİ
Öğr. Grv. Hatice BİLGİLİ Prof. Dr. Teymuraz ABBASOV	MANYETİK İLAÇ HEDEFLEME UYGULAMALARINDA KAN REOLOJİK AKIŞ MODELLERİNİN ANALİZİ
Öğr. Grv. Hatice BİLGİLİ Prof. Dr. Teymuraz ABBASOV	MANYETİK İLAÇ HEDEFLEME UYGULAMALARINDA PARÇACIKLARA ETKİYEN MANYETİK ALANIN ANALİZİ
Zekiye ALTAN Yunus SAHİN Emel SAHİN Mehmet SAHİN	TARGET GENES OF CDKN2A IN COLORECTAL CANCER
Yunus SAHİN Zekiye ALTAN Mehmet SAHİN Emel SAHİN	ROLE OF RB AND ITS TARGET GENES IN PROSTATE CANCER
Fatma Ceren KIRMIZITAŞ Nelisa TÜRKOĞLU LAÇİN Murat DEMİRBİLEK	PEGFP-N1-IL6 PLAZMİDİNİN KATI LİPİD NANOPARTİKÜL İLE TRANSFEKSİYON VERİMİNİN DEĞERLENDİRİLMESİ
Dr.Veyssel KAPLANOĞLU Doç. Dr.Hatice KAPLANOĞLU	SUBKORAKOİD SIKIŞMADA, KORAKOİD MORFOLOJİSİNİN, KORAKOHUMERAL MESAFENİN, KORAKOĞLENOİD AÇININ VE KORAKOHUMERAL AÇININ MRG İLE DEĞERLENDİRİLMESİ
Uzm. Dr. Ercan KURT Uzm. Dr. Semih CANPOLAT	KULAK ARKASINDA SERT KİTLESİ-TERATOM OLAN OLGU:1 VAKANIN OLGU SUNUMU

18.07.2020
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SESSION-1, HALL-2 /



MODERATOR: Dr. Recep Sinan ARSLAN
Meeting ID: 861 8557 1517 / Password: 930219

AUTHOR	ABSTRACT TITLE
Dr. Öğr. Üyesi Osman ÜLKİR	MEMS TABANLI MİKRO KİRİŞ TASARIMI VE YER DEĞİŞTİRME ANALİZİ
Ryan Jay Bernales GUMBAN Denis Abao TAN	STUDENTS' MATHEMATICS PERFORMANCE, ENGAGEMENT AND INFORMATION AND COMMUNICATION TECHNOLOGY COMPETENCIES IN A FLIPPED CLASSROOM ENVIRONMENT
Mushtaq. A. LONE Shakeel. A. MIR Omar FAYAZ Tabasum MUSHTAQ	OPTIMAL ALLOCATION USING FUZZY METHOD FOR CONVERSED FRACTIONAL GOAL PROGRAMMING
Dr. Öğr. Üyesi Osman ÜLKİR	ELEKTROSTATİK KONTROLLÜ MİKRO-AYNANIN YER DEĞİŞTİRMESİNİ ANALİZ ETMEK İÇİN BİR COMSOL MODELİ
Recep Sinan ARSLAN Ahmet Haşim YURTTAKAL	K-NEAREST NEIGHBOUR CLASSIFIER USAGE FOR PERMISSION BASED MALWARE DETECTION IN ANDROID
Gamze Ayyıldız DOĞANSOY Mehmet ACI	DERİN ÖĞRENME YÖNTEMLERİ KULLANILARAK ZAMAN SERİSİ İLE ÜRÜN TALEP TAHMİNİ
Gamze Ayyıldız DOĞANSOY Mehmet ACI Ali Osman DOĞANSOY	YAPAY SİNİR AĞLARI MODELLERİ İLE ÜRÜN SATIŞ TAHMİNİ
Bekir AKKUŞ Mehmet Melih İNAL	ÜLKELERİN MİLLİ GÜÇ UNSURUNUN(MGU) YAPAY ZEKÂ TEKNİKLERİ İLE BELİRLENMESİ VE KARŞILAŞTIRILMASI
Ülkü ERİŞOĞLU İlkay ALTINDAĞ Tayfun SERVİ	GELİŞMİŞLİK GÖSTERGELERİ İLE TÜRKİYE'DEKİ İLLERİN İSTATİSTİKSEL KARŞILAŞTIRILMASI
İlkay ALTINDAĞ Semih ÜZÜMCÜ	YAPISAL EŞİTLİK MODELLEMESİ: TEKNOLOJİ KABUL MODELİ UYGULAMASI
Yasemin SERHATLI	HAZIR GİYİM SEKTÖRÜ DENİM (JEAN) KATEGORİSİNDE ÜRÜN YAŞAM DÖNGÜSÜNÜ KAPSAYAN TÜM SÜREÇLERDE UYGULANABİLİR YEŞİL İŞ STRATEJİLERİ

18.07.2020
SATURDAY/ 13:00-15:30

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SESSION-2, HALL-1 /

MODERATOR: [Prof. Dr. Şebnem ASLAN](#)

Meeting ID: 861 8557 1517 / Password: 930219



AUTHOR	ABSTRACT TITLE
Prof. Dr. Şebnem ASLAN Dr. Öğr. Üyesi Demet AKARÇAY ULUTAŞ	İNSAN KAYNAKLARI YÖNETİMİ BAKIŞ AÇISIYLA SAĞLIK ÇALIŞANLARINDA ALGILANAN İŞ KONTROLÜ
Prof. Dr. Şebnem ASLAN Dr. Öğr. Üyesi Demet AKARÇAY ULUTAŞ	ÖRGÜTSEL ERDEMLİLİK ÖLÇEĞİNİN TÜRKÇEYE UYARLANMASI: GEÇERLİLİK VE GÜVENİRLİK ÇALIŞMASI
Emmanuel LAMPTEY	Perceived Myths and Misconceptions about the Novel COVID 19 Outbreak: A research based on the Online Cross Sectional Survey of 1200 Respondents across West Africa.
Mikail ERDAŞ	METAL İMALAT SEKTÖRÜNDE İŞ SAĞLIĞI VE GÜVENLİĞİ RİSKLERİNİN DEĞERLENDİRİLMESİ
Dr. Viney DHIMAN Dr. Anupama BHARTI	The Role of “Medical Social Worker” in Cardio Vascular Thoracic Surgery
Md.Rezwanul Haque CHOWDHURY Dr. Mushtary Momotuj MIMI Miratul TAYEBA BRINTA MD. INZAMAM-UL-ISLAM	Knowledge And Awareness Among The Medical Students About Receiving HBV Vaccine Along With EPI
Uzm. Dr. Burcu KORKUT	COVID-19 SALGINININ YAŞLILARIN RUH SAĞLIĞI ÜZERİNDEKİ ETKİSİ
Hakan DAL Esra Sultan KARABULUT KEKLİK	COVID-19 PANDEMİSİNDE YOĞUN BAKIM ÇALIŞANLARININ ANKSİYETE DÜZEYİNİN DEĞERLENDİRİLMESİ
Hayat AHAMAD	MUSLIM WOMEN IN INDIAN SOCIETY: THEIR CRITICAL ANALYSIS
BALAMURUGAN V ARUNKUMAR R A. ARAVINDH	Integrating Gender and Nutrition within Agricultural Extension and Advisory Services
Özlem SARAL Ayten YILMAZ YAVUZ	ÜNİVERSİTE ÖĞRENCİLERİNİN ARI ÜRÜNLERİNİ TANIMA DURUMU VE KULLANIM ALIŞKANLIKLARININ BELİRLENMESİ

18.07.2020
SATURDAY/ 13:00-16:00

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SESSION-2, HALL-2

MODERATOR: Dr. Öğr. Üyesi Emin BOZKURT

Meeting ID: 861 8557 1517 / **Password:** 930219



AUTHOR	ABSTRACT TITLE
Halil BAKAL	OSMANİYE-2005 x NC-7 ÇEŞİTLERİNİN MELEZLEMESİNDEN ELDE EDİLEN İLERİ KADEMEDEKİ YERFİSTİĞİ HATLARININ (F6) ANA ÜRÜN KOŞULLARINDAKİ VERİM POTANSİYELLERİ İLE ÖNEMLİ TARIMSAL VE KALİTE ÖZELLİKLERİN BELİRLENMESİ
Aravindh Arunkumar V. Balamurugan	Nanotechnology in Agriculture
Arunkumar R Balamurugan V S. Arunkumar	JOB OF MARINE MICROALGAE IN CROP PROTECTION
Res. Scholar Anupma KUMARI	AQUACULTURE AS EMERGING INDUSTRY IN SUISTANABLE DEVELOPMENT IN SUNDERBAN
Res. Scholar Anupma KUMARI	THE MANGROOVES FOREST ARE IN A WAY TO DEGRADATION DUE TO SALINITY
Res. Scholar Anupma KUMARI	CONSERVATION OF MANGROOVES
Res. Scholar Anupma KUMARI	SHRIMP CULTURE
Dr. Öğr. Üyesi Emin BOZKURT	SON 10 YILDA TÜRKİYE SÜRÜNGENLERİNDE GERÇEKLEŞTİRİLEN TAKSONOMİK DEĞİŞİKLİKLER VE YENİ TAKSONLAR
Dr. Öğr. Üyesi Bilge Kaan TEKELİOĞLU	YARASA KÖKENLİ ZOONOS ENFEKSİYONLAR VE ZOONOSLAR İLE MÜCADELEDE DOĞAL YAŞAM ALANLARININ KORUNMASININ ÖNEMİ
Asist.Prof. Dr. Bilge Kaan TEKELİOĞLU Prof.Dr. Ömer AKAY	EQUINE VIRAL INFECTIONS, EHV-1 and EHV-4 DNA DETECTION in RACE HORSES NEONATAL DEATH FOALS AND NASAL SWABS, IN TURKEY.
Kiran Ghimire Menuka Maharjan	IMPACT OF AGROFORESTRY INTERVENTION ON SOIL ORGANIC CARBON AND NUTRIENTS, STATUS: A CASE OF BHATTEDANDA, LALITPUR, NEPAL
Öğr. Gör. Dr. Serhat ENGİN Doç.Dr. Şule GÜRKAN Prof.Dr. Ertan TAŞKAVAK	EGE DENİZİ'DE DAĞILIM GÖSTEREN DİL BALIKARINDA (Solea solea L. 1758) KARACİĞER DOKUSUNDA MEYDANA GELEN FARKLILIKLARIN AYLIK DEĞERLENDİRMESİ
Mir Reyaz Hassan Masoodi Mubashir Hussain	Evaluation of Anti-inflammatory Activity of Different Extracts of Plectranthus rugosus

18.07.2020
SATURDAY/ 16:00-18:00

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SESSION-3, HALL-1 /

MODERATOR: [Dr. Öğr. Ü. Mert TOLON](#)

Meeting ID: 861 8557 1517 / Password: 930219

AUTHOR	ABSTRACT TITLE
Dr. Öğr. Ü. Mert TOLON İnş. Müh. Ersin YILDIZ	GELENEKSEL ŞEV STABİLİTESİ ANALİZ YÖNTEMLERİNE DAYALI YENİLİKÇİ SAYISAL YAKLAŞIMLAR: ÖN ÇALIŞMA BULGULARI
Rajeshkumar Selvaraj Mageshwaran Subramani Manoharan Ramamoorthy	Vibration analysis of composite sandwich shell panel with MR elastomer core
Sevin UZER Dr. Öğr. Üyesi Sedat YALÇINKAYA	KATI ATIK TOPLAMA YERLERİNİN TAYİNİ İÇİN COĞRAFİ BİLGİ SİSTEMLERİ TABANLI BİR YÖNTEM GELİŞTİRİLMESİ
Arş. Gör. Mustafa CEYLAN	TERS MESAFE AĞIRLIKLİ ENTERPOLASYON YÖNTEMİ (IDW) KULLANILARAK TÜRKİYE SICAKLIK VE YAĞIŞ HARİTALARININ OLUŞTURULMASI VE ULUSAL COĞRAFİ BİLGİ PLATFORMUNA ENTEGRASYONU
Arş. Gör. Mustafa CEYLAN	UZAKTAN ALGILAMA VE COĞRAFİ BİLGİ SİSTEMLERİ (CBS) İLE YAYLA ALANLARINDAKİ DEĞİŞİMİN TESPİTİ: GÜMÜŞHANE İLİ BEZENDİ YAYLASI ÖRNEĞİ
Nuri Yönet Naime Filiz Özdil	TEK GİRİŞ ÇİFT ÇIKIŞLI T BORU SİSTEMİ İÇERİSİNDE AKIŞKANIN ISI TRANSFERİNİN ARAŞTIRILMASI
Nuri Yönet Naime Filiz Özdil	MOTORİN VE AKARYAKIT İŞARETLEYİCİ ÜRÜNÜN MİKSERSİZ BORU HATTINDA VE TANK İÇERİSİNDE KARIŞIMININ İNCELENMESİ
Fırat Baş Ali Kibar Murat Hoşöz	ISI POMPASI VE DİĞER SİSTEMLER ARASINDAKİ ENERJİ VERİMLİLİĞİNİN KARŞILAŞTIRILMASI HAKKINDA BİR İNCELEME ÇALIŞMASI
Sani Inusa Milala Dr. Bala Ishiyaku Bashir Ali Abubakar Tafawa	Digitalization of land records through Geographic Information System: An imperative for Reliable Efficient and Effective land Administration in Borno State, Nigeria
Dr. Öğr. ÜYESİ Berkant DİNDAR Arş. Gör. İnan AĞIR	ÇOĞUL DUVARLI KARBON NANOTÜP KATKILI TEK YÖNLÜ E-CAM/EPOKSİ KOMPOZİTLERİN BURKULMA DAVRANIŞININ ARAŞTIRILMASI

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SESSION-3, HALL-2

MODERATOR: [Dr. Özge YÜKSEL ORHAN](#)



Meeting ID: 861 8557 1517 / Password: 930219

AUTHOR	ABSTRACT TITLE
Osman Çamlıbel	ZEOLİT KATKILI ORTA YOĞUNLUKLULU LEVHALARIN (MDF) MEKANİK ÖZELLİKLERİ
Mohamed El Malki	ACOUSTIC WAVE PROPAGATION IN TWO PERIODIC EXPANSION CHAMBERS
Parth Prajapati Vishal Dhakane Manish Kumar	ECONOMICS OF EFFICIENT ELECTRICITY GENERATION AND DESALINATION BY SMALL MODULAR REACTOR
N. Akhtar N. Pradhan G.K. Barik S. Chatterjee S. Ghosh A. Saha P. Satpati A. Bhattacharyya M. K. Santra D. Manna	Quinine-Based Semisynthetic Ion Transporters with Potential Antiproliferative Activities
Waheed Abiodun Adeosun Prof. Abdullah M. Asiri Prof. Hadi M. Marwani	Electrocatalytic reduction of 2, 6-dinitrophenol on polycongo red decorated glassy carbon electrode for electrochemical sensing application
Ebru DEVECİ Fatih ÇAYAN Gülşen TEL-ÇAYAN Mehmet Emin DURU	HYMENOCHEATE RUBIGINOSA MANTARININ FENOLİK BİLEŞİKLERİ VE ANTİOKSİDAN AKTİVİTESİ
Dr. Özge YÜKSEL ORHAN	SYNERGISTIC EFFECT OF STERICALLY HINDERED AMINE BLENDS ON CO ₂ ABSORPTION KINETICS
Dr. Öğr. Üyesi Gülnur Önsal Dr. Öğr. Üyesi Pelin Yıldırım Taşer Dr. Öğr. Üyesi Onur Uğurlu	FTALOSİYANİN KATKILI NEMATİK SIVI KRİSTAL KOMPOZİT YAPILARIN ÖZELLİKLERİNİN ARAŞTIRILMASI VE MAKİNE ÖĞRENME SİSTEMLERİ KULLANILARAK DİELEKTRİK SİGNALININ TAHMİNİ
Dr. Öğr. Üy. Oğuz Emrah TURGUT Dr. Mert Sinan TURGUT	PROPAN (R290) SOĞUTUCU AKIŞKANI İÇİN KAYNAMALI AKIŞ KORELASYONLARININ TAHMİN KESİNLİĞİ DEĞERLENDİRİLMESİ

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SESSION-3, HALL-3

MODERATOR: [Dr. Yar Zar Chit](#)



Meeting ID: 861 8557 1517 / Password: 930219

AUTHOR	ABSTRACT TITLE
Mohammed Tihth Aleksi V. Ponaryadov Jamal-Eldin F. M. Ibrahim Emese Kurovics Elena L. Kotova László A. Gömze	Effect of temperature on the structural properties of barium titanate nanopowders synthesis via sol-gel process
M. Noviansyah Aridito Syaiful Mansyur Syamsul Ma'arif	Characteristics of Bio-charcoal and Liquid Smoke from Tea Leaf Waste Using Rocket Stove Pyrolysis with Double Condensers
Kehinde Caleb Omidoyin	Microbial biofertilizer as an eco-friendly alternative for increasing crop productivity among smallholder farmers in Nigeria
C. Bourahla F. Boukabrine	Study ab initio of electronic and optical properties of CsMoSe by the FP-LAPW method
C. Bourahla F. Boukabrine	Electronic and optical properties study ab initio of CsMoSe by the FP-LAPW method
ANAMIKA SINGH	GRAPHENE-A 2D WONDER
Dr. Yar Zar Chit May Hnit	SELF PERCEIVED ASSESSMENT SKILLS OF MATHEMATICS TEACHERS IN BASIC EDUCATION SCHOOLS
R JALAGANDESHWARAN, DR.J.MEENAMBIGAI, M.ARAVINDHAN	PROMOION OF ORGANIC FARMING FOR SUSTAINABLE DEVELOPMENT IN AGRICULTURE
Dr.A.SARANYA	AN EFFICIENT TUMOR DETECTION AND 3D MODELING BASED ON ORGANISATION MAP
M.ARAVINDHAN SINDHUJA.R JALAGANDESHWARAN.R	AGRIPRENEURSHIP - A WAY TO ERADICATE UNEMPLOYMENT AMONG RURAL YOUTH
Rafiq Lone	Dimensions of relationship marketing in context of mobile telecom industry in India –a study of Jammu & Kashmir'
Sanjeev Kumar Gupta Yash Paul Sushmita Thakur Kewal Kumar	Ethno-medicinal Plants Used by Bakerwal Tribe in the Siwalik Hills of Ramkote, Jammu and Kashmir, India
Arunkumar S Arunkumar R A. Aravindh	LOSSES CAUSED BY STORAGE AND OTHER ECONOMIC PESTS IN WAREHOUSES