

POSTER SESSION PROGRAM

16 NOVEMBER 2017 THURSDAY

Location: Library and Life Center (Kütüphane ve Yaşam Merkezi)

16 NOVEMBER 2017 THURSDAY TIME 14:00-15:15

220	Fatih SEN, Zeynep Daşdelen, Betül Sen	Synthesis of Graphite Decorated PdCo Nanoparticles as Long Lived and Highly Active Catalyst for the Hydrogen Generation Reaction
221	Fatih SEN, Zeynep Daşdelen, Betül Sen	Catalytic Hydrogen Generation by Highly Efficient and Low-Cost RuNi Catalyst
222	Fatih SEN, Zeynep Daşdelen	Investigation of Electrocatalytic Activity and Stability of Pt@f-VC Catalyst Prepared by In-Situ Synthesis for Methanol Electrooxidation
230	Fatih SEN, Hülya Gündüz, Betül Sen	Size-controllable activated carbon stabilized PdCo nanoparticles catalyst for the hydrogen production at room temperature
231	Fatih SEN, Hülya Gündüz, Betül Sen	Activated Carbon (AC) Stabilized Palladium-Iridium Nanocluster: Highly Active and Reusable Nanocatalyst in the Room Temperature Dehydrogenation of Dimethylamine-borane
233	Fatih SEN, Aysun Şavk, Betül Sen	Trimetallic RuRhCo Nanoparticles Supported on Graphene Oxide; Synthesis, Characterization and the Investigation of the Catalytic Performance for the Hydrogen Generation
237	Fatih SEN, Betül Sen, Esra Kuyuldar, Özge Paralı	Reusable and Heterogeneous Catalysts with the Highly Active in the Dehydrogenation of DMAB; Graphene Oxide Stabilized Palladium Nanoparticles
238	Fatih SEN, Betül Sen, Özge Paralı	Activated Carbon Stabilized Palladium Nanoparticles; Effective and Reusable Catalyst in Dehydrogenation of Dimethylamine-Borane
305	Nurgül ŞEN ÖZDEMİR	Seasonal changes in lipid and fatty acid composition of Pileurobrachia pileus (Ctenophora) in the Southeastern Black Sea
472	Bilge ALLI, Adem İMALI, Ferudun KOÇER	The Importance of Determination Biological Activities of New Chemical Synthesis
307	Ahmet Tabanlıoğlu, Harran University; Abdülkadir Gümüşçü*, Harran University; Mehmet Emin Tenekeci, Harran	Determination of Shortest UAVs Flight Route with Genetic Algorithm
672	Halime Yoğun*, Arcelik-LG; Emre Acay, Arcelik-LG	Akıllı Bağlantılı Inverter Klima Tasarımı
936	Filiz Karaömerlioğlu*, Mersin University; Amirullah M. Mamedov, Nanotechnology Research Center, Bilkent Unive	A Novel Type of the Solar Thermo-Photovoltaic Integrated Structure
194	SERPİL ÇETİN	Determination of Antibiotic Susceptibilities of Staphylococci Isolated from Diabetic Patients in the Province of Hatay
837	ibrahim akbayır	ADANA İLİNDE BULUNAN HAVALİMANLARININ SİS ANALİZİ
839	ibrahim akbayır	TÜRKİYE'DEKİ HAVALİMANLARINDA MEYDANA GELEN SİS HADİSESİNİN ZAMANSAL ANALİZİ
553	Evren TURHAN*, Adana Bilim ve Teknoloji Üniversitesi; Hatice ÖZMEN-ÇAĞATAY, Çukurova Üniversitesi; Selahattin	İTERPOLASYONLU PARÇACIK HİDRODİNAMIĞI YÖNTEMİNİN BARAJ YIKILMASI AKIMLARINA UYGULANMASI: DUALSPHYSICS PROGRAMI

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278	Tahsin Özer*, OKÜ; Muhammet Karataşlı, ÇÜ	Ab initio Study of Structural and Mechanical Properties of Y3Al2
280	Muhammet Karataşlı*, ÇÜ; Tahsin Özer, OKÜ	Mechanical Properties of Y2Al Crystal
281	Muhammet Karataşlı, ÇÜ; Tahsin Özer*, OKÜ	Investigation of Structural and Mechanical Properties of Y3Al Crystals

303	Tuğba Edinsel*, Sampa Otomotiv; Tuğba EDİNSEL, Sampa Otomotiv	SAC METAL KAPLAMA YÖNTEMİ İLE DÖVME KALIP GRAVÜRÜNÜN YENİLENMESİ VE LAZER IŞINI İLE KALIP ÖMRÜNÜN ARTTIRILMASI
663	Metin Yurddaskal, Dokuz Eylül Üniversitesi; Mustafa EROL*, İzmir Katip Çelebi Üniversitesi; Erdal Çelik, Dokuz Eylül	Electrical behavior and positive temperature coefficient effect of Carbon Black and Graphite filled conductive polymer composites
259	Zafer Tanrıverdi*, Yıldız Teknik Üniversitesi	A first-principles study on the effect of lattice parameter and atomic order on magnetic and electronic properties of quaternary Heusler alloys CrV(Ti,Zr,Hf)Al
16	Desika Prabakar, Anna University; Arivalagan Pugazhendhi*, Ton Duc Thang University	Boosting biohydrogen production using pretreated industrial wastes as feedstock: An outlook and prognosis
430	Abdullah Ünal*, International Advanced Researches and Engineering Congress	Veri Ambarı Oluşturmada ETL ve ELT Yaklaşımlarının Kullanımı ve Karşılaştırılması
53	Mustafa GÖZ*, Sampa Otomotiv	Improvement of Strength on Locked Zone by Hot Crimping Method
525	Saban BULBUL*, Necmettin Erbakan University ; Hakan Gokmese, Necmettin Erbakan University; Hüseyin Arıkan,	Investigation of Microstructure and Hardness after Normalization Heat Treatment Applied to Hardox-400 Steel
526	Saban BULBUL, Necmettin Erbakan University ; Hakan Gokmese*, Necmettin Erbakan University; Hüseyin Arıkan,	Permanent Mold Casting Simulation and Experimental Investigation of AA 7075 Aluminum Alloy
655	Süleyman Çağan*, Mersin Üniversitesi	YÜKSEKLİĞİ AYARLANABİLİR LAVABO TASARIMI
789	Didem KILIÇ*, KARDEMİR	ÇELİK PROFİL ÜRETİMİNDE MAKARALI KÖŞEBENT FINISH GRUBU GİRİŞ ÇIKIŞ KASASI TASARIMI
296	Bekir Bal*, KSÜ	CNC Makinelerinin Bıçak Adımı ve Besleme Hızı Ayarlarının, MDF Levhaların Yüzey Pürüzlülüğü ve İşlem Süresi Üzerine Etkisi
748	Deniz ALA, Gamze Gülşen Bakıcı	The Effects of Fabric Structural Properties of Woven Fabrics on Tensile Strength
950	Influence of Harvesting Methods and Waiting Period of Olive after Harvesting on the Viscosity and Thermal Properties of Olive Oil	Cihangir SAGLAM*, Namık Kemal Üniversitesi; Fulya TAN, Namık Kemal University
577	Determination of Effects on Existence of the Disease of Some Seed Applications to Bean Halo Blight Disease Agent Pseudomonas savastanoi pv. phaseolicola	Duygu Kömürcü, Selcuk University; Kubilay Kurtulus BASTAS*, Selcuk University
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45	Tugay AYASAN*, East Mediterranean Agricultural Research Institute; Abdullah CİL, East Mediterranean Agricultura	Determination of Feeding Value of Some Sunflower Varieties with In Vitro Gas Production Technique
56	Serife ERGÜL*, East Mediterranean Agricultural Research Institute; Tugay AYASAN, East Mediterranean Agricultur	Determination of Nutritional Value of 4 Different Sunflower Lines (DA-YR-13-72; DA-YR-13-73; DA-YR-13-146/1, DA-YR-13-270/1) with In Vitro Gas Production Technique
149	Fulya TAN*, Namık Kemal University; Tugay AYASAN, East Mediterranean Agricultural Research Institute	Effects on Packing Quality of The Material Length and Filling Amount in Vacuum-Type Package Silage
171	Hatun BARUT*, Doğu Akdeniz Tarımsal Araştırma Enstitüsü; Sait AYKANAT, DATAEM-ADANA; Tugay AYAŞAN, DAT	Adana Ekolojisi Ana Ürün Mısır Tarımında Yavaş Salımlı Gübre Kullanımının Silaj Verimi ve Dane Kalitesi Üzerine Etkisi
174	Sait AYKANAT*, DATAEM-ADANA; Hatun BARUT, Doğu Akdeniz Tarımsal Araştırma Enstitüsü	Ana Ürün Mısır Tarımında Twin-N Uygulamalarının Verim ve Verim Kriterleri Üzerine Etkisi
199	cennet yaman*, CNNT; belgin çoşge şenkal, Bozok Univ.; Cüneyt cesur, Bozok Univ.; tansu uskutoğlu, Bozok Univ.	Allelopathic Effect on Plant Growth of Essential Oil Components and Essential Oil of Aromatic Plants
301	mustafa boğa*, niğde ömer halisdemir universty; Tugay AYASAN, East Mediterranean Agricultural Research Institu	Determination of Nutritive Value of Alfalfa Varieties Using in Vitro Methods and Gas Production Technique
304	aykut burğut*, Çukurova Üniversitesi; mustafa boğa, niğde ömer halisdemir universty	Apitherapy New Breath: Colony Air

449	Hanifi Çınarlıdere, Bozok University; belgin çoşge şenkal, Bozok Univ.; Hülya Doğan*, Bozok University	Effect of Different Humic Acid Doses on Some Agronomical Characteristic and Essential Oil Ratio of Coriander (<i>Coriandrum sativum</i> L.)
542	Nuri Yılmaz*, Ordu Üniversitesi; Mehmet Cihan Sonkaya, Ordu Üniversitesi	Bazı Çeltik (<i>Oryza sativa</i> L.) Çeşitlerinde Çinkonun Agronomik ve Morfolojik Özelliklerine Etkilerinin Belirlenmesi*
556	Nuri Yılmaz*, Ordu Üniversitesi; Gürkan Demirkol, Ordu Üniversitesi	NaCl Stresinin <i>Avena sativa</i> L. Çeşitlerindeki Klorofil İçeriğine Etkisinin Belirlenmesi
580	Gülsemin SAVAŞ TUNA*, Aden Fen Lisesi	Electrophoretical Characterization of Inbred Maize Lines
622	erdal ateş*, IAREC'2017	Studying the effects of liquid nitrogen on germination of <i>Sinapis arvensis</i> seeds
709	Hayriye Sağlam*, Ahi Evran University; Zeliha Şahin, Ahi Evran University	Biotechnological Approaches to Control of Plant Parasitic Nematodes
735	Dilek Bostan Budak*, Cukurova University	HEALTH PROBLEMS OF MIGRANT WOMEN IN ADANA
737	Dilek Bostan Budak*, Cukurova University	Bread Consumption and Purchase Behavior of Consumers in Adana
765	Hayriye Sağlam*, Ahi Evran University; İlker Kepenekci, Gaziosmanpaşa University; Mustafa İmren, İzzet Baysal Un	Determination of cyst nematodes (<i>Heterodera</i> spp.) in sugar beet and wheat cultivation areas in the north of Kyrgyzstan
948	Serap Şahin Yiğit*, Gaziantep Üniversitesi	Allelopathic Effects of Medicinal Plants <i>Melissa officinalis</i> L. and <i>Tilia cordata</i> Mill. Extracts on Seed Germination and Growth of Bread Wheat (<i>Triticum aestivum</i> L.)

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649	Eda KILIÇ*, Gaziantep Üniversitesi; İnci Çınar, Kahramanmaraş Sütçü İmam Üniversitesi	Convective Hot Air Drying Characteristics of Selected Vegetables
946	Tuba Candan, Manisa Celal Bayar University; Aytunga Bagdatli*, Manisa Celal Bayar University	Alternative Heating Methods Used in Meat Technology
116	mustafa kaplan*; Harun Diraman; İlker Atik	THE DEVELOPMENT OF POTASSIUM SORBATE USAGE TECHNIQUES IN PRODUCTION OF PASTEURIZED AND MEDIUM MOIST APRICOT
152	Vedat Karaca*, Plant Protection Research Institutes; mehmet duman, Plant Protection Research Institute; Yasemin	The Relationship between Bees and Their Host Plants in Karacadağ Paddy Fields
130	buket Aydeniz Guneser, Usak University; onur Guneser*, International Advanced Researches and Engineering Con	Occupational Health and Safety Applications in Food Industry
328	Dilek AKSU ELMALI, Kongre; Mehmet ELMALI*, kongre	Feeding and Meat Quality Relationships in Broilers
346	Dilek AKSU ELMALI, Kongre; Mehmet ELMALI*, kongre; Asuman Arslan Duru, Kongre	Effect of Silages on Milk Yield and Quality in Dairy Cows
353	Aytunga Bagdatli*, Manisa Celal Bayar University ; Tuba Candan, Manisa Celal Bayar University	Edible Film and Coating Applications in Food Products
387	RUMEYSE ONAL*, KAHRAMANMARAŞ SÜTÇÜ İMAM ÜNİVERSİTESİ	Use of Radio Frequency Heating in Food Industry
400	Melike Demirkol*, Ordu University; Zekai Tarakçı, Ordu University	Textural Analysis of Persimmon Fortified Ice Cream Products
401	Melike Demirkol*, Ordu University; Zekai Tarakçı, Ordu University	Change in Bioactive Properties of Yogurts Supplemented With Grape Pomace During Storage*
458	CEYDA DADLI*, EGE UNIVERSITY; YEŞİM ELMACI, EGE UNIVERSITY	Volatile Compounds of Pine Honey
459	CEYDA DADLI*, EGE UNIVERSITY; YEŞİM ELMACI, EGE UNIVERSITY	Food Additives Used in Margarine Production
505	doğanay yüksel*, kahramanmaraş sütçü imam üniversitesi	The Effect of Heat Treatment on Milk Quality
515	Hatice Pekmez*, Gaziantep Üniversitesi	Properties of Mint due to Usage Areas

567	CEYDA DADLI*, EGE UNIVERSITY; YEŞİM ELMACI, EGE UNIVERSITY	Use of SPME in Volatile Compound Analysis and Factors Effecting Extraction
581	İncilay Gökbulut*, İnönü University	Determination of antioxidant activity levels of microencapsulated mint essential oil with zein-casein complex
618	ZELİHA ERASLAN*, Osmaniye Korkut Ata Üniversitesi Bahçe Meslek Yüksekokulu; Selahaddin Akben, Osmaniye Kor	Sele Zeytin Üretim Yöntemi Esnasında Gemlik Zeytinlerindeki Mikrobiyolojik ve Fizikokimyasal Değişikliklerin Vandermonde Matrisi Temelli Polinomlar İle Modellemesi
639	hüseyin karakaya*, inonu university	Applications of Recombinant DNA Technology in Food Biotechnology

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17	Arivalagan Pugazhendhi*, Ton Duc Thang University	Microbes role and molecular techniques in dark fermentative hydrogen production (DFHP)- A review
836	ibrahim akbayır*, İstanbul teknik üniversitesi	BOLU VE KOCAELİ DİLOVASI HAVA KİRLİLİĞİ PARAMETRELERİNİN İLİŞKİSİNİN WRF-CHEM MODELİ İLE İNCELENMESİ
840	ibrahim akbayır*, İstanbul teknik üniversitesi	GÜNEYDOĞU VE DOĞU ANADOLU BÖLGESİNDE BULUNAN İLLERİN PM10 ve SO2 DEĞERLERİNİN ANALİZİ
904	Yavuz User	ANTALYADA SİNYALİZE DÖNEL KAVŞAKTA BİLGİSAYAR PROGRAMI İLE TASARIM ÇALIŞMASI
358	serkan ipek*, Sampa Otomotiv San ve Tic A.S	Method development to determine the presence and amount of sulfonamide group presence in unknown elastomer mixtures.
579	Gülsemin SAVAŞ TUNA*, Aden Fen Lisesi	Antibacterial Film for Hygiene in Beds
712	Mehmet Tanaydın*, Munzur University	Optimization of Copper Recovery by Electrolysis Using Taguchi L16 Experimental Design
66	Adnan Kurt*, Adıyaman University; Mürsel Kaya Kaya, Adıyaman University; Murat Koca, Adıyaman University	Preparation of Poly(methyl methacrylate) Nanocomposites Reinforced with Coumarin Surfmer Modified Clay
148	İREM AĞIR*, Gazi University	Synthesis and Characterization of Polystyrene/Halloysite Nanotube Nanocomposite
597	Zeliha Şahin*, Mersin Üniversitesi	Tarsus and around spesific Çatalburun dogs sequence analysis of mtDNA the control region 1
216	Tolgay Ergenoğlu*, Mersin University Medicine Faculty Department of Physiology; Gamze Ceylan, Mersin Unvers	The Effects of Visual Task Difficulty on Motor and Cortical Responses: An Event-Related Potential Study
217	Tolgay Ergenoğlu*, Mersin University Medicine Faculty Department of Physiology; Dilan Deniz Koyuncu, Mersin U	The Effects of Emoticons on Selective and Involuntary Visual Attention Response
658	Ozan TOKER	Investigation of the variations in Se, Cr, Mn, Zn, Co, Na, K concentrations in blood samples of breast cancer patients
659	Ozan TOKER	Study of electron density via some elements in breast cancer patients' blood samples

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393	fatima uslu*, cukurova üniversitesi; osman gulnaz, cukurova university	Adsorption of Acridine orange from Aqueous Solution Using Lemna gibba and Kinetic Modelling
613	ilker Güven*, Erciyes Universty	The Effect of DZNeP on the Expression Level of TGF-β, Smad2, Smad3 and Smad4 Gene Expression in HEPG2 Cell Line
669	Esra Metin*, Orta Doğu Teknik Üniversitesi	The Effect of Vitamin E TPGS on Drug Resistance in Breast Cancer Cells
670	Esra Metin*, Orta Doğu Teknik Üniversitesi	The Effect of Vitamin E TPGS on Drug Loading, Release and Accumulation Capacities of PLGA Coated Magnetic Nanoparticles
944	Didem Demir Karakuş*, Mersin University	Production of Chitosan Gels for Biomedical Applications: Synthesis and Characterization
536	Sibel Mansuroğlu*, Akdeniz University; Veysel Dağ, Akdeniz University; Tanay BİRİŞÇİ, Ege Üniversty; Ayşe KALAYC	Evaluation of The Effects on the Landscape the Plateaus Close to the City Centre: Case Of Antalya
570	Hasan Bilgehan Makineci*, selcuk university; hakan karabörk, selcuk university	Integration of Historical Buildings into 3d City Model: Building Based Laser Scanning Approach
739	Tanay BİRİŞÇİ, Ege Üniversty; AYŞE KALAYCI ÖNAÇ*, KASTAMONU ÜNİVERSİTESİ; Sibel Mansuroğlu, Akdeniz Unive	Landscape Approaches in Smart Cities
317	Başar ALTINTERİM, Inonu University Fisheries Faculty; Durali DANABAŞ*, Munzur University Fisheries Faculty; Önd	Investigation of the Antibacterial Effect of Some Hydrosols against Yersinia ruckeri in the Common Carp (Cyprinus carpio L., 1758)

366	Arif Alkan, Iskenderun Technical University; Sefa Ayhan Demirhan, Iskenderun Technical University; Emrah Şimşek	Artificial Reef Observations on the Southern Coastline of the Iskenderun Bay
59	Ömer Yazıcıoğlu*, Ondokuz Mayıs Üniversitesi; Gökhan Demir, Ondokuz Mayıs Üniversitesi	Şev Stabilitesinde Deprem Etkisinin Sonlu Elemanlar Yöntemiyle İncelenmesi
253	Şerife Pınar Güvel*, DSİ	GIS Supported Analysis of Water Table Depth in Irrigation Projects
448	Şeref Akbaş*, Bursa Technical University	A Comparative Study of Turkish Earthquake Code 2007 and Eurocode 8 on the Active Earth Thrusts of a Retaining Wall
750	Selcuk Kacin*, iskenderun technical univesity; M. Nurullah Atay, Inova Steel Company	Strengthening of Infill Walls With Polypropylene Fiber
388	Cihan Yalçın*, Bilim, Sanayi ve Teknoloji Bakanlığı Burdur İl Müdürlüğü	Creation Of Earthquake Hazard Analysis Of Adiyaman Province By Using GIS-Based Fuzzy Logic and AHP

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300	Yunus Koçak, Gazi University; Recep Benzer*, National Defense University	Adli Bilişimde Bilirkişilik
97	Ersin Ünal*, Osmaniye Korkut Ata Üniversitesi	Crystal Structure and Chronopotentiometry Investigation of Nickel-Boron Alloy Composite Coatings Reinforced with Boron Nitride (Hexagonal) Deposited in Low Particle Concentrations
107	Yasemin Çelebi Sezer *, Osmaniye Korkut Ata University; Özge SÜFER, Osmaniye Korkut Ata University	PHENOLIC CONTENTS AND ANTIOXIDANT ACTIVITIES OF OVEN DRIED POMEGRANATE ARILS
260	Abdulvahap INCE, Berna CARFI, Derya ALTUN, Irem Tutkum AYKUT, Nahide BICER, Sibel SURMELI, Osman Cem ALTINCI, and Feridun DEMİR*	Chemical Synthesis of Conducting Polythiophene Polymer in Aqueous Medium
263	Esra SAVKILI, Kadir SAGMAN, Mikail BAYKAL, Murat Emre UNAL, Ozge KOCA, Sevtap BAYKAL, Osman Cem ALTINCI, and Feridun DEMİR*	Chemical Synthesis of Conducting Polyaniline Polymer in Aqueous Medium
184	Volkan ARIKAN*, Osmaniye Korkut Ata University; Ramazan KARAKUZU, Dokuz Eylül University	Sandviç Kompozitlerde Tamiratın Sonlu Elemanlar Yöntemi ile Modellenmesi
127	Sertan Sesveren	Narlı Kartalkaya Left Bank Irrigation Basement Analysis, Irrigation Problems and Solution Proposals Narlı Kartalkaya Sol Sahil Sulama Alt Yapısının Analizi, Sulama Sorunları ve çözüm önerileri
986	Mehmet Karaaslan	Recombinant Expression of Tomato Expansin Gene in Pichia pastoris
184	Volkan ARIKAN*, Osmaniye Korkut Ata University; Ramazan KARAKUZU, Dokuz Eylül University	Sandviç Kompozitlerde Tamiratın Sonlu Elemanlar Yöntemi ile Modellenmesi
91	ilknur Kars Durukan*, Gazi University	Analyzing The AlInN/GaN/AlN Structures For HEMT based structures