

ISMSIT 2018

October 19-20-21, 2018, Kızılcahamam, Ankara, Turkey (Eliz Hotel Convention Center)

ACCEPTED PAPERS

Speaker	Author(s)	Title	Country
Çelik E.	Çelik E.	Industry 4.0 and Future Technologies	Turkey
Yıldırım Ş.	Yıldırım Ş.	Mechatronic Systems Applications in Engineering	Turkey
Memon S.	Memon S.	Scientific Workflows in HPC: Enabling Physical and Learning Models	Germany
Rao I.S.	Rao I.S.	Radiation Harden VLSI Circuits	India
Şenyer Yapıcı İ.	Uzun R., Şenyer Yapıcı İ., İşler Y., Ayar O., ErKaymaz O.	Noise Reduction in Electroretinogram Signals using Wavelet-Based Principle Component Analysis	Turkey
Onur Y. A.	Onur Y.A., Gelen H.	Modeling and Stress Analysis of Portal Crane Bridge	Turkey
Kazak H.	Kazak H.	Dünya İnovasyon Göstergeleri (GII) ışığında Türkiye'nin Dünya Ülkeleri Arasındaki Konumu ve Türkiye'nin Öncelikli Çözmesi Gereken Konular	Turkey
Arın S.	KAHYA E., Arın S.	COMPARISON OF GRIPPER DESIGNS FOR ROBOTIC APPLE HARVESTING	Turkey
Bülbüloğlu T.	Bülbüloğlu T., Tunç G.	Credit Rating Agencies and the Effects of Natural Disasters in Turkey	Turkey
Hedaya A.	Hedaya A., Turkey B.	Accommodating Photovoltaics Integration Impacts on Distribution Network Protection System using Distance Relay	Turkey
Duman M.	Duman M., Salman A.O.	THEORETICAL INVESTIGATION OF BLACKBODY RADIATION FOR THE PASSIVE MILLIMETERWAVE IMAGING SYSTEM	Turkey
Önder M.	Üstün O., Önder M., Sefa İ.	Identification of Mechanical Parameters for the Switched Reluctance Motor	Turkey
Hakanoglu B. G.	Hakanoglu B.G., Hayber S.E., Saracoglu O.G., Turkmen M.	Optimization of Feed Line Parameters of a Square Microstrip Patch Antenna at 39 GHz for 5G Designs	Turkey
Uçar M. K.	Uçar M.K., Topal İ.	Çinli Turistlerin, Turistik Yer Seçimlerinin k En Yakın Komşuluk Algoritması İle Sınıflandırılması	Turkey
YAŞAR C.	YAŞAR C., YILMAZ İ.	Information Transmission Based on Quantum in Electronic Document System	Turkey

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Speaker	Author(s)	Title	Country
Kazak H.	Kazak H.	Perakende (Süpermarket) Sektöründe Tedarik Ve Satın Alma Fonksiyonlarının Bilişim Teknolojileri Yardımıyla Gelişimi Ve Endüstri 4.0 Tabanlı Çözüm Modeli	Turkey
ERGEN S. .	ERGEN S..	Effect of cyclic behavior on the transformation temperatures of high temperature shape memory alloys	Turkey
Şahin E.	Şahin E., Dertli E.	Biocatalysts in Asymmetric Organic Synthesis	Turkey
Şahin E.	Şahin E., Dertli E.	Laboratory Scale-up Synthesis of Enantiomerically Pure (S)-1-phenyl ethanol by Candida zeylanoides as a Whole Cell Biocatalyst	Turkey
Dertli E.	Şahin E., Dertli E.	Lactic Acid Bacteria as Whole Cell Biocatalyst	Turkey
Dertli E.	Şahin E., Dertli E.	Yeast Cells as a Biotransformation agents for Asymmetric Synthesis	Turkey
Oyucu S.	Oyucu S., Polat H.	Online Video İçerik Analiz Sistemi	Turkey
Koksal M. E.	Koksal M.E.	Fractional Order System Design by Coefficient Diagram Method	Turkey
Ekim B.	Ekim B., Poyraz P.	A novel entropy-based hierarchical clustering framework for ultrafast protein structure search and alignment	United States
Zeybek M.	Zeybek M., Köksoy O..	Dual Response Surface under Gamma Noise	Turkey
Elmakawi A.	Elmakawi A., Bayındır K.	Novel Techno-economic Indices for DC-DC Converters Operating Under Variable Load Conditions	Turkey
GÜLPINAR S. D. Ü.	GÜLPINAR S. D.Ü., BEKAR M.	Contribution to Three Dimensional Computer Aided Design Landscape Projects	Turkey
ŞAFAK E.	ŞAFAK E., BARIŞÇI N.	Evrişimsel Sinir Ağlarını Kullanarak Yaş ve Cinsiyet Tahmini	Turkey
Bektaş E. .	Bektaş E., Bayındır K., Karaca H..	The Comparison of Harmonic Minimization and SHE Technique with GA in New 3-Phase Bridgeless Multilevel Inverter	Turkey
Aydın H.	Aydın H., Gören R.	Effect of Different Additives on the Properties of Zirconia Toughened Mullite Composite	Turkey
Gürbüz F. .	Gürbüz F., Toğa G.	USAGE OF THE FACIAL ACTION CODING SYSTEM TO PREDICT COSTUMER GENDER PROFILE: A NEURO MARKETING APPLICATION IN TURKEY	Turkey
Dursun M.	Dursun M., Döşoğlu M.K.	LCL Filter Design for Grid Connected Three-Phase Inverter	Turkey

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Dursun M.	Döşoğlu M.K., Dursun M.	Investigation with ZIP load Model of Voltage Stability Analysis in Wind Turbine integrated Power System	Turkey
Yildiz E. M.	Yildiz E.M., Akpınar M., Yumusak N.	Demand Forecasting Using Decomposition and Regressors of Natural Gas Delivered to Consumers in the U.S.	Turkey
MAHDI W. H. M.	MAHDI W.H.M., AL-AZZAWI Z.H.N., TAŞPINAR N.	PEAK-TO-AVERAGE POWER RATIO REDUCTION FOR SELECTIVE MAPPING USING ARTIFICIAL BEE COLONY ALGORITHM IN WAVELET PACKET MODULATION	Iraq
Ovaz Akpınar K.	Ovaz Akpınar K., Özçelik İ.	A Standalone Gray-Box EtherCAT Fuzzer	Turkey
Arslan R. S. .	Arslan R.S., BARIŞCI N.	Farklı Optimizasyon Tekniklerinin Bağlantıcı Zamansal Sınıflandırma Kullanılan Uçtan Uca Türkçe Konuşma Tanıma Sistemlerine Etkisi	Turkey
Tanrikulu H.	Tanrikulu H., Sazlı M.H..	Kablosuz Sensör Ağlarında Simülasyon Uygulamalarına Genel Bir Bakış	Turkey
TEĞİN İ. .	TEĞİN İ., Canpolat G., Fidan M..	The Antioxidant Capacity, Total Phenolic Content and Phenolic Compounds of Plantago coronopus L. subsp. coronopus in Naturally Distributed in Akdoğan-Siirt	Turkey
Candemir M.	Candemir M., Unlu D., Hilmioglu N.	Çevre Dostu Biyodizel üretiminde Fonksiyonel Polimerik Katalitik Membran Kullanımının İncelenmesi	Turkey
Sharabaty H.	Sharabaty H., Ahkam I., Baba A.	FPGA-Based Multi Heart Diseases Classification System with the Aid of LabVIEW	Turkey
GUNDUZ A. M. .	GUNDUZ A.M., INAL C., YILDIRIM O.	Usability of The Points of TNGPN-Active in Deformation Determining	Turkey
Sharabaty H.	Sharabaty H., Al Zawki M.	Iris Segmentation and Extraction in Eye Images Using Winner Filter	Turkey
Sharabaty H.	Sharabaty H., Zencir E., ALI HAMEED G..	New anti-collision protocol for RFID-based student attendance system	Turkey
BEN YOUNES S.	BEN YOUNES S., SAYADI S.	Scytalidium thermophilum: a biologic powerful tool for dyes degradation and detoxification	Tunisie
ATICI U.	Şenyiğit E., ATICI U.	Scheduling with Job Dependent Learning Effect and Ergonomic Risk Deterioration	Turkey

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Adıgüzel F.	Adıgüzel F., Yalçın Y.	Nonlinear Discrete-Time Disturbance Attenuation for Robotic Manipulators with Immersion and Invariance Approach	Turkey
Keleş F. .	Keleş F., AYTAR O..	CMOS İnverter Tabanlı Karşılaştırmalı Devrelerinin İncelemesi	Turkey
Naumoski A.	Stojchevska M., Naumoski A., Mitreski K.	Modelling the Impact of the Hotel Facilities on Online Hotel Review Score for City of Skopje	Macedonia
ELLAFI A.	ELLAFI A., Bakhrouf .A.	Oxidative Stress and Preventive Testing of a Lactobacillus Casei strain on the Virulence of Shigella flexneri	Tunisie
KAYSAL A.	KAYSAL A., BAYINDIR R..	Design and Analysis of Fuzzy Logic Controllers for Microgrid Voltage Control	Turkey
KAYSAL A.	KAYSAL A., KÖROĞLU S., OĞUZ Y., KAYSAL K.	Artificial Neural Networks and Adaptive Neuro-Fuzzy Inference Systems Approaches to Forecast the Electricity Data for Load Demand, an Analysis of Dinar District Case	Turkey
Yazıcı H.	Yazıcı H., Akay R.G.	Development of Chromium Coating with Wollastonite Mineral Filled Polyamid Process and Investigation of its Thermal Stability	Turkey
Ünal Z.	Şenyiğit E., Ünal Z.	RFID System Selection In Carpet Operations with Analytic Hierarchy Processing Method from Multi Criteria Decision Making Techniques	Turkey
Düzenli T.	Örnek B.N., Düzenli T.	Investigation of Driving Point Impedance Functions and Corresponding Circuits	Turkey
Alabi R.	Alabi R., Yurtkan K.	Entropy-Based Feature Selection for Network Anomaly Detection	Cyprus
Aydın H.	Aydın H., Görmüş S.	6TiSCH Protokolü için Dağıtık Kullanıcı Kimlik Doğrulama Mekanizması	Turkey
Zohaib M.	Zohaib M., Ur rahman A., Hussain I., Shan A..	Intelligent Air-conditioning based on Fuzzy control	TRNC
Zohaib M.	Zohaib M.	Autonomous Single Track Vehicle	Turkey
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KÜLÜNKOĞLU İSLAMOĞLU A. K.	ÜRÜK Z.F., KÜLÜNKOĞLU İSLAMOĞLU A.K.	Relation of Sustainable Energy and Certification Systems In High-Rise	Turkey
Onur Y. A.	Onur Y.A.	Calculation of Diameter of Wire Rope Subjected to Traction Force	Turkey
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Col A.	Col A., Tınğ N.S., Sahin Y.	A New Control Strategy for Achieving Soft Switching without Additional Voltage Stress in Bidirectional Full-Bridge Converters	Turkey
Onur Y. A.	Onur Y.A.	Investigation of Effect of Rope Type on Alternate Bending Fatigue Lifetime	Turkey
Naumoski A.	Naumoski A., Mirceva G., Mitreski K.	Evaluation of Yager Families of Aggregation Operators in Discovering the Diatoms Indicating Properties	Macedonia
Ibrahmi R.	Ibrahmi R., Ezzedine T.	The best solution for mobile localisation with LS, GPS/IMU and Extended Kalman Filter	Tunisie
Bozkurt O.	Bozkurt O., Tınğ N.S., Sahin Y.	A New Soft Switching Active Snubber Cell for DC-DC Forward Converters	Turkey
Gürbüz F. .	Gürbüz F., Erdiñç G..	Selecting The Best Hotel Using The Fuzzy-Moora Method With a New Combined Weight Approach	Turkey
SEVİNÇ A. H.	SEVİNÇ A.H., DURGUN M.Y.	Performance of Low Quality Fly Ash Based Geopolymer Concrete Using GGBFS	Turkey
DURGUN M. Y.	DURGUN M.Y., SEVİNÇ A.H.	Fire Resistance of Mineral Modified Concretes at Later Ages	Turkey
UZUN S.	UZUN S., AKGÜN D.	A Literature Review on Quadratic Image Filters	Turkey
Mutlu R.	Mutlu R., Karakulak E..	Memristor-Based Phase Shifter	Turkey
Çelik O. M.	Köseoğlu M., Çelik O.M., Pektaş Ö.	Design of a smart glove for monitoring finger injury rehabilitation process via MQTT server	Turkey

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AKKAŞ M.	AKKAŞ M., DALDAL N., POLAT K.	Su Ortamının MHz Bantlarında Teorik ve Pratik Kanal Modelleme Uygulaması	Turkey
POLAT K.	DALDAL N., POLAT K., AKKAŞ M.	Automated Recognition of Modulation Types including ASK, FSK, and PSK only with time statistical features	Turkey
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Fındık S.	Akgül G., Fındık S., Yüzüak E.	Çay Atıklarından Türetilen Amorf Karbondan Grafen Benzeri Karbona Dönüşüm	Turkey
Alasadi L.	Altaweel M., Alasadi L.	Measurement of Gamma Radiation dose for selected samples of Kufa University at Al-Najaf Governorate, Iraq	Iraq
Kasif A.	Kasif A., Bilgin T.T.	Classification of Turkish Universities by quantity and titles of Academic Staff	Turkey
Jiddah S. M.	Jiddah S.M., Yurtkan K.	Fusion of Geometric and Texture Features For Ear Recognition	Cyprus
Can B.	Can B., Ayan O., Silsüpür M., Turkay B.	Harmonic Effects of Electric Vehicles on Low Voltage Distribution Transformers and Power Grid	Turkey
Erkan O.	Erkan O., Özkan M., Arslan O.	Mini-Channel Cooling of a Photovoltaic Cell	Turkey
Bingöl E.	Bingöl E., Gül Ö., Şener S.	A Review of Intelligent Street Lighting System for Smart Cities	Turkey
Karakulak E. .	Mutlu R., üstünel T., Karakulak E..	Memristor emulators with symmetric and asymmetric threshold voltages	Turkey
Özseven T.	Özseven T.	Evaluation of the Effect of Frame Size on Speech Emotion Recognition	Turkey
Bilin M.	Bilin M., Alshanableh F., Evcil A., Savaş M.A.	A Comparative Examination of the Quality of Jojoba Seed Oil Harvested on the Mesaoria Plain of Cyprus Island	TRNC
Kalushkov T.	Kalushkov T., Valcheva D., Markova G..	A Model for Pseudo-Cloud Hosted E-Learning Module for Collaborative Learning	Bulgaria
Özkaya U.	Özkaya U., Öztürk Ş., Seyfi L., Akdemir B.	An Efficient Retinal Blood Vessel Segmentation using Morphological Operations	Turkey
Ablay G.	Ablay G., Büyük M., Eroğlu Y., İçöz K.	A horizontal magnetic tweezer for single molecule micromanipulations	Turkey

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KÖREZ A.	KÖREZ A., BARIŞCI N.	İnsansız Hava Aracı (İHA) Görüntülerindeki Yayaların Faster R-CNN Algoritması ile Otomatik Tespiti	Turkey
Düzkaya H.	Dinçer S., Tezcan S.S., Düzkaya H., Dinçer M.S.	Insulation and Molecular Properties of Alternative Gases to SF6	Turkey
Muhamad L.	Abdulla S.C., Muhamad L.	PIC-Based Password Protected Circuit Breaking System	Iraq
Semiz S.	Semiz S., Dujic T., Asimi Z.V., Causevic A.	PHARMACOGENOMICS AS A PRECISION TOOL IN AN OPTIMAL THERAPY OF TYPE 2 DIABETES	Bosnia and Herzegovina
Cicek I.	Cicek I.	Development of an Electrical Generation, Control, Distribution, and Management System for Use in Education and Training of Marine Engineers	Turkey
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Büyükada M.	Büyükada M.	Ozonlama ile Endüstriyel Atıksuların Arıtımı: Belirsizlik Analizi	Turkey
AL SHEHABI S.	AL SHEHABI S., İmamoğlu M., Ahmed Z.	Enhanced Density Based Hierarchical Clustering Algorithm for Pattern Recognition	Turkey
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Ünal M.	Ünal M., Bostanci E., Sertalp E., Guzel M.S., Kanwal N.	Geo-location Based Augmented Reality Application For Cultural Heritage Using Drones	Turkey
Dağaşan Bulucu E.	Dağaşan Bulucu E., Düğenci O.	EFFECT OF (BASALT, GLASS AND STELL) FIBER ADDITION ON THE COMPRESSION PROPERTIES OF CALCIUM ALUMINATE CONCRETE	Turkey
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Deveci E.	Avcı E., Deveci E.	Çimento İle Stabilize Edilmiş Düşük Plastisiteli Killerin Permeabilitelerinin Belirlenmesi	Turkey
Çellek S.	Çellek S.	Preparation of Landslide Susceptibility Maps Using Geographic Information Systems	Turkey

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BÜLBÜL E.	BÜLBÜL E., ÇETİN A., DOĞRU İ.A.	Human Activity Recognition Using Smartphones	Turkey
TİMUÇİN T.	TİMUÇİN T., BİROĞUL S.	Implementation of Operating Room Scheduling with Genetic Algorithm and the Importance of Repair Operator	Turkey
Devrim E.	Kaya İ., Devrim E.	A Literature Review for Applications of Fuzzy Control Charts	Turkey
EL YASSINI A.	EL YASSINI A., IBNYAICH S., ZEROUAL A.	Design of Rectangular Patch antenna for RFID Reader Antenna applications of ISM Band with high Directivity and Gain	Morocco
Jallal M. A.	Jallal M.A., Chabaa S., ZEROUAL A.	Air temperature forecasting using artificial neural networks with delayed exogenous input	Turkey
GÜLER O.	GÜLER O., YÜCEDAĞ İ.	Developing an CNC lathe augmented reality application for industrial maintenance training	Turkey
ŞENTÜRK Ü.	ŞENTÜRK Ü., YÜCEDAĞ İ., POLAT K.	Repetitive neural network (RNN) based blood pressure estimation using PPG and ECG signals	Turkey
ŞENTÜRK Ü.	POLAT K., ŞENTÜRK Ü.	A Novel ML Approach to Prediction of Breast Cancer: Combining of mad normalization, KMC based feature weighting and AdaBoostM1 classifier	Turkey
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Eroğlu F.	Eroğlu F., Kurtoğlu M., Arslan A.O., Vural A.M.	FPGA Implementation of PS-PWM for Single-Phase Thirteen-Level Cascaded H-Bridge Multilevel Inverters	Turkey

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Bunyatova F. K.	Bunyatova F.K., Salamov G.	Technology of modelling of integrity and fuzzy model of knowledge - IFMK	Turkey
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GÜNBATI H. Y.	GÜNBATI H.Y., Ayan O., Turkay B.	The Investigation of Economic and Technical Management Algorithms of Solar Energy Systems Based on Grid Connection	Turkey
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Öztaş Gülmüş E.	Görmez A., Öztaş Gülmüş E.	Bacillus pumilus NK14 İzolatının Proteaz Enzim Aktivitesinin Belirlenmesi ve Enzimin Leke Çıkarıcı Etkisinin Tespiti	Turkey
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Mirceva G.	Mirceva G., Naumoski A., Kulakov A.	A Novel Approach For Classifying Protein Structures Based On Fuzzy Decision Tree	Macedonia
Aydoğan M.	Aydoğan M., Karcı A.	Meslek Yüksekokulu Öğrencilerinin Başarı Performanslarının Makine Öğrenmesi Yöntemleri ile Analizi	Turkey

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Ar Y.	Ar Y., Ünal M., Yigit Sert S., Bostanci E., Kanwal N., Guzel M.S.	Evolutionary Fuzzy Adaptive Motion Models for User Tracking in Augmented Reality Applications	Turkey
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Erdoğan E.	Erdoğan E., Sütçü M., Gençel O.	Farklı tür cüruf katkılarının yapı tuğlasının fiziksel, mekanik ve mikroyapısal özelliklerine etkileri	Turkey
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