



# ICONDATA

INTERNATIONAL CONFERENCE ON DATA SCIENCE & APPLICATIONS

October 3 - 6, 2019



KAZ DAĞLARI  
EDREMIT, BALIKESİR



## CONFERENCE PROGRAMME



**GEMBA** akademi  
Eğitim ve Danışmanlık Hizmetleri

**zenginveri**

**REGISTRATION***October 3, 2019 Thursday, 09.00 - 12.00***OPENING CERAMONY (AKCAY)***October 3, 2019 Thursday, 11.30 - 12.00***LUNCH TIME (12.30-14.00)****Session:1-A (AKCAY)***October 3, 2019 Thursday, 14.00 - 15.00*

Moderator: Volkan Oban

15	Quality Control in Production Using Computerized Vision Techniques in Intelligent Production	Volkan Oban
52	Analysis of Social Media Data of Mobile Phone Brands with Rapidminer	Ibrahim Sabuncu Burcu Büyükçavuşoğlu Büşra Akbaş Elif Duygu Çelik Gülseren Taş
125	Geospatial Big Data Applications	Gülten Kara Çetin Cömert
120	An Analysis of Export Data with Panel Tobit Model	İsmail Yenilmez Yeliz Mert Kantar

**Coffee Break (15 min)****Session:2-A (AKCAY)***October 3, 2019 Thursday, 15.15 - 16.15*

Moderator: Ali Osman Selvi

119	Feature Extraction of P300 Signals Using Spectral Entropy Method	Ali Osman Selvi Abdullah Ferikoğlu Derya Güzel
127	A Research on Determination of E-Health Literacy Level of Individuals	Onur Yüksel Serkan Deniz
108	Metin Türü Belirleme için Türkçe Veri Setleri	Pınar Tüfekci Erdoğan Uzun Melike Bektaş Burak Sevinç
148	Representations of Individual Customers to Choose Participants in Credit Uses	Hacer Karakaş İşcan Ferudun Kaya

**Coffee Break (15 min)**

<b>Session:3-A (AKCAY)</b>		
<i>October 3, 2019 Thursday, 16.30 - 17.30</i>		
Moderator: İbrahim Sabuncu		
74	Modelling Right-Censored Data Based on Different Solution Techniques	Dursun Aydın Ersin Yılmaz
137	Digital Transformation in Financial Enterprises	Cüneyt Kaya Hakan Yüksel
139	Transformation of Version Control Systems in Corporate Companies	Ahmet Toprak Ahmet Görkem Özdoğan
63	Predicting Stock Prices Using Social Media Data	İbrahim Sabuncu Aykut Kurul Melih Köktürk Mustafa Eray Ünal

<b>Session:3-B (ALTINOLUK - virtual)</b>		
<i>October 3, 2019 Thursday, 16.30 - 17.30</i>		
Moderator: Emre Dandil		
45	Borsa İle Devlet Tahvili Arasındaki Bağımlılığın Modellenmesinde DCC-GARCH-Kapula Yaklaşımı	Emre Yıldırım Mehmet Ali Cengiz
46	ARMA-GARCH Kapula Yaklaşımıyla Portföy Risk Tahmini - ARMA-GARCH Portfolio Risk Estimation with Kapula Approach	Emre Yıldırım Mehmet Ali Cengiz
114	Artificial Bee Colony Algorithm for Estimating Parameters of Inverse Weibull Model via Maximum Likelihood Method	İlhan Usta Volkan Yeşildere
30	The Potential Environmental Effect of Roof Insulation Materials During The Life Cycle	Figen Balo Lutfu S. Sua
107	Diabetic Retinopathy Detection using Computer Vision	Vongani Maluleke Sicelukwanda Zwane

**Coffee Break (15 min)**

<b>Session:4-A (AKCAY)</b>		
<i>October 3, 2019 Thursday, 17.45 - 18.45</i>		
Moderator: Güncel Sarıman		
135	Automated Software Delivery Platform	Ahmet Toprak Ahmet Görkem Özdoğan
98	Forecasting Revenue Levels of Airline Companies By Using Social Media Data	Ömer Faruk Uyrun Ibrahim Sabuncu
26	Doğal Dil İşleme Teknikleriyle Metin Özetleme Apisinin Geliştirilmesi	Güncel Sarıman
109	Triggering Diversity of Artificial Intelligence Based Art Research by using Turkish-Ottoman Art Genre	Aysin Tasdelen Eren Bozarık Can Umay Yavuz Komecoglu Burak Kozan Zümrüt Müftüoğlu Sebnem Ozdemir

<b>Session:4-B (ALTINOLUK - virtual)</b>		
<i>October 3, 2019 Thursday, 17.45 - 18.45</i>		
Moderator: Hüseyin Gürüler		
158	Novel Estimators using Theil-Sen Regression in Simple Random Sampling	Tolga Zaman
86	According to the Labor Force Indicators Cluster of Provinces in Turkey	Hasan Bulut
115	Maximum Likelihood Estimation of the Parameters of Type-II Censored Samples from Weibull Distribution Using Artificial Bee Colony Algorithm	İlhan Usta Volkan Yeşildere
47	Türkiye’de Sosyal Bilimlerde Meta Analizi Uygulamaları Üzerine Bir Araştırma (2005-2019)	Şengül Can Mustafa Gerşil
59	NetSim: A Tool for Network Simulation	Aziz Kandemir Zeynep Filiz Eren Doğu Cihat Çetinkaya

**End of the day**

<b>Session:5-A (AKCAY)</b>		
<i>October 4, 2019 Friday, 09.00 - 10.00</i>		
Moderator: Ali Osman Selvi		
35	A Performance Benchmarking Study for Audio Classification Using Recurrent Neural Network Models	Tarık Delibaş Bahadır Karasulu
118	Real Time Estimation of Data from Color Sensor	Kazım Bakay Ali Osman Selvi
132	Organ Recognition on 2D and 3D Images using Faster Regional-Convolutional Neural Networks	Emre Dandil Emre Gultekir
31	An Initial Measurement Scale for Sustainable Process Innovation Performance in Manufacturing Firms	Uğur Edes Eyüp Çalık

<b>Session:5-B (ALTINOLUK)</b>		
<i>October 4, 2019 Friday, 09.00 - 10.00</i>		
Moderator: Süleyman Uzun		
61	Kuadratik Görüntü Filtrelerin Gürültü Filtreleme Başarımı için Karşılaştırmalı Bir Analiz	Süleyman Uzun Devrim Akgün
10	Research of New Media Products in the Context of Network Economy	Banu Sayar Tahsin Eren Sayar
9	Blockchain Debates in the Context of New Journalism	Banu Sayar Tahsin Eren Sayar
8	A Method Based on Natural Language Processing for Identify and Correct Errors in Text Data	Hüseyin Polat Hayri Sever Saadin Oyucu Şükran Tekbaş

**Coffee Break (15 min)**

<b>Session:6-A (AKCAY)</b>		
<i>October 4, 2019 Friday, 10.15 - 11.15</i>		
Moderator: İnanç Kabasakal		
69	Investigation of Criteria for the Best Architecture Selection of Artificial Neural Networks	Çağatay Bal Serdar Demir
134	The Investigation of Factors Affecting Level of Happiness Using Data Mining Methods	Hande Konşuk Ünlü Gamze Aktuna Serpil Aktaş Altunay
75	An RFM-Based Customer Segmentation Model for Targeted Offers in Mobile Gaming Industry	İnanç Kabasakal
121	A Fashion Image Product Recommendation System Using Deep Learning	Fatih Mehmet Yıldırım Abdullah Kaya Deniz Kılınc

<b>Session:6-B (ALTINOLUK)</b>		
<i>October 4, 2019 Friday, 10.15 - 11.15</i>		
Moderator: Murat Gök		
90	Estimation of Genotype Yield Using Data Mining Methods	Bengü Koyuncu Murat Gök
136	Anomaly Detection in Computer Networks by Machine Learning Algorithms	Hasibe Candan Murat Gök
106	Akıllı Evlerin Sesli Komutlarla Çalışabilmesi İçin Komut Toplayıcı Araç Geliştirilmesi	Hüseyin Güneş Sabri Bıçakçı Kamil Topal
104	Makine Öğrenmesinde Cpu ve Gpu Tabanlı Hızlandırma Tekniklerinin Karşılaştırılması	Gökhan Egemen Öğüt Hüseyin Gürüler

**Coffee Break (15 min)**

<b>Session:7-A (AKCAY)</b>		
<i>October 4, 2019 Friday, 11.30 - 12:30</i>		
Moderator: Volkan Oban		
112	VGG16-CNN Ethnic Origin Classification with Deep Learning Model	Furkan Akın Erkan Duman
33	Image Processing and Object Detection Application: Insurance Case - About Claims and Underwriting	Volkan Oban
14	Classification of Human Activities Using Deep Learning	İbrahim Ali Metin Bahadır Karasulu
53	Makine Öğrenmesi Algoritmaları ile Parkinson Hastalığının Teşhisi	Hasibe Candan Müfit Çetin

<b>Session:7-B (ALTINOLUK)</b>		
<i>October 4, 2019 Friday, 11.30 - 12:30</i>		
Moderator: Hüseyin Gürüler		
113	Web Based Test Question Preparation and Question Booklet System	Süleyman Uzun Halil Öztürk Ali Osman Selvi Emre Dandil
105	TezManager: Lisansüstü Tez Yazım Stilini Kolaylaştırmak için Editör Yazılımı	Said Nadeem Hüseyin Gürüler
131	Development of Quadratic Image Filter for Enhancement Brain MR Images	Süleyman Uzun Emre Dandil Esin Karagöz

**LUNCH TIME (12.30-14.00)**

<b>Session:8-A (AKCAY)</b>		
<i>October 4, 2019 Friday, 14.00 - 15.00</i>		
Moderator: Nour El Islam Bachari		
144	A change detection framework: satellite image application	Hayet Si Salah Nour El Islam Bachari
150	Contribution Of Synthetic Cloudiness Images In The Classification Of Meteorological Phenomena Using Msg Images	Boussir M'Hammed Bachari Nour El Islam Razagui Abdelhak
58	The Calculation of the Ship Hull Biofouling Surface, As a Source of the Introduction of Invasive Species at the Port of Arzew	Abderrahmane Bouda Adel Kacimi Billel Bensari
149	Multi Agent Simulation of WSN	Belalia Aicha Schouraqui Samira

**Coffee Break (15 min)**

<b>Session:9-A (AKCAY)</b>		
<i>October 4, 2019 Friday, 15.15 - 16.15</i>		
Moderator: Nacef Lamri		
42	Predict Solar Radiation used Meteorological Parameters	Bachari Nour El Islam Nacef Lamri Fodil Lantri
6	Forecasting Sulfur dioxide (SO <sub>2</sub> ) using Cointegration and Vector Error Correction Model: A Case Study for State of Kuwait	Ahmad Alsaber Pan Jiazhu
7	Predicting Sulfur dioxide (SO <sub>2</sub> ) using Co-Integration and Vector Error Correction Model: A Case Study from State of Kuwait	Ahmad Alsaber
142	Survey of Keylogger Detection and Prevention Techniques	Adnan Hnaif Mohammad Alia

<b>Session: 9-B (ALTINOLUK - virtual)</b>		
<i>October 4, 2019 Friday, 15.15 - 16.15</i>		
Moderator: Emre Dandil		
122	Adversarial Examples as a Threat for Artificial Intelligence Safety in Biomedical Engineering Problems	Utku Köse Ömer Deperlioğlu
11	Ortaokul ve Lise Öğrencilerinin Çevrimiçi Oyunlara Bakış Açısının Değerlendirilmesi	Hamdi Sayın Ramazan Şenol
157	Günlük Yaşamdaki Enerji Verimliliği Arttırma Uygulamaları	Demet Candan Zuhal Oktay Coşkun
146	An Optimization Energy Consumption of Sensor Nodes for Car Parking Management	Maad M. Mijwil
49	Comparing Statistical Surveillance Methods for the Detection of Infectious Disease Outbreaks	Zeynep Filiz Eren Doğu
<b>Coffee Break (15 min)</b>		



<b>Session:10-A (AKCAY)</b>		
<i>October 4, 2019 Friday, 16.30 - 17.30</i>		
Moderator: Ayşe Gül Şahin		
36	Determination of Heavy Metal Levels in Carp and Liver Tissues of Carp ( <i>Cyprinus carpio</i> L., 1758) in Atatürk Dam Lake	Ayşe Gül Şahin Rıdvan Tepe Tunay Şeker Mehmet Küçükylmaz Gürel Nedim Örnekçi Özden Barım Öz Mine Erişir Hülya Şahin Semra Türkoğlu Özgür Fırat Fulya Benzer
37	Halkalı Solucan Hediste (Nereis) Diversicolor (Müller, 1776)'dan ωy Desatürazın Moleküler Klonlanması ve Fonksiyonel Karakterizasyonu	İbrahim Gür Oscar Monroig Naoki Kabeya
97	Using Ashby and AHP Methods in Material Selection Problem and Comparison of Results	Ahmet Efe Gezmişoğlu Selen Avcı Zerrin Aladağ
145	Morfolojik İşlemler ile Beyin MR Görüntülerinden Beyaz Cevher Hiperintensitelerinin Bilgisayar Destekli Tespiti	Emre Dandil Gökhan Uçar Ali Aydoğduoğlu

<b>Session: 10-B (ALTINOLUK - virtual)</b>		
<i>October 4, 2019 Friday, 16.30 - 17.30</i>		
Moderator: Hüseyin Gürüler		
29	Optimization Implementation for Terrestrial Module & Concentrator Solar Cell	Figen Balo Lutfu S. Sua
77	BİST Kurumsal Yönetim Endeksine Dahil Hisse Senedi Fiyatlarının Yapay Sinir Ağları ile Çok Aşamalı Tahmini	Şakir Sakarya Ümit Yılmaz
41	A Novel Approach for Observation of Modification's Impact on Vehicles for Fuel Consumption Through Machine Learning	Cem Yeniçeri Ahmet Teoman Naskali
96	A Hybrid Feature Selection Algorithm to Enhance Turkish News Classification	Emin Borandağ Akın Özçift Yeşim Kaygusuz
25	Açık Kaynak Graph Veritabanlarının Karşılaştırılması	Bekir Eray Katı Güncel Sarıman Ecir Uğur Küçüksille

**Coffee Break (15 min)**

<b>Session:11-A (AKCAY)</b>		
<i>October 4, 2019 Friday, 17.45 - 18.45</i>		
Moderator: Levent Aksu		
22	Detection of Environmental Changes Using Saliency Maps	Burak Çiçek Mehmet Dikmen
88	A Modular System That Monitors Product Shelf-Stock and Planogram Information for Retailers	Taner Sundu Alper Şişman
130	Karayolu Bozukluklarının Derin Öğrenme ile Tespit Edilmesi- Detection of Road Defects using Deep Learning	Emre Dandil Ertuğrul Kuran
103	Savunma Sanayi ile İktisadi Büyüme Arasındaki Ekonomik ve Stratejik İlişkilerin Analizi: Türkiye Örneği	Levent Aksu İsmail Birtane İsmail Yıldırım

<b>Session: 11-B (ALTINOLUK - virtual)</b>		
<i>October 4, 2019 Friday, 17.45 - 18.45</i>		
Moderator: Emre Dandil		
4	FDM Tipi 3B Yazıcıların İşleme Parametrelerin Derin Öğrenme ile Optimizasyonu	Bekir Aksoy Koray Özsoy Osamah Salman Reşat Selbaş
123	An Intelligent Medical Diagnosis System with Tree-Seed Algorithm Trained Support Vector Machines	Ömer Deperlioğlu Utku Köse
48	Tahmin Edici Veri Madenciliği Tekniklerinin Kredi Kartı Borcu Ödeme Davranışını Tahmin Etmesi Üzerine Bir Uygulama	Şengül Can Mustafa Gerşil
87	Investigation of Medical Appointment Cancellations with Machine Learning Algorithms	Hasan Bulut
159	Breast Cancer Prediction with Classification Methods	Arzu Durmuş Murat Gök

POSTER		
<i>October 4, 2019 Friday, 17.00 - 18.00</i>		
24	Biyometrik Verilerin Kümelmesi - Clustering of Biometric Data	Aykut Durgut Serdar Biroğlu
93	Statistical and Biometric Revision of Morphometric Characteristics in Fish of the Genus Diplodus (Sparidae) of the Algerian Coast	Kamel Harchouche

**End of the day**

<b>Session:12-A (AKCAY)</b>		
<i>October 5, 2019 Saturday, 09.00 - 10.00</i>		
Moderator: Ebru Şaşmaz		
102	Düzyey 1 Bölge Belediyeleri Katı Atık Yönetimi Etkinliklerinin Veri Zarflama ile Analizi	Ebru Şaşmaz Selen Avcı Zerrin Aladağ
32	Coğrafi Bilgi Sistemi (CBS) Verilerinin R Programlama Dili ile Görselleştirilmesi	İbrahim Edibali Atalay Serdar Neslihanoglu
133	The Estimation of Regression Coefficients in Composite Regression Models Using Heuristic Optimization Algorithms	Hande Konşuk Ünlü Ayten Yiğiter Yasemin Gençtürk
95	Modeling Seismic Wave Propagation in Time and Frequency Domain	Bedri Sevinc

**Coffee Break (15 min)**

<b>Session:14-A (AKCAY)</b>		
<i>October 5, 2019 Saturday, 10.15 - 11.15</i>		
Moderator: Vishal Pajankar		
110	An Efficient and Dense Disparity Map Estimation Using Hierarchical Block Matching Approach	Muhammad Ismail Naveed Islam Zahoor Jan
143	EC and Lattice Key Exchange Performance Study Based Public-Key Cryptographic Protocols	Mohammad Alia Adnan Hnaif
64	Learning Analytics in National Achievement Survey	Vishal Pajankar
153	A Modified Type-2 Fuzzy Clustering Algorithm Using Atanassov's Intuitionistic Fuzzy Sets	M. Bahar Başkır

<b>Session:14-B (ALTINOLUK)</b>		
<i>October 5, 2019 Saturday, 10.15 - 11.15</i>		
Moderator: Eyüp Çalık		
155	Generalized Fuzzy Rough Approximation Spaces Formed by a New Fuzzy Set Valued Function on Canonical Hypergroups	Canan Akın
76	Regime Switching Fuzzy Time Series Model	Nevin Güler Dincer Muhammet Oğuzhan Yalçın Oznur Isci Guneri
28	Analyzing The Factors Affecting The Usage of Cryptocurrency through Technology Acceptance Model	Aslı Derlek Eyüp Çalık
38	Visualization and Animation of Temporal Turkey Data	Serdar Neslihanoglu Ömer Özden

**Coffee Break (15 min)**

<b>Sectorel Speech (AKCAY)</b>	
<i>October 5, 2019 Saturday, 11.30 - 12.00</i>	
<b>İsmail Yıldız, Turkcell Expert AI / ML Engineer</b>	
<b>"Real Life Data Science Applications in Telco Sector"</b>	
<b>Keynote Speech (AKCAY)</b>	
<i>October 5, 2019 Saturday, 12.00 - 12.30</i>	
<b>Prof. Dr. Necmi Gürsakar, Fenerbahçe Üniversitesi</b>	
<b>"İstatistik'ten Veri Bilim'e"</b>	

**LUNCH TIME (12.30-14.00)**

<b>Session:15-A (AKCAY)</b>		
<i>October 5, 2019 Saturday, 14.00 - 15.00</i>		
Moderator: Lamri Nacef		
151	Big Data Analytics: A State-of-the-Art Review	A. Mohammed Abubakar
40	Use of the ecological index to estimate the water quality in the coastal waters of the region of Algiers (Algeria)	Halima Seridi, Abla Chahinez Anteur Lamia Bahbah
19	Variability and decadal evolution of Temperature and Salinity in the Mediterranean sea surface	Lamri Nacef Nour El Islam Bachari Abderrahmane Bouda Imene Belgaid
140	Very high resolution remote sensing for the diachronic study of beaches in the central Algerian region	Karima Remmache Nour El Islam Bachari Fouzia Houma

<b>Session:15-B (ALTINOLUK)</b>		
<i>October 5, 2019 Saturday, 14.00 - 15.00</i>		
Moderator: Ufuk Çelik		
34	Simultaneous Heat Transfer Search Algorithm for Feature Selection in Classification	Ufuk Çelik
60	Sağkalım Analizinde Cox Regresyon ve Rastgele Orman Methotlarının Karşılaştırılması	Pelin Akın Yüksel Terzi
67	Investigation of Essential Oil Chemical Composition of Mentha spicata L. subsp. condensata (Briq.) Greuter & Burdet from Turkey	Züleyha Özer
124	An Expert System of Price Forecasting for Second Hand Cars Using Regression Models	Kübra Akgözlüoğlu Deniz Kılınç Fatma Bozyiğit

**Coffee Break (15 min)**

<b>Session:16-A (AKCAY)</b>		
<i>October 5, 2019 Saturday, 15.15 - 16.15</i>		
Moderator: Tahar Mehenni		
154	Multi-agent Simulation of Wireless Sensor Networks (WSN).	Belalia Aicha Chouraqui Samira
156	Science, Technology and Innovation Management: Contributions to a Methodological Framework	Victor Ogunsanya George Aderopo
27	Identifying Natural Road Accidents factors using Spatial Big Data Mining Techniques	Tahar Mehenni
21	Priority-based Data Collection Framework for Smart Cities	Izzet Fatih Şentürk Siratigui Coulibaly

<b>Session:16-B (ALTINOLUK)</b>		
<i>October 5, 2019 Saturday, 15.15 - 16.15</i>		
Moderator: Adem Tuncer		
100	Predicting the Direction of Stock Exchange Index with Convolutional Neural Networks	Sümeyye Töngel Adem Tuncer Yunus Özen
20	Batı Anadolu'da Edremit Körfezi'nde Sığ Fay Bölgelerindeki Sismik Veri Zayıflamasının Araştırılması	Bedri Sevinç
104	Makine Öğrenmesinde Cpu Ve Gpu Tabanlı Hızlandırma Tekniklerinin Karşılaştırılması	Gökhan Egemen Öğüt Hüseyin Gürüler
92	R Programlama Dili Süreç Madenciliği Paketi: BUPAR	Ufuk Çelik

**Coffee Break (15 min)**

<b>Session:17-A (AKCAY)</b>		
<i>October 5, 2019 Saturday, 16.30 - 17.30</i>		
Moderator: Müfit Çetin		
54	Kargo Şirketlerinin Gezgin Satıcı Probleminin Genetik, Yapay Arı Kolonisi ve Karınca Kolonisi Algoritmalarıyla Simulasyonu ve Karşılaştırılması	Hüseyin Yılmaz Müfit Çetin
117	A Classification for Turkish Texts with Machine Learning	Murat Okkaloğlu
129	EEG Sinyallerindeki Göz Kırpmalarının Yapay Sinir Ağları ile Sınıflandırılması	Emre Dandıl Ayşegül Selvi
141	Yapay Öğrenme Algoritmaları Kullanarak Twitter'da Sahte Hesap Tespiti	İrfan Kösesoy

<b>Session:17-B (ALTINOLUK)</b>		
<i>October 5, 2019 Saturday, 16.30 - 17.30</i>		
Moderator: Çağın Karabiçak		
138	Estimation of Censored Regression in case of Skew and Bimodal Errors	İsmail Yenilmez Yeliz Mert Kantar
68	Supplier Selection with Fuzzy Analytical Hierarchy Process in an Automotive Sub Industry Firm	Çağın Karabiçak Burcu Özcan Mehlika Kocabaş Akay
118	Real Time Estimation of Data from Color Sensor	Kazım Bakay Ali Osman Selvi
147	Using Machine Learning Techniques to Predict the Type of Asthmatic Allergy	Sevinç İlhan Omurca Ekin Ekinci Bengisu Çakmak Selin Gizem Özkan

**Coffee Break (15 min)**

<b>Session:18-A (AKCAY)</b>		
<i>October 5, 2019 Saturday, 17.45 - 18.45</i>		
Moderator: Burcu Bektaş		
72	Evaluation of Improvements in Automotive Supply Company Using Line Balancing Method, by Simulation	Mehlika Kocabaş Akay Burcu Özcan Çağın Karabiçak
23	Visual Aesthetic Analysis Based on Saliency	Onur Deniz Kurt Mehmet Dikmen
39	Application of Fiber Optic Sensors in Helicopter Flight Test Instrumentation	Ayşenur Hatipoğlu Ahmet Can Günaydın Kemal Fidanboylu
116	Turkey Printing Industry of Several Variables in Terms of Future Projections	Orhan Sevindik Burcu Bektaş Rüya Şamlı

<b>Session:18-B (ALTINOLUK)</b>		
<i>October 5, 2019 Saturday, 17.45 - 18.45</i>		
Moderator: Gözde Mert		
84	Uluslararası İşletmelerde Etnik ve Kültürel Farklılıkların Kuşaklar Bağlamında İncelenmesi	Gözde Mert
89	Classification of Eye Blinks in EEG Signals	Halil Öztürk Ali Osman Selvi
101	Estimation Modelling of Ames Housing Price with Machine Learning Algorithms	Abdullah Altay Serdar Neslihanoglu
152	Daha Hızlı Bölgesel Evrişimsel Sinir Ağları Kullanarak Akciğer Nodüllerinin Tespiti	Emre Dandıl Mehmet Süleyman Yıldırım

**End of the day**