



**APPLIED SCIENCE FACULTY
E - BULLETIN**

**NO:25
DECEMBER**

EDITORIAL BOARD

T.R.

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İstanbul Aydın University

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Instructor Tolga Barış KILIÇKAP - Faculty Instructor

Prepared for Publication

Assist. Prof. Dr. Eray KARAASLAN – Faculty Member

CONTENTS

- Article - Multi-branch spatial pyramid dynamic graph convolutional neural networks for solar defect detection
- Article - Dynamic Pricing as an Innovative Approach in Drug Sales and Its Effect on Consumers' Perception of Pre-Purchase and Post-Purchase Behavior
- Article - Relationship of Service Quality and Differentiation Practices with Customer Satisfaction and Customer Loyalty: An Application in Private Schools in Istanbul
- Article -Dynamics of the rational difference equations
- Paper - Artificial Intelligence-Based Recommendation Systems and Consumer Buying Behavior
- Paper - Dynamics of the rational difference equations
- Paper - Uncertainty Aware Abnormality Detection with Directional Bit-Plane Features and Stacked Autoencoder in Chest X-Ray
- Conference - 1st International Conference on Cognitive Computing, Intelligence and Data Science Applications
- Conference - Change and Digital Transformation in Facility Management Sector
- Opening speech - Change and Digital Transformation in Facility Management Sector Transformation
- Festival - Sustainable Life Festival
- Brainstorming Education Workshop
- Academic Board Meeting
- Meeting with student representatives
- Event - Sustainability board 'Kokopelli in the City' event participation
- Promotion - Kabataş High School career and promotion days Pilotage department promotion

The article titled "Multi-branch spatial pyramid dynamic graph convolutional neural networks for solar defect detection" by faculty member Assist. Prof. Dr. Sina APAK has been published in the journal "Computers and Electrical Engineering" with the Sci-exp. (Q2) index. We congratulate our professor and wish him continued success.



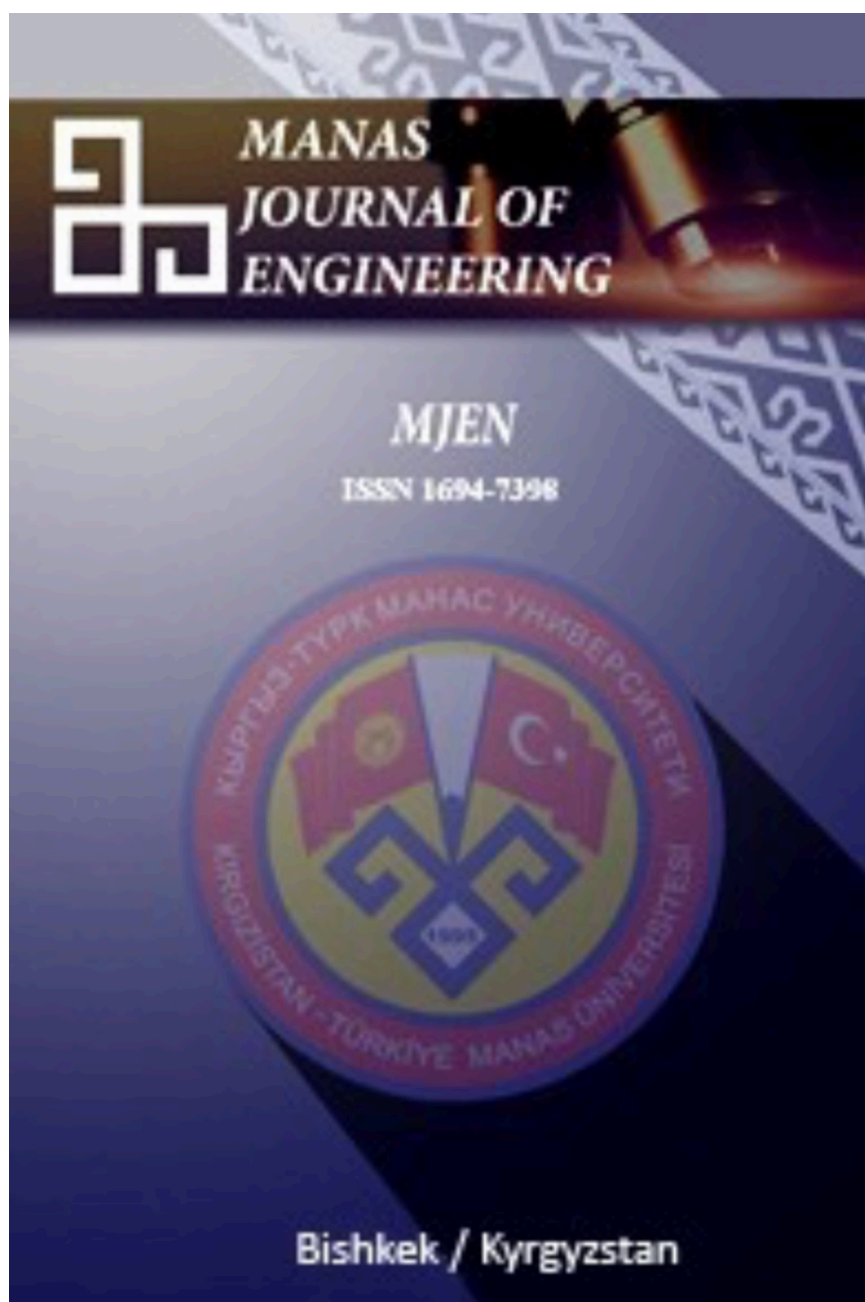
The article titled "Dynamic Pricing as an Innovative Approach in Drug Sales and Its Effect on Consumers' Perception of Pre-Purchase and Post-Purchase Behavior" by faculty member Assist. Prof. Dr. Muhammed Talha NARCI has been published in the ESCI indexed "Istanbul Journal of Pharmacy". We congratulate our professor and wish him continued success.



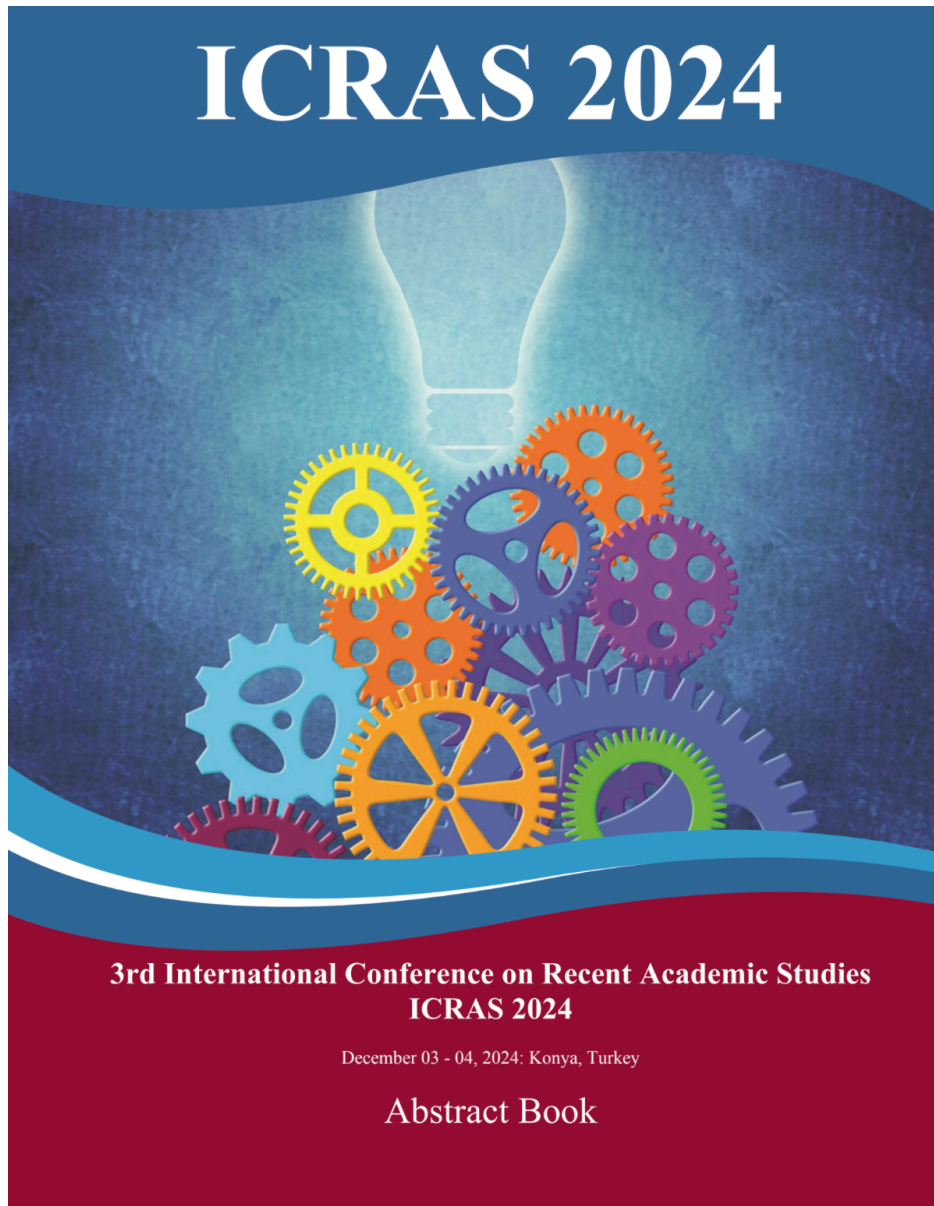
The article titled "The Relationship of Service Quality and Differentiation Practices with Customer Satisfaction and Customer Loyalty: An Application in Private Schools in Istanbul" by faculty member Assist. Prof. Dr. Muhammed Talha NARCI has been published in the "Nişantaşı University Social Sciences" journal indexed by ULAKBIM TR. We congratulate our professor and wish him continued success.



The article titled "Dynamics of the rational difference equations" by faculty member Asist. Prof. Dr. Burak OĞUL, has been published in Manas Journal of Engineering. We congratulate our professor and wish him continued success.



Faculty member Assist. Prof. Dr. Muhammed Talha NARCI's paper titled "Artificial Intelligence-Based Recommendation Systems and Consumer Buying Behavior" was published in the 3rd International Conference on Recent Academic Studies. We congratulate our professor and wish him continued success.



The paper titled "Dynamics of the rational difference equations" by faculty member Assist. Prof. Dr. Samet GÜMÜŞ, was published in the SCOPUS indexed 1st International Conference on Cognitive Computing, Intelligence and Data Science Applications. We congratulate our professor and wish him continued success.



CCIDSA 2024



International Conference on Cognitive Computing,
Intelligence and Data Science Applications

December 27-28 , 2024

Istanbul Aydin University, Turkey



Springer

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Compendex



The paper titled "Uncertainty Aware Abnormality Detection with Directional Bit-Plane Features and Stacked Autoconcoder in Chest X-Ray" by faculty member Prof. Dr. Ali GÜNEŞ and faculty member Assist. Prof. Dr. Samet GÜMÜŞ, was published in the SCOPUS indexed 1st International Conference on Cognitive Computing, Intelligence and Data Science Applications. We congratulate our professors and wish them continued success.



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Faculty member Assist. Prof. Dr. Mustafa Koray ERENTÜRK organized the Change and Digital Transformation in Facility Management Sector conference within our university on behalf of our faculty. We congratulate our professor and wish him continued success.

TRFMC
KONFERANSI **2024**

İSTANBUL AYDIN ÜNİVERSİTESİ'NDE
DÜZENLENECEK OLAN "TESİS YÖNETİM
SEKTÖRÜNDE DEĞİŞİM VE DİJİTAL DÖNÜŞÜM"
TEMALİ TRFMC 2024 KONFERANSI'NA
KATILIMINIZI MEMNUNİYETLE BEKLERİZ.

09:00 - 18:00

İSTANBUL AYDIN ÜNİVERSİTESİ
T BLOK TURKUAZ SALON

6 ARALIK 2024

TÜRKİYE TÜRKİSH
TESİS FACILITY
YÖNETİM MANAGEMENT
KONFERANSI CONFERENCE



Our Dean of the Faculty of Applied Sciences, Prof. Dr. Meltem NURTANIŞ VELİOĞLU, participated in the Change and Digital Transformation in the Facility Management Sector conference as the opening speaker.

AÇILIŞ KONUŞMASI



6 ARALIK 2024 // 09:00 - 18:00 // İSTANBUL AYDIN ÜNİVERSİTESİ, UYGULAMALI BİLİMİLER FAKÜLTESİ, T BLOK / TURKUAZ SALON

TRFMC KONFERANSI 2024

İSTANBUL AYDIN ÜNİVERSİTESİ'NDE
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09:00 - 18:00

İSTANBUL AYDIN ÜNİVERSİTESİ
T BLOK TURKUAZ SALON



6 ARALIK 2024

With the support of the Sustainability Coordination, our IAU students/faculty members participated in the festival, which was held at the Boğaziçi Culture and Arts Center under the leadership of the Sustainable Life School, which brings together universities, young people and the business world under the vision of sustainability.



**SÜRDÜRÜLEBİLİR
YAŞAM FESTİVALİ**
Gezegen için Genç Hareket!

1 ARALIK 2024 PAZAR
Boğaziçi Kültür Sanat Merkezi

GENÇLİK SANAT
KARIYER MÜZİK

AKBANK**ANADOLU
EFES****arçelik****ADEL****FABER-CASTELL****SYO** Sürdürülebilir Yaşam Okulu**M** MASTER İLETİŞİM

Our students and faculty members participated in the Brainstorming Training Workshop



As the Faculty of Applied Sciences, an academic board meeting was held with our academic members.



As the Faculty of Applied Sciences, our faculty members held a meeting with student representatives.



Our Dean of the Faculty of Applied Sciences, Prof. Dr. Meltem NURTANIŞ VELİOĞLU, participated in the Kokopelli in the City event as a Board member under the Sustainability Coordination.



SÜRDÜRÜLEBİLİRLİK GÜNLERİ

KOKOPELLİ ŞEHİRDE



 İSTANBUL AYDIN
ÜNİVERSİTESİ |  20 Yıl 

**İAÜ SÜRDÜRÜLEBİLİRLİK
KURULU**

SÜRDÜRÜLEBİLİRLİK GÜNLERİ

19 13:00
ARALIK D Blok Mavi Salon

Koordinasyon:
DOÇ.DR. AYŞEGÜL AKAYDIN AYDIN

At the “Career and Development Days” organized by Kabataş High School, the “Pilotage Department” seminar was given by Head of the Pilotage Department Assoc. Prof. Dr. Salim KURNAZ.



CONTACT

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