Res. Asst. UMUT DÖKMEN

Personal Information

Email: umut.dokmen@cbu.edu.tr
Web: https://avesis.mcbu.edu.tr/umut.dokmen

International Researcher IDs
ScholarID: DWyVHfsAAAAJ
ORCID: 0000-0001-6919-4278
Publons / Web Of Science ResearcherID: NOF-0445-2025
Yoksis Researcher ID: 368042

Education

Doctorate, Izmir Bakircay University, Institute of Graduate Studies, Computer Engineering, Turkey 2024 - Present
Postgraduate, Manisa Celal Bayar University, Turkey 2020 - 2023
Undergraduate, Manisa Celal Bayar University, Turkey 2016 - 2021
Undergraduate, Manisa Celal Bayar University, Turkey 2008 - 2013

Foreign Languages

English

Research Areas

Avesis Research Areas: Computer Learning, Natural Language Processing
WoS Research Areas: Computer Science Artificial Intelligence
Scopus Research Areas: Artificial Intelligence

Academic Positions

Research Assistant, Manisa Celal Bayar University, MÜHENDİSLİK VE DOĞA BİLİMLERİ FAKÜLTESİ, BİLGİSAYAR MÜHENDİSLİĞİ, 2022 - Present

Articles

I. **Comparative Analysis of Machine Learning Algorithms in Stock Price Prediction**
DÖKMEN U., KARACA H. M.
Bilgisayar Bilimleri ve Teknolojileri Dergisi, vol.5, 2024 (Peer-Reviewed Journal)

Books

I. **Makine Öğrenmesinde Öznitelik Seçimi için Metasezgisel Algoritmaların Kullanımı**

DÖKMEN U., UĞURLU O., AKRAM N.
in: Mühendislik Bilimleri Alanında Akademik Araştırmalar, SALLI BİDECİ ÖZLEM, Editor, platanus, Ankara, pp.173-192, 2025

Papers Presented at Peer-Reviewed Scientific Conferences

I. **Image Preprocessing and Tumor Segmentation Approach for Deep Learning-Based Analyses in Bladder Cancer**
Dökmen U., Özbaltan N.
7th International Conference on Contemporary Academic Research, Konya, Turkey, 25 - 26 March 2026, pp.52, (Summary Text)

Metrics

Publication: 3