Lect. CANAN KOCATÜRK

Personal Information

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International Researcher IDs
ScholarID: iVWQ4KUAAAAJ
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ScopusID: 60818880500
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Education

Doctorate, Ege University, Uluslararası Bilgisayar, Turkey 2022 - Present
Postgraduate, Ege University, Uluslararası Bilgisayar, Turkey 2019 - 2022
Undergraduate, Manisa Celal Bayar University, MÜHENDİSLİK VE DOĞA BİLİMLERİ FAKÜLTESİ, MATEMATİK, Turkey 2010 - 2020
Undergraduate, Ankara University, Mühendislik Fakültesi, Bilgisayar Mühendisliği Bölümü, Turkey 2012 - 2018

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Vocational Training, Pedagojik Formasyon, Manisa Celal Bayar Üniversitesi, 2021

Dissertations

Postgraduate, Akut lenfosit löseminin makine öğrenmesi yöntemleriyle tanınması, Ege University, Uluslararası Bilgisayar, 2021

Research Areas

Avesis Research Areas: Artificial Intelligence, Computer Learning and Pattern Recognition, Natural Language Processing, Pattern Recognition and Image Processing
WoS Research Areas: Computer Science Artificial Intelligence
Scopus Research Areas: Artificial Intelligence

Academic Positions

Lecturer, Manisa Celal Bayar University, Rektörlük, Rektörlük, 2025 - Present

Articles

I. **A Comparative Study of Automatic Detection of Acute Lymphocytic Leukemia with Machine Learning Methods**
Kocatürk C., Candemir C., kocabaş i.
Dokuz Eylül Üniversitesi Mühendislik Fakültesi Fen ve Mühendislik Dergisi, vol.24, no.72, pp.1021-1032, 2022 (TRDizin)

Papers Presented at Peer-Reviewed Scientific Conferences

I. **Sentiment Analysis of Turkish Texts Using Graph Convolutional Neural Networks and Bert Language Model**
Kocatürk C., Candemir C., Kocabaş İ.
2026 International Conference on Electrical, Computer, and Energy Technologies, ICECET 2026, Rome, Italy, 6 - 09 July 2026, (Full Text)

Peer Reviews in Scientific Publications

EMO Bilimsel Dergi, National Scientific Refreed Journal, March 2026

Metrics

Publication: 2