Lect. PhD CEREN ATİK

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International Researcher IDs
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Education

Doctorate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Turkey 2020 - 2025
Postgraduate, Izmir Institute Of Technology, Turkey 2018 - 2020
Undergraduate, Pamukkale University, Bilgisayar Mühendisliği, Turkey 2012 - 2017

Foreign Languages

English

Dissertations

Doctorate, Developing an applied model for determining the environmental impacts of ready-to-wear products, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği Ana Bilim Dalı, 2025
Postgraduate, A language modeling approach to detect bias, Izmir Institute Of Technology, 2020

Research Areas

Avesis Research Areas: Computer Sciences
WoS Research Areas: Computer Science Artificial Intelligence, Computer Science Interdisciplinary Applications, Computer Science Information Systems
Scopus Research Areas: Multidisciplinary

Articles

I. **Imidazolium-Based Ionic Liquids as Auxiliaries for Aqueous Disperse Dyeing of Polyethylene Terephthalate**
Sevindik D., AKŞİT A., TOTUR PAMIK D., SEYHAN BOZKURT S., ATİK C.
Processes, vol.14, no.21, 2026 (SCI-Expanded, Scopus)

II. **Multi-Output Regression in the Textile Industry: Time, Waste and Price Prediction**
Atik C., Kut R. A.

TEKSTIL VE KONFEKSIYON, vol.36, no.1, pp.60-70, 2026 (SCI-Expanded, Scopus)

III. **Support Vector Machine Chains with a Novel Tournament Voting**
Atik C., KUT R. A., YILMAZ R., BİRANT D.
Electronics (Switzerland), vol.12, no.11, 2023 (SCI-Expanded, Scopus)

IV. **Gender Bias in Occupation Classification from the New York Times Obituaries**
Atik C., Tekir S.
Dokuz Eylül Üniversitesi Mühendislik Fakültesi Fen ve Mühendislik Dergisi, vol.24, pp.425-436, 2022 (TRDizin)

V. **ANALYZING THE CONTENT OF DAIRY PRODUCTS USING IMAGE PROCESSING TECHNIQUES**
Yıldırım Ç., ATİK C., ÇETİN M.
The Eurasia Proceedings of Science Technology Engineering and Mathematics, vol.1, no.1, pp.224-228, 2017 (Peer-Reviewed Journal)

Papers Presented at Peer-Reviewed Scientific Conferences

I. **Price Prediction Of Textile Products Using Machine Learning Techniques**
ATİK C., KUT R. A.
DEU INTERNATIONAL SYMPOSIUM SERIES ON GRADUATE RESEARCHES-2023, İzmir, Turkey, 30 November 2023, (Full Text)

II. **Prediction of Cloth Waste Using Machine Learning Methods in the Textile Industry**
ATİK C., KUT R. A., BİRANT D., Birol Ş.
2022 9th International Conference on Electrical and Electronics Engineering (ICEEE), Antalya, Turkey, 29 March 2022, (Full Text)

III. **Estimating Lead Time Using Machine Learning Algorithms: A Case Study by a Textile Company**
ATİK C., KUT R. A., Birol Ş.
2021 Innovations in Intelligent Systems and Applications Conference (ASYU), Elazığ, Turkey, 6 - 08 October 2021, (Full Text)

Metrics

Publication: 8
Citation (WoS): 5
Citation (Scopus): 12
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H-Index (Scopus): 1