

Asst. Prof. OĞUZHAN ÖZTAŞ

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: C-7430-2019

ScopusID: 22986498200

Education Information

Doctorate, Istanbul University, Institute Of Graduate Studies In Sciences, Mühendislik Fakültesi Bölümü, Turkey 1997 - 2001

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Sistem Analizi Pr., Turkey 1990 - 1992

Undergraduate, Istanbul Technical University, Fen-Edebiyat, Matematik Mühendisliği, Turkey 1984 - 1989

Foreign Languages

English, B2 Upper Intermediate

Research Areas

algorithms, Computer Graphics, Database and Data Structures, Artificial Intelligence, Computer Learning and Pattern Recognition, Software

Courses

BİLGİSAYAR PROGRAMLAMA 2, Undergraduate, 2023 - 2024

INTERNET PROGRAMLAMA, Undergraduate, 2023 - 2024

ÖRÜNTÜ TANIMA VE BİLGİSAYARDA GÖRME, Postgraduate, 2023 - 2024

INTERNET VE WEB PROGRAMLAMA, Undergraduate, 2023 - 2024

VERİTABANI YÖNETİMİ, Undergraduate, 2023 - 2024

BİLGİSAYAR PROGRAMLAMA 1, Undergraduate, 2023 - 2024

Published journal articles indexed by SCI, SSCI, and AHCI

I. Control in networked systems with fuzzy logic

AKBULUT A., ÖZTAŞ O.

Turkish Journal of Electrical Engineering and Computer Sciences, vol.21, no.1, pp.225-233, 2013 (SCI-Expanded)

II. EQS: A computer software using fuzzy logic for equipment selection in mining engineering

Başçetin A., ÖZTAŞ O., KANLI A. İ.

- Journal of the Southern African Institute of Mining and Metallurgy, vol.106, no.1, pp.63-70, 2006 (SCI-Expanded)
- III. **The use of neural networks on VLE data prediction**
Bilgin M., HASDEMİR İ. M., ÖZTAŞ O.
Journal of Scientific and Industrial Research, vol.63, no.4, pp.336-343, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **A machine-learning approach for nonalcoholic steatohepatitis susceptibility estimation**
Ghadiri F., Husseini A. A., Öztaş O.
Indian Journal of Gastroenterology, vol.41, no.5, pp.475-482, 2022 (ESCI)
- II. **Fingerprint recognition system design**
Sonmez O. S., ÖZTAŞ O.
Istanbul University - Journal of Electrical and Electronics Engineering, vol.9, no.2, pp.983-995, 2009 (Scopus)
- III. **Face recognition and reconstruction using eigenfaces**
Altıok G., ÖZTAŞ O.
Istanbul University - Journal of Electrical and Electronics Engineering, vol.9, no.2, pp.997-1001, 2009 (Scopus)
- IV. **Handwritten character recognition system using artificial neural networks**
GÖRGEL P., ÖZTAŞ O.
Istanbul University - Journal of Electrical and Electronics Engineering, vol.7, no.1, pp.309-313, 2007 (Scopus)

Metrics

Publication: 7
Citation (Scopus): 43
H-Index (Scopus): 2