

Elif Ak

Personal Information

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Research Areas

Computer Networks, Communications and Network Protocols, Data Routing, Computer Learning, Neural Networks

Academic Titles / Tasks

Research Assistant, Istanbul Technical University, Bilgisayar Ve Bilişim, Bilgisayar Mühendisliği, 2019 - Continues

Academic and Administrative Experience

Araştırma Görevlisi Fakülte Temsilcisi, Istanbul Technical University, Bilgisayar Ve Bilişim, Bilgisayar Mühendisliği, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Forecasting Quality of Service for Next-Generation Data-Driven WiFi6 Campus Networks**
Ak E., Canberk B.
IEEE TRANSACTIONS ON NETWORK AND SERVICE MANAGEMENT, vol.18, no.4, pp.4744-4755, 2021 (Journal Indexed in SCI)
- II. **Waste-to-Energy Framework: An intelligent energy recycling management**
Kaya K., Ak E., Yaslan Y., Oktuğ S. F.
SUSTAINABLE COMPUTING-INFORMATICS & SYSTEMS, vol.30, 2021 (Journal Indexed in SCI)
- III. **BCDN: A proof of concept model for blockchain-aided CDN orchestration and routing**
Ak E., Canberk B.
COMPUTER NETWORKS, vol.161, pp.162-171, 2019 (Journal Indexed in SCI)

Citations

Total Citations (WOS):2

h-index (WOS):1