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Education

Doctorate, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2023 - Continues

Postgraduate, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2020 - 2022

Undergraduate, Bogazici University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2006 - 2012

Dissertations

Postgraduate, A novel iterated integer linear programming approach for IEEE 802.1time sensitive network scheduling, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, 2022

Academic Positions

Research Assistant, Recep Tayyip Erdogan University, MÜHENDİSLİK VE MİMARLIK FAKÜLTESİ, BİLGİSAYAR MÜHENDİSLİĞİ, 2024 - Continues

Journal articles indexed in SCI, SSCI, and AHCI

- Enhanced conflict-aware iterated integer linear programming for IEEE 802.1Qbv Time-Sensitive Network scheduling**
Kerem Özkan A. K., CEVHER S.
INTERNATIONAL JOURNAL OF COMMUNICATION SYSTEMS, no.17, 2024 (SCI-Expanded)

Papers Presented at Peer-Reviewed Scientific Conferences

- A High-performance Integer Linear Programming Based Computation for Traffic Schedules in IEEE 802.1 Time Sensitive Networks**
Özkan A. K., Cevher S.
International Information Congress, Batman, Turkey, 17 - 19 February 2022, pp.73-81, (Full Text)

Metrics

Publication: 2