Lect. Mücahit BÜRKÜK

Personal Information

Email: mucahit.burkuk@atauni.edu.tr
Web: https://avesis.atauni.edu.tr/mucahit.burkuk

International Researcher IDs
ScholarID: gnlU2SgAAAAJ
ORCID: 0000-0002-4974-0590
Yoksis Researcher ID: 387946

Education Information

Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği Anabilim Dalı, Turkey 2023 - Continues
Postgraduate, Firat University, Faculty Of Engıneerıng, Department Of Computer Engıneerıng, Turkey 2020 - 2022
Undergraduate, Munzur University, Faculty Of Engıneerıng, Department Of Computer Engıneerıng, Turkey 2012 - 2016

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Bulut sistemlerde görev çizelgeleme problemlerine metasezgisel bir çözüm modelinin geliştirilmesi, Firat University, Faculty Of Engıneerıng, Department Of Computer Engıneerıng, 2022

Research Areas

algorithms, Computer Vision, Database Systems, Artificial Intelligence, Computer Learning and Pattern Recognition, Pattern Recognition and Image Processing, Programming Languages

Academic Titles / Tasks

Lecturer, Ataturk University, Rektörlük, Veri Yönetim Ofisi, 2023 - Continues

Academic and Administrative Experience

Clarivate University Manager, Ataturk University, Rektörlük, -, 2023 - Continues
QS University Rankings Manager, Ataturk University, Rektörlük, -, 2023 - Continues

Articles Published in Other Journals

I. **Cloneable Jellyfish Search Optimizer Based Task Scheduling in Cloud Environments**
Bürkük M., Yıldırım G.
Türk Doğa ve Fen Dergisi, vol.11, no.3, pp.35-43, 2022 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. **Parallel JSO-Based Approach to Task Scheduling Problems in Cloud Systems**
Bürkük M., Yıldırım G.
2023 7th International Symposium on Innovative Approaches in Smart Technologies (ISAS), İstanbul, Turkey, 23 - 25 November 2023, pp.1-6
II. **Hybrid Based Deep Learning Approaches In Autonomous Vehicles**
Bürkük M., Kotan K., Kara I.
Uluslararası Veri Bilimi ve Güvenliği Konferansı, Erzurum, Turkey, 6 - 07 July 2023, pp.32-42
III. **Predicting Quran Verses Using NLP Models**
Kotan K., Korkmaz M., Bürkük M.
Uluslararası Veri Bilimi ve Güvenliği Konferansı, Erzurum, Turkey, 6 - 07 July 2023, pp.371-376

Congress and Symposium Activities

International Symposium on Advances in Computer Science (ISACOS-2023), Attendee, İzmir, Turkey, 2023