

Res. Asst. ERDEMHAN ÖZDİN

Personal Information

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International Researcher IDs

ORCID: 0009-0003-7458-9313

Publons / Web Of Science ResearcherID: JCO-4009-2023

Yoksis Researcher ID: 392681

Education Information

Postgraduate, Erciyes University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2022 - 2024

Undergraduate, Erciyes University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2018 - 2022

Undergraduate, Erciyes University, Mimarlık Fakültesi, Mimarlık, Turkey 2017 - 2018

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, ELEKTRİK PİYASALARI İÇİN ETMEN TEMELLİ MODELLEME VE BENZETİM, Erciyes University, Mühendislik Fakültesi, Yazılım Mühendisliği, 2024

Research Areas

Smart Factors, algorithms, Simulation and Modelling, Software, Simulation

Academic Titles / Tasks

Research Assistant, Erciyes University, Mühendislik Fakültesi, --, 2023 - Continues

Refereed Congress / Symposium Publications in Proceedings

- Storing and Transferring Data of Parallel Agents to the Parent Process in Agent-Based Simulations**
Özdin E., Selçuklu S. B., Öztürk C.
2024 32nd Signal Processing and Communications Applications Conference (SIU), Mersin, Turkey, 15 - 18 May 2024, pp.1-4

Supported Projects

Seçuklu S. B., Öztürk C., Muğaloğlu E., Arslan S., Bilgili F., TUBITAK Project, Agent-Based Simulation Model with Artificial Intelligence-Assisted Learning, Forecasting, and Optimization Algorithms for Electricity Markets and Market Analysis, 2023 - 2025

ÖZTÜRK C., ÖZDİN E., Project Supported by Higher Education Institutions, Elektrik Piyasaları İçin Etmen Temelli Modelleme ve Benzetim, 2023 - 2024