Res. Asst. EFE ARIN

Personal Information

Email: efearin@gazi.edu.tr

Web: https://avesis.gazi.edu.tr/efearin

International Researcher IDs

ScholarID: TJT0zewAAAAJ ORCID: 0000-0002-3311-1327 Yoksis Researcher ID: 265788

Education Information

Doctorate, Tobb University Of Economics And Technology, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 2020 - Continues

Postgraduate, Tobb University Of Economics And Technology, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 2017 - 2019

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 2009 - 2016

Research Areas

Signal Processing, algorithms, Processor Architectures, Knowledge Engineering, Computer Learning, Natural Language Processing, Evolutionary Computing, Text/Document Processing, Pattern Recognition and Image Processing, Neural Networks, Software Engineering

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Deep Learning Based Social Bot Detection on Twitter
 - ARIN E., Kutlu M.
 - IEEE Transactions on Information Forensics and Security, vol.18, pp.1763-1772, 2023 (SCI-Expanded)
- II. Deep Learning Based Hybrid Computational Intelligence Models for Options Pricing Arin E., Ozbayoglu A. M.
 - COMPUTATIONAL ECONOMICS, vol.59, no.1, pp.39-58, 2022 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. Noise Reduction Filter Optimization For Prostate Cancer Localization ARIN E., YETİK İ. Ş.
 - 27th Signal Processing and Communications Applications Conference (SIU), Sivas, Turkey, 24 26 April 2019
- II. Load and PV Generation Forecast Based Cost Optimization for Nanogrids with PV and Battery Gudelek M. U., Cirak C. R., ARIN E., Sezgin M. E., ÖZBAYOĞLU A. M., GÖL M.
 - 53rd International Universities Power Engineering Conference (UPEC), Glasgow, United Kingdom, 4 07 September 2018

Metrics

Publication: 4

Citation (WoS): 5

Citation (Scopus): 6

H-Index (WoS): 1

H-Index (Scopus): 2