

Personal Information

Email: kezbankoc@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/kezbankoc>

International Researcher IDs

ScholarID: rIDEZ-MAAAAJ

ORCID: 0000-0003-1313-4430

Publons / Web Of Science ResearcherID: GVS-2086-2022

Yoksis Researcher ID: 315545

Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Turkey 2022 - Continues

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (YI) (Tezli), Turkey 2020 - 2022

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, Turkey 2016 - 2019

Academic Titles / Tasks

Research Assistant, Gazi University, Teknoloji Fakültesi, Elektrik - Elektronik Mühendisliği, 2020 - Continues

Academic and Administrative Experience

Unit Accreditation Board Member, Gazi University, Teknoloji Fakültesi, Elektrik - Elektronik Mühendisliği, 2023 - Continues

Uygulamalı Eğitim Komisyonu Üyesi, Gazi University, Teknoloji Fakültesi, Elektrik - Elektronik Mühendisliği, 2020 - Continues

Courses

Mikroişlemciler Lab., Undergraduate, 2022 - 2023

Sayısal Tasarım Lab., Undergraduate, 2023 - 2024

Devre Analizi Lab-I, Undergraduate, 2023 - 2024

Published journal articles indexed by SCI, SSCI, and AHCI

- Parameter Extraction of Photovoltaic Cells and Modules by INFO Algorithm**
DEMİRTAŞ M., KOÇ K.
IEEE ACCESS, vol.10, pp.87022-87052, 2022 (SCI-Expanded)

Articles Published in Other Journals

- I. **Parameter Extraction of Photovoltaic Models by Honey Badger algorithm and Wild Horse Optimizer**
KOÇ K., DEMİRTAŞ M., ÇETİNBAS I.
JOURNAL OF POLYTECHNIC-POLITEKNIK DERGISI, 2022 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Parameter Extraction with Honey Badger Algorithm and Wild Horse Optimizer for Single and Double Diode PV Models**
KOÇ K., DEMİRTAŞ M., ÇETİNBAS I.
10. European Conference on Renewable Energy Systems, İstanbul, Turkey, 07 May 2022

Metrics

Publication: 3

Citation (WoS): 4

Citation (Scopus): 5

H-Index (WoS): 1

H-Index (Scopus): 1