

Res. Asst. Hayri YİĞİT

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: IUP-4327-2023

ScopusID: 58062825100

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Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Elektrik Mühendisliği, Turkey

2022 - Continues

Postgraduate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Elektrik Mühendisliği, Turkey

2020 - 2022

Undergraduate, Yildiz Technical University, Faculty Of Electrical & Electronics, Electrical Engineering Department, Turkey

2015 - 2020

Research Areas

Electrical and Electronics Engineering, Energy, Renewable energy

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Electrical & Electronics, Electrical Engineering Department,

2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Pulsed Laser Diode Based Wireless Power Transmission Application: Determination of Voltage Amplitude, Frequency, and Duty Cycle**

Yiğit H., Boynueğri A. R.

IEEE ACCESS, vol.11, pp.54544-54555, 2023 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- Design and Implementation of a Low-Cost Laser Diode Driver for Wireless Power Transmission**

Yiğit H., Boynueğri A. R.

Istanbul Rumeli University 1st International Scientific Research Conference on Sustainable Engineering and Technology, İstanbul, Turkey, 13 - 15 May 2022, pp.129-135

Supported Projects

BOYNUEĐRİ A. R., ERDİNÇ O., KARLUVALI A., YİĐİT H., ÖZKAYA B., GÖKÇEK T., RASHEED J., Project Supported by Higher Education Institutions, Arařtırma Eđitim Toplumsal Katkı ve Dijital Dönüřüm Verilerinin Analitiđi İin Makine Öğrenimi Temelli Büyük Veri Analitik Raporlama Ekosistemi, 2023 - 2024

Boynueđri A. R., Erdem T., Kumru C. F., Tekgün B., TUBITAK Project, Lazer Kullanılarak Yüksek Verimli Ve Uzun Mesafeli Kablosuz Gü Aktarımı, 2022 - 2024

Metrics

Publication: 2

Citation (Scopus): 2

H-Index (Scopus): 1