

Res. Asst. Abdulsamed LORDOĞLU

Personal Information

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Education Information

Doctorate, Istanbul Technical University, Elektrik-Elektronik, Elektrik Mühendisliği, Turkey 2019 - Continues

Postgraduate, Istanbul Technical University, Elektrik-Elektronik, Elektrik Mühendisliği, Turkey 2017 - 2019

Undergraduate, Yildiz Technical University, Faculty Of Electrical & Electronics, Elektrik Mühendisliği Bölümü, Turkey 2012 - 2016

Research Areas

Electrical and Electronics Engineering, Power Electronics, Electrical Machine Theory and Design, Electric Motor Drivers, Power Converters, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Electrical & Electronics, Electrical Engineering Department, 2017 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A Comprehensive Disturbing Effect Analysis of Multi-Sectional Rotor Slot Geometry for Induction Machines in Electrical Vehicles**

LORDOĞLU A., Gulbahce M. O., Kocabaş D. A.

IEEE ACCESS, vol.9, pp.49590-49600, 2021 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **Design and Optimization of Permanent Magnet Synchronous Motor for Electric Vehicle Applications**

Levent A. H., LORDOĞLU A., AYDENİZ M. G.

2nd IEEE Global Power, Energy and Communication Conference, GPECOM 2020, Virtual, Izmir, Turkey, 20 - 23

October 2020, pp.148-151

Metrics

Publication: 2