

Dr. Öğr. Üyesi NURSAİD POLATER

Kişisel Bilgiler

E-posta: nursaid.polater@bozok.edu.tr

Web: <https://avesis.bozok.edu.tr/nursaid.polater>

Uluslararası Araştırmacı ID'leri

ORCID: 0000-0001-9296-0866

Yoksis Araştırmacı ID: 393939

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

- I. **Development of a smart hybrid drive system with advanced logistics for railway applications**
Polater N.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, cilt.52, ss.559-576, 2024 (SCI-Expanded)
- II. **A new traction system with asymmetrical six-phase permanent magnet synchronous motors for hydrogen trains**
POLATER N., Maggiulli F., Foglia G. M., Tricoli P.
IEEE Access, cilt.12, ss.23279-23289, 2024 (SCI-Expanded)
- III. **Technical Review of Traction Drive Systems for Light Railways**
Polater N., Tricoli P.
Energies, cilt.15, sa.9, 2022 (SCI-Expanded)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **State of Charge-Based Power Sharing Algorithm for Hydrogen and Battery Cells Supplying Double-Three Phase Permanent Magnet Synchronous Motor**
Polater N., Kamel T., Tricoli P.
16th IEEE International Conference on Compatibility, Power Electronics, and Power Engineering, CPE-POWERENG 2022, Birmingham, İngiltere, 29 Haziran - 01 Temmuz 2022
- II. **Torque Comparison of Surface Mount and Interior Permanent Magnet Synchronous Motor for Railway Applications**
Polater N., Kamel T., Tricoli P.
15th IEEE International Conference on Compatibility, Power Electronics and Power Engineering, CPE-POWERENG 2021, Florence, İtalya, 14 - 16 Temmuz 2021
- III. **Control and Power Sharing Strategy of Dual Three-Phase Permanent Magnet Synchronous Motor for Light Railway Applications**
Polater N., Kamel T., Tricoli P.
18th IEEE Vehicle Power and Propulsion Conference, VPPC 2021, Virtual, Gijon, İspanya, 25 - 28 Ekim 2021