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Personal Information

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Education Information

Postgraduate, Inonu University, Fen Bilimleri, Makine Mühendisliği/Enerji, Turkey 2014 - 2016

Undergraduate, Inonu University, Mühendislik Fakültesi, Makina, Turkey 2008 - 2012

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, İnönü Üniversitesinin Elektrik Enerji İhtiyacının Hibrid Sistemle Modellenmesi, Inonu University, Fen Bilimleri, Makine Mühendisliği/Enerji, 2016

Research Areas

Mechanical Engineering, Mechanical, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Inonu University, Mühendislik Fakültesi, Makine Mühendisliği, 2014 - Continues

Research Assistant, Cumhuriyet Üniversitesi, Teknoloji Fakültesi, İmalat Mühendisliği, 2013 - 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- Effect of graphene nanoplatelet filling on mechanical properties of natural fiber reinforced polymer composites**

Erdoğan Y. E., Korkmaz E. E., Temiz Ş.

MATERIALS TESTING, vol.63, no.4, pp.322-328, 2021 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **EPOKSİ REÇİNEDE PARTİKÜL TAKVİYE ORANININ VİSKOZİTE VE SICAKLIK DEĞİŞİMİNE ETKİSİNİN ARAŞTIRILMASI**
ERDOĞDU Y. E., KORKMAZ E. E., ÖNAL T., ÖNAL Y., TEMİZ Ş.
1. ULUSLARARASI BATTALGAZİ MULTİ DİSİPLİNER ÇALIŞMALAR KONGRESİ, Malatya, Turkey, 7 - 09 December 2018, vol.1, pp.891-897
- II. **The Obtaining of Inonu University Electric Demand with Solar-Wind Renewable Energy Systems and Cost Analysis**
Şahinaslan A., Korkmaz E. E.
INTERNATIONAL CONFERENCE ON ADVANCES AND INNOVATIONS IN ENGINEERING, Elazığ, Turkey, 10 - 12 May 2017, pp.384-389
- III. **PV-Wind Hybrid Energy Generate System Design for Malatya by Using HOMER Software**
KORKMAZ E. E., ŞAHİNASLAN A.
International Conference On Natural Science and Engineering (ICNASE'16, Kilis), Kilis, Turkey, 19 - 20 March 2016, pp.1508-1516

Supported Projects

TEMİZ Ş., AYAZ Y., KORKMAZ E. E., Project Supported by Higher Education Institutions, Malzemelerin Mekanik Özelliklerinin Belirlenmesi, 2017 - 2019

TEMİZ Ş., AYAZ Y., BAĞÇE H. T., KORKMAZ E. E., Project Supported by Higher Education Institutions, Kabuklu Meyve Çekirdeklerinin Kompozit Malzemelere Uygulanması, Sisteminin Modellenmesi ve Analizi, 2017 - 2018

Metrics

Publication: 4

Citation (WoS): 5

H-Index (WoS): 1