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Education Information

Doctorate, Karabuk University, -, Makine MühendisliĐi Bölümü, Turkey 2013 - Continues

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Makine EĐitimi (YI) (Tezli), Turkey 2009 - 2011

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Makine EĐitimi (YI) (Tezli), Turkey 2009 - 2011

Dissertations

Postgraduate, AYNI ANDA VERTİCUT YAPABİLEN VE İM BİEBİLEN , İSTENİLDİĐİNDE SADECE İM BİME ÖZELLİĐİNE SAHİP OLAN MAKİNE TASARIMI VE PROTOTİPİN İMALATI, Gazi University, Fen Bilimleri Enstitüsü, Makine EĐitimi (YI) (Tezli), 2011

Academic Titles / Tasks

Lecturer, Gazi University, Atatürk Meslek Yüksekokulu, Motorlu Aralar Ve Ulařtırma Teknolojileri Bölümü, 2012 - Continues

Lecturer, Gazi University, Teknik EĐitim Fakültesi, Makine EĐitimi Bölümü, 2004 - 2009

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effect of Adding Hexagonal Boron Nitride (hBN) Nano-Powder to Lubricant on Performance and Emissions in a Two-Stroke Gasoline Engine**
ORMAN R. .
Sustainability (Switzerland), vol.15, no.19, 2023 (SCI-Expanded)
- II. **Experimental investigation of the use of waste engine oil improved with manganese additive as fuel in a diesel power generator**
ARABACI E., ORMAN R. .
ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY, vol.40, no.2, 2021 (SCI-Expanded)
- III. **Experimental Investigation of the Use of Waste Mineral Oils as a Fuel with Organic-Based Mn Additive**
Ozdalyan B., ORMAN R. .
ENERGIES, vol.11, no.6, 2018 (SCI-Expanded)

Articles Published in Other Journals

- I. **Effect of mean piston speed and residual gas fraction on performance of a four-stroke irreversible Otto cycle engine**
ÖZDEMİR A. O., KILIÇ B., ARABACI E., ORMAN R. Ç.
Scientific Journal of Mehmet Akif Ersoy University, vol.1, no.1, pp.6-12, 2018 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Seri Paralel Hibrit Elektrikli Taşıtlarda Hibritleme Derecesini Etkileyen Parametrelerin İncelenmesi**
ARABACI E., KILIÇ B., ÖZDEMİR A. O., ORMAN R. Ç.
İVSS 2018 International Vocational Science Symposium, Antalya, Turkey, 26 - 29 April 2018, pp.116

Metrics

Publication: 5

Citation (WoS): 1

Citation (Scopus): 1

H-Index (WoS): 1

H-Index (Scopus): 1