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Personal Information

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International Researcher IDs

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Education Information

Postgraduate, Yozgat Bozok University, Mühendislik-Mimarlık Fakültesi, Makine Mühendisliği, Turkey 2019 - 2021

Foreign Languages

English, B1 Intermediate

Research Areas

Mechanical Engineering

Academic Titles / Tasks

Research Assistant, Yozgat Bozok University, Mühendislik-Mimarlık Fakültesi, Makine Mühendisliği, 2012 - Continues

Research Assistant, Yozgat Bozok University, Mühendislik-Mimarlık Fakültesi, Makine Mühendisliği, 2010 - 2012

Articles Published in Other Journals

- I. **Analysis of the Effect of Tool Nose Radius, Feed Rate, and Cutting Depth Parameters on Surface Roughness and Cutting Force in CNC Lathe Machining of 36CrNiMo4 Alloy Steel**
ÖZDEMİR M., ERCAN K., Büyüker B., AKYILDIZ H. K.
Gazi University Journal of Science, vol.8, no.2, pp.308-317, 2021 (Scopus)
- II. **Analysis of the Effect of Tool Nose Radius, Feed Rate, and Cutting Depth Parameters on Surface Roughness and Cutting Force in CNC Lathe Machining of 36CrNiMo4 Alloy Steel**
ÖZDEMİR M., ERCAN K., Büyüker B., AKYILDIZ H. K.
Gazi University Journal of Science Part A: Engineering and Innovation, vol.8, no.2, 2021 (Peer-Reviewed Journal)
- III. **Nevşehir ilinin tarımsal mekanizasyon özellikleri**
ERYILMAZ T., GÖKDOĞAN O., YEŞİLYURT M. K., ERCAN K.
Adnan Menderes Üniversitesi Ziraat Fakültesi Dergisi, vol.10, no.2, pp.1-6, 2013 (Peer-Reviewed Journal)

Kerereea Congress / Symposium Publications in Proceedings

I. ULTRA YÜKSEK MOLEKÜL AĞIRLIKLI POLİETİLEN MALZEMENİN BASMA DENEYİNDE FARKLI DEFORMASYON HİZLARI ALTINDA MEKANİK ÖZELLİKLERİNİN İNCELENMESİ

Ercan K., Dündar M. A., Akyıldız H. K.

AICMES 2nd INTERNATIONAL CONFERENCE ON CURRENT SCIENTIFIC STUDIES , Tel-Aviv-Yafo, Israel, 6 - 09 April 2023, vol.2, no.11, pp.62-69

II. ULTRA YÜKSEK MOLEKÜL AĞIRLIKLI POLİETİLEN MALZEMENİN EĞİLME DAVRANIŞININ BELİRLENMESİ: DENEYSEL VE NÜMERİK ÇALIŞMA

Ercan K., Dündar M. A., Akyıldız H. K.

BALKAN 7TH INTERNATIONAL CONFERENCE, Skopje, Macedonia, 3 - 05 February 2023, vol.1, pp.134-144

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Publication: 5