

Lect. Baran Erkek

Personal Information

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Education Information

Doctorate, Batman University, Institute Of Science, Makine Mühendisliği Anabilim Dalı, Turkey 2018 - Continues

Postgraduate, Dicle University, Institute Of Science, Makine Mühendisliği Abd, Turkey 2012 - 2018

Undergraduate, Dicle University, Müh Ve Mim. Fakültesi, Makine Mühendisliği, Turkey 2000 - 2004

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Yama ve yapıştırıcı kullanılarak tamir edilmiş kompozit levhaların burkulma davranışı üzerine termal yaşlanma etkilerinin araştırılması, Dicle University, Institute Of Science, Makine Mühendisliği, 2018

Academic Titles / Tasks

Lecturer, Van Yüzüncü Yıl University, Van Meslek Yüksekokulu, Makine ve Metal Teknolojileri Bölümü, 2012 - Continues

Academic and Administrative Experience

Teknik Görevli, TMMOB MMO, 2010 - 2012

Courses

MAKİNE ELEMANLARI, Associate Degree, 2019 - 2020

MAKİNE MESLEK RESMİ, Associate Degree, 2019 - 2020

MALZEME TEKNOLOJİSİ, Associate Degree, 2019 - 2020

AKIŞKANLAR MEKANİĞİ, Associate Degree, 2019 - 2020

HİDROLİK VE PNÖMATİK, Associate Degree, 2019 - 2020

MUKAVEMET, Associate Degree, 2019 - 2020

TEKNOLOJİNİN BİLİMSEL İLKELERİ, Associate Degree, 2019 - 2020

TERMODİNAMİK, Associate Degree, 2019 - 2020

ÖLÇME VE KONTROL, Associate Degree, 2019 - 2020

BİLGİ İLETİŞİM, Associate Degree, 2019 - 2020

TEKNİK RESİM, Associate Degree, 2019 - 2020

Refereed Congress / Symposium Publications in Proceedings

- I. **THE EFFECT OF FIBRE TYPE ON WATER ABSORPTION IN FIBRE REINFORCED POLYMER MATRIX COMPOSITE CRASH BOXES**
ERKEK B., KÖSEDAĞ E., ADİN H.
5TH INTERNATIONAL BLACK SEA MODERN SCIENTIFIC RESEARCH CONGRESS, Rize, Turkey, 8 - 10 November 2023, pp.36-37
- II. **The Thermal Aging Effect on the Adhesively Patch Repaired Composite Plates**
TURAN K., Erkek B.
IATS'17, Elazığ, Turkey, 19 - 22 October 2017, vol.D, pp.55-59

Metrics

Publication: 3

Non Academic Experience

Professional Chamber, TMMOB MMO

MAKİNE MÜHENDİSLERİ ODAIS

Organized industrial Zone

CEYLAN OTOMOTİV VOLVO İŞ MAKİNALARI

Organized industrial Zone