

Lect. ERHAN SELÇUK

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Sivas Cumhuriyet University, Mühendislik Fakültesi, Metalürji Mühendisliği, Turkey 2019 - Continues

Postgraduate, Karabuk University, -, Turkey 2016 - 2019

Undergraduate, Karabuk University, -, Turkey 2011 - 2016

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Project Management, FEN VE MÜHENDİSLİK ALANLARINA YÖNELİK TÜBİTAK AR-GE PROJESİ YAZMA EĞİTİMİ, Tarsus Üniversitesi, 2024

Dissertations

Postgraduate, Structural analysis of disc/pad interaction in brake system of railway vehicles, Karabuk University, 2019

Research Areas

Construction and Manufacturing, Metallurgical and Materials Engineering

Academic Titles / Tasks

Lecturer, Sivas Cumhuriyet University, Divriği Nuri Demirağ Meslek Yüksek Okulu, Motorlu Araçlar Ve Ulaştırma Teknoloji-Leri Bölümü, 2019 - Continues

Courses

Material Information, Associate Degree, 2024 - 2025

Raylı Sistem Trafiđi, Associate Degree, 2022 - 2023, 2020 - 2021
Kent İi Ulařım Sistemleri, Associate Degree, 2023 - 2024
İřletmelerde Mesleki Eđitim, Associate Degree, 2023 - 2024
Raylı Sistemlerde Siber Gvenlik, Associate Degree, 2022 - 2023
İřyeri Eđitimi, Associate Degree, 2022 - 2023
ekilen Aralar, Associate Degree, 2023 - 2024
Rail Systems Information, Associate Degree, 2023 - 2024
řan - Ses Eđitim, Associate Degree, 2022 - 2023
eken Aralar, Associate Degree, 2023 - 2024
Kent İi Ulařım Sistemleri, Associate Degree, 2022 - 2023, 2021 - 2022
Sistem Uygulamaları, Associate Degree, 2021 - 2022
eken Aralar, Associate Degree, 2021 - 2022
Telekomnikasyon Tekniđi, Associate Degree, 2021 - 2022
Meslek Eđitimi, Associate Degree, 2020 - 2021
Presentation and Presentation Techniques , Associate Degree, 2019 - 2020
Professional English - I, Associate Degree, 2020 - 2021
Rail System Information, Associate Degree, 2020 - 2021
Machining, Associate Degree, 2019 - 2020
Road Information, Associate Degree, 2020 - 2021
Yerel Ynetimler, Associate Degree, 2019 - 2020
Dıř Ticaret İřlemleri Ynetimi, Associate Degree, 2019 - 2020
Gmrk Mevzuatı, Associate Degree, 2019 - 2020
Yangın ve Mhendislik Branřı, Associate Degree, 2019 - 2020
Lojistik İlkeleri, Associate Degree, 2019 - 2020

Books & Book Chapters

- I. **BLM 5 ULTRASONİK NANOKRİSTAL YZEY MODİFİKASYONU (UNYM) YNTEMİ VE GNCEL GELİřMELER**
SELUK E., řİMřİR M.
in: FEN VE MHENDİSLİKTE GNCEL ARAřTIRMALAR VE UYGULAMALARI, Prof. Dr. Mehmet řİMřİR Prof. Dr. Salim Cem İNAN Do. Dr. Sayiter YILDIZ Do. Dr. Ebru YABAř, Editor, İksad Yayınevi, pp.93-113, 2023

Refereed Congress / Symposium Publications in Proceedings

- I. **INVESTIGATION OF THE EFFECTS OF DISC GEOMETRY ON THE INTERACTION OF Al/SiC METAL MATRIX COMPOSITE BRAKE DISC-CAST IRON PAD**
Seluk E., Korkmaz M. E., Gnay M.
2. Uluslararası Trk Dnyası Mhendislik ve Fen Bilimleri Kongresi, Antalya, Turkey, 7 - 10 November 2019, vol.3, pp.473-480
- II. **DEMİRYOLU ARACININ FREN DİSKİ-BALATA ETKİLEřİMİNE DİSK GEOMETRİSİ ETKİLERİNİN ARAřTIRILMASI**
SELUK E., KORKMAZ M. E., GNAY M.
INTERNATIONAL BLACK SEA COASTLINE COUNTRIES SYMPOSIUM-2, 20 - 22 July 2019
- III. **A REVIEW ON BRAKING SYSTEMS USED IN RAILWAY VEHICLES**
Seluk E., Gnay M., Korkmaz M. E.
IV. RAYLI SİSTEMLER MHENDİSLİĐİ SEMPOZYUMU, Karabk, Turkey, 8 - 10 October 2018, pp.650-663

Scientific Refereeing

Dergipark, National Scientific Refreed Journal, June 2024

Metrics

Publication: 4

Congress and Symposium Activities

4th International Symposium on Railway System Engineering, Attendee, Karabük, Turkey, 2018

Representation and Promotion Activities

Institutional Representation, TURASAS Sivas Regional Directorate, Turkey, Sivas, 2024 - 2024

Institutional Promotion, Sivas Cumhuriyet Üniversitesi, Turkey, Sivas, 2022 - 2022

Institutional Representation, Sivas Cumhuriyet Üniversitesi - OSB - İşgem, Turkey, Sivas, 2019 - 2020

Non Academic Experience

Filiz Halı Mobilya Tic. San. Ltd. Şti

GÖK YAPI San. Tic. A.Ş.

Organized industrial Zone, Gök Yapı San. Tic. A.Ş., İmalat