Res. Asst. MEHMET KEPENEKCI

Personal Information

Office Phone: +90 312 210 5241 Email: mkepenek@metu.edu.tr

Web: https://avesis.metu.edu.tr/mkepenek

International Researcher IDs

ScholarID: gedkVN0AAAAJ ORCID: 0000-0002-6355-4460

Publons / Web Of Science ResearcherID: ABA-1455-2020

Yoksis Researcher ID: 303939

Education Information

Doctorate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Mechanical Engineering, Turkey 2021 - Continues

Postgraduate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Mechanical Engineering, Turkey 2018 - 2021

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Mechanical Engineering, Turkey 2013 - 2018

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Mechanical Behavior of Additively Manufactured Polymer Composite Structures and Interfaces, Middle East Technical University, Graduate School of Natural and Applied Sciences, Mechanical Engineering, 2021

Published journal articles indexed by SCI, SSCI, and AHCI

I. Mechanical performance of carbon fiber-reinforced polymer cellular structures manufactured via fused filament fabrication

Kepenekci M., Gharehpapagh B., Yaman U., Özerinç S. Polymer Composites, vol.44, no.8, pp.4654-4668, 2023 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

I. Finite Element Analysis of Interfacial Shear Strength Measurements Performed on Nanolayered Metals

Kepenekci M., Özerinç S.

The 1st International Workshop on Plasticity, Damage and Fracture of Engineering Materials, Ankara, Turkey, 22 -

Metrics

Publication: 2 Citation (WoS): 1 Citation (Scopus): 1 H-Index (WoS): 1 H-Index (Scopus): 1