

Res. Asst. PELİN SEZER

Personal Information

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International Researcher IDs

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Education Information

Postgraduate, Eskişehir Technical University, Lisansüstü Eğitim Enstitüsü, Malzeme Bilimi ve Mühendisliği Bölümü, Turkey 2022 - Continues

Undergraduate, Eskişehir Technical University, Mühendislik Fakültesi, Malzeme Bilimi ve Mühendisliği Bölümü, Turkey 2016 - 2021

Research Areas

Testing and Control of Materials, Mechanical Properties, Physical Properties, Corrosion and Corrosion Protection, Thermal Treatment, Material Characterization, Mechanical Metallurgy, Metallic Materials, Structure-Property Relationship, Non-Ferrous Alloy Production, Principles of Foundry Technology, Iron and Steel Production, Powder Metallurgy

Academic Titles / Tasks

Research Assistant, Eskişehir Osmangazi University, Mühendislik-Mimarlık Fakültesi, Metalurji Ve Malzeme Mühendisliği Bölümü, 2024 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Laser metal deposition of 17–4 PH stainless steel: Geometrical, microstructural, and mechanical properties investigation for structural applications**
Muslim T., Karagoz T., Kurama S., Sezer P., Yazici O. F., Ozkok R.
CIRP Journal of Manufacturing Science and Technology, vol.41, pp.69-79, 2023 (SCI-Expanded)

Metrics

Publication: 1

Citation (Scopus): 11

H-Index (Scopus): 1