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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAJ-6645-2021

ScopusID: 57407308700

Yoksis Researcher ID: 338755

Education

Doctorate, Karadeniz Technical University, Mühendislik Fakültesi, Makine Mühendisliği, Turkey 2023 - Continues

Postgraduate, Karadeniz Technical University, Mühendislik Fakültesi, Makine Mühendisliği, Turkey 2018 - 2023

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, Makine Mühendisliği, Turkey 2012 - 2017

Dissertations

Postgraduate, INVESTIGATION OF TRIBOLOGICAL PROPERTIES OF LIQUID OILS WITH NANOPARTICLES, Karadeniz Technical University, Mühendislik Fakültesi, Makine Mühendisliği, 2023

Research Areas

Mechanical Engineering, Tribology

Academic Positions

Research Assistant, Karadeniz Technical University, Mühendislik Fakültesi, Makine Mühendisliği, 2021 - Continues

Journal articles indexed in SCI, SSCI, and AHCI

- Investigation of tribological properties of MoS₂ and CaF₂ particles as oil additives and their effects on surface contact**
BAŞ H., BEŞİRBEYOĞLU M. A., Oezen O.
LUBRICATION SCIENCE, vol.36, no.4, pp.314-329, 2024 (SCI-Expanded)
- Tribological properties of MoS₂ and CaF₂ particles as grease additives on the performance of block-on-ring surface contact**
Baş H., Özen O., Beşirbeyoğlu M. A.

Metrics

Publication: 2

Citation (WoS): 12

Citation (Scopus): 16

H-Index (WoS): 1

H-Index (Scopus): 1