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International Researcher IDs

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ORCID: 0000-0002-5671-0226

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

ScopusID: 57407308700

Yoksis Researcher ID: 338755

Education Information

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 Titles / Tasks

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

Published journal articles indexed by 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): 15

H-Index (WoS): 1

H-Index (Scopus): 1