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Personal Information

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Research Areas

Mechanical Engineering, Construction and Manufacturing, Fracture Mechanics, Engineering and Technology

Academic Titles / Tasks

Assistant Professor, Istanbul Medeniyet University, Faculty Of Engineering And Natural Sciences , Mechanical Engineering , 2022 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Investigation on fracture toughness of polytetrafluoroethylene with impact essential work of fracture method**
Armagan M., ARICI A. A.
Polymers and Polymer Composites, vol.29, no.9_suppl, 2021 (Journal Indexed in SCI Expanded)
- II. **Cutting of St37 steel plates in stacked form with abrasive water jet**
Armagan M.
Materials and Manufacturing Processes, vol.36, no.11, pp.1305-1313, 2021 (Journal Indexed in SCI Expanded)
- III. **Cutting performance of glass-vinyl ester composite by abrasive water jet**
Armagan M., ARICI A. A.
Materials and Manufacturing Processes, vol.32, no.15, pp.1715-1722, 2017 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **Aşındırıcı Su Jetinde Eğimli Kesimin İncelenmesi**
Armağan M., Arıcı A. A.
Afyon Kocatepe Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, vol.19, no.2, pp.480-489, 2019 (National Refreed University Journal)

Scientific Refereeing

IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY-TRANSACTIONS OF MECHANICAL ENGINEERING, Journal Indexed in SCI-E, June 2021

IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY-TRANSACTIONS OF MECHANICAL ENGINEERING, Journal Indexed in SCI-E, May 2021

INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, Journal Indexed in SCI-E, May 2021

INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, Journal Indexed in SCI-E, April 2021

INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, Journal Indexed in SCI-E, April 2021

Citations

Total Citations (WOS):32

h-index (WOS):1