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Research Areas

Engineering and Technology

Academic Titles / Tasks

Associate Professor, Hacettepe University, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, 2018 - Continues

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

- I. **A case study for probabilistic seismic risk assessment of earthquake-prone old urban centers**
Altındal A., Karimzadeh S., ERBERİK M. A. , ASKAN GÜNDOĞAN A., ANIL Ö., KOÇKAR M. K. , ŞAHMARAN M.
INTERNATIONAL JOURNAL OF DISASTER RISK REDUCTION, vol.61, 2021 (Journal Indexed in SCI)
- II. **Spacing and block volume estimation in discontinuous rock masses using image processing technique: a case study**
Azarafza M., KOÇKAR M. K. , Faramarzi L.
ENVIRONMENTAL EARTH SCIENCES, vol.80, no.14, 2021 (Journal Indexed in SCI)
- III. **Fuzzy-based multiple decision method for landslide susceptibility and hazard assessment: A case study of Tabriz, Iran**
Nanehkaran Y. A. , Mao Y., Azarafza M., KOÇKAR M. K. , Zhu H.
GEOMECHANICS AND ENGINEERING, vol.24, no.5, pp.407-418, 2021 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Correlations of SMR-Q(slope) Data in Stability Classification of Discontinuous Rock Slope: A Modified Relationship Considering the Iranian Data**
Azarafza M., KOÇKAR M. K. , Zhu H.
GEOTECHNICAL AND GEOLOGICAL ENGINEERING, 2021 (Journal Indexed in ESCI)