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Research Areas

Information Security and Reliability, Computer Networks, Database and Data Structures, Artificial Intelligence, Computer Learning and Pattern Recognition, Software

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Flotation and adsorption characteristics of albite and quartz with oleic acid-based collector**
ÖZÜN S., ATALAY M.
Colloids and Surfaces A: Physicochemical and Engineering Aspects, vol.672, 2023 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **A Service-Oriented Digital Twins Framework for Smart Grid Management**
ATALAY M.
International Workshop on Secure and Reliable Microservices and Containers (SRMC), Vienna, Austria, 19 - 22 September 2022, pp.9-17
- II. **A Digital Twins Approach to Smart Grid Security Testing and Standardization**
Atalay M., Angin P.
2020 IEEE International Workshop on Metrology for Industry 4.0 and IoT, MetroInd 4.0 and IoT 2020, Roma, Italy, 3 - 05 June 2020, pp.435-440

Supported Projects

ANGIN ÜLKÜER P., ATALAY M., ATALAY M., Project Supported by Higher Education Institutions, Enerji Nakil Hatlarında Makina Öğrenme Tabanlı Siber Saldırı Tespiti, 2021 - Continues

Metrics

Publication: 3

Citation (WoS): 27

Citation (Scopus): 43

H-Index (WoS): 1

H-Index (Scopus): 1