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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

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., Angın 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