Gaith Rjoub

List of Publications by Year
in descending order

14 papers	367 citations
8 h-index (1163117)	10 g-index (1372567)
14 all docs	14 docs citations
14 times ranked	134 citing authors

#	Article	IF	Citations
1	Trust-driven reinforcement selection strategy for federated learning on IoT devices. Computing (Vienna/New York), 2024, 106, 1273-1295.	4.8	24
2	Cloud Computing as a Platform for Monetizing Data Services: A Two-Sided Game Business Model. IEEE Transactions on Network and Service Management, 2022, 19, 1336-1350.	4.9	8
3	Formal verification of group and propagated trust in multi-agent systems. Autonomous Agents and Multi-Agent Systems, 2022, 36, 1.	2.1	18
4	Federated against the cold: A trust-based federated learning approach to counter the cold start problem in recommendation systems. Information Sciences, 2022, 601, 189-206.	6.9	39
5	Deep and reinforcement learning for automated task scheduling in large‐scale cloud computing systems. Concurrency Computation Practice and Experience, 2021, 33, e5919.	2.2	68
6	Improving Autonomous Vehicles Safety in Snow Weather Using Federated YOLO CNN Learning. Lecture Notes in Computer Science, 2021, , 121-134.	1.3	15
7	BigTrustScheduling: Trust-aware big data task scheduling approach in cloud computing environments. Future Generation Computer Systems, 2020, 110, 1079-1097.	7.5	63
8	An endorsement-based trust bootstrapping approach for newcomer cloud services. Information Sciences, 2020, 527, 159-175.	6.9	37
9	A Trust and Energy-Aware Double Deep Reinforcement Learning Scheduling Strategy for Federated Learning on IoT Devices. Lecture Notes in Computer Science, 2020, , 319-333.	1.3	18
10	Formalizing Group and Propagated Trust in Multi-Agent Systems. , 2020, , .		15
11	A Game-Based Secure Trading of Big Data and IoT Services: Blockchain as a Two-Sided Market. Lecture Notes in Computer Science, 2020, , 85-100.	1.3	9
12	Deep Smart Scheduling: A Deep Learning Approach for Automated Big Data Scheduling Over the Cloud. , 2019, , .		24
13	Cloud Task Scheduling Based on Swarm Intelligence and Machine Learning. , 2017, , .		15
14	Trust-Augmented Deep Reinforcement Learning for Federated Learning Client Selection. Information Systems Frontiers, 0, , .	6.4	14