

Dadmehr Rahbari

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

374
citations

1684188

5
h-index

1720034

7
g-index

17
all docs

17
docs citations

17
times ranked

344
citing authors

#	ARTICLE	IF	CITATIONS
1	Saving time and cost on the scheduling of fog-based IoT applications using deep reinforcement learning approach. <i>Future Generation Computer Systems</i> , 2020, 110, 1098-1115.	7.5	69
2	Scheduling of fog networks with optimized knapsack by symbiotic organisms search. , 2017, , .		60
3	Low-latency and energy-efficient scheduling in fog-based IoT applications. <i>Turkish Journal of Electrical Engineering and Computer Sciences</i> , 0, , 1406-1427.	1.4	57
4	Task offloading in mobile fog computing by classification and regression tree. <i>Peer-to-Peer Networking and Applications</i> , 2020, 13, 104-122.	3.9	55
5	A hyper heuristic algorithm for scheduling of fog networks. , 2017, , .		35
6	A security aware scheduling in fog computing by hyper heuristic algorithm. , 2017, , .		28
7	Fog-based energy-efficient routing protocol for wireless sensor networks. <i>Journal of Supercomputing</i> , 2018, 74, 6831-6858.	3.6	27
8	ReFOCUS: A hybrid fog-cloud based intelligent traffic re-routing system. , 2017, , .		12
9	Optimized Module Placement in IoT Applications Based on Fog Computing. , 2018, , .		10
10	Fast and Fair Computation Offloading Management in a Swarm of Drones Using a Rating-Based Federated Learning Approach. <i>IEEE Access</i> , 2021, 9, 113832-113849.	4.2	7
11	Computation Offloading and Scheduling in Edge-Fog Cloud Computing. <i>Journal of Electronic & Information Systems</i> , 2019, 1, .	0.1	7
12	Energy saving scheduling in a fog-based IoT application by Bayesian taskclassification approach. <i>Turkish Journal of Electrical Engineering and Computer Sciences</i> , 2019, 27, 4167-4187.	1.4	5
13	A Two-Stage Technique for Quick and Low Power Offloading in IoT. , 2018, , .		1
14	Edge-to-Fog Collaborative Computing in a Swarm of Drones. <i>Communications in Computer and Information Science</i> , 2021, , 78-87.	0.5	1
15	A stable chaining routing in fog based WSNs. , 2017, , .		0
16	The impact of security services on fog-based WSNs lifetime. , 2017, , .		0
17	OPTIMIZED ENERGY CONSUMPTION IN WIRELESS SENSOR NETWORK ROUTING BY GENETIC ALGORITHM. <i>International Journal of New Computer Architectures and Their Applications</i> , 2015, 5, 148-155.	0.2	0