

Dadmehr Rahbari

List of Publications by Year in descending order

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17
papers

374
citations

1684188

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1720034

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all docs

17
docs citations

17
times ranked

344
citing authors

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