Jianshan Zhang

List of Publications by Year
in descending order

8 papers	407 citations	1937685 4 h-index	1720034 7 g-index
9 all docs	9 docs citations	9 times ranked	301 citing authors

#	ARTICLE	IF	CITATIONS
1	A Time-Driven Data Placement Strategy for a Scientific Workflow Combining Edge Computing and Cloud Computing. IEEE Transactions on Industrial Informatics, 2019, 15, 4254-4265.	11.3	164
2	Cost-Driven Off-Loading for DNN-Based Applications Over Cloud, Edge, and End Devices. IEEE Transactions on Industrial Informatics, 2020, 16, 5456-5466.	11.3	115
3	Energy-Efficient Offloading for DNN-Based Smart IoT Systems in Cloud-Edge Environments. IEEE Transactions on Parallel and Distributed Systems, 2022, 33, 683-697.	5.6	99
4	Joint computation offloading and deployment optimization in multi-UAV-enabled MEC systems. Peer-to-Peer Networking and Applications, 2022, 15, 194-205.	3.9	18
5	Computation offloading for object-oriented applications in a UAV-based edge-cloud environment. Journal of Supercomputing, 2022, 78, 10829-10853.	3.6	4
6	Cloudlet deployment for workflow applications in a mobile edge computing-wireless metropolitan area network. Peer-to-Peer Networking and Applications, 2022, 15, 739-750.	3.9	3
7	A Time-Driven Cloudlet Placement Strategy for Workflow Applications in Wireless Metropolitan Area Networks. Sensors, 2022, 22, 3422.	3.8	3
8	MultiOff: offloading support and service deployment for multiple IoT applications in mobile edge computing. Journal of Supercomputing, 0, , .	3.6	1