Hamid Reza Boveiri

List of Publications by Year
in descending order

17 papers	335 citations	1307366 7 h-index	1058333 14 g-index
17 all docs	17 docs citations	17 times ranked	271 citing authors

#	Article	IF	Citations
1	An efficient Swarm-Intelligence approach for task scheduling in cloud-based internet of things applications. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 3469-3479.	3.3	129
2	Medical image registration using deep neural networks: A comprehensive review. Computers and Electrical Engineering, 2020, 87, 106767.	3.0	83
3	Medical image registration using unsupervised deep neural network: A scoping literature review. Biomedical Signal Processing and Control, 2022, 73, 103444.	3.5	19
4	A-COA: an adaptive cuckoo optimization algorithm for continuous and combinatorial optimization. Neural Computing and Applications, 2020, 32, 681-705.	3.2	18
5	Energy-efficient sensing in robotic networks. Measurement: Journal of the International Measurement Confederation, 2020, 158, 107708.	2.5	15
6	An incremental ant colony optimization based approach to task assignment to processors for multiprocessor scheduling. Frontiers of Information Technology and Electronic Engineering, 2017, 18, 498-510.	1.5	14
7	ACO-MTS: A new approach for multiprocessor task scheduling based on ant colony optimization. , 2010, , .		10
8	An enhanced cuckoo optimization algorithm for task graph scheduling in cluster-computing systems. Soft Computing, 2020, 24, 10075-10093.	2.1	9
9	Telesurgery QoS improvement over SDN based on a Type‑2 fuzzy system and enhanced cuckoo optimization algorithm. International Journal of Communication Systems, 2020, 33, e4426.	1.6	9
10	A Novel ACO-Based Static Task Scheduling Approach for Multiprocessor Environments. International Journal of Computational Intelligence Systems, 2016, 9, 800.	1.6	8
11	An intelligent hybrid approach for task scheduling in cluster computing environments as an infrastructure for biomedical applications. Expert Systems, 2021, 38, .	2.9	7
12	Multiprocessor Task Graph Scheduling Using a Novel Graph-Like Learning Automata. International Journal of Grid and Distributed Computing, 2015, 8, 41-54.	0.8	7
13	An Efficient Task Priority Measurement for List-Scheduling in Multiprocessor Environments. International Journal of Software Engineering and Its Applications, 2015, 9, 233-246.	0.2	4
14	Task Assigning Techniques for List-Scheduling in Homogeneous Multiprocessor Environments: A Survey. International Journal of Software Engineering and Its Applications, 2015, 9, 303-312.	0.2	2
15	Static Homogeneous Multiprocessor Task Graph Scheduling Using Ant Colony Optimization. KSII Transactions on Internet and Information Systems, 2017, 11, .	0.7	1
16	A Next Generation Hybrid Scheme Mobile Graphical Authenticator. , 2019, , 221-237.		0
17	Supercomputing with an Efficient Task Scheduler as an Infrastructure for Big Multimedia Processing. , 2019, , 723-752.		0