Bin Xu

List of Publications by Year
in descending order

12 papers	120 citations	1684188 5 h-index	1372567 10 g-index
14 all docs	14 docs citations	14 times ranked	141 citing authors

#	Article	IF	Citations
1	Multilevel Threshold Image Segmentation Based on Modified Moth-Flame Optimization Algorithm. Communications in Computer and Information Science, 2021, , 257-267.	0.5	0
2	Discrete Multi-height Wind Farm Layout Optimization for Optimal Energy Output. Communications in Computer and Information Science, 2021, , 245-256.	0.5	2
3	Vehicle power train optimization using multi-objective bird swarm algorithm. Multimedia Tools and Applications, 2020, 79, 14319-14339.	3.9	2
4	Low-Carbon Community Adaptive Energy Management Optimization Toward Smart Services. IEEE Transactions on Industrial Informatics, 2020, 16, 3587-3596.	11.3	27
5	A Mobile Device Multitasking Model with Multiple Mobile Edge Computing Servers. Lecture Notes in Computer Science, 2020, , 151-161.	1.3	0
6	Optimization of an Intelligent Community Hybrid Energy System With Robustness Consideration. IEEE Access, 2019, 7, 58780-58790.	4.2	5
7	Collaborative Energy Management Optimization Toward a Green Energy Local Area Network. IEEE Transactions on Industrial Informatics, 2018, 14, 5410-5418.	11.3	30
8	Knowledge based differential evolution for cloud computing service composition. Journal of Ambient Intelligence and Humanized Computing, 2018, 9, 565-574.	4.9	23
9	Self-adaptive bat algorithm for large scale cloud manufacturing service composition. Peer-to-Peer Networking and Applications, 2018, 11, 1115-1128.	3.9	22
10	Layered Compression Scheme for Efficient Data Collection of Sensory Data. , 2018, , .		1
11	QoS-Driven Adaptive Trust Service Coordination in the Industrial Internet of Things. Sensors, 2018, 18, 2449.	3.8	6
12	Hybrid Self-Adaptive Algorithm for Community Detection in Complex Networks. Mathematical Problems in Engineering, 2015, 2015, 1-12.	1.1	1