

Fu Jiang

List of Publications by Year in descending order

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27
papers

243
citations

2258059

3
h-index

1872680

6
g-index

27
all docs

27
docs citations

27
times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	XGBoost Classifier for DDoS Attack Detection and Analysis in SDN-Based Cloud. , 2018, , .		131
2	An Energy-Aware Task Offloading Mechanism in Multiuser Mobile-Edge Cloud Computing. Mobile Information Systems, 2018, 2018, 1-12.	0.6	22
3	Using blockchain to enhance the security of fog-assisted crowdsensing systems. , 2019, , .		14
4	A Distributed Q Learning Spectrum Decision Scheme for Cognitive Radio Sensor Network. International Journal of Distributed Sensor Networks, 2015, 11, 301317.	2.2	10
5	Joint Relay and Jammer Selection and Power Control for physical Layer Security in Two-Way Relay Networks with Imperfect CSI. Wireless Personal Communications, 2015, 85, 841-862.	2.7	10
6	A Fast Content-Based Spam Filtering Algorithm with Fuzzy-SVM and K-means. , 2018, , .		10
7	An Aging-Aware SOC Estimation Method for Lithium-Ion Batteries using XGBoost Algorithm. , 2019, , .		7
8	A Collaborative Multi-Agent Model with Knowledge-Based Communication for the RoboCupRescue Simulation. , 0, , .		6
9	A Hybrid Particle Swarm Ant Colony Based Resource Reservation for Geo-Distributed Cloud Service. , 2016, , .		4
10	Energy-efficient cooperative spectrum sensing for cognitive sensor networks with energy harvesting. , 2016, , .		4
11	A parameter adaptive data-driven approach for remaining useful life prediction of solenoid valves. , 2019, , .		4
12	A Rescue Robot Path Planning Based on Ant Colony Optimization Algorithm. , 2009, , .		3
13	A worst-case robust distributed power allocation scheme for OFDM-based cognitive radio networks. , 2014, , .		3
14	A Game-Theoretical Approach for Spectrum Efficiency Improvement in Cloud-RAN. Mobile Information Systems, 2016, 2016, 1-11.	0.6	3
15	Joint Optimization of Spectrum Sensing and Energy Harvesting for Cognitive Radio Network. , 2017, , .		3
16	Energy-Efficient Node Scheduling Method for Cooperative Target Tracking in Wireless Sensor Networks. Mathematical Problems in Engineering, 2015, 2015, 1-11.	1.1	2
17	Extremum Seeking Based Fault-Tolerant Cooperative Control for Multiagent Systems. Mathematical Problems in Engineering, 2015, 2015, 1-8.	1.1	2
18	A Cooperative Cell Balancing Approach for Reconfigurable Supercapacitor Energy Storage Systems. , 2018, , .		2

#	ARTICLE	IF	CITATIONS
19	A robust fault estimation scheme for heavy-haul trains equipped with ECP brake systems. , 2014, , .		1
20	Energy Optimization for Task Offloading Based on Auction Mechanism in Ad Hoc Mobile Cloud. , 2017, , .		1
21	User Selection with Energy Efficiency for Cooperative Spectrum Sensing in Energy Harvesting Cognitive Radio Networks. , 2018, , .		1
22	A Distributed Power Proportional Clustering Algorithm to Improve Energy Efficiency for Wireless Sensor Networks. , 2008, , .		0
23	Communication scheme in trusted sensor network. , 2009, , .		0
24	Communication Scheme in Trusted Sensor Network. , 2010, , .		0
25	Equivalent Channel Gain Based Opportunistic Multiple Relays Selection with Network Coding in Wireless Cooperative Communication System. , 2013, , .		0
26	An Active Cooperation-Aware Spectrum Allocation Mechanism for Body Sensor Networks. Sensors, 2015, 15, 2812-2831.	3.8	0
27	A Channel Allocation Scheme for Priority-Based Services in High-Speed Railway Wireless Communication Networks. , 2017, , .		0