

Yuming Mao

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

163
citations

1478505

6
h-index

1474206

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g-index

19
all docs

19
docs citations

19
times ranked

325
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Charging Schemes for Electric Vehicles in Smart Grid: A Contract Theoretic Approach. IEEE Transactions on Intelligent Transportation Systems, 2018, 19, 3046-3058.	8.0	51
2	Compound Model of Task Arrivals and Load-Aware Offloading for Vehicular Mobile Edge Computing Networks. IEEE Access, 2019, 7, 26631-26640.	4.2	26
3	Contract-theoretic Approach for Delay Constrained Offloading in Vehicular Edge Computing Networks. Mobile Networks and Applications, 2019, 24, 1003-1014.	3.3	26
4	Full-Duplex Aided User Virtualization for Mobile Edge Computing in 5G Networks. IEEE Access, 2018, 6, 2996-3007.	4.2	18
5	Cooperative Fog-Cloud Computing Enhanced by Full-Duplex Communications. IEEE Communications Letters, 2018, 22, 2044-2047.	4.1	17
6	Data Poison Detection Schemes for Distributed Machine Learning. IEEE Access, 2020, 8, 7442-7454.	4.2	11
7	High-Efficiency Target Detection Scheme through Relay Nodes in Chemotactic-Based Molecular Communication. , 2018, , .		6
8	Adaptive Fuzzy Tree System for Target Tracking in Mission Critical Sensor Networks. IEEE Access, 2019, 7, 184676-184685.	4.2	2
9	Distributed Deployment of Anomaly Detection Scheme in Resource-Limited IoT Devices. , 2019, , .		2
10	Joint Optimization and Online Algorithms of Fuel-Aware Multi-Objective Routing for Autonomous Vehicles. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 9294-9300.	8.0	2
11	Shared Context-Based Compression Paradigm for Ubiquitous Local Transmissions. IEEE Internet of Things Journal, 2019, 6, 6706-6714.	8.7	1
12	An Improved Event-Triggered Communication Mechanism with State Prediction for Multiple UAVs Formation Control. , 2020, , .		1
13	A new QoS routing scheme in mobile ad hoc network - Q-MTPR. , 2004, , .		0
14	Towards Performance Optimization of Network Service Chains with Multi-Ingress and Single-Egress. , 2018, , .		0
15	Joint Traffic Scheduling and Duplex Mode Selection in Full-Duplex Relay Networks. , 2018, , .		0
16	Security Performance of the Distributed Antenna IoT Network with Full-Duplex Wireless Power Transfer. , 2018, , .		0
17	Synchronization of Video-Embedded 3D Contents for Tiled Display System. , 2018, , .		0
18	Efficient Transmission of Geo-localization Information for Pervasive Wireless Networking. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	Distributed caching in information-centric cellular networks with full duplex communication. IET Communications, 2019, 13, 223-231.	2.2	0