

Bo Hu

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

483
citations

840776

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752698

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24
all docs

24
docs citations

24
times ranked

621
citing authors

#	ARTICLE	IF	CITATIONS
1	An Uplink Throughput Optimization Scheme for UAV-Enabled Urban Emergency Communications. IEEE Internet of Things Journal, 2022, 9, 4291-4302.	8.7	28
2	LSTM-TC: Bitcoin coin mixing detection method with a high recall. Applied Intelligence, 2022, 52, 780-793.	5.3	15
3	Incidence Control Units Selection Scheme to Enhance the Stability of Multiple UAVs Network. IEEE Internet of Things Journal, 2022, 9, 13067-13076.	8.7	3
4	A decision-making scheme for UAV maximizes coverage of emergency indoor and outdoor users. Ad Hoc Networks, 2021, 112, 102391.	5.5	8
5	Energy-Efficient Power Allocation and Splitting for mmWave Beamspace MIMO-NOMA With SWIPT. IEEE Sensors Journal, 2021, 21, 16381-16394.	4.7	19
6	QoE-Aware Resource Allocation for Non-Orthogonal Multiple Access Enhanced HetNets. IEEE Transactions on Cognitive Communications and Networking, 2021, 7, 1363-1381.	7.9	9
7	Energy Efficient Placement of a Drone Base Station for Minimum Required Transmit Power. IEEE Wireless Communications Letters, 2020, 9, 2010-2014.	5.0	79
8	Object Detection for Automatic Driving Based on Deep Learning. , 2020, , .		1
9	Joint altitude, power control, and bandwidth allocation optimization for unmanned aerial vehicle-enabled reliable communications. Transactions on Emerging Telecommunications Technologies, 2020, 31, e3983.	3.9	11
10	Resource allocation and location decision of a UAV-relay for reliable emergency indoor communication. Computer Communications, 2020, 159, 15-25.	5.1	12
11	UAV-Enabled Reliable Mobile Relaying Based on Downlink NOMA. IEEE Access, 2020, 8, 25237-25248.	4.2	29
12	Dynamic Deep Forest: An Ensemble Classification Method for Network Intrusion Detection. Electronics (Switzerland), 2019, 8, 968.	3.1	12
13	DMSSM: A Decision-Making Scheme of Switch Migration for SDN Control Plane. , 2019, , .		2
14	Proactive Coverage Area Decisions Based on Data Field for Drone Base Station Deployment. Sensors, 2018, 18, 3917.	3.8	12
15	Power-Efficient Deployment of a UAV for Emergency Indoor Wireless Coverage. IEEE Access, 2018, 6, 73200-73209.	4.2	21
16	A Security Authentication Scheme of 5G Ultra-Dense Network Based on Block Chain. IEEE Access, 2018, 6, 55372-55379.	4.2	58
17	A Switch Migration-Based Decision-Making Scheme for Balancing Load in SDN. IEEE Access, 2017, 5, 4537-4544.	4.2	114
18	A Mobility-Oriented Scheme for Virtual Machine Migration in Cloud Data Center Network. IEEE Access, 2016, 4, 8327-8337.	4.2	10

#	ARTICLE	IF	CITATIONS
19	Cooperative game-theoretic power control with a balancing factor in large-scale LTE networks: an energy efficiency perspective. <i>Journal of Supercomputing</i> , 2015, 71, 3288-3300.	3.6	2
20	Resource Allocation in Downlink OFDM Wireless Systems with User Rate Allowed Regions. <i>Wireless Personal Communications</i> , 2015, 80, 429-445.	2.7	6
21	Mobility-driven networks (MDN): from evolution to visions of mobility management. <i>IEEE Network</i> , 2014, 28, 66-73.	6.9	28
22	Reconsidering Architecture for Future Ubiquitous Internet. <i>Journal of Networks</i> , 2012, 7, .	0.4	1
23	A Revised Mapping System Design for Host Identity Protocol. , 2011, , .		2