

Yongpeng Shi

List of Publications by Year in descending order

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18
papers

1,350
citations

1040056

9
h-index

1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

1595
citing authors

#	ARTICLE	IF	CITATIONS
1	Space-Air-Ground Integrated Network: A Survey. IEEE Communications Surveys and Tutorials, 2018, 20, 2714-2741.	39.4	634
2	In-Vehicle Network Attacks and Countermeasures: Challenges and Future Directions. IEEE Network, 2017, 31, 50-58.	6.9	169
3	Joint Placement of Controllers and Gateways in SDN-Enabled 5G-Satellite Integrated Network. IEEE Journal on Selected Areas in Communications, 2018, 36, 221-232.	14.0	134
4	Optimal Placement of Cloudlets for Access Delay Minimization in SDN-Based Internet of Things Networks. IEEE Internet of Things Journal, 2018, 5, 1334-1344.	8.7	91
5	A Cross-Domain SDN Architecture for Multi-Layered Space-Terrestrial Integrated Networks. IEEE Network, 2019, 33, 29-35.	6.9	73
6	Analytical Modeling of Resource Allocation in D2D Overlaying Multihop Multichannel Uplink Cellular Networks. IEEE Transactions on Vehicular Technology, 2017, 66, 6633-6644.	6.3	71
7	Cross-Layer Data Delivery in Satellite-Aerial-Terrestrial Communication. IEEE Wireless Communications, 2018, 25, 138-143.	9.0	52
8	Optimal Satellite Gateway Placement in Space-Ground Integrated Network for Latency Minimization With Reliability Guarantee. IEEE Wireless Communications Letters, 2018, 7, 174-177.	5.0	48
9	Optimal Placement of Virtual Machines in Mobile Edge Computing. , 2017, , .		25
10	Joint Gateway Selection and Resource Allocation for Cross-Tier Communication in Space-Air-Ground Integrated IoT Networks. IEEE Access, 2021, 9, 4303-4314.	4.2	14
11	Inter-Segment Gateway Selection for Transmission Energy Optimization in Space-Air-Ground Converged Network. , 2018, , .		10
12	Gateway Placement for Reliability Optimization in 5G-Satellite Hybrid Networks. , 2018, , .		8
13	Optimal downlink power allocation schemes for OFDM-NOMA-based Internet of things. International Journal of Distributed Sensor Networks, 2022, 18, 155014772110647.	2.2	7
14	Cross-Server Computation Offloading for Multi-Task Mobile Edge Computing. Information (Switzerland), 2020, 11, 96.	2.9	6
15	On Physical Layer Security in Finite-Area Wireless Networks: An Analysis Framework. , 2017, , .		4
16	Secrecy Performance Analysis in Internet of Satellites: Physical Layer Security Perspective. , 2020, , .		3
17	Statistical QoS Aware for Wireless Powered Cooperative Communications in Internet of Things. IEEE Access, 2020, 8, 165884-165893.	4.2	1
18	Statistical QoS Provisioning Resource Allocation Over SWIPT Based Relay Networks. , 2020, , .		0