Qinqin Tang

List of Publications by Year
in descending order

13 papers	**815** citations

840776
11 h-index

1281871
11 g-index

13 all docs	**13** docs citations

13 times ranked

927 citing authors

#	Article	IF	Citations
1	A Survey of Blockchain Technology Applied to Smart Cities: Research Issues and Challenges. IEEE Communications Surveys and Tutorials, 2019, 21, 2794-2830.	39.4	477
2	When Serverless Computing Meets Edge Computing: Architecture, Challenges, and Open Issues. IEEE Wireless Communications, 2021, 28, 126-133.	9.0	58
3	Joint Resource Allocation for Software-Defined Networking, Caching, and Computing. IEEE/ACM Transactions on Networking, 2018, 26, 274-287.	3.8	54
4	Decentralized Computation Offloading in IoT Fog Computing System With Energy Harvesting: A Dec-POMDP Approach. IEEE Internet of Things Journal, 2020, 7, 4898-4911.	8.7	46
5	Energyâ€efficient computation offloading in 5G cellular networks with edge computing and D2D communications. IET Communications, 2019, 13, 1122-1130.	2.2	31
6	The Collaboration for Content Delivery and Network Infrastructures: A Survey. IEEE Access, 2017, 5, 18088-18106.	4.2	29
7	Dynamic Computation Offloading in IoT Fog Systems With Imperfect Channel-State Information: A POMDP Approach. IEEE Internet of Things Journal, 2021, 8, 345-356.	8.7	29
8	Potential Identity Resolution Systems for the Industrial Internet of Things: A Survey. IEEE Communications Surveys and Tutorials, 2021, 23, 391-430.	39.4	27
9	An Integrated Framework for Software Defined Networking, Caching, and Computing. IEEE Network, 2017, 31, 46-55.	6.9	24
10	Blockchain-Incentivized D2D and Mobile Edge Caching: A Deep Reinforcement Learning Approach. IEEE Network, 2020, 34, 150-157.	6.9	24
11	Jointly caching and computation resource allocation for mobile edge networks. IET Networks, 2019, 8, 329-338.	1.8	15
12	Cooperative Task Processing for the Internet of Remote Things through Ultra-Dense Satellite Systems. , 2021, , .		1
13	Machine Learning Enabled Edge Computing: A Survey and Research Challenges. Smart Innovation, Systems and Technologies, 2022, , 187-198.	0.6	0