

Xianhao Chen

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

116
citations

1478505
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11
docs citations

11
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Power Allocations for Non-Orthogonal Multiple Access Over 5G Full/Half-Duplex Relaying Mobile Wireless Networks. IEEE Transactions on Wireless Communications, 2019, 18, 77-92.	9.2	39
2	Throughput Maximization for Multiedge Multiuser Edge Computing Systems. IEEE Internet of Things Journal, 2022, 9, 68-79.	8.7	15
3	Actions at the Edge: Jointly Optimizing the Resources in Multi-Access Edge Computing. IEEE Wireless Communications, 2022, 29, 192-198.	9.0	15
4	Age-Stratified COVID-19 Spread Analysis and Vaccination: A Multitype Random Network Approach. IEEE Transactions on Network Science and Engineering, 2021, 8, 1862-1872.	6.4	13
5	Federated Learning Over Multihop Wireless Networks With In-Network Aggregation. IEEE Transactions on Wireless Communications, 2022, 21, 4622-4634.	9.2	11
6	How to Leverage Mobile Vehicles to Balance the Workload in Multi-Access Edge Computing Systems. IEEE Transactions on Vehicular Technology, 2021, 70, 12283-12286.	6.3	7
7	Resource Allocation for Multi-user Mobile-edge Computing Systems with Delay Constraints. , 2020, , .		5
8	A Blockchain-Based Human-to-Infrastructure Contact Tracing Approach for COVID-19. IEEE Internet of Things Journal, 2022, 9, 12836-12847.	8.7	5
9	Delay-Aware Incentive Mechanism for Crowdsourcing with Vehicles in Smart Cities. , 2019, , .		4
10	End-to-End Service Auction: A General Double Auction Mechanism for Edge Computing Services. IEEE/ACM Transactions on Networking, 2022, 30, 2616-2629.	3.8	2
11	Full-Duplex and C-RAN Based Multi-Cell Non-Orthogonal Multiple Access Over 5G Wireless Networks. , 2019, , .		0