

Xiaoyan Hu

List of Publications by Year in descending order

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11
papers

669
citations

1478505

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1872680

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11
all docs

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docs citations

11
times ranked

842
citing authors

#	ARTICLE	IF	CITATIONS
1	Wireless Powered Cooperation-Assisted Mobile Edge Computing. IEEE Transactions on Wireless Communications, 2018, 17, 2375-2388.	9.2	245
2	UAV-Assisted Relaying and Edge Computing: Scheduling and Trajectory Optimization. IEEE Transactions on Wireless Communications, 2019, 18, 4738-4752.	9.2	224
3	Wireless-Powered Edge Computing With Cooperative UAV: Task, Time Scheduling and Trajectory Design. IEEE Transactions on Wireless Communications, 2020, 19, 8083-8098.	9.2	59
4	Reconfigurable Intelligent Surface Aided Mobile Edge Computing: From Optimization-Based to Location-Only Learning-Based Solutions. IEEE Transactions on Communications, 2021, 69, 3709-3725.	7.8	58
5	Edge and Central Cloud Computing: A Perfect Pairing for High Energy Efficiency and Low-Latency. IEEE Transactions on Wireless Communications, 2020, 19, 1070-1083.	9.2	45
6	On the Secrecy Rate Maximization with Uncoordinated Cooperative Jamming by Single-Antenna Helpers. IEEE Transactions on Vehicular Technology, 2016, , 1-1.	6.3	17
7	Task and Bandwidth Allocation for UAV-Assisted Mobile Edge Computing with Trajectory Design. , 2019, , .		10
8	Wireless-Powered Mobile Edge Computing with Cooperated UAV. , 2019, , .		5
9	Removing Channel Estimation by Location-Only Based Deep Learning for RIS Aided Mobile Edge Computing. , 2021, , .		3
10	Power Minimization for Cooperative Wireless Powered Mobile Edge Computing Systems. , 2018, , .		2
11	The Synergy of Edge and Central Cloud Computing with Wireless MIMO Backhaul. , 2019, , .		1