

Xueyuan Wang

List of Publications by Year in descending order

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11
papers

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1937685

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11
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212
citing authors

#	ARTICLE	IF	CITATIONS
1	Learning-Based UAV Trajectory Optimization With Collision Avoidance and Connectivity Constraints. IEEE Transactions on Wireless Communications, 2022, 21, 4350-4363.	9.2	5
2	Learning-Based UAV Path Planning for Data Collection With Integrated Collision Avoidance. IEEE Internet of Things Journal, 2022, 9, 16663-16676.	8.7	34
3	Uplink Coverage in Heterogeneous mmWave Cellular Networks With Clustered Users. IEEE Access, 2021, 9, 69439-69455.	4.2	3
4	Multi-Agent Double Deep Q-Learning for Beamforming in mmWave MIMO Networks. , 2020, , .		4
5	Simultaneous Information and Energy Transfer in mmWave UAV-assisted Cellular Networks. , 2019, , .		2
6	Coverage in Downlink Heterogeneous mmWave Cellular Networks With User-Centric Small Cell Deployment. IEEE Transactions on Vehicular Technology, 2019, 68, 3513-3533.	6.3	36
7	Coverage Analysis for Cellular-Connected UAVs with 3D Antenna Patterns. , 2019, , .		1
8	Coverage Analysis for Energy-Harvesting UAV-Assisted mmWave Cellular Networks. IEEE Journal on Selected Areas in Communications, 2019, 37, 2832-2850.	14.0	74
9	JOINT ENERGY AND SINR COVERAGE IN ENERGY HARVESTING MMWAVE CELLULAR NETWORKS WITH USER-CENTRIC BASE STATION DEPLOYMENTS. , 2018, , .		4
10	Uplink Coverage in Heterogeneous mmWave Cellular Networks with User-Centric Small Cell Deployments. , 2018, , .		2
11	Coverage in downlink heterogeneous mmWave cellular networks with user-centric small cell deployment. , 2017, , .		5