

Yuyi Mao

List of Publications by Year in descending order

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11
papers

6,220
citations

1307594

7
h-index

1720034

7
g-index

12
all docs

12
docs citations

12
times ranked

5119
citing authors

#	ARTICLE	IF	CITATIONS
1	Stochastic Joint Radio and Computational Resource Management for Multi-User Mobile-Edge Computing Systems. IEEE Transactions on Wireless Communications, 2017, 16, 5994-6009.	9.2	530
2	A Survey on Mobile Edge Computing: The Communication Perspective. IEEE Communications Surveys and Tutorials, 2017, 19, 2322-2358.	39.4	3,379
3	Power-Delay Tradeoff in Multi-User Mobile-Edge Computing Systems. , 2016, , .		224
4	ARQ with adaptive feedback for energy harvesting receivers. , 2016, , .		4
5	Dynamic Computation Offloading for Mobile-Edge Computing With Energy Harvesting Devices. IEEE Journal on Selected Areas in Communications, 2016, 34, 3590-3605.	14.0	1,285
6	Delay-optimal computation task scheduling for mobile-edge computing systems. , 2016, , .		540
7	Grid Energy Consumption and QoS Tradeoff in Hybrid Energy Supply Wireless Networks. IEEE Transactions on Wireless Communications, 2016, 15, 3573-3586.	9.2	24
8	Energy harvesting small cell networks: feasibility, deployment, and operation. , 2015, 53, 94-101.		100
9	A Lyapunov Optimization Approach for Green Cellular Networks With Hybrid Energy Supplies. IEEE Journal on Selected Areas in Communications, 2015, 33, 2463-2477.	14.0	95
10	On the Optimal Transmission Policy in Hybrid Energy Supply Wireless Communication Systems. IEEE Transactions on Wireless Communications, 2014, 13, 6422-6430.	9.2	15
11	Energy Consumption Analysis of Energy Harvesting Systems with Power Grid. IEEE Wireless Communications Letters, 2013, 2, 611-614.	5.0	20