Qiuyuan Huang

List of Publications by Year
in descending order

15 papers	149 citations	1937685 4 h-index	1720034 7 g-index
15 all docs	15 docs citations	15 times ranked	198 citing authors

#	Article	IF	Citations
1	Smoothing the energy consumption: Peak demand reduction in smart grid. , 2013, , .		38
2	Just FUN. , 2014, , .		30
3	Social Networking Reduces Peak Power Consumption in Smart Grid. IEEE Transactions on Smart Grid, 2015, 6, 1403-1413.	9.0	19
4	Almost optimal accessing of nonstochastic channels in cognitive radio networks. , 2012, , .		17
5	FUN Coding: Design and Analysis. IEEE/ACM Transactions on Networking, 2016, 24, 3340-3353.	3.8	14
6	Game Theoretic Approach for Network Access Control in Heterogeneous Networks. IEEE Transactions on Vehicular Technology, 2018, 67, 9856-9866.	6.3	8
7	Distributed link scheduling for throughput maximization under physical interference model. , 2012, , .		6
8	Regret Benefit Ratio Link Scheduler for Wireless Backhaul With Directional Antennas. IEEE Transactions on Vehicular Technology, 2017, 66, 10220-10232.	6.3	5
9	A repeated stochastic game approach for strategic network selection in heterogeneous networks. , 2018, , .		4
10	Trickle Irrigation: Congestion Relief for Communication With Network Coding. IEEE Transactions on Vehicular Technology, 2018, 67, 8695-8708.	6.3	3
11	Miss and Forward: Exploiting Diversity With Intrasession Network Coding. IEEE Transactions on Vehicular Technology, 2018, 67, 4020-4030.	6.3	2
12	Flatten a Curved Space by Kernel [Applications Corner]. IEEE Signal Processing Magazine, 2013, 30, 132-142.	5.6	1
13	Design and evaluation of airborne communication networks. , 2015, , .		1
14	Storage-Retrieval-Repair Cost Tradeoff in Network-Coded Distributed Storage Systems. , 2016, , .		1
15	Game Theoretical Approach for Non-Overlapping Community Detection. , 2019, , .		0