Canming Jiang

List of Publications by Year in descending order

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1937685 2272923 9 158 4 4 citations h-index g-index papers 9 9 9 151 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Cross-Layer Optimization for Multi-Hop Wireless Networks With Successive Interference Cancellation. IEEE Transactions on Wireless Communications, 2016, 15, 5819-5831.	9.2	31
2	A DoF-Based Link Layer Model for Multi-Hop MIMO Networks. IEEE Transactions on Mobile Computing, 2014, 13, 1395-1408.	5.8	25
3	An optimal link layer model for multi-hop MIMO networks. , 2011, , .		22
4	On the Asymptotic Capacity of Multi-Hop MIMO Ad Hoc Networks. IEEE Transactions on Wireless Communications, 2011, 10, 1032-1037.	9.2	21
5	On optimal throughput-energy curve for multi-hop wireless networks. , 2011, , .		17
6	Toward simple criteria to establish capacity scaling laws for wireless networks. , 2012, , .		13
7	Cherish every joule: Maximizing throughput with an eye on network-wide energy consumption. , 2012, ,		11
8	On Capacity Scaling Law of Cognitive Radio Ad Hoc Networks. , 2011, , .		9
9	Throughput Maximization for Multi-Hop Wireless Networks with Network-Wide Energy Constraint. IEEE Transactions on Wireless Communications, 2013, 12, 1255-1267.	9.2	9