

Alireza Bayesteh

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Diversity-Multiplexing Tradeoff in Multiantenna Multirelay Networks: Improvements and Some Optimality Results. IEEE Transactions on Information Theory, 2013, 59, 3892-3914.	2.4	4
2	Asymptotic Analysis of the Amount of CSI Feedback in MIMO Broadcast Channels. IEEE Transactions on Information Theory, 2012, 58, 1612-1629.	2.4	12
3	Multilayer Coding Over Multihop Single-User Networks. IEEE Transactions on Information Theory, 2012, 58, 5323-5337.	2.4	8
4	Asymptotic Analysis of Amplify and Forward Relaying in a Parallel MIMO Relay Network. IEEE Transactions on Information Theory, 2011, 57, 2070-2082.	2.4	24
5	On the Diversity-Multiplexing Tradeoff in Multiple-Relay Network. IEEE Transactions on Information Theory, 2009, 55, 5423-5444.	2.4	23
6	On the User Selection for MIMO Broadcast Channels. IEEE Transactions on Information Theory, 2008, 54, 1086-1107.	2.4	81
7	Diversity-multiplexing tradeoff in multiple-relay network-part I: Proposed scheme and single-antenna networks. , 2008, , .		3
8	Diversity-multiplexing tradeoff in multiple-relay network-part II: Multiple-antenna networks. , 2008, , .		4
9	Multilevel coding strategy for two-hop single-user networks. , 2008, , .		9
10	Feedback requirements in MIMO broadcast channels: An asymptotic analysis. , 2008, , .		0
11	Sum-Rate Maximization in Single-Hop Wireless Networks with the On-Off Power Scheme. , 2007, , .		1
12	Diversity-Multiplexing Trade-Off In Ad-Hoc Networks. , 2007, , .		0
13	Delay-Throughput Analysis in Decentralized Single-Hop Wireless Networks. , 2007, , .		9
14	On the Maximum Achievable Rates in Wireless Multicast Networks. , 2007, , .		10
15	Diversity-Multiplexing Trade-off in Z-channel. , 2007, , .		4
16	Throughput and Fairness maximization in Wireless Networks. , 2007, , .		5
17	Scheduling and Codeword Length Optimization in Time Varying Wireless Networks. , 2006, , .		1
18	Scheduling and Codeword Length Optimization in Time Varying Wireless Networks. , 2006, , .		0