Brooke Shrader

List of Publications by Year in descending order

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1464605 1526636 22 250 7 10 citations g-index h-index papers 22 22 22 208 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Learning Algorithms for Minimizing Queue Length Regret. IEEE Transactions on Information Theory, 2021, 67, 1759-1781.	1.5	10
2	Throughput Maximization in Uncooperative Spectrum Sharing Networks. IEEE/ACM Transactions on Networking, 2020, 28, 2517-2530.	2.6	2
3	Learning algorithms for scheduling in wireless networks with unknown channel statistics. Ad Hoc Networks, 2019, 85, 131-144.	3.4	18
4	Learning Algorithms for Minimizing Queue Length Regret. , 2018, , .		11
5	Learning Algorithms for Scheduling in Wireless Networks with Unknown Channel Statistics. , 2018, , .		6
6	An Overlay Architecture for Throughput Optimal Multipath Routing. IEEE/ACM Transactions on Networking, 2017, 25, 2615-2628.	2.6	16
7	A multipath routing overlay for networks with blockage. , 2015, , .		O
8	Delay Bounds for Random Linear Coding in Parallel Relay Networks. IEEE Transactions on Mobile Computing, 2015, 14, 964-974.	3.9	5
9	Queueing Delay Analysis for Multicast With Random Linear Coding. IEEE Transactions on Information Theory, 2012, 58, 421-429.	1.5	20
10	Multicast Queueing Delay: Performance Limits and Order-Optimality of Random Linear Coding. IEEE Journal on Selected Areas in Communications, 2011, 29, 1075-1083.	9.7	8
11	Rate Control for Network-Coded Multipath Relaying with Time-Varying Connectivity. IEEE Journal on Selected Areas in Communications, 2011, 29, 1106-1117.	9.7	12
12	Stable Throughput for Multicast With Random Linear Coding. IEEE Transactions on Information Theory, 2011, 57, 267-281.	1.5	22
13	Stable throughput for multicast with inter-session network coding. , 2008, , .		7
14	Optimal multicast throughput in random access networks of general topology. , 2008, , .		2
15	Stability analysis of random linear coding across multicast sessions. , 2008, , .		12
16	Medium access control for multicast traffic in ad-hoc networks. , 2008, , .		2
17	Random linear coding for multicast over a time-varying channel. , 2008, , .		1
18	On the Compound Finite State Channel with Feedback. , 2007, , .		5

#	Article	IF	CITATION
19	A queueing model for random linear coding. , 2007, , .		36
20	Random Access Broadcast: Stability and Throughput Analysis. IEEE Transactions on Information Theory, 2007, 53, 2915-2921.	1.5	26
21	On the queueing delay of a multicast erasure channel. , 2006, , .		14
22	On the queueing delay of a multicast erasure channel. , 2006, , .		15