

Qiang Liu

List of Publications by Year in descending order

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20
papers

126
citations

1478505

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1720034

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20
docs citations

20
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Projection-Based Constrained State Estimation and Fusion for Tracking Over Long-Haul Links. IEEE Access, 2019, 7, 25369-25381.	4.2	0
2	Scheduling of Collaborative Sequential Compressed Sensing Over Wide Spectrum Band. IEEE/ACM Transactions on Networking, 2018, 26, 492-505.	3.8	12
3	Scheduled Sequential Compressed Spectrum Sensing for Wideband Cognitive Radios. IEEE Transactions on Mobile Computing, 2018, 17, 913-926.	5.8	15
4	Projection-Based Constrained Fusion Performance with Link Loss and Measurement Bias. , 2018, , .		1
5	Performance Tradeoffs of Spectrum Sensing and Target State Estimation and Fusion. , 2018, , .		0
6	Regression-Based Analytics for Response Dynamics of SDN Solutions and Components. , 2018, , .		1
7	Virtual Environment for Testing Software-Defined Networking Solutions for Scientific Workflows. , 2018, , .		5
8	On Effect of Information Loss on Fuser Quality and Utility. , 2018, , .		0
9	Estimation and Fusion for Tracking Over Long-Haul Links Using Artificial Neural Networks. IEEE Transactions on Signal and Information Processing Over Networks, 2017, 3, 760-770.	2.8	10
10	Projection-based circular constrained state estimation and fusion over long-haul links. , 2017, , .		4
11	On state estimation and fusion with elliptical constraints. , 2017, , .		3
12	Staggered Scheduling of Sensor Estimation and Fusion for Tracking Over Long-Haul Links. IEEE Sensors Journal, 2016, 16, 6130-6141.	4.7	6
13	Measurement-based performance profiles and dynamics of UDT over dedicated connections. , 2016, , .		1
14	Profiling Optimization for Big Data Transfer over Dedicated Channels. , 2016, , .		8
15	Projection-based linear constrained estimation and fusion over long-haul links. , 2016, , .		5
16	Effect of Retransmission and Retrodiction on Estimation and Fusion in Long-Haul Sensor Networks. IEEE/ACM Transactions on Networking, 2016, 24, 449-461.	3.8	10
17	Cooperative sequential compressed spectrum sensing over wide spectrum band. , 2015, , .		7
18	Fusion of State Estimates Over Long-Haul Sensor Networks With Random Loss and Delay. IEEE/ACM Transactions on Networking, 2015, 23, 644-656.	3.8	15

#	ARTICLE	IF	CITATIONS
19	Robust and Adaptive Scheduling of Sequential Periodic Sensing for Cognitive Radios. IEEE Journal on Selected Areas in Communications, 2014, 32, 503-515.	14.0	12
20	Scheduling of sequential periodic sensing for cognitive radios. , 2013, , .		11