

Shaochuan Wu

List of Publications by Year in descending order

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papers

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22
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106
citing authors

#	ARTICLE	IF	CITATIONS
1	Broadcast Gossip Algorithms for Consensus on Strongly Connected Digraphs. IEEE Transactions on Signal Processing, 2013, 61, 3959-3971.	5.3	36
2	Gossip-Based Distributed Tracking in Networks of Heterogeneous Agents. IEEE Communications Letters, 2017, 21, 801-804.	4.1	12
3	RF Energy Scavenging With a Wide-Range Input Power Level. IEEE Access, 2019, 7, 173450-173462.	4.2	12
4	Eavesdropping-Based Gossip Algorithms for Distributed Consensus in Wireless Sensor Networks. IEEE Signal Processing Letters, 2015, 22, 1388-1391.	3.6	10
5	Proportional-Fair Resource Allocation for User-Centric Networks. IEEE Transactions on Vehicular Technology, 2022, 71, 1549-1561.	6.3	9
6	A gossip-based TDOA distributed localization algorithm for wireless sensor networks. , 2013, , .		8
7	Revenue-Maximizing Resource Allocation for Multitenant Cell-Free Massive MIMO Networks. IEEE Systems Journal, 2022, 16, 3410-3421.	4.6	6
8	Time-Triggered Federated Learning Over Wireless Networks. IEEE Transactions on Wireless Communications, 2022, 21, 11066-11079.	9.2	6
9	Convergence of Gossip Algorithms for Consensus in Wireless Sensor Networks with Intermittent Links and Mobile Nodes. Mathematical Problems in Engineering, 2014, 2014, 1-18.	1.1	3
10	Channel Estimation for FBMC/OQAM with Fast Fading Channels by Kalman Filter. , 2018, , .		3
11	A Quad-Band RF Circuit for Enhancement of Energy Harvesting. Electronics (Switzerland), 2021, 10, 1160.	3.1	3
12	A new type of comb pilot in FBMC/OQAM. , 2018, , .		2
13	An Optimized Rectifier Design for RF Energy Harvesting at the 2.45 GHz WiFi Frequency Band. , 2020, , .		2
14	CC-MUSIC: An Optimization Estimator for Mutual Coupling Correction of L-Shaped Nonuniform Array with Single Snapshot. Mathematical Problems in Engineering, 2015, 2015, 1-11.	1.1	1
15	Probabilistic quantization of unbiased broadcast gossip algorithms for consensus in distributed networks. Wireless Networks, 2019, , 1.	3.0	1
16	A Novel Indoor Coverage Measurement Scheme Based on FRFT and Gaussian Process Regression. , 2019, , .		1
17	Improved Harvested RF Energy for Cyber-Physical Energy Systems. , 2019, , .		1
18	A successful transmission probability based AP clustering scheme in user-centric cell-free networks. China Communications, 2022, 19, 118-128.	3.2	1

#	ARTICLE	IF	CITATIONS
19	An OPMA for Robust Mutual Coupling Coefficients Estimation of URA with Single Snapshot in MIMO HF Sky-Wave Radar. International Journal of Antennas and Propagation, 2016, 2016, 1-11.	1.2	0
20	Distributed compression and the blind zone recognition. , 2016, , .		0
21	Indoor Environment Blind Zone Recognition using Fractional Fourier Transform. , 2018, , .		0
22	Ice Thickness Detection Method Based on the Fixed Position Hanging Ground Penetrating Radar. , 2019, , .		0