

Ding, Kemi

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Learning-Based DoS Attack Power Allocation in Multiprocess Systems. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 8017-8030.	7.2	3
2	Remote State Estimation in the Presence of an Active Eavesdropper. IEEE Transactions on Automatic Control, 2021, 66, 229-244.	3.6	28
3	Minimum-Degree Distributed Graph Filter Design. IEEE Transactions on Signal Processing, 2021, 69, 1083-1096.	3.2	3
4	Encryption scheduling for remote state estimation under an operation constraint. Automatica, 2021, 127, 109537.	3.0	13
5	Optimal unbiased linear sensor fusion over multiple lossy channels with collective observability. Automatica, 2021, 128, 109568.	3.0	4
6	Interference Game for Intelligent Sensors in Cyber-physical Systems. Automatica, 2021, 129, 109668.	3.0	6
7	Defensive deception against reactive jamming attacks in remote state estimation. Automatica, 2020, 113, 108680.	3.0	19
8	Multi-Party Privacy Conflict Management in Online Social Networks: A Network Game Perspective. IEEE/ACM Transactions on Networking, 2020, 28, 2685-2698.	2.6	5
9	Data-driven Distributionally Robust Optimization for Edge Intelligence. , 2020, , .		4
10	Optimal Scheduling of Multiple Sensors Over Lossy and Bandwidth Limited Channels. IEEE Transactions on Control of Network Systems, 2020, 7, 1188-1200.	2.4	31
11	Dynamic Pricing for Power Control in Remote State Estimation. IFAC-PapersOnLine, 2020, 53, 11038-11043.	0.5	2
12	DoS Attacks on Remote State Estimation With Asymmetric Information. IEEE Transactions on Control of Network Systems, 2019, 6, 653-666.	2.4	41
13	On the Performance Analysis of Binary Hypothesis Testing with Byzantine Sensors. , 2019, , .		3
14	A multi-channel transmission schedule for remote state estimation under DoS attacks. Automatica, 2017, 78, 194-201.	3.0	178
15	Stochastic Game in Remote Estimation Under DoS Attacks. , 2017, 1, 146-151.		30
16	Multi-sensor Transmission Management for Remote State Estimation under Coordination. IFAC-PapersOnLine, 2017, 50, 3829-3834.	0.5	10
17	Deception-based Sensor Scheduling for Remote Estimation under DoS Attacks. IFAC-PapersOnLine, 2016, 49, 169-174.	0.5	15
18	A secure cross-layer design for remote estimation under DoS attack: When multi-sensor meets multi-channel. , 2016, , .		4

#	ARTICLE	IF	CITATIONS
19	A data-driven power schedule for privacy protection in remote state estimation. , 2016, , .		2