

Xinlei Yi

List of Publications by Year in descending order

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439
citing authors

#	ARTICLE	IF	CITATIONS
1	Sublinear and Linear Convergence of Modified ADMM for Distributed Nonconvex Optimization. IEEE Transactions on Control of Network Systems, 2023, 10, 75-86.	2.4	1
2	Distributed Online Convex Optimization With an Aggregative Variable. IEEE Transactions on Control of Network Systems, 2022, 9, 438-449.	2.4	21
3	A Primal-Dual SGD Algorithm for Distributed Nonconvex Optimization. IEEE/CAA Journal of Automatica Sinica, 2022, 9, 812-833.	8.5	10
4	Distributed Bandit Online Convex Optimization With Time-Varying Coupled Inequality Constraints. IEEE Transactions on Automatic Control, 2021, 66, 4620-4635.	3.6	42
5	Distributed Online Optimization for Multi-Agent Networks With Coupled Inequality Constraints. IEEE Transactions on Automatic Control, 2021, 66, 3575-3591.	3.6	53
6	Distributed Online Convex Optimization With Time-Varying Coupled Inequality Constraints. IEEE Transactions on Signal Processing, 2020, 68, 731-746.	3.2	82
7	A Distributed Primal-Dual Algorithm for Bandit Online Convex Optimization with Time-Varying Coupled Inequality Constraints. , 2020, , .		2
8	Nonlinear Consensus Protocols With Applications to Quantized Communication and Actuation. IEEE Transactions on Control of Network Systems, 2019, 6, 598-608.	2.4	18
9	Event-Triggered Control for Consensus of Multi-Agent Systems with Nonlinear Output and Directed Topologies. , 2019, , .		1
10	A Distributed Algorithm for Online Convex Optimization with Time-Varying Coupled Inequality Constraints. , 2019, , .		2
11	Computational Convergence Analysis of Distributed Optimization Algorithms for Directed Graphs. , 2019, , .		4
12	Dynamic Event-Triggered and Self-Triggered Control for Multi-agent Systems. IEEE Transactions on Automatic Control, 2019, 64, 3300-3307.	3.6	284
13	Pull-Based Distributed Event-Triggered Consensus for Multiagent Systems With Directed Topologies. IEEE Transactions on Neural Networks and Learning Systems, 2017, 28, 71-79.	7.2	57
14	Event-triggered control for multi-agent systems with output saturation. , 2017, , .		4
15	Distributed event-triggered consensus for multi-agent systems with directed topologies. , 2016, , .		13
16	Self-triggered control for multi-agent systems with quantized communication or sensing. , 2016, , .		4