

Yuanqiang Zhou

List of Publications by Year in descending order

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papers

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13
docs citations

13
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129
citing authors

#	ARTICLE	IF	CITATIONS
1	A Secure Control Learning Framework for Cyber-Physical Systems Under Sensor and Actuator Attacks. IEEE Transactions on Cybernetics, 2021, 51, 4648-4660.	6.2	43
2	Event-triggered distributed robust model predictive control for a class of nonlinear interconnected systems. Automatica, 2022, 136, 110039.	3.0	20
3	Effects of azo dye on simultaneous biological removal of azo dye and nutrients in wastewater. Royal Society Open Science, 2018, 5, 180795.	1.1	16
4	Synthesis of model predictive control based on data-driven learning. Science China Information Sciences, 2020, 63, 1.	2.7	13
5	Conic Iterative Learning Control Using Distinct Data for Constrained Systems With State-Dependent Uncertainty. IEEE Transactions on Industrial Informatics, 2022, 18, 3095-3104.	7.2	13
6	Networked and distributed predictive control of nonlinear systems subject to asynchronous communication. IET Control Theory and Applications, 2018, 12, 504-514.	1.2	9
7	Periodic event-triggered control for distributed networked multiagents with asynchronous communication: A predictive control approach. International Journal of Robust and Nonlinear Control, 2019, 29, 43-66.	2.1	9
8	A Secure Control Learning Framework for Cyber-Physical Systems under Sensor Attacks. , 2019, , .		7
9	Data-Efficient Constrained Learning for Optimal Tracking of Batch Processes. Industrial & Engineering Chemistry Research, 2021, 60, 15658-15668.	1.8	7
10	Optimal synchronization control for heterogeneous multi-agent systems: Online adaptive learning solutions. Asian Journal of Control, 0, , .	1.9	5
11	Conic Input Mapping Design of Constrained Optimal Iterative Learning Controller for Uncertain Systems. IEEE Transactions on Cybernetics, 2023, 53, 1843-1855.	6.2	5
12	Data-Driven Optimal Synchronization Control for Leader-Follower Multiagent Systems. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2023, 53, 495-503.	5.9	4
13	An adaptive model predictive control strategy for discrete-time nonlinear system. , 2016, , .		1