

# Yuanqiang Zhou

## List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Conic Input Mapping Design of Constrained Optimal Iterative Learning Controller for Uncertain Systems. IEEE Transactions on Cybernetics, 2023, 53, 1843-1855.	6.2	5
2	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
3	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
4	Event-triggered distributed robust model predictive control for a class of nonlinear interconnected systems. Automatica, 2022, 136, 110039.	3.0	20
5	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
6	Data-Efficient Constrained Learning for Optimal Tracking of Batch Processes. Industrial & Engineering Chemistry Research, 2021, 60, 15658-15668.	1.8	7
7	Synthesis of model predictive control based on data-driven learning. Science China Information Sciences, 2020, 63, 1.	2.7	13
8	A Secure Control Learning Framework for Cyber-Physical Systems under Sensor Attacks. , 2019, , .		7
9	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
10	Networked and distributed predictive control of nonlinear systems subject to asynchronous communication. IET Control Theory and Applications, 2018, 12, 504-514.	1.2	9
11	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
12	An adaptive model predictive control strategy for discrete-time nonlinear system. , 2016, , .		1
13	Optimal synchronization control for heterogeneous multi-agent systems: Online adaptive learning solutions. Asian Journal of Control, 0, , .	1.9	5