Ningshi Yao

List of Publications by Year in descending order

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Νινοεμι Υλο

#	Article	IF	CITATIONS
1	Adaptiveness and consistency of a class of online ensemble learning algorithms. International Journal of Robust and Nonlinear Control, 2021, 31, 2018-2043.	3.7	0
2	Contention-resolving model predictive control for an intelligent intersection traffic model. Discrete Event Dynamic Systems: Theory and Applications, 2021, 31, 407-437.	1.5	3
3	Contention-resolving model predictive control for coupled control systems with a shared resource. Automatica, 2020, 122, 109219.	5.0	4
4	Optimal Real-time Scheduling of Human Attention for a Human and Multi-robot Collaboration System. , 2020, , .		1
5	Autonomous flying blimp interaction with human in an indoor space. Frontiers of Information Technology and Electronic Engineering, 2019, 20, 45-59.	2.6	14
6	Contention-Resolving Model Predictive Control for Coordinating Automated Vehicles at a Traffic Intersection. , 2019, , .		2
7	Avoiding Chatter in an Online Co-Learning Algorithm Predicting Human Intention. , 2019, , .		2
8	Resolving Contentions for Intelligent Traffic Intersections Using Optimal Priority Assignment and Model Predictive Control. , 2018, , .		7
9	Monocular vision-based human following on miniature robotic blimp. , 2017, , .		36
10	Contention resolving optimal priority assignment for event-triggered model predictive controllers. , 2017, , .		5
11	Modeling the effect of nanoparticles & the bistability of transmembrane potential in non-excitable cells. , 2016, , .		2