

Huijiao Wang

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,137
citations

623734

14
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839539

18
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all docs

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docs citations

25
times ranked

900
citing authors

#	ARTICLE	IF	CITATIONS
1	Notice of Violation of IEEE Publication Principles: Decentralized event-triggering passive control of networked T-S fuzzy systems. IEEE Transactions on Fuzzy Systems, 2024, , 1-1.	9.8	3
2	Distributed Event-Triggered H_{∞} Filtering for Semi-Markov Jump Systems with Quantization and Cyber-Attacks. Circuits, Systems, and Signal Processing, 2022, 41, 4775-4802.	2.0	1
3	Event-Triggered H_{∞} Filtering for Discrete-Time Markov Jump Systems with Repeated Scalar Nonlinearities. Circuits, Systems, and Signal Processing, 2021, 40, 669-690.	2.0	5
4	Leader-following consensus control for semi-Markov jump multi-agent systems: An adaptive event-triggered scheme. Journal of the Franklin Institute, 2021, 358, 428-447.	3.4	24
5	Composite Anti-Disturbance Reference Model L2- L_{∞} Control for Helicopter Slung Load System. Journal of Intelligent and Robotic Systems: Theory and Applications, 2021, 102, 1.	3.4	6
6	Adaptive Event-triggered Control for Discrete-time Networked Control Systems with Actuator Faults and Nonlinearity. International Journal of Control, Automation and Systems, 2020, 18, 2842-2856.	2.7	8
7	Event-triggered H_{∞} state estimation for discrete-time Markov jump systems with quantization. Nonlinear Analysis: Hybrid Systems, 2018, 28, 23-41.	3.4	16
8	Adaptive event-triggered H_{∞} filtering for discrete-time delayed neural networks with randomly occurring missing measurements. Signal Processing, 2018, 153, 221-230.	3.7	26
9	Event-based H_{∞} filtering for discrete-time Markov jump systems with network-induced delay. Journal of the Franklin Institute, 2017, 354, 6170-6189.	3.4	37
10	Cooperative output regulation of discrete-time linear multi-agent systems based on state observer. , 2017, , .		0
11	Adaptive control for output-constrained nonlinear systems with hysteresis and uncertainty. , 2017, , .		0
12	Event-based H_{∞} control for discrete Markov jump systems. Neurocomputing, 2016, 190, 165-171.	1.9	14
13	Network-based H_{∞} control for singular systems with event-triggered sampling scheme. Information Sciences, 2016, 329, 540-551.	6.9	61
14	Network-based event-triggered filtering for Markovian jump systems. International Journal of Control, 2016, 89, 1096-1110.	1.9	53
15	Network-Based Event-Triggered Control for Singular Systems With Quantizations. IEEE Transactions on Industrial Electronics, 2016, 63, 1230-1238.	7.9	344
16	Event-triggered fuzzy filtering for a class of nonlinear networked control systems. Signal Processing, 2015, 113, 159-168.	3.7	131
17	Event-triggered control for networked Markovian jump systems. International Journal of Robust and Nonlinear Control, 2015, 25, 3422-3438.	3.7	126

#	ARTICLE	IF	CITATIONS
19	<i>H_∞ fault-tolerant control of networked control systems with actuator failures.</i> IET Control Theory and Applications, 2014, 8, 1127-1136.	2.1	19
20	Delay-dependent control for singular Markovian jump systems with time delay. Nonlinear Analysis: Hybrid Systems, 2013, 8, 1-12.	3.5	90
21	Delay-dependent robust stability criteria for neutral singular systems with time-varying delays and nonlinear perturbations. , 2009, , .		1
22	Delay-dependent absolute stability criteria for uncertain Lur'e singular systems with time-varying delay. , 2009, , .		2
23	Absolute stability criteria for a class of nonlinear singular systems with time delay. Nonlinear Analysis: Theory, Methods & Applications, 2009, 70, 621-630.	1.1	66
24	Delay-dependent robust stability and stabilization for uncertain singular system with time-varying delay. , 2008, , .		27
25	Reliable robust H _∞ tracking control for Lur'e singular systems with parameter uncertainties. , 2008, , .		3