Xiaozeng Xu

List of Publications by Year in descending order

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Version: 2024-02-01

		1478505	1372567
17	106	6	10
papers	citations	h-index	g-index

18	18	18	49
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Global exponential stability and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si3.svg"><mml:msub><mml:mi>H</mml:mi><mml:mi>â^ž</mml:mi></mml:msub></mml:math> control of limit cycle for switched affine systems under time-dependent switching signal. Applied Mathematics and Computation, 2022, 423, 126807.	2.2	2
2	Event-triggered Control of Discrete-time Switched Linear Systems with an Arbitrary Sampling Period. International Journal of Control, Automation and Systems, 2021, 19, 279-288.	2.7	9
3	Quantized stabilization for switched affine systems with eventâ€triggered mechanism. International Journal of Robust and Nonlinear Control, 2021, 31, 4052-4063.	3.7	13
4	Event-Triggered Feedback Control for Continuous-Time Switched Affine Systems. , 2021, , .		0
5	Event-triggered Hâ^ž Filtering of Continuous-time Switched Linear Systems with Overlapped Mismatching Intervals. International Journal of Control, Automation and Systems, 2021, 19, 3368-3378.	2.7	4
6	Dynamic Output Feedback Control of Discrete-Time Switched Affine Systems. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 2523-2527.	3.0	9
7	State estimation for discrete-time switched positive Tâ€“S fuzzy systems under dwell time constraint. Nonlinear Analysis: Hybrid Systems, 2021, 41, 101053.	3.5	4
8	Stability analysis of switched systems with all subsystems unstable: A matrix polynomial approach. ISA Transactions, 2021, 114, 99-105.	5.7	7
9	Practical stability for switched affine systems via timeâ€dependent switching function. International Journal of Robust and Nonlinear Control, 2021, 31, 9731-9744.	3.7	5
10	Sampled-Data Control for Asynchronously Switched Linear Systems Without MDT Constraints. IEEE Access, 2021, 9, 163851-163860.	4.2	0
11	â„“₁-to-â„“₁ interval observation design for discrete-time switched linear systems under dwell time constraint. International Journal of Systems Science, 2020, 51, 759-770.	5.5	5
12	A novel approach to L 1 filter design for asynchronously switched positive linear systems with dwell time. International Journal of Robust and Nonlinear Control, 2019, 29, 5957-5978.	3.7	21
13	Non-Weighted L_2 -Gain Control for Asynchronously Switched Linear Systems With Detectable Switching Instants and Ranged Mode-Identifying Time. IEEE Access, 2019, 7, 151610-151617.	4.2	1
14	Stability Analysis of Discrete-Time Switched T-S Fuzzy Systems With All Subsystems Unstable. IEEE Access, 2019, 7, 50412-50418.	4.2	4
15	Stability Analysis of Switched System With All Subsystems Unstable Under Novel Average Dwell Time Criteria. IEEE Access, 2019, 7, 44959-44965.	4.2	8
16	New result on robust stability of switched systems with all subsystems unstable. IET Control Theory and Applications, 2019, 13, 2138-2145.	2.1	13
17	Stability Analysis of Switched System with All Subsystems Unstable under MDADT Criteria. , 2018, , .		1