

CITATION REPORT

List of articles citing

Observer-Based Sliding Mode Control for Markov Jump Systems With Actuator Failures and Asynchronous Modes

DOI: 10.1109/tcsii.2020.3030703

IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 1967-1971.

Source: <https://exaly.com/paper-pdf/78008152/citation-report.pdf>

Version: 2024-04-29

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
45	Fault Detection for Semi-Markov Switching Systems in the Presence of Positivity Constraints. <i>IEEE Transactions on Cybernetics</i> , 2021 , PP,	10.2	9
44	Iterative Rectifying Methods for Nonrepetitive Continuous-Time Learning Control Systems. <i>IEEE Transactions on Cybernetics</i> , 2021 , PP,	10.2	1
43	Fuzzy Boundary Control for Nonlinear Delayed DPSs Under Boundary Measurements. <i>IEEE Transactions on Cybernetics</i> , 2021 , PP,	10.2	0
42	H Fuzzy Dynamic Output Feedback Reliable Control for Markov Jump Nonlinear Systems with PDT Switched Transition Probabilities and Its Application. <i>IEEE Transactions on Fuzzy Systems</i> , 2021 , 1-1	8.3	4
41	Interval Type-2 Fuzzy Control for HMM-Based Multiagent Systems Via Dynamic Event-Triggered Scheme. <i>IEEE Transactions on Fuzzy Systems</i> , 2021 , 1-1	8.3	2
40	New results on dissipative control for a class of singular Takagi-Sugeno fuzzy systems with time delay. <i>IEEE Transactions on Fuzzy Systems</i> , 2021 , 1-1	8.3	5
39	Robust adaptive H _∞ control for networked uncertain semi-Markov jump nonlinear systems with input quantization. <i>Science China Information Sciences</i> , 2022 , 65, 1	3.4	11
38	Continuous adaptive integral-type sliding mode control based on disturbance observer for PMSM drives. <i>Nonlinear Dynamics</i> , 2021 , 104, 1429-1441	5	10
37	Robust adaptive radial-basis function neural network-based backstepping control of a class of perturbed nonlinear systems with unknown system parameters. <i>International Journal of Robust and Nonlinear Control</i> , 2021 , 31, 5101-5117	3.6	3
36	Adaptive fuzzy control of switched nonlinear systems with uncertain dead-zone: A mode-dependent fuzzy dead-zone model. <i>Neurocomputing</i> , 2021 , 432, 133-144	5.4	9
35	Resilient dynamic event-triggered and self-triggered control for Markov jump systems under denial-of-service attacks. <i>Science China Information Sciences</i> , 2022 , 65, 1	3.4	0
34	Robust H _∞ indefinite guaranteed cost dynamic output feedback control of singular semi-Markov jump systems. <i>Journal of the Franklin Institute</i> , 2021 ,	4	1
33	Cooperative neural-adaptive fault-tolerant output regulation for heterogeneous nonlinear uncertain multiagent systems with disturbance. <i>Science China Information Sciences</i> , 2021 , 64, 1	3.4	18
32	Robust finite-time sliding mode control for discrete-time singular system with time-varying delays. <i>Journal of the Franklin Institute</i> , 2021 , 358, 4848-4863	4	0
31	Event-triggered feedback control for delayed singular jump systems based on sampled observer and exponential detector. <i>International Journal of Robust and Nonlinear Control</i> , 2021 , 31, 7298-7316	3.6	4
30	A Novel Variable Exponential Discrete Time Sliding Mode Reaching Law. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2021 , 68, 2518-2522	3.5	3
29	Prescribed Finite-Time H _∞ Control for Nonlinear Descriptor Systems. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2021 , 68, 2917-2921	3.5	7

28	Fuzzy approximation-based adaptive control of nonstrict feedback stochastic nonlinear systems with time-varying state constraints. <i>International Journal of Adaptive Control and Signal Processing</i> , 2021 , 35, 2296	2.8	0
27	Finite-time filtering of T-S fuzzy semi-Markov jump systems with asynchronous mode-dependent delays. <i>Journal of the Franklin Institute</i> , 2021 ,	4	0
26	H2 state-feedback control for continuous semi-Markov jump linear systems with rational transition rates. <i>International Journal of Control</i> , 1-11	1.5	
25	Asynchronous Mean Stabilization of Positive Jump Systems With Piecewise-Homogeneous Markov Chain. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2021 , 68, 3266-3270	3.5	11
24	Intermittent stochastic stabilization of Markovian jump systems via sampled data. <i>Journal of the Franklin Institute</i> , 2021 , 359, 439-439	4	0
23	Output-based asynchronous sliding mode control of continuous-time Markov jump systems. <i>Journal of the Franklin Institute</i> , 2021 , 359, 461-461	4	0
22	Security control for networked discrete-time semi-Markov jump systems with round-robin protocol. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2021 , 1-1	3.5	
21	Event-based finite-time H _∞ filtering of discrete-time singular jump network systems. <i>International Journal of Robust and Nonlinear Control</i> ,	3.6	1
20	Adaptive sliding mode control for persistent dwell-time switched nonlinear systems with matched/mismatched uncertainties and its application. <i>Journal of the Franklin Institute</i> , 2022 , 359, 967-980	4	0
19	Asynchronous Control of Two-Dimensional Markov Jump Roesser Systems: An Event-Triggering Strategy. <i>IEEE Transactions on Network Science and Engineering</i> , 2022 , 1-1	4.9	1
18	Asynchronous Control of Uncertain Markov Jump Systems with Actuator Saturation. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2022 , 1-1	3.5	1
17	Input-Output Finite-Time Control of Markov Jump Systems with Round-Robin Protocol: An Dynamic Event-Triggered Approach. <i>Journal of the Franklin Institute</i> , 2022 ,	4	0
16	H2 and H _∞ filtering for Continuous-Time Markov Jump Lur _v Systems with Sector Bound Optimization. <i>International Journal of Control</i> , 1-16	1.5	0
15	Observer-based sliding mode control for fuzzy stochastic switching systems with deception attacks. <i>Applied Mathematics and Computation</i> , 2022 , 427, 127153	2.7	1
14	Passive state estimation for Markov jumping inertial neural networks under fading channels. <i>International Journal of Adaptive Control and Signal Processing</i> ,	2.8	
13	Dynamic event-triggered and asynchronous sliding mode control for T-S fuzzy Markov jump systems. <i>Nonlinear Dynamics</i> , 1	5	0
12	Asynchronous Sampled-Data Controller Design for Switched Markov Jump Systems and Its Applications. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2022 , 1-13	7.3	0
11	Hybrid asynchronous sliding mode control for hidden Markovian jump systems under optimized design. <i>International Journal of Robust and Nonlinear Control</i> ,	3.6	

10	Adaptive Control Based on Radial Base Function Neural Network Approximation for Quadroter. 2022,		1
9	Adaptive hierarchical sliding mode controller for tower cranes based on finite time disturbance observer. <i>International Journal of Adaptive Control and Signal Processing,</i>	2.8	o
8	Asynchronous Control of Markov Jump Systems Under Aperiodic DoS Attacks. 2022, 1-1		o
7	Static Output Feedback [2] [1] Asynchronous Control of Markov Jump Systems Under Dynamic Event-Triggered Scheme. 2022, 10, 97748-97757		o
6	On the Logical Control of Markovian Jump Boolean Networks: A Generalization. 2022, 1-10		o
5	Fault Detection. 2023, 139-157		o
4	Observer-based event-triggered H-infinity sliding control of Markovian jump system suffer from actuator attacks.		o
3	Finite-Time Sliding Mode Control for Discrete-Time Markovian Jump Systems. 2023, 109-129		o
2	IT2FNN-Based Mode-Asynchrony Variable-Structure Control Under Event-Triggered Communication. 2022,		o
1	Sliding Mode Control Under Deception Attacks. 2023, 205-219		o