Event-trigger-based adaptive fuzzy hierarchical sliding under-actuated switched nonlinear systems

Citation Report

#	Article	IF	Citations
1	Design of event-based sliding mode controller with logarithmic quantized state measurement and delayed control update. ISA Transactions, 2022, 124, 280-289.	5.7	15
2	Event-Triggered Consensus Control for Networked Underactuated Robotic Systems. IEEE Transactions on Cybernetics, 2022, 52, 2896-2906.	9.5	30
3	New Results on Finite-Time Stability and Stabilization of Switched Positive Linear Time-Delay Systems. IEEE Access, 2020, 8, 4418-4427.	4.2	4
4	State-estimation-based adaptive sliding mode control of uncertain switched systems: A novel linear sliding manifold approach. ISA Transactions, 2021, 111, 47-56.	5.7	7
5	Dynamic event-triggered fault estimation and sliding mode fault-tolerant control for networked control systems with sensor faults. Applied Mathematics and Computation, 2021, 389, 125558.	2.2	36
6	State estimation of Markov jump neural networks with random delays by redundant channels. Neurocomputing, 2021, 453, 493-501.	5.9	18
7	Event-triggered sliding mode control with adaptive neural networks for uncertain nonlinear systems. Neurocomputing, 2021, 436, 184-197.	5.9	27
8	Maximum Power Extraction from Wind Turbines Using a Fault-Tolerant Fractional-Order Nonsingular Terminal Sliding Mode Controller. Energies, 2021, 14, 5887.	3.1	10
9	Event-Triggered Adaptive Optimal Fast Terminal Sliding Mode Control Under Denial-of-Service Attacks. IEEE Systems Journal, 2022, 16, 2684-2692.	4.6	19
10	Event-triggered finite-time H_∞ control of networked state-saturated switched systems. International Journal of Systems Science, 2020, 51, 1744-1758.	5.5	24
11	Fault-tolerant optimal pitch control of wind turbines using dynamic weighted parallel firefly algorithm. ISA Transactions, 2022, 128, 301-317.	5.7	16
12	Event-triggered fuzzy adaptive control of nonlinear switched systems with predefined accuracy and mismatched switching. Fuzzy Sets and Systems, 2022, 443, 283-307.	2.7	6
13	Adaptive neural finite-time hierarchical sliding mode control of uncertain under-actuated switched nonlinear systems with backlash-like hysteresis. Information Sciences, 2022, 599, 147-169.	6.9	48
14	Adaptive neural networks-based fixed-time fault-tolerant consensus tracking for uncertain multiple Euler–Lagrange systems. ISA Transactions, 2022, 129, 102-113.	5.7	19
15	Data-driven-based event-triggered optimal control of unknown nonlinear systems with input constraints. Nonlinear Dynamics, 2022, 109, 891-909.	5.2	42
16	Guest Editorial: Recent advances in sliding mode control under network environment. ISA Transactions, 2022, 124, 247-248.	5.7	2
17	Observer-based adaptive fuzzy hierarchical sliding mode control of uncertain under-actuated switched nonlinear systems with input quantization. International Journal of Robust and Nonlinear Control, 2022, 32, 8163-8185.	3.7	75
18	Integer and Fractional-Order Sliding Mode Control Schemes in Wind Energy Conversion Systems: Comprehensive Review, Comparison, and Technical Insight. Fractal and Fractional, 2022, 6, 447.	3.3	7

#	Article	IF	Citations
19	Sliding-Mode Control for PMLSM Position Control—A Review. Actuators, 2023, 12, 31.	2.3	9
20	Adaptive Tracking Control for Output-Constrained Switched MIMO Pure-Feedback Nonlinear Systems with Input Saturation. Journal of Systems Science and Complexity, 2023, 36, 960-984.	2.8	34
21	Sliding mode control based on RBF neural network for a class of underactuated systems with input quantization and event-triggering. Transactions of the Institute of Measurement and Control, 0, , 014233122311755.	1.7	0
22	Adaptive Sliding Mode Steering Control for Dual Independent Electric Drive Tracked Vehicle. , 2023, , .		0
23	Sliding-mode surface-based approximate optimal control for nonlinear multiplayer Stackelberg-Nash games via adaptive dynamic programming. Communications in Nonlinear Science and Numerical Simulation, 2024, 132, 107928.	3.3	0