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Hybrid-triggered-based security controller design for networked control system under multiple cyber attacks

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#	Paper	IF	Citations
54	Adaptive Gradient Descent Algorithm for Networked Control Systems Using Redundant Rule. <i>IEEE Access</i> , 2021 , 9, 41669-41675	3.5	
53	A Method for Quantifying Vulnerability of Industrial Control System Based on Attribute Attack Graph. <i>Computer Science and Application</i> , 2021 , 11, 285-298	0	
52	Quantized control for a class of neural networks with adaptive event-triggered scheme and complex cyber-attacks. <i>International Journal of Robust and Nonlinear Control</i> , 2021 , 31, 4705-4728	3.6	11
51	An event-triggered approach to security control for networked systems using hybrid attack model. <i>International Journal of Robust and Nonlinear Control</i> , 2021 , 31, 5796-5812	3.6	9
50	Dynamic Event-triggered Scheme and Output Feedback Control for CPS under Multiple Cyber Attacks. 2021 ,		0
49	H_∞ output synchronization of directed coupled reaction-diffusion neural networks via event-triggered quantized control. <i>Journal of the Franklin Institute</i> , 2021 , 358, 4458-4482	4	1
48	Dynamic event-triggered L_1 control for networked control systems under deception attacks: a switching method. <i>Information Sciences</i> , 2021 , 561, 168-180	7.7	7
47	Robust H_∞ state estimation for a class of complex networks with dynamic event-triggered scheme against hybrid attacks. <i>Chinese Physics B</i> ,	1.2	
46	A traffic anomaly detection scheme for non-directional denial of service attacks in software-defined optical network. <i>Computers and Security</i> , 2021 , 112, 102467	4.9	1
45	H_∞ filter design for discrete-time networked systems with adaptive event-triggered mechanism and hybrid cyber attacks. <i>Journal of the Franklin Institute</i> , 2021 , 358, 9325-9325	4	1
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43	Secure consensus of multiagent systems with DoS attacks via a graph-based approach. <i>Information Sciences</i> , 2021 , 570, 94-104	7.7	2
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39	Centralized moving-horizon estimation for a class of nonlinear dynamical complex networks under event-triggered transmission scheme. <i>International Journal of Robust and Nonlinear Control</i> ,	3.6	
38	Recent advances in event-triggered security control of networked systems: a survey. <i>International Journal of Systems Science</i> , 1-20	2.3	3

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36	An adaptive torus-event-based controller design for networked T-S fuzzy systems under deception attacks. <i>International Journal of Robust and Nonlinear Control</i> , 2022 , 32, 3425-3441	3.6	8
35	Overlapping communities detection based on cluster-ability optimization. <i>Neurocomputing</i> , 2022 ,	5.4	
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31	Dynamic event-triggered security control of cyber-physical systems against missing measurements and cyber-attacks. <i>Neurocomputing</i> , 2022 ,	5.4	0
30	Relaxed Observer Design of Discrete-Time Takagi--Sugeno Fuzzy Systems Based on A Lightweight Gain-Scheduling Law. <i>IEEE Transactions on Fuzzy Systems</i> , 2022 , 1-1	8.3	0
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