

# CITATION REPORT

List of articles citing

**Distributed event-triggered H filtering over sensor networks with sensor saturations and cyber-attacks**

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#	Paper	IF	Citations
48	Design of sampled-data controllers for the synchronization of complex dynamical networks under controller attacks. <i>Advances in Difference Equations</i> , <b>2019</b> , 2019,	3.6	4
47	Further improved results on sampled-data synchronization control for delayed complex networks with stochastic cyber attacks. <b>2019</b> ,		
46	Dynamic Systems with Time Delays: Stability and Control. <b>2019</b> ,		40
45	Observer-based output feedback H control for cyber-physical systems under randomly occurring packet dropout and periodic DoS attacks. <i>ISA Transactions</i> , <b>2019</b> , 95, 58-67	5.5	17
44	Event-triggered output feedback H control for quantized markov-jumping systems with cyber-attacks. <b>2019</b> ,		
43	Event-triggered control strategy for distributed UAVs with time-delay and disturbances. <b>2019</b> ,		
42	Hybrid-driven H filter design for T $\Sigma$ fuzzy systems with quantization. <i>Nonlinear Analysis: Hybrid Systems</i> , <b>2019</b> , 31, 135-152	4.5	37
41	Distributed event-triggered state estimators design for sensor networked systems with deception attacks. <i>IET Control Theory and Applications</i> , <b>2019</b> , 13, 2783-2791	2.5	44
40	Event-Triggered State Estimation for T $\Sigma$ Fuzzy Neural Networks with Stochastic Cyber-Attacks. <i>International Journal of Fuzzy Systems</i> , <b>2019</b> , 21, 532-544	3.6	8
39	Hybrid-Driven-Based $\mathcal{H}_\infty$ Control for Networked Cascade Control Systems With Actuator Saturations and Stochastic Cyber Attacks. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , <b>2019</b> , 49, 2452-2463	7.3	64
38	State estimation for cyber-physical systems with limited communication resources, sensor saturation and denial-of-service attacks. <i>ISA Transactions</i> , <b>2020</b> , 104, 101-114	5.5	41
37	Event-triggered finite-time H filtering for networked systems under deception attacks. <i>Journal of the Franklin Institute</i> , <b>2020</b> , 357, 3792-3808	4	11
36	Finite-time distributed H filtering for Takagi-Sugeno fuzzy system with uncertain probability sensor saturation under switching network topology: Non-PDC approach. <i>Applied Mathematics and Computation</i> , <b>2020</b> , 371, 124961	2.7	5
35	Event-Triggered H Filter Design of T-S Fuzzy Systems Subject to Hybrid Attacks and Sensor Saturation. <i>IEEE Access</i> , <b>2020</b> , 8, 126530-126539	3.5	8
34	Reprint of: Observer-based output feedback H control for cyber-physical systems under randomly occurring packet dropout and periodic DoS attacks. <i>ISA Transactions</i> , <b>2020</b> , 104, 26-35	5.5	3
33	Further results on event-triggered H networked control for neural networks with stochastic cyber-attacks. <i>Applied Mathematics and Computation</i> , <b>2020</b> , 386, 125431	2.7	2
32	Distributed H Filtering Over Sensor Networks Subject to Randomly Occurred Nonlinearity and Time-Varying Topology. <i>IEEE Access</i> , <b>2020</b> , 8, 181500-181512	3.5	1

31	Distributed event-triggered nonfragile $H_{\infty}$ control for networked nonlinear systems with energy constraints and redundant channels: Observer-based case. <i>International Journal of Robust and Nonlinear Control</i> , <b>2020</b> , 30, 7150-7168	3.6	6
30	Distributed set-membership filtering for time-varying systems under constrained measurements and replay attacks. <i>Journal of the Franklin Institute</i> , <b>2020</b> , 357, 4983-5003	4	11
29	Asynchronous Distributed Finite-Time $H_{\infty}$ Filtering in Sensor Networks With Hidden Markovian Switching and Two-Channel Stochastic Attacks. <i>IEEE Transactions on Cybernetics</i> , <b>2020</b> , PP,	10.2	3
28	Dissipative-based non-fragile filtering for fuzzy networked control systems with switching communication channels. <i>Applied Mathematics and Computation</i> , <b>2020</b> , 373, 125011	2.7	10
27	Hybrid-driven finite-time $H_{\infty}$ sampling synchronization control for coupling memory complex networks with stochastic cyber attacks. <i>Neurocomputing</i> , <b>2020</b> , 387, 241-254	5.4	73
26	Adaptive event-triggered mechanism for networked control systems under deception attacks with uncertain occurring probability. <i>International Journal of Systems Science</i> , <b>2021</b> , 52, 1426-1439	2.3	3
25	Event-Based Distributed Estimation of Stochastic Systems over Sensor Networks with Deception Attacks*. <b>2021</b> ,		
24	Event-triggered Distributed State Estimation under Unknown Parameters and Sensor Saturations over Wireless Sensor Networks. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , <b>2021</b> , 1-1	3.5	2
23	Event-triggered fuzzy filtering for nonlinear networked systems with dynamic quantization and stochastic cyber attacks. <i>ISA Transactions</i> , <b>2021</b> ,	5.5	1
22	Neural-network-based distributed security filtering for networked switched systems. <i>International Journal of Robust and Nonlinear Control</i> ,	3.6	2
21	Distributed Robust Filtering over Sensor Networks with Quantized Measurement and Switching Topologies. <i>Electronics (Switzerland)</i> , <b>2021</b> , 10, 2336	2.6	1
20	Event-based distributed bias compensation pseudomeasurement information filter for 3D bearing-only target tracking. <i>Aerospace Science and Technology</i> , <b>2021</b> , 117, 106956	4.9	2
19	Secure Communication Based on Synchronization of Uncertain Chaotic Systems with Propagation Delays. <b>2019</b> , 313-332		
18	Observer-based distributed hybrid-triggered $H_{\infty}$ control for sensor networked systems with input quantisation. <i>IET Control Theory and Applications</i> , <b>2020</b> , 14, 3240-3250	2.5	2
17	Multiple delay-dependent event-triggered finite-time $H_{\infty}$ filtering for uncertain networked random systems against state and input constraints. <i>Applied Mathematics and Computation</i> , <b>2022</b> , 415, 126711	2.7	1
16	Reliable extended dissipative control for switched systems based on event-triggered communication scheme. <i>Mathematical Methods in the Applied Sciences</i> ,	2.3	
15	Decentralized Event-Triggered Control for Switched Systems Under Stochastic Cyber Attacks and Actuator Failures. <b>2020</b> ,		0
14	A Krein space-based approach to event-triggered $H_{\infty}$ filtering for linear discrete time-varying systems. <i>Automatica</i> , <b>2022</b> , 135, 110001	5.7	6

13	Distributed resilient state estimation over sensor networks with random nonlinearities, fading measurements, and stochastic gain variations. <i>International Journal of Robust and Nonlinear Control</i> ,	3.6	1
12	Mixed $H_{\infty}$ and passive event-triggered control for Markovian jump systems with sensor saturation under cyber-attacks. <i>Asian Journal of Control</i> ,	1.7	0
11	Adaptive Neural Security Control for Networked Singular Systems Under Deception Attacks. <i>IEEE Access</i> , <b>2022</b> , 10, 33230-33237	3.5	0
10	An adaptive gain based approach for event-triggered state estimation with unknown parameters and sensor nonlinearities over wireless sensor networks.. <i>ISA Transactions</i> , <b>2022</b> ,	5.5	1
9	Communication-protocol-based distributed filtering for general systems over sensor networks: developments and challenges. <i>International Journal of General Systems</i> , 1-23	2.1	1
8	Distributed Event-Triggered $H_{\infty}$ Filtering for Semi-Markov Jump Systems with Quantization and Cyber-Attacks. <i>Circuits, Systems, and Signal Processing</i> , 1	2.2	
7	Asynchronous filtering of MSRSNSs with the event-triggered try-once-discard protocol and deception attacks.. <i>ISA Transactions</i> , <b>2022</b> ,	5.5	
6	Distributed State Estimation for Topology Random Switching in Sensor Networks. <i>Lecture Notes in Computer Science</i> , <b>2022</b> , 572-585	0.9	
5	Distributed filtering for time-varying state-saturated systems with packet disorders: An event-triggered case. <b>2022</b> , 434, 127411		0
4	A new event-triggered distributed state estimation approach for one-sided Lipschitz nonlinear discrete-time systems and its application to wireless sensor networks. <b>2022</b> ,		0
3	Distributed fault estimation over sensor networks: A bit rate allocation scheme. <b>2023</b> , 633, 597-612		0
2	Variance-constrained Distributed $H_{\infty}$ Filtering for Nonlinear Systems with Successive Packet Dropouts Over Wireless Sensor Networks. <b>2023</b> , 21, 900-911		0
1	Robust fuzzy fault tolerant control for nonlinear active suspension systems via adaptive hybrid triggered scheme.		0