

Jun Hu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Finite-Time Observer-Based Sliding-Mode Control for Markovian Jump Systems With Switching Chain: Average Dwell-Time Method. IEEE Transactions on Cybernetics, 2023, 53, 248-261.	9.5	20
2	Partial-Node-Based State Estimation for Delayed Complex Networks Under Intermittent Measurement Outliers: A Multiple-Order-Holder Approach. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 7181-7195.	11.3	36
3	Ultimately Bounded Filtering Subject to Impulsive Measurement Outliers. IEEE Transactions on Automatic Control, 2022, 67, 304-319.	5.7	72
4	Delay Compensation-Based State Estimation for Time-Varying Complex Networks With Incomplete Observations and Dynamical Bias. IEEE Transactions on Cybernetics, 2022, 52, 12071-12083.	9.5	79
5	Simultaneous State and Unknown Input Estimation for Complex Networks With Redundant Channels Under Dynamic Event-Triggered Mechanisms. IEEE Transactions on Neural Networks and Learning Systems, 2022, 33, 5441-5451.	11.3	15
6	Asymptotic stability and continuity of nonlinear hybrid stochastic differential equation with randomly occurring delay. Stochastics, 2022, 94, 163-190.	1.1	2
7	Optimized distributed fusion filtering for singular systems with fading measurements and stochastic nonlinearity. AIMS Mathematics, 2022, 7, 2543-2567.	1.6	1
8	Optimal distributed filtering for nonlinear saturated systems with random access protocol and missing measurements: The uncertain probabilities case. Applied Mathematics and Computation, 2022, 418, 126844.	2.2	32
9	Recursive state estimation for a class of nonlinear uncertain coupled complex networks subject to random link failures and packet disorders. ISA Transactions, 2022, 127, 88-98.	5.7	3
10	Event-triggered secure control of discrete systems under cyber-attacks using an observer-based sliding mode strategy. Information Sciences, 2022, 587, 587-606.	6.9	10
11	Distributed Filtering for Complex Networks Under Multiple Event-Triggered Transmissions Within Node-Wise Communications. IEEE Transactions on Network Science and Engineering, 2022, 9, 2521-2534.	6.4	6
12	\hat{z} state estimation for memristive neural networks with randomly occurring DoS attacks. Systems Science and Control Engineering, 2022, 10, 154-165.	3.1	50
13	Resilient energy-to-peak filtering for linear parameter-varying systems under random access protocol. International Journal of Systems Science, 2022, 53, 2421-2436.	5.5	19
14	Annulus-Event-Based Finite-Time Fault Detection for Discrete-Time Nonlinear Systems with Probabilistic Interval Delay and Randomly Occurring Faults. Circuits, Systems, and Signal Processing, 2022, 41, 4818-4847.	2.0	3
15	Joint state and actuator fault estimation for networked systems under improved accumulation-based event-triggered mechanism. ISA Transactions, 2022, 127, 60-67.	5.7	5
16	Distributed resilient fusion filtering for nonlinear systems with random sensor delay under round-robin protocol. International Journal of Systems Science, 2022, 53, 2786-2799.	5.5	18
17	Distributed multi-step subgradient projection algorithm with adaptive event-triggering protocols: a framework of multiagent systems. International Journal of Systems Science, 2022, 53, 2758-2772.	5.5	28
18	Dynamic Event-triggered State Estimation for Nonlinear Coupled Output Complex Networks Subject to Innovation Constraints. IEEE/CAA Journal of Automatica Sinica, 2022, 9, 941-944.	13.1	51

#	ARTICLE	IF	CITATIONS
19	Adaptive event-triggered state estimation for a class of stochastic complex networks subject to coding-decoding schemes and missing measurements. <i>Neurocomputing</i> , 2022, 494, 297-307.	5.9	16
20	Recursive state estimation for nonlinear coupling complex networks with time-varying topology and round-robin protocol. <i>Journal of the Franklin Institute</i> , 2022, 359, 5575-5595.	3.4	4
21	Variance-constrained robust H_{∞} state estimation for discrete time-varying uncertain neural networks with uniform quantization. <i>AIMS Mathematics</i> , 2022, 7, 14227-14248.	1.6	0
22	Nonlinear distributed filtering subject to censoring measurements under dynamic event-triggered communication mechanism: The state-saturated case. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2022, 114, 106618.	3.3	4
23	Encoding-decoding-based distributed filtering for time-varying saturated systems with constrained bit rate. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2022, , 1-1.	3.0	0
24	A Prediction-Based Approach to Distributed Filtering With Missing Measurements and Communication Delays Through Sensor Networks. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2021, 51, 7063-7074.	9.3	55
25	Synchronization Control for Discrete-Time-Delayed Dynamical Networks With Switching Topology Under Actuator Saturations. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021, 32, 2040-2053.	11.3	38
26	Design of Sliding-Mode-Based Control for Nonlinear Systems With Mixed-Delays and Packet Losses Under Uncertain Missing Probability. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2021, 51, 3217-3228.	9.3	101
27	Probability-Guaranteed Envelope-Constrained Filtering for Nonlinear Systems Subject to Measurement Outliers. <i>IEEE Transactions on Automatic Control</i> , 2021, 66, 3274-3281.	5.7	46
28	State estimation via prediction-based scheme for linear time-varying uncertain networks with communication transmission delays and stochastic coupling. <i>Systems Science and Control Engineering</i> , 2021, 9, 173-187.	3.1	7
29	Distributed filtering for delayed nonlinear system with random sensor saturation: a dynamic event-triggered approach. <i>Systems Science and Control Engineering</i> , 2021, 9, 440-454.	3.1	22
30	Resilient Distributed Filtering for Discrete Time-varying Systems with Missing Measurements and Stochastic Uncertainties. <i>International Journal of Control, Automation and Systems</i> , 2021, 19, 1807-1818.	2.7	3
31	A survey on sliding mode control for networked control systems. <i>International Journal of Systems Science</i> , 2021, 52, 1129-1147.	5.5	211
32	Communication-protocol-based analysis and synthesis of networked systems: progress, prospects and challenges. <i>International Journal of Systems Science</i> , 2021, 52, 3013-3034.	5.5	134
33	On \hat{a} , \hat{a}^2 output-feedback control scheduled by stochastic communication protocol for two-dimensional switched systems. <i>International Journal of Systems Science</i> , 2021, 52, 2961-2976.	5.5	88
34	Observer-based sliding mode control for networked systems subject to communication channel fading and randomly varying nonlinearities. <i>Neurocomputing</i> , 2021, 437, 312-324.	5.9	15
35	Quantized Sliding Mode Control for Networked Markovian Jump Systems under Round-robin Protocol: The Output Feedback Case. <i>International Journal of Control, Automation and Systems</i> , 2021, 19, 2674-2686.	2.7	4
36	Robust observer-based sliding mode control for stochastic Markovian jump systems subject to packet losses. <i>Automatica</i> , 2021, 130, 109665.	5.0	32

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37	Distributed state and fault estimation over sensor networks with probabilistic quantizations: The dynamic event-triggered case. <i>Automatica</i> , 2021, 131, 109784.	5.0	30
38	Annulus-event-based fault detection for state-saturated nonlinear systems with time-varying delays. <i>Journal of the Franklin Institute</i> , 2021, 358, 8061-8084.	3.4	1
39	An Event-Triggered Fault Detection Method for State-Saturated Systems with Time-Delay and Nonlinearities. , 2021, , .		0
40	Quantised control of delayed Markovian jump systems with partly known transition probabilities. <i>IET Control Theory and Applications</i> , 2021, 15, 372-389.	2.1	1
41	A survey on state estimation of complex dynamical networks. <i>International Journal of Systems Science</i> , 2021, 52, 3351-3367.	5.5	114
42	Robust Fault Detection for Nonlinear Discrete Systems with Data Drift and Randomly Occurring Faults Under Weighted Try-Once-Discard Protocol. <i>Circuits, Systems, and Signal Processing</i> , 2020, 39, 111-137.	2.0	8
43	Variance-Constrained Recursive State Estimation for Time-Varying Complex Networks With Quantized Measurements and Uncertain Inner Coupling. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020, 31, 1955-1967.	11.3	116
44	On state estimation for nonlinear dynamical networks with random sensor delays and coupling strength under event-based communication mechanism. <i>Information Sciences</i> , 2020, 511, 265-283.	6.9	46
45	Adaptive sliding-mode-based control for stochastic nonlinear systems subject to probabilistic interval delay: A delay-fractioning method. <i>Journal of the Franklin Institute</i> , 2020, 357, 1002-1025.	3.4	8
46	An Event-Triggered Approach to Robust Fault Detection for Nonlinear Uncertain Markovian Jump Systems with Time-Varying Delays. <i>Circuits, Systems, and Signal Processing</i> , 2020, 39, 3445-3469.	2.0	16
47	Finite-time sliding mode control for networked singular Markovian jump systems with packet losses: A delay-fractioning scheme. <i>Neurocomputing</i> , 2020, 385, 48-62.	5.9	20
48	Prediction-based approach to consensus of discrete-time multi-agent systems with exogenous disturbances and delay. , 2020, , .		0
49	Protocol-based extended Kalman filtering with quantization effects: The Round-Robin case. <i>International Journal of Robust and Nonlinear Control</i> , 2020, 30, 7927-7946.	3.7	21
50	State estimation for uncertain discrete-time nonlinear systems via the coding-decoding scheme. , 2020, , .		0
51	Distributed extended Kalman filtering for state-saturated nonlinear systems subject to randomly occurring cyberattacks with uncertain probabilities. <i>Advances in Difference Equations</i> , 2020, 2020, .	3.5	5
52	Observer-based sliding mode control for state-saturated systems under weighted try-once-discard protocol. <i>International Journal of Robust and Nonlinear Control</i> , 2020, 30, 7991-8006.	3.7	13
53	Finite-time memory fault detection filter design for nonlinear discrete systems with deception attacks. <i>International Journal of Systems Science</i> , 2020, 51, 1464-1481.	5.5	37
54	Event-triggered recursive state estimation for dynamical networks under randomly switching topologies and multiple missing measurements. <i>Automatica</i> , 2020, 115, 108908.	5.0	134

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55	A survey on distributed filtering, estimation and fusion for nonlinear systems with communication constraints: new advances and prospects. <i>Systems Science and Control Engineering</i> , 2020, 8, 189-205.	3.1	12
56	Observer-based sliding mode control for discrete nonlinear systems with packet losses: an event-triggered method. <i>Systems Science and Control Engineering</i> , 2020, 8, 175-188.	3.1	7
57	Non-fragile Suboptimal Set-membership Estimation for Delayed Memristive Neural Networks with Quantization via Maximum-error-first Protocol. <i>International Journal of Control, Automation and Systems</i> , 2020, 18, 1904-1914.	2.7	7
58	Moving horizon estimation meets multi-sensor information fusion: Development, opportunities and challenges. <i>Information Fusion</i> , 2020, 60, 1-10.	19.1	48
59	Moving Horizon Estimation With Unknown Inputs Under Dynamic Quantization Effects. <i>IEEE Transactions on Automatic Control</i> , 2020, 65, 5368-5375.	5.7	150
60	Robust adaptive sliding mode control for discrete singular systems with randomly occurring mixed time-delays under uncertain occurrence probabilities. <i>International Journal of Systems Science</i> , 2020, 51, 987-1006.	5.5	32
61	$\frac{H}{\hat{z}}$ sliding mode control for Markovian jump systems with randomly occurring uncertainties and repeated scalar nonlinearities via delay-fractioning method. <i>ISA Transactions</i> , 2020, 101, 10-22.	5.7	12
62	Non-fragile set-membership estimation for sensor-saturated memristive neural networks via weighted try-and-discard protocol. <i>IET Control Theory and Applications</i> , 2020, 14, 1671-1680.	2.1	15
63	Design of Prediction-Based Estimator for Time-Varying Networks subject to Communication Delays and Missing Data. <i>IFAC-PapersOnLine</i> , 2020, 53, 1025-1030.	0.9	1
64	An Optimal Control Method to Coordination of Pricing and Advertising for a Supply Chain: The Consignment Mode. <i>IFAC-PapersOnLine</i> , 2020, 53, 16977-16982.	0.9	1
65	Resilient state estimation for time-varying uncertain dynamical networks with data packet dropouts and switching topology: an event-triggered method. <i>IET Control Theory and Applications</i> , 2020, 14, 367-377.	2.1	6
66	A Dynamic Event-Triggered Method to Distributed Filtering with Switching Nonlinearities and Redundant Channels. , 2020, , .		0
67	Sliding mode control for Markovian jump repeated scalar nonlinear systems with packet dropouts: The uncertain occurrence probabilities case. <i>Applied Mathematics and Computation</i> , 2019, 362, 124574.	2.2	61
68	Delay-fractioning-based sliding mode control for uncertain nonlinear systems with probabilistic interval delay. , 2019, , .		1
69	Non-fragile consensus control for nonlinear multi-agent systems with uniform quantizations and deception attacks via output feedback approach. <i>Nonlinear Dynamics</i> , 2019, 96, 243-255.	5.2	38
70	Adaptive Sliding Mode Fault-Tolerant Control for a Class of Uncertain Systems With Probabilistic Random Delays. <i>IEEE Access</i> , 2019, 7, 64234-64246.	4.2	20
71	Exponential Stabilization for Hybrid Recurrent Neural Networks by Delayed Noises Rooted in Discrete Observations of State and Mode. <i>Neural Processing Letters</i> , 2019, 50, 2797-2819.	3.2	3
72	Disturbance Attenuation and Rejection for Nonlinear Uncertain Switched Systems Subject to Input Saturation. <i>IEEE Access</i> , 2019, 7, 58475-58483.	4.2	8

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73	Variance-constrained filtering for nonlinear systems with randomly occurring quantized measurements: recursive scheme and boundedness analysis. <i>Advances in Difference Equations</i> , 2019, 2019, .	3.5	6
74	Recursive state estimation for time-varying complex networks subject to missing measurements and stochastic inner coupling under random access protocol. <i>Neurocomputing</i> , 2019, 346, 48-57.	5.9	82
75	Non-fragile State Estimation for Nonlinear Complex Networks subject to Missing Measurements and Random Delay with Uncertain Probabilities. , 2019, , .		0
76	Prediction-based Optimal Distributed Filtering with Communication Delay over Sensor Networks. , 2019, , .		2
77	Non-fragile Set-membership State Estimation for Memristive Neural Networks with Incomplete Measurements via Round-robin Protocol. , 2019, , .		1
78	Robust adaptive sliding mode control for delayed singular systems with randomly occurring uncertainty: the uncertain probability case. , 2019, , .		0
79	Quantized Fault Detection for Linear Uncertain Delayed Markovian Jump Systems subject to Missing Measurements. , 2019, , .		0
80	H ∞ state estimation for stochastic recurrent neural networks with randomly occurring nonlinearities and variance constraint. , 2019, , .		0
81	Resilient Set-membership State Estimation for Uncertain Complex Networks with Sensor Saturation under Round-Robin Protocol. <i>International Journal of Control, Automation and Systems</i> , 2019, 17, 3035-3046.	2.7	15
82	Variance-constrained filtering for discrete-time genetic regulatory networks with state delay and random measurement delay. <i>International Journal of Systems Science</i> , 2019, 50, 231-243.	5.5	27
83	Variance-constrained resilient H_{∞} state estimation for time-varying neural networks with randomly varying nonlinearities and missing measurements. <i>Advances in Difference Equations</i> , 2019, 2019, .	3.5	7
84	A Sampled-data Approach to Robust H ∞ State Estimation for Genetic Regulatory Networks with Random Delays. <i>International Journal of Control, Automation and Systems</i> , 2018, 16, 491-504.	2.7	30
85	Event-based state estimation for time-varying stochastic coupling networks with missing measurements under uncertain occurrence probabilities. <i>International Journal of General Systems</i> , 2018, 47, 506-521.	2.5	34
86	Event-triggered resilient filtering with stochastic uncertainties and successive packet dropouts via variance-constrained approach. <i>International Journal of General Systems</i> , 2018, 47, 416-431.	2.5	11
87	Recursive filtering for state-saturated systems with randomly occurring nonlinearities and missing measurements. <i>International Journal of Robust and Nonlinear Control</i> , 2018, 28, 1715-1727.	3.7	40
88	A resilience approach to state estimation for discrete neural networks subject to multiple missing measurements and mixed time-delays. <i>Neurocomputing</i> , 2018, 272, 74-83.	5.9	11
89	Distributed Variance-Constrained Filtering for Time-Varying Systems with Multiplicative Noises and Randomly Occurring Nonlinearities over Sensor Networks. , 2018, , .		2
90	Event-triggered State Estimation for Dynamics Networks with Stochastic Coupling under Uncertain Occurrence Probabilities. , 2018, , .		0

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91	Protocol-Based Fault Detection for Discrete Delayed Systems With Missing Measurements: The Uncertain Missing Probability Case. IEEE Access, 2018, 6, 76616-76626.	4.2	12
92	Sliding mode control for networked systems with randomly varying nonlinearities and stochastic communication delays under uncertain occurrence probabilities. Neurocomputing, 2018, 320, 1-11.	5.9	17
93	Robust H_∞ control for delayed systems with randomly varying nonlinearities under uncertain occurrence probability via sliding mode method. Systems Science and Control Engineering, 2018, 6, 160-170.	3.1	7
94	Event-triggered Resilient Filtering for Time-varying Systems with Randomly Occurring Nonlinearity and Missing Measurements. , 2018, , .		0
95	A Recursive Approach to Event-based Resilient Filtering for Time-varying Systems with Stochastic Uncertainties. , 2018, , .		1
96	Non-fragile consensus control for nonlinear stochastic multi-agent systems with uniform quantizations. , 2018, , .		0
97	Joint state and fault estimation for time-varying nonlinear systems with randomly occurring faults and sensor saturations. Automatica, 2018, 97, 150-160.	5.0	174
98	On \mathcal{H}_∞ Finite-Horizon Filtering Under Stochastic Protocol: Dealing With High-Rate Communication Networks. IEEE Transactions on Automatic Control, 2017, 62, 4884-4890.	5.7	68
99	Event-based filtering for time-varying nonlinear systems subject to multiple missing measurements with uncertain missing probabilities. Information Fusion, 2017, 38, 74-83.	19.1	145
100	Finite-time H_∞ bounded estimation for memristive recurrent neural networks with randomly occurring time-delay and missing measurements. , 2017, , .		0
101	Dynamical behaviors of coupled neural networks with reaction-diffusion terms: analysis, control and applications. Neurocomputing, 2017, 227, 1-2.	5.9	2
102	Robust sliding mode control for discrete delayed systems with randomly varying nonlinearities under uncertain occurrence probability. , 2017, , .		0
103	New delay-dependent stability condition of genetic regulatory networks with time-varying delays and stochastic perturbations. , 2016, , .		0
104	Recursive approach to networked fault estimation with packet dropouts and randomly occurring uncertainties. Neurocomputing, 2016, 214, 340-349.	5.9	31
105	Estimation, filtering and fusion for networked systems with network-induced phenomena: New progress and prospects. Information Fusion, 2016, 31, 65-75.	19.1	137
106	On general systems with randomly occurring incomplete information. International Journal of General Systems, 2016, 45, 479-485.	2.5	1
107	A variance-constrained approach to recursive state estimation for time-varying complex networks with missing measurements. Automatica, 2016, 64, 155-162.	5.0	350
108	On co-design of filter and fault estimator against randomly occurring nonlinearities and randomly occurring deception attacks. International Journal of General Systems, 2016, 45, 619-632.	2.5	58

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109	A Survey on Multisensor Fusion and Consensus Filtering for Sensor Networks. <i>Discrete Dynamics in Nature and Society</i> , 2015, 2015, 1-12.	0.9	76
110	Networked Systems with Incomplete Information. <i>Abstract and Applied Analysis</i> , 2015, 2015, 1-4.	0.7	0
111	Fuzzy-Logic-Based Control, Filtering, and Fault Detection for Networked Systems: A Survey. <i>Mathematical Problems in Engineering</i> , 2015, 2015, 1-11.	1.1	7
112	Filtering and Control for Unreliable Communication 2015. <i>Discrete Dynamics in Nature and Society</i> , 2015, 2015, 1-3.	0.9	0
113	Analysis, Filtering, and Control for Takagi-Sugeno Fuzzy Models in Networked Systems. <i>Abstract and Applied Analysis</i> , 2015, 2015, 1-8.	0.7	1
114	Event-triggered distributed state estimation with randomly occurring uncertainties and nonlinearities over sensor networks: A delay-fractioning approach. <i>Journal of the Franklin Institute</i> , 2015, 352, 3750-3763.	3.4	71
115	A recursive approach to non-fragile filtering for networked systems with stochastic uncertainties and incomplete measurements. <i>Journal of the Franklin Institute</i> , 2015, 352, 1946-1962.	3.4	41
116	Reliable guaranteed-cost control for networked systems with randomly occurring actuator failures and fading performance output. <i>International Journal of General Systems</i> , 2015, 44, 129-141.	2.5	9
117	Nonlinear Analysis of Dynamical Complex Networks 2014. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-4.	0.7	1
118	Recursive filtering with stochastic uncertainties and incomplete measurements. , 2014, , .		0
119	Robust H_∞ sliding mode control for uncertain time-delay stochastic system with packet losses. , 2014, , .		0
120	Mathematical Control of Complex Systems 2013. <i>Mathematical Problems in Engineering</i> , 2014, 2014, 1-4.	1.1	0
121	State estimation for a class of discrete nonlinear systems with randomly occurring uncertainties and distributed sensor delays. <i>International Journal of General Systems</i> , 2014, 43, 387-401.	2.5	120
122	Sliding mode control for discrete time-delay nonlinear systems with uncertainty and packet loss. , 2014, , .		0
123	Sliding mode control for uncertain discrete-time systems with Markovian jumping parameters and mixed delays. <i>Journal of the Franklin Institute</i> , 2014, 351, 2185-2202.	3.4	50
124	Recursive filtering with random parameter matrices, multiple fading measurements and correlated noises. <i>Automatica</i> , 2013, 49, 3440-3448.	5.0	167
125	Quantised recursive filtering for a class of nonlinear systems with multiplicative noises and missing measurements. <i>International Journal of Control</i> , 2013, 86, 650-663.	1.9	320
126	Dissipative control for state-saturated discrete time-varying systems with randomly occurring nonlinearities and missing measurements. <i>International Journal of Control</i> , 2013, 86, 674-688.	1.9	50

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127	Gain-Constrained Recursive Filtering With Stochastic Nonlinearities and Probabilistic Sensor Delays. IEEE Transactions on Signal Processing, 2013, 61, 1230-1238.	5.3	126
128	Recent Advances on Recursive Filtering and Sliding Mode Design for Networked Nonlinear Stochastic Systems: A Survey. Mathematical Problems in Engineering, 2013, 2013, 1-12.	1.1	26
129	Mathematical Control of Complex Systems. Mathematical Problems in Engineering, 2013, 2013, 1-4.	1.1	0
130	Nonlinear Analysis of Dynamical Complex Networks. Abstract and Applied Analysis, 2013, 2013, 1-3.	0.7	0
131	Robust Sliding Mode Control for Discrete Stochastic Systems With Mixed Time Delays, Randomly Occurring Uncertainties, and Randomly Occurring Nonlinearities. IEEE Transactions on Industrial Electronics, 2012, 59, 3008-3015.	7.9	340
132	Extended Kalman filtering with stochastic nonlinearities and multiple missing measurements. Automatica, 2012, 48, 2007-2015.	5.0	303
133	sliding mode observer design for a class of nonlinear discrete time delay systems: A delay fractioning approach. International Journal of Robust and Nonlinear Control, 2012, 22, 1806-1826.	3.7	64
134	Probability-guaranteed sliding mode control for a class of nonlinear discrete time delay systems with sensor saturations. Systems and Control Letters, 2012, 61, 477-484.	3.7	76
135	Robust H _∞ sliding mode control for discrete time-delay systems with stochastic nonlinearities. Journal of the Franklin Institute, 2012, 349, 1459-1479.	3.4	74
136	Robust stability of delayed genetic regulatory networks with different sources of uncertainties. Asian Journal of Control, 2011, 13, 645-654.	3.0	14
137	Robust variance-constrained filtering for a class of nonlinear stochastic systems with missing measurements. Signal Processing, 2010, 90, 2060-2071.	3.7	42
138	Delay-dependent stability analysis for continuous-time BAM neural networks with Markovian jumping parameters. Neural Networks, 2010, 23, 315-321.	5.9	34
139	Finite-Time Stabilization of Multi-rate Networked Control System Based on Predictive Control. Circuits, Systems, and Signal Processing, 0, , 1.	2.0	3
140	Optimized state estimation for nonlinear dynamical networks subject to fading measurements and stochastic coupling strength: An event-triggered communication mechanism. Kybernetika, 0, , 35-56.	0.0	0
141	Communication-protocol-based distributed filtering for general systems over sensor networks: developments and challenges. International Journal of General Systems, 0, , 1-23.	2.5	3
142	Partial-Nodes-Based State Estimation for Stochastic Coupled Complex Networks with Random Sensor Delay: An Event-Triggered Communication Method. Circuits, Systems, and Signal Processing, 0, , .	2.0	0
143	Finite-time fault detection for discrete nonlinear systems with time-varying delays under the dynamic event-triggered mechanism. International Journal of Robust and Nonlinear Control, 0, , .	3.7	3