

Hongbin Zhang

List of Publications by Year in Descending Order

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

132
papers

1,569
citations

21
h-index

34
g-index

148
ext. papers

2,013
ext. citations

3.4
avg, IF

5.52
L-index

#	Paper	IF	Citations
132	Virtual-clock-dependent H_∞ controller design for discrete-time switched interval type-2 fuzzy systems with intermittent control inputs. <i>Information Sciences</i> , 2022 , 595, 38-53	7.7	0
131	Global exponential stability and H_∞ control of limit cycle for switched affine systems under time-dependent switching signal. <i>Applied Mathematics and Computation</i> , 2022 , 423, 126807	2.7	0
130	Recursive Constrained Generalized Maximum Correntropy Algorithms for Adaptive Filtering. <i>Signal Processing</i> , 2022 , 108611	4.4	1
129	Sampled-Data Control for Asynchronously Switched Linear Systems Without MDT Constraints. <i>IEEE Access</i> , 2021 , 9, 163851-163860	3.5	
128	Practical stability for switched affine systems via time-dependent switching function. <i>International Journal of Robust and Nonlinear Control</i> , 2021 , 31, 9731	3.6	0
127	Asynchronous Event-Triggered Finite-Time Filtering for Networked Switched T Σ Fuzzy Systems. <i>Circuits, Systems, and Signal Processing</i> , 2021 , 40, 4279-4300	2.2	0
126	Stability of Switched Systems with Unstable Subsystems: A Sequence-Based Average Dwell Time Approach. <i>Circuits, Systems, and Signal Processing</i> , 2021 , 40, 5328-5350	2.2	
125	Finite-time Event-triggered Extended Dissipative Control for a Class of Switched Linear Systems. <i>International Journal of Control, Automation and Systems</i> , 2021 , 19, 2687-2696	2.9	0
124	New Results on Stability Analysis and Estimator Design for Switched Positive Linear Systems: A Reverse-Timer-Dependent Linear Co-Positive Lyapunov Function Approach. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2021 , 68, 697-701	3.5	4
123	A novel event-triggered strategy for networked switched control systems. <i>Journal of the Franklin Institute</i> , 2021 , 358, 251-267	4	11
122	Event-triggered Control of Discrete-time Switched Linear Systems with an Arbitrary Sampling Period. <i>International Journal of Control, Automation and Systems</i> , 2021 , 19, 279-288	2.9	3
121	Event-Triggered Finite-Time (H_∞) Filtering for a Class of Switched Nonlinear Systems Via the T Σ Fuzzy Model. <i>Circuits, Systems, and Signal Processing</i> , 2021 , 40, 3161-3178	2.2	0
120	Recursive Maximum Correntropy Algorithms for Second-Order Volterra Filtering. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2021 , 1-1	3.5	5
119	Quantized stabilization for switched affine systems with event-triggered mechanism. <i>International Journal of Robust and Nonlinear Control</i> , 2021 , 31, 4052-4063	3.6	4
118	Event-triggered H_∞ Filtering of Continuous-time Switched Linear Systems with Overlapped Mismatching Intervals. <i>International Journal of Control, Automation and Systems</i> , 2021 , 19, 3368	2.9	0
117	Dynamic Output Feedback Control of Discrete-Time Switched Affine Systems. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2021 , 68, 2523-2527	3.5	2
116	State estimation for discrete-time switched positive T Σ fuzzy systems under dwell time constraint. <i>Nonlinear Analysis: Hybrid Systems</i> , 2021 , 41, 101053	4.5	2

115	Stability analysis of switched systems with all subsystems unstable: A matrix polynomial approach. <i>ISA Transactions</i> , 2021 , 114, 99-105	5.5	1
114	Least mean p-power algorithms with generalized correntropy. <i>Signal Processing</i> , 2021 , 185, 108058	4.4	0
113	Generalized correntropy induced metric based total least squares for sparse system identification. <i>Neurocomputing</i> , 2021 , 467, 66-66	5.4	0
112	Affine projection mixed-norm algorithms for robust filtering. <i>Signal Processing</i> , 2021 , 187, 108153	4.4	2
111	Stability Analysis and Stabilization of Switched Systems With Average Dwell Time: A Matrix Polynomial Approach. <i>IEEE Access</i> , 2021 , 9, 9394-9402	3.5	
110	$\bar{\sigma}$ -to- $\bar{\sigma}$ interval observation design for discrete-time switched linear systems under dwell time constraint. <i>International Journal of Systems Science</i> , 2020 , 51, 759-770	2.3	1
109	Stability of asynchronous switched systems with sequence-based average dwell time approaches. <i>Journal of the Franklin Institute</i> , 2020 , 357, 2149-2166	4	5
108	Generalized maximum correntropy algorithm with affine projection for robust filtering under impulsive-noise environments. <i>Signal Processing</i> , 2020 , 172, 107524	4.4	14
107	Iterated posterior linearization filters and smoothers with cross-correlated noises. <i>ISA Transactions</i> , 2020 , 100, 264-274	5.5	0
106	New Stability Conditions for Switched Linear Systems: A Reverse-Timer-Dependent Multiple Discontinuous Lyapunov Function Approach. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020 , 1-12	7.3	4
105	Unified stability criteria for continuous-time switched T-S fuzzy systems. <i>IET Control Theory and Applications</i> , 2020 , 14, 2455-2461	2.5	0
104	Projected Kernel Least Mean ρ -Power Algorithm: Convergence Analyses and Modifications. <i>IEEE Transactions on Circuits and Systems I: Regular Papers</i> , 2020 , 67, 3498-3511	3.9	3
103	Generalized Correntropy Induced Metric Memory-Improved Proportionate Affine Projection Sign Algorithm and Its Combination. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2020 , 67, 2239-2243	3.5	3
102	Non-weighted L gain and asynchronous H control for continuous-time switched T-S fuzzy systems. <i>ISA Transactions</i> , 2020 , 103, 228-236	5.5	1
101	Unified mode-dependent average dwell time stability criteria for discrete-time switched systems. <i>International Journal of Robust and Nonlinear Control</i> , 2020 , 30, 5356-5368	3.6	0
100	Consensus of Second-Order Multi-Agent Systems Without a Spanning Tree: A Sequence-Based Topology-Dependent Method. <i>IEEE Access</i> , 2020 , 8, 162209-162217	3.5	1
99	Stability and controller design of switched systems with sequence-based average dwell time. <i>International Journal of Control</i> , 2020 , 1-9	1.5	1
98	Non-weighted Asynchronous (H_{∞}) Filtering for Continuous-Time Switched Fuzzy Systems. <i>International Journal of Fuzzy Systems</i> , 2020 , 22, 1892-1904	3.6	3

97	Event-triggered Finite-time Extended Dissipative Control for a Class of Switched Nonlinear Systems via the T-S Fuzzy Model. <i>International Journal of Control, Automation and Systems</i> , 2020 , 18, 2798-2807	2.9	2
96	Positive observer design for switched positive T-S fuzzy delayed systems with dwell time constraints. <i>ISA Transactions</i> , 2020 , 96, 37-50	5.5	6
95	Asynchronous H _∞ filtering for time delayed APF with MDADT based on T-S fuzzy model. <i>Asian Journal of Control</i> , 2020 , 22, 2049-2060	1.7	2
94	Gaussian kernel adaptive filters with adaptive kernel bandwidth. <i>Signal Processing</i> , 2020 , 166, 107270	4.4	4
93	Modified Combined-Step-Size Affine Projection Sign Algorithms for Robust Adaptive Filtering in Impulsive Interference Environments. <i>Symmetry</i> , 2020 , 12, 385	2.7	3
92	Non-Weighted L_2 -Gain Control for Asynchronously Switched Linear Systems With Detectable Switching Instants and Ranged Mode-Identifying Time. <i>IEEE Access</i> , 2019 , 7, 151610-151617	3.5	
91	Accurate Smoothing for Continuous-Discrete Nonlinear Systems With Non-Gaussian Noise. <i>IEEE Signal Processing Letters</i> , 2019 , 26, 465-469	3.2	3
90	Accurate Smoothing Methods for State Estimation of Continuous-Discrete Nonlinear Dynamic Systems. <i>IEEE Transactions on Automatic Control</i> , 2019 , 64, 4284-4291	5.9	7
89	Finite-time event-triggered extended dissipative control for discrete time switched linear systems. <i>International Journal of General Systems</i> , 2019 , 48, 476-491	2.1	12
88	Stability Analysis of Discrete-Time Switched T-S Fuzzy Systems With All Subsystems Unstable. <i>IEEE Access</i> , 2019 , 7, 50412-50418	3.5	4
87	Decentralized H_{∞} Filtering for Large-Scaled System Based on T-S Fuzzy Model With the Integrated Event-Triggered Strategy. <i>IEEE Access</i> , 2019 , 7, 30058-30066	3.5	6
86	Stability Analysis of Switched System With All Subsystems Unstable Under Novel Average Dwell Time Criteria. <i>IEEE Access</i> , 2019 , 7, 44959-44965	3.5	3
85	Dwell time stability and stabilization of interval discrete-time switched positive linear systems. <i>Nonlinear Analysis: Hybrid Systems</i> , 2019 , 33, 116-129	4.5	17
84	Fixed-point generalized maximum correntropy: Convergence analysis and convex combination algorithms. <i>Signal Processing</i> , 2019 , 154, 64-73	4.4	10
83	A novel approach to L1 filter design for asynchronously switched positive linear systems with dwell time. <i>International Journal of Robust and Nonlinear Control</i> , 2019 , 29, 5957-5978	3.6	12
82	New alternative convex conditions on exponential stability and stabilisation of switched positive linear systems with dwell time. <i>IET Control Theory and Applications</i> , 2019 , 13, 620-631	2.5	3
81	Finite-time extended dissipative analysis for a class of discrete time switched linear systems. <i>IFAC-PapersOnLine</i> , 2019 , 52, 145-150	0.7	1
80	New result on robust stability of switched systems with all subsystems unstable. <i>IET Control Theory and Applications</i> , 2019 , 13, 2138-2145	2.5	7

79	Stability of Switched T-S Fuzzy Systems with All Subsystems Unstable. <i>IFAC-PapersOnLine</i> , 2019 , 52, 213-218	2.18	1
78	Stability, L1-gain analysis and asynchronous L1-gain control of uncertain discrete-time switched positive linear systems with dwell time. <i>Journal of the Franklin Institute</i> , 2019 , 356, 382-406	4	14
77	Results on stability of switched discrete-time systems with all subsystems unstable. <i>IET Control Theory and Applications</i> , 2019 , 13, 152-158	2.5	6
76	Consensus of the Second-order Multi-agent Systems under Asynchronous Switching with a Controller Fault. <i>International Journal of Control, Automation and Systems</i> , 2019 , 17, 136-144	2.9	6
75	Equivalence of several stability conditions for switched linear systems with dwell time. <i>International Journal of Robust and Nonlinear Control</i> , 2019 , 29, 306-331	3.6	19
74	New results on stability of switched continuous-time systems with all subsystems unstable. <i>ISA Transactions</i> , 2019 , 87, 28-33	5.5	20
73	Mixed H and passive filtering for switched Takagi-Sugeno fuzzy systems with average dwell time. <i>ISA Transactions</i> , 2018 , 75, 52-63	5.5	10
72	Asynchronous L-gain control of uncertain switched positive linear systems with dwell time. <i>ISA Transactions</i> , 2018 , 75, 25-37	5.5	19
71	Flocking of quad-rotor UAVs with fuzzy control. <i>ISA Transactions</i> , 2018 , 74, 185-193	5.5	13
70	Mixed H and passive control for a class of nonlinear switched systems with average dwell time via hybrid control approach. <i>Journal of the Franklin Institute</i> , 2018 , 355, 1156-1175	4	22
69	Mixed H and passive control for linear switched systems via hybrid control approach. <i>International Journal of Systems Science</i> , 2018 , 49, 818-832	2.3	12
68	Asynchronous H Filtering for Switched T-S Fuzzy Systems and Its Application to the Continuous Stirred Tank Reactor. <i>International Journal of Fuzzy Systems</i> , 2018 , 20, 1470-1482	3.6	10
67	Asynchronous H Control of Discrete-Time Switched T-S Fuzzy Systems with Dwell Time. <i>International Journal of Fuzzy Systems</i> , 2018 , 20, 1098-1114	3.6	10
66	Asynchronous (H_{∞}) Control of Switched Uncertain Discrete-Time Fuzzy Systems via Basis-Dependent Multiple Lyapunov Functions Approach. <i>Circuits, Systems, and Signal Processing</i> , 2018 , 37, 135-162	2.2	5
65	Consensus of multi-agent systems with faults and mismatches under switched topologies using a delta operator method. <i>Neurocomputing</i> , 2018 , 315, 198-209	5.4	15
64	Switched and Iterated Square-Root Gauss-Hermite Filter for Passive Target Tracking. <i>Circuits, Systems, and Signal Processing</i> , 2018 , 37, 5463-5485	2.2	3
63	Projected Kernel Recursive Maximum Correntropy. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2018 , 65, 963-967	3.5	11
62	Variable learning rates kernel adaptive filter with single feedback 2018 , 83, 59-72		3

61	Modified memory-improved proportionate affine projection sign algorithm based on correntropy induced metric for sparse system identification. <i>Electronics Letters</i> , 2018 , 54, 630-632	1.1	4
60	Mixed and passive filtering for linear switched systems with average dwell time. <i>International Journal of Adaptive Control and Signal Processing</i> , 2018 , 32, 316-329	2.8	3
59	Mixed (H_{∞}) and Passive Filtering for A Class of Nonlinear Switched Systems with Unstable Subsystems. <i>International Journal of Fuzzy Systems</i> , 2018 , 20, 769-781	3.6	10
58	Decentralized Non-Fragile Event-Triggered H_{∞} Filtering for Large-Scaled Power System Based on T-S Fuzzy Model. <i>IEEE Access</i> , 2018 , 6, 64540-64548	3.5	7
57	Exponential Stability and Asynchronous Stabilization of Nonlinear Impulsive Switched Systems via Switching Fuzzy Lyapunov Function Approach. <i>International Journal of Fuzzy Systems</i> , 2017 , 19, 257-271	3.6	3
56	Finite-Time Stabilization of Discrete-Time Switched Nonlinear Systems Without Stable Subsystems via Optimal Switching Signal Design. <i>IEEE Transactions on Fuzzy Systems</i> , 2017 , 25, 172-180	8.3	23
55	Robust stability and L1-gain analysis of interval positive switched T-S fuzzy systems with mode-dependent dwell time. <i>Neurocomputing</i> , 2017 , 235, 90-97	5.4	20
54	New results on state feedback control for a class of switched nonlinear systems. <i>Journal of Intelligent and Fuzzy Systems</i> , 2017 , 32, 1147-1156	1.6	1
53	H_{∞} Filtering for a class of nonlinear switched systems with stable and unstable subsystems. <i>Signal Processing</i> , 2017 , 141, 240-248	4.4	47
52	Stability and asynchronous stabilization for a class of discrete-time switched nonlinear systems with stable and unstable subsystems. <i>International Journal of Control, Automation and Systems</i> , 2017 , 15, 986-994	2.9	9
51	Non-fragile filtering for large-scale power systems with sensor networks. <i>IET Generation, Transmission and Distribution</i> , 2017 , 11, 968-977	2.5	9
50	Projected Kernel Recursive Least Squares Algorithm. <i>Lecture Notes in Computer Science</i> , 2017 , 356-365	0.9	1
49	Consensus analysis of multi-agent systems under switching topologies by a topology-dependent average dwell time approach. <i>IET Control Theory and Applications</i> , 2017 , 11, 429-438	2.5	18
48	Robust Stabilization of Continuous-Time Nonlinear Switched Systems Without Stable Subsystems via Maximum Average Dwell Time. <i>Circuits, Systems, and Signal Processing</i> , 2017 , 36, 1654-1670	2.2	9
47	Kernel Recursive Generalized Maximum Correntropy. <i>IEEE Signal Processing Letters</i> , 2017 , 24, 1832-1836	3.2	29
46	Asynchronous H_{∞} Filtering for linear switched systems with average dwell time. <i>International Journal of Systems Science</i> , 2016 , 47, 2783-2791	2.3	19
45	Robust Exponential (H_{∞}) Filtering for Discrete-Time Switched Fuzzy Systems with Time-Varying Delay. <i>Circuits, Systems, and Signal Processing</i> , 2016 , 35, 117-138	2.2	20
44	Nonfragile H_{∞} Filtering for Discrete-Time Nonlinear Interconnected Systems. <i>IFAC-PapersOnLine</i> , 2016 , 49, 25-30	0.7	1

43	Robust stability analysis of discrete-time switched linear systems with stable and unstable subsystems via switching parameter-dependent Lyapunov functions 2016 ,		1
42	Asynchronous H ∞ fuzzy control for a class of switched nonlinear systems via switching fuzzy Lyapunov function approach. <i>Neurocomputing</i> , 2016 , 182, 178-186	5.4	34
41	Research on the Transformation of Control Protocols among Three Kinds of Cooperative Control for Multi-agent Systems 2016 ,		2
40	Using an adjusted Serfling regression model to improve the early warning at the arrival of peak timing of influenza in Beijing. <i>PLoS ONE</i> , 2015 , 10, e0119923	3.7	8
39	Stability, L2-gain and asynchronous H ∞ control for continuous-time switched systems. <i>International Journal of Robust and Nonlinear Control</i> , 2015 , 25, 575-587	3.6	23
38	Delay-segment-dependent robust stability for uncertain discrete stochastic Markovian jumping systems with interval time delay. <i>International Journal of Systems Science</i> , 2014 , 45, 271-282	2.3	15
37	Stability Analysis of Stochastic Fuzzy Neural Networks with Time-Varying Delays and Reaction-Diffusion Terms. <i>Circuits, Systems, and Signal Processing</i> , 2014 , 33, 713-732	2.2	
36	Asynchronous control of discrete-time impulsive switched systems with mode-dependent average dwell time. <i>ISA Transactions</i> , 2014 , 53, 367-72	5.5	28
35	Robust H ∞ Control of a Class of Switching Nonlinear Systems with Time-Varying Delay Via T Σ Fuzzy Model. <i>Circuits, Systems, and Signal Processing</i> , 2014 , 33, 1411-1437	2.2	6
34	The Exponential Stability and Asynchronous Stabilization of a Class of Switched Nonlinear System Via the T Σ Fuzzy Model. <i>IEEE Transactions on Fuzzy Systems</i> , 2014 , 22, 817-828	8.3	65
33	Exponential stability and robust H ∞ control of a class of discrete-time switched non-linear systems with time-varying delays via T-S fuzzy model. <i>International Journal of Systems Science</i> , 2014 , 45, 1112-1127	2.3	24
32	Stability analysis and decentralized H ∞ control for time-delay fuzzy interconnected systems via fuzzy Lyapunov-Krasovskii functional. <i>Journal of Intelligent and Fuzzy Systems</i> , 2014 , 26, 1731-1744	1.6	1
31	Stability analysis for discrete-time switched systems with unstable subsystems by a mode-dependent average dwell time approach. <i>ISA Transactions</i> , 2014 , 53, 1081-6	5.5	90
30	Stability analysis for switched nonlinear system via switching fuzzy Lyapunov function approach 2014 ,		1
29	Exponential Stability of Switched Systems with Unstable Subsystems: A Mode-Dependent Average Dwell Time Approach. <i>Circuits, Systems, and Signal Processing</i> , 2013 , 32, 3093-3105	2.2	44
28	Stability and Constrained Control of a Class of Discrete-Time Fuzzy Positive Systems with Time-Varying Delays. <i>Circuits, Systems, and Signal Processing</i> , 2013 , 32, 889-904	2.2	21
27	New delay-dependent stability analysis for fuzzy time-delay interconnected systems. <i>International Journal of General Systems</i> , 2013 , 42, 739-753	2.1	6
26	Asynchronous stabilisation of impulsive switched systems. <i>IET Control Theory and Applications</i> , 2013 , 7, 2021-2027	2.5	6

25	Delay-dependent decentralised H_∞ filtering for fuzzy interconnected systems with time-varying delay based on Takagi-Sugeno fuzzy model. <i>IET Control Theory and Applications</i> , 2013 , 7, 720-729	2.5	21
24	Stability analysis of discrete-time fuzzy positive systems with time delays. <i>Journal of Intelligent and Fuzzy Systems</i> , 2013 , 25, 893-905	1.6	3
23	Observer-based Control of Discrete-Time Fuzzy Positive Systems with Time Delays. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2013 , 46, 635-639		2
22	Global exponential stability of impulsive fuzzy Cohen-Grossberg neural networks with mixed delays and reaction-diffusion terms. <i>Neurocomputing</i> , 2012 , 91, 67-76	5.4	21
21	Delay-Dependent Decentralized H_∞ Filtering for Discrete-Time Nonlinear Interconnected Systems With Time-Varying Delay Based on the TS Fuzzy Model. <i>IEEE Transactions on Fuzzy Systems</i> , 2012 , 20, 431-443	8.3	66
20	An Approach to H_∞ Control of a Class of Nonlinear Stochastic Systems. <i>Circuits, Systems, and Signal Processing</i> , 2012 , 31, 127-141	2.2	3
19	Stability Analysis and Constrained Control of a Class of Fuzzy Positive Systems with Delays Using Linear Copositive Lyapunov Functional. <i>Circuits, Systems, and Signal Processing</i> , 2012 , 31, 1863-1875	2.2	29
18	H_∞ Control of Piecewise-Linear Systems Under Unreliable Communication Links. <i>Circuits, Systems, and Signal Processing</i> , 2012 , 31, 1297-1318	2.2	1
17	Decentralised H_∞ filtering of interconnected discrete-time fuzzy systems with time delays. <i>International Journal of Systems Science</i> , 2012 , 43, 1534-1544	2.3	1
16	Relaxed delay-dependent exponential stability condition for a class of neural networks with polytopic uncertainties and distributed delays. <i>Journal of Control Theory and Applications</i> , 2011 , 9, 302-306		
15	Decentralized mixed H_2/H_∞ filtering for discrete time fuzzy large-scale systems. <i>International Journal of General Systems</i> , 2011 , 40, 513-529	2.1	2
14	An improved adaptive observer design for a class of linear time-varying systems 2011 ,		3
13	Decentralized fuzzy H_∞ filtering for nonlinear interconnected systems with multiple time delays. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2010 , 40, 1197-1203		40
12	Delay-dependent stability and H_∞ control for a class of fuzzy descriptor systems with time-delay. <i>Fuzzy Sets and Systems</i> , 2009 , 160, 1689-1707	3.7	63
11	Controlling chaos in a memristor-based Chua's circuit 2009 ,		2
10	Stability Analysis and H_∞ Decentralized Control for Discrete-Time Nonlinear Large-Scale Systems via Fuzzy Control Approach 2009 ,		1
9	Decentralized H_∞ Filter Design for Discrete-Time Interconnected Fuzzy Systems. <i>IEEE Transactions on Fuzzy Systems</i> , 2009 , 17, 1428-1440	8.3	30
8	Stability analysis and H_∞ controller design of discrete-time fuzzy large-scale systems based on piecewise Lyapunov functions. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2008 , 38, 1390-401		63

7	Piecewise H_{∞} Controller Design of Uncertain Discrete-Time Fuzzy Systems With Time Delays. <i>IEEE Transactions on Fuzzy Systems</i> , 2008 , 16, 1649-1655	8.3	22
6	Delay-dependent robust stability of uncertain fuzzy large-scale systems with time-varying delays. <i>Automatica</i> , 2008 , 44, 193-198	5.7	40
5	Stability analysis and H infinity controller design of fuzzy large-scale systems based on piecewise Lyapunov functions. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2006 , 36, 685-98		75
4	LMI-based stability analysis of fuzzy large-scale systems with time delays. <i>Chaos, Solitons and Fractals</i> , 2005 , 25, 1193-1207	9.3	16
3	Fuzzy modeling and synchronization of hyperchaotic systems. <i>Chaos, Solitons and Fractals</i> , 2005 , 26, 835-843	9.3	62
2	HYPERCHAOS IN THE FRACTIONAL-ORDER NONAUTONOMOUS CHEN'S SYSTEM AND ITS SYNCHRONIZATION. <i>International Journal of Modern Physics C</i> , 2005 , 16, 815-826	1.1	10
1	Controlling chaotic Chua's circuit based on piecewise quadratic Lyapunov functions method. <i>Chaos, Solitons and Fractals</i> , 2004 , 22, 1053-1061	9.3	12