

# Haibo Bao

## List of Publications by Year in descending order

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29  
papers

1,410  
citations

567281

15  
h-index

677142

22  
g-index

29  
all docs

29  
docs citations

29  
times ranked

891  
citing authors

#	ARTICLE	IF	CITATIONS
1	Event-Triggered Quantized Quasisynchronization of Uncertain Quaternion-Valued Chaotic Neural Networks With Time-Varying Delay for Image Encryption. IEEE Transactions on Cybernetics, 2023, 53, 3325-3336.	9.5	9
2	Event-triggered synchronization of coupled memristive neural networks. Applied Mathematics and Computation, 2022, 415, 126715.	2.2	13
3	Finite-time stabilization for delayed quaternion-valued coupled neural networks with saturated impulse. Applied Mathematics and Computation, 2022, 425, 127083.	2.2	6
4	Bipartite synchronization of coupled delayed neural networks with cooperative-competitive interaction via event-triggered control. Physica A: Statistical Mechanics and Its Applications, 2022, 600, 127586.	2.6	11
5	Exponential Synchronization of Quaternion-Valued Delayed Neural Networks under Sampled-Data Control. , 2021, , .		0
6	Mean-Square Exponential Input-to-State Stability of Stochastic Gene Regulatory Networks with Multiple Time Delays. Neural Processing Letters, 2020, 51, 271-286.	3.2	9
7	Synchronization criteria for quaternion-valued coupled neural networks with impulses. Neural Networks, 2020, 128, 150-157.	5.9	34
8	Persistence and extinction in stochastic delay Logistic equation by incorporating Ornstein-Uhlenbeck process. Applied Mathematics and Computation, 2020, 386, 125465.	2.2	6
9	Master-slave synchronization of complex-valued delayed chaotic Lurâ€™e systems with sampled-data control. Applied Mathematics and Computation, 2020, 379, 125261.	2.2	20
10	Fixed-time synchronization for competitive neural networks with Gaussian-wavelet-type activation functions and discrete delays. Journal of Applied Mathematics and Computing, 2020, 64, 103-118.	2.5	11
11	Non-fragile state estimation for fractional-order delayed memristive BAM neural networks. Neural Networks, 2019, 119, 190-199.	5.9	71
12	Exponential input-to-state stability of quaternion-valued neural networks with time delay. Applied Mathematics and Computation, 2019, 358, 382-393.	2.2	33
13	Fixed-time synchronization of quaternion-valued neural networks. Physica A: Statistical Mechanics and Its Applications, 2019, 527, 121351.	2.6	51
14	Finite-time generalized synchronization of nonidentical delayed chaotic systems. Nonlinear Analysis: Modelling and Control, 2019, 21, 306-324.	1.6	47
15	state estimation of stochastic memristor-based neural networks with time-varying delays. Neural Networks, 2018, 99, 79-91.	5.9	65
16	The Lagrange Stability of Fractional-Order Gene Regulatory Networks. , 2018, , .		0
17	State estimation of fractional-order delayed memristive neural networks. Nonlinear Dynamics, 2018, 94, 1215-1225.	5.2	85
18	Synchronization of fractional-order three-neuron complex-valued BAM neural networks with multiple time delays via discontinuous neuron activations. , 2018, , .		2

#	ARTICLE	IF	CITATIONS
19	Synchronization analysis of fractional-order three-neuron BAM neural networks with multiple time delays. Applied Mathematics and Computation, 2018, 339, 441-450.	2.2	34
20	State estimation of fractional-order neural networks with time delay. , 2017, , .		2
21	Synchronization of fractional-order complex-valued neural networks with time delay. Neural Networks, 2016, 81, 16-28.	5.9	211
22	Adaptive synchronization of complex-valued neural networks with time delay. , 2016, , .		3
23	Finite-time cluster synchronization of discontinuous Lur'e networks via pinning control. , 2016, , .		1
24	Synchronization of fractional-order delayed neural networks with hybrid coupling. Complexity, 2016, 21, 106-112.	1.6	40
25	Exponential Synchronization of Coupled Stochastic Memristor-Based Neural Networks With Time-Varying Probabilistic Delay Coupling and Impulsive Delay. IEEE Transactions on Neural Networks and Learning Systems, 2016, 27, 190-201.	11.3	195
26	Adaptive synchronization of fractional-order memristor-based neural networks with time delay. Nonlinear Dynamics, 2015, 82, 1343-1354.	5.2	257
27	Finite-time synchronization of memristor-based neural networks. , 2015, , .		1
28	Matrix measure strategies for exponential synchronization and anti-synchronization of memristor-based neural networks with time-varying delays. Applied Mathematics and Computation, 2015, 270, 543-556.	2.2	71
29	Delay-distribution-dependent state estimation for discrete-time stochastic neural networks with random delay. Neural Networks, 2011, 24, 19-28.	5.9	122