

Xiaofan Li

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Event-Triggered Exponential Stabilization for State-Based Switched Inertial Complex-Valued Neural Networks With Multiple Delays. IEEE Transactions on Cybernetics, 2022, 52, 4585-4595.	9.5	17
2	Intermittent Event-Triggered Exponential Stabilization for State-Dependent Switched Fuzzy Neural Networks With Mixed Delays. IEEE Transactions on Fuzzy Systems, 2022, 30, 3312-3321.	9.8	16
3	Event-Triggered Synchronization of Multiple Discrete-Time Markovian Jump Memristor- Based Neural Networks With Mixed Mode-Dependent Delays. IEEE Transactions on Circuits and Systems I: Regular Papers, 2022, 69, 2095-2107.	5.4	15
4	Event-Triggered Stabilization for Takagi-Sugeno Fuzzy Complex-Valued Memristive Neural Networks With Mixed Time-Varying Delays. IEEE Transactions on Fuzzy Systems, 2021, 29, 1853-1863.	9.8	24
5	Adaptive synchronization for fuzzy inertial complex-valued neural networks with state-dependent coefficients and mixed delays. Fuzzy Sets and Systems, 2021, 411, 174-189.	2.7	45
6	Impulse-based coupling synchronization of multiple discrete-time memristor-based neural networks with stochastic perturbations and mixed delays. Journal of the Franklin Institute, 2021, 358, 980-1001.	3.4	3
7	Exponential Stabilization of Stochastic Memristive Recurrent Neural Networks Under Periodically Intermittent State Feedback Control. Asian Journal of Control, 2020, 22, 897-907.	3.0	6
8	Event-Triggered Exponential Synchronization for Complex-Valued Memristive Neural Networks With Time-Varying Delays. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 4104-4116.	11.3	60
9	Event-triggered impulsive synchronization of discrete-time coupled neural networks with stochastic perturbations and multiple delays. Neural Networks, 2020, 132, 447-460.	5.9	18
10	New Results on Synchronization of Fractional-Order Memristor-Based Neural Networks via State Feedback Control. Complexity, 2020, 2020, 1-11.	1.6	2
11	Exponential synchronization of multiple impulsive discrete-time memristor-based neural networks with stochastic perturbations and time-varying delays. Neurocomputing, 2020, 392, 86-97.	5.9	12
12	Finite-time synchronization of memristive neural networks with discontinuous activation functions and mixed time-varying delays. Neurocomputing, 2019, 340, 99-109.	5.9	30
13	Finite-time synchronization of memristive neural networks with time-varying delays via two control methods. Mathematical Methods in the Applied Sciences, 2019, 42, 2746-2760.	2.3	7
14	Decentralized Event-Triggered Synchronization for Discrete-Time Memristive Neural Networks. , 2019, , .		0
15	Exponential Stabilization of Time-Varying Delayed Complex-Valued Memristor-Based Neural Networks Via Impulsive Control. Asian Journal of Control, 2018, 20, 2290-2301.	3.0	13
16	Exponential Synchronization of Memristive Chaotic Recurrent Neural Networks Via Alternate Output Feedback Control. Asian Journal of Control, 2018, 20, 469-482.	3.0	15
17	Exponential stabilisation of memristive neural networks under intermittent output feedback control. International Journal of Control, 2018, 91, 1848-1860.	1.9	8
18	Improved Sufficient LMI Conditions for the Robust Stability of Time-delayed Neutral-type Lurè Systems. International Journal of Control, Automation and Systems, 2018, 16, 2343-2353.	2.7	29

#	ARTICLE	IF	CITATIONS
19	Exponential Synchronization of Stochastic Memristive Recurrent Neural Networks Under Alternate State Feedback Control. <i>International Journal of Control, Automation and Systems</i> , 2018, 16, 2859-2869.	2.7	22
20	Finite-time synchronization and adaptive synchronization of memristive recurrent neural networks with delays. <i>International Journal of Adaptive Control and Signal Processing</i> , 2018, 32, 1359-1376.	4.1	11
21	Finite-time synchronization of fractional-order memristive recurrent neural networks with discontinuous activation functions. <i>Neurocomputing</i> , 2018, 316, 284-293.	5.9	51
22	Master-slave exponential synchronization of delayed complex-valued memristor-based neural networks via impulsive control. <i>Neural Networks</i> , 2017, 93, 165-175.	5.9	81
23	Exponential adaptive synchronization of stochastic memristive chaotic recurrent neural networks with time-varying delays. <i>Neurocomputing</i> , 2017, 267, 396-405.	5.9	34
24	Exponential stabilisation of stochastic memristive neural networks under intermittent adaptive control. <i>IET Control Theory and Applications</i> , 2017, 11, 2432-2439.	2.1	41
25	Energy-efficient resource allocation in multiuser relay-based OFDMA networks. <i>Concurrency Computation Practice and Experience</i> , 2013, 25, 1113-1125.	2.2	6
26	Energy-Efficient Resource Optimization for Relay-Aided Uplink OFDMA Systems. , 2012, , .		6
27	Resource Allocation in Successive Relaying for Half-Duplex Relay-Based OFDMA Systems. , 2010, , .		2
28	Cooperative Beamforming Based Selection and Power Allocation for Relay Networks. , 2010, , .		0
29	Adaptive Cooperation via Relay Selection with Improved Diversity-Multiplexing Tradeoff. , 2010, , .		0