Yajuan Yu

List of Publications by Year
in descending order

11 papers	427 citations	1040056 9 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	328 citing authors

#	Article	IF	Citations
1	Coexisting Behaviors of Asymmetric Attractors in Hyperbolic-Type Memristor based Hopfield Neural Network. Frontiers in Computational Neuroscience, 2017, 11, 81.	2.1	137
2	Numerical analyses and experimental validations of coexisting multiple attractors in Hopfield neural network. Nonlinear Dynamics, 2017, 90, 2359-2369.	5.2	88
3	Chaotic Bursting Dynamics and Coexisting Multistable Firing Patterns in 3D Autonomous Morris–Lecar Model and Microcontroller-Based Validations. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2019, 29, 1950134.	1.7	67
4	Self-Excited and Hidden Attractors Found Simultaneously in a Modified Chua's Circuit. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2015, 25, 1550075.	1.7	57
5	Spreading Dynamics of an SEIR Model with Delay on Scale-Free Networks. IEEE Transactions on Network Science and Engineering, 2020, 7, 489-496.	6.4	25
6	Delay-dependent consensus condition for a class of fractional-order linear multi-agent systems with input time-delay. International Journal of Systems Science, 2019, 50, 669-678.	5.5	15
7	Window function for fractional-order HP non-linear memristor model. IET Circuits, Devices and Systems, 2018, 12, 447-452.	1.4	13
8	Initial State Dependent Nonsmooth Bifurcations in a Fractional-Order Memristive Circuit. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2018, 28, 1850091.	1.7	13
9	Generalised exponential consensus of the fractional-order nonlinear multi-agent systems via event-triggered control. International Journal of Systems Science, 2019, 50, 1244-1251.	5.5	9
10	Leader-following consensus of general fractional-order linear multi-agent systems via event-triggered control. Journal of Engineering, 2018, 2018, 199-202.	1.1	3
11	Non-Smooth Bifurcation in Two Fractional-Order Memristive Circuits. , 2020, , 325-335.		0