

Fei Wang

List of Publications by Year in descending order

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27
papers

759
citations

567281

15
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

561
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymptotic stability of delayed fractional-order neural networks with impulsive effects. <i>Neurocomputing</i> , 2015, 154, 239-244.	5.9	96
2	Exponential synchronization of fractional-order complex networks via pinning impulsive control. <i>Nonlinear Dynamics</i> , 2015, 82, 1979-1987.	5.2	72
3	Leader-following consensus of nonlinear fractional-order multi-agent systems via event-triggered control. <i>International Journal of Systems Science</i> , 2017, 48, 571-577.	5.5	66
4	Projective cluster synchronization of fractional-order coupled-delay complex network via adaptive pinning control. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2015, 434, 134-143.	2.6	63
5	Lag synchronization for fractional-order memristive neural networks via period intermittent control. <i>Nonlinear Dynamics</i> , 2017, 89, 367-381.	5.2	62
6	Global asymptotic stability of impulsive fractional-order BAM neural networks with time delay. <i>Neural Computing and Applications</i> , 2017, 28, 345-352.	5.6	60
7	Quasi-synchronization for fractional-order delayed dynamical networks with heterogeneous nodes. <i>Applied Mathematics and Computation</i> , 2018, 339, 1-14.	2.2	48
8	Leader-following exponential consensus of fractional order nonlinear multi-agents system with hybrid time-varying delay: A heterogeneous impulsive method. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2017, 482, 158-172.	2.6	46
9	Projective synchronization of fractional-order memristive neural networks with switching jumps mismatch. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2017, 471, 402-415.	2.6	41
10	Correction: FRACTIONAL ORDER BARBALAT'S LEMMA AND ITS APPLICATIONS IN THE STABILITY OF FRACTIONAL ORDER NONLINEAR SYSTEMS. <i>Mathematical Modelling and Analysis</i> , 2017, 22, 503-513.	1.5	27
11	Intermittent synchronization of fractional order coupled nonlinear systems based on a new differential inequality. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2018, 512, 142-152.	2.6	27
12	Quasi-projective synchronization of fractional order chaotic systems under input saturation. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019, 534, 122132.	2.6	24
13	Quasi-synchronization of heterogeneous fractional-order dynamical networks with time-varying delay via distributed impulsive control. <i>Chaos, Solitons and Fractals</i> , 2021, 142, 110465.	5.1	23
14	Global stabilization of fractional-order memristor-based neural networks with incommensurate orders and multiple time-varying delays: a positive-system-based approach. <i>Nonlinear Dynamics</i> , 2021, 104, 2303-2329.	5.2	19
15	On leaderless consensus of fractional-order nonlinear multi-agent systems via event-triggered control. <i>Nonlinear Analysis: Modelling and Control</i> , 2019, 24, 353-367.	1.6	17
16	Quasi-synchronization of heterogeneous neural networks with distributed and proportional delays via impulsive control. <i>Chaos, Solitons and Fractals</i> , 2020, 141, 110322.	5.1	14
17	The Optimization of Control Parameters: Finite-time and Fixed-time Synchronization of Inertial Memristive Neural Networks with Proportional Delays and Switching Jumps Mismatch. <i>International Journal of Control, Automation and Systems</i> , 2021, 19, 2491-2499.	2.7	10
18	Bipartite leader-following synchronization of delayed incommensurate fractional-order memristor-based neural networks under signed digraph via adaptive strategy. <i>Neurocomputing</i> , 2022, 505, 413-432.	5.9	10

#	ARTICLE	IF	CITATIONS
19	State estimation for fractional-order neural networks. <i>Optik</i> , 2015, 126, 4083-4086.	2.9	7
20	Impulsive mean square exponential synchronization of stochastic dynamical networks with hybrid time-varying delays. <i>Nonlinear Analysis: Modelling and Control</i> , 2018, , 63-81.	1.6	7
21	Parameter identification of genetic regulatory network with time-varying delays via adaptive synchronization method. <i>Advances in Difference Equations</i> , 2020, 2020, .	3.5	4
22	Exponential stability for nonlinear fractional order sampled-data control systems with its applications. <i>Chaos, Solitons and Fractals</i> , 2021, 151, 111265.	5.1	4
23	Lag quasi-synchronization of incommensurate fractional-order memristor-based neural networks with nonidentical characteristics via quantized control: A vector fractional Halanay inequality approach. <i>Journal of the Franklin Institute</i> , 2022, 359, 6392-6437.	3.4	4
24	Adaptive Synchronization-Based Approach for Finite-Time Parameters Identification of Genetic Regulatory Networks. <i>Neural Processing Letters</i> , 2022, 54, 3141-3156.	3.2	3
25	Synchronization of Complex Dynamical Networks with Hybrid Time Delay under Event-Triggered Control: The Threshold Function Method. <i>Complexity</i> , 2019, 2019, 1-17.	1.6	2
26	Exponential state estimation for competitive neural network via stochastic sampled-data control with packet losses. <i>Nonlinear Analysis: Modelling and Control</i> , 2020, 25, .	1.6	2
27	On Leaderless and Leader-Following Consensus for Heterogeneous Nonlinear Multiagent Systems via Discontinuous Distributed Control Protocol. <i>Mathematical Problems in Engineering</i> , 2018, 2018, 1-10.	1.1	1