

Chuandong Li

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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.

375
papers

8,397
citations

49
h-index

73
g-index

427
ext. papers

10,006
ext. citations

4
avg, IF

6.82
L-index

#	Paper	IF	Citations
375	Robust exponential stability of uncertain delayed neural networks with stochastic perturbation and impulse effects. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2012 , 23, 866-75	10.3	259
374	Synchronization of delayed chaotic systems with parameter mismatches by using intermittent linear state feedback. <i>Nonlinearity</i> , 2009 , 22, 569-584	1.7	211
373	Chaotic lag synchronization of coupled time-delayed systems and its applications in secure communication. <i>Physica D: Nonlinear Phenomena</i> , 2004 , 194, 187-202	3.3	188
372	Lag synchronization of hyperchaos with application to secure communications. <i>Chaos, Solitons and Fractals</i> , 2005 , 23, 183-193	9.3	166
371	Stabilization of Nonlinear Systems via Periodically Intermittent Control. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2007 , 54, 1019-1023	3.5	148
370	Exponential Stability of Complex-Valued Memristive Recurrent Neural Networks. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2017 , 28, 766-771	10.3	117
369	Exponential stabilization and synchronization for fuzzy model of memristive neural networks by periodically intermittent control. <i>Neural Networks</i> , 2016 , 75, 162-72	9.1	115
368	A novel method to design S-box based on chaotic map and genetic algorithm. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2012 , 376, 827-833	2.3	110
367	Asynchronous Dissipative Control for Fuzzy Markov Jump Systems. <i>IEEE Transactions on Cybernetics</i> , 2018 , 48, 2426-2436	10.2	103
366	A recurrent neural network for solving bilevel linear programming problem. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2014 , 25, 824-30	10.3	102
365	Cooperative Distributed Optimization in Multiagent Networks With Delays. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2015 , 45, 363-369	7.3	99
364	Synchronization of chaotic systems with delay using intermittent linear state feedback. <i>Chaos</i> , 2008 , 18, 033122	3.3	99
363	A Generalized Hopfield Network for Nonsmooth Constrained Convex Optimization: Lie Derivative Approach. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2016 , 27, 308-21	10.3	98
362	Exponential stabilization of chaotic systems with delay by periodically intermittent control. <i>Chaos</i> , 2007 , 17, 013103	3.3	98
361	Synchronization of Memristor-Based Coupling Recurrent Neural Networks With Time-Varying Delays and Impulses. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2015 , 26, 3308-13	10.3	92
360	Stabilizing effects of impulses in discrete-time delayed neural networks. <i>IEEE Transactions on Neural Networks</i> , 2011 , 22, 323-9		90
359	Impulsive effects on stability of high-order BAM neural networks with time delays. <i>Neurocomputing</i> , 2011 , 74, 1541-1550	5.4	88

358	Delay-dependent exponential stability analysis of bi-directional associative memory neural networks with time delay: an LMI approach. <i>Chaos, Solitons and Fractals</i> , 2005 , 24, 1119-1134	9.3	88
357	Bogdanov-Takens bifurcation in a single inertial neuron model with delay. <i>Neurocomputing</i> , 2012 , 89, 193-201	5.4	86
356	Global Mittag-Leffler stability and synchronization analysis of fractional-order quaternion-valued neural networks with linear threshold neurons. <i>Neural Networks</i> , 2018 , 105, 88-103	9.1	80
355	Stability of inertial BAM neural network with time-varying delay via impulsive control. <i>Neurocomputing</i> , 2015 , 161, 162-167	5.4	79
354	Stabilization of Delayed Chaotic Neural Networks by Periodically Intermittent Control. <i>Circuits, Systems, and Signal Processing</i> , 2009 , 28, 567-579	2.2	76
353	Stability and synchronization of memristor-based coupling neural networks with time-varying delays via intermittent control. <i>Neurocomputing</i> , 2016 , 173, 1066-1072	5.4	73
352	Global robust asymptotical stability of multi-delayed interval neural networks: an LMI approach. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2004 , 328, 452-462	2.3	73
351	Impulsive stabilization and synchronization of a class of chaotic delay systems. <i>Chaos</i> , 2005 , 15, 043103	3.3	71
350	An Inertial Projection Neural Network for Solving Variational Inequalities. <i>IEEE Transactions on Cybernetics</i> , 2017 , 47, 809-814	10.2	69
349	Impulsive synchronization of chaotic systems. <i>Chaos</i> , 2005 , 15, 23104	3.3	69
348	Synchronization of neural networks with stochastic perturbation via aperiodically intermittent control. <i>Neural Networks</i> , 2015 , 71, 105-11	9.1	68
347	On Hybrid Impulsive and Switching Neural Networks. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2008 , 38, 1549-1560		68
346	On the stability of nonlinear systems with leakage delay. <i>Journal of the Franklin Institute</i> , 2009 , 346, 366-377		67
345	An LMI approach to asymptotical stability of multi-delayed neural networks. <i>Physica D: Nonlinear Phenomena</i> , 2005 , 200, 139-155	3.3	67
344	Fixed-time stabilization of impulsive Cohen-Grossberg BAM neural networks. <i>Neural Networks</i> , 2018 , 98, 203-211	9.1	67
343	Complete and lag synchronization of hyperchaotic systems using small impulses. <i>Chaos, Solitons and Fractals</i> , 2004 , 22, 857-867	9.3	66
342	Finite-time lag synchronization of delayed neural networks. <i>Neurocomputing</i> , 2014 , 139, 145-149	5.4	65
341	Mittag-Leffler stability analysis of nonlinear fractional-order systems with impulses. <i>Applied Mathematics and Computation</i> , 2017 , 293, 416-422	2.7	65

340	Finite-Time Synchronization of Discontinuous Neural Networks With Delays and Mismatched Parameters. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2018 , 29, 3761-3771	10.3	64
339	Edge detection of noisy images based on cellular neural networks. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011 , 16, 3746-3759	3.7	64
338	Delay-interval-dependent stability of recurrent neural networks with time-varying delay. <i>Neurocomputing</i> , 2009 , 72, 1179-1183	5.4	63
337	Complete synchronization of delayed chaotic neural networks by intermittent control with two switches in a control period. <i>Neurocomputing</i> , 2016 , 173, 1341-1347	5.4	57
336	Chaos control and synchronization via a novel chatter free sliding mode control strategy. <i>Neurocomputing</i> , 2011 , 74, 3212-3222	5.4	57
335	Synchronization of fractional-order memristor-based complex-valued neural networks with uncertain parameters and time delays. <i>Chaos, Solitons and Fractals</i> , 2018 , 110, 105-123	9.3	56
334	Impulsive synchronization of nonlinear coupled chaotic systems. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2004 , 328, 47-50	2.3	55
333	Finite-time consensus of linear multi-agent system via distributed event-triggered strategy. <i>Journal of the Franklin Institute</i> , 2018 , 355, 1338-1350	4	54
332	Stability analysis of nonlinear fractional-order systems with variable-time impulses. <i>Journal of the Franklin Institute</i> , 2017 , 354, 2959-2978	4	53
331	Synchronization of a class of coupled chaotic delayed systems with parameter mismatch. <i>Chaos</i> , 2007 , 17, 033121	3.3	53
330	Lag synchronization of Rossler system and Chua circuit via a scalar signal. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2004 , 329, 301-308	2.3	53
329	Global exponential stability of inertial memristor-based neural networks with time-varying delays and impulses. <i>Neural Networks</i> , 2017 , 95, 102-109	9.1	52
328	Chaotic synchronization by the intermittent feedback method. <i>Journal of Computational and Applied Mathematics</i> , 2010 , 234, 1097-1104	2.4	51
327	Fixed-time synchronization of complex networks with nonidentical nodes and stochastic noise perturbations. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2018 , 492, 1531-1542	3.3	50
326	Mittag-Leffler stability analysis on variable-time impulsive fractional-order neural networks. <i>Neurocomputing</i> , 2016 , 207, 276-286	5.4	49
325	Quasi-uniform synchronization of fractional-order memristor-based neural networks with delay. <i>Neurocomputing</i> , 2017 , 234, 205-215	5.4	48
324	Robust Stability and Robust Periodicity of Delayed Recurrent Neural Networks With Noise Disturbance. <i>IEEE Transactions on Circuits and Systems Part 1: Regular Papers</i> , 2006 , 53, 2265-2273		47
323	Leader-following fixed-time quantized consensus of multi-agent systems via impulsive control. <i>Journal of the Franklin Institute</i> , 2019 , 356, 441-456	4	46

322	Dual-stage impulsive control for synchronization of memristive chaotic neural networks with discrete and continuously distributed delays. <i>Neurocomputing</i> , 2015 , 149, 621-628	5.4	45
321	Neural network for solving convex quadratic bilevel programming problems. <i>Neural Networks</i> , 2014 , 51, 17-25	9.1	44
320	Exponential stability of inertial BAM neural networks with time-varying delay via periodically intermittent control. <i>Neural Computing and Applications</i> , 2015 , 26, 1781-1787	4.8	43
319	A synapse memristor model with forgetting effect. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2013 , 377, 3260-3265	2.3	43
318	Periodicity and stability for variable-time impulsive neural networks. <i>Neural Networks</i> , 2017 , 94, 24-33	9.1	43
317	Global exponential stability of a class of memristive neural networks with time-varying delays. <i>Neural Computing and Applications</i> , 2014 , 24, 1707-1715	4.8	43
316	Fixed-Time Stochastic Synchronization of Complex Networks via Continuous Control. <i>IEEE Transactions on Cybernetics</i> , 2019 , 49, 3099-3104	10.2	42
315	Lag quasisynchronization of coupled delayed systems with parameter mismatch by periodically intermittent control. <i>Nonlinear Dynamics</i> , 2013 , 71, 469-478	5	42
314	Stability of Cohen-Grossberg neural networks with unbounded distributed delays. <i>Chaos, Solitons and Fractals</i> , 2007 , 34, 992-996	9.3	42
313	Stability and bifurcation analysis in tri-neuron model with time delay. <i>Nonlinear Dynamics</i> , 2007 , 49, 319-345	3.45	41
312	Memristor-based RRAM with applications. <i>Science China Information Sciences</i> , 2012 , 55, 1446-1460	3.4	40
311	Impulsive exponential synchronization of randomly coupled neural networks with Markovian jumping and mixed model-dependent time delays. <i>Neural Networks</i> , 2014 , 60, 25-32	9.1	39
310	Codimension two bifurcation in a delayed neural network with unidirectional coupling. <i>Nonlinear Analysis: Real World Applications</i> , 2013 , 14, 1191-1202	2.1	39
309	Impulsive control, complete and lag synchronization of unified chaotic system with continuous periodic switch. <i>Chaos, Solitons and Fractals</i> , 2005 , 26, 845-854	9.3	39
308	Impulsive Effects and Stability Analysis on Memristive Neural Networks With Variable Delays. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2017 , 28, 476-481	10.3	38
307	Associate learning and correcting in a memristive neural network. <i>Neural Computing and Applications</i> , 2013 , 22, 1071-1076	4.8	38
306	A new criterion for global robust stability of interval neural networks with discrete time delays. <i>Chaos, Solitons and Fractals</i> , 2007 , 31, 561-570	9.3	38
305	Fixed-time stability and stabilization of impulsive dynamical systems. <i>Journal of the Franklin Institute</i> , 2017 , 354, 8626-8644	4	37

304	Bogdanov-Takens singularity in tri-neuron network with time delay. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2013 , 24, 1001-7	10.3	37
303	Stochastic exponential synchronization of memristive neural networks with time-varying delays via quantized control. <i>Neural Networks</i> , 2018 , 104, 93-103	9.1	36
302	Stability of delayed memristive neural networks with time-varying impulses. <i>Cognitive Neurodynamics</i> , 2014 , 8, 429-36	4.2	36
301	Chaos quasisynchronization induced by impulses with parameter mismatches. <i>Chaos</i> , 2006 , 16, 023102	3.3	36
300	Robust stability of stochastic fuzzy delayed neural networks with impulsive time window. <i>Neural Networks</i> , 2015 , 67, 84-91	9.1	35
299	Variable-time impulses in BAM neural networks with delays. <i>Neurocomputing</i> , 2011 , 74, 3286-3295	5.4	35
298	Delay-dependent robust stability and stabilization of uncertain memristive delay neural networks. <i>Neurocomputing</i> , 2014 , 140, 155-161	5.4	34
297	On a difference equation with maximum. <i>Applied Mathematics and Computation</i> , 2006 , 181, 1-5	2.7	33
296	A recurrent neural network for optimal real-time price in smart grid. <i>Neurocomputing</i> , 2015 , 149, 608-613	3.4	32
295	Robust adaptive lag synchronization of uncertain fuzzy memristive neural networks with time-varying delays. <i>Neurocomputing</i> , 2016 , 190, 188-196	5.4	31
294	Asymptotic stability of delayed fractional-order fuzzy neural networks with impulse effects. <i>Journal of the Franklin Institute</i> , 2018 , 355, 7595-7608	4	31
293	A unified approach for impulsive lag synchronization of chaotic systems with time delay. <i>Chaos, Solitons and Fractals</i> , 2005 , 23, 1177-1184	9.3	31
292	Global Mittag-Leffler projective synchronization of nonidentical fractional-order neural networks with delay via sliding mode control. <i>Neurocomputing</i> , 2018 , 313, 324-332	5.4	31
291	Exponential stability of impulsive discrete systems with time delay and applications in stochastic neural networks: A Razumikhin approach. <i>Neurocomputing</i> , 2012 , 82, 29-36	5.4	30
290	Stabilization of a memristor-based chaotic system by intermittent control and fuzzy processing. <i>International Journal of Control, Automation and Systems</i> , 2013 , 11, 643-647	2.9	30
289	Stability of periodic solution in fuzzy BAM neural networks with finite distributed delays. <i>Neurocomputing</i> , 2008 , 71, 3064-3069	5.4	30
288	Neural network for solving Nash equilibrium problem in application of multiuser power control. <i>Neural Networks</i> , 2014 , 57, 73-8	9.1	29
287	Stabilizing Effects of Impulses in Delayed BAM Neural Networks. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2008 , 55, 1284-1288	3.5	29

286	Existence and exponential stability of periodic solution of BAM neural networks with impulse and time-varying delay. <i>Chaos, Solitons and Fractals</i> , 2007 , 33, 1028-1039	9.3	29
285	ANTI-SYNCHRONIZATION OF A CLASS OF COUPLED CHAOTIC SYSTEMS VIA LINEAR FEEDBACK CONTROL. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2006 , 16, 1041-1047	2	29
284	Impulsive control and synchronization of nonlinear system with impulse time window. <i>Nonlinear Dynamics</i> , 2014 , 78, 2837-2845	5	28
283	Eyes-Open and Eyes-Closed Resting States With Opposite Brain Activity in Sensorimotor and Occipital Regions: Multidimensional Evidences From Machine Learning Perspective. <i>Frontiers in Human Neuroscience</i> , 2018 , 12, 422	3.3	28
282	Collective neurodynamic optimization for economic emission dispatch problem considering valve point effect in microgrid. <i>Neural Networks</i> , 2017 , 93, 126-136	9.1	27
281	Hybrid impulsive and switching Hopfield neural networks with state-dependent impulses. <i>Neural Networks</i> , 2017 , 93, 176-184	9.1	27
280	Periodically multiple state-jumps impulsive control systems with impulse time windows. <i>Neurocomputing</i> , 2016 , 193, 7-13	5.4	27
279	Matrix measure strategies for stabilization and synchronization of delayed BAM neural networks. <i>Nonlinear Dynamics</i> , 2016 , 84, 1759-1770	5	27
278	Memristor crossbar-based unsupervised image learning. <i>Neural Computing and Applications</i> , 2014 , 25, 393-400	4.8	27
277	Exponential stability of impulsive high-order Hopfield-type neural networks with delays and reaction-diffusion. <i>International Journal of Computer Mathematics</i> , 2011 , 88, 3150-3162	1.2	27
276	Stability and Hopf bifurcation analysis in a novel congestion control model with communication delay. <i>Nonlinear Analysis: Real World Applications</i> , 2008 , 9, 1292-1309	2.1	27
275	Global attractivity of Cohen-Grossberg model with finite and infinite delays. <i>Journal of Mathematical Analysis and Applications</i> , 2006 , 315, 244-262	1.1	27
274	Forgetting memristor based neuromorphic system for pattern training and recognition. <i>Neurocomputing</i> , 2017 , 222, 47-53	5.4	26
273	Global Robust Stability Criteria for Interval Delayed Neural Networks Via an LMI Approach. <i>IEEE Transactions on Circuits and Systems Part 2: Express Briefs</i> , 2006 , 53, 901-905		26
272	Global robust exponential stability analysis for interval neural networks with time-varying delays. <i>Chaos, Solitons and Fractals</i> , 2005 , 25, 751-757	9.3	26
271	Effects of State-Dependent Impulses on Robust Exponential Stability of Quaternion-Valued Neural Networks Under Parametric Uncertainty. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2019 , 30, 2197-2211	10.3	26
270	Impulsive Consensus of Multiagent Systems With Limited Bandwidth Based on Encoding-Decoding. <i>IEEE Transactions on Cybernetics</i> , 2020 , 50, 36-47	10.2	26
269	A novel memristive electronic synapse-based Hermite chaotic neural network with application in cryptography. <i>Neurocomputing</i> , 2015 , 166, 487-495	5.4	25

268	A phenomenological memristor model for short-term/long-term memory. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2014 , 378, 2924-2930	2.3	25
267	Stabilization of oscillating neural networks with time-delay by intermittent control. <i>International Journal of Control, Automation and Systems</i> , 2011 , 9, 1074-1079	2.9	25
266	Second-order consensus of discrete-time multi-agent systems in directed networks with nonlinear dynamics via impulsive protocols. <i>Neurocomputing</i> , 2018 , 286, 51-57	5.4	24
265	A global exponential robust stability criterion for interval delayed neural networks with variable delays. <i>Neurocomputing</i> , 2006 , 69, 803-809	5.4	24
264	Impulsive Synchronization of Unbounded Delayed Inertial Neural Networks With Actuator Saturation and Sampled-Data Control and its Application to Image Encryption. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 1460-1473	10.3	24
263	Impulsive stabilization and synchronization of Hopfield-type neural networks with impulse time window. <i>Neural Computing and Applications</i> , 2017 , 28, 775-782	4.8	23
262	Hybrid memristor/RTD structure-based cellular neural networks with applications in image processing. <i>Neural Computing and Applications</i> , 2014 , 25, 291-296	4.8	23
261	Analysis and design of associative memories based on stability of cellular neural networks. <i>Neurocomputing</i> , 2012 , 97, 192-200	5.4	23
260	Hybrid impulsive and switching time-delay systems. <i>IET Control Theory and Applications</i> , 2009 , 3, 1487-1498	4.9	23
259	Necessary and sufficient conditions for Hopf bifurcation in exponential RED algorithm with communication delay. <i>Nonlinear Analysis: Real World Applications</i> , 2008 , 9, 1768-1793	2.1	23
258	DELAY-DEPENDENT AND DELAY-INDEPENDENT STABILITY CRITERIA FOR CELLULAR NEURAL NETWORKS WITH DELAYS. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2006 , 16, 3323-3340	2	23
257	Impulsive Consensus of Nonlinear Multi-Agent Systems via Edge Event-Triggered Control. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020 , 31, 1995-2004	10.3	23
256	Analog memristive memory with applications in audio signal processing. <i>Science China Information Sciences</i> , 2014 , 57, 1-15	3.4	22
255	Recurrent neural network for solving model predictive control problem in application of four-tank benchmark. <i>Neurocomputing</i> , 2016 , 190, 172-178	5.4	21
254	Globally exponential stability of delayed impulsive functional differential systems with impulse time windows. <i>Nonlinear Dynamics</i> , 2016 , 84, 1655-1665	5	21
253	Memristor-based chaotic neural networks for associative memory. <i>Neural Computing and Applications</i> , 2014 , 25, 1437-1445	4.8	21
252	Stability of impulsive delayed linear differential systems with delayed impulses. <i>Journal of the Franklin Institute</i> , 2015 , 352, 3044-3068	4	21
251	Stability analysis of complex-valued impulsive systems with time delay. <i>Applied Mathematics and Computation</i> , 2015 , 256, 75-82	2.7	21

250	A semi-free weighting matrices approach for neutral-type delayed neural networks. <i>Journal of Computational and Applied Mathematics</i> , 2009 , 225, 44-55	2.4	21
249	New algebraic conditions for global exponential stability of delayed recurrent neural networks. <i>Neurocomputing</i> , 2005 , 64, 319-333	5.4	21
248	Global exponential stability of memristive Cohen-Grossberg neural networks with mixed delays and impulse time window. <i>Neurocomputing</i> , 2018 , 275, 2384-2391	5.4	21
247	Global Stability and Synchronization of Markovian Switching Neural Networks with Stochastic Perturbation and Impulsive Delay. <i>Circuits, Systems, and Signal Processing</i> , 2015 , 34, 2457-2474	2.2	20
246	Impulsive Control and Synchronization of Memristor-Based Chaotic Circuits. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2014 , 24, 1450162	2	20
245	Quasi-synchronization of delayed chaotic systems with parameters mismatch and stochastic perturbation. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011 , 16, 4108-4119	3.7	20
244	An intelligent method of swarm neural networks for equalities-constrained nonconvex optimization. <i>Neurocomputing</i> , 2015 , 167, 569-577	5.4	19
243	Global Dissipativity of Inertial Neural Networks with Proportional Delay via New Generalized Halanay Inequalities. <i>Neural Processing Letters</i> , 2018 , 48, 1543-1561	2.4	19
242	Global robust stability of complex-valued recurrent neural networks with time-delays and uncertainties. <i>International Journal of Biomathematics</i> , 2014 , 07, 1450016	1.8	19
241	Global stability of discrete-time Cohen-Grossberg neural networks with impulses. <i>Neurocomputing</i> , 2010 , 73, 3132-3138	5.4	19
240	Coexistence of anti-phase and complete synchronization in coupled chen system via a single variable. <i>Chaos, Solitons and Fractals</i> , 2008 , 38, 461-464	9.3	19
239	Hopf bifurcation and chaos in macroeconomic models with policy lag. <i>Chaos, Solitons and Fractals</i> , 2005 , 25, 91-108	9.3	19
238	Global Mittag-Leffler Synchronization of Fractional-Order Neural Networks Via Impulsive Control. <i>Neural Processing Letters</i> , 2018 , 48, 459-479	2.4	19
237	Synchronization criteria for neural networks with proportional delays via quantized control. <i>Nonlinear Dynamics</i> , 2018 , 94, 541-551	5	19
236	Synchronization of coupled memristive chaotic circuits via state-dependent impulsive control. <i>Nonlinear Dynamics</i> , 2017 , 88, 115-129	5	18
235	Impulsive synchronization for TS fuzzy model of memristor-based chaotic systems with parameter mismatches. <i>International Journal of Control, Automation and Systems</i> , 2016 , 14, 854-864	2.9	18
234	Synaptic memcapacitor bridge synapses. <i>Neurocomputing</i> , 2013 , 122, 370-374	5.4	18
233	Triple-zero bifurcation in van der Pol's oscillator with delayed feedback. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2012 , 17, 5229-5239	3.7	18

232	Necessary and sufficient condition for the absolute exponential stability of a class of neural networks with finite delay. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2006 , 352, 94-98	2.3	18
231	Exponential stability of time-controlled switching systems with time delay. <i>Journal of the Franklin Institute</i> , 2012 , 349, 216-233	4	17
230	Stability of nonlinear systems with variable-time impulses: B-equivalence method. <i>International Journal of Control, Automation and Systems</i> , 2017 , 15, 2072-2079	2.9	17
229	Dynamic behaviors of the FitzHugh-Nagumo neuron model with state-dependent impulsive effects. <i>Neural Networks</i> , 2020 , 121, 497-511	9.1	17
228	Linear impulsive control system with impulse time windows. <i>JVC/Journal of Vibration and Control</i> , 2017 , 23, 111-118	2	16
227	Exponential Synchronizationlike Criterion for State-Dependent Impulsive Dynamical Networks. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2019 , 30, 1025-1033	10.3	16
226	Global exponential synchronization for coupled switched delayed recurrent neural networks with stochastic perturbation and impulsive effects. <i>Neural Computing and Applications</i> , 2014 , 25, 1275-1283	4.8	16
225	Stability of switched neural networks with time delay. <i>Nonlinear Dynamics</i> , 2015 , 79, 2145-2154	5	16
224	Stochastic stability of impulsive BAM neural networks with time delays. <i>Computers and Mathematics With Applications</i> , 2011 , 61, 2313-2316	2.7	16
223	A recurrent neural network for adaptive beamforming and array correction. <i>Neural Networks</i> , 2016 , 80, 110-7	9.1	16
222	Does public concern over haze pollution matter? Evidence from Beijing-Tianjin-Hebei region, China. <i>Science of the Total Environment</i> , 2021 , 755, 142397	10.2	16
221	Stability of neural networks with delay and variable-time impulses. <i>Neurocomputing</i> , 2016 , 171, 1644-1654	5.4	15
220	Global stabilization of memristor-based fractional-order neural networks with delay via output-feedback control. <i>Modern Physics Letters B</i> , 2017 , 31, 1750031	1.6	15
219	Fixed-time synchronization criteria for complex networks via quantized pinning control. <i>ISA Transactions</i> , 2019 , 91, 151-156	5.5	15
218	Robust Stability of Inertial BAM Neural Networks with Time Delays and Uncertainties via Impulsive Effect. <i>Neural Processing Letters</i> , 2018 , 48, 245-256	2.4	15
217	Cluster stochastic synchronization of complex dynamical networks via fixed-time control scheme. <i>Neural Networks</i> , 2020 , 124, 12-19	9.1	15
216	Fully state constraint impulsive control for non-autonomous delayed nonlinear dynamic systems. <i>Nonlinear Analysis: Hybrid Systems</i> , 2018 , 29, 383-394	4.5	15
215	Asynchronous event-based sampling data for impulsive protocol on consensus of non-linear multi-agent systems. <i>Neural Networks</i> , 2019 , 115, 90-99	9.1	14

214	Finite-time synchronization of complex networks with non-identical nodes and impulsive disturbances. <i>Modern Physics Letters B</i> , 2018 , 32, 1850002	1.6	14
213	Codimension two bifurcation in a simple delayed neuron model. <i>Neural Computing and Applications</i> , 2013 , 23, 2295-2300	4.8	14
212	Switch control for piecewise affine chaotic systems. <i>Chaos</i> , 2006 , 16, 033104	3.3	14
211	Global exponential stability of high-order Hopfield neural networks with state-dependent impulses. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2020 , 542, 123434	3.3	14
210	Exponential consensus of discrete-time non-linear multi-agent systems via relative state-dependent impulsive protocols. <i>Neural Networks</i> , 2018 , 108, 192-201	9.1	14
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