

Yong-Hui Xia

List of Publications by Year in descending order

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140
papers

2,132
citations

236833

25
h-index

302012

39
g-index

140
all docs

140
docs citations

140
times ranked

865
citing authors

#	ARTICLE	IF	CITATIONS
1	Sampling expansions associated with quaternion difference equations. <i>Linear and Multilinear Algebra</i> , 2023, 71, 2180-2203.	0.5	1
2	Matrix-Form Neural Networks for Complex-Variable Basis Pursuit Problem With Application to Sparse Signal Reconstruction. <i>IEEE Transactions on Cybernetics</i> , 2022, 52, 7049-7059.	6.2	10
3	Traveling Wave Solution of Bad and Good Modified Boussinesq Equations with Conformable Fractional-Order Derivative. <i>Qualitative Theory of Dynamical Systems</i> , 2022, 21, .	0.8	6
4	An algorithm for solving linear nonhomogeneous quaternion-valued differential equations and some open problems. <i>Discrete and Continuous Dynamical Systems - Series S</i> , 2022, 15, 1685.	0.6	9
5	Almost periodic solutions of a discrete Lotka-Volterra model via exponential dichotomy theory. <i>AIMS Mathematics</i> , 2022, 7, 3788-3801.	0.7	1
6	Multiple Periodicity in a Predator–Prey Model with Prey Refuge. <i>Mathematics</i> , 2022, 10, 421.	1.1	5
7	Traveling Wave Solutions of a Generalized Burgers- α Equation. <i>Qualitative Theory of Dynamical Systems</i> , 2022, 21, 1.	0.8	2
8	Chaotic motion and control of the driven-damped Double Sine-Gordon equation. <i>Discrete and Continuous Dynamical Systems - Series B</i> , 2022, .	0.5	1
9	Periodic solution of a stage-structured predator-prey model with Crowley-Martin type functional response. <i>AIMS Mathematics</i> , 2022, 7, 8162-8175.	0.7	3
10	Smooth stable manifolds for the non-instantaneous impulsive equations with applications to Duffing oscillators. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2022, 478, 20210957.	1.0	2
11	Dynamics of the Non-autonomous Boy-After-Girl System. <i>Qualitative Theory of Dynamical Systems</i> , 2022, 21, 1.	0.8	0
12	Periodic Wave Solution of the Generalized Burgers–Fisher Equation via Abelian Integral. <i>Qualitative Theory of Dynamical Systems</i> , 2022, 21, .	0.8	1
13	Bifurcations and Traveling Wave Solutions of Lakshmanan–Porsezian–Daniel Equation with Parabolic Law Nonlinearity. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2022, 32, .	0.7	2
14	Synchronization analysis of drive-response multi-layer dynamical networks with additive couplings and stochastic perturbations. <i>Discrete and Continuous Dynamical Systems - Series S</i> , 2021, 14, 1607-1629.	0.6	3
15	Travelling Wave Solutions of the General Regularized Long Wave Equation. <i>Qualitative Theory of Dynamical Systems</i> , 2021, 20, 1.	0.8	9
16	Existence and Stability of Pseudo Almost Periodic Solutions for a Delayed Multispecies Logarithmic Population Model with Feedback Control. <i>Qualitative Theory of Dynamical Systems</i> , 2021, 20, 1.	0.8	2
17	Global Analysis of an Asymmetric Continuous Piecewise Linear Differential System with Three Linear Zones. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2021, 31, 2150027.	0.7	3
18	Traveling Wave Solutions of Generalized Dullin–Gottwald–Holm Equation with Parabolic Law Nonlinearity. <i>Qualitative Theory of Dynamical Systems</i> , 2021, 20, 1.	0.8	5

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19	Nonuniform dichotomy spectrum and reducibility for nonautonomous difference equations. <i>Advances in Nonlinear Analysis</i> , 2021, 11, 369-384.	1.3	4
20	Global existence and uniqueness of a periodic wave solution of the generalized Burgers's Fisher equation. <i>Applied Mathematics Letters</i> , 2021, 121, 107353.	1.5	9
21	Stability and Bifurcation Analysis of a Commensal Model with Additive Allee Effect and Nonlinear Growth Rate. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2021, 31, .	0.7	18
22	Synchronization Analysis for Stochastic Delayed Multilayer Network With Additive Couplings. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020, 50, 4807-4816.	5.9	56
23	Travelling Wave Solutions of Wu's Zhang System via Dynamic Analysis. <i>Discrete Dynamics in Nature and Society</i> , 2020, 2020, 1-9.	0.5	3
24	Synchronization Analysis for Stochastic Inertial Memristor-Based Neural Networks with Linear Coupling. <i>Complexity</i> , 2020, 2020, 1-14.	0.9	1
25	Traveling wave solutions of the complex Ginzburg-Landau equation with Kerr law nonlinearity. <i>Applied Mathematics and Computation</i> , 2020, 382, 125342.	1.4	13
26	Anti-synchronization of a Class Of Fuzzy Memristive Competitive Neural Networks with Different Time Scales. <i>Neural Processing Letters</i> , 2020, 52, 647-661.	2.0	11
27	Intra-layer Synchronization in Duplex Networks with Time-Varying Delays and Stochastic Perturbations Under Impulsive Control. <i>Neural Processing Letters</i> , 2020, 52, 785-804.	2.0	6
28	Bifurcations and Exact Solutions for a Class of MKdV Equations with the Conformable Fractional Derivative via Dynamical System Method. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2020, 30, 2050004.	0.7	16
29	New Results on Linearization of Differential Equations with Piecewise Constant Argument. <i>Qualitative Theory of Dynamical Systems</i> , 2020, 19, 1.	0.8	3
30	A Unified Analysis of Exact Traveling Wave Solutions for the Fractional-Order and Integer-Order Biswas's Milovic Equation: Via Bifurcation Theory of Dynamical System. <i>Qualitative Theory of Dynamical Systems</i> , 2020, 19, 1.	0.8	22
31	Floquet Theory for Quaternion-Valued Differential Equations. <i>Qualitative Theory of Dynamical Systems</i> , 2020, 19, 1.	0.8	13
32	Perturbation of a Period Annulus Bounded by a Saddle's Saddle Cycle in a Hyperelliptic Hamiltonian Systems of Degree Seven. <i>Qualitative Theory of Dynamical Systems</i> , 2020, 19, 1.	0.8	4
33	Global dynamics of an asymmetry piecewise linear differential system: Theory and applications. <i>Bulletin Des Sciences Mathematiques</i> , 2020, 160, 102858.	0.5	10
34	Stability and Bifurcation Analysis of an Amensalism Model with Weak Allee Effect. <i>Qualitative Theory of Dynamical Systems</i> , 2020, 19, 1.	0.8	26
35	Periodic solution of a stage-structured predator-prey model incorporating prey refuge. <i>Mathematical Biosciences and Engineering</i> , 2020, 17, 3160-3174.	1.0	9
36	Does nonuniform behavior destroy the structural stability?. <i>AIMS Mathematics</i> , 2020, 5, 5627-5637.	0.7	0

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37	Global Stability of Fractional Order Coupled Systems with Impulses via a Graphic Approach. <i>Mathematics</i> , 2019, 7, 744.	1.1	7
38	A non-autonomous Leslie-Gower model with Holling type IV functional response and harvesting complexity. <i>Advances in Difference Equations</i> , 2019, 2019, .	3.5	13
39	Explicit exact traveling wave solutions and bifurcations of the generalized combined double sinh-cosh-Gordon equation. <i>Applied Mathematics and Computation</i> , 2019, 363, 124576.	1.4	15
40	Anti-Synchronization of a Class of Chaotic Systems with Application to Lorenz System: A Unified Analysis of the Integer Order and Fractional Order. <i>Mathematics</i> , 2019, 7, 559.	1.1	8
41	A new method to prove the nonuniform dichotomy spectrum theorem in \mathbb{R}^n . <i>Proceedings of the American Mathematical Society</i> , 2019, 147, 3905-3917.	0.4	4
42	Fixed-time synchronization of the impulsive memristor-based neural networks. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2019, 77, 40-53.	1.7	49
43	Exact Traveling Wave Solutions and Bifurcations of the Time-Fractional Differential Equations with Applications. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2019, 29, 1950041.	0.7	32
44	Limit Cycles in a Model of Olfactory Sensory Neurons. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2019, 29, 1950038.	0.7	12
45	Periodic solutions of a non-autonomous predator-prey system with migrating prey and disease infection: via Mawhin's coincidence degree theory. <i>Journal of Fixed Point Theory and Applications</i> , 2019, 21, 1.	0.6	5
46	Analysis of the parametrically periodically driven classical and quantum linear oscillator. <i>Physical Review E</i> , 2019, 99, 022209.	0.8	2
47	Boundness and Linearisation of a Class of Differential Equations with Piecewise Constant Argument. <i>Qualitative Theory of Dynamical Systems</i> , 2019, 18, 495-531.	0.8	9
48	Linear Quaternion Differential Equations: Basic Theory and Fundamental Results. <i>Studies in Applied Mathematics</i> , 2018, 141, 3-45.	1.1	57
49	New oscillation criteria of special type second-order non-linear dynamic equations on time scales. <i>Mathematical Sciences</i> , 2018, 12, 25-39.	1.0	15
50	Hölder Regularity of Grobman-Hartman Theorem for Dynamic Equations on Measure Chains. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2018, 41, 1153-1180.	0.4	4
51	Master-slave synchronization of a class of fractional-order Takagi-Sugeno fuzzy neural networks. <i>Advances in Difference Equations</i> , 2018, 2018, .	3.5	20
52	Limit cycles of a Liénard system with symmetry allowing for discontinuity. <i>Journal of Mathematical Analysis and Applications</i> , 2018, 468, 799-816.	0.5	8
53	DYNAMIC ANALYSIS OF A NON-AUTONOMOUS RATIO-DEPENDENT PREDATOR-PREY MODEL WITH ADDITIONAL FOOD. <i>Journal of Applied Analysis and Computation</i> , 2018, 8, 1893-1909.	0.2	7
54	Hartman-Grobman Theorem for the Impulsive System with Unbounded Nonlinear Term. <i>Qualitative Theory of Dynamical Systems</i> , 2017, 16, 705-730.	0.8	4

#	ARTICLE	IF	CITATIONS
55	Zeros of a Class of Transcendental Equation with Application to Bifurcation of DDE. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2016, 26, 1650062.	0.7	4
56	PERIODIC SOLUTION OF A HIGHER DIMENSIONAL ECOLOGICAL SYSTEM. Journal of Applied Analysis and Computation, 2016, 6, 893-906.	0.2	2
57	Stability and Bifurcation Analysis of Differential Equations and Its Applications. Abstract and Applied Analysis, 2015, 2015, 1-1.	0.3	0
58	Dynamical Aspects of Initial/Boundary Value Problems for Ordinary Differential Equations 2014. Abstract and Applied Analysis, 2015, 2015, 1-1.	0.3	0
59	On the linearization theorem for nonautonomous differential equations. Bulletin Des Sciences Mathematiques, 2015, 139, 829-846.	0.5	9
60	Bifurcation Analysis of a Population Dynamics in a Critical State. Bulletin of the Malaysian Mathematical Sciences Society, 2015, 38, 499-527.	0.4	9
61	Nonuniform dichotomy spectrum and reducibility for nonautonomous equations. Bulletin Des Sciences Mathematiques, 2015, 139, 538-557.	0.5	15
62	Almost Automorphic Solutions of Impulsive Cellular Neural Networks with Piecewise Constant Argument. Neural Processing Letters, 2015, 42, 691-702.	2.0	15
63	A CHARACTERIZATION OF GENERALIZED EXPONENTIAL DICHOTOMY. Journal of Applied Analysis and Computation, 2015, 5, 662-687.	0.2	3
64	Dynamics of Nonlinear Systems. Scientific World Journal, The, 2014, 2014, 1-1.	0.8	0
65	Existence and Stability of Periodic Solution to Delayed Nonlinear Differential Equations. Abstract and Applied Analysis, 2014, 2014, 1-12.	0.3	3
66	Linearization of Impulsive Differential Equations with Ordinary Dichotomy. Abstract and Applied Analysis, 2014, 2014, 1-11.	0.3	3
67	Existence and Uniqueness of Solution for Perturbed Nonautonomous Systems with Nonuniform Exponential Dichotomy. Abstract and Applied Analysis, 2014, 2014, 1-10.	0.3	1
68	Periodic Solutions of a Stage-Structured Plant-Hare Model with Toxin-Determined Functional Responses. Abstract and Applied Analysis, 2014, 2014, 1-9.	0.3	1
69	Linearization of Nonautonomous Impulsive System with Nonuniform Exponential Dichotomy. Abstract and Applied Analysis, 2014, 2014, 1-7.	0.3	4
70	Nonautonomous impulsive systems with unbounded nonlinear terms. Applied Mathematics and Computation, 2014, 245, 391-403.	1.4	14
71	Varieties of local integrability of analytic differential systems and their applications. Journal of Differential Equations, 2014, 257, 3079-3101.	1.1	22
72	On the topological classification of dynamic equations on time scales. Nonlinear Analysis: Real World Applications, 2013, 14, 2231-2248.	0.9	22

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73	Persistent asymptomatic isolated hematuria in children: clinical and histopathological features and prognosis. <i>World Journal of Pediatrics</i> , 2013, 9, 163-168.	0.8	26
74	On the linearization theorem of Fenner and Pinto. <i>Journal of Mathematical Analysis and Applications</i> , 2013, 400, 439-451.	0.5	28
75	Existence and attractivity of k -almost automorphic sequence solution of a model of cellular neural networks with delay. <i>Acta Mathematica Scientia</i> , 2013, 33, 290-302.	0.5	39
76	Dynamical Aspects of Initial/Boundary Value Problems for Ordinary Differential Equations. <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-1.	0.3	0
77	Theory and Applications of Periodic Solutions and Almost Periodic Solutions. <i>Discrete Dynamics in Nature and Society</i> , 2013, 2013, 1-2.	0.5	1
78	Application of Mawhin's Coincidence Degree and Matrix Spectral Theory to a Delayed System. <i>Abstract and Applied Analysis</i> , 2012, 2012, 1-19.	0.3	3
79	PERIODIC SOLUTION OF CERTAIN NONLINEAR DIFFERENTIAL EQUATIONS: VIA TOPOLOGICAL DEGREE THEORY AND MATRIX SPECTRAL THEORY. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2012, 22, 1250196.	0.7	9
80	Global analysis of a plant-hare dynamic with stage structures. <i>International Journal of Dynamical Systems and Differential Equations</i> , 2012, 4, 287.	0.2	1
81	Strong convergence for asymptotical pseudocontractions with the demiclosedness principle in banach spaces. <i>Fixed Point Theory and Applications</i> , 2012, 2012, .	1.1	10
82	Diversities of periodic solutions for a class of ecological model. <i>Advances in Difference Equations</i> , 2012, 2012, .	3.5	0
83	Delay differential equations under nonlinear impulsive control and applications to neural network models. <i>Journal of Systems Science and Complexity</i> , 2012, 25, 707-719.	1.6	4
84	Stability analysis in a nonlinear ecological model. <i>Journal of Applied Mathematics and Computing</i> , 2012, 39, 189-200.	1.2	0
85	Clinical outcomes in children with Henoch-Schönlein purpura nephritis grade IIIa or IIIb. <i>Pediatric Nephrology</i> , 2011, 26, 1083-1088.	0.9	14
86	Existence of quasibounded solutions for the higher order dynamic equations on measure chains. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011, 16, 1555-1563.	1.7	0
87	Corrigendum to "On the solutions of a second order nonlinear system with almost periodic forcing" [Commun Nonlinear Sci Numer Simulat 15 (2010) 3525-3535]. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011, 16, 1702.	1.7	0
88	Almost periodic solutions of a nonlinear ecological model. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011, 16, 2575-2597.	1.7	21
89	New results on the global asymptotic stability of Lotka-Volterra system. <i>Journal of Applied Mathematics and Computing</i> , 2011, 36, 117-128.	1.2	6
90	The existence of almost periodic solutions of a certain nonlinear system. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011, 16, 1060-1072.	1.7	10

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91	Global analysis of an impulsive delayed Lotka–Volterra competition system. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011, 16, 1597-1616.	1.7	20
92	Global asymptotic stability of an almost periodic nonlinear ecological model. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011, 16, 4451-4478.	1.7	8
93	Topological Conjugacy between Two Kinds of Nonlinear Differential Equations via Generalized Exponential Dichotomy. <i>International Journal of Differential Equations</i> , 2011, 2011, 1-11.	0.3	7
94	p/q-Type criteria for stability analysis in higher order Cohen-Grossberg-type bidirectional associative memory neural networks with time delays. <i>Journal of Applied Mathematics and Computing</i> , 2010, 32, 311-328.	1.2	4
95	Impulsive effect on the delayed Cohen–Grossberg-type BAM neural networks. <i>Neurocomputing</i> , 2010, 73, 2754-2764.	3.5	16
96	Exponential attractor of ω -almost periodic sequence solution of discrete-time bidirectional neural networks. <i>Simulation Modelling Practice and Theory</i> , 2010, 18, 317-337.	2.2	12
97	On the solutions of a second order nonlinear system with almost periodic forcing. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2010, 15, 3525-3535.	1.7	2
98	STABILITY ANALYSIS OF A CLASS OF GENERAL PERIODIC NEURAL NETWORKS WITH DELAYS AND IMPULSES. <i>International Journal of Neural Systems</i> , 2009, 19, 375-386.	3.2	5
99	Exponential periodic attractor of discrete-time BAM neural networks with transmission delays. <i>Computational Mathematics and Modeling</i> , 2009, 20, 258-277.	0.2	7
100	Global exponential stability of a class of retarded impulsive differential equations with applications. <i>Chaos, Solitons and Fractals</i> , 2009, 39, 440-453.	2.5	23
101	Exponential periodic attractor of impulsive BAM networks with finite distributed delays. <i>Chaos, Solitons and Fractals</i> , 2009, 39, 373-384.	2.5	18
102	Multiple periodic solutions of a ratio-dependent predator–prey model. <i>Chaos, Solitons and Fractals</i> , 2009, 39, 1100-1108.	2.5	10
103	A topological approach to the existence of solutions for nonlinear differential equations with piecewise constant argument. <i>Chaos, Solitons and Fractals</i> , 2009, 39, 1121-1131.	2.5	8
104	Synchronization schemes for coupled identical Yang–Yang type fuzzy cellular neural networks. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2009, 14, 3645-3659.	1.7	69
105	Lag Synchronization of Unknown Chaotic Delayed Yang–Yang-Type Fuzzy Neural Networks With Noise Perturbation Based on Adaptive Control and Parameter Identification. <i>IEEE Transactions on Neural Networks</i> , 2009, 20, 1165-1180.	4.8	87
106	New Conditions on the Existence and Stability of Periodic Solution in Lotka–Volterra's Population System. <i>SIAM Journal on Applied Mathematics</i> , 2009, 69, 1580-1597.	0.8	48
107	Global attractivity of an almost periodic N-species nonlinear ecological competitive model. <i>Journal of Mathematical Analysis and Applications</i> , 2008, 337, 144-168.	0.5	24
108	Periodic oscillation for BAM neural networks with impulses. <i>Journal of Applied Mathematics and Computing</i> , 2008, 28, 405-423.	1.2	9

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109	Exponential stability of impulsive Cohen-Grossberg networks with distributed delays. International Journal of Circuit Theory and Applications, 2008, 36, 345-365.	1.3	17
110	Existence of positive periodic solution of mutualism system with several delays. Chaos, Solitons and Fractals, 2008, 36, 487-493.	2.5	13
111	Existence and globally exponential stability of equilibrium for BAM neural networks with impulses. Chaos, Solitons and Fractals, 2008, 37, 588-597.	2.5	38
112	Existence and exponential stability of almost periodic solution for Hopfield-type neural networks with impulse. Chaos, Solitons and Fractals, 2008, 37, 1076-1082.	2.5	20
113	Global exponential stability of BAM neural networks with transmission delays and nonlinear impulses. Chaos, Solitons and Fractals, 2008, 38, 489-498.	2.5	35
114	Exponential p-stability of delayed Cohen-Grossberg-type BAM neural networks with impulses. Chaos, Solitons and Fractals, 2008, 38, 806-818.	2.5	47
115	Quasi-uniformly asymptotic stability and existence of almost periodic solutions of difference equations with applications in population dynamic systems This work was supported by the National natural science foundation of China under grant (No.10671127) and Shanghai outstanding discipline leader project (No. 06XD14034) and Shanghai municipal education commission No. 06DZ002.. Journal of Difference Equations and Applications, 2008, 14, 59-81.	0.7	14
116	Stability Analysis in Higher Order Cohen-Grossberg-Type Bidirectional Associative Memory Neural Networks. , 2008, , .		1
117	Globally Attractive Almost Periodic Solution of Diffusion Model with Beddington-Deangelis functional Response. , 2008, , .		0
118	EXISTENCE AND GLOBAL EXPONENTIAL STABILITY OF PERIODIC SOLUTION OF A CLASS OF IMPULSIVE NETWORKS WITH INFINITE DELAYS. International Journal of Neural Systems, 2007, 17, 35-42.	3.2	6
119	ALMOST-PERIODIC SOLUTIONS FOR AN ECOLOGICAL MODEL WITH INFINITE DELAYS. Proceedings of the Edinburgh Mathematical Society, 2007, 50, 229-249.	0.2	25
120	Multiple periodic solutions of a delayed stage-structured predator-prey model with non-monotone functional responses. Applied Mathematical Modelling, 2007, 31, 1947-1959.	2.2	50
121	Periodic solutions for a Lotka-Volterra mutualism system with several delays. Applied Mathematical Modelling, 2007, 31, 1960-1969.	2.2	22
122	Existence and exponential stability of almost periodic solution for shunting inhibitory cellular neural networks with impulses. Chaos, Solitons and Fractals, 2007, 34, 1599-1607.	2.5	75
123	Discrete-time analogues of predator-prey models with monotonic or nonmonotonic functional responses. Nonlinear Analysis: Real World Applications, 2007, 8, 1079-1095.	0.9	36
124	A new analytical method for the linearization of dynamic equation on measure chains. Journal of Differential Equations, 2007, 235, 527-543.	1.1	38
125	Exponential p-stability of second order Cohen-Grossberg neural networks with transmission delays and learning behavior. Simulation Modelling Practice and Theory, 2007, 15, 622-634.	2.2	19
126	Global exponential stability of delayed cellular neural networks with impulses. Neurocomputing, 2007, 70, 2495-2501.	3.5	75

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127	Erratum to "Global exponential stability of delayed cellular neural networks with impulses". Neurocomputing, 2007, 70, 3076-3077.	3.5	2
128	The existence and exponential attractivity of $\hat{\Gamma}$ -almost periodic sequence solution of discrete time neural networks. Nonlinear Dynamics, 2007, 50, 13-26.	2.7	39
129	New results on the existence and uniqueness of almost periodic solution for BAM neural networks with continuously distributed delays. Chaos, Solitons and Fractals, 2007, 31, 928-936.	2.5	69
130	Existence of almost periodic solutions for forced perturbed systems with piecewise constant argument. Journal of Mathematical Analysis and Applications, 2007, 333, 798-816.	0.5	28
131	A Predator-Prey system with anorexia response. Nonlinear Analysis: Real World Applications, 2007, 8, 1-19.	0.9	5
132	Positive periodic solutions for a neutral impulsive delayed Lotka-Volterra competition system with the effect of toxic substance. Nonlinear Analysis: Real World Applications, 2007, 8, 204-221.	0.9	33
133	Global attractivity of a periodic ecological model with m-predators and n-preys by "Pure-delay type" system. Computers and Mathematics With Applications, 2006, 52, 829-852.	1.4	11
134	Incorporate intelligence into an ecological system: An adaptive fuzzy control approach. Applied Mathematics and Computation, 2006, 177, 243-250.	1.4	16
135	The number of limit cycles of cubic Hamiltonian system with perturbation. Nonlinear Analysis: Real World Applications, 2006, 7, 943-949.	0.9	5
136	The existence of almost periodic solutions of certain perturbation systems. Journal of Mathematical Analysis and Applications, 2005, 310, 81-96.	0.5	25
137	Almost Periodicity in an Ecological Model with M-Predators and N-Preys by "Pure-Delay Typ" System. Nonlinear Dynamics, 2005, 39, 275-304.	2.7	37
138	Almost periodic solutions of n-species competitive system with feedback controls. Journal of Mathematical Analysis and Applications, 2004, 294, 503-522.	0.5	61
139	Existence and global attractivity of an almost periodic ecological model. Applied Mathematics and Computation, 2004, 157, 449-475.	1.4	33
140	Intralayer synchronization in a duplex network with noise. Mathematical Methods in the Applied Sciences, 0, , .	1.2	1