

# Zhaosheng Feng

## List of Publications by Year in descending order

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148  
papers

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citations

304602

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148  
docs citations

148  
times ranked

1033  
citing authors

#	ARTICLE	IF	CITATIONS
1	The first-integral method to study the Burgersâ€“Kortewegâ€“de Vries equation. Journal of Physics A, 2002, 35, 343-349.	1.6	255
2	On explicit exact solutions to the compound Burgersâ€“KdV equation. Physics Letters, Section A: General, Atomic and Solid State Physics, 2002, 293, 57-66.	0.9	105
3	The first integral method to the two-dimensional Burgersâ€“Kortewegâ€“de Vries equation. Physics Letters, Section A: General, Atomic and Solid State Physics, 2003, 308, 173-178.	0.9	82
4	Double Hopf bifurcation for van der Pol-Duffing oscillator with parametric delay feedback control. Journal of Mathematical Analysis and Applications, 2008, 338, 993-1007.	0.5	69
5	Multiplicity of positive solutions for a nonlinear Schrödingerâ€“Poisson system. Journal of Differential Equations, 2016, 260, 586-627.	1.1	65
6	Synchronization in a class of weighted complex networks with coupling delays. Physica A: Statistical Mechanics and Its Applications, 2008, 387, 5616-5622.	1.2	60
7	Traveling waves to a Burgersâ€“Kortewegâ€“de Vries-type equation with higher-order nonlinearities. Journal of Mathematical Analysis and Applications, 2007, 328, 1435-1450.	0.5	56
8	Synchronization transition in gap-junction-coupled leech neurons. Physica A: Statistical Mechanics and Its Applications, 2008, 387, 4404-4410.	1.2	51
9	On explicit exact solutions for the Lienard equation and its applications. Physics Letters, Section A: General, Atomic and Solid State Physics, 2002, 293, 50-56.	0.9	47
10	Traveling wave behavior for a generalized fisher equation. Chaos, Solitons and Fractals, 2008, 38, 481-488.	2.5	38
11	Exact solution to an approximate sine-Gordon equation in $(n+1)$ -dimensional space. Physics Letters, Section A: General, Atomic and Solid State Physics, 2002, 302, 64-76.	0.9	36
12	Fractional abstract Cauchy problem with order $\alpha$ in $(1,2)$ . Dynamics of Partial Differential Equations, 2016, 13, 155-177.	1.0	32
13	On travelling wave solutions of the Burgersâ€“Kortewegâ€“de Vries equation. Nonlinearity, 2007, 20, 343-356.	0.6	30
14	Dynamical behaviors of a preyâ€“predator system with impulsive control. Journal of Mathematical Analysis and Applications, 2010, 363, 345-356.	0.5	30
15	ASYMPTOTIC DYNAMICS OF 2D FRACTIONAL COMPLEX GINZBURGâ€“LANDAU EQUATION. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2013, 23, 1350202.	0.7	29
16	Periodic solutions of a neutral impulsive predatorâ€“prey model with Beddingtonâ€“DeAngelis functional response with delays. Journal of Computational and Applied Mathematics, 2014, 258, 87-98.	1.1	29
17	Explicit Exact Solitary Wave Solutions for the Kundu Equation and the Derivative Schrödinger Equation. Physica Scripta, 2001, 64, 7-14.	1.2	28
18	Vacancy and copper-doping effect on superconductivity for clathrate materials. Physics Letters, Section A: General, Atomic and Solid State Physics, 2005, 345, 398-408.	0.9	28

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19	Comment on "On the extended applications of homogeneous balance method", Applied Mathematics and Computation, 2004, 158, 593-596.	1.4	27
20	Positive solutions of a superlinear kirchhoff type equation in $\mathbb{R}^N$ (N $\geq$ 4). Communications in Nonlinear Science and Numerical Simulation, 2019, 71, 141-160.	1.7	27
21	Exact solution in terms of elliptic functions for the Burgers-Korteweg-de Vries equation. Wave Motion, 2003, 38, 109-115.	1.0	23
22	Classification of Airborne Hyperspectral Data Based on the Average Learning Subspace Method. IEEE Geoscience and Remote Sensing Letters, 2008, 5, 368-372.	1.4	23
23	Traveling solitary wave solutions to the generalized Boussinesq equation. Wave Motion, 2003, 37, 17-23.	1.0	22
24	Solitary wave solutions of the compound Burgers-Korteweg-de Vries equation. Physica A: Statistical Mechanics and Its Applications, 2005, 352, 419-435.	1.2	22
25	Magnetic entropy change of the layered perovskites $\text{La}_{2-x}\text{Sr}_{1+2x}\text{Mn}_2\text{O}_7$ . Journal of Applied Physics, 2005, 97, 103906.	1.1	21
26	Complex dynamics of a time periodic nonlocal and time-delayed model of reaction-diffusion equations for modeling CD4+ T cells decline. Journal of Computational and Applied Mathematics, 2020, 367, 112430.	1.1	20
27	Complex traveling wave solutions to the Fisher equation. Physica A: Statistical Mechanics and Its Applications, 2006, 366, 115-123.	1.2	19
28	DYNAMICS AND DOUBLE HOPF BIFURCATIONS OF THE ROSE-HINDMARSH MODEL WITH TIME DELAY. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2009, 19, 3733-3751.	0.7	19
29	Traveling waves for the nonlocal diffusive single species model with Allee effect. Journal of Mathematical Analysis and Applications, 2016, 443, 243-264.	0.5	19
30	Dynamics of reaction-diffusion equations for modeling CD4+ T cells decline with general infection mechanism and distinct dispersal rates. Nonlinear Analysis: Real World Applications, 2020, 51, 102976.	0.9	19
31	A note on "Explicit exact solutions to the compound Burgers-Korteweg-de Vries equation", Physics Letters, Section A: General, Atomic and Solid State Physics, 2003, 312, 65-70.	0.9	18
32	A non-autonomous Hamiltonian system on time scales. Nonlinear Analysis: Theory, Methods & Applications, 2012, 75, 4126-4136.	0.6	17
33	FOLD-HOPF BIFURCATIONS OF THE ROSE-HINDMARSH MODEL WITH TIME DELAY. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2011, 21, 437-452.	0.7	16
34	Turing Instability and Pattern Formation in a Strongly Coupled Diffusive Predator-Prey System. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2020, 30, 2030020.	0.7	15
35	Traveling wave solutions in parametric forms for a diffusion model with a nonlinear rate of growth. Discrete and Continuous Dynamical Systems, 2009, 24, 763-780.	0.5	15
36	Exact solutions to the Liouville equation and its applications. Chaos, Solitons and Fractals, 2004, 21, 343-348.	2.5	14

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37	Traveling wave solutions to a reaction-diffusion equation. Zeitschrift Fur Angewandte Mathematik Und Physik, 2009, 60, 756-773.	0.7	14
38	Existence Theory for an Arbitrary Order Fractional Differential Equation with Deviating Argument. Acta Applicandae Mathematicae, 2012, 118, 81-105.	0.5	14
39	Stability of hyperbolic-parabolic mixed type equations with partial boundary condition. Journal of Differential Equations, 2018, 264, 7384-7411.	1.1	14
40	Traveling wave phenomena of $n$ -dimensional diffusive predator-prey systems. Nonlinear Analysis: Real World Applications, 2018, 41, 288-312.	0.9	14
41	Two positive solutions to non-autonomous Schrödinger-Poisson systems. Nonlinearity, 2019, 32, 4002-4032.	0.6	13
42	Partial boundary value condition for a nonlinear degenerate parabolic equation. Journal of Differential Equations, 2019, 267, 2874-2890.	1.1	13
43	Homoclinic orbits and periodic solutions for a class of Hamiltonian systems on time scales. Journal of Mathematical Analysis and Applications, 2014, 411, 37-62.	0.5	12
44	Solutions of evolutionary $\Delta_{p(x)}$ -Laplacian equation based on the weighted variable exponent space. Zeitschrift Fur Angewandte Mathematik Und Physik, 2017, 68, 1.	0.7	12
45	Spreading speed and traveling waves for an epidemic model in a periodic patchy environment. Communications in Nonlinear Science and Numerical Simulation, 2020, 90, 105387.	1.7	12
46	Regularity for a class of degenerate elliptic equations with discontinuous coefficients under natural growth. Journal of Mathematical Analysis and Applications, 2008, 346, 359-373.	0.5	11
47	The Korteweg-de Vries-Burgers equation and its approximate solution. International Journal of Computer Mathematics, 2008, 85, 853-863.	1.0	11
48	A nonautonomous predator-prey system with stage structure and double time delays. Journal of Computational and Applied Mathematics, 2009, 230, 283-299.	1.1	11
49	Lions-type theorem of the fractional Laplacian and applications. Dynamics of Partial Differential Equations, 2021, 18, 211-230.	1.0	11
50	Traveling solitary wave solutions to evolution equations with nonlinear terms of any order. Chaos, Solitons and Fractals, 2003, 17, 861-868.	2.5	10
51	Green functions for a class of nonlinear degenerate operators with $X$ -ellipticity. Transactions of the American Mathematical Society, 2012, 364, 3627-3655.	0.5	10
52	Desynchronization in synchronous multi-coupled chaotic neurons by mix-adaptive feedback control. Journal of Biological Dynamics, 2013, 7, 1-10.	0.8	10
53	Regularity of subelliptic $p$ -harmonic systems with subcritical growth in Carnot group. Journal of Differential Equations, 2015, 258, 2471-2494.	1.1	10
54	Bifurcation Analysis of a Predator-Prey System with Ratio-Dependent Functional Response. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2017, 27, 1750222.	0.7	10

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55	Exponential stability of traveling waves in a nonlocal dispersal epidemic model with delay. <i>Journal of Computational and Applied Mathematics</i> , 2018, 344, 47-72.	1.1	10
56	Well-posedness problem of an anisotropic parabolic equation. <i>Journal of Differential Equations</i> , 2020, 268, 389-413.	1.1	10
57	Periodic traveling wave of a time periodic and diffusive epidemic model with nonlocal delayed transmission. <i>Nonlinear Analysis: Real World Applications</i> , 2020, 55, 103117.	0.9	10
58	Stability and bifurcation in a two-species reaction-diffusion-advection competition model with time delay. <i>Nonlinear Analysis: Real World Applications</i> , 2021, 61, 103327.	0.9	10
59	Duffing's equation and its applications to the Hirota equation. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2003, 317, 115-119.	0.9	9
60	On traveling wave solutions to modified Burgers-Korteweg-de Vries equation. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2003, 318, 522-525.	0.9	9
61	An exact solution to the Korteweg-de Vries-Burgers equation. <i>Applied Mathematics Letters</i> , 2005, 18, 733-737.	1.5	9
62	Synchrony and lag synchrony on a neuron model coupling with time delay. <i>International Journal of Non-Linear Mechanics</i> , 2010, 45, 659-665.	1.4	9
63	Time periodic reaction-diffusion equations for modeling 2-LTR dynamics in HIV-infected patients. <i>Nonlinear Analysis: Real World Applications</i> , 2021, 57, 103184.	0.9	9
64	Positive solutions to the singular p-Laplacian BVPs with sign-changing nonlinearities and higher-order derivatives in Banach spaces on time scales. <i>Dynamics of Partial Differential Equations</i> , 2011, 8, 149-171.	1.0	9
65	On solitary wave solutions of the compound Burgers-Korteweg-de Vries equation. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2007, 375, 44-50.	1.2	8
66	First integrals for the damped Helmholtz oscillator. <i>International Journal of Computer Mathematics</i> , 2010, 87, 2798-2810.	1.0	8
67	Dynamics of an advertising competition model with sales promotion. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2017, 42, 37-51.	1.7	8
68	Evolution of pedestrian evacuation considering different human behaviors. <i>International Journal of Modern Physics C</i> , 2017, 28, 1750081.	0.8	8
69	A New Five-Dimensional Hyperchaotic System with Six Coexisting Attractors. <i>Qualitative Theory of Dynamical Systems</i> , 2021, 20, 1.	0.8	8
70	Traveling wave phenomena of a nonlocal reaction-diffusion equation with degenerate nonlinearity. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2021, 103, 105990.	1.7	8
71	Global dynamics and travelling waves for a periodic and diffusive chemostat model with two nutrients and one microorganism. <i>Nonlinearity</i> , 2020, 33, 4338-4380.	0.6	8
72	Stability for the mix-delayed Cohen-Grossberg neural networks with nonlinear impulse. <i>Journal of Systems Science and Complexity</i> , 2010, 23, 665-680.	1.6	7

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73	Variational approach for a $p$ -Laplacian boundary value problem on time scales. <i>Applicable Analysis</i> , 2018, 97, 2269-2287.	0.6	7
74	Optimal partial boundary condition for degenerate parabolic equations. <i>Journal of Differential Equations</i> , 2021, 284, 156-182.	1.1	7
75	Ground state solution to the biharmonic equation. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2022, 73, 1.	0.7	7
76	Monotonous property of non-oscillations of the damped Duffing's equation. <i>Chaos, Solitons and Fractals</i> , 2006, 28, 463-471.	2.5	6
77	Stability of the solutions of a convection-diffusion equation. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2019, 182, 193-208.	0.6	6
78	Multiple positive periodic solutions to a predator-prey model with Leslie-Gower Holling-type II functional response and harvesting terms. <i>Discrete and Continuous Dynamical Systems - Series S</i> , 2014, 7, 1203-1214.	0.6	6
79	Degenerate non-Newtonian fluid equation on the half space. <i>Dynamics of Partial Differential Equations</i> , 2018, 15, 215-233.	1.0	6
80	Korteweg-de Vries-Burgers equation with a higher-order nonlinearity. <i>Differential Equations and Dynamical Systems</i> , 2008, 16, 3-27.	0.5	5
81	A reaction-diffusion equation and its traveling wave solutions. <i>International Journal of Non-Linear Mechanics</i> , 2010, 45, 634-639.	1.4	5
82	DYNAMICS OF THE DELAY HEMATOLOGICAL CELL MODEL. <i>International Journal of Biomathematics</i> , 2010, 03, 105-125.	1.5	5
83	Eigenvalue, Unilateral Global Bifurcation and Constant Sign Solution for a Fractional Laplace Problem. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2015, 25, 1550183.	0.7	5
84	Bifurcation of Limit Cycles from a Quintic Center via the Second Order Averaging Method. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2015, 25, 1550047.	0.7	5
85	Critical magnetic fields of superconducting aluminum-substituted Ba <sub>8</sub> Si <sub>42</sub> Al <sub>4</sub> clathrate. <i>Journal of Applied Physics</i> , 2015, 117, .	1.1	5
86	Traveling wave solutions of a nonlocal dispersal predator-prey model with spatiotemporal delay. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2018, 69, 1.	0.7	5
87	Solutions of evolutionary equation based on the anisotropic variable exponent Sobolev space. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2019, 70, 1.	0.7	5
88	Global strong solutions of a class of non-Newtonian fluids with small initial energy. <i>Journal of Mathematical Analysis and Applications</i> , 2019, 474, 72-93.	0.5	5
89	Hopf Bifurcation Analysis of KdV-Burgers-Kuramoto Chaotic System with Distributed Delay Feedback. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2019, 29, 1950011.	0.7	5
90	Spreading speed and periodic traveling waves of a time periodic and diffusive SI epidemic model with demographic structure. <i>Communications on Pure and Applied Analysis</i> , 2022, 21, 2005.	0.4	5

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91	Lions-type theorem of the $p$ -Laplacian and applications. <i>Advances in Nonlinear Analysis</i> , 2021, 10, 1178-1200.	1.3	5
92	Pattern Dynamics in a Spatial Predator-Prey Model with Nonmonotonic Response Function. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2018, 28, 1850077.	0.7	5
93	Positive solutions to $p$ -Laplacian multi-point BVPs on time scales. <i>Dynamics of Partial Differential Equations</i> , 2010, 7, 45-64.	1.0	5
94	Standard forms of elliptic integrals and their applications to nonlinear evolution equations. <i>Chaos, Solitons and Fractals</i> , 2005, 25, 177-184.	2.5	4
95	DYNAMICS OF A PREY-DEPENDENT DIGESTIVE MODEL WITH STATE-DEPENDENT IMPULSIVE CONTROL. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2012, 22, 1250092.	0.7	4
96	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
97	Bifurcation of Critical Periods from a Quartic Isochronous Center. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2014, 24, 1450089.	0.7	4
98	Global stability of traveling wave fronts for a reaction-diffusion system with a quiescent stage on a one-dimensional spatial lattice. <i>Applicable Analysis</i> , 2018, 97, 2920-2940.	0.6	4
99	Existence and stability of the doubly nonlinear anisotropic parabolic equation. <i>Journal of Mathematical Analysis and Applications</i> , 2021, 497, 124850.	0.5	4
100	Influence of environmental pollution to a waterborne pathogen model: Global dynamics and asymptotic profiles. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2021, 99, 105821.	1.7	4
101	Ground state solution of the thin film epitaxy equation. <i>Journal of Mathematical Analysis and Applications</i> , 2021, 503, 125357.	0.5	4
102	Periodic solutions for $p$ -Laplacian systems of LiÅ©nard-type. <i>Communications on Pure and Applied Analysis</i> , 2011, 10, 1393-1400.	0.4	4
103	Global dynamics of an age-space structured HIV/AIDS model with viral load-dependent infection and conversion rates. <i>Journal of Computational and Applied Mathematics</i> , 2022, 412, 114309.	1.1	4
104	Computations of soliton solutions and periodic solutions for the focusing branch of the nonlinear dispersive $K(n,n)$ equations in higher-dimensional spaces. <i>Applied Mathematics and Computation</i> , 2006, 182, 781-790.	1.4	3
105	Computing lower and upper bounds on stress intensity factors in bimaternal. <i>International Journal of Non-Linear Mechanics</i> , 2007, 42, 336-341.	1.4	3
106	A nonconvex dissipative system and its applications (II). <i>Journal of Global Optimization</i> , 2008, 40, 637-651.	1.1	3
107	A Method for Constructing Traveling Wave Solutions to Nonlinear Evolution Equations. <i>Acta Applicandae Mathematicae</i> , 2012, 118, 185-201.	0.5	3
108	WAVE PROPAGATION FOR MONOSTABLE 2-D LATTICE DIFFERENTIAL EQUATIONS WITH DELAY. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2013, 23, 1350077.	0.7	3



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109	Quadratic and Cubic Nonlinear Oscillators with Damping and Their Applications. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2016, 26, 1650050.	0.7	3
110	Unilateral Global Bifurcation, Half-Linear Eigenvalues and Constant Sign Solutions for a Fractional Laplace Problem. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2017, 27, 1750015.	0.7	3
111	Quasilinear equations with indefinite nonlinearity. Advances in Nonlinear Analysis, 2019, 8, 1235-1251.	1.3	3
112	Global solution for a sixth-order nonlinear Schrödinger equation. Journal of Mathematical Analysis and Applications, 2020, 490, 124327.	0.5	3
113	Stability of non-Newtonian fluid and electrorheological fluid mixed-type equation. Applicable Analysis, 2022, 101, 5424-5441.	0.6	3
114	Hopf Bifurcation in a Delayed Single Species Network System. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2021, 31, 2130008.	0.7	3
115	Positive solutions for the fractional Schrödinger equations with logarithmic and critical nonlinearities. Transactions of the London Mathematical Society, 2021, 8, 206-242.	0.3	3
116	Regularity of attractor for 3D Ginzburg-Landau equation. Dynamics of Partial Differential Equations, 2009, 6, 185-201.	1.0	3
117	Existence and nonexistence of solutions for quasilinear elliptic systems. Dynamics of Partial Differential Equations, 2013, 10, 25-42.	1.0	3
118	An approximate sine-Gordon equation and its traveling wave solution in (n+1)-dimensional space. Applied Mathematics and Computation, 2004, 152, 597-610.	1.4	2
119	A nonconvex dissipative system and its applications (I). Journal of Global Optimization, 2008, 40, 623-636.	1.1	2
120	A non-autonomous competitive system with stage structure and distributed delays. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2010, 140, 1061-1080.	0.8	2
121	A Higher-Order Period Function and Its Application. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2015, 25, 1550140.	0.7	2
122	Spatial Homogenization of Stochastic Wave Equation with Large Interaction. Canadian Mathematical Bulletin, 2016, 59, 542-552.	0.3	2
123	Spatio-temporal complexity of a delayed diffusive model for plant invasion. Computers and Mathematics With Applications, 2018, 76, 2575-2612.	1.4	2
124	Positive steady states of a ratio-dependent predator-prey system with cross-diffusion. Mathematical Biosciences and Engineering, 2019, 16, 6753-6768.	1.0	2
125	Sobolev spaces on time scales and applications to semilinear Dirichlet problems. Dynamics of Partial Differential Equations, 2015, 12, 241-263.	1.0	2
126	Stability of hyperbolic-parabolic mixed type equations. Dynamics of Partial Differential Equations, 2019, 16, 253-272.	1.0	2



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127	An asymptotic expression of the Schrödinger equation. Zeitschrift Fur Angewandte Mathematik Und Physik, 2009, 60, 363-375.	0.7	1
128	Linearizing transformations to a generalized reaction-diffusion system. Applicable Analysis, 2010, 89, 1005-1021.	0.6	1
129	Number of Critical Periods for Perturbed Rigidly Isochronous Centers. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2016, 26, 1650220.	0.7	1
130	Perturbed rigidly isochronous centers and their critical periods. Journal of Mathematical Analysis and Applications, 2017, 453, 366-382.	0.5	1
131	Chemotaxis Effect on Algae by Inorganic Polymer Flocculants: Backward Bifurcations and Traveling Wave Solutions. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2018, 28, 1850159.	0.7	1
132	Unilateral Global Bifurcation for Eigenvalue Problems with Homogeneous Operator. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2019, 29, 1950084.	0.7	1
133	Sign-changing solutions of nonlinear Schrödinger system. Journal of Mathematical Analysis and Applications, 2020, 481, 123478.	0.5	1
134	Weighted $L^p(\cdot)$ -regularity for fully nonlinear parabolic equations. Calculus of Variations and Partial Differential Equations, 2020, 59, 1.	0.9	1
135	Positive solutions for a class of elliptic equations. Journal of Differential Equations, 2021, 275, 1-26.	1.1	1
136	Traveling wavefronts for density-dependent diffusion reaction convection equation with time delay. Mathematical Methods in the Applied Sciences, 0, , .	1.2	1
137	Chaotic Dynamical Behavior of Coupled One-Dimensional Wave Equations. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2021, 31, 2150115.	0.7	1
138	A second-order numerical method for space-time variable-order diffusion equation. Journal of Computational and Applied Mathematics, 2021, 389, 113358.	1.1	1
139	Well-posed and stable problems for Prandtl's boundary layer system. Journal of Differential Equations, 2022, 323, 152-181.	1.1	1
140	Degenerate parabolic equations with partial boundary value conditions. Applicable Analysis, 0, , 1-19.	0.6	1
141	Dynamical Properties of A Cellular Automaton on A Countable Group. Differential Equations and Dynamical Systems, 2011, 19, 335-345.	0.5	0
142	A note on traveling wave solutions of a nonlocal dispersal predator-prey model with spatiotemporal delay. [Z. Angew. Math. Phys. (2018) 69:146]. Zeitschrift Fur Angewandte Mathematik Und Physik, 2021, 72, 1.	0.7	0
143	A two-patch ecological system with nonlinear transfer rate and noise effect. Dynamics of Partial Differential Equations, 2008, 5, 281-298.	1.0	0
144	Regularity of attractor for 3D derivative Ginzburg-Landau equation. Dynamics of Partial Differential Equations, 2014, 11, 89-108.	1.0	0

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145	Multiple nontrivial solutions for a class of nonlinear Schrödinger equations with linear coupling. <i>Dynamics of Partial Differential Equations</i> , 2017, 14, 159-200.	1.0	0
146	Hopf Bifurcation of KdV-Burgers-Kuramoto System with Delay Feedback. <i>International Journal of Bifurcation and Chaos in Applied Sciences and Engineering</i> , 2020, 30, 2050213.	0.7	0
147	Dynamical Analysis for a Malaria Transmission Model. <i>Qualitative Theory of Dynamical Systems</i> , 2022, 21, 1.	0.8	0
148	Ground state solutions and decay estimation of Choquard equation with critical exponent and Dipole potential. <i>Discrete and Continuous Dynamical Systems - Series S</i> , 2022, .	0.6	0