

Lin Li

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Multiple solutions for the nonhomogeneous Kirchhoff equation on. <i>Nonlinear Analysis: Real World Applications</i> , 2013, 14, 1477-1486.	1.7	74
2	Infinitely many sign-changing solutions for Kirchhoff type problems in \mathbb{R}^3 . <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2019, 186, 33-54.	1.1	39
3	Existence of three solutions for (Δ, Δ) -biharmonic systems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2010, 73, 796-805.	1.1	28
4	Infinitely many solutions for a nonlinear Klein-Gordon-Maxwell System. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2014, 110, 157-169.	1.1	27
5	Ground State Solutions for the Nonlinear Schrödinger-Bopp-Podolsky System with Critical Sobolev Exponent. <i>Advanced Nonlinear Studies</i> , 2020, 20, 511-538.	1.7	25
6	Infinitely many standing wave solutions for the nonlinear Klein-Gordon-Maxwell system with sign-changing potential. <i>Computers and Mathematics With Applications</i> , 2014, 68, 589-595.	2.7	24
7	Infinitely many solutions for a perturbed nonlinear Navier boundary value problem involving the Δ -biharmonic. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2012, 75, 6360-6369.	1.1	21
8	Existence solutions for second order Hamiltonian systems. <i>Nonlinear Analysis: Real World Applications</i> , 2016, 27, 283-296.	1.7	17
9	Infinitely many small solutions for the Kirchhoff equation with local sublinear nonlinearities. <i>Journal of Mathematical Analysis and Applications</i> , 2016, 435, 955-967.	1.0	16
10	Existence and multiplicity of solutions for a class of $p(x)$ -biharmonic equations. <i>Acta Mathematica Scientia</i> , 2013, 33, 155-170.	1.0	15
11	Existence and multiplicity of solutions for the Kirchhoff equations with asymptotically linear nonlinearities. <i>Nonlinear Analysis: Real World Applications</i> , 2015, 26, 391-399.	1.7	15
12	Multiple solutions for the nonhomogeneous Klein-Gordon equation coupled with Born-Infeld theory on \mathbb{R}^3 . <i>Journal of Mathematical Analysis and Applications</i> , 2013, 400, 517-524.	1.0	13
13	Infinitely many sign-changing solutions for the Brzis-Nirenberg problem involving the fractional Laplacian. <i>Fractional Calculus and Applied Analysis</i> , 2017, 20, 1146-1164.	2.2	12
14	Global strong solution to the two-dimensional density-dependent nematic liquid crystal flows with vacuum. <i>Nonlinearity</i> , 2017, 30, 4062-4088.	1.4	11
15	Infinitely many Solutions for Klein-Gordon-Maxwell System with Potentials Vanishing at Infinity. <i>Zeitschrift Fur Analysis Und Ihre Anwendung</i> , 2018, 37, 39-50.	0.6	11
16	MULTIPLE SOLUTIONS FOR NONHOMOGENEOUS SCHRÖDINGER-POISSON SYSTEMS WITH THE ASYMPTOTICAL NONLINEARITY IN \mathbb{R}^3 . <i>Taiwanese Journal of Mathematics</i> , 2013, 17, .	0.4	7
17	Solitary wave of ground state type for a nonlinear Klein-Gordon equation coupled with Born-Infeld theory in \mathbb{R}^2 . <i>Electronic Journal of Qualitative Theory of Differential Equations</i> . 2020. , 1-18.	0.5	7
18	Ground state solution for the nonlinear Klein-Gordon equation coupled with Born-Infeld theory with critical exponents. <i>Analysis and Mathematical Physics</i> , 2022, 12, .	1.3	6

#	ARTICLE	IF	CITATIONS
19	Infinitely many solutions for resonance elliptic systems. Comptes Rendus Mathematique, 2015, 353, 35-40.	0.3	5
20	Two weak solutions for some singular fourth order elliptic problems. Electronic Journal of Qualitative Theory of Differential Equations, 2016, , 1-9.	0.5	5
21	Nonlocal Kirchhoff Superlinear Equations with Indefinite Nonlinearity and Lack of Compactness. International Journal of Nonlinear Sciences and Numerical Simulation, 2016, 17, 325-332.	1.0	4
22	Multiple Solutions for p -superlinear Klein-Gordon-Maxwell System Without Odd Nonlinearity. Taiwanese Journal of Mathematics, 2017, 21, .	0.4	4
23	Fractional problems with critical nonlinearities by a sublinear perturbation. Fractional Calculus and Applied Analysis, 2020, 23, 484-503.	2.2	4
24	A note on nonlinear fourth-order elliptic equations on \mathbb{R}^N . Journal of Global Optimization, 2013, 57, 1319-1325.	1.8	3
25	Existence and multiplicity of solutions for a class of p -Laplacian equations. Applied Mathematics Letters, 2014, 27, 59-63.	2.7	3
26	Two Nontrivial Solutions for the Nonhomogenous Fourth Order Kirchhoff Equation. Zeitschrift Fur Analysis Und Ihre Anwendung, 2017, 36, 191-207.	0.6	3
27	Existence and asymptotic behaviour of ground state solutions for quasilinear Schrodinger-Poisson systems in \mathbb{R}^3 . Topological Methods in Nonlinear Analysis, 0, , 1.	0.2	3
28	EXISTENCE OF THREE SOLUTIONS FOR A CLASS OF NAVIER QUASILINEAR ELLIPTIC SYSTEMS INVOLVING THE (p_1, α, p_n) -BIHARMONIC. Bulletin of the Korean Mathematical Society, 2013, 50, 57-71.	0.3	3
29	Existence and Multiplicity of Solutions for $p(x)$ -Laplacian Equations in \mathbb{R}^N . Bulletin of the Malaysian Mathematical Sciences Society, 2017, 40, 1455-1463.	0.9	2
30	Existence of Three Solutions for a Discrete Anisotropic Boundary Value Problem. Bulletin of the Iranian Mathematical Society, 2018, 44, 1091-1107.	1.0	2
31	A Nonlinear Klein-Gordon-Maxwell System in \mathbb{R}^2 Involving Singular and Vanishing Potentials. Zeitschrift Fur Analysis Und Ihre Anwendung, 2019, 38, 231-247.	0.6	2
32	Existence of three solutions to a double eigenvalue problem for the p -biharmonic equation. Annales Polonici Mathematici, 2012, 104, 71-80.	0.5	2
33	Nonlinear fractional equations with supercritical growth. Nonlinear Analysis: Modelling and Control, 2017, 22, 521-530.	1.6	2
34	Three solutions to a $p(x)$ -Laplacian problem in weighted-variable-exponent Sobolev space. Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica, 2013, 21, 195-205.	0.3	1
35	Positive Solutions for a Nonhomogeneous Kirchhoff Equation with the Asymptotical Nonlinearity in \mathbb{R}^3 . Abstract and Applied Analysis, 2014, 2014, 1-10.	0.7	1
36	Existence and Multiplicity of Periodic Solutions to Fractional p -Laplacian Equations. Springer Proceedings in Mathematics and Statistics, 2018, , 495-507.	0.2	1

#	ARTICLE	IF	CITATIONS
37	Infinitely many large energy solutions for the Schrödinger-Poisson system with concave and convex nonlinearities. Applied Mathematics Letters, 2021, 112, 106789.	2.7	1
38	Kirchhoff equations with indefinite potentials. Applicable Analysis, 0, , 1-9.	1.3	1
39	A Neumann boundary value problem for a class of gradient systems. Opuscula Mathematica, 2014, 34, 171.	0.8	1
40	INFINITELY MANY SOLUTIONS FOR NON-AUTONOMOUS SECOND-ORDER SYSTEMS WITH IMPULSIVE EFFECTS. Journal of Applied Analysis and Computation, 2020, 10, 427-441.	0.5	1
41	Three solutions for a perturbed Navier problem. Ricerche Di Matematica, 2012, 61, 117-123.	1.0	0
42	Multiple Results of Damped Systems with General Nonlinearities. Advanced Nonlinear Studies, 2016, 16, 345-353.	1.7	0
43	Fourth-order elliptic problems with critical nonlinearities by a sublinear perturbation. Nonlinear Analysis: Modelling and Control, 2021, 26, 227-240.	1.6	0