Chun-Lei Tang

List of Publications by Year
in descending order

201	3,183	159585	214800
papers	citations	30 h-index	47 g-index

202	202	202	470
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Periodic solutions for nonautonomous second order systems with sublinear nonlinearity. Proceedings of the American Mathematical Society, 1998, 126, 3263-3270.	0.8	162
2	Existence and multiplicity of solutions for Kirchhoff type equations. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 1212-1222.	1.1	133
3	Periodic Solutions for Second Order Systems with Not Uniformly Coercive Potential. Journal of Mathematical Analysis and Applications, 2001, 259, 386-397.	1.0	125
4	Multiple positive solutions for Kirchhoff type of problems with singularity and critical exponents. Journal of Mathematical Analysis and Applications, 2015, 421, 521-538.	1.0	97
5	Existence of homoclinic solution for the second order Hamiltonian systems. Journal of Mathematical Analysis and Applications, 2004, 291, 203-213.	1.0	95
6	High energy solutions for the superlinear SchrÃ¶dingerâ€“Maxwell equations. Nonlinear Analysis: Theory, Methods & Applications, 2009, 71, 4927-4934.	1.1	77
7	Periodic Solutions of Non-autonomous Second-Order Systems with Î³-Quasisubadditive Potential. Journal of Mathematical Analysis and Applications, 1995, 189, 671-675.	1.0	74
8	Periodic Solutions of a Class of Non-autonomous Second-Order Systems. Journal of Mathematical Analysis and Applications, 1999, 236, 227-235.	1.0	71
9	Periodic solutions for a class of nonautonomous subquadratic second order Hamiltonian systems. Journal of Mathematical Analysis and Applications, 2002, 275, 870-882.	1.0	66
10	Periodic Solutions of Non-autonomous Second Order Systems. Journal of Mathematical Analysis and Applications, 1996, 202, 465-469.	1.0	64
11	Positive solutions for Kirchhoff-type equations with critical exponent in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msup><mml:mrow><mml:mi mathvariant="double-struck">R</mml:mi></mml:mrow><mml:mrow><mml:mi>N</mml:mi></mml:mrow></mml:msup></mml:math>	1.0	61
12	Ground state sign-changing solutions for a SchrÃ¶dingerâ€“Poisson system with a critical nonlinearity in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="mml1" display="inline" overflow="scroll" altimg="si1.gif"><mml:msup><mml:mrow><mml:mi mathvariant="double-struck">R</mml:mi></mml:mrow><mml:mrow><mml:mn>3</mml:mn></mml:mrow></mml:msup></mml:math>. Nonlinear Analysis: Real World Applications, 2018, 39, 166-184.	1.7	61
13	Existence and multiplicity of periodic solutions for nonautonomous second order systems. Nonlinear Analysis: Theory, Methods & Applications, 1998, 32, 299-304.	1.1	55
14	Existence of even homoclinic orbits for second-order Hamiltonian systems. Nonlinear Analysis: Theory, Methods & Applications, 2007, 67, 2189-2198.	1.1	54
15	Notes on periodic solutions ofÂsubquadratic second order systems. Journal of Mathematical Analysis and Applications, 2003, 285, 8-16.	1.0	50
16	Existence and multiplicity of solutions for Kirchhoff type problem with critical exponent. Communications on Pure and Applied Analysis, 2013, 12, 2773-2786.	0.8	49
17	Existence and multiplicity of positive solutions for a class of Kirchhoff type problems with singularity. Journal of Mathematical Analysis and Applications, 2015, 430, 1124-1148.	1.0	48
18	Periodic and subharmonic solutions of second-order Hamiltonian systems. Journal of Mathematical Analysis and Applications, 2004, 293, 435-445.	1.0	46

#	Article	IF	Citations
19	Three solutions for a Navier boundary value problem involving the -biharmonic. Nonlinear Analysis: Theory, Methods & Applications, 2010, 72, 1339-1347.	1.1	46
20	Infinitely many solutions for fourth-order elliptic equations. Journal of Mathematical Analysis and Applications, 2012, 394, 841-854.	1.0	46
21	Existence of a periodic solution for subquadratic second-order discrete Hamiltonian system. Nonlinear Analysis: Theory, Methods & Applications, 2007, 67, 2072-2080.	1.1	45
22	Existence and multiplicity of solutions for fourth-order elliptic equations in<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"><mml:msup><mml:mrow><mml:mi>R</mml:mi></mml:mrow><mml:mrow><mml:mi>N</mml:mi></mml:mrow></mml:mrow></mml:msup></mml:math>. Journal of Mathematical Analysis and Applications, 2013, 406, 335-351.	1.0	41
23	Periodic solutions for some nonautonomous second-order systems. Journal of Mathematical Analysis and Applications, 2002, 275, 482-494.	1.0	38
24	Periodic and subharmonic solutions of a class of subquadratic second-order Hamiltonian systems. Journal of Mathematical Analysis and Applications, 2007, 328, 380-389.	1.0	37
25	Existence and multiplicity of solutions for SchrÃ¶dingerâ€“Poisson equations with sign-changing potential. Calculus of Variations and Partial Differential Equations, 2015, 53, 383-411.	1.7	37
26	A uniqueness result for Kirchhoff type problems with singularity. Applied Mathematics Letters, 2016, 59, 24-30.	2.7	37
27	Some existence results on periodic solutions of ordinary p-Laplacian systems. Journal of Mathematical Analysis and Applications, 2007, 333, 1228-1236.	1.0	36
28	Three solutions for a class of quasilinear elliptic systems involving the -Laplacian. Nonlinear Analysis: Theory, Methods & Applications, 2008, 69, 3322-3329.	1.1	36
29	Some critical point theorems and their applications to periodic solution for second order Hamiltonian systems. Journal of Differential Equations, 2010, 248, 660-692.	2.2	35
30	Multiple solutions for Kirchhoff-type equations in $mathbb {R}^N$RN. Journal of Mathematical Physics, 2013, 54, .	1.1	32
31	Multiple solutions for nonhomogeneous SchrÃ¶dingerâ€“Maxwell and Kleinâ€“ Gordonâ€“Maxwell equations on R 3. Nonlinear Differential Equations and Applications, 2010, 17, 559-574.	0.8	30
32	Existence of three solutions for (,)-biharmonic systems. Nonlinear Analysis: Theory, Methods & Applications, 2010, 73, 796-805.	1.1	28
33	Existence and multiplicity for solutions of Neumann problem for semilinear elliptic equations. Journal of Mathematical Analysis and Applications, 2003, 288, 660-670.	1.0	27
34	Infinitely many solutions for a nonlinear Kleinâ€“Gordonâ€“Maxwell System. Nonlinear Analysis: Theory, Methods & Applications, 2014, 110, 157-169.	1.1	27
35	Periodic solutions for a class of new superquadratic second order Hamiltonian systems. Applied Mathematics Letters, 2014, 34, 65-71.	2.7	27
36	Ground state solution for a class of SchrÃ¶dinger equations involving general critical growth term. Nonlinearity, 2017, 30, 899-911.	1.4	26

#	Article	IF	Citations
37	Positive solutions of Kirchhoff type problem with singular and critical nonlinearities in dimension four. Communications on Pure and Applied Analysis, 2016, 15, 1841-1856.	0.8	23
38	Resonance problems for Kirchhoff type equations. Discrete and Continuous Dynamical Systems, 2013, 33, 2139-2154.	0.9	23
39	Resonance problems for the -Laplacian with a nonlinear boundary condition. Nonlinear Analysis: Theory, Methods & Applications, 2006, 64, 2007-2021.	1.1	22
40	A positive ground state solution for a class of asymptotically periodic SchrÃ¶dinger equations. Computers and Mathematics With Applications, 2016, 71, 965-976.	2.7	22
41	Subharmonic solutions for nonautonomous sublinear second order Hamiltonian systems. Journal of Mathematical Analysis and Applications, 2005, 304, 383-393.	1.0	21
42	Multiple periodic solutions for superquadratic second-order discrete Hamiltonian systems. Applied Mathematics and Computation, 2008, 196, 494-500.	2.2	20
43	Homoclinic solutions for a class of nonperiodic and noneven second-order Hamiltonian systems. Journal of Mathematical Analysis and Applications, 2010, 367, 154-166.	1.0	20
44	Existence and multiplicity results for some elliptic systems at resonance. Nonlinear Analysis: Theory, Methods & Applications, 2009, 71, 2660-2666.	1.1	19
45	Existence of a bound state solution for quasilinear SchrÃ¶dinger equations. Advances in Nonlinear Analysis, 2019, 8, 323-338.	2.6	19
46	Solvability of Neumann problem for elliptic equations at resonance. Nonlinear Analysis: Theory, Methods & Applications, 2001, 44, 323-335.	1.1	18
47	Existence of a ground state solution for Choquard equation with the upper critical exponent. Computers and Mathematics With Applications, 2018, 76, 2635-2647.	2.7	18
48	Solvability of the Forced Duffing Equation at Resonance. Journal of Mathematical Analysis and Applications, 1998, 219, 110-124.	1.0	17
49	Positive solutions for Neumann elliptic problems involving critical Hardyâ€“Sobolev exponent with boundary singularities. Nonlinear Analysis: Theory, Methods & Applications, 2009, 70, 1302-1320.	1.1	17
50	Fourth-order Navier boundary value problem with combined nonlinearities. Journal of Mathematical Analysis and Applications, 2013, 398, 798-813.	1.0	17
51	Multiple positive solutions for Kirchhoff type problems involving concave-convex nonlinearities. Communications on Pure and Applied Analysis, 2017, 16, 2157-2175.	0.8	17
52	The Criteria for Globally Stable Equilibrium in n-Dimensional Lotkaâ€“Volterra Systems. Journal of Mathematical Analysis and Applications, 1999, 240, 600-606.	1.0	16
53	Periodic solutions for some nonautonomous second order Hamiltonian systems. Journal of Mathematical Analysis and Applications, 2008, 344, 462-471.	1.0	16
54	Solvability for Two-Point Boundary Value Problems. Journal of Mathematical Analysis and Applications, 1997, 216, 368-374.	1.0	15

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55	Elliptic Resonant Problems at Higher Eigenvalues with an Unbounded Nonlinear Term. Journal of Differential Equations, 1998, 146, 56-66.	2.2	15
56	Some existence theorems for the sublinear Neumann boundary value problem. Nonlinear Analysis: Theory, Methods & Applications, 2002, 48, 1003-1011.	1.1	15
57	A note on periodic solutions of nonautonomous second-order systems. Proceedings of the American Mathematical Society, 2003, 132, 1295-1303.	0.8	15
58	Periodic solutions for second order Hamiltonian systems with a change sign potential. Journal of Mathematical Analysis and Applications, 2004, 292, 506-516.	1.0	15
59	Existence and multiplicity of solutions for semilinear elliptic equations with Hardy terms and Hardyâ€“Sobolev critical exponents. Applied Mathematics Letters, 2007, 20, 1175-1183.	2.7	15
60	Existence and multiplicity of positive solutions for semilinear elliptic systems with Sobolev critical exponents. Nonlinear Analysis: Theory, Methods & Applications, 2009, 71, 5118-5130.	1.1	15
61	Existence and multiplicity of solutions for a class of p(x)-biharmonic equations. Acta Mathematica Scientia, 2013, 33, 155-170.	1.0	15
62	Infinitely many periodic solutions of non-autonomous second-order Hamiltonian systems. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2014, 144, 205-223.	1.2	15
63	Ground state solutions for an asymptotically 2-linear SchrÃ¶dingerâ€“Poisson system. Applied Mathematics Letters, 2019, 87, 7-12.	2.7	15
64	Limiting behavior and local uniqueness of normalized solutions for mass critical Kirchhoff equations. Calculus of Variations and Partial Differential Equations, 2021, 60, 1.	1.7	15
65	The existence and nonexistence results of ground state nodal solutions for a Kirchhoff type problem. Communications on Pure and Applied Analysis, 2017, 16, 611-627.	0.8	15
66	Periodic solutions of nonautonomous second-order Hamiltonian systems with even-typed potentials. Nonlinear Analysis: Theory, Methods & Applications, 2003, 55, 759-769.	1.1	14
67	Existence and asymptotic behavior of ground state solutions for SchrÃ¶dinger equations with Hardy potential and Berestycki-Lions type conditions. Journal of Differential Equations, 2021, 275, 77-115.	2.2	14
68	Multiple solutions of Neumann problem for elliptic equations. Nonlinear Analysis: Theory, Methods & Applications, 2003, 54, 637-650.	1.1	13
69	Existence and multiplicity of positive solutions for a class of semilinear elliptic equations involving Hardy term and Hardyâ€“Sobolev critical exponents. Journal of Mathematical Analysis and Applications, 2008, 339, 1073-1083.	1.0	13
70	Existence and multiplicity of solutions for semilinear elliptic equations with critical weighted Hardyâ€“Sobolev exponents. Nonlinear Analysis: Theory, Methods & Applications, 2009, 71, 1916-1924.	1.1	13
71	Multiple positive solutions to a Kirchhoff type problem involving a critical nonlinearity. Computers and Mathematics With Applications, 2016, 72, 2865-2877.	2.7	13
72	Ground state sign-changing solutions for a SchrÃ¶dingerâ€“Poisson system with a 3-linear growth nonlinearity. Journal of Mathematical Analysis and Applications, 2017, 455, 1956-1974.	1.0	13

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73	Homoclinic orbits for a class of second-order Hamiltonian systems with concave-convex nonlinearities. Electronic Journal of Qualitative Theory of Differential Equations, 2018, , 1-18.	0.5	12
74	Existence and Multiplicity of Solutions of Semilinear Elliptic Equations. Journal of Mathematical Analysis and Applications, 2001, 256, 1-12.	1.0	11
75	Resonance problems for the p-Laplacian systems. Journal of Mathematical Analysis and Applications, 2008, 345, 511-521.	1.0	11
76	Existence of a nontrivial solution for a class of superquadratic elliptic problems. Nonlinear Analysis: Theory, Methods & Applications, 2008, 69, 523-529.	1.1	11
77	Periodic and subharmonic solutions for a class of superquadratic second order Hamiltonian systems. Nonlinear Analysis: Theory, Methods & Applications, 2009, 71, 2298-2307.	1.1	11
78	Existence of solutions for three dimensional stationary incompressible Euler equations with nonvanishing vorticity. Chinese Annals of Mathematics Series B, 2009, 30, 803-830.	0.4	11
79	Multiple Homoclinic Solutions for Secondâ€Order Perturbed Hamiltonian Systems. Studies in Applied Mathematics, 2014, 132, 112-137.	2.4	11
80	Ground state solutions for Kleinâ€“Gordonâ€“Maxwell system with steep potential well. Applied Mathematics Letters, 2019, 90, 175-180.	2.7	11
81	Existence and concentration of ground state solutions for Choquard equations involving critical growth and steep potential well. Nonlinear Analysis: Theory, Methods & Applications, 2020, 200, 111997.	1.1	11
82	Existence and concentrate behavior of positive solutions for Chernâ€“Simonsâ€“SchrÃ¶dinger systems with critical growth. Complex Variables and Elliptic Equations, 2021, 66, 476-486.	0.8	11
83	Existence and multiplicity of homoclinic orbits for second order Hamiltonian systems without (AR) condition. Discrete and Continuous Dynamical Systems - Series B, 2011, 15, 255-271.	0.9	11
84	Multiplicity of Nontrivial Solutions of Semilinear Elliptic Equations. Journal of Mathematical Analysis and Applications, 2000, 249, 289-299.	1.0	10
85	Some existence results on periodic solutions of nonautonomous second-order differential systems with <mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb=". Applied Mathematics Letters, 201	2.7	10
86	A positive ground state solution for a class of asymptotically periodic SchrÃ¶dinger equations with critical exponent. Computers and Mathematics With Applications, 2016, 72, 1851-1864.	2.7	10
87	Existence and concentrate behavior of ground state solutions for critical Choquard equations. Applied Mathematics Letters, 2019, 96, 101-107.	2.7	10
88	Multiple positive solutions for SchrÃ¶dinger-Poisson system in $mathbb{R}^{3}$ involving concave-convex nonlinearities with critical exponent. Communications on Pure and Applied Analysis, 2017, 16, 1587-1602.	0.8	10
89	Existence of three solutions for a class of (p₁,ldots,p_n)-biharmonic systems with Navier boundary conditions. Annales Polonici Mathematici, 2012, 104, 261-277.	0.5	10
90	Some Existence Theorems for Elliptic Resonant Problems. Journal of Mathematical Analysis and Applications, 2001, 264, 133-146.	1.0	9

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91	Periodic and subharmonic solutions for a class of superquadratic Hamiltonian systems. Nonlinear Analysis: Theory, Methods & Applications, 2004, 58, 245-258.	1.1	9
92	Three periodic solutions for -Hamiltonian systems. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 1596-1606.	1.1	9
93	Homoclinic orbits for second-order Hamiltonian systems with subquadratic potentials. Chaos, Solitons and Fractals, 2013, 57, 137-145.	5.1	9
94	Ground state sign-changing solutions for a class of subcritical Choquard equations with a critical pure power nonlinearity in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="mml1" display="inline" overflow="scroll" altimg="si1.gif"><mml:msup><mml:mrow><mml:mi mathvariant="double-struck">R</mml:mi></mml:mrow><mml:mrow><mml:mi>N</mml:mi></mml:mrow></mml:msup></mml:math>. Computers and Mathematics With Applications, 2018, 76, 23-34.	2.7	9
95	Resonance problems for -Laplacian systems. Nonlinear Analysis: Theory, Methods & Applications, 2010, 72, 1019-1030.	1.1	8
96	Multiplicity results for some elliptic systems near resonance with a nonprincipal eigenvalue. Nonlinear Analysis: Theory, Methods & Applications, 2010, 73, 1909-1920.	1.1	8
97	Existence and Concentration of Solutions for Choquard Equations with Steep Potential Well and Doubly Critical Exponents. Advanced Nonlinear Studies, 2021, 21, 135-154.	1.7	8
98	Subharmonic solutions for nonautonomous sublinear second-order differential inclusions systems with -Laplacian. Nonlinear Analysis: Theory, Methods & Applications, 2008, 69, 1083-1090.	1.1	7
99	Infinitely Many Periodic Solutions for Nonautonomous Sublinear Second-Order Hamiltonian Systems. Abstract and Applied Analysis, 2010, 2010, 1-10.	0.7	7
100	Existence of homoclinic orbits for second order Hamiltonian systems without (AR) condition. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 5303-5313.	1.1	7
101	Multiple periodic solutions for second-order discrete Hamiltonian systems. Applied Mathematics and Computation, 2014, 234, 142-149.	2.2	7
102	Infinitely many periodic solutions for ordinary p-Laplacian systems. Advances in Nonlinear Analysis, 2015, 4, 251-261.	2.6	7
103	Existence and multiplicity of positive solutions for a class of elliptic equations involving critical Sobolev exponents. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2016, 110, 483-501.	1.2	7
104	Existence of weak solutions for a class of fractional SchrÃ¶dinger equations with periodic potential. Computers and Mathematics With Applications, 2017, 73, 465-482.	2.7	7
105	Ground state solutions for Choquard equations with Hardy-Littlewood-Sobolev upper critical growth and potential vanishing at infinity. Journal of Mathematical Analysis and Applications, 2020, 484, 123733.	1.0	7
106	Existence and concentration of ground state solutions for critical SchrÃ¶dingerâ€“Poisson system with steep potential well. Applied Mathematics and Computation, 2020, 374, 125035.	2.2	7
107	Sign-Changing Solutions for Chernâ€“Simonsâ€“SchrÃ¶dinger Equations with Asymptotically 5-Linear Nonlinearity. Bulletin of the Malaysian Mathematical Sciences Society, 2021, 44, 711-731.	0.9	7
108	On Kirchhoff type problems involving critical and singular nonlinearities. Annales Polonici Mathematici, 2015, 114, 269-291.	0.5	7

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109	Existence and Multiplicity of Solutions for a Class of Semilinear Elliptic Equations. Journal of Mathematical Analysis and Applications, 2001, 257, 321-331.	1.0	6
110	Periodic and subharmonic solutions of a class of superquadratic Hamiltonian systems. Journal of Mathematical Analysis and Applications, 2004, 297, 267-284.	1.0	6
111	Existence and multiplicity of solutions for a class of superlinear p-Laplacian equations. Boundary Value Problems, 2006, 2006, 1-12.	0.7	6
112	Multiple periodic solutions for superquadratic first-order discrete Hamiltonian systems. Applied Mathematics and Computation, 2009, 208, 495-500.	2.2	6
113	Existence and multiplicity of solutions for asymptotically linear noncooperative elliptic systems. Journal of Mathematical Analysis and Applications, 2011, 375, 631-647.	1.0	6
114	Multiple solutions for semilinear elliptic equations near resonance at higher eigenvalues. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 805-813.	1.1	6
115	Multiple positive solutions for semilinear elliptic equations with critical weighted Hardyâ€“Sobolev exponents. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 2602-2611.	1.1	6
116	The existence of a ground-state solution for a class of Kirchhoff-type equations in â„^N. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2016, 146, 371-391.	1.2	6
117	Existence and multiplicity of solutions for asymptotically 3-linear Chern-Simons-SchrÃ¶dinger systems. Journal of Mathematical Analysis and Applications, 2021, 498, 124939.	1.0	6
118	Existence of ground state solutions for Choquard equation involving the general upper critical Hardy-Littlewood-Sobolev nonlinear term. Communications on Pure and Applied Analysis, 2019, 18, 285-300.	0.8	6
119	Existence of solutions for Kirchhoff type problems with resonance at higher eigenvalues. Discrete and Continuous Dynamical Systems, 2016, 36, 6453-6473.	0.9	6
120	Existence and multiplicity of positive solutions of semilinear elliptic equations in unbounded domains. Journal of Differential Equations, 2011, 251, 609-629.	2.2	5
121	Periodic and subharmonic solutions for a class of non-autonomous Hamiltonian systems. Nonlinear Analysis: Theory, Methods & Applications, 2012, 75, 2262-2272.	1.1	5
122	Existence and Multiplicity of Homoclinic Orbits for Second-Order Hamiltonian Systems with Superquadratic Potential. Abstract and Applied Analysis, 2013, 2013, 1-12.	0.7	5
123	Existence of solutions to a class of semilinear elliptic equations involving general subcritical growth. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2014, 144, 809-818.	1.2	5
124	Infinitely many solutions for resonance elliptic systems. Comptes Rendus Mathematique, 2015, 353, 35-40.	0.3	5
125	A ground state solution for an asymptotically periodic quasilinear SchrÃ¶dinger equation. Computers and Mathematics With Applications, 2017, 74, 1143-1157.	2.7	5
126	Existence and concentration of ground state solutions for critical Kirchhoff-type equation with steep potential well. Complex Variables and Elliptic Equations, 2022, 67, 1756-1771.	0.8	5

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127	Multiplicity of periodic solutions for second-order systems with a small forcing term. Nonlinear Analysis: Theory, Methods & Applications, 1999, 38, 471-479.	1.1	4
128	Multiple solutions of a class of Neumann problem for semilinear elliptic equations. Nonlinear Analysis: Theory, Methods & Applications, 2005, 62, 455-465.	1.1	4
129	Hardyâ€“Sobolev critical singular elliptic equations with mixed Dirichletâ€“Neumann boundary conditions. Nonlinear Analysis: Theory, Methods & Applications, 2009, 71, 3668-3689.	1.1	4
130	Existence of solutions for a class of noncooperative elliptic systems. Journal of Mathematical Analysis and Applications, 2010, 370, 18-29.	1.0	4
131	Periodic solutions for second-order discrete Hamiltonian system with a change of sign in potential. Applied Mathematics and Computation, 2013, 219, 6548-6555.	2.2	4
132	New existence and multiplicity results of homoclinic orbits for a class of second order Hamiltonian systems. Chaos, Solitons and Fractals, 2014, 69, 151-159.	5.1	4
133	Multiple positive solutions for Robin problem involving critical weighted Hardyâ€“Sobolev exponents with boundary singularities. Journal of Mathematical Analysis and Applications, 2014, 414, 211-236.	1.0	4
134	Multiple Positive Solutions to a Kirchhoff Type Problem Involving a Critical Nonlinearity in â„³. Advanced Nonlinear Studies, 2017, 17, 661-676.	1.7	4
135	Multiplicity of positive solutions for a class of concave-convex elliptic equations with critical growth. Acta Mathematica Scientia, 2018, 38, 497-518.	1.0	4
136	The Brezis-Nirenberg result for the Kirchhoff-type equation in dimension four. Applicable Analysis, 2018, 97, 2720-2726.	1.3	4
137	Two Positive Solutions for Kirchhoff Type Problems with Hardy-Sobolev Critical Exponent and Singular Nonlinearities. Taiwanese Journal of Mathematics, 2019, 23, .	0.4	4
138	The phenomenon of large population densities in a chemotaxis competition system with loop. Journal of Evolution Equations, 2021, 21, 1717-1754.	1.1	4
139	Ground State Sign-Changing Solutions for a Kirchhoff Equation with Asymptotically 3-Linear Nonlinearity. Qualitative Theory of Dynamical Systems, 2021, 20, 1.	1.7	4
140	INFINITELY MANY SOLUTIONS FOR A CLASS OF SUBLINEAR SCHRÖDINGER EQUATIONS. Journal of Applied Analysis and Computation, 2018, 8, 1475-1493.	0.5	4
141	Periodic solutions of non-autonomous second order systems with (q(t), p(t))-Laplacian. Mathematica Slovaca, 2014, 64, 913-930.	0.6	3
142	Nonconstant periodic solutions for a class of ordinary p-Laplacian systems. Boundary Value Problems, 2016, 2016, .	0.7	3
143	A positive ground state solution of asymptotically periodic Chern-Simons-SchrÃ¶dinger systems with critical growth. Journal of Mathematical Analysis and Applications, 2021, 495, 124708.	1.0	3
144	Multiple Solutions for the Klein-Gordon-Maxwell System with Steep Potential Well. Acta Mathematicae Applicatae Sinica, 2021, 37, 155-165.	0.7	3

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145	Infinitely many solutions and concentration of ground state solutions for the Klein-Gordon-Maxwell system. Journal of Mathematical Analysis and Applications, 2022, 505, 125521.	1.0	3
146	Existence and multiplicity of periodic solutions for some second order Hamiltonian systems. Bulletin of the Belgian Mathematical Society - Simon Stevin, 2014, 21, .	0.2	3
147	Positive solution for the Kirchhoff-type equations involving general subcritical growth. Communications on Pure and Applied Analysis, 2016, 15, 445-455.	0.8	3
148	Existence and nonuniqueness of homoclinic solutions for second-order Hamiltonian systems with mixed nonlinearities. Communications on Pure and Applied Analysis, 2015, 15, 57-72.	0.8	3
149	Existence and nonexistence results for quasilinear SchrÃ¶dinger equations with a general nonlinear term. Annales Polonici Mathematici, 2017, 120, 271-293.	0.5	3
150	Ground state solutions for asymptotically periodic modified Schr<inline-formula><tex-math id="M1">egin{document}$ ddot{mbox{o}} $end{document}</tex-math></inline-formula>dinger-Poisson system involving critical exponent. Communications on Pure and Applied Analysis, 2019, 18, 2299-2324.	0.8	3
151	Infinitely many radial and non-radial sign-changing solutions for SchrÃ¶dinger equations. Advances in Nonlinear Analysis, 2022, 11, 907-920.	2.6	3
152	Multiple periodic solutions for two-dimensional lattice dynamic systems. Nonlinear Analysis: Theory, Methods & Applications, 2006, 65, 1306-1317.	1.1	2
153	Existence and multiplicity of periodic solutions forÂtheÂordinary p-Laplacian systems. Journal of Applied Mathematics and Computing, 2011, 35, 395-406.	2.5	2
154	Subharmonic and homoclinic solutions for second order Hamiltonian systems with new superquadratic conditions. Chaos, Solitons and Fractals, 2015, 73, 183-190.	5.1	2
155	Existence of a Positive Solution for a Class of Choquard Equation with Upper Critical Exponent. Differential Equations and Dynamical Systems, 2018, , 1.	1.0	2
156	Infinitely many high energy radial solutions for SchrÃ¶dingerâ€“Poisson system. Applied Mathematics Letters, 2020, 100, 106012.	2.7	2
157	Existence and Concentration of Semi-classical Ground State Solutions for Chernâ€“Simonsâ€“SchrÃ¶dinger System. Qualitative Theory of Dynamical Systems, 2021, 20, 1.	1.7	2
158	Reflection and Refraction of Waves Across an Interface of Two-phase Flow. Acta Mathematicae Applicatae Sinica, 2021, 37, 137-147.	0.7	2
159	Homoclinic solutions for second order Hamiltonian systems with small forcing terms. Bulletin of the Belgian Mathematical Society - Simon Stevin, 2012, 19, .	0.2	2
160	Existence of two positive solutions for a class of semilinear elliptic equations with singularity and critical exponent. Annales Polonici Mathematici, 0, , 1-20.	0.5	2
161	DEGENERATE SEMILINEAR ELLIPTIC PROBLEMS NEAR RESONANCE WITH A NONPRINCIPAL EIGENVALUE. Bulletin of the Korean Mathematical Society, 2012, 49, 669-684.	0.3	2
162	Ground State Solutions for a Class of Choquard Equations Involving Doubly Critical Exponents. Acta Mathematicae Applicatae Sinica, 2021, 37, 820-840.	0.7	2

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163	Four positive solutions of a quasilinear elliptic equation in $ R^N$. Communications on Pure and Applied Analysis, 2013, 12, 2577-2600.	0.8	2
164	A bifurcation-type result for Kirchhoff equations. Comptes Rendus Mathematique, 2022, 360, 247-254.	0.3	2
165	Least energy sign-changing solutions for Kirchhoff-type problems with potential well. Journal of Mathematical Physics, 2022, 63, 061501.	1.1	2
166	Positive and Sign-changing Solutions for Critical SchrÃ¶dingerâ€“Poisson Systems with Sign-changing Potential. Qualitative Theory of Dynamical Systems, 2022, 21, .	1.7	2
167	Remarks on existence and multiplicity of solutions for a class of semilinear elliptic equations. Journal of Mathematical Analysis and Applications, 2006, 319, 369-376.	1.0	1
168	Local well-posedness for the homogeneous Euler equations. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 3829-3848.	1.1	1
169	Existence and multiplicity of nontrivial solutions for quasilinear elliptic systems. Journal of Mathematical Analysis and Applications, 2011, 383, 423-438.	1.0	1
170	New existence results on periodic solutions of nonautonomous second order differential systems with (q,p)-Laplacian. Bulletin of the Belgian Mathematical Society - Simon Stevin, 2012, 19, .	0.2	1
171	Multiple positive solutions for a class of semilinear elliptic systems with nonlinear boundary condition. Journal of Applied Mathematics and Computing, 2012, 38, 617-630.	2.5	1
172	Positive solutions for critical quasilinear elliptic equations with mixed dirichlet-neumann boundary conditions. Acta Mathematica Scientia, 2013, 33, 443-470.	1.0	1
173	Existence and Multiplicity of Nontrivial Solutions for a Class of Fourth-Order Elliptic Equations. Abstract and Applied Analysis, 2013, 2013, 1-8.	0.7	1
174	Multiple Solutions for the Asymptotically Linear Kirchhoff Type Equations on<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:msup><mml:mrow><mml:mi mathvariant="double-struck">R</mml:mi></mml:mrow><mml:mrow><mml:mi>N</mml:mi></mml:mrow></mml:msup></mml:mrow></ International Journal of Differential Equations, 2016, 2016, 1-9.	0.8	1
175	Multiplicity of Solutions for SchrÃ¶dinger Equations with Concave-Convex Nonlinearities. International Journal of Analysis, 2016, 2016, 1-10.	0.5	1
176	SchÃffer-type constant and uniform normal structure in Banach spaces. Annals of Functional Analysis, 2016, 7, 452-461.	0.8	1
177	Jordan-von Neumann type constant and fixed points for multivalued nonexpansive mappings. Journal of Mathematical Inequalities, 2016, , 649-657.	0.9	1
178	Existence of a positive ground state solution for a Kirchhoff type problem involving a critical exponent. Annales Polonici Mathematici, 0, , 1-17.	0.5	1
179	Homoclinic orbits for a class of asymptotically quadratic Hamiltonian systems. Communications on Pure and Applied Analysis, 2019, 18, 2855-2878.	0.8	1
180	A positive solution of asymptotically periodic Choquard equations with locally defined nonlinearities. Communications on Pure and Applied Analysis, 2020, 19, 1351-1365.	0.8	1

#	Article	IF	Citations
181	Nonexistence result for Chernâ€“Simonsâ€“SchrÃ¶dingerâ€“Higgs system. Applied Mathematics Letters, 2022, 131, 108055.	2.7	1
182	Existence and concentration of positive solutions for Kleinâ€“Gordonâ€“Maxwell system with asymptotically linear nonlinearities. Journal of Mathematical Physics, 2022, 63, 041513.	1.1	1
183	Ground state sign-changing solution for SchrÃ¶dinger-Poisson system with steep potential well. Discrete and Continuous Dynamical Systems - Series B, 2023, 28, 1068.	0.9	1
184	Sign-changing Solutions for the Chern-Simons-SchrÃ¶dinger Equation with Concave-convex Nonlinearities. Qualitative Theory of Dynamical Systems, 2022, 21, .	1.7	1
185	The algebraic multiplicity of the complex eigenvalues of population operator and its application. Applicable Analysis, 2001, 80, 257-268.	1.3	0
186	Periodic and subharmonic solutions of discrete p-Laplacian systems. Journal of Applied Mathematics and Computing, 2011, 35, 417-430.	2.5	0
187	Nontrivial solutions for a class of superquadratic elliptic equations. Studia Mathematica, 2013, 214, 223-236.	0.7	0
188	Positive Solutions for Elliptic Problems Involving Hardyâ€“Sobolevâ€“Mazâ€™ya Terms. Bulletin of the Malaysian Mathematical Sciences Society, 2019, 42, 2333-2359.	0.9	0
189	Ground state solutions and multiple solutions for nonhomogeneous SchrÃ¶dinger equations with Berestyckiâ€“Lions type conditions. Complex Variables and Elliptic Equations, 2021, 66, 1717-1730.	0.8	0
190	Radial ground state solutions for Choquard equations with Hardy-Littlewood-Sobolev lower critical growth. Complex Variables and Elliptic Equations, 0, , 1-12.	0.8	0
191	Infinitely Many High Energy Radial Solutions for SchrÃ¶dingerâ€“Poisson System in $$mathbb {R}^3$$. Bulletin of the Malaysian Mathematical Sciences Society, 2021, 44, 4323-4334.	0.9	0
192	Subharmonic solutions for nonautonomous sublinear p-Hamiltonian systems. Differential Equations and Applications, 2011, , 73-84.	0.4	0
193	Solutions of singular semilinear elliptic equations with critical weighted Hardyâ€“Sobolev exponents. Annales Polonici Mathematici, 2014, 110, 109-121.	0.5	0
194	Existence and multiplicity results for semilinear elliptic equations at resonance. Bulletin of the Belgian Mathematical Society - Simon Stevin, 2014, 21, .	0.2	0
195	Positive solutions for semilinear elliptic equations with critical weighted Hardy-Sobolev exponents. Bulletin of the Belgian Mathematical Society - Simon Stevin, 2015, 22, .	0.2	0
196	Multiple positive solutions for a nonlinear Choquard equation with nonhomogeneous. Differential Equations and Applications, 2017, , 553-563.	0.4	0
197	On James and Jordan-von Neumann type constants and normal structure in Banach spaces. Topological Methods in Nonlinear Analysis, 2016, 48, 1.	0.2	0
198	Existence of positive ground state solutions for Choquard equation with variable exponent growth. Discrete and Continuous Dynamical Systems - Series S, 2019, 12, 2035-2050.	1.1	0

#	Article	IF	Citations
199	Existence of a ground state solution for Choquard equations involving critical Sobolev exponents. Annales Polonici Mathematici, 2019, 122, 165-179.	0.5	0
200	A positive solution of asymptotically periodic SchrÃ¶dinger equations with local superlinear nonlinearities. Electronic Journal of Qualitative Theory of Differential Equations, 2020, , 1-15.	0.5	0
201	INFINITELY MANY SOLUTIONS FOR CRITICAL FRACTIONAL EQUATION WITH SIGN-CHANGING WEIGHT FUNCTION. Journal of Applied Analysis and Computation, 2020, 10, 131-139.	0.5	0