

# Claudianor Alves

## List of Publications by Year in descending order

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206  
papers

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206  
all docs

206  
docs citations

206  
times ranked

812  
citing authors

#	ARTICLE	IF	CITATIONS
1	Positive solutions for a quasilinear elliptic equation of Kirchhoff type. Computers and Mathematics With Applications, 2005, 49, 85-93.	1.4	497
2	On systems of elliptic equations involving subcritical or critical Sobolev exponents. Nonlinear Analysis: Theory, Methods & Applications, 2000, 42, 771-787.	0.6	157
3	Existence of solutions for a class of nonlinear Schrödinger equations with potential vanishing at infinity. Journal of Differential Equations, 2013, 254, 1977-1991.	1.1	125
4	Singularly perturbed critical Choquard equations. Journal of Differential Equations, 2017, 263, 3943-3988.	1.1	110
5	On multiplicity and concentration of positive solutions for a class of quasilinear problems with critical exponential growth in $\mathbb{R}^N$ . Journal of Differential Equations, 2009, 246, 1268-1311.	1.1	107
6	Nonlinear perturbations of a periodic Kirchhoff equation in. Nonlinear Analysis: Theory, Methods & Applications, 2012, 75, 2750-2759.	0.6	107
7	Existence of least energy nodal solution for a Schrödinger-Poisson system in bounded domains. Zeitschrift Fur Angewandte Mathematik Und Physik, 2014, 65, 1153-1166.	0.7	107
8	Existence and concentration of solution for a class of fractional elliptic equation in $\mathbb{R}^N$ via penalization method. Calculus of Variations and Partial Differential Equations, 2016, 55, 1.	0.9	105
9	Existence of semiclassical ground state solutions for a generalized Choquard equation. Journal of Differential Equations, 2014, 257, 4133-4164.	1.1	103
10	Existence of a ground state solution for a nonlinear scalar field equation with critical growth. Calculus of Variations and Partial Differential Equations, 2012, 43, 537-554.	0.9	98
11	Existence and concentration of ground state solutions for a critical nonlocal Schrödinger equation in $\mathbb{R}^2$ . Journal of Differential Equations, 2016, 261, 1933-1972.	1.1	96
12	Multi-bump solutions for Choquard equation with deepening potential well. Calculus of Variations and Partial Differential Equations, 2016, 55, 1.	0.9	91
13	Schrödinger-Poisson equations without Ambrosetti-Rabinowitz condition. Journal of Mathematical Analysis and Applications, 2011, 377, 584-592.	0.5	87
14	Soliton solutions for a class of quasilinear Schrödinger equations with a parameter. Journal of Differential Equations, 2015, 259, 318-343.	1.1	77
15	Multiple Solutions for a Nonlinear Schrödinger Equation with Magnetic Fields. Communications in Partial Differential Equations, 2011, 36, 1565-1586.	1.0	72
16	On superlinear elliptic equations in $\mathbb{R}^N$ . Nonlinear Analysis: Theory, Methods & Applications, 2009, 71, 69-81.	0.6	69
17	On existence, uniform decay rates and blow up for solutions of the 2-D wave equation with exponential source. Calculus of Variations and Partial Differential Equations, 2009, 34, 377-411.	0.9	65
18	Investigating the multiplicity and concentration behaviour of solutions for a quasi-linear Choquard equation via the penalization method. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2016, 146, 23-58.	0.8	61

#	ARTICLE	IF	CITATIONS
19	Existence of homoclinic orbits for asymptotically periodic systems involving Duffing-like equation. Applied Mathematics Letters, 2003, 16, 639-642.	1.5	60
20	Multiplicity of positive solutions to a p-Laplacian equation involving critical nonlinearity. Journal of Mathematical Analysis and Applications, 2003, 279, 508-521.	0.5	58
21	On nonlinear perturbations of a periodic elliptic problem in involving critical growth. Nonlinear Analysis: Theory, Methods & Applications, 2004, 56, 781-791.	0.6	56
22	Nehari manifold and existence of positive solutions to a class of quasilinear problems. Nonlinear Analysis: Theory, Methods & Applications, 2005, 60, 611-624.	0.6	56
23	Local mountain-pass for a class of elliptic problems in involving critical growth. Nonlinear Analysis: Theory, Methods & Applications, 2001, 46, 495-510.	0.6	54
24	Existence of solution for a class of nonlocal elliptic problem via subâ€“supersolution method. Nonlinear Analysis: Real World Applications, 2015, 23, 1-8.	0.9	54
25	Existence of Solutions for a Class of Problems in $\mathbb{R}^N$ Involving the $p(x)$ -Laplacian. Progress in Nonlinear Differential Equations and Their Application, 2005, , 17-32.	0.4	51
26	On existence, uniform decay rates and blow up for solutions of systems of nonlinear wave equations with damping and source terms. Discrete and Continuous Dynamical Systems - Series S, 2009, 2, 583-608.	0.6	51
27	Nonlinear Perturbations of a Periodic Elliptic Problem with Critical Growth. Journal of Mathematical Analysis and Applications, 2001, 260, 133-146.	0.5	49
28	Multiplicity of Positive Solutions For a Quasilinear Problem in $\mathbb{R}^N$ Via Penalization Method. Advanced Nonlinear Studies, 2005, 5, 551-572.	0.7	48
29	Existence of positive solutions for a problem with lack of compactness involving the p-Laplacian. Nonlinear Analysis: Theory, Methods & Applications, 2002, 51, 1187-1206.	0.6	46
30	Multi-bump solutions for a Kirchhoff-type problem. Advances in Nonlinear Analysis, 2016, 5, 1-26.	1.3	43
31	Existence of positive solutions for m-Laplacian equations in $\mathbb{R}^N$ involving critical Sobolev exponents. Nonlinear Analysis: Theory, Methods & Applications, 1998, 32, 53-70.	0.6	42
32	Existence of solutions for a class of elliptic equations in $\mathbb{R}^N$ involving critical Sobolev exponents and vanishing potentials. Journal of Differential Equations, 2012, 252, 5555-5568.	1.1	42
33	Normalized solutions for a Schrödinger equation with critical growth in $\mathbb{R}^N$ . Calculus of Variations and Partial Differential Equations, 2022, 61, 1.	0.9	41
34	Multiplicity of solutions for a class of quasilinear problem in exterior domains with Neumann conditions. Abstract and Applied Analysis, 2004, 2004, 251-268.	0.3	38
35	Multiplicity and concentration of solutions for a quasilinear Choquard equation. Journal of Mathematical Physics, 2014, 55, .	0.5	37
36	Existence and Multiplicity of Solution for a Class of Quasilinear Equations. Advanced Nonlinear Studies, 2005, 5, 73-86.	0.7	36

#	ARTICLE	IF	CITATIONS
37	Nonlinear Schrödinger equation with unbounded or decaying radial potentials involving exponential critical growth in $\mathbb{R}^N$ . <i>Journal of Mathematical Analysis and Applications</i> , 2014, 409, 1021-1031.	0.5	36
38	Nonvariational elliptic systems. <i>Discrete and Continuous Dynamical Systems</i> , 2002, 8, 289-302.	0.5	36
39	On the existence of positive solutions of a perturbed Hamiltonian system in $\mathbb{R}^N$ . <i>Journal of Mathematical Analysis and Applications</i> , 2002, 276, 673-690.	0.5	35
40	Existence of solutions for a nonlinear Choquard equation with potential vanishing at infinity. <i>Advances in Nonlinear Analysis</i> , 2016, 5, .	1.3	35
41	Existence of solutions for a class of $p(x)$ -laplacian equations involving a concave-convex nonlinearity with critical growth in $\mathbb{R}^N$ . <i>Topological Methods in Nonlinear Analysis</i> , 2015, 45, 399.	0.2	35
42	On existence and concentration behavior of ground state solutions for a class of problems with critical growth. <i>Communications on Pure and Applied Analysis</i> , 2002, 1, 417-431.	0.4	34
43	Multiplicity and Concentration of Positive Solutions for a Class of Quasilinear Problems. <i>Advanced Nonlinear Studies</i> , 2011, 11, 265-294.	0.7	34
44	On the location and profile of spike-layer nodal solutions to nonlinear Schrödinger equations. <i>Journal of Mathematical Analysis and Applications</i> , 2004, 296, 563-577.	0.5	33
45	Generalized Choquard Equations Driven by Nonhomogeneous Operators. <i>Mediterranean Journal of Mathematics</i> , 2019, 16, 1.	0.4	33
46	Existence, multiplicity and concentration for a class of fractional Laplacian problems in $\mathbb{R}^N$ . <i>Communications on Pure and Applied Analysis</i> , 2019, 18, 2009-2045.	0.4	33
47	Existence and concentration of positive solutions for a class of gradient systems. <i>Nonlinear Differential Equations and Applications</i> , 2006, 12, 437-457.	0.4	31
48	Existence and multiplicity of solutions for a class of problems with critical growth. <i>Journal of Mathematical Analysis and Applications</i> , 2013, 403, 143-154.	0.5	31
49	Existence of positive solution for a planar Schrödinger-Poisson system with exponential growth. <i>Journal of Mathematical Physics</i> , 2019, 60, .	0.5	31
50	Multiplicity of positive solutions for a class of problems with exponential critical growth in $\mathbb{R}^N$ . <i>Journal of Differential Equations</i> , 2008, 244, 1502-1520.	1.1	30
51	On perturbations of a class of a periodic $m$ -Laplacian equation with critical growth. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2001, 45, 849-863.	0.6	29
52	A Variational Approach to Discontinuous Problems with Critical Sobolev Exponents. <i>Journal of Mathematical Analysis and Applications</i> , 2002, 265, 103-127.	0.5	29
53	Existence of solution for two classes of elliptic problems in $\mathbb{R}^N$ . <i>Journal of Mathematical Analysis and Applications</i> , 2013, 403, 143-154.	0.5	31
54	Existence of positive solution for a planar Schrödinger-Poisson system with exponential growth. <i>Journal of Mathematical Physics</i> , 2019, 60, .	1.1	28

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55	Existence and concentration of positive solutions for a Schrödinger logarithmic equation. Zeitschrift Fur Angewandte Mathematik Und Physik, 2018, 69, 1.	0.7	28
56	Strauss and Lions type results for a class of Orlicz-Sobolev spaces and applications. Topological Methods in Nonlinear Analysis, 2014, 44, 435.	0.2	28
57	Multiple Solutions for a Semilinear Elliptic Equation with Critical Growth and Magnetic Field. Milan Journal of Mathematics, 2014, 82, 389-405.	0.7	27
58	Existence and concentration of positive solutions for a logarithmic Schrödinger equation via penalization method. Calculus of Variations and Partial Differential Equations, 2020, 59, 1.	0.9	27
59	A sign-changing solution for the Schrödinger-Poisson equation in $\mathbb{R}^3$ . Rocky Mountain Journal of Mathematics, 2017, 47, .	0.2	26
60	On the existence of positive solution for a class of singular systems involving quasilinear operators. Applied Mathematics and Computation, 2007, 185, 727-736.	1.4	25
61	On a class of singular biharmonic problems involving critical exponents. Journal of Mathematical Analysis and Applications, 2003, 277, 12-26.	0.5	24
62	Local mountain pass for a class of elliptic system. Journal of Mathematical Analysis and Applications, 2007, 335, 135-150.	0.5	24
63	Nodal solutions for singularly perturbed equations with critical exponential growth. Journal of Differential Equations, 2007, 234, 464-484.	1.1	23
64	Multiplicity of positive solutions for a class of problems with critical growth in $\mathbb{R}^N$ . Proceedings of the Edinburgh Mathematical Society, 2009, 52, 1-21.	0.2	23
65	Ground state solution for a class of indefinite variational problems with critical growth. Journal of Differential Equations, 2018, 265, 444-477.	1.1	22
66	Positive solutions of a fourth-order semilinear problem involving critical growth. Advanced Nonlinear Studies, 2002, 2, 437-458.	0.7	21
67	Nodal ground state solution to a biharmonic equation via dual method. Journal of Differential Equations, 2016, 260, 5174-5201.	1.1	21
68	Existence of Multi-Bump Solutions For a Class of Quasilinear Problems. Advanced Nonlinear Studies, 2006, 6, 491-509.	0.7	19
69	A sub-supersolution approach for a quasilinear Kirchoff equation. Journal of Mathematical Physics, 2015, 56, .	0.5	19
70	A Hardy-Littlewood-Sobolev-Type Inequality for Variable Exponents and Applications to Quasilinear Choquard Equations Involving Variable Exponent. Mediterranean Journal of Mathematics, 2019, 16, 1.	0.4	19
71	Nontrivial solutions for a class of semilinear biharmonic problems involving critical exponents. Nonlinear Analysis: Theory, Methods & Applications, 2001, 46, 121-133.	0.6	18
72	Existence of positive solution of a nonlocal logistic population model. Zeitschrift Fur Angewandte Mathematik Und Physik, 2015, 66, 943-953.	0.7	17

#	ARTICLE	IF	CITATIONS
73	Multiple semiclassical solutions for a nonlinear Choquard equation with magnetic field. Asymptotic Analysis, 2016, 96, 135-159.	0.2	17
74	Concentration Phenomena for Fractional Elliptic Equations Involving Exponential Critical Growth. Advanced Nonlinear Studies, 2016, 16, 843-861.	0.7	17
75	An elliptic system with logarithmic nonlinearity. Advances in Nonlinear Analysis, 2017, 8, 928-945.	1.3	17
76	Multiplicity of solutions for elliptic systems via local Mountain Pass method. Communications on Pure and Applied Analysis, 2009, 8, 1745-1758.	0.4	17
77	Multiple positive solutions for a Schrödinger logarithmic equation. Discrete and Continuous Dynamical Systems, 2020, 40, 2671-2685.	0.5	17
78	On existence and concentration of solutions for an elliptic problem with discontinuous nonlinearity via penalization method. Zeitschrift Fur Angewandte Mathematik Und Physik, 2014, 65, 19-40.	0.7	16
79	On existence and concentration of solutions to a class of quasilinear problems involving the 1-Laplace operator. Calculus of Variations and Partial Differential Equations, 2017, 56, 1.	0.9	16
80	Existence of positive multi-bump solutions for a Schrödinger-Poisson system in $\mathbb{R}^3$ . Discrete and Continuous Dynamical Systems, 2016, 36, 5881-5910.	0.5	16
81	On Existence and Concentration of Solutions for a Class of Hamiltonian Systems in $\mathbb{R}^N$ . Advanced Nonlinear Studies, 2003, 3, 161-180.	0.7	15
82	Existence of solutions for a class of singular elliptic systems with convection term. Asymptotic Analysis, 2014, 90, 237-248.	0.2	15
83	Strongly nonlinear multivalued elliptic equations on a bounded domain. Journal of Global Optimization, 2014, 58, 565-593.	1.1	15
84	Multiplicity and concentration of positive solutions for a class of quasilinear problems through Orlicz-Sobolev space. Journal of Mathematical Physics, 2016, 57, .	0.5	15
85	Multiple solutions for an elliptic system on bounded and unbounded domains. Nonlinear Analysis: Theory, Methods & Applications, 2004, 56, 555-568.	0.6	14
86	Singularly perturbed elliptic systems. Nonlinear Analysis: Theory, Methods & Applications, 2006, 64, 109-129.	0.6	14
87	On the number of solutions of NLS equations with magnetic fields in expanding domains. Journal of Differential Equations, 2011, 251, 2534-2548.	1.1	14
88	A result of multiplicity of solutions for a class of quasilinear equations. Proceedings of the Edinburgh Mathematical Society, 2012, 55, 291-309.	0.2	14
89	Nonlinear perturbations of a Laplacian equation with critical growth in. Mathematische Nachrichten, 2014, 287, 849-868.	0.4	14
90	Existence and regularity of solutions for a class of singular $(p(x), q(x))$ -Laplacian systems. Complex Variables and Elliptic Equations, 2018, 63, 188-210.	0.4	14

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91	Multiplicity result for a nonlinear fractional Schrödinger equation in $\mathbb{R}^N$ with the Ambrosetti-Rabinowitz condition. Journal of Mathematical Analysis and Applications, 2018, 466, 498-522.	0.5	14
92	Existence of solutions for a class of fractional elliptic problems on exterior domains. Journal of Differential Equations, 2020, 268, 7183-7219.	1.1	14
93	Multiplicity of multi-bump type nodal solutions for a class of elliptic problems in $\mathbb{R}^N$ . Topological Methods in Nonlinear Analysis, 2009, 34, 231.	0.2	14
94	Multiplicity of solutions for a class of elliptic problem in $\mathbb{R}^N$ . Journal of Mathematical Analysis and Applications, 2018, 466, 498-522.	1.1	13
95	On existence of multiple normalized solutions to a class of elliptic problems in whole $\mathbb{R}^N$ . Zeitschrift Fur Angewandte Mathematik Und Physik, 2022, 73, 1.	0.7	13
96	Existence of Solutions for Some Classes of Singular Hamiltonian Systems. Advanced Nonlinear Studies, 2005, 5, 265-278.	0.7	12
97	Existence of positive solutions for a class of semipositone quasilinear problems through Orlicz-Sobolev space. Proceedings of the American Mathematical Society, 2018, 147, 285-299.	0.4	12
98	On concentration of solution to a Schrödinger logarithmic equation with deepening potential well. Mathematical Methods in the Applied Sciences, 2019, 42, 4862-4875.	1.2	12
99	The Lane-Emden equation with variable double-phase and multiple regime. Proceedings of the American Mathematical Society, 2020, 148, 2937-2952.	0.4	12
100	Ground state solutions for fractional scalar field equations under a general critical nonlinearity. Communications on Pure and Applied Analysis, 2019, 18, 2199-2215.	0.4	12
101	Existence and Concentration of Solutions for a Class of Elliptic Problems with Discontinuous Nonlinearity in $\mathbb{R}^N$ . Mathematica Scandinavica, 2013, 112, 129.	0.1	12
102	Normalized Solutions for the Schrödinger Equations with $L^2$ -Subcritical Growth and Different Types of Potentials. Journal of Geometric Analysis, 2022, 32, 1.	0.5	12
103	On the existence and concentration of positive solutions to a class of quasilinear elliptic problems on $\mathbb{R}^N$ . Mathematische Nachrichten, 2011, 284, 1784-1795.	0.4	11
104	Multi-bump solutions for a class of quasilinear problems involving variable exponents. Annali Di Matematica Pura Ed Applicata, 2015, 194, 1563-1593.	0.5	11
105	Bifurcation properties for a class of fractional Laplacian equations in $\mathbb{R}^N$ . Mathematische Nachrichten, 2018, 291, 2125-2144.	0.4	11
106	Fractional elliptic problem in exterior domains with nonlocal Neumann condition. Nonlinear Analysis: Theory, Methods & Applications, 2020, 195, 111732.	0.6	11
107	The Cauchy problem for a class of parabolic equations in weighted variable Sobolev spaces: Existence and asymptotic behavior. Journal of Mathematical Analysis and Applications, 2016, 443, 265-294.	0.5	10
108	Existence of a Positive Solution for a Nonlinear Elliptic Equation with Saddle-like Potential and Nonlinearity with Exponential Critical Growth in $\mathbb{R}^2$ . Milan Journal of Mathematics, 2016, 84, 1-22.	0.7	10

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109	Existence and multiplicity of solutions for a class of quasilinear problems in Orlicz-Sobolev spaces. Complex Variables and Elliptic Equations, 2017, 62, 767-785.	0.4	10
110	Multiplicity results for a class of quasilinear equations with exponential critical growth. Mathematische Nachrichten, 2018, 291, 222-244.	0.4	10
111	Existence of solution for a class of nonvariational Kirchhoff type problem via dynamical methods. Nonlinear Analysis: Theory, Methods & Applications, 2020, 197, 111851.	0.6	10
112	Existence of a Positive Solution for a Class of Elliptic Problems in Exterior Domains Involving Critical Growth. Milan Journal of Mathematics, 2017, 85, 309-330.	0.7	9
113	Solitary waves for a class of generalized Kadomtsev-Petviashvili equation in $\mathbb{R}^N$ with positive and zero mass. Journal of Mathematical Analysis and Applications, 2019, 477, 523-535.	0.5	9
114	On existence of solution of variational multivalued elliptic equations with critical growth via the Ekeland principle. Communications in Contemporary Mathematics, 2015, 17, 1450038.	0.6	8
115	Multiple Solutions for a Quasilinear Schrödinger Equation on $\mathbb{R}^N$ . Acta Applicandae Mathematicae, 2015, 136, 91-117.	0.5	8
116	Multivalued elliptic equation with exponential critical growth in $\mathbb{R}^N$ . Journal of Differential Equations, 2016, 261, 4758-4788.	1.1	8
117	Multiplicity of Multi-Bump Type Nodal Solutions for A Class of Elliptic Problems with Exponential Critical Growth in $\mathbb{R}^N$ . Proceedings of the Edinburgh Mathematical Society, 2017, 60, 273-297.	0.2	8
118	Existence and multiplicity of solutions for a class of elliptic problem with critical growth. Monatshefte Fur Mathematik, 2018, 187, 195-215.	0.5	8
119	A Berestycki-Lions type result and applications. Revista Matematica Iberoamericana, 2019, 35, 1859-1884.	0.4	8
120	Existence and Profile of Ground-State Solutions to a 1-Laplacian Problem in $\mathbb{R}^N$ . Bulletin of the Brazilian Mathematical Society, 2020, 51, 863-886.	0.3	8
121	Existence of a positive solution for a logarithmic Schrödinger equation with saddle-like potential. Manuscripta Mathematica, 2021, 164, 555-575.	0.3	8
122	Existence of solution for a class of heat equation involving the $p(x)$ Laplacian with triple regime. Zeitschrift Fur Angewandte Mathematik Und Physik, 2021, 72, 1.	0.7	8
123	Multi-bump positive solutions for a logarithmic Schrödinger equation with deepening potential well. Science China Mathematics, 2022, 65, 1577-1598.	0.8	8
124	A Berestycki-Lions type result for a class of problems involving the 1-Laplacian operator. Communications in Contemporary Mathematics, 2022, 24, .	0.6	8
125	Existence and multiplicity of solutions for a non-linear Schrödinger equation with non-local regional diffusion. Journal of Mathematical Physics, 2017, 58, .	0.5	7
126	Multiple solutions for a problem with discontinuous nonlinearity. Annali Di Matematica Pura Ed Applicata, 2018, 197, 883-903.	0.5	7



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127	Ground state solutions for a semilinear elliptic problem with critical-subcritical growth. <i>Advances in Nonlinear Analysis</i> , 2020, 9, 108-123.	1.3	7
128	Existence of solution for a class of variational inequality in whole $\mathbb{R}^N$ with critical growth. <i>Journal of Mathematical Analysis and Applications</i> , 2021, 494, 124672.	0.5	7
129	A compact embedding result for anisotropic Sobolev spaces associated to a strip-like domain and some applications. <i>Journal of Mathematical Analysis and Applications</i> , 2021, 501, 123490.	0.5	7
130	Multiple positive bound state solutions for a critical Choquard equation. <i>Discrete and Continuous Dynamical Systems</i> , 2021, 41, 4887.	0.5	7
131	Multi-bump solutions for a class of quasilinear equations on $\mathbb{R}^N$ . <i>Communications on Pure and Applied Analysis</i> , 2012, 11, 829-844.	0.4	7
132	Multiplicity of nontrivial solutions to a biharmonic equation via Lusternik-Schnirelman theory. <i>Mathematical Methods in the Applied Sciences</i> , 2013, 36, 683-694.	1.2	6
133	Existence of heteroclinic solution for a class of non-autonomous second-order equation. <i>Nonlinear Differential Equations and Applications</i> , 2015, 22, 1195-1212.	0.4	6
134	A critical nonlinear fractional elliptic equation with saddle-like potential in $\mathbb{R}^N$ . <i>Journal of Mathematical Physics</i> , 2016, 57, 081501.	0.5	6
135	Existence, regularity, and concentration phenomenon of nontrivial solitary waves for a class of generalized variable coefficient Kadomtsev-Petviashvili equation. <i>Journal of Mathematical Physics</i> , 2017, 58, .	0.5	6
136	Existence of a Solution for a Non-Local Problem in $\mathbb{R}^N$ via Bifurcation Theory. <i>Proceedings of the Edinburgh Mathematical Society</i> , 2018, 61, 825-845.	0.2	6
137	Existence of solution for a class of quasilinear elliptic problem without $\hat{I}^2$ -condition. <i>Analysis and Applications</i> , 2019, 17, 665-688.	1.2	6
138	Ground State Solutions for a Class of Strongly Indefinite Choquard Equations. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2020, 43, 3271-3304.	0.4	6
139	Uniqueness in $\mathbb{R}^N$ for a class of quasilinear elliptic problem without $\hat{I}^2$ -condition. <i>Analysis and Applications</i> , 2019, 17, 665-688.	1.1	6
140	Positive solutions to a singular Neumann problem. <i>Journal of Mathematical Analysis and Applications</i> , 2009, 352, 112-119.	0.5	5
141	Existence of multi-bump solutions for a class of elliptic problems involving the biharmonic operator. <i>Monatshefte Fur Mathematik</i> , 2017, 183, 35-60.	0.5	5
142	Existence of heteroclinic solutions for a class of problems involving the fractional Laplacian. <i>Analysis and Applications</i> , 2019, 17, 425-451.	1.2	5
143	High perturbations of quasilinear problems with double criticality. <i>Mathematische Zeitschrift</i> , 2021, 299, 1875-1895.	0.4	5
144	Existence of ground state solution and concentration of maxima for a class of indefinite variational problems. <i>Communications on Pure and Applied Analysis</i> , 2020, 19, 2887-2906.	0.4	5

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145	Super-critical Neumann problems on unbounded domains. <i>Nonlinearity</i> , 2020, 33, 4568-4589.	0.6	5
146	Existence and multiplicity results for a class of resonant quasilinear elliptic problems on. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2000, 39, 99-110.	0.6	4
147	Existence of Standing Waves Solution for a Nonlinear Schrödinger Equation in $\mathbb{R}^N$ . <i>Journal of Elliptic and Parabolic Equations</i> , 2015, 1, 231-241.	0.4	4
148	Existence and non-existence of blow-up solutions for a non-autonomous problem with indefinite and gradient terms. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2015, 66, 891-918.	0.7	4
149	Multiple solutions for a class of quasilinear problems involving variable exponents. <i>Asymptotic Analysis</i> , 2016, 96, 161-184.	0.2	4
150	Existence and Regularity of Solutions for a Choquard Equation with Zero Mass. <i>Milan Journal of Mathematics</i> , 2018, 86, 329-342.	0.7	4
151	Existence of solution for a class of quasilinear Schrödinger equation in $\mathbb{R}^N$ with zero-mass. <i>Journal of Mathematical Analysis and Applications</i> , 2019, 477, 912-929.	0.5	4
152	Existence of positive solutions for a class of semipositone problem in whole $\mathbb{R}^N$ . <i>Proceedings of the Royal Society of Edinburgh Section A: Mathematics</i> , 2020, 150, 2349-2367.	0.8	4
153	Existence of solution for a class of nonlocal problem via dynamical methods. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 2022, 71, 611-632.	0.6	4
154	EXISTENCE OF POSITIVE SOLUTION FOR A QUASI-LINEAR PROBLEM WITH CRITICAL GROWTH IN $\mathbb{R}^N$ . <i>Glasgow Mathematical Journal</i> , 2009, 51, 367-383.	0.2	3
155	Existence of Solution for a Class of Quasilinear Systems. <i>Advanced Nonlinear Studies</i> , 2009, 9, 537-564.	0.7	3
156	Nonlinear perturbations of a periodic elliptic problem with discontinuous nonlinearity in $\mathbb{R}^N$ . <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2012, 63, 107-124.	0.7	3
157	Parabolic problems in $\mathbb{R}^n$ with spatially variable exponents. <i>Asymptotic Analysis</i> , 2015, 93, 51-64.	0.2	3
158	Multiple sign-changing radially symmetric solutions in a general class of quasilinear elliptic equations. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2015, 66, 2601-2623.	0.7	3
159	Existence of Multi-peak Solutions for a Class of Quasilinear Problems in Orlicz-Sobolev Spaces. <i>Acta Applicandae Mathematicae</i> , 2017, 151, 171-198.	0.5	3
160	Multiple solutions for a class of quasilinear problems in Orlicz-Sobolev spaces. <i>Asymptotic Analysis</i> , 2017, 104, 49-66.	0.2	3
161	Existence and Concentration Phenomena for a Class of Indefinite Variational Problems with Critical Growth. <i>Potential Analysis</i> , 2020, 52, 135-159.	0.4	3
162	Extremal Curves for Existence of Positive Solutions for Multi-parameter Elliptic Systems in $\mathbb{R}^N$ . <i>Milan Journal of Mathematics</i> , 2020, 88, 1-33.	0.7	3

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163	Global bifurcation results for a fractional equation in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.svg"} \langle \text{mml:msup} \langle \text{mml:mrow} \langle \text{mml:mi mathvariant="double-struck"} \text{R} \rangle \langle \text{mml:mrow} \langle \text{mml:mrow} \langle \text{mml:mi} \rangle \text{N} \rangle \langle \text{mml:mrow} \langle \text{mml:msup} \rangle \langle \text{mml:math} \rangle$	0.5	3
164	Existence of solution for a class of problem in whole $\mathbb{R}^N$ without the Ambrosetti–Rabinowitz condition. Manuscripta Mathematica, 2021, 165, 453-468.	0.3	3
165	Multiplicity of solutions for a class of fractional elliptic problems with critical exponential growth and nonlocal Neumann condition. Communications on Pure and Applied Analysis, 2021, .	0.4	3
166	Existence of solution for Schrödinger equation with discontinuous nonlinearity and asymptotically linear. Journal of Mathematical Analysis and Applications, 2022, 505, 125640.	0.5	3
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