

# Guoqing Zhang

## List of Publications by Year in descending order

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14  
papers

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citations

2682572

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h-index

2550090

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g-index

14  
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14  
times ranked

4  
citing authors

#	ARTICLE	IF	CITATIONS
1	On a class of singular elliptic problems with the perturbed Hardy-Sobolev operator. <i>Calculus of Variations and Partial Differential Equations</i> , 2013, 46, 97-111.	1.7	3
2	Linking solutions for N-laplace elliptic equations with Hardy-Sobolev operator and indefinite weights. <i>Communications on Pure and Applied Analysis</i> , 2010, 10, 571-581.	0.8	3
3	Existence and stability results for the planar Schrödinger-Poisson system. <i>Archiv Der Mathematik</i> , 2016, 107, 561-568.	0.5	1
4	Ground state solitary waves for the planar Schrödinger-Poisson system. <i>Applicable Analysis</i> , 2017, 96, 1516-1527.	1.3	1
5	On an isoperimetric problem with power-law potentials and external attraction. <i>Journal of Mathematical Analysis and Applications</i> , 2020, 482, 123521.	1.0	1
6	Normalized traveling solitary waves for a class of nonlinear half-wave equations. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2021, 209, 112344.	1.1	1
7	Necessary and Sufficient Conditions of Existence for Positive Solution to a Class of Quasilinear Elliptic Systems in $\mathbb{R}^N$ . <i>Acta Applicandae Mathematicae</i> , 2010, 110, 771-783.	1.0	0
8	Some existence results for a periodic problem with non-smooth potential. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2010, 73, 1328-1337.	1.1	0
9	Ground states for pseudo-relativistic Choquard equations. <i>Nonlinear Analysis: Real World Applications</i> , 2017, 37, 41-55.	1.7	0
10	Ground state solitary waves for nonlocal nonlinear Schrödinger systems. <i>Journal of Mathematical Physics</i> , 2020, 61, 091502.	1.1	0
11	Vector solitary waves for a class of nonlocal nonlinear Schrödinger system. <i>Mathematical Methods in the Applied Sciences</i> , 2020, 43, 4717.	2.3	0
12	Existence and stability of vector solitary waves for nonlinear Schrödinger systems of Hartree-type with Bessel potential. <i>Journal of Mathematical Analysis and Applications</i> , 2022, 505, 125452.	1.0	0
13	Vortex-type solutions for magnetic pseudo-relativistic Hartree equation. <i>Applicable Analysis</i> , 0, , 1-14.	1.3	0
14	Normalized ground state traveling solitary waves for the half-wave equations with combined nonlinearities. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2022, 73, .	1.4	0