

Qihu Zhang

List of Publications by Year in descending order

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51
papers

1,011
citations

623574

14
h-index

434063

31
g-index

51
all docs

51
docs citations

51
times ranked

261
citing authors

#	ARTICLE	IF	CITATIONS
19	Existence and blow-up rate of large solutions of $p(x)$ -Laplacian equations with gradient terms. <i>Journal of Mathematical Analysis and Applications</i> , 2018, 457, 944-977.	0.5	10
20	Existence of solutions and nonnegative solutions for weighted p -Laplacian impulsive system multi-point boundary value problems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, 3814-3825.	0.6	9
21	Boundary Blow-Up Solutions to $p(x)$ -Laplacian Equations with Exponential Nonlinearities. <i>Journal of Inequalities and Applications</i> , 2008, 2008, 1-8.	0.5	8
22	Existence, nonexistence and asymptotic behavior of boundary blow-up solutions to p -Laplacian problems with singular coefficient. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2011, 74, 2045-2061.	0.6	8
23	Existence of positive solutions to a class of p -Laplacian equations with gradient terms. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, 620-633.	1.5	8
24	Existence of solutions for weighted p -Laplacian system multi-point boundary value problems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, 3715-3727.	0.6	7
25	Existence of solutions for weighted p -Laplacian impulsive system periodic-like boundary value problems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, 3596-3611.	0.6	6
26	Existence and multiple solutions for a variable exponent system. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2010, 73, 3788-3804.	0.6	6
27	Existence of solutions and multiple solutions for a class of weighted p -Laplacian equations with gradient terms. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, 620-633.	0.5	5
28	Multiple solutions with constant sign of a Dirichlet problem for a class of elliptic systems with variable exponent growth. <i>Discrete and Continuous Dynamical Systems</i> , 2017, 37, 2207-2226.	0.5	5
29	Existence of multiple solutions for weighted p -Laplacian equation Dirichlet problems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 70, 3721-3729.	0.6	3
30	Existence of solutions for prescribed variable exponent mean curvature system boundary value problems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, 2964-2975.	0.6	3
31	ON THE BOUNDARY BLOW-UP SOLUTIONS OF $p(x)$ -LAPLACIAN EQUATIONS WITH GRADIENT TERMS. <i>Taiwanese Journal of Mathematics</i> , 2014, 18, .	0.2	3
32	Nonhomogeneous Dirichlet problems without the Ambrosetti-Rabinowitz condition. <i>Topological Methods in Nonlinear Analysis</i> , 2017, 49, 1.	0.2	3
33	Existence of Solutions for a Class of Weighted p -Laplacian System Multipoint Boundary Value Problems. <i>Journal of Inequalities and Applications</i> , 2008, 2008, 791762.	0.5	2
34	The Method of Subsuper Solutions for Weighted p -Laplacian Equation Boundary Value Problems. <i>Journal of Inequalities and Applications</i> , 2008, 2008, 621621.	0.5	2
35	Infinitely Many Periodic Solutions for Variable Exponent Systems. <i>Journal of Inequalities and Applications</i> , 2009, 2009, 714179.	0.5	2
36	MULTIPLE SOLUTIONS OF A $p(x)$ -LAPLACIAN EQUATION INVOLVING CRITICAL NONLINEARITIES. <i>Taiwanese Journal of Mathematics</i> , 2013, 17, .	0.2	2

#	ARTICLE	IF	CITATIONS
37	Multiple solutions for a class of Neumann doubly eigenvalue boundary value systems involving the $(p_1(x), \dots, p_n(x))$ $(p_1(x), \dots, p_n(x))$ -Laplacian. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2014, 108, 1055-1064.	0.6	2
38	Existence and Asymptotic Behavior of Boundary Blow-Up Solutions for Weighted $p(x)$ -Laplacian Equations with Exponential Nonlinearities. Abstract and Applied Analysis, 2010, 2010, 1-20.	0.3	1
39	Existence of Solutions for Weighted $p(r)$ -Laplacian Impulsive Integro-Differential System Periodic-Like Boundary Value Problems. Journal of Inequalities and Applications, 2010, 2010, 1-24.	0.5	1
40	Existence of Solutions for a Class of Variable Exponent Integrodifferential System Boundary Value Problems. Journal of Applied Mathematics, 2011, 2011, 1-40.	0.4	1
41	Existence of positive solutions for variable exponent elliptic systems. Boundary Value Problems, 2012, .	0.3	1
42	Solutions and nonnegative solutions for a weighted variable exponent impulsive integro-differential system with multi-point and integral mixed boundary value problems. Boundary Value Problems, 2013, .	0.3	1
43	Existence and Asymptotic Behavior of Solutions for Weighted p -Laplacian System Multipoint Boundary Value Problems in Half Line. Journal of Inequalities and Applications, 2009, 2009, 926518.	0.5	0
44	Existence of Solutions for a Weighted p -Laplacian Impulsive Integrodifferential System with Multipoint and Integral Boundary Value Conditions. Journal of Inequalities and Applications, 2010, 2010, 392545.	0.5	0
45	Existence of Solutions and Nonnegative Solutions for Prescribed Variable Exponent Mean Curvature Impulsive System Initialized Boundary Value Problems. Journal of Inequalities and Applications, 2010, 2010, 1-13.	0.5	0
46	Existence and Asymptotic Behavior of Solutions for Weighted p -Laplacian Integrodifferential System Multipoint and Integral Boundary Value Problems in Half Line. Journal of Inequalities and Applications, 2010, 2010, 965313.	0.5	0
47	Existence of solutions for weighted $p(r)$ -Laplacian impulsive system mixed type boundary value problems. Boundary Value Problems, 2011, 2011, .	0.3	0
48	Existence of solutions and nonnegative solutions for a class of "Equation missing" p -Laplacian differential systems with multipoint and integral boundary value conditions. Boundary Value Problems, 2013, 2013, .	0.3	0
49	On the prescribed variable exponent mean curvature impulsive system boundary value problems. Boundary Value Problems, 2014, 2014, .	0.3	0
50	Solutions for a Variable Exponent Neumann Boundary Value Problems with Hardy Critical Exponent. Bulletin of the Malaysian Mathematical Sciences Society, 2015, 38, 571-603.	0.4	0
51	Multiple solutions with constant sign for a (p, q) -elliptic system Dirichlet problem with product nonlinear term. Boundary Value Problems, 2018, 2018, .	0.3	0