

# Aleksandra Orpel

## List of Publications by Year in descending order

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33  
papers

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citations

1478505

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h-index

1372567

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g-index

33  
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33  
docs citations

33  
times ranked

34  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the existence of solutions for discrete elliptic boundary value problems. <i>Applicable Analysis</i> , 2010, 89, 1879-1891.	1.3	16
2	On the existence of positive radial solutions for a certain class of elliptic BVPs. <i>Journal of Mathematical Analysis and Applications</i> , 2004, 299, 690-702.	1.0	15
3	Nonlinear BVPS with functional parameters. <i>Journal of Differential Equations</i> , 2009, 246, 1500-1522.	2.2	10
4	A note on positive evanescent solutions for a certain class of elliptic problems. <i>Journal of Mathematical Analysis and Applications</i> , 2009, 353, 215-223.	1.0	8
5	The continuous dependence on parameters of solutions for a class of elliptic problems on exterior domains. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2010, 73, 660-672.	1.1	8
6	Increasing sequences of positive evanescent solutions of nonlinear elliptic equations. <i>Journal of Differential Equations</i> , 2015, 259, 1743-1756.	2.2	7
7	On the existence of positive solutions and their continuous dependence on functional parameters for some class of elliptic problems. <i>Journal of Differential Equations</i> , 2004, 204, 247-264.	2.2	6
8	On the existence of bounded positive solutions for a class of singular BVPs. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2008, 69, 1389-1395.	1.1	5
9	ON SOLUTIONS OF THE DIRICHLET PROBLEM FOR A CLASS OF PARTIAL DIFFERENTIAL INCLUSIONS WITH SUPERLINEAR NONLINEARITIES. <i>Numerical Functional Analysis and Optimization</i> , 2002, 23, 367-381.	1.4	4
10	Eigenvalue intervals for higher order problems with singular nonlinearities. <i>Applied Mathematics and Computation</i> , 2011, 218, 1233-1239.	2.2	4
11	EIGENVALUE PROBLEMS FOR SINGULAR ODES. <i>Glasgow Mathematical Journal</i> , 2011, 53, 301-312.	0.3	4
12	Bounded Solutions of Elliptic BVPs in Exterior Domain. <i>Numerical Functional Analysis and Optimization</i> , 2005, 26, 897-909.	1.4	3
13	Connected sets of positive solutions of elliptic systems in exterior domains. <i>Monatshefte Fur Mathematik</i> , 2020, 191, 761-778.	0.9	3
14	Superlinear Dirichlet problems. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2004, 56, 937-950.	1.1	2
15	On The Existence of a Countable Set of Positive Solutions for a Nonlocal Boundary-Value Problem with Vector-Valued Response. <i>Numerical Functional Analysis and Optimization</i> , 2005, 26, 229-247.	1.4	2
16	The dual variational method for n-th order ODEs with multipoint boundary conditions. <i>Applicable Analysis</i> , 2014, 93, 957-971.	1.3	2
17	Uncountable sets of finite energy solutions for semilinear elliptic problems in exterior domains. <i>Journal of Mathematical Analysis and Applications</i> , 2019, 472, 1175-1188.	1.0	2
18	Existence and properties of solutions for boundary value problems based on the nonlinear reactor dynamics. <i>Journal of Mathematical Chemistry</i> , 2020, 58, 1420-1436.	1.5	2

#	ARTICLE	IF	CITATIONS
19	Positive solutions for a nonlocal boundary-value problem with vector-valued response. Bulletin of the Belgian Mathematical Society - Simon Stevin, 2003, 10, .	0.2	2
20	On the Existence and Stability of Solutions for a System of Elliptic Equations. Mediterranean Journal of Mathematics, 2008, 5, 187-198.	0.8	1
21	On positive solutions for a class of quasilinear elliptic systems. Acta Mathematica Hungarica, 2011, 132, 316-338.	0.5	1
22	A variational approach to the eigenvalue problem for higher order BVPs with singular nonlinearities. Applied Mathematics and Computation, 2012, 218, 10063-10071.	2.2	1
23	Fixed point and variational methods for certain classes of boundary-value problems. Applicable Analysis, 2013, 92, 1393-1402.	1.3	1
24	Minimal positive solutions for systems of semilinear elliptic equations. Electronic Journal of Qualitative Theory of Differential Equations, 2017, , 1-13.	0.5	1
25	Positive evanescent solutions of singular elliptic problems in exterior domains. Electronic Journal of Qualitative Theory of Differential Equations, 2016, , 1-12.	0.5	1
26	Multiple positive solutions for a nonlocal boundary-value problem with nonconvex vector-valued response. Journal of Mathematical Analysis and Applications, 2003, 277, 342-357.	1.0	0
27	On the existence of multiple solutions for a nonlocal BVP with vector-valued response. Czechoslovak Mathematical Journal, 2006, 56, 621-640.	0.3	0
28	Positive Solutions for BVPs with One-dimensional Mean Curvature Operator. Advanced Nonlinear Studies, 2014, 14, 261-271.	1.7	0
29	Eigenvalue Problem for a System of Singular ODEs with a Perturbed $\Delta$ -Laplace operator. Taiwanese Journal of Mathematics, 2019, 23, .	0.4	0
30	Continuous dependence on function parameters for superlinear dirichlet problems. Colloquium Mathematicum, 2005, 103, 131-148.	0.3	0
31	A note on the existence and properties of evanescent solutions for nonlinear elliptic problems. Discrete and Continuous Dynamical Systems - Series B, 2014, 19, 2631-2639.	0.9	0
32	A note on the dependence of solutions on functional parameters for nonlinear Sturm-Liouville problems. Opuscula Mathematica, 2014, 34, 837.	0.8	0
33	Multiplicity of positive solutions for singular elliptic problems. Mathematische Nachrichten, 2021, 294, 2396-2412.	0.8	0