

Sergey Smirnov

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	GREENâ€™S FUNCTION AND EXISTENCE OF SOLUTIONS FOR A THIRD-ORDER THREE-POINT BOUNDARY VALUE PROBLEM. <i>Mathematical Modelling and Analysis</i> , 2019, 24, 171-178.	1.5	12
2	On the third order boundary value problems with asymmetric nonlinearity. <i>Nonlinear Analysis: Modelling and Control</i> , 2011, 16, 231-241.	1.6	6
3	ON SOME SPECTRAL PROPERTIES OF THIRD ORDER NONLINEAR BOUNDARY VALUE PROBLEMS. <i>Mathematical Modelling and Analysis</i> , 2012, 17, 78-89.	1.5	3
4	On Solutions for a Generalized Differential Equation Arising in Boundary Layer Problem. <i>International Journal of Analysis</i> , 2014, 2014, 1-4.	0.5	1
5	Existence of a unique solution for a third-order boundary value problem with nonlocal conditions of integral type. <i>Nonlinear Analysis: Modelling and Control</i> , 2021, 26, 914-927.	1.6	1
6	On the areas under the oscillatory curves. <i>Nonlinear Analysis: Modelling and Control</i> , 2017, 22, 785-792.	1.6	1
7	Existence and Multiplicity of Positive Solutions for a Third-Order Two-Point Boundary Value Problem. <i>Tatra Mountains Mathematical Publications</i> , 2022, 79, 199-212.	0.2	1
8	ON THE SOLUTIONS OF NONLINEAR THIRD ORDER BOUNDARY VALUE PROBLEMS. <i>Mathematical Modelling and Analysis</i> , 2010, 15, 127-136.	1.5	0
9	PROPERTIES OF ZEROS OF SOLUTIONS TO THIRD ORDER NONLINEAR DIFFERENTIAL EQUATIONS. <i>Mathematical Modelling and Analysis</i> , 2013, 18, 480-488.	1.5	0
10	NONLOCAL THIRD ORDER BOUNDARY VALUE PROBLEMS WITH SOLUTIONS THAT CHANGE SIGN. <i>Mathematical Modelling and Analysis</i> , 2014, 19, 145-154.	1.5	0
11	Boundary value problem with integral condition for a Blasius type equation. <i>Nonlinear Analysis: Modelling and Control</i> , 2016, , 114-120.	1.6	0
12	A geometrical criterion for nonexistence of constant-sign solutions for some third-order two-point boundary value problems. <i>Nonlinear Analysis: Modelling and Control</i> , 2020, 25, .	1.6	0