

Yong-ju Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4489863/publications.pdf>

Version: 2024-02-01

15
papers

152
citations

1307594

7
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Fractal Wave Equations by Local Fractional Fourier Series Method. <i>Advances in Mathematical Physics</i> , 2013, 2013, 1-6.	0.8	36
2	Local Fractional Function Decomposition Method for Solving Inhomogeneous Wave Equations with Local Fractional Derivative. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-7.	0.7	32
3	A Local Fractional Variational Iteration Method for Laplace Equation within Local Fractional Operators. <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-6.	0.7	27
4	The fractional residual method for solving the local fractional differential equations. <i>Thermal Science</i> , 2020, 24, 2535-2542.	1.1	9
5	The local fractional variational iteration method a promising technology for fractional calculus. <i>Thermal Science</i> , 2020, 24, 2605-2614.	1.1	8
6	Variational Iteration Transform Method for Fractional Differential Equations with Local Fractional Derivative. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-9.	0.7	7
7	An improved homotopy perturbation method for solving local fractional nonlinear oscillators. <i>Journal of Low Frequency Noise Vibration and Active Control</i> , 2019, 38, 918-927.	2.9	7
8	Local fractional Fourier method for solving modified diffusion equations with local fractional derivative. <i>Journal of Nonlinear Science and Applications</i> , 2016, 09, 6153-6160.	1.0	6
9	A local fractional homotopy perturbation method for solving the local fractional Korteweg-de Vries equations with non-homogeneous term. <i>Thermal Science</i> , 2019, 23, 1495-1501.	1.1	6
10	The extended variational iteration method for local fractional differential equation. <i>Thermal Science</i> , 2021, 25, 1509-1516.	1.1	5
11	Local Fractional Fourier Series Method for Solving Nonlinear Equations with Local Fractional Operators. <i>Mathematical Problems in Engineering</i> , 2015, 2015, 1-9.	1.1	3
12	The Yang Laplace transform- DJ iteration method for solving the local fractional differential equation. <i>Journal of Nonlinear Science and Applications</i> , 2017, 10, 3023-3029.	1.0	3
13	Non-differentiable solutions of a family of modified Korteweg-de Vries equations within local fractional derivative. <i>Thermal Science</i> , 2021, 25, 2227-2234.	1.1	1
14	A new method solving local fractional differential equations in heat transfer. <i>Thermal Science</i> , 2019, 23, 1663-1669.	1.1	1
15	Fractional residual method coupled with Adomian decomposition method for solving local fractional differential equations. <i>Thermal Science</i> , 2022, 26, 2667-2675.	1.1	1