

Pasca Madalina Sofia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6854271/publications.pdf>

Version: 2024-02-01

10
papers

34
citations

2258059

3
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	The Least Squares Homotopy Perturbation Method for Systems of Differential Equations with Application to a Blood Flow Model. <i>Mathematics</i> , 2022, 10, 546.	2.2	5
2	The Polynomial Least Squares Method for Nonlinear Fractional Volterra and Fredholm Integro-Differential Equations. <i>Mathematics</i> , 2021, 9, 2324.	2.2	1
3	Approximate Solutions for a Class of Nonlinear Fredholm and Volterra Integro-Differential Equations Using the Polynomial Least Squares Method. <i>Mathematics</i> , 2021, 9, 2692.	2.2	3
4	Least Squares Differential Quadrature Method for Systems of Fractional Order Differential Equations. , 2021, , .		0
5	Least Squares Differential Quadrature Method for the Generalized Bagley–Torvik Fractional Differential Equation. <i>Mathematical Problems in Engineering</i> , 2020, 2020, 1-7.	1.1	2
6	A Least Squares Differential Quadrature Method for a Class of Nonlinear Partial Differential Equations of Fractional Order. <i>Mathematics</i> , 2020, 8, 1336.	2.2	9
7	Polynomial least squares method for approximate solutions of fractional boundary value problems. , 2020, , .		0
8	Polynomial Least Squares Method for Fractional Lane–Emden Equations. <i>Symmetry</i> , 2019, 11, 479.	2.2	11
9	Medical Predictions: Naive Bayes Classifier vs Artificial Neural Networks. , 2019, , .		1
10	Optimal Control Based on the Polynomial Least Squares Method. <i>Mathematical Problems in Engineering</i> , 2018, 2018, 1-8.	1.1	2