Pasca Madalina Sofia

List of Publications by Year
in descending order

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