

Azim Aminataei

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A numerical method for finding solution of the distributed-order time-fractional forced Korteweg-de Vries equation including the Caputo fractional derivative. <i>Mathematical Methods in the Applied Sciences</i> , 2022, 45, 3144-3165.	2.3	13
2	An iterative method for solving fractional diffusion-wave equation involving the Caputo-Weyl fractional derivative. <i>Numerical Linear Algebra With Applications</i> , 2021, 28, e2345.	1.6	1
3	Asymptotic Stability of Distributed-Order Nonlinear Time-Varying Systems with the Prabhakar Fractional Derivatives. <i>Abstract and Applied Analysis</i> , 2020, 2020, 1-8.	0.7	4
4	A new approach for solving variable order differential equations based on Bernstein polynomials with Prabhakar function. <i>Computational and Mathematical Methods</i> , 2020, 2, e1117.	0.8	3
5	On the numerical solution of the nonlinear Korteweg-de Vries equation. <i>Systems Science and Control Engineering</i> , 2015, 3, 69-80.	3.1	9
6	The Spectral Method for Solving Sine-Gordon Equation Using a New Orthogonal Polynomial. <i>ISRN Applied Mathematics</i> , 2012, 2012, 1-12.	0.5	7
7	Taylor's Meshless Petrov-Galerkin Method for the Numerical Solution of Burger's Equation by Radial Basis Functions. <i>ISRN Applied Mathematics</i> , 2012, 2012, 1-15.	0.5	0
8	Numerical Solution of Poisson's Equation Using a Combination of Logarithmic and Multiquadric Radial Basis Function Networks. <i>Journal of Applied Mathematics</i> , 2012, 2012, 1-13.	0.9	1
9	Collocation Method via Jacobi Polynomials for Solving Nonlinear Ordinary Differential Equations. <i>International Journal of Mathematics and Mathematical Sciences</i> , 2011, 2011, 1-11.	0.7	17
10	A Quasi Solution for a Nonlinear Inverse Stochastic Partial Differential Equation of Parabolic Type. <i>Bulletin of the Iranian Mathematical Society</i> , 0, , 1.	1.0	0
11	New approach for the chaotic dynamical systems involving Caputo-Prabhakar fractional derivative using Adams-Bashforth scheme. <i>Journal of Difference Equations and Applications</i> , 0, , 1-17.	1.1	1