

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A direct computational method for nonlinear variable-order fractional delay optimal control problems. <i>Asian Journal of Control</i> , 2021, 23, 2709-2718.	3.0	7
2	Numerical solution of nonlinear fractional-order optimal control problems by Legendre polynomials. <i>Mathematical Methods in the Applied Sciences</i> , 2021, 44, 2952-2963.	2.3	17
3	A new hybrid method for two dimensional nonlinear variable order fractional optimal control problems. <i>Asian Journal of Control</i> , 2021, 23, 2004-2018.	3.0	2
4	A computational method for solving two-dimensional nonlinear variable-order fractional optimal control problems. <i>Asian Journal of Control</i> , 2020, 22, 1112-1126.	3.0	18
5	Chebyshev cardinal functions for a new class of nonlinear optimal control problems with dynamical systems of weakly singular variable-order fractional integral equations. <i>JVC/Journal of Vibration and Control</i> , 2020, 26, 713-723.	2.6	5
6	A cardinal method to solve coupled nonlinear variable-order time fractional sine-Gordon equations. <i>Computational and Applied Mathematics</i> , 2020, 39, 1.	2.2	14
7	Transcendental Bernstein series for solving nonlinear variable order fractional optimal control problems. <i>Applied Mathematics and Computation</i> , 2019, 362, 124563.	2.2	20
8	An efficient iterative approach for three-dimensional modified anomalous fractional sub-diffusion equations on a large domain. <i>Advances in Difference Equations</i> , 2019, 2019, .	3.5	3
9	Solving Two-Dimensional Variable-Order Fractional Optimal Control Problems With Transcendental Bernstein Series. <i>Journal of Computational and Nonlinear Dynamics</i> , 2019, 14, .	1.2	23
10	A computational method for solving variable-order fractional nonlinear diffusion-wave equation. <i>Applied Mathematics and Computation</i> , 2019, 352, 235-248.	2.2	51
11	A wavelet approach for solving multi-term variable-order time fractional diffusion-wave equation. <i>Applied Mathematics and Computation</i> , 2019, 341, 215-228.	2.2	57
12	A new Wavelet Method for Variable-Order Fractional Optimal Control Problems. <i>Asian Journal of Control</i> , 2018, 20, 1804-1817.	3.0	64
13	Legendre wavelets optimization method for variable-order fractional Poisson equation. <i>Chaos, Solitons and Fractals</i> , 2018, 112, 180-190.	5.1	49
14	Numerical solution of fractional telegraph equation by using radial basis functions. <i>Engineering Analysis With Boundary Elements</i> , 2014, 38, 31-39.	3.7	129
15	The Coupling of RBF and FDM for Solving Higher Order Fractional Partial Differential Equations. <i>Applied Mechanics and Materials</i> , 0, 598, 409-413.	0.2	8
16	Orthonormal shifted discrete Hahn polynomials for a new category of nonlinear variable-order fractional 2D optimal control problems. <i>Asian Journal of Control</i> , 0, , .	3.0	2