

Kobra Rabiei

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	An approach to solve fractional optimal control problems via fractional-order Boubaker wavelets. JVC/Journal of Vibration and Control, 2023, 29, 1806-1819.	1.5	6
2	Solution of optimal control problems governed by volterra integral and fractional integro-differential equations. JVC/Journal of Vibration and Control, 2023, 29, 3796-3808.	1.5	6
3	Fractional-order Boubaker wavelets method for solving fractional Riccati differential equations. Applied Numerical Mathematics, 2021, 168, 221-234.	1.2	14
4	Collocation method to solve inequality-constrained optimal control problems of arbitrary order. Engineering With Computers, 2020, 36, 115-125.	3.5	15
5	A new operational matrix based on Boubaker wavelet for solving optimal control problems of arbitrary order. Transactions of the Institute of Measurement and Control, 2020, 42, 1858-1870.	1.1	6
6	Solving fractional pantograph delay differential equations via fractional-order Boubaker polynomials. Engineering With Computers, 2019, 35, 1431-1441.	3.5	39
7	Fractional-Order Legendre Functions and Their Application to Solve Fractional Optimal Control of Systems Described by Integro-differential Equations. Acta Applicandae Mathematicae, 2018, 158, 87-106.	0.5	12
8	Fractional-order Boubaker functions and their applications in solving delay fractional optimal control problems. JVC/Journal of Vibration and Control, 2018, 24, 3370-3383.	1.5	32
9	Numerical Solution of 1D and 2D Fractional Optimal Control of System via Bernoulli Polynomials. International Journal of Applied and Computational Mathematics, 2018, 4, 1.	0.9	15
10	Boubaker hybrid functions and their application to solve fractional optimal control and fractional variational problems. , 2018, 63, 541-567.		15
11	An efficient numerical method for solving nonlinear Thomas-Fermi equation. Acta Universitatis Sapientiae, Mathematica, 2018, 10, 134-151.	0.0	4
12	The Boubaker polynomials and their application to solve fractional optimal control problems. Nonlinear Dynamics, 2017, 88, 1013-1026.	2.7	53