

Habibollah Saeedi

List of Publications by Year in descending order

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15
papers

339
citations

1040056

9
h-index

1058476

14
g-index

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all docs

15
docs citations

15
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	A CAS wavelet method for solving nonlinear Fredholm integro-differential equations of fractional order. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011, 16, 1154-1163.	3.3	115
2	Numerical solution of nonlinear Volterra integro-differential equations of arbitrary order by CAS wavelets. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2011, 16, 1216-1226.	3.3	71
3	An operational Haar wavelet method for solving fractional Volterra integral equations. <i>International Journal of Applied Mathematics and Computer Science</i> , 2011, 21, 535-547.	1.5	39
4	Discrete Hahn polynomials for numerical solution of two-dimensional variable-order fractional Rayleighâ€“Stokes problem. <i>Computational and Applied Mathematics</i> , 2018, 37, 5274-5292.	1.3	20
5	Fractional integration operator for numerical solution of the integro-partial time fractional diffusion heat equation with weakly singular kernel. <i>Asian-European Journal of Mathematics</i> , 2017, 10, 1750071.	0.5	18
6	A Hahn computational operational method for variable order fractional mobileâ€“immobile advectionâ€“dispersion equation. <i>Mathematical Sciences</i> , 2018, 12, 91-101.	1.7	17
7	B-spline wavelet operational method for numerical solution of time-space fractional partial differential equations. <i>International Journal of Wavelets, Multiresolution and Information Processing</i> , 2017, 15, 1750034.	1.3	15
8	A computational approach for solving fractional Volterra integral equations based on two-dimensional Haar wavelet method. <i>International Journal of Computer Mathematics</i> , 2022, 99, 1488-1504.	1.8	15
9	Triangular functions for operational matrix of nonlinear fractional Volterra integral equations. <i>Journal of Applied Mathematics and Computing</i> , 2015, 49, 213-232.	2.5	11
10	B-spline operational matrix of fractional integration. <i>Optik</i> , 2017, 130, 291-305.	2.9	5
11	The Linear B-Spline Scaling Function Operational Matrix of Fractional Integration and Its Applications in Solving Fractional-Order Differential Equations. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2017, 41, 723-733.	1.5	4
12	Generalized fractionalâ€“order Jacobi functions for solving a nonlinear systems of fractional partial differential equations numerically. <i>Mathematical Methods in the Applied Sciences</i> , 2018, 41, 3155-3174.	2.3	3
13	A fractional-order operational method for numerical treatment of multi-order fractional partial differential equation with variable coefficients. <i>SeMA Journal</i> , 2018, 75, 421-433.	2.0	3
14	ADMâ€“TF hybrid method for nonlinear ItÃ“â€“Volterra integral equations. <i>Mathematics and Computers in Simulation</i> , 2021, 185, 783-798.	4.4	3
15	Operational shifted hybrid Gegenbauer functions method d for solving multi-term time fractional differential equations. <i>Boletim Da Sociedade Paranaense De Matematica</i> , 2019, 38, 97-110.	0.4	0