

Vahid Reza Hosseini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8821558/publications.pdf>

Version: 2024-02-01

8
papers

315
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

206
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Local integration of 2-D fractional telegraph equation via local radial point interpolant approximation. <i>European Physical Journal Plus</i> , 2015, 130, 1.	2.6	94
3	The numerical solution of high dimensional variable-order time fractional diffusion equation via the singular boundary method. <i>Journal of Advanced Research</i> , 2021, 32, 73-84.	9.5	23
4	The meshless approach for solving 2D variable-order time-fractional advectionâ€“diffusion equation arising in anomalous transport. <i>Engineering With Computers</i> , 2022, 38, 2289-2307.	6.1	19
5	The peridynamic differential operator for solving time-fractional partial differential equations. <i>Nonlinear Dynamics</i> , 2022, 109, 1823-1850.	5.2	16
6	Time-variant reliability-based prediction of COVID-19 spread using extended SEIVR model and Monte Carlo sampling. <i>Results in Physics</i> , 2021, 26, 104364.	4.1	14
7	Network Autoregressive Model for the Prediction of COVID-19 Considering the Disease Interaction in Neighboring Countries. <i>Entropy</i> , 2021, 23, 1267.	2.2	13
8	A proposed fractional dynamic system and Monte Carlo-based back analysis for simulating the spreading profile of COVID-19. <i>European Physical Journal: Special Topics</i> , 2022, 231, 3427-3437.	2.6	7