

Rizwan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6504700/publications.pdf>

Version: 2024-02-01

10
papers

295
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

240
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Treatment for the Three-Dimensional Eyring-Powell Fluid Flow over a Stretching Sheet with Velocity Slip and Activation Energy. <i>Advances in Mathematical Physics</i> , 2019, 2019, 1-12.	0.8	53
2	Using scalp EEG and intracranial EEG signals for predicting epileptic seizures: Review of available methodologies. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2019, 71, 258-269.	2.0	48
3	A Computational Analysis of Two-Phase Casson Nanofluid Passing a Stretching Sheet Using Chemical Reactions and Gyrotactic Microorganisms. <i>Mathematical Problems in Engineering</i> , 2019, 2019, 1-12.	1.1	43
4	Numerical treatment with Lobatto IIIA technique for radiative flow of MHD hybrid nanofluid (Al ₂ O ₃ -Cu/H ₂ O) over a convectively heated stretchable rotating disk with velocity slip effects. <i>AIP Advances</i> , 2020, 10, .	1.3	39
5	Numerical Treatment for Darcy-Forchheimer Flow of Sisko Nanomaterial with Nonlinear Thermal Radiation by Lobatto IIIA Technique. <i>Mathematical Problems in Engineering</i> , 2019, 2019, 1-15.	1.1	25
6	Numerical treatment for fluidic system of activation energy with non-linear mixed convective and radiative flow of magneto nanomaterials with Navier's velocity slip. <i>AIP Advances</i> , 2019, 9, .	1.3	25
7	Heat transfer analysis of biological nanofluid flow through ductus efferentes. <i>AIP Advances</i> , 2020, 10, .	1.3	25
8	A new computing paradigm for the optimization of parameters in adaptive beamforming using fractional processing. <i>European Physical Journal Plus</i> , 2019, 134, 1.	2.6	21
9	Dynamics of inclined magnetic field effects on micropolar Casson fluid with Lobatto IIIA numerical solver. <i>AIP Advances</i> , 2020, 10, 065023.	1.3	9
10	Design of backtracking search optimization paradigm for joint amplitude-angle measurement of sources lying in fraunhofer zone. <i>Measurement: Journal of the International Measurement Confederation</i> , 2020, 149, 106977.	5.0	7