

Ajay Kumar

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

123
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	ON THE COMPLEX MIXED DARK-BRIGHT WAVE DISTRIBUTIONS TO SOME CONFORMABLE NONLINEAR INTEGRABLE MODELS. <i>Fractals</i> , 2022, 30, .	3.7	36
2	Deeper properties of the nonlinear Phi-four and Gross-Pitaevskii equations arising mathematical physics. <i>Modern Physics Letters B</i> , 2022, 36, .	1.9	3
3	Instability modulation properties of the (2 + 1)-dimensional Kunduâ€™Mukherjeeâ€™Naskar model in travelling wave solutions. <i>Modern Physics Letters B</i> , 2021, 35, 2150217.	1.9	6
4	Newly Developed Analytical Scheme and Its Applications to the Some Nonlinear Partial Differential Equations with the Conformable Derivative. <i>Fractal and Fractional</i> , 2021, 5, 238.	3.3	10
5	Regarding New Wave Patterns of the Newly Extended Nonlinear (2+1)-Dimensional Boussinesq Equation with Fourth Order. <i>Mathematics</i> , 2020, 8, 341.	2.2	33
6	Complex mixed dark-bright wave patterns to the modified \hat{I}_{\pm} and modified Vakhnenko-Parkes equations. <i>AEJ - Alexandria Engineering Journal</i> , 2020, 59, 2149-2160.	6.4	14
7	The epidemic COVID-19 model via Caputoâ€™Fabrizio fractional operator. <i>Waves in Random and Complex Media</i> , 0, , 1-15.	2.7	21