

Kashif Ali

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7314688/publications.pdf>

Version: 2024-02-01

21
papers

391
citations

840776

11
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical solitons for Biswasâ€“Milovic equation by new extended auxiliary equation method. <i>Optik</i> , 2020, 204, 164181.	2.9	83
2	Conservation laws, optical molecules, modulation instability and PainlevÃ© analysis for theÃChenâ€“Leeâ€“Liu model. <i>Optical and Quantum Electronics</i> , 2021, 53, 1.	3.3	53
3	Optical solitons for paraxial wave equation in Kerr media. <i>Modern Physics Letters B</i> , 2019, 33, 1950020.	1.9	52
4	Optical soliton for perturbed nonlinear fractional SchrÃ¶dinger equation by extended trial function method. <i>Optical and Quantum Electronics</i> , 2018, 50, 1.	3.3	26
5	Jacobian elliptic periodic traveling wave solutions in the negative-index materials. <i>Nonlinear Dynamics</i> , 2017, 87, 1967-1972.	5.2	24
6	Dark and singular optical solitons for Kunduâ€“Mukherjeeâ€“Naskar model. <i>Modern Physics Letters B</i> , 2020, 34, 2050074.	1.9	20
7	Chirped optical solitons for Trikiâ€“Biswas equation. <i>Modern Physics Letters B</i> , 2019, 33, 1950264.	1.9	19
8	Optical solitons in dual core fibers under various nonlinearities. <i>Modern Physics Letters B</i> , 2019, 33, 1950189.	1.9	17
9	A new approach to find eccentric indices of some graphs. <i>Journal of Information and Optimization Sciences</i> , 2020, 41, 865-877.	0.3	17
10	Topological Indices of Certain Transformed Chemical Structures. <i>Journal of Chemistry</i> , 2020, 2020, 1-7.	1.9	16
11	On Reverse Degree Based Topological Indices of Polycyclic Metal Organic Network. <i>Polycyclic Aromatic Compounds</i> , 2022, 42, 4386-4403.	2.6	16
12	Symbolic computation and abundant travelling wave solutions to KdVâ€“mKdV equation. <i>Pramana - Journal of Physics</i> , 2017, 88, 1.	1.8	11
13	New Thirring optical solitons with vector-coupled SchrÃ¶dinger equations in birefringent fibers. <i>Waves in Random and Complex Media</i> , 2017, 27, 359-366.	2.7	11
14	Investigation on the Single and Multiple Dromions for Nonlinear Telegraph Equation in Electrical Transmission Line. <i>Qualitative Theory of Dynamical Systems</i> , 2022, 21, 1.	1.7	11
15	Edge Mostar Indices of Cacti Graph With Fixed Cycles. <i>Frontiers in Chemistry</i> , 2021, 9, 693885.	3.6	4
16	Vertex-antimagic labelings of regular graphs. <i>Acta Mathematica Sinica, English Series</i> , 2012, 28, 1865-1874.	0.6	3
17	Conserved densities and fluxes for nonlinear SchrÃ¶dinger equations using scaling invariance approach. <i>Modern Physics Letters B</i> , 2020, 34, 2050275.	1.9	2
18	On Degree Based Topological Indices of Transition Metal-Tetra Cyano Polycyclic Benzene Organic Network. <i>Polycyclic Aromatic Compounds</i> , 0, , 1-27.	2.6	2

#	ARTICLE	IF	CITATIONS
19	Entropy Measures of Some Nanotubes. Polycyclic Aromatic Compounds, 2022, 42, 6592-6604.	2.6	2
20	On Computation of Edge Degree-Based Banhatti Indices of a Certain Molecular Network. Journal of Mathematics, 2021, 2021, 1-7.	1.0	2
21	The Weighted Mostar Invariants of Phthalocyanines, Triazine-Based and Nanostar Dendrimers. Polycyclic Aromatic Compounds, 2023, 43, 772-789.	2.6	0