Muhammad Abdul Wasay

List of Publications by Year
in descending order

13	47	1684188 5	1720034 7
papers	citations	h-index	g-index

13	13	13	23
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Enhanced nonreciprocal transmission through a saturable cubic-quintic nonlinear dimer defect. Scientific Reports, 2019, 9, 1871.	3.3	8
2	Asymmetric wave transmission through one dimensional lattices with cubic-quintic nonlinearity. Scientific Reports, 2018, 8, 5987.	3.3	7
3	Supersymmetric Quantum Mechanics and Topology. Advances in High Energy Physics, 2016, 2016, 1-10.	1.1	6
4	Nonreciprocal wave transmission through an extended discrete nonlinear SchrÃ¶dinger dimer. Physical Review E, 2017, 96, 052218.	2.1	5
5	Multichannel asymmetric transmission through a dimer defect with saturable inter-site nonlinearity. Journal of Physics A: Mathematical and Theoretical, 2020, 53, 395702.	2.1	5
6	Geometric description of the SchrÃ¶dinger equation in (3n+1)-dimensional configuration space. International Journal of Geometric Methods in Modern Physics, 2017, 14, 1750149.	2.0	4
7	Two particle entanglement and its geometric duals. European Physical Journal C, 2017, 77, 1.	3.9	4
8	Geometric description of SchrÃ¶dinger equation in Finsler and Funk geometry. International Journal of Geometric Methods in Modern Physics, 2019, 16, 1950098.	2.0	3
9	Stationary transmission through lattices with asymmetric nonlinear quadratic-cubic defect. Physics Letters, Section A: General, Atomic and Solid State Physics, 2022, 447, 128301.	2.1	2
10	An Inconsistency in the Spectrum of Bosonic Open 2-Brane. Advances in High Energy Physics, 2015, 2015, 1-4.	1.1	1
11	Quantization and spectrum of RNS supersymmetric open 2-brane. Nuclear Physics B, 2015, 892, 353-363.	2.5	1
12	Constrained dynamics of maximally entangled bipartite system. European Physical Journal C, 2021, 81, 1.	3.9	1
13	Spectrum of Supersymmetric and Bosonic Open 2-Branes. , 2018, , .		0