

Muhammad Abdul Wasay

List of Publications by Year in descending order

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1684188

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