

Garcia, M G

List of Publications by Year in descending order

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1684188

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docs citations

8
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Scattering and bound states of spinless particles in a mixed vector-scalar smooth step potential. Annals of Physics, 2009, 324, 2372-2384.	2.8	12
2	New solutions of the D -dimensional Klein-Gordon equation via mapping onto the nonrelativistic one-dimensional Morse potential. Annals of Physics, 2017, 378, 88-99.	2.8	8
3	Solutions of the three-dimensional radial Dirac equation from the Schrödinger equation with one-dimensional Morse potential. Physics Letters, Section A: General, Atomic and Solid State Physics, 2017, 381, 2050-2054.	2.1	8
4	Relativistic quantum dynamics of scalar bosons under a full vector Coulomb interaction. European Physical Journal C, 2017, 77, 1.	3.9	7
5	A complete set of eigenstates for position-dependent massive particles in a Morse-like scenario. Journal of Mathematical Physics, 2017, 58, 012104.	1.1	5
6	Relativistic Coulomb scattering of spinless bosons. Physical Review C, 2015, 91, .	2.9	3
7	From the nonrelativistic Morse potential to a unified treatment of a large class of bound-state solutions of a modified D -dimensional Klein-Gordon equation. Astronomische Nachrichten, 2017, 338, 1160-1165.	1.2	2
8	Pure Coulomb tensor interaction in the Dirac equation. Physical Review A, 2019, 99, .	2.5	2