Askold Duviryak

List of Publications by Year in descending order

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1937685 1872680 12 36 4 6 citations h-index g-index papers 12 12 12 5 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	On the free rotation of a polarized spinning-top as a test of the correct radiation reaction torque. European Journal of Physics, 2022, 43, 035203.	0.6	O
2	Rotary dynamics of the rigid body electric dipole under the radiation reaction. European Physical Journal D, 2020, 74, $1.$	1.3	1
3	Quantization of almost-circular orbits in the Fokker action formalism. European Physical Journal Plus, 2014, 129, 1.	2.6	O
4	Analysis of inter-quark interactions in classical chromodynamics. Open Physics, 2013, 11, 336-344.	1.7	0
5	Interparticle Forces in QFTs with Nonlinear Mediating Fields. Few-Body Systems, 2011, 50, 299-301.	1.5	1
6	Solvable Two-Body Dirac Equation as a Potential Model of Light Mesons. Symmetry, Integrability and Geometry: Methods and Applications (SIGMA), 2008, , .	0.5	1
7	Large-j Expansion Method for Two-Body Dirac Equation. Symmetry, Integrability and Geometry: Methods and Applications (SIGMA), 2006, , .	0.5	1
8	Variational wave equations of two fermions interacting via scalar, pseudoscalar, vector, pseudovector and tensor fields. Open Physics, 2005, 3, .	1.7	3
9	Exact few-particle eigenstates in partially reduced QED. Physical Review A, 2002, 66, .	2.5	11
10	Relativistic two-particle mass spectra from time-asymmetric Fokker action. Reports on Mathematical Physics, 2001, 48, 219-226.	0.8	4
11	The Two-Body Time-Asymmetric Relativistic Models with Field-Type Interaction. General Relativity and Gravitation, 1998, 30, 1147-1169.	2.0	6
12	Symmetries of the Relativistic Two-Particle Model with Scalar-Vector Interaction. Journal of Nonlinear Mathematical Physics, 1996, 3, 372.	1.3	8