

Askold Duviryak

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

36
citations

1937685

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1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

5
citing authors

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