

Filip Ficek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/423895/publications.pdf>

Version: 2024-02-01

10
papers

207
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Pseudovector and pseudoscalar spin-dependent interactions in atoms. Physical Review A, 2022, 105, .	2.5	7
2	Schrödinger-Newton-Hooke system in higher dimensions: Stationary states. Physical Review D, 2021, 103, .	4.7	4
3	Ground state in the energy super-critical Gross-Pitaevskii equation with a harmonic potential. Nonlinear Analysis: Theory, Methods & Applications, 2021, 210, 112358.	1.1	6
4	Constraining Exotic Interactions. Annalen Der Physik, 2019, 531, 1800273.	2.4	7
5	Revisiting spin-dependent forces mediated by new bosons: Potentials in the coordinate-space representation for macroscopic- and atomic-scale experiments. Physical Review A, 2019, 99, .	2.5	57
6	Planar domain walls in black hole spacetimes. Physical Review D, 2018, 97, .	4.7	0
7	A nonrelativistic limit for AdS perturbations. Journal of High Energy Physics, 2018, 2018, 1.	4.7	15
8	Constraints on Exotic Spin-Dependent Interactions Between Matter and Antimatter from Antiprotonic Helium Spectroscopy. Physical Review Letters, 2018, 120, 183002.	7.8	36
9	Constraints on exotic spin-dependent interactions between electrons from helium fine-structure spectroscopy. Physical Review A, 2017, 95, .	2.5	49
10	Bondi-type accretion in the Reissner-Nordström (anti-)de Sitter spacetime. Classical and Quantum Gravity, 2015, 32, 235008.	4.0	26