

# 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

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h-index

1474206

9  
g-index

10  
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docs citations

10  
times ranked

175  
citing authors

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