

# Fabrizio Rompineve

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1459311/publications.pdf>

Version: 2024-02-01

16  
papers

510  
citations

623734

14  
h-index

996975

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g-index

16  
all docs

16  
docs citations

16  
times ranked

527  
citing authors

#	ARTICLE	IF	CITATIONS
1	High Quality QCD Axion at Gravitational Wave Observatories. Physical Review Letters, 2022, 128, 141101.	7.8	14
2	Dine-Fischler-Srednicki-Zhitnitsky axion in the CMB. Physical Review D, 2021, 103, .	4.7	16
3	Recipes for oscillon longevity. Journal of Cosmology and Astroparticle Physics, 2021, 2021, 015.	5.4	14
4	Decay of boson stars with application to glueballs and other real scalars. Physical Review D, 2021, 103, .	4.7	12
5	Dark sector to restore cosmological concordance. Physical Review D, 2021, 104, .	4.7	41
6	Ultralight scalar decay and the Hubble tension. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 028-028.	5.4	37
7	Quantitative analysis of the stochastic approach to quantum tunneling. Physical Review D, 2020, 102, .	4.7	14
8	Detuning primordial black hole dark matter with early matter domination and axion monodromy. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 014-014.	5.4	32
9	Peccei-Quinn phase transition at LIGO. Journal of High Energy Physics, 2020, 2020, 1.	4.7	55
10	Oscillons and dark matter. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 006-006.	5.4	37
11	The $H_0$ tension: $\hat{\Gamma}^G$ vs. $\hat{\Gamma}^{N_{\text{eff}}}$ . Journal of Cosmology and Astroparticle Physics, 2020, 2020, 024-024.	5.4	50
12	The supercooled universe. Journal of High Energy Physics, 2019, 2019, 1.	4.7	72
13	Primordial Black Holes from the QCD Axion. Physical Review Letters, 2019, 122, 101301.	7.8	42
14	Implications of a supercooled universe. Nuclear and Particle Physics Proceedings, 2018, 303-305, 80-85.	0.5	0
15	Gravitational waves from axion monodromy. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 003-003.	5.4	14
16	Tuning and backreaction in F-term axion monodromy inflation. Nuclear Physics B, 2015, 894, 456-495.	2.5	60