

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

15
g-index

16
all docs

16
docs citations

16
times ranked

527
citing authors

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