

Francesco Muia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4728310/publications.pdf>

Version: 2024-02-01

10
papers

366
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

249
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges and opportunities of gravitational-wave searches at MHz to GHz frequencies. Living Reviews in Relativity, 2021, 24, 1.	26.7	105
2	Oscillons from string moduli. Journal of High Energy Physics, 2018, 2018, 1.	4.7	61
3	Global embedding of fibre inflation models. Journal of High Energy Physics, 2016, 2016, 1.	4.7	36
4	GRChombo: An adaptable numerical relativity code for fundamental physics. Journal of Open Source Software, 2021, 6, 3703.	4.6	34
5	Chiral global embedding of fibre inflation models. Journal of High Energy Physics, 2017, 2017, 1.	4.7	32
6	Moduli stars. Journal of High Energy Physics, 2018, 2018, 1.	4.7	25
7	Projected bounds on ALPs from Athena. Monthly Notices of the Royal Astronomical Society, 2018, 473, 4932-4936.	4.4	24
8	The fate of dense scalar stars. Journal of Cosmology and Astroparticle Physics, 2019, 2019, 044-044.	5.4	24
9	Oscillon collapse to black holes. Journal of Cosmology and Astroparticle Physics, 2021, 2021, 027.	5.4	21
10	A faster growth of perturbations in an early matter dominated epoch: primordial black holes and gravitational waves. Monthly Notices of the Royal Astronomical Society, 2022, 515, 13-21.	4.4	4