

João Morais

List of Publications by Year in descending order

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17
papers

187
citations

1163065

8
h-index

1058452

14
g-index

17
all docs

17
docs citations

17
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Interacting 3-form dark energy models: Distinguishing interactions and avoiding the Little Sibling of the Big Rip. <i>Physics of the Dark Universe</i> , 2017, 15, 7-30.	4.9	37
2	Cosmological perturbations in an effective and genuinely phantom dark energy Universe. <i>Physics of the Dark Universe</i> , 2017, 16, 94-108.	4.9	23
3	The late Universe with non-linear interaction in the dark sector: The coincidence problem. <i>Physics of the Dark Universe</i> , 2016, 14, 11-20.	4.9	19
4	Smoking guns of a bounce in modified theories of gravity through the spectrum of gravitational waves. <i>Physical Review D</i> , 2013, 87, .	4.7	18
5	Cosmic infinity: a dynamical system approach. <i>Journal of Cosmology and Astroparticle Physics</i> , 2017, 2017, 042-042.	5.4	16
6	Can $f(R)$ gravity contribute to (dark) radiation?. <i>Journal of Cosmology and Astroparticle Physics</i> , 2015, 2015, 041-041.	5.4	15
7	Scalar perturbations in the late Universe: viability of the Chaplygin gas models. <i>Journal of Cosmology and Astroparticle Physics</i> , 2015, 2015, 037-037.	5.4	13
8	The interacting multiverse and its effect on the cosmic microwave background. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 2019, 057-057.	5.4	13
9	Pre-inflation from the multiverse: can it solve the quadrupole problem in the cosmic microwave background?. <i>European Physical Journal C</i> , 2018, 78, 240.	3.9	8
10	κ -essence model from the mechanical approach point of view: coupled scalar field and the late cosmic acceleration. <i>Journal of Cosmology and Astroparticle Physics</i> , 2016, 2016, 050-050.	5.4	6
11	What if? Exploring the multiverse through Euclidean wormholes. <i>European Physical Journal C</i> , 2017, 77, 718.	3.9	5
12	What if gravity becomes really repulsive in the future?. <i>European Physical Journal C</i> , 2018, 78, 260.	3.9	5
13	Energy spectrum of gravitational waves in a loop quantum cosmological model. <i>Physical Review D</i> , 2014, 89, .	4.7	4
14	The Spectrum of Gravitational Waves in an $f(R)$ Model with a Bounce. <i>Springer Proceedings in Mathematics and Statistics</i> , 2014, , 157-160.	0.2	2
15	3-Form Cosmology: Phantom Behaviour, Singularities and Interactions. <i>Universe</i> , 2017, 3, 21.	2.5	1
16	Cosmological Perturbations in Phantom Dark Energy Models. <i>Universe</i> , 2017, 3, 22.	2.5	1
17	The Third Quantization: To Tunnel or Not to Tunnel?. <i>Galaxies</i> , 2018, 6, 19.	3.0	1