

Frederico Arroja

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

907
citations

623734

14
h-index

752698

20
g-index

24
all docs

24
docs citations

24
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-scale structure in mimetic Horndeski gravity. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 050-050.	5.4	14
2	Singular instantons in Eddington-inspired-Born-Infeld gravity. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 044-044.	5.4	12
3	Summary of the Parallel Session: "Gravitational Waves from the Big Bang and Other Sources", 2017, , .		0
4	The Two Faces of Mimetic Horndeski Gravity: Disformal Transformations and Lagrange Multiplier. , 2017, , .		0
5	Cosmological perturbations in mimetic Horndeski gravity. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 042-042.	5.4	44
6	The two faces of mimetic Horndeski gravity: disformal transformations and Lagrange multiplier. Journal of Cosmology and Astroparticle Physics, 2015, 2015, 051-051.	5.4	84
7	CMB statistical anisotropy from noncommutative gravitational waves. Journal of Cosmology and Astroparticle Physics, 2014, 2014, 047-047.	5.4	7
8	On the trispectrum of Galileon inflation. Journal of Cosmology and Astroparticle Physics, 2013, 2013, 005-005.	5.4	12
9	Strong scale dependent bispectrum in the Starobinsky model of inflation. Journal of Cosmology and Astroparticle Physics, 2012, 2012, 012-012.	5.4	33
10	LORENTZ BOOST AND NON-GAUSSIANITY IN MULTI-FIELD DBI-INFLATION. , 2012, , .		0
11	NON-GAUSSIANITY FROM THE BISPECTRUM IN GENERAL MULTIPLE FIELD INFLATION. International Journal of Modern Physics Conference Series, 2011, 01, 203-208.	0.7	0
12	A note on the role of the boundary terms for the non-Gaussianity in general k-inflation. Journal of Cosmology and Astroparticle Physics, 2011, 2011, 005-005.	5.4	57
13	Large and strong scale dependent bispectrum in single field inflation from a sharp feature in the mass. Physical Review D, 2011, 84, .	4.7	50
14	Pathological behaviour of the scalar graviton in Hořava-Lifshitz gravity. Journal of High Energy Physics, 2010, 2010, 1.	4.7	107
15	Note on the equivalence of a barotropic perfect fluid with a k-essence scalar field. Physical Review D, 2010, 81, .	4.7	52
16	Full trispectrum in single field DBI inflation. Physical Review D, 2009, 80, .	4.7	76
17	Cosmological matching conditions for gravitational waves at second order. Physical Review D, 2009, 80, .	4.7	24
18	Full quantum trispectrum in multifield DBI inflation. Physical Review D, 2009, 80, .	4.7	54

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19	Lorentz boost and non-Gaussianity in multifield DBI inflation. <i>Physical Review D</i> , 2009, 80, .	4.7	54
20	Non-Gaussianity from the trispectrum in general single field inflation. <i>Physical Review D</i> , 2008, 77, .	4.7	81
21	Non-Gaussianity from the bispectrum in general multiple field inflation. <i>Journal of Cosmology and Astroparticle Physics</i> , 2008, 2008, 015.	5.4	105
22	Low energy effective theory on a regularized brane in 6D gauged chiral supergravity. <i>Journal of Cosmology and Astroparticle Physics</i> , 2007, 2007, 006-006.	5.4	23
23	On the 4D effective theory in warped compactifications with fluxes and branes. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2006, 641, 81-87.	4.1	12
24	Moduli instability in warped compactificationâ€™4D effective theory approach. <i>Classical and Quantum Gravity</i> , 2006, 23, 4249-4261.	4.0	6