

Joel Saavedra

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

393
citations

759233

12
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamical analysis of an integrable cubic Galileon cosmological model. <i>Physical Review D</i> , 2017, 95, .	4.7	49
2	Weak gravitational lensing by Kerr-MOG black hole and Gauss-Bonnet theorem. <i>Annals of Physics</i> , 2019, 411, 167978.	2.8	46
3	The effect of the Gauss-Bonnet term on Hawking radiation from arbitrary dimensional black brane. <i>European Physical Journal C</i> , 2017, 77, 1.	3.9	42
4	Shadow cast of noncommutative black holes in Rastall gravity. <i>Modern Physics Letters A</i> , 2020, 35, 2050163.	1.2	40
5	Curvaton reheating in a logamediate inflationary model. <i>Physical Review D</i> , 2009, 80, .	4.7	32
6	Hawking radiation and propagation of massive charged scalar field on a three-dimensional Godel black hole. <i>General Relativity and Gravitation</i> , 2018, 50, 1.	2.0	32
7	Inflation from a nonlinear magnetic monopole field nonminimally coupled to curvature. <i>Journal of Cosmology and Astroparticle Physics</i> , 2018, 2018, 003-003.	5.4	20
8	Growth of matter overdensities in non-minimal torsion-matter coupling theories. <i>European Physical Journal C</i> , 2018, 78, 1.	3.9	19
9	Slow-roll inflation in generalized scalar-torsion gravity. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 2019, 029-029.	5.4	18
10	Reconstructing inflation in scalar-torsion $f(T, \phi)$ gravity. <i>European Physical Journal C</i> , 2021, 81, 1.	3.9	18
11	Stability of scalar perturbations in scalar-torsion $f(T, \tilde{I})$ gravity theories in the presence of a matter fluid. <i>Journal of Cosmology and Astroparticle Physics</i> , 2021, 2021, 007.	5.4	15
12	HAWKING RADIATION VIA ANOMALY AND TUNNELING METHOD BY UNRUH'S AND CANONICAL ACOUSTIC BLACK HOLE. <i>International Journal of Modern Physics A</i> , 2010, 25, 1463-1475.	1.5	14
13	Dynamics of viscous cosmologies in the full Israel-Stewart formalism. <i>Physical Review D</i> , 2017, 96, .	4.7	11
14	Thermodynamical and dynamical properties of charged BTZ black holes. <i>European Physical Journal C</i> , 2017, 77, 1.	3.9	9
15	No stable dissipative phantom scenario in the framework of a complete cosmological dynamics. <i>Physical Review D</i> , 2014, 90, .	4.7	8
16	Inflation and primordial fluctuations in $F(T, \tilde{I})$ gravity theories in the presence of a matter fluid. <i>Journal of Cosmology and Astroparticle Physics</i> , 2021, 2021, 007.	4.7	8
17	Higher order Lagrangians inspired by the Pais-Uhlenbeck oscillator and their cosmological applications. <i>Journal of Cosmology and Astroparticle Physics</i> , 2015, 2015, 046-046.	5.4	7
18	Curvaton reheating in non-minimal derivative coupling to gravity: NO models. <i>General Relativity and Gravitation</i> , 2016, 48, 1.	2.0	4

#	ARTICLE	IF	CITATIONS
19	The effect of the Gauss-Bonnet term on Hawking radiation from arbitrary dimensional black brane. , 2017, 77, 1.		1
20	Phase transitions in four-dimensional AdS black holes with a nonlinear electrodynamics source. Communications in Theoretical Physics, 0, , .	2.5	0