

Raçaã€c Correa

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

226
citations

1163117

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1058476

14
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all docs

15
docs citations

15
times ranked

126
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling dark matter halos with nonlinear field theories. <i>Physical Review D</i> , 2021, 103, .	4.7	1
2	A Cosmological Scenario from the Starobinsky Model within the $f(R, T)$ -extended theory of gravity. <i>International Journal of Modern Physics D</i> , 2019, 28, 1950098.	1.1	15
3	The Importance of Scalar Fields as Extradimensional Metric Components in Kaluza-Klein Models. <i>Advances in Astronomy</i> , 2019, 2019, 1-7.	1.1	3
4	A General Method for Transforming Nonphysical Configurations in BPS States. <i>Advances in High Energy Physics</i> , 2019, 2019, 1-11.	1.1	0
5	Cosmological scenarios from multiqintessence. <i>European Physical Journal C</i> , 2018, 78, 1.	3.9	4
6	Supersymmetry and fermionic modes in an oscillon background. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 780, 159-165.	4.1	2
7	Configurational entropy as a constraint for Gauss-Bonnet braneworld models. <i>Physical Review D</i> , 2016, 94, .	4.7	11
8	Configurational entropy in $f(R, T)$ brane models. <i>European Physical Journal C</i> , 2016, 76, 1.	3.9	54
9	D -oscillons in the standard model extension. <i>Physical Review D</i> , 2015, 91, .	4.7	12
10	Information content in $F(R, T)$ brane models. <i>European Physical Journal C</i> , 2015, 92, .	4.7	11
11	False vacuum transitions – Analytical solutions and decay rate values. <i>Europhysics Letters</i> , 2015, 111, 40003.	2.0	6
12	Analytical multikinks in smooth potentials. <i>Physical Review D</i> , 2014, 89, .	4.7	10
13	Traveling solitons in Lorentz and CPT -breaking systems. <i>Physical Review D</i> , 2011, 83, .	4.7	36
14	Fermions bounded by kinks of false vacuum models. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2010, 693, 188-197.	4.1	7