

# Raçaã€c Correa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7976726/publications.pdf>

Version: 2024-02-01

15  
papers

226  
citations

1163117

8  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Configurational entropy in $f(R, T)$ brane models. European Physical Journal C, 2016, 76, 1.	3.9	54
2	Charged wormholes in $f(R, T)$ -extended theory of gravity. International Journal of Modern Physics D, 2019, 28, 1950098.	2.1	49
3	Traveling solitons in Lorentz and $CPT$ -breaking systems. Physical Review D, 2011, 83, .	4.7	36
4	Information content in $F(R)$ gravity. Physical Review D, 2015, 92, .	4.7	10
5	A Cosmological Scenario from the Starobinsky Model within the $f(R, T)$ gravity. International Journal of Modern Physics D, 2019, 28, 1950098.	1.1	15
6	$D$ -oscillons in the standard model extension. Physical Review D, 2015, 91, .	4.7	12
7	Configurational entropy as a constraint for Gauss-Bonnet braneworld models. Physical Review D, 2016, 94, .	4.7	11
8	Analytical multikinks in smooth potentials. Physical Review D, 2014, 89, .	4.7	10
9	Fermions bounded by kinks of false vacuum models. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2010, 693, 188-197.	4.1	7
10	False vacuum transitions – Analytical solutions and decay rate values. Europhysics Letters, 2015, 111, 40003.	2.0	6
11	Cosmological scenarios from multiquintessence. European Physical Journal C, 2018, 78, 1.	3.9	4
12	The Importance of Scalar Fields as Extradimensional Metric Components in Kaluza-Klein Models. Advances in Astronomy, 2019, 2019, 1-7.	1.1	3
13	Supersymmetry and fermionic modes in an oscillon background. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2018, 780, 159-165.	4.1	2
14	Modeling dark matter halos with nonlinear field theories. Physical Review D, 2021, 103, .	4.7	1
15	A General Method for Transforming Nonphysical Configurations in BPS States. Advances in High Energy Physics, 2019, 2019, 1-11.	1.1	0