

# Paolo Creminelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11469274/publications.pdf>

Version: 2024-02-01

25  
papers

4,011  
citations

361413

20  
h-index

610901

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2405  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effective field theory of inflation. <i>Journal of High Energy Physics</i> , 2008, 2008, 014-014.	4.7	828
2	Dark Energy after GW170817 and GRB170817A. <i>Physical Review Letters</i> , 2017, 119, 251302.	7.8	586
3	The shape of non-Gaussianities. <i>Journal of Cosmology and Astroparticle Physics</i> , 2004, 2004, 009-009.	5.4	409
4	Starting the Universe: stable violation of the null energy condition and non-standard cosmologies. <i>Journal of High Energy Physics</i> , 2006, 2006, 080-080.	4.7	375
5	Galilean genesis: an alternative to inflation. <i>Journal of Cosmology and Astroparticle Physics</i> , 2010, 2010, 021-021.	5.4	268
6	Probing Inflation with CMB Polarization., 2009, , .		252
7	The effective theory of quintessence: the $w < 1$ side unveiled. <i>Journal of Cosmology and Astroparticle Physics</i> , 2009, 2009, 018-018.	5.4	219
8	Extranatural Inflation. <i>Physical Review Letters</i> , 2003, 90, 221302.	7.8	176
9	Galilean symmetry in the effective theory of inflation: new shapes of non-Gaussianity. <i>Journal of Cosmology and Astroparticle Physics</i> , 2011, 2011, 006-006.	5.4	121
10	Gravitational wave decay into dark energy. <i>Journal of Cosmology and Astroparticle Physics</i> , 2018, 2018, 025-025.	5.4	108
11	Resilience of the Standard Predictions for Primordial Tensor Modes. <i>Physical Review Letters</i> , 2014, 113, 231301.	7.8	106
12	Stability of geodesically complete cosmologies. <i>Journal of Cosmology and Astroparticle Physics</i> , 2016, 2016, 047-047.	5.4	82
13	Subluminal galilean genesis. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.	4.7	79
14	Dark-energy instabilities induced by gravitational waves. <i>Journal of Cosmology and Astroparticle Physics</i> , 2020, 2020, 002-002.	5.4	61
15	Light Particles with Spin in Inflation. <i>Journal of Cosmology and Astroparticle Physics</i> , 2018, 2018, 013-013.	5.4	56
16	<math display="block">\text{Not } \langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="block">\langle mml:msup>\langle mml:mi>i</mml:mi>\langle mml:mn>2</mml:mn>\langle mml:msup>\langle mml:math> or <math display="block">\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="block">\langle mml:msup>\langle mml:mi>i</mml:mi>\langle mml:mn>2</mml:mn>\langle mml:msup>\langle mml:math>: Testing the Simplest Inflationary Potential. <i>Physical Review Letters</i> , 2014, 112, 241303.	7.8	44
17	Tensor squeezed limits and the Higuchi bound. <i>Journal of Cosmology and Astroparticle Physics</i> , 2016, 2016, 041-041.	5.4	43
18	Resonant decay of gravitational waves into dark energy. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 2019, 072-072.	5.4	38

#	ARTICLE		IF	CITATIONS
19	Non-linear representations of the conformal group and mapping of galileons. Journal of High Energy Physics, 2013, 2013, 1.		4.7	37
20	Implications of the scalar tilt for the tensor-to-scalar ratio. Physical Review D, 2015, 92, .		4.7	36
21	<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:msup><mml:mi>2</mml:mi><mml:mn>2</mml:mn></mml:msup></mml:math>inflation at its endpoint. Physical Review D, 2014, 90, .		4.7	30
22	Simplifying the EFT of Inflation: generalized disformal transformations and redundant couplings. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 043-043.		5.4	19
23	Inequivalence of coset constructions for spacetime symmetries. Journal of High Energy Physics, 2015, 2015, 1.		4.7	18
24	Hairy black-holes in shift-symmetric theories. Journal of High Energy Physics, 2020, 2020, 1.		4.7	15
25	Asymptotic Behavior of Cosmologies with $\Lambda > 0$ in $2+1$ Dimensions. Communications in Mathematical Physics, 2020, 376, 1155-1170.		2.2	5