

Dong-Gang Wang

List of Publications by Year in descending order

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15
papers

595
citations

687363

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h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

371
citing authors

#	ARTICLE	IF	CITATIONS
1	Primordial Black Holes from Sound Speed Resonance during Inflation. Physical Review Letters, 2018, 121, 081306.	7.8	112
2	When primordial black holes from sound speed resonance meet a stochastic background of gravitational waves. Physical Review D, 2019, 100, .	4.7	82
3	Hearing the echoes of electroweak baryogenesis with gravitational wave detectors. Physical Review D, 2016, 94, .	4.7	71
4	Bouncing Cosmologies with Dark Matter and Dark Energy. Universe, 2017, 3, 1.	2.5	61
5	Universality of multi-field \hat{I}_{\pm} -attractors. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 028-028.	5.4	49
6	Features from the non-attractor beginning of inflation. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 017-017.	5.4	39
7	Hypernatural inflation. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 035-035.	5.4	36
8	On the inflationary massive field with a curved field manifold. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 046-046.	5.4	32
9	Matter bounce cosmology with a generalized single field: non-Gaussianity and an extended no-go theorem. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 031-031.	5.4	27
10	Universality and scaling in multi-field \hat{I}_{\pm} -attractor preheating. Journal of Cosmology and Astroparticle Physics, 2019, 2019, 027-027.	5.4	24
11	Searching for a matter bounce cosmology with low redshift observations. Physical Review D, 2016, 93, .	4.7	22
12	Shift-symmetric orbital inflation: Single field or multifield?. Physical Review D, 2020, 102, .	4.7	17
13	Vacuum and gravitons of relic gravitational waves and the regularization of the spectrum and energy-momentum tensor. Physical Review D, 2016, 94, .	4.7	13
14	Scale-dependent CMB power asymmetry from primordial speed of sound and a generalized \hat{I}_{\pm} -formalism. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 019-019.	5.4	9
15	Origin of ultra-light fields during inflation and their suppressed non-Gaussianity. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 018-018.	5.4	1