

Minu Joy

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

220
citations

1684188

5
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Ringing non-Gaussianity from inflation with a step in the second derivative of the potential. Pramana - Journal of Physics, 2022, 96, 1.	1.8	0
2	Is a step in the primordial spectral index favoured by CMB data?. Journal of Cosmology and Astroparticle Physics, 2009, 2009, 028-028.	5.4	67
3	New universal local feature in the inflationary perturbation spectrum. Physical Review D, 2008, 77, .	4.7	110
4	The inflationary Hubble parameter from the gravitational wave spectrum in the general slow-roll approximation. Journal of Cosmology and Astroparticle Physics, 2007, 2007, 019-019.	5.4	1
5	From the spectrum to inflation: a second-order inverse formula for the general slow-roll spectrum. Journal of Cosmology and Astroparticle Physics, 2006, 2006, 005-005.	5.4	7
6	Reconstruction of the Inflationary Parameters from the Second Order General Slow-Roll Spectrum. AIP Conference Proceedings, 2005, , .	0.4	1
7	From the spectrum to inflation: an inverse formula for the general slow-roll spectrum. Journal of Cosmology and Astroparticle Physics, 2005, 2005, 012-012.	5.4	23
8	Renormalized energy-momentum tensor of $\hat{\Gamma}_4$ theory in curved space-time. Pramana - Journal of Physics, 2003, 60, 1161-1169.	1.8	0
9	PHASE TRANSITIONS FOR A $\hat{\Gamma}_6$ MODEL IN (2+1)-DIMENSIONAL CURVED SPACETIME. Modern Physics Letters A, 2003, 18, 937-946.	1.2	4
10	Field theoretic approach to structure formation in an anisotropic medium. Physical Review D, 2003, 67, .	4.7	0
11	Role of scalar field in the formation of structure in the universe. Physical Review D, 2002, 66, .	4.7	1
12	First order phase transitions in a Bianchi type-I universe. Physical Review D, 2000, 62, .	4.7	6