

Girish Kumar Chakravarty

List of Publications by Year in descending order

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9
papers

90
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Constraints on cosmological viscosity and self-interacting dark matter from gravitational wave observations. Physical Review D, 2017, 95, .	4.7	28
2	Power law Starobinsky model of inflation from no-scale SUGRA. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2015, 746, 242-247.	4.1	18
3	HIGGS INFLATION IN $f(R)$ THEORY. International Journal of Modern Physics D, 2014, 23, 1450029.	2.1	12
4	Dilaton assisted two-field inflation from no-scale supergravity. Physical Review D, 2016, 94, .	4.7	9
5	Testing theories of gravity and supergravity with inflation and observations of the cosmic microwave background. International Journal of Modern Physics D, 2017, 26, 1730023.	2.1	8
6	Plateau inflation in SUGRA-MSSM. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 760, 263-266.	4.1	7
7	Plateau inflation in R-parity violating MSSM. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 763, 501-506.	4.1	5
8	Supergravity Model of Inflation and Explaining IceCube HESE Data via PeV Dark Matter Decay. Advances in High Energy Physics, 2020, 2020, 1-14.	1.1	3
9	Resurrecting quartic and quadratic inflaton potentials in a two-field inflationary model. AIP Conference Proceedings, 2019, , .	0.4	0