

Abolhassan Mohammadi

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

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docs citations

15
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Constraining chameleon field driven warm inflation with Planck 2018 data. European Physical Journal C, 2019, 79, 1.	3.9	32
2	Warm tachyon inflation and swampland criteria *. Chinese Physics C, 2020, 44, 095101.	3.7	23
3	Constant-roll approach to noncanonical inflation. Physical Review D, 2019, 100, .	4.7	17
4	Constant-roll brane inflation. Physical Review D, 2020, 101, .	4.7	17
5	Tsallis holographic dark energy for inflation. Physical Review D, 2021, 103, .	4.7	14
6	Observational constraints on DBI constant-roll inflation. Physics of the Dark Universe, 2020, 27, 100456.	4.9	13
7	Beta-function formalism for k-essence constant-roll inflation. Physics of the Dark Universe, 2020, 28, 100505.	4.9	12
8	The tripartite quantum-memory-assisted entropic uncertainty relation and upper bound on shareability of quantum discord. Scientific Reports, 2022, 12, 4101.	3.3	6
9	Brane inflation: Swampland criteria, TCC, and reheating predictions. Astroparticle Physics, 2022, 142, 102734.	4.3	5
10	QCD phase transition with a power law chameleon scalar field in the bulk. International Journal of Modern Physics A, 2014, 29, 1450033.	1.5	3
11	Quark-hadron phase transition in DGP including BD brane *. Chinese Physics C, 2020, 44, 083109.	3.7	2
12	Holographic warm inflation. Physical Review D, 2021, 104, .	4.7	2
13	Brane inflation and trans-Planckian censorship conjecture. Physical Review D, 2021, 104, .	4.7	2
14	Constant-roll inflation driven by holographic dark energy. Physics of the Dark Universe, 2022, 36, 101055.	4.9	2
15	Swampland criteria and reheating predictions in scalar-tensor inflation. International Journal of Modern Physics D, 0, , .	2.1	1