Jerome Quintin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Microphysical manifestations of viscosity and consequences for anisotropies in the very early universe. Physical Review D, 2022, 105, .	4.7	15
2	Quantum circuit complexity of primordial perturbations. Physical Review D, 2021, 103, .	4.7	7
3	Cosmological consequences of a principle of finite amplitudes. Physical Review D, 2021, 103, .	4.7	19
4	Cosmology at the top of the $\hat{I}\pm\hat{a}\in^2$ tower. Journal of High Energy Physics, 2021, 2021, 1.	4.7	12
5	Theories with limited extrinsic curvature and a nonsingular anisotropic universe. Physical Review D, 2020, 102, .	4.7	6
6	Cuscuton gravity as a classically stable limiting curvature theory. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 016-016.	5.4	25
7	Massive gravity and the suppression of anisotropies and gravitational waves in a matter-dominated contracting universe. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 011-011.	5.4	12
8	Maximal extensions and singularities in inflationary spacetimes. Classical and Quantum Gravity, 2018, 35, 155019.	4.0	19
9	Stringy black-hole gas in <mml:math <br="" xmlns:mml="http://www.w3.org/1998/Math/MathML">display="inline"><mml:msup><mml:mi>α</mml:mi><mml:mo>′</mml:mo></mml:msup></mml:math> -corrected dilaton gravity. Physical Review D, 2018, 98, .	4.7	16
10	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
11	Cosmological perturbations and stability of nonsingular cosmologies with limiting curvature. Physical Review D, 2017, 96, .	4.7	34
12	Constraining interacting dark energy with CMB and BAO future surveys. Physical Review D, 2017, 96, .	4.7	27
13	Evidence for interacting dark energy from BOSS. Physical Review D, 2017, 95, .	4.7	65
14	Black hole formation in a contracting universe. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 029-029.	5.4	25
15	New model of axion monodromy inflation and its cosmological implications. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 027-027.	5.4	10
16	EVOLUTION OF CATACLYSMIC VARIABLES AND RELATED BINARIES CONTAINING A WHITE DWARF. Astrophysical Journal, 2016, 833, 83.	4.5	66
17	Evolution of cosmological perturbations and the production of non-Gaussianities through a nonsingular bounce: Indications for a no-go theorem in single field matter bounce cosmologies. Physical Review D, 2015, 92, .	4.7	56
18	Searching for features of a string-inspired inflationary model with cosmological observations. Physical Review D, 2015, 92, .	4.7	21

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#	Article	IF	CITATIONS
19	Cosmic string loops as the seeds of super-massive black holes. Journal of Cosmology and Astroparticle Physics, 2015, 2015, 007-007.	5.4	29
20	Matter creation in a nonsingular bouncing cosmology. Physical Review D, 2014, 90, .	4.7	99
21	Nonsingular bouncing cosmologies in light of BICEP2. Journal of Cosmology and Astroparticle Physics, 2014, 2014, 033-033.	5.4	47