Davide Racco

List of Publications by Year in descending order

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623734 794594 1,163 18 14 19 citations h-index g-index papers 19 19 19 5033 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Causal gravitational waves as a probe of free streaming particles and the expansion of the Universe. Journal of High Energy Physics, 2021, 2021, 1.	4.7	42
2	Dark QED from inflation. Journal of High Energy Physics, 2021, 2021, 1.	4.7	10
3	Dark Matter benchmark models for early LHC Run-2 Searches: Report of the ATLAS/CMS Dark Matter Forum. Physics of the Dark Universe, 2020, 27, 100371.	4.9	126
4	Minimal signatures of the standard model in non-Gaussianities. Physical Review D, 2020, 101, .	4.7	35
5	Maximal axion misalignment from a minimal model. Journal of High Energy Physics, 2020, 2020, 1.	4.7	17
6	Searches for other vacua. Part II. A new Higgstory at the cosmological collider. Journal of High Energy Physics, 2020, 2020, 1.	4.7	52
7	Implications of the detection of primordial gravitational waves for the Standard Model. Journal of Cosmology and Astroparticle Physics, 2019, 2019, 022-022.	5.4	15
8	Testing primordial black holes as dark matter with LISA. Physical Review D, 2019, 99, .	4.7	155
9	Cosmological Signature of the Standard Model Higgs Vacuum Instability: Primordial Black Holes as Dark Matter. Physical Review Letters, 2018, 120, 121301.	7.8	76
10	A cosmological signature of the SM Higgs instability: gravitational waves. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 012-012.	5.4	217
11	Primordial black holes from Higgs vacuum instability: avoiding fine-tuning through an ultraviolet safe mechanism. European Physical Journal C, 2018, 78, 806.	3.9	11
12	On dark matter interactions with the Standard Model through an anomalous Z′. Journal of High Energy Physics, 2017, 2017, 1.	4.7	20
13	Complementarity of DM searches in a consistent simplified model: the case of Z $\hat{a} \in \mathbb{Z}^2$. Journal of High Energy Physics, 2016, 2016, 1.	4.7	36
14	The halo Boltzmann equation. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 040-040.	5.4	5
15	Scanning of the supersymmetry breaking scale and the gravitino mass in supergravity. Journal of High Energy Physics, 2016, 2016, 1.	4.7	27
16	The 750 GeV diphoton excess, dark matter and constraints from the IceCube experiment. Journal of High Energy Physics, 2016, 2016, 1.	4.7	4
17	Robust collider limits on heavy-mediator Dark Matter. Journal of High Energy Physics, 2015, 2015, 1.	4.7	63
18	Simplified models for dark matter searches at the LHC. Physics of the Dark Universe, 2015, 9-10, 8-23.	4.9	250