

Damian Ejlli

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

176
citations

1307594

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1199594

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g-index

17
all docs

17
docs citations

17
times ranked

188
citing authors

#	ARTICLE	IF	CITATIONS
1	On the photon-pseudoscalar particle mixing in media and external fields. European Physical Journal C, 2021, 81, 1.	3.9	0
2	Graviton-photon mixing. Exact solution in a constant magnetic field. Journal of High Energy Physics, 2020, 2020, 1.	4.7	6
3	Beyond the Standard Model with sum rules. International Journal of Modern Physics A, 2019, 34, 1950122.	1.5	0
4	On the CMB circular polarization: I. The Cotton-Mouton effect. European Physical Journal C, 2019, 79, 1.	3.9	6
5	Graviton-photon mixing. Physical Review D, 2019, 99, .	4.7	12
6	Do photons travel faster than gravitons?. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 035-035.	5.4	0
7	Axion mediated photon to dark photon mixing. European Physical Journal C, 2018, 78, 1.	3.9	7
8	Magneto-optic effects of the cosmic microwave background. Nuclear Physics B, 2018, 935, 83-128.	2.5	15
9	Millicharged fermion vacuum polarization in a cosmic magnetic field and generation of CMB elliptic polarization. Physical Review D, 2017, 96, .	4.7	10
10	Axion production and CMB spectral distortion in cosmological tangled magnetic field. European Physical Journal C, 2015, 75, 1.	3.9	0
11	Bounds on QCD axion mass and primordial magnetic field from cosmic microwave background spectral distortion. Physical Review D, 2014, 90, .	4.7	2
12	CMB constraints on mass and coupling constant of light pseudoscalar particles. Physical Review D, 2014, 90, .	4.7	15
13	Graviton production from the CMB in large scale magnetic fields. Physical Review D, 2013, 87, .	4.7	4
14	Resonant high energy graviton to photon conversion at the post-recombination epoch. Physical Review D, 2013, 87, .	4.7	14
15	Conversion of relic gravitational waves into photons in cosmological magnetic fields. Journal of Cosmology and Astroparticle Physics, 2012, 2012, 003-003.	5.4	36
16	Relic gravitational waves from light primordial black holes. Physical Review D, 2011, 84, .	4.7	49