

Admir Greljo

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

2,402
citations

257450
24
h-index

395702
33
g-index

33
all docs

33
docs citations

33
times ranked

5117
citing authors

#	ARTICLE	IF	CITATIONS
1	Muonic force behind flavor anomalies. <i>Journal of High Energy Physics</i> , 2022, 2022, .	4.7	27
2	Leptoquarks with exactly stable protons. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2022, 833, 137310.	4.1	13
3	On $(g \alpha'^2)^{1/4}$ from gauged U(1) X . <i>Journal of High Energy Physics</i> , 2022, 2022, .	4.7	8
4	The neutrino magnetic moment portal: cosmology, astrophysics, and direct detection. <i>Journal of Cosmology and Astroparticle Physics</i> , 2021, 2021, 039-039.	5.4	63
5	Lepton-quark fusion at Hadron colliders, precisely. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	4.7	24
6	Parton distributions in the SMEFT from high-energy Drell-Yan tails. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	4.7	32
7	Exploiting dijet resonance searches for flavor physics. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	4.7	21
8	A model of muon anomalies. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2021, 820, 136554.	4.1	43
9	Charm physics confronts high-pT lepton tails. <i>Journal of High Energy Physics</i> , 2020, 2020, 1.	4.7	52
10	Gravitational Imprints of Flavor Hierarchies. <i>Physical Review Letters</i> , 2020, 124, 171802.	7.8	23
11	The $\tilde{\alpha}$ -parameter: an oblique Higgs view. <i>Journal of High Energy Physics</i> , 2019, 2019, 1.	4.7	32
12	Mono- $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">\langle mml:mi\rangle\tilde{\alpha}\langle/mml:mi\rangle\langle mml:math>$ Signatures at the LHC Constrain Explanations of $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline">\langle mml:mi\rangle B\langle/mml:mi\rangle\langle mml:math>$ -decay Anomalies. <i>Physical Review Letters</i> , 2019, 122, 131803.	7.8	102
13	Maximal flavour violation: a Cabibbo mechanism for leptoquarks. <i>Journal of High Energy Physics</i> , 2018, 2018, 1.	4.7	81
14	$R(D(\bar{D}))$ from W^2 and right-handed neutrinos. <i>Journal of High Energy Physics</i> , 2018, 2018, 1.	4.7	64
15	Adding pseudo-observables to the four-lepton experimentalistâ€™s toolbox. <i>Journal of High Energy Physics</i> , 2018, 2018, 1.	4.7	5
16	Leptoquark toolbox for precision collider studies. <i>Journal of High Energy Physics</i> , 2018, 2018, 1.	4.7	80
17	Third family quarkâ€“lepton unification at the TeV scale. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 782, 131-138.	4.1	127
18	Confronting lepton flavor universality violation in B decays with high- p_T tau lepton searches at LHC. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017, 764, 126-134.	4.1	228

#	ARTICLE	IF	CITATIONS
19	Lepton flavor non-universality in B decays from dynamical Yukawas. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 766, 77-85.	4.1	115
20	Gauge leptoquark as the origin of $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ display="block" } \text{ mml:mi} B \text{ mml:mi} \rangle$ -physics anomalies. Physical Review D, 2017, 96, .	4.7	181
21	Anomalous triple gauge couplings in the effective field theory approach at the LHC. Journal of High Energy Physics, 2017, 2017, 1.	4.7	76
22	High- $\$p_T$ dilepton tails and flavor physics. European Physical Journal C, 2017, 77, 1.	3.9	158
23	B-physics anomalies: a guide to combined explanations. Journal of High Energy Physics, 2017, 2017, 1.	4.7	305
24	Electroweak Higgs production with HiggsPO at NLO QCD. European Physical Journal C, 2017, 77, 1.	3.9	11
25	Toward a coherent solution of diphoton and flavor anomalies. Journal of High Energy Physics, 2016, 2016, 1.	4.7	34
26	Global Constraints on Anomalous Triple Gauge Couplings in the Effective Field Theory Approach. Physical Review Letters, 2016, 116, 011801.	7.8	71
27	Pseudo-observables in electroweak Higgs production. European Physical Journal C, 2016, 76, 1.	3.9	30
28	Electroweak bounds on Higgs pseudo-observables and $\rightarrow 4\ell h \rightarrow 4\tau^+$ decays. European Physical Journal C, 2015, 75, 1.	3.9	20
29	Higgs pseudo observables and radiative corrections. European Physical Journal C, 2015, 75, 1.	3.9	13
30	On the breaking of lepton flavor universality in B decays. Journal of High Energy Physics, 2015, 2015, 1.	4.7	219
31	Pseudo-observables in Higgs decays. European Physical Journal C, 2015, 75, 1.	3.9	45
32	Cornering scalar leptoquarks at LHC. Journal of High Energy Physics, 2014, 2014, 1.	4.7	47
33	Light Higgs and vector-like quarks without prejudice. Journal of High Energy Physics, 2013, 2013, 1.	4.7	52