

Andrea Thamm

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,438
citations

430874

18
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

5493
citing authors

#	ARTICLE	IF	CITATIONS
1	The low-energy effective theory of axions and ALPs. Journal of High Energy Physics, 2021, 2021, 1.	4.7	91
2	Consistent Treatment of Axions in the Weak Chiral Lagrangian. Physical Review Letters, 2021, 127, 081803.	7.8	33
3	Direct discovery of new light states at the FCCee. European Physical Journal Plus, 2021, 136, 1.	2.6	3
4	Axionlike Particles, Lepton-Flavor Violation, and a New Explanation of $a\hat{1}/4$ and $a\hat{e}$. Physical Review Letters, 2020, 124, 211803.	7.8	113
5	Axion-like particles at future colliders. European Physical Journal C, 2019, 79, 1.	3.9	125
6	Long-lived particles at the energy frontier: the MATHUSLA physics case. Reports on Progress in Physics, 2019, 82, 116201.	20.1	220
7	Light resonances and the low- q^2 bin of R_{K^*} . Journal of High Energy Physics, 2018, 2018, 1.	4.7	25
8	Leptonic WIMP coannihilation and the current dark matter search strategy. Journal of High Energy Physics, 2018, 2018, 1.	4.7	21
9	LHC as an Axion Factory: Probing an Axion Explanation for $g\hat{a}$ with Exotic Higgs Decays. Physical Review Letters, 2017, 119, 031802.	7.8	58
10	Collider probes of axion-like particles. Journal of High Energy Physics, 2017, 2017, 1.	4.7	266
11	Analyzing the Nature of a New Scalar Particle via SC Decays. Physical Review Letters, 2016, 117, 181801.	7.8	26
12	Composite Heavy Vector Triplet in the ATLAS Diboson Excess. Physical Review Letters, 2015, 115, 221802.	7.8	29
13	Future tests of Higgs compositeness: direct vs indirect. Journal of High Energy Physics, 2015, 2015, 1.	4.7	55
14	The coannihilation codex. Journal of High Energy Physics, 2015, 2015, 1-86.	4.7	32
15	Heavy vector triplets: bridging theory and data. Journal of High Energy Physics, 2014, 2014, 1.	4.7	144
16	Strong Higgs interactions at a linear collider. Journal of High Energy Physics, 2014, 2014, 1.	4.7	68
17	A minimally tuned composite Higgs model from an extra dimension. Journal of High Energy Physics, 2013, 2013, 1.	4.7	53
18	Lifting degeneracies in Higgs couplings using single top production in association with a Higgs boson. Journal of High Energy Physics, 2013, 2013, 1.	4.7	40

#	ARTICLE	IF	CITATIONS
19	On the effective operators for Dark Matter annihilations. Journal of Cosmology and Astroparticle Physics, 2013, 2013, 039-039.	5.4	36
20	Strong triple Higgs production at CLIC. , 2012, , .		0