

Baradhwaj Coleppa

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

368
citations

933447

10
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

3158
citing authors

#	ARTICLE	IF	CITATIONS
1	A Three site Higgsless model. Physical Review D, 2006, 74, .	4.7	93
2	Charged Higgs search via $AW \hat{A}^\pm / HW \hat{A}^\pm$ channel. Journal of High Energy Physics, 2014, 2014, 1.	4.7	48
3	Constraining type II 2HDM in light of LHC Higgs searches. Journal of High Energy Physics, 2014, 2014, 1.	4.7	41
4	Can the $126 \hat{A} \text{GeV}$ boson be a pseudoscalar?. Physical Review D, 2012, 86, .	4.7	31
5	Dilaton constraints and LHC prospects. Physical Review D, 2012, 85, .	4.7	22
6	Exotic decays of a heavy neutral Higgs through HZ/AZ channel. Journal of High Energy Physics, 2014, 2014, 1.	4.7	21
7	Top triangle moose: Combining Higgsless and topcolor mechanisms for mass generation. Physical Review D, 2009, 80, .	4.7	20
8	Top-Higgs and top-pion phenomenology in the top triangle moose model. Physical Review D, 2011, 83, .	4.7	17
9	Measuring CP nature of top-Higgs couplings at the future Large Hadron electron Collider. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2017, 770, 335-341.	4.1	14
10	Charged Higgs boson discovery prospects. Physical Review D, 2020, 101, .	4.7	11
11	LHC limits on the top-Higgs in models with strong top-quark dynamics. Physical Review D, 2011, 84, .	4.7	10
12	Unitarity and bounds on the scale of fermion mass generation. Physical Review D, 2007, 75, .	4.7	9
13	Discovering strong top dynamics at the LHC. Physical Review D, 2012, 86, .	4.7	9
14	An update on the two singlet dark matter model. Journal of High Energy Physics, 2021, 2021, 1.	4.7	6
15	Fermiophobic gauge boson phenomenology in 221 models. Physical Review D, 2018, 98, .	4.7	5
16	Seeking heavy Higgs bosons through cascade decays. Physical Review D, 2018, 97, .	4.7	4
17	One-loop corrections to the $\tilde{\mu}$ -parameter in higgsless models. Journal of High Energy Physics, 2007, 2007, 015-015.	4.7	3
18	Coupling extraction from off-shell cross sections. Physical Review D, 2014, 90, .	4.7	3

#	ARTICLE	IF	CITATIONS
19	The 2HDM doppelganger. European Physical Journal C, 2022, 82, .	3.9	1
20	Revisiting the two singlet dark matter model. Journal of Physics: Conference Series, 2021, 2156, 012020.	0.4	0