

Baradhwaj Coleppa

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

368
citations

933447

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794594

19
g-index

21
all docs

21
docs citations

21
times ranked

3158
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2HDM doppelganger. European Physical Journal C, 2022, 82, .	3.9	1
2	An update on the two singlet dark matter model. Journal of High Energy Physics, 2021, 2021, 1.	4.7	6
3	Revisiting the two singlet dark matter model. Journal of Physics: Conference Series, 2021, 2156, 012020.	0.4	0
4	Charged Higgs boson discovery prospects. Physical Review D, 2020, 101, .	4.7	11
5	Fermiophobic gauge boson phenomenology in 221 models. Physical Review D, 2018, 98, .	4.7	5
6	Seeking heavy Higgs bosons through cascade decays. Physical Review D, 2018, 97, .	4.7	4
7	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
8	Coupling extraction from off-shell cross sections. Physical Review D, 2014, 90, .	4.7	3
9	Exotic decays of a heavy neutral Higgs through HZ/AZ channel. Journal of High Energy Physics, 2014, 2014, 1.	4.7	21
10	Charged Higgs search via $AW \hat{A}^\pm / HW \hat{A}^\pm$ channel. Journal of High Energy Physics, 2014, 2014, 1.	4.7	48
11	Constraining type II 2HDM in light of LHC Higgs searches. Journal of High Energy Physics, 2014, 2014, 1.	4.7	41
12	Can the 126 GeV boson be a pseudoscalar?. Physical Review D, 2012, 86, .	4.7	31
13	Dilaton constraints and LHC prospects. Physical Review D, 2012, 85, .	4.7	22
14	Discovering strong top dynamics at the LHC. Physical Review D, 2012, 86, .	4.7	9
15	Top-Higgs and top-pion phenomenology in the top triangle moose model. Physical Review D, 2011, 83, .	4.7	17
16	LHC limits on the top-Higgs in models with strong top-quark dynamics. Physical Review D, 2011, 84, .	4.7	10
17	Top triangle moose: Combining Higgsless and topcolor mechanisms for mass generation. Physical Review D, 2009, 80, .	4.7	20
18	One-loop corrections to the $\tilde{\mu}$ parameter in higgsless models. Journal of High Energy Physics, 2007, 2007, 015-015.	4.7	3

#	ARTICLE	IF	CITATIONS
19	Unitarity and bounds on the scale of fermion mass generation. Physical Review D, 2007, 75, .	4.7	9
20	A Three site Higgsless model. Physical Review D, 2006, 74, .	4.7	93