

Manas Maity

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

60
citations

1683934
5
h-index

1588896
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g-index

9
all docs

9
docs citations

9
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Top squark mass: current limits revisited and new limits from Tevatron Run-I. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2004, 596, 293-300.	1.5	11
2	Probing the light Higgs pole resonance annihilation of dark matter in the light of XENON100 and CDMS-II observations. Physical Review D, 2010, 82, .	1.6	11
3	Looking for the top squark at the Fermilab Tevatron with four jets. Physical Review D, 2006, 73, .	1.6	9
4	Search for top squarks at Tevatron inspired by dark matter and electroweak baryogenesis. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2008, 669, 311-316.	1.5	9
5	Search for the lightest scalar top quark in R-parity violating decays at the LHC. Journal of High Energy Physics, 2011, 2011, 1.	1.6	7
6	Search for bottom squarks in the baryon-number violating MSSM. Physical Review D, 2017, 96, .	1.6	7
7	R-parity violating supersymmetric explanation for the CDF Wj excess. Physical Review D, 2011, 84, .	1.6	3
8	Optimizing the parton shower model in PYTHIA with pp collision data at $\sqrt{s} = 13$ TeV. International Journal of Modern Physics A, 2019, 34, 1950219.	0.5	2
9	Interplay between the charged Higgs and squark-gluino events at the LHC. Physical Review D, 2010, 82, .	1.6	1