James H Mckay

List of Publications by Year
in descending order

11 papers	391 citations	1040056 9 h-index	1281871 11 g-index
12 all docs	12 docs citations	12 times ranked	536 citing authors

#	Article	IF	Citations
1	Minimal spin-one isotriplet dark matter. Physical Review D, 2019, 99, .	4.7	15
2	SpecBit, DecayBit and PrecisionBit: GAMBIT modules for computing mass spectra, particle decay rates and precision observables. European Physical Journal C, 2018, 78, 1.	3.9	21
3	Two-loop mass splittings in electroweak multiplets: Winos and minimal dark matter. Physical Review D, 2018, 97, .	4.7	16
4	Impact of vacuum stability, perturbativity and XENON1T on global fits of $\mathbb{Z}_2$ and $\mathbb{Z}_3$ scalar singlet dark matter. European Physical Journal C, 2018, 78, 830.	3.9	62
5	Pitfalls of iterative pole mass calculation in electroweak multiplets. European Physical Journal Plus, 2018, 133, 1.	2.6	6
6	GAMBIT: the global and modular beyond-the-standard-model inference tool. European Physical Journal C, 2018, 78, 1.	3.9	18
7	Status of the scalar singlet dark matter model. European Physical Journal C, 2017, 77, 568.	3.9	145
8	Comparison of statistical sampling methods with ScannerBit, the GAMBIT scanning module. European Physical Journal C, 2017, 77, 1.	3.9	49
9	GAMBIT: the global and modular beyond-the-standard-model inference tool. European Physical Journal C, 2017, 77, 1.	3.9	41
10	Defining the frame of minimum non-linear Hubble expansion variation. Monthly Notices of the Royal Astronomical Society, 2016, 457, 3285-3305.	4.4	15
11	Status of the scalar singlet dark matter model. , 0, .		1