

David Milstead

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6122549/publications.pdf>

Version: 2024-02-01

9
papers

5,523
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

11023
citing authors

#	ARTICLE	IF	CITATIONS
1	Review of Particle Physics. Physical Review D, 2018, 98, .	4.7	5,390
2	Search for magnetic monopoles with the MoEDAL prototype trapping detector in 8 TeV proton-proton collisions at the LHC. Journal of High Energy Physics, 2016, 2016, 1.	4.7	41
3	New high-sensitivity searches for neutrons converting into antineutrons and/or sterile neutrons at the HIBEAM/NNBAR experiment at the European Spallation Source. Journal of Physics G: Nuclear and Particle Physics, 2021, 48, 070501.	3.6	33
4	Development of high intensity neutron source at the European Spallation Source. Journal of Neutron Research, 2020, 22, 209-219.	1.1	21
5	Baryon number violation in supersymmetry: $n \leftrightarrow n + \tilde{A}^-$ oscillations as a probe beyond the LHC. Journal of High Energy Physics, 2016, 2016, 1.	4.7	14
6	Long-lived stops in MSSM scenarios with a neutralino LSP. Journal of High Energy Physics, 2010, 2010, 1.	4.7	10
7	Status of the Design of an Annihilation Detector to Observe Neutron-Antineutron Conversions at the European Spallation Source. Symmetry, 2022, 14, 76.	2.2	7
8	A Possible Neutron-Antineutron Oscillation Experiment at PF1B at the Institut Laue Langevin. Symmetry, 2021, 13, 2314.	2.2	4
9	Search in 8 TeV proton-proton collisions with the MoEDAL monopole-trapping test array. , 2014, , .		0