

Xin Qian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6177873/publications.pdf>

Version: 2024-02-01

5
papers

97
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

220
citing authors

#	ARTICLE	IF	CITATIONS
1	Joint Measurement of the $\langle \sigma_{\text{eff}} \rangle$ at $\sqrt{s} = 235$ GeV with the ATLAS and CMS Experiments. <i>Physical Review Letters</i> , 2022, 128, 081802.	7.8	11
2	Combined Neyman-Pearson chi-square: An improved approximation to the Poisson-likelihood chi-square. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2020, 961, 163677.	1.6	21
3	Physics with reactor neutrinos. <i>Reports on Progress in Physics</i> , 2019, 82, 036201.	20.1	19
4	Measurement of longitudinal electron diffusion in liquid argon. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2016, 816, 160-170.	1.6	43
5	Reactor neutrino experiments: \hat{I}_{13} and beyond. <i>Modern Physics Letters A</i> , 2014, 29, 1430016.	1.2	3