

# 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	Measurement of longitudinal electron diffusion in liquid argon. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 816, 160-170.	1.6	43
2	Combined Neyman-Pearson chi-square: An improved approximation to the Poisson-likelihood chi-square. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2020, 961, 163677.	1.6	21
3	Physics with reactor neutrinos. Reports on Progress in Physics, 2019, 82, 036201.	20.1	19
4	Joint Measurement of the $\langle m_{\nu}^2 \rangle$ Antineutrino Spectrum by PROSPECT and STEREO. Physical Review Letters, 2022, 128, 081802.	7.8	11
5	Reactor neutrino experiments: $\hat{I}_{13}$ and beyond. Modern Physics Letters A, 2014, 29, 1430016.	1.2	3