

# Jirong Cang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/617186/publications.pdf>

Version: 2024-02-01

4  
papers

24  
citations

2258059

3  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative analysis and efficiency study of PSD methods for a LaBr <sub>3</sub> :Ce detector. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2016, 813, 56-61.	1.6	11
2	On-ground calibrations of the GRID-02 gamma-ray detector. Experimental Astronomy, 2022, 53, 103-116.	3.7	8
3	Ionization-density-dependent Scintillation Pulse Shape and Mechanism of Luminescence Quenching in LaBr <sub>3</sub> :Ce. Physical Review Applied, 2020, 14, .	3.8	4
4	Mechanism of Pulse Shape Discrimination in LaBr <sub>3</sub> :Ce: Modeling with Dynamic Equations. , 2018, , .		1