

Yingzeng Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2003962/publications.pdf>

Version: 2024-02-01

8
papers

10
citations

2682572

2
h-index

2550090

3
g-index

8
all docs

8
docs citations

8
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation study of the backward-scattering effect in Compton imager. Applied Radiation and Isotopes, 2017, 124, 93-99.	1.5	4
2	Yield measurement and Monte Carlo correction of CPDG neutron generator. Nuclear Instruments & Methods in Physics Research B, 2018, 429, 42-47.	1.4	3
3	Evaluation of Nuclear Warhead Symmetry Detection by Compton Camera. Nuclear Technology, 2018, 204, 83-93.	1.2	1
4	Half-life determination of ^{88}Rb using the $4\pi^2$ and $4\pi^2$ -coincidence methods. Applied Radiation and Isotopes, 2020, 166, 109366.	1.5	1
5	Half-life determination of ^{88}Kr based on rapid Kr-Xe separation. Journal of Radioanalytical and Nuclear Chemistry, 2021, 329, 1393-1398.	1.5	1
6	Self-adaption Compton imaging algorithm for a quasi-point source. Applied Radiation and Isotopes, 2018, 140, 41-49.	1.5	0
7	High-precision half-life measurement of ^{123}Xe and ^{125}Xe for fuel areal density diagnosing in inertial confinement fusion. Applied Radiation and Isotopes, 2021, 168, 109511.	1.5	0
8	Influence of CO_2 as quench gas on the characteristics of the proportional counter in MARDS. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2022, 1040, 167101.	1.6	0