

# Mañlle Kerveno

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8735393/publications.pdf>

Version: 2024-02-01

21  
papers

258  
citations

840776

11  
h-index

940533

16  
g-index

22  
all docs

22  
docs citations

22  
times ranked

113  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross-section measurements for the $^{56}\text{Fe}$ $\rightarrow$ $^{56}\text{Fe}^*$ transition. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2010, 624, 130-136.	2.9	36
2	The gamma efficiency of the GAINS spectrometer. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2010, 624, 130-136.	1.6	28
3	A measurement of cross sections for $^{208}\text{Pb}$ from threshold up to 20 MeV. Nuclear Physics A, 2008, 811, 1-27.	1.5	25
4	Measurement of $^{235}\text{U}$ $\rightarrow$ $^{235}\text{U}^*$ cross sections of interest: The role of GAINS and GRAPHEME in nuclear reaction modeling. European Physical Journal A, 2015, 51, 1.	2.9	20
5	From $^{\gamma}$ emissions to $(n,xn)$ cross sections of interest: The role of GAINS and GRAPHEME in nuclear reaction modeling. European Physical Journal A, 2015, 51, 1.	2.5	19
6	Method Developing and Testing for Inelastic Scattering Measurements at the GELINA Facility. Journal of the Korean Physical Society, 2011, 59, 1581-1584.	0.7	19
7	Measurement of $^{28}\text{Si}$ $\rightarrow$ $^{28}\text{Si}^*$ cross sections for inelastic scattering of neutrons on $^{28}\text{Si}$ . Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2011, 628, 1-10.	2.9	17
8	Cross sections for inelastic scattering of neutrons on $^{28}\text{Si}$ and comparison with the $^{28}\text{Si}$ $\rightarrow$ $^{28}\text{Si}^*$ transition. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2011, 628, 1-10.	2.9	17

#	ARTICLE	IF	CITATIONS
19	New equipment for neutron scattering cross-section measurements at GELINA. EPJ Web of Conferences, 2020, 239, 17003.	0.3	2
20	Neutron inelastic cross section measurements on $^{58,60}\text{Ni}$ . EPJ Web of Conferences, 2020, 239, 01040.	0.3	1
21	Neutron inelastic cross section measurements on $^{54}\text{Fe}$ . EPJ Web of Conferences, 2020, 239, 01010.	0.3	0