

Yoshiki K Tanaka

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

541
citations

840776

11
h-index

642732

23
g-index

34
all docs

34
docs citations

34
times ranked

504
citing authors

#	ARTICLE	IF	CITATIONS
1	Time resolution and high-counting rate performance of plastic scintillation counter with multiple MPPC readout. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2022, 1034, 166745.	1.6	7

2	First coupling of the FRS particle identification and the FRS-Ion Catcher data acquisition systems: The case of ^{109}In . Nuclear Instruments & Methods in Physics Research B, 2022, 522, 32-37.	1.4	1
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3	Bound Nuclei in the ^{12}C		
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#	ARTICLE	IF	CITATIONS
19	Hyper-EMG: A new probability distribution function composed of Exponentially Modified Gaussian distributions to analyze asymmetric peak shapes in high-resolution time-of-flight mass spectrometry. International Journal of Mass Spectrometry, 2017, 421, 245-254.	1.5	33
20	First Results on the Experimental Search for η' -Mesic Nuclei with the $^{12}\text{C}(\text{p},\text{d})$ Reaction. Acta Physica Polonica B, 2017, 48, 1813.	0.8	1
21	Precision spectroscopy of pionic atoms and chiral symmetry in nuclei. EPJ Web of Conferences, 2016, 130, 01017.	0.3	0
22	Search for η' -mesic nuclei by missing-mass spectroscopy of the $^{12}\text{C}(\text{p},\text{d})$ reaction. EPJ Web of Conferences, 2016, 130, 02010.	0.3	0
23	Measurement of Excitation Spectra in the $^{12}\text{C}(\text{p},\text{d})$ Reaction. EPJ Web of Conferences, 2016, 130, 02010.		