

Samuel Danagoulian

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

116
citations

2258059

3
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	New Measurement of the $\Gamma_{\text{rad}}^{\pi^0}$ Radiative Decay Width. Physical Review Letters, 2011, 106, 162303.	7.8	81
2	Precision measurement of the neutral pion lifetime. Science, 2020, 368, 506-509.	12.6	21
3	Nuclear targets for a precision measurement of the neutral pion radiative width. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2009, 612, 46-49.	1.6	5
4	High precision measurement of Compton scattering in the 5 GeV region. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 797, 134884.	4.1	3
5	Kaon, pion, and proton associated photofission of Bi nuclei. Physics of Atomic Nuclei, 2010, 73, 1707-1712.	0.4	2
6	HYPERNUCLEAR SPECTROSCOPY WITH ELECTRON BEAM AT JLab HALL C. International Journal of Modern Physics E, 2010, 19, 2480-2486.	1.0	2
7	High precision photon flux determination for photon tagging experiments. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2014, 767, 300-309.	1.6	2
8	LED BASED LIGHT MONITORING SYSTEM FOR THE PRIMEX EXPERIMENT AT JEFFERSON LAB. , 2003, , .		0
9	Spectroscopic Research of Lambda Hypernuclei at JLab Hall C. , 2014, , .		0
10	High Resolution Λ Hypernuclear Spectroscopy with Electron Beams. , 2015, , .		0