

Barry Ritchie

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

610

citations

6

h-index

6

g-index

6

ext. papers

670

ext. citations

3.1

avg, IF

0.8

L-index

#	Paper	IF	Citations
6	Proton- π interactions at threshold. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018 , 785, 626-630	4.2	11
5	Photon beam asymmetry Γ for π^0 and η photoproduction from the proton. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017 , 771, 213-221	4.2	21
4	Photon beam asymmetry Γ in the reaction $\pi^0 p \rightarrow \pi^0 p \gamma$ for $E = 1.152$ to 1.876 GeV. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017 , 773, 112-120	4.2	11
3	First measurement of the helicity asymmetry E in photoproduction on the proton. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2016 , 755, 64-69	4.2	29
2	The CEBAF large acceptance spectrometer (CLAS). <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2003 , 503, 513-553 ^{1,2}		386
1	The bremsstrahlung tagged photon beam in Hall B at JLab. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2000 , 440, 263-284	1.2	152