

Ron Pedroni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2096611/publications.pdf>

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5

papers

112

citations

2258059

3

h-index

2053705

5

g-index

5

all docs

5

docs citations

5

times ranked

171

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | New Measurement of the $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="block">\frac{d\Gamma}{dp_T} \rangle_{\pi^0}$ 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 | 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 |