

Diego Ravignani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1154122/publications.pdf>

Version: 2024-02-01

5
papers

74
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

179
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct measurement of the muonic content of extensive air showers between 2×10^{17} and 2×10^{18} eV at the Pierre Auger Observatory. European Physical Journal C, 2020, 80, 1.	3.9	36
2	Reconstruction of air shower muon densities using segmented counters with time resolution. Astroparticle Physics, 2016, 82, 108-116.	4.3	6
3	A new method for reconstructing the muon lateral distribution with an array of segmented counters. Astroparticle Physics, 2015, 65, 1-10.	4.3	13
4	Search for patterns by combining cosmic-ray energy and arrival directions at the Pierre Auger Observatory. European Physical Journal C, 2015, 75, 269.	3.9	12
5	A water tank Cherenkov detector for very high-energy astroparticles. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 1998, 406, 69-77.	1.6	7