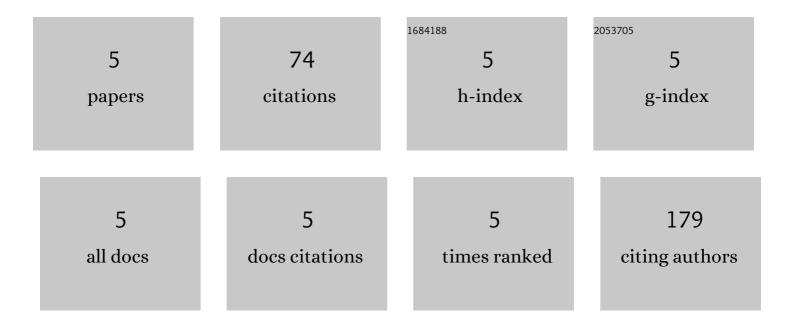
## Diego Ravignani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1154122/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Direct measurement of the muonic content of extensive air showers between \$\$mathbf { 2imes 10^{17}}\$\$ and \$\$mathbf {2imes 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.<br>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<br>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<br>Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated<br>Equipment, 1998, 406, 69-77. | 1.6 | 7         |