

# Marco Del Tutto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3156043/publications.pdf>

Version: 2024-02-01

7  
papers

371  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

455  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparisons and challenges of modern neutrino-scattering experiments. <i>Physical Review D</i> , 2022, 105, .	4.7	11
2	The novel Mechanical Ventilator Milano for the COVID-19 pandemic. <i>Physics of Fluids</i> , 2021, 33, 037122.	4.0	29
3	TITUS: Visualization of Neutrino Events in Liquid Argon Time Projection Chambers. <i>Instruments</i> , 2020, 4, 31.	1.8	1
4	Ionization electron signal processing in single phase LArTPCs. Part II. Data/simulation comparison and performance in MicroBooNE. <i>Journal of Instrumentation</i> , 2018, 13, P07007-P07007.	1.2	56
5	Ionization electron signal processing in single phase LArTPCs. Part I. Algorithm Description and quantitative evaluation with MicroBooNE simulation. <i>Journal of Instrumentation</i> , 2018, 13, P07006-P07006.	1.2	59
6	Design and construction of the MicroBooNE detector. <i>Journal of Instrumentation</i> , 2017, 12, P02017-P02017.	1.2	215
7	SBND-PRISM: Sampling Multiple Off-Axis Fluxes with the Same Detector. , 1900, , .		0