

# Ana Laura MÃ¼ller

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6450366/publications.pdf>

Version: 2024-02-01

7  
papers

2,875  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

7552  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-messenger Observations of a Binary Neutron Star Merger <sup>*</sup> . Astrophysical Journal Letters, 2017, 848, L12.	8.3	2,805
2	Measurement of the Fluctuations in the Number of Muons in Extensive Air Showers with the Pierre Auger Observatory. Physical Review Letters, 2021, 126, 152002.	7.8	34
3	Deep-learning based reconstruction of the shower maximum $X_{\text{max}}$ using the water-Cherenkov detectors of the Pierre Auger Observatory. Journal of Instrumentation, 2021, 16, P07019.	1.2	16
4	Nonthermal Emission from Fall-back Clouds in the Broad-line Region of Active Galactic Nuclei. Astrophysical Journal, 2022, 931, 39.	4.5	9
5	High-energy radiation from collisions of high-velocity clouds and the Galactic disc. Monthly Notices of the Royal Astronomical Society, 2018, 475, 4298-4308.	4.4	8
6	Design and implementation of the AMIGA embedded system for data acquisition. Journal of Instrumentation, 2021, 16, T07008.	1.2	3
7	High-energy radiation from the impact of high-velocity clouds on the galactic disk. AIP Conference Proceedings, 2017, , .	0.4	0