

# Xiaona Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5353109/publications.pdf>

Version: 2024-02-01

9

papers

441

citations

1937685

4

h-index

1588992

8

g-index

9

all docs

9

docs citations

9

times ranked

436

citing authors

#	ARTICLE		IF	CITATIONS
1	Diffuse GeV emission in the field of HESS J1912+101 revisited. <i>Astronomy and Astrophysics</i> , 2022, 659, A83.		5.1	4
2	GeV $\gamma$ -Ray Emission of Compact Steep-spectrum Source 4C +39.23B. <i>Astrophysical Journal</i> , 2022, 927, 221.		4.5	4
3	Observation of the Crab Nebula with LHAASO-KM2A $\sim$ a performance study *. <i>Chinese Physics C</i> , 2021, 45, 025002.		3.7	67
4	Ultrahigh-energy photons up to 1.4 petaelectronvolts from 12 $\gamma$ -ray Galactic sources. <i>Nature</i> , 2021, 594, 33-36.		27.8	262
5	Peta-e electron volt gamma-ray emission from the Crab Nebula. <i>Science</i> , 2021, 373, 425-430.		12.6	86
6	Tentative evidence of spatially extended GeV emission from SS433/W50. <i>Astronomy and Astrophysics</i> , 2019, 626, A113.		5.1	11
7	Gamma-ray emission towards SS433/W50. <i>AIP Conference Proceedings</i> , 2017, , .		0.4	0
8	Spectral Variation of NLS1 Galaxy PMN J0948+0022. <i>Journal of Astrophysics and Astronomy</i> , 2014, 35, 457-461.		1.0	4
9	Radiation Properties of GeV Narrow Line Seyfert 1 Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 359-360.		0.0	3