

# Xiaoyuan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3712436/publications.pdf>

Version: 2024-02-01

6  
papers

163  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

291  
citing authors

#	ARTICLE	IF	CITATIONS
1	GeV excess in the MilkyWay: The role of diffuse galactic gamma-ray emission templates. Physical Review D, 2015, 91, .	4.7	112
2	Contribution of ultracompact dark matter minihalos to the isotropic radio background. Physical Review D, 2013, 87, .	4.7	19
3	Implications on the origin of cosmic rays in light of 10 TV spectral softenings. Frontiers of Physics, 2020, 15, 1.	5.0	17
4	Constraints on dark matter annihilation from the Event Horizon Telescope observations of M87*. Journal of High Energy Physics, 2022, 2022, 1.	4.7	8
5	A GeV-TeV particle component and the barrier of cosmic-ray sea in the Central Molecular Zone. Nature Communications, 2021, 12, 6169.	12.8	5
6	Probing local cosmic rays using Fermi-LAT observations of a mid-latitude region in the third Galactic quadrant. Physical Review D, 2019, 99, .	4.7	2