

# Sijie Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2883050/publications.pdf>

Version: 2024-02-01

5  
papers

131  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

129  
citing authors

#	ARTICLE	IF	CITATIONS
1	Galaxies lacking dark matter produced by close encounters in a cosmological simulation. <i>Nature Astronomy</i> , 2022, 6, 496-502.	10.1	31
2	Amplified J-factors in the Galactic Centre for velocity-dependent dark matter annihilation in FIRE simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 55-70.	4.4	12
3	Hot-mode accretion and the physics of thin-disc galaxy formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 5056-5073.	4.4	32
4	The bursty origin of the Milky Way thick disc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 889-902.	4.4	32
5	Stars made in outflows may populate the stellar halo of the Milky Way. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 1539-1559.	4.4	24