

# Weida Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8820164/publications.pdf>

Version: 2024-02-01

7

papers

280

citations

1307594

7

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

472

citing authors

#	ARTICLE		IF	CITATIONS
1	LAGER Ly $\alpha$ Luminosity Function at $z \approx 1/4$ –7: Implications for Reionization. <i>Astrophysical Journal</i> , 2022, 927, 36.	4.5	32	
2	A Lyman- $\beta$ protocluster at redshift 6.9. <i>Nature Astronomy</i> , 2021, 5, 485–490.	10.1	41	
3	Ly $\alpha$ Galaxies in the Epoch of Reionization (LAGER): Spectroscopic Confirmation of Two Redshift $\approx 1/4$ –7.0 Galaxies. <i>Astrophysical Journal</i> , 2019, 876, 123.	4.5	8	
4	Design for the First Narrowband Filter for the Dark Energy Camera: Optimizing the LAGER Survey for $z > 1/4$ –7 Galaxies. <i>Publications of the Astronomical Society of the Pacific</i> , 2019, 131, 074502.	3.1	7	
5	The Ly $\alpha$ Luminosity Function and Cosmic Reionization at $z \approx 1/4$ –7.0: A Tale of Two LAGER Fields. <i>Astrophysical Journal</i> , 2019, 886, 90.	4.5	44	
6	First Spectroscopic Confirmations of $z \approx 1/4$ –7.0 Ly $\alpha$ Emitting Galaxies in the LAGER Survey. <i>Astrophysical Journal Letters</i> , 2017, 845, L16.	8.3	33	
7	First Results from the Lyman Alpha Galaxies in the Epoch of Reionization (LAGER) Survey: Cosmological Reionization at $z \approx 1/4$ –7. <i>Astrophysical Journal Letters</i> , 2017, 842, L22.	8.3	111	