

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