

John Pharo

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

240
citations

1307594

7
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

503
citing authors

#	ARTICLE	IF	CITATIONS
1	LAGER Ly α Luminosity Function at $z \approx 7$: Implications for Reionization. <i>Astrophysical Journal</i> , 2022, 927, 36.	4.5	32
2	A Lyman- α protocluster at redshift 6.9. <i>Nature Astronomy</i> , 2021, 5, 485-490.	10.1	41
3	A Catalog of Emission-line Galaxies from the Faint Infrared Grism Survey: Studying Environmental Influence on Star Formation. <i>Astrophysical Journal</i> , 2020, 888, 79.	4.5	7
4	A Comprehensive Study of H α Emitters at $z \approx 0.62$ in the DAWN Survey: The Need for Deep and Wide Regions. <i>Astrophysical Journal</i> , 2020, 892, 30.	4.5	3
5	FIGS: spectral fitting constraints on the star formation history of massive galaxies since the cosmic noon. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 1358-1376.	4.4	7
6	Design for the First Narrowband Filter for the Dark Energy Camera: Optimizing the LAGER Survey for $z \approx 7$ Galaxies. <i>Publications of the Astronomical Society of the Pacific</i> , 2019, 131, 074502.	3.1	7
7	Emission-line Metallicities from the Faint Infrared Grism Survey and VLT/MUSE. <i>Astrophysical Journal</i> , 2019, 874, 125.	4.5	5
8	The Ly α Luminosity Function and Cosmic Reionization at $z \approx 7.0$: A Tale of Two LAGER Fields. <i>Astrophysical Journal</i> , 2019, 886, 90.	4.5	44
9	A Two-dimensional Spectroscopic Study of Emission-line Galaxies in the Faint Infrared Grism Survey (FIGS). I. Detection Method and Catalog. <i>Astrophysical Journal</i> , 2018, 868, 61.	4.5	11
10	H α Emitting Galaxies at $z \approx 0.6$ in the Deep And Wide Narrow-band Survey. <i>Astrophysical Journal</i> , 2018, 858, 96.	4.5	10
11	Spectrophotometric Redshifts in the Faint Infrared Grism Survey: Finding Overdensities of Faint Galaxies. <i>Astrophysical Journal</i> , 2018, 856, 116.	4.5	5
12	Discovery of a $z = 7.452$ High Equivalent Width Ly α Emitter from the Hubble Space Telescope Faint Infrared Grism Survey. <i>Astrophysical Journal</i> , 2018, 858, 94.	4.5	31
13	FIGS – Faint Infrared Grism Survey: Description and Data Reduction. <i>Astrophysical Journal</i> , 2017, 846, 84.	4.5	37