

Gaspar Galaz

List of Publications by Year in descending order

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Version: 2024-02-01

17

papers

815

citations

840776

11

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839539

18

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all docs

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docs citations

18

times ranked

1458

citing authors

#	ARTICLE		IF	CITATIONS
1	LAGER Ly \pm Luminosity Function at $z \approx 1/4$ –7: Implications for Reionization. <i>Astrophysical Journal</i> , 2022, 927, 36.	4.5	32	
2	A Lyman- \pm protocluster at redshift 6.9. <i>Nature Astronomy</i> , 2021, 5, 485-490.	10.1	41	
3	The Effect of the Angular Momentum in the Formation and Evolution of Low Surface Brightness Galaxies. <i>Astrophysical Journal</i> , 2021, 915, 125.	4.5	3	
4	The Next Generation Fornax Survey (NGFS): VII. MUSE view of the nuclear star clusters in Fornax dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 2247-2264.	4.4	16	
5	Massive low-surface-brightness galaxies in the eagle simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 3996-4016.	4.4	11	
6	Intrinsic Morphology of Ultra-diffuse Galaxies. <i>Astrophysical Journal</i> , 2020, 899, 78.	4.5	13	
7	Lessons on Star-forming Ultra-diffuse Galaxies from the Stacked Spectra of the Sloan Digital Sky Survey. <i>Astrophysical Journal Letters</i> , 2020, 899, L12.	8.3	9	
8	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	
9	The Next Generation Fornax Survey (NGFS). V. Discovery of a Dwarf–Dwarf Galaxy Pair at $z = 0.30$ and Its Characterization Using Deep VLT/MUSE Observations. <i>Astrophysical Journal</i> , 2019, 873, 59.	4.5	6	
10	The Next Generation Fornax Survey (NGFS). VI. The Alignment of Dwarf Galaxies in the Fornax Cluster. <i>Astrophysical Journal</i> , 2019, 883, 56.	4.5	6	
11	The Ly \pm 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	
12	The Next Generation Fornax Survey (NGFS). II. The Central Dwarf Galaxy Population. <i>Astrophysical Journal</i> , 2018, 855, 142.	4.5	74	
13	First Spectroscopic Confirmations of $z \approx 1/4$ –7.0 Ly \pm Emitting Galaxies in the LAGER Survey. <i>Astrophysical Journal Letters</i> , 2017, 845, L16.	8.3	33	
14	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	
15	UNVEILING A RICH SYSTEM OF FAINT DWARF GALAXIES IN THE NEXT GENERATION FORNAX SURVEY. <i>Astrophysical Journal Letters</i> , 2015, 813, L15.	8.3	154	
16	DEEP OPTICAL IMAGES OF MALIN 1 REVEAL NEW FEATURES. <i>Astrophysical Journal Letters</i> , 2015, 815, L29.	8.3	23	
17	The Multiwavelength Survey by Yale–Chile (MUSYC): Survey Design and Deep Public UBVR $z \approx 2$ Images and Catalogs of the Extended Hubble Deep Field–South. <i>Astrophysical Journal Supplement Series</i> , 2006, 162, 1-19.	7.7	228	