

Rebecca L Larson

List of Publications by Year in descending order

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16
papers

501
citations

687363

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940533

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docs citations

16
times ranked

693
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Stellar Populations of Galaxies at $z = 9 \leq 11$: The Growth of Metals and Stellar Mass at Early Times. <i>Astrophysical Journal</i> , 2022, 927, 170.	4.5	73
2	A Census of the Bright $z = 8.5 \leq 11$ Universe with the Hubble and Spitzer Space Telescopes in the CANDELS Fields. <i>Astrophysical Journal</i> , 2022, 928, 52.	4.5	57
3	Searching for Islands of Reionization: A Potential Ionized Bubble Powered by a Spectroscopic Overdensity at $z = 8.7$. <i>Astrophysical Journal</i> , 2022, 930, 104.	4.5	29
4	Probing the Bright End of the Rest-frame Ultraviolet Luminosity Function at $z \approx 8 \leq 10$ with Hubble Pure-parallel Imaging. <i>Astrophysical Journal</i> , 2020, 891, 146.	4.5	40
5	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
6	Texas Spectroscopic Search for Ly α Emission at the End of Reionization. III. The Ly α Equivalent-width Distribution and Ionized Structures at $z \geq 7$. <i>Astrophysical Journal</i> , 2020, 904, 144.	4.5	83
7	A Strong-lensing Model for the WDMF JWST/GTO Very Rich Cluster A1489. <i>Astrophysical Journal</i> , 2020, 903, 137.	4.5	4
8	Texas Spectroscopic Search for Ly α Emission at the End of Reionization. II. The Deepest Near-infrared Spectroscopic Observation at $z \approx 7$. <i>Astrophysical Journal</i> , 2019, 877, 146.	4.5	16
9	Texas Spectroscopic Search for Ly α Emission at the End of Reionization I. Constraining the Ly α Equivalent-width Distribution at $6.0 \leq z \leq 7.0$. <i>Astrophysical Journal</i> , 2018, 864, 103.	4.5	26
10	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
11	Discovery of a $z \approx 7.452$ 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
12	CO in Protostars (COPS): Herschel-SPIRE Spectroscopy of Embedded Protostars. <i>Astrophysical Journal</i> , 2018, 860, 174.	4.5	24
13	FIGS—Faint Infrared Grism Survey: Description and Data Reduction. <i>Astrophysical Journal</i> , 2017, 846, 84.	4.5	37
14	The Relationship Between Brightest Cluster Galaxy Star Formation and the Intracluster Medium in CLASH. <i>Astrophysical Journal</i> , 2017, 846, 103.	4.5	25
15	THE CDF ARCHIVE: HERSCHEL PACS AND SPIRE SPECTROSCOPIC DATA PIPELINE AND PRODUCTS FOR PROTOSTARS AND YOUNG STELLAR OBJECTS. <i>Astronomical Journal</i> , 2016, 151, 75.	4.7	22
16	EVIDENCE FOR DECAY OF TURBULENCE BY MHD SHOCKS IN THE ISM VIA CO EMISSION. <i>Astrophysical Journal</i> , 2015, 806, 70.	4.5	16