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A dusty star-forming galaxy at $z = 6$ revealed by strong gravitational lensing

DOI: 10.1038/s41550-017-0297-8
Nature Astronomy, 2018, 2, 56-62.

Source: <https://exaly.com/paper-pdf/69714901/citation-report.pdf>

Version: 2024-04-28

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#	Paper	IF	Citations
66	The Dramatic Size and Kinematic Evolution of Massive Early-type Galaxies. <i>Astrophysical Journal</i> , 2018 , 857, 22	4.7	33
65	Sonic Realism and Auditory Culture: A Reply to Marie Thompson and Annie Goh. <i>Parallax</i> , 2018 , 24, 234-242		22
64	Red, redder, reddest: SCUBA-2 imaging of colour-selected Herschel sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 477, 1099-1119	4.3	15
63	The Herschel -ATLAS Data Release 2. Paper II. Catalogs of Far-infrared and Submillimeter Sources in the Fields at the South and North Galactic Poles. <i>Astrophysical Journal, Supplement Series</i> , 2018 , 236, 30	8	25
62	Constraining the Volume Density of Dusty Star-forming Galaxies through the First 3 mm Number Counts from ALMA. <i>Astrophysical Journal</i> , 2018 , 869, 71	4.7	22
61	The Brightest Galaxies in the Dark Ages: Galaxies Dust Continuum Emission during the Reionization Era. <i>Astrophysical Journal</i> , 2018 , 862, 77	4.7	62
60	Maximally Dusty Star-forming Galaxies: Supernova Dust Production and Recycling in Local Group and High-redshift Galaxies. <i>Astrophysical Journal</i> , 2018 , 868, 62	4.7	17
59	Towards a census of high-redshift dusty galaxies with Herschel. <i>Astronomy and Astrophysics</i> , 2018 , 614, A33	5.1	15
58	The Far-infrared Emission of the First Massive Galaxies. <i>Astrophysical Journal</i> , 2018 , 869, 4	4.7	18
57	Strong lensing cross-sections for isothermal models. I. Finite source effects in the circular case. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 481, 2189-2204	4.3	1
56	Super-deblended Dust Emission in Galaxies. II. Far-IR to (Sub)millimeter Photometry and High-redshift Galaxy Candidates in the Full COSMOS Field. <i>Astrophysical Journal</i> , 2018 , 864, 56	4.7	65
55	The SCUBA-2 Cosmology Legacy Survey: The EGS deep field III. Morphological transformation and multiwavelength properties of faint submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 475, 5585-5602	4.3	18
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53	The Red Radio Ring Ionized and molecular gas in a starburst/active galactic nucleus at $z \sim 2.55$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 488, 1489-1500	4.3	7
52	Discovery of a Dark, Massive, ALMA-only Galaxy at $z \sim 5.8$ in a Tiny 3 mm Survey. <i>Astrophysical Journal</i> , 2019 , 884, 154	4.7	43
51	On the dust temperatures of high-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 489, 1397-1422	4.3	61
50	Merging Rates of Compact Binaries in Galaxies: Perspectives for Gravitational Wave Detections. <i>Astrophysical Journal</i> , 2019 , 881, 157	4.7	32

49	Weak gravitational deflection by two-power-law densities using the Gauss-Bonnet theorem. <i>Physical Review D</i> , 2019 , 99,	4.9	16
48	Gaia GrL: Gaia DR2 Gravitational Lens Systems. <i>Astronomy and Astrophysics</i> , 2019 , 622, A165	5.1	15
47	Multifrequency filter search for high redshift sources and lensing systems in Herschel-ATLAS. <i>Astronomy and Astrophysics</i> , 2019 , 622, A106	5.1	
46	Serendipitous discovery of an ALMA-only galaxy at $5 < z < 6$ in an ALMA 3-mm survey. <i>Proceedings of the International Astronomical Union</i> , 2019 , 15, 194-198	0.1	
45	Cross-correlation of CMB Polarization Lensing with High-z Submillimeter Herschel-ATLAS Galaxies. <i>Astrophysical Journal</i> , 2019 , 886, 38	4.7	2
44	Spitzer Catalog of Herschel-selected Ultrared Dusty Star-forming Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2019 , 244, 30	8	8
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33	COLDz: A High Space Density of Massive Dusty Starburst Galaxies ~1 Billion Years after the Big Bang. <i>Astrophysical Journal</i> , 2020 , 895, 81	4.7	21
32	Growth of Supermassive Black Hole Seeds in ETG Star-forming Progenitors: Multiple Merging of Stellar Compact Remnants via Gaseous Dynamical Friction and Gravitational-wave Emission. <i>Astrophysical Journal</i> , 2020 , 891, 94	4.7	13

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26	The ALPINE-ALMA [CII] survey: Data processing, catalogs, and statistical source properties. <i>Astronomy and Astrophysics</i> , 2020 , 643, A2	5.1	66
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21	High-z Dusty Star-forming Galaxies: A Top-heavy Initial Mass Function?. <i>Astrophysical Journal</i> , 2020 , 891, 74	4.7	6
20	Far-infrared Photometric Redshifts: A New Approach to a Highly Uncertain Enterprise. <i>Astrophysical Journal</i> , 2020 , 900, 68	4.7	7
19	The Complete Redshift Distribution of Dusty Star-forming Galaxies from the SPT-SZ Survey. <i>Astrophysical Journal</i> , 2020 , 902, 78	4.7	22
18	The Massive Ancient Galaxies at $z > 3$ NEar-infrared (MAGAZ3NE) Survey: Confirmation of Extremely Rapid Star Formation and Quenching Timescales for Massive Galaxies in the Early Universe. <i>Astrophysical Journal</i> , 2020 , 903, 47	4.7	22
17	A Systematic Search for the Reddest Far-infrared and Submillimeter Galaxies: Revealing Dust-embedded Starbursts at High Redshifts. <i>Astrophysical Journal, Supplement Series</i> , 2020 , 249, 1	8	5
16	First Detection of the [O II] 63 μ m Emission from a Redshift 6 Dusty Galaxy. <i>Astrophysical Journal Letters</i> , 2020 , 889, L11	7.9	7
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12	OUP accepted manuscript. <i>Publication of the Astronomical Society of Japan</i> ,	3.2	0
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