

Mark Swinbank

List of Publications by Year in descending order

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Version: 2024-02-01

178
papers

14,264
citations

10984
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all docs

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times ranked

4397
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#	ARTICLE	IF	CITATIONS
1	The resolved chemical abundance properties within the interstellar medium of star-forming galaxies at $z < 1.5$. Monthly Notices of the Royal Astronomical Society, 2022, 512, 3480-3499.	4.4	7
2	The KLEVER survey: nitrogen abundances at $z < 1.5$ and probing the existence of a fundamental nitrogen relation. Monthly Notices of the Royal Astronomical Society, 2022, 512, 2867-2889.	4.4	26
3	An ALMA Spectroscopic Survey of the Brightest Submillimeter Galaxies in the SCUBA-2-COSMOS Field (AS2COSPEC): Survey Description and First Results. Astrophysical Journal, 2022, 929, 159.	4.5	12
4	FIR-luminous [C ii] Emitters in the ALMA-SCUBA-2 COSMOS Survey (AS2COSMOS): The Nature of Submillimeter Galaxies in a 10 Comoving Megaparsec-scale Structure at $z \approx 4.6$. Astrophysical Journal, 2021, 907, 122.	4.5	12
5	An ALMA survey of the S2CLS UDS field: optically invisible submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 502, 3426-3435.	4.4	38
6	Resolving a dusty, star-forming SHiZELS galaxy at $z = 2.2$ with HST, ALMA, and SINFONI on kiloparsec scales. Monthly Notices of the Royal Astronomical Society, 2021, 503, 2622-2638.	4.4	21
7	An ALMA survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS field: halo masses for submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 504, 172-184.	4.4	11
8	The KMOS galaxy evolution survey (KGES): the angular momentum of star-forming galaxies over the last ≈ 10 Gyr. Monthly Notices of the Royal Astronomical Society, 2021, 506, 323-342.	4.4	12
9	Stellar feedback in a clumpy galaxy at $z \approx 3.4$. Monthly Notices of the Royal Astronomical Society, 2021, 507, 3830-3848.	4.4	8
10	ALMA Observations of Ly α Blob 1: Multiple Major Mergers and Widely Distributed Interstellar Media. Astrophysical Journal, 2021, 918, 69.	4.5	3
11	Measurements of the Dust Properties in $z \approx 1-3$ Submillimeter Galaxies with ALMA. Astrophysical Journal, 2021, 919, 30.	4.5	20
12	Assessing the sources of reionization: a spectroscopic case study of a 30Å—lensed galaxy at $z \approx 5$ with Ly α , C α , Mg α , and [Ne α]. Monthly Notices of the Royal Astronomical Society, 2021, 508, 1686-1700.	4.4	20
13	Multiresolution angular momentum measurements of $z \approx 1.5-2$ star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 509, 2318-2338.	4.4	3
14	An ALMA/NOEMA survey of the molecular gas properties of high-redshift star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 501, 3926-3950.	4.4	42
15	Submillimetre compactness as a critical dimension to understand the main sequence of star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 508, 5217-5238.	4.4	26
16	The e-MERGE Survey (e-MERLIN Galaxy Evolution Survey): overview and survey description. Monthly Notices of the Royal Astronomical Society, 2020, 495, 1188-1208.	4.4	23
17	ALMACAL VII: first interferometric number counts at 650 μ m. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2332-2341.	4.4	2
18	An ALMA survey of the SCUBA-2 CLS UDS field: physical properties of 707 sub-millimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3828-3860.	4.4	155

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19	An ALMA survey of the brightest sub-millimetre sources in the SCUBA-2“COSMOS field. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3409-3430.	4.4	46
20	An ALMA survey of the SCUBA-2 cosmology legacy survey UKIDSS/UDS field: Dust attenuation in high-redshift Lyman-break galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 492, 4927-4944.	4.4	7
21	Extended H β over compact far-infrared continuum in dusty submillimeter galaxies. Astronomy and Astrophysics, 2020, 635, A119.	5.1	22
22	From peculiar morphologies to Hubble-type spirals: the relation between galaxy dynamics and morphology in star-forming galaxies at $z \approx 1.5$. Monthly Notices of the Royal Astronomical Society, 2020, 492, 1492-1512.	4.4	11
23	The KLEVER Survey: spatially resolved metallicity maps and gradients in a sample of 1.2 < z < 2.5 lensed galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 492, 821-842.	4.4	44
24	ALMA Deep Field in SSA22. Astronomy and Astrophysics, 2020, 640, L8.	5.1	20
25	A kpc-scale-resolved study of unobscured and obscured star formation activity in normal galaxies at $z = 1.5$ and 2.2 from ALMA and HiZELS. Monthly Notices of the Royal Astronomical Society, 2020, 499, 5241-5256.	4.4	12
26	Tracing the evolution of dust-obscured activity using sub-millimetre galaxy populations from STUDIES and AS2UDS. Monthly Notices of the Royal Astronomical Society, 2020, 500, 942-961.	4.4	18
27	An ALMA Survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS Field: The Far-infrared/Radio Correlation for High-redshift Dusty Star-forming Galaxies. Astrophysical Journal, 2020, 903, 138.	4.5	15
28	An ALMA survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS field: source catalogue and properties. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4648-4668.	4.4	77
29	The kiloparsec-scale gas kinematics in two star-forming galaxies at $z \approx 1.47$ seen with ALMA and VLT-SINFONI. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4856-4869.	4.4	25
30	The East Asian Observatory SCUBA-2 Survey of the COSMOS Field: Unveiling 1147 Bright Sub-millimeter Sources across 2.6 Square Degrees. Astrophysical Journal, 2019, 880, 43.	4.5	52
31	Revealing the Stellar Mass and Dust Distributions of Submillimeter Galaxies at Redshift 2. Astrophysical Journal, 2019, 879, 54.	4.5	56
32	Radio Spectra and Sizes of Atacama Large Millimeter/submillimeter Array-identified Submillimeter Galaxies: Evidence of Age-related Spectral Curvature and Cosmic-Ray Diffusion?. Astrophysical Journal, 2019, 883, 204.	4.5	17
33	The Atacama Large Millimeter/submillimeter Array Spectroscopic Survey in the Hubble Ultra Deep Field: CO Emission Lines and 3 mm Continuum Sources. Astrophysical Journal, 2019, 882, 139.	4.5	62
34	An ALMA survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS field: high-resolution dust continuum morphologies and the link between sub-millimetre galaxies and spheroid formation. Monthly Notices of the Royal Astronomical Society, 2019, 490, 4956-4974.	4.4	61
35	The nature of submillimetre and highly star-forming galaxies in the EAGLE simulation. Monthly Notices of the Royal Astronomical Society, 2019, 488, 2440-2454.	4.4	50
36	Gas filaments of the cosmic web located around active galaxies in a protocluster. Science, 2019, 366, 97-100.	12.6	100

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37	Strong Far-ultraviolet Fields Drive the [C ii]/Far-infrared Deficit in $z \approx 1.4$ Dusty, Star-forming Galaxies. <i>Astrophysical Journal</i> , 2019, 876, 112.		4.5	51
38	The dynamics and distribution of angular momentum in HiZELS star-forming galaxies at $z < 0.8$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 175-194.		4.4	17
39	The energetics of starburst-driven outflows at $z \approx 1.4$ from KMOS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 381-393.		4.4	23
40	The submillimetre view of massive clusters at $z \approx 1.4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 3047-3058.		4.4	11
41	ALMA Reveals Potential Evidence for Spiral Arms, Bars, and Rings in High-redshift Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2019, 876, 130.		4.5	97
42	CO, H ₂ O, H ₂ O ⁺ line and dust emission in a $z = 3.63$ strongly lensed starburst merger at sub-kiloparsec scales. <i>Astronomy and Astrophysics</i> , 2019, 624, A138.		5.1	30
43	KROSS-SAMI: a direct IFS comparison of the Tully-Fisher relation across 8 Gyr since $z < 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 2166-2188.		4.4	33
44	Deep and narrow CO absorption revealing molecular clouds in the Hydra-A brightest cluster galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 229-238.		4.4	31
45	The shapes of the rotation curves of star-forming galaxies over the last ~10 Gyr. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 934-960.		4.4	37
46	ALMACAL V: absorption-selected galaxies with evidence for excited ISMs. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 482, L65-L69.		3.3	18
47	VALES V: a kinematic analysis of the molecular gas content in H-ATLAS galaxies at $z \approx 0.03$ -0.35 using ALMA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 1499-1524.		4.4	6
48	Uncovering the spatial distribution of stars and dust in $z < 1.4$ 2 Submillimeter Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 274-279.		0.0	0
49	Multi-wavelength Properties of Radio- and Machine-learning-identified Counterparts to Submillimeter Sources in S2COSMOS. <i>Astrophysical Journal</i> , 2019, 886, 48.		4.5	21
50	The ALMA Spectroscopic Survey in the Hubble Ultra Deep Field: Evolution of the Molecular Gas in CO-selected Galaxies. <i>Astrophysical Journal</i> , 2019, 882, 136.		4.5	59
51	The ALMA Spectroscopic Survey in the HUDF: the Molecular Gas Content of Galaxies and Tensions with IllustrisTNG and the Santa Cruz SAM. <i>Astrophysical Journal</i> , 2019, 882, 137.		4.5	65
52	The ALMA Spectroscopic Survey in the HUDF: Nature and Physical Properties of Gas-mass Selected Galaxies Using MUSE Spectroscopy. <i>Astrophysical Journal</i> , 2019, 882, 140.		4.5	42
53	Dark matter dynamics in Abell 3827: new data consistent with standard cold dark matter. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 669-677.		4.4	22
54	ALMACAL III. A combined ALMA and MUSE survey for neutral, molecular, and ionized gas in an absorption-selected system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 492-507.		4.4	28

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55	Testing star formation laws in a starburst galaxy at redshift 3 resolved with ALMA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 4380-4390.	4.4	35
56	An ALMA survey of CO in submillimetre galaxies: companions, triggering, and the environment in blended sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 3879-3891.	4.4	26
57	Resolving the ISM at the Peak of Cosmic Star Formation with ALMA: The Distribution of CO and Dust Continuum in $z \approx 1/4$ –2.5 Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2018, 863, 56.	4.5	92
58	High-resolution SMA imaging of bright submillimetre sources from the SCUBA-2 Cosmology Legacy Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 2042-2067.	4.4	28
59	The KMOS Redshift One Spectroscopic Survey (KROSS): the origin of disc turbulence in $z \approx 1$ star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 5076-5104.	4.4	70
60	A Machine-learning Method for Identifying Multiwavelength Counterparts of Submillimeter Galaxies: Training and Testing Using AS2UDS and ALESS. <i>Astrophysical Journal</i> , 2018, 862, 101.	4.5	22
61	An ALMA Survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS Field: Number Counts of Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2018, 860, 161.	4.5	65
62	An ALMA Survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS Field: Identifying Candidate $z \approx 1/4$ –4.5 [C II] Emitters. <i>Astrophysical Journal</i> , 2018, 861, 100.	4.5	28
63	The Dust and [C ii] Morphologies of Redshift $\approx 1/4$ –4.5 Sub-millimeter Galaxies at $\approx 1/4$ 200 pc Resolution: The Absence of Large Clumps in the Interstellar Medium at High-redshift. <i>Astrophysical Journal</i> , 2018, 859, 12.	4.5	69
64	The SCUBA-2 Cosmology Legacy Survey: Multi-wavelength Properties of ALMA-identified Submillimeter Galaxies in UKIDSS UDS. <i>Astrophysical Journal</i> , 2017, 839, 58.	4.5	93
65	An ALMA Survey of Submillimeter Galaxies in the Extended Chandra Deep Field South: Spectroscopic Redshifts. <i>Astrophysical Journal</i> , 2017, 840, 78.	4.5	95
66	Distant galaxies lack dark matter. <i>Nature</i> , 2017, 543, 318-319.	27.8	5
67	The SCUBA-2 Cosmology Legacy Survey: 850 Å maps, catalogues and number counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 1789-1806.	4.4	216
68	A Spatially Resolved Study of Cold Dust, Molecular Gas, H ii Regions, and Stars in the $z = 2.12$ Submillimeter Galaxy ALESS67.1. <i>Astrophysical Journal</i> , 2017, 846, 108.	4.5	71
69	Evolution of Dust-obscured Star Formation and Gas to $z = 2.2$ from HiZELS. <i>Astrophysical Journal</i> , 2017, 838, 119.	4.5	10
70	A deep ALMA image of the <i>Hubble Ultra Deep Field</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 861-883.	4.4	274
71	SINFONI-HiZELS: the dynamics, merger rates and metallicity gradients of typical star-forming galaxies at $z = 0.8$ –2.2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 892-905.	4.4	35
72	An Imperfectly Passive Nature: Bright Submillimeter Emission from Dust-obscured Star Formation in the $z = 3.717$ Passive System, ZF 20115. <i>Astrophysical Journal Letters</i> , 2017, 844, L10.	8.3	35

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73	ALMA Pinpoints a Strong Overdensity of U/LIRGs in the Massive Cluster XCS J2215 at $z \approx 1.46$. <i>Astrophysical Journal</i> , 2017, 849, 154.	4.5	27
74	The KMOS Redshift One Spectroscopic Survey (KROSS): rotational velocities and angular momentum of $z \approx 0.9$ galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 1965-1983.	4.4	72
75	The KMOS Deep Survey (KDS) I. Dynamical measurements of typical star-forming galaxies at $z \approx 3.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 1280-1320.	4.4	71
76	THE ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: MOLECULAR GAS RESERVOIRS IN HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 70.	4.5	89
77	The spatially resolved dynamics of dusty starburst galaxies in a $z \approx 1.4$ cluster: beginning the transition from spirals to SOs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 1059-1076.	4.4	6
78	KIOPARSEC-SCALE DUST DISKS IN HIGH-REDSHIFT LUMINOUS SUBMILLIMETER GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 103.	4.5	212
79	THE SPACE DENSITY OF LUMINOUS DUSTY STAR-FORMING GALAXIES AT $z > 4$: SCUBA-2 AND LABOCA IMAGING OF ULTRARED GALAXIES FROM HERSCHEL-ATLAS. <i>Astrophysical Journal</i> , 2016, 832, 78.	4.5	91
80	VLA AND ALMA IMAGING OF INTENSE GALAXY-WIDE STAR FORMATION IN $z \approx 2$ GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 12.	4.5	105
81	FAINT SUBMILLIMETER GALAXIES IDENTIFIED THROUGH THEIR OPTICAL/NEAR-INFRARED COLORS. I. SPATIAL CLUSTERING AND HALO MASSES. <i>Astrophysical Journal</i> , 2016, 831, 91.	4.5	35
82	ALMA observations of a $z \approx 3.1$ protocluster: star formation from active galactic nuclei and Lyman-alpha blobs in an overdense environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 2944-2952.	4.4	21
83	THE ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: SEARCH FOR [] LINE AND DUST EMISSION IN $6 < z < 8$ GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 71.	4.5	83
84	WITNESSING THE BIRTH OF THE RED SEQUENCE: ALMA HIGH-RESOLUTION IMAGING OF DUST IN TWO INTERACTING ULTRA-RED STARBURSTS AT $z = 4.425$. <i>Astrophysical Journal</i> , 2016, 827, 34.	4.5	75
85	ALMA OBSERVATIONS OF Ly α BLOB 1: HALO SUBSTRUCTURE ILLUMINATED FROM WITHIN. <i>Astrophysical Journal</i> , 2016, 832, 37.	4.5	35
86	THE ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: CONTINUUM NUMBER COUNTS, RESOLVED 1.2 mm EXTRAGALACTIC BACKGROUND, AND PROPERTIES OF THE FAIREST DUSTY STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 68.	4.5	115
87	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: CO LUMINOSITY FUNCTIONS AND THE EVOLUTION OF THE COSMIC DENSITY OF MOLECULAR GAS. <i>Astrophysical Journal</i> , 2016, 833, 69.	4.5	97
88	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: SURVEY DESCRIPTION. <i>Astrophysical Journal</i> , 2016, 833, 67.	4.5	172
89	KROSS: mapping the H α emission across the star formation sequence at $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 4533-4541.	4.4	28
90	The KMOS Redshift One Spectroscopic Survey (KROSS): dynamical properties, gas and dark matter fractions of typical $z \approx 1$ star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 1888-1904.	4.4	154

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91	The KMOS Redshift One Spectroscopic Survey (KROSS): the Tully–Fisher relation at $z < 1$. Monthly Notices of the Royal Astronomical Society, 2016, 460, 103-129.	4.4	38
92	The KMOS AGN Survey at High redshift (KASH): the prevalence and drivers of ionized outflows in the host galaxies of X-ray AGN. Monthly Notices of the Royal Astronomical Society, 2016, 456, 1195-1220.	4.4	105
93	Early Science with the Large Millimeter Telescope: observations of dust continuum and CO emission lines of cluster-lensed submillimetre galaxies at $z < 2.0$ –4.7. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1140-1151.	4.4	28
94	Resolved spectroscopy of gravitationally lensed galaxies: global dynamics and star-forming clumps on ~ 100 pc scales at $1 < z < 4$. Monthly Notices of the Royal Astronomical Society, 2015, 450, 1812-1835.	4.4	124
95	ALMA RESOLVES THE PROPERTIES OF STAR-FORMING REGIONS IN A DENSE GAS DISK AT $z < 3$. Astrophysical Journal Letters, 2015, 806, L17.	8.3	74
96	The SCUBA-2 Cosmology Legacy Survey: the submillimetre properties of Lyman-break galaxies at $z = 5$. Monthly Notices of the Royal Astronomical Society, 2015, 446, 1293-1304.	4.4	43
97	AN ALMA SURVEY OF SUBMILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH: NEAR-INFRARED MORPHOLOGIES AND STELLAR SIZES. Astrophysical Journal, 2015, 799, 194.	4.5	111
98	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: ALMA RESOLVES THE REST-FRAME FAR-INFRARED EMISSION OF SUB-MILLIMETER GALAXIES. Astrophysical Journal, 2015, 799, 81.	4.5	185
99	Tracing cool molecular gas and star formation on ~ 100 pc scales within a $z \sim 2.3$ galaxy. Monthly Notices of the Royal Astronomical Society, 2015, 448, 1874-1886.	4.4	23
100	DUSTY STARBURSTS AND THE FORMATION OF ELLIPTICAL GALAXIES: A SCUBA-2 SURVEY OF A $z = 1.46$ CLUSTER. Astrophysical Journal, 2015, 806, 257.	4.5	32
101	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: ALMA RESOLVES THE BRIGHT-END OF THE SUB-MILLIMETER NUMBER COUNTS. Astrophysical Journal, 2015, 807, 128.	4.5	148
102	AN ALMA SURVEY OF SUB-MILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH: PHYSICAL PROPERTIES DERIVED FROM ULTRAVIOLET-TO-RADIO MODELING. Astrophysical Journal, 2015, 806, 110.	4.5	326
103	ALMA resolves turbulent, rotating [CII] emission in a young starburst galaxy at $z = 4.8$. Astronomy and Astrophysics, 2014, 565, A59.	5.1	99
104	A relationship between specific star formation rate and metallicity gradient within $z \sim 1$ galaxies from KMOS-HiZELS. Monthly Notices of the Royal Astronomical Society, 2014, 443, 2695-2704.	4.4	83
105	An ALMA survey of sub-millimetre Galaxies in the Extended Chandra Deep Field South: the far-infrared properties of SMGs. Monthly Notices of the Royal Astronomical Society, 2014, 438, 1267-1287.	4.4	266
106	[C II] AND CO(1-0) EMISSION MAPS IN HLSJ091828.6+514223: A STRONGLY LENSED INTERACTING SYSTEM AT $z = 5.24$. Astrophysical Journal, 2014, 783, 59.	4.5	86
107	IMAGING THE ENVIRONMENT OF A $z = 6.3$ SUBMILLIMETER GALAXY WITH SCUBA-2. Astrophysical Journal, 2014, 793, 11.	4.5	15
108	Kiloparsec-scale outflows are prevalent among luminous AGN: outflows and feedback in the context of the overall AGN population. Monthly Notices of the Royal Astronomical Society, 2014, 441, 3306-3347.	4.4	367

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109	An ALMA survey of submillimetre galaxies in the Extended Chandra Deep Field South: radio properties and the far-infrared/radio correlation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 577-588.	4.4	46
110	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: ULTRALUMINOUS STAR-FORMING GALAXIES IN A $z < /i> = 1.6$ CLUSTER. <i>Astrophysical Journal</i> , 2014, 782, 19.	4.5	48
111	Cold gas dynamics in Hydra-A: evidence for a rotating disc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 437, 862-878.	4.4	43
112	AN ALMA SURVEY OF SUBMILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH: THE REDSHIFT DISTRIBUTION AND EVOLUTION OF SUBMILLIMETER GALAXIES. <i>Astrophysical Journal</i> , 2014, 788, 125.	4.5	245
113	A SUBMILLIMETER GALAXY ILLUMINATING ITS CIRCUMGALACTIC MEDIUM: Ly β SCATTERING IN A COLD, CLUMPY OUTFLOW. <i>Astrophysical Journal</i> , 2014, 793, 22.	4.5	24
114	Which galaxies dominate the neutral gas content of the Universe?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 920-941.	4.4	74
115	AN ALMA SURVEY OF SUB-MILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH: SUB-MILLIMETER PROPERTIES OF COLOR-SELECTED GALAXIES. <i>Astrophysical Journal</i> , 2014, 780, 115.	4.5	15
116	Dust-obscured star formation in the outskirts of XMMU J2235.3 α 2557, a massive galaxy cluster at $z \approx 1.4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 1287-1299.	4.4	30
117	13 CO and C18O emission from a dense gas disc at $z \approx 2.3$: abundance variations, cosmic rays and the initial conditions for star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 2793-2809.	4.4	52
118	The SCUBA-2 Cosmology Legacy Survey: blank-field number counts of 450- $\frac{1}{4}$ m-selected galaxies and their contribution to the cosmic infrared background. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 53-61.	4.4	89
119	The SCUBA-2 Cosmology Legacy Survey: demographics of the 450- $\frac{1}{4}$ m population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 430-448.	4.4	35
120	A survey of molecular gas in luminous sub-millimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 3047-3067.	4.4	372
121	On the evolution and environmental dependence of the star formation rate versus stellar mass relation since $z \approx 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 423-436.	4.4	146
122	Physical conditions of the gas in an ALMA [C $< /i>$ -] $< /i>$ -identified submillimetre galaxy at $z < /i> = 4.44$. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 431, L88-L92.	3.3	9
123	MAPPING THE CLUMPY STRUCTURES WITHIN SUBMILLIMETER GALAXIES USING LASER-GUIDE STAR ADAPTIVE OPTICS SPECTROSCOPY. <i>Astrophysical Journal</i> , 2013, 767, 151.	4.5	42
124	AN ALMA SURVEY OF SUBMILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD-SOUTH: THE AGN FRACTION AND X-RAY PROPERTIES OF SUBMILLIMETER GALAXIES. <i>Astrophysical Journal</i> , 2013, 778, 179.	4.5	90
125	AN ALMA SURVEY OF SUBMILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH: SOURCE CATALOG AND MULTIPLICITY. <i>Astrophysical Journal</i> , 2013, 768, 91.	4.5	256
126	$< /i>$ HERSCHEL $< /i>$ -ATLAS: A BINARY HyLIRG PINPOINTING A CLUSTER OF STARBURSTING PROTOELLIPTICALS. <i>Astrophysical Journal</i> , 2013, 772, 137.	4.5	144

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128	Using [C \pm] to probe the interstellar medium in $z \approx 1/4$ 2.5 sub-millimeter galaxies.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 1493-1510.		4.4	76
129	An ALMA survey of submillimetre galaxies in the Extended Chandra Deep Field South: high-resolution 870 μ m source counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 2-9.		4.4	213
130	A COMPREHENSIVE VIEW OF A STRONGLY LENSED $i>PLANCK$ -ASSOCIATED SUBMILLIMETER GALAXY. <i>Astrophysical Journal</i> , 2012, 753, 134.		4.5	89
131	THE PROPERTIES OF THE STAR-FORMING INTERSTELLAR MEDIUM AT $z < i>z = 0.8$ –2.2 FROM HiZELS: STAR FORMATION AND CLUMP SCALING LAWS IN GAS-RICH, TURBULENT DISKS. <i>Astrophysical Journal</i> , 2012, 760, 130.		4.5	120
132	VLA imaging of 12CO $J = 1\rightarrow 0$ and free-free emission in lensed submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 2203-2211.		4.4	45
133	Energetic galaxy-wide outflows in high-redshift ultraluminous infrared galaxies hosting AGN activity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1073-1096.		4.4	171
134	The properties of the star-forming interstellar medium at $z < i>z = 0.8$ –2.23 from HiZELS: mapping the internal dynamics and metallicity gradients in high-redshift disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 935-950.		4.4	139
135	$i>Hubble Space Telescope$ H \pm imaging of star-forming galaxies at $z < i>z \approx 1$: evolution in the size and luminosity of giant H \pm regions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 688-702.		4.4	92
136	The evolutionary connection between QSOs and SMGs: molecular gas in far-infrared luminous QSOs at $z < i>z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 3201-3210.		4.4	31
137	$i>Herschel$ -PACS observations of [O \pm] 63 μ m towards submillimetre galaxies at $z < i>z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 520-532.		4.4	29
138	An ALMA survey of submillimetre galaxies in the Extended $i>Chandra Deep Field-South$: detection of [C \pm] at $z < i>z = 4.4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 1066-1074.		4.4	95
139	BLIND DETECTIONS OF CO $J = 1$ IN 11 H-ATLAS GALAXIES AT $z < i>z = 2.1$ –3.5 WITH THE GBT/ZPECTROMETER. <i>Astrophysical Journal</i> , 2012, 752, 152.		4.5	113
140	A bright $z < i>z = 5.2$ lensed submillimeter galaxy in the field of Abell 773. <i>Astronomy and Astrophysics</i> , 2012, 538, L4.		5.1	118
141	A $i>Herschel$ view of the far-infrared properties of submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2012, 539, A155.		5.1	232
142	The LABOCA survey of the Extended Chandra Deep Field-South: clustering of submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, , no-no.		4.4	104
143	Integral field spectroscopy of $b > 2.0$ & $z < i>z < 2.7$ submillimetre galaxies: gas morphologies and kinematics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 2232-2248.		4.4	68
144	GREEN BANK TELESCOPE ZPECTROMETER CO(1-0) OBSERVATIONS OF THE STRONGLY LENSED SUBMILLIMETER GALAXIES FROM THE $i>HERSCHEL$ ATLAS. <i>Astrophysical Journal Letters</i> , 2011, 726, L22.		8.3	61

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147	THE INTERSTELLAR MEDIUM IN DISTANT STAR-FORMING GALAXIES: TURBULENT PRESSURE, FRAGMENTATION, AND CLOUD SCALING RELATIONS IN A DENSE GAS DISK AT $z = 2.3$. <i>Astrophysical Journal</i> , 2011, 742, 11.	4.5	207
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150	The LABOCA survey of the Extended Chandra Deep Field-South: a photometric redshift survey of submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 1479-1508.	4.4	184
151	The potential influence of far-infrared emission lines on the selection of high-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 414, L95-L99.	3.3	26
152	<i>Herschel</i> and SCUBA-2 imaging and spectroscopy of a bright, lensed submillimetre galaxy at $z = 2.3$. <i>Astronomy and Astrophysics</i> , 2010, 518, L35.	5.1	179
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157	Searching for evidence of energetic feedback in distant galaxies: a galaxy wide outflow in a $z \approx 2$ ultraluminous infrared galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 402, 2211-2220.	4.4	113
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164	The Chandra Deep Protocluster Survey: point-source catalogues for a 400-ks observation of the $z = 3.09$ protocluster in SSA22. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 299-316.	4.4	58
165	A spatially resolved map of the kinematics, star formation and stellar mass assembly in a star-forming galaxy at $z = 4.9$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 1121-1131.	4.4	86
166	Testing the evolutionary link between submillimetre galaxies and quasars: CO observations of QSOs at $z \approx 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 389, 45-62.	4.4	136
167	A pilot survey for KX QSOs in the UKIDSS Ultra Deep Survey Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 389, 407-414.	4.4	53
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171	Resolved spectroscopy of a gravitationally lensed L* Lyman-break galaxy at $z \approx 5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 376, 479-491.	4.4	69
172	The baryonic and dark matter properties of high-redshift gravitationally lensed disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 382, 652-656.	4.4	2
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174	The link between submillimetre galaxies and luminous ellipticals: near-infrared IFU spectroscopy of submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 371, 465-476.	4.4	175
175	A robust sample of submillimetre galaxies: constraints on the prevalence of dusty, high-redshift starbursts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 364, 1025-1040.	4.4	62
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177	Angular momentum evolution of galaxies over the past 10 Gyr: A MUSE and KMOS dynamical survey of 400 star-forming galaxies from $z = 0.3$ to 1.7. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stx201.	4.4	45
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