

# Ian Smail

## List of Publications by Year in descending order

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539  
papers

49,878  
citations

1229

113  
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2896

196  
g-index

548  
all docs

548  
docs citations

548  
times ranked

9701  
citing authors

#	ARTICLE	IF	CITATIONS
1	The UKIRT Infrared Deep Sky Survey (UKIDSS). Monthly Notices of the Royal Astronomical Society, 2007, 379, 1599-1617.	1.6	1,940
2	A Redshift Survey of the Submillimeter Galaxy Population. Astrophysical Journal, 2005, 622, 772-796.	1.6	1,026
3	A Deep Submillimeter Survey of Lensing Clusters: A New Window on Galaxy Formation and Evolution. Astrophysical Journal, 1997, 490, L5-L8.	1.6	957
4	Evolution since $z = 0.5$ of the Morphology-Density Relation for Clusters of Galaxies. Astrophysical Journal, 1997, 490, 577-591.	1.6	871
5	zCOSMOS: A Large VLT/VIMOS Redshift Survey Covering $0 < z < 3$ in the COSMOS Field. Astrophysical Journal, Supplement Series, 2007, 172, 70-85.	3.0	775
6	Submillimeter galaxies. Physics Reports, 2002, 369, 111-176.	10.3	674
7	The Star Formation Histories of Galaxies in Distant Clusters. Astrophysical Journal, 1999, 518, 576-593.	1.6	609
8	Submillimeter Galaxies at $z \approx 2$ : Evidence for Major Mergers and Constraints on Lifetimes, IMF, and CO <sub>2</sub> Conversion Factor. Astrophysical Journal, 2008, 680, 246-262.	1.6	603
9	The Herschel ATLAS. Publications of the Astronomical Society of the Pacific, 2010, 122, 499-515.	1.0	489
10	THE CHANDRA DEEP FIELD-SOUTH SURVEY: 4 Ms SOURCE CATALOGS. Astrophysical Journal, Supplement Series, 2011, 195, 10.	3.0	488
11	The All-Wavelength Extended Groth Strip International Survey (AEGIS) Data Sets. Astrophysical Journal, 2007, 660, L1-L6.	1.6	465
12	A Spectroscopic Catalog of 10 Distant Rich Clusters of Galaxies. Astrophysical Journal, Supplement Series, 1999, 122, 51-80.	3.0	459
13	An interferometric CO survey of luminous submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 359, 1165-1183.	1.6	450
14	High-Resolution Millimeter Imaging of Submillimeter Galaxies. Astrophysical Journal, 2006, 640, 228-240.	1.6	444
15	SCUBA-2: the 10 000 pixel bolometer camera on the James Clerk Maxwell Telescope. Monthly Notices of the Royal Astronomical Society, 2013, 430, 2513-2533.	1.6	435
16	The morphology-density relation in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2003, 346, 601-614.	1.6	388
17	A survey of molecular gas in luminous sub-millimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 429, 3047-3067.	1.6	372
18	The nature of faint submillimetre-selected galaxies. Monthly Notices of the Royal Astronomical Society, 2002, 331, 495-520.	1.6	370

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19	A median redshift of 2.4 for galaxies bright at submillimetre wavelengths. <i>Nature</i> , 2003, 422, 695-698.	13.7	367
20	Hubble Space Telescope Observations of the Lensing Cluster Abell 2218. <i>Astrophysical Journal</i> , 1996, 471, 643-656.	1.6	365
21	The SCUBA Half-Degree Extragalactic Survey - II. Submillimetre maps, catalogue and number counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 1621-1652.	1.6	360
22	The X-ray Spectral Properties of SCUBA Galaxies. <i>Astrophysical Journal</i> , 2005, 632, 736-750.	1.6	354
23	The Homogeneity of Spheroidal Populations in Distant Clusters. <i>Astrophysical Journal</i> , 1997, 483, 582-596.	1.6	353
24	Weak Gravitational Lensing by Galaxies. <i>Astrophysical Journal</i> , 1996, 466, 623.	1.6	338
25	The history of star formation in dusty galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 302, 632-648.	1.6	337
26	THE CHANDRA DEEP FIELD-SOUTH SURVEY: 7 MS SOURCE CATALOGS. <i>Astrophysical Journal, Supplement Series</i> , 2017, 228, 2.	3.0	337
27	The Detection of a Population of Submillimeter-Bright, Strongly Lensed Galaxies. <i>Science</i> , 2010, 330, 800-804.	6.0	330
28	AN ALMA SURVEY OF SUB-MILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH: PHYSICAL PROPERTIES DERIVED FROM ULTRAVIOLET-TO-RADIO MODELING. <i>Astrophysical Journal</i> , 2015, 806, 110.	1.6	326
29	Deep radio imaging of the SCUBA 8-mJy survey fields: submillimetre source identifications and redshift distribution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 337, 1-25.	1.6	318
30	EMU: Evolutionary Map of the Universe. <i>Publications of the Astronomical Society of Australia</i> , 2011, 28, 215-248.	1.3	312
31	A hyperluminous galaxy at $z = 2.8$ found in a deep submillimetre survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 298, 583-593.	1.6	308
32	A Wide-field Hubble Space Telescope Study of the Cluster Cl 0024+16 at $z = 0.4$ . I. Morphological Distributions to 5 Mpc Radius. <i>Astrophysical Journal</i> , 2003, 591, 53-78.	1.6	307
33	ON THE EFFECT OF THE COSMIC MICROWAVE BACKGROUND IN HIGH-REDSHIFT (SUB-)MILLIMETER OBSERVATIONS. <i>Astrophysical Journal</i> , 2013, 766, 13.	1.6	305
34	THE LARGE APEX BOLOMETER CAMERA SURVEY OF THE EXTENDED CHANDRA DEEP FIELD SOUTH. <i>Astrophysical Journal</i> , 2009, 707, 1201-1216.	1.6	304
35	A large H $\alpha$ survey at $z = 2.23, 1.47, 0.84$ and $0.40$ : the 11 Gyr evolution of star-forming galaxies from HiZELS.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1128-1146.	1.6	299
36	Intense star formation within resolved compact regions in a galaxy at $z = 2.3$ . <i>Nature</i> , 2010, 464, 733-736.	13.7	293

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37	SHARCâ€ 350 $\hat{1}$ 4m Observations of Distant Submillimeterâ€selected Galaxies. <i>Astrophysical Journal</i> , 2006, 650, 592-603.	1.6	284
38	Tracing the molecular gas in distant submillimetre galaxies via CO(1-0) imaging with the Expanded Very Large Array. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 412, 1913-1925.	1.6	278
39	The SCUBA HALF Degree Extragalactic Survey - III. Identification of radio and mid-infrared counterparts to submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, 380, 199-228.	1.6	269
40	Combining Strong and Weak Gravitational Lensing in Abell 1689. <i>Astrophysical Journal</i> , 2007, 668, 643-666.	1.6	266
41	An ALMA survey of sub-millimetre Galaxies in the Extended Chandra Deep Field South: the far-infrared properties of SMGs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 1267-1287.	1.6	266
42	Morphological Studies of the Galaxy Populations in Distant â€Butcherâ€Oemlerâ€Clusters with the Hubble Space Telescope. II. AC 103, AC 118, and AC 114 at $z = 0.31$ . <i>Astrophysical Journal</i> , 1998, 497, 188-211.	1.6	260
43	AN ALMA SURVEY OF SUBMILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH: SOURCE CATALOG AND MULTIPLICITY. <i>Astrophysical Journal</i> , 2013, 768, 91.	1.6	256
44	Clustering of Submillimeterâ€selected Galaxies. <i>Astrophysical Journal</i> , 2004, 611, 725-731.	1.6	252
45	The Chandra Deep Fieldâ€South Survey: 2 Ms Source Catalogs. <i>Astrophysical Journal, Supplement Series</i> , 2008, 179, 19-36.	3.0	250
46	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.	1.6	245
47	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: THE INFRARED EXCESS OF UV-SELECTED $z = 2$ GALAXIES AS A FUNCTION OF UV-CONTINUUM SLOPE AND STELLAR MASS. <i>Astrophysical Journal</i> , 2016, 833, 72.	1.6	243
48	MOST SUBMILLIMETER GALAXIES ARE MAJOR MERGERS. <i>Astrophysical Journal</i> , 2010, 724, 233-243.	1.6	236
49	The VISTA Deep Extragalactic Observations (VIDEO) surveyâ€.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1281-1295.	1.6	235
50	A Hubble Space Telescope lensing survey of X-ray luminous galaxy clusters - IV. Mass, structure and thermodynamics of cluster cores at $z = 0.2$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 359, 417-446.	1.6	232
51	A Herschel view of the far-infrared properties of submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2012, 539, A155.	2.1	232
52	Deep Counts of Submillimeter Galaxies. <i>Astrophysical Journal</i> , 1999, 512, L87-L90.	1.6	226
53	The diversity of SCUBA-selected galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 315, 209-222.	1.6	221
54	The SCUBA-2 Cosmology Legacy Survey: 850 $\hat{1}$ 4m maps, catalogues and number counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 1789-1806.	1.6	216

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55	The Rest-frame Optical Spectra of SCUBA Galaxies. <i>Astrophysical Journal</i> , 2004, 617, 64-80.	1.6	215
56	An ALMA survey of submillimetre galaxies in the Extended Chandra Deep Field South: high-resolution 870 $\mu$ m source counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 2-9.	1.6	213
57	Molecular Gas in the [CLC][ITAL]z[/ITAL]/[CLC] = 2.8 Submillimeter Galaxy SMM 02399+0136. <i>Astrophysical Journal</i> , 1998, 506, L7-L10.	1.6	213
58	KILOPARSEC-SCALE DUST DISKS IN HIGH-REDSHIFT LUMINOUS SUBMILLIMETER GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 103.	1.6	212
59	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.	1.6	207
60	A Wide-field Hubble Space Telescope Study of the Cluster Cl 0024+1654 at $z = 2.3$ . <i>Astrophysical Journal</i> , 2011, 742, 11.	1.6	198
61	Rapid growth of black holes in massive star-forming galaxies. <i>Nature</i> , 2005, 434, 738-740.	13.7	192
62	ON THE EVOLUTION OF THE MOLECULAR GAS FRACTION OF STAR-FORMING GALAXIES. <i>Astrophysical Journal Letters</i> , 2011, 730, L19.	3.0	187
63	Star formation at $z=1.47$ from HiZELS: an H $\alpha$ +O $\alpha$ double-blind study... <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 420, 1926-1945.	1.6	186
64	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: ALMA RESOLVES THE REST-FRAME FAR-INFRARED EMISSION OF SUB-MILLIMETER GALAXIES. <i>Astrophysical Journal</i> , 2015, 799, 81.	1.6	185
65	Morphological studies of the galaxy populations in distant 'Butcher-Oemler' clusters with HST. 1: AC 114 AT $Z = 0.31$ and Abell 370 at $Z = 0.37$ . <i>Astrophysical Journal</i> , 1994, 430, 121.	1.6	185
66	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.	1.6	184
67	Molecular Gas in the [CLC][ITAL]z[/ITAL]/[CLC] = 2.565 Submillimeter Galaxy SMM J14011+0252. <i>Astrophysical Journal</i> , 1999, 514, L13-L16.	1.6	182
68	Herschel and SCUBA-2 imaging and spectroscopy of a bright, lensed submillimetre galaxy at $z = 2.3$ . <i>Astronomy and Astrophysics</i> , 2010, 518, L35.	2.1	179
69	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.	1.6	175
70	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: SURVEY DESCRIPTION. <i>Astrophysical Journal</i> , 2016, 833, 67.	1.6	172
71	A Wide-field Survey of Two $z \sim 0.5$ Galaxy Clusters: Identifying the Physical Processes Responsible for the Observed Transformation of Spirals into S0s. <i>Astrophysical Journal</i> , 2007, 671, 1503-1522.	1.6	171
72	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.	1.6	171

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73	The Transformation of Galaxies within the Large-Scale Structure around a [CLC]z=0.41 Cluster. <i>Astrophysical Journal</i> , 2001, 562, L9-L13.	1.6	170
74	The Relationship between Stellar and Black Hole Mass in Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2005, 635, 853-863.	1.6	168
75	THE STELLAR MASS CONTENT OF SUBMILLIMETER-SELECTED GALAXIES. <i>Astrophysical Journal</i> , 2011, 740, 96.	1.6	168
76	WEIGHING THE BLACK HOLES IN $z \sim 2$ SUBMILLIMETER-EMITTING GALAXIES HOSTING ACTIVE GALACTIC NUCLEI. <i>Astronomical Journal</i> , 2008, 135, 1968-1981.	1.9	161
77	Evidence for Extended, Obscured Starbursts in Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2004, 611, 732-738.	1.6	158
78	The evolution of the near-infrared galaxy luminosity function and colour bimodality up to $z \sim 2$ from the UKIDSS Ultra Deep Survey Early Data Release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 380, 585-595.	1.6	158
79	The Rest-frame Optical Properties of SCUBA Galaxies. <i>Astrophysical Journal</i> , 2004, 616, 71-85.	1.6	157
80	The formation of cluster elliptical galaxies as revealed by extensive star formation. <i>Nature</i> , 2003, 425, 264-267.	13.7	155
81	HiZELS: a high-redshift survey of H $\alpha$ emitters - I. The cosmic star formation rate and clustering at $z \sim 2.23$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 388, 1473-1486.	1.6	155
82	An ALMA survey of the SCUBA-2 CLS UDS field: physical properties of 707 sub-millimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 3828-3860.	1.6	155
83	Deep ATLAS Radio Observations of the Chandra Deep Field-South/Spitzer Wide-Area Infrared Extragalactic Field. <i>Astronomical Journal</i> , 2006, 132, 2409-2423.	1.9	154
84	The KMOS Redshift One Spectroscopic Survey (KROSS): dynamical properties, gas and dark matter fractions of typical $z \sim 1$ star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 1888-1904.	1.6	154
85	Radio Constraints on the Identifications and Redshifts of Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2000, 528, 612-616.	1.6	153
86	Observations of $z = 1.44$ Dusty, Ultraluminous Galaxy and Implications for Deep Submillimeter Surveys. <i>Astrophysical Journal</i> , 1999, 519, 610-621.	1.6	151
87	The discovery of ERO counterparts to faint submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 308, 1061-1068.	1.6	149
88	MID-INFRARED SPECTROSCOPY OF SUBMILLIMETER GALAXIES: EXTENDED STAR FORMATION IN MASSIVE HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2009, 699, 667-685.	1.6	149
89	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: ALMA RESOLVES THE BRIGHT-END OF THE SUB-MILLIMETER NUMBER COUNTS. <i>Astrophysical Journal</i> , 2015, 807, 128.	1.6	148
90	Redshift Distribution of the Faint Submillimeter Galaxy Population. <i>Astronomical Journal</i> , 1999, 117, 2656-2665.	1.9	147

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91	On the evolution and environmental dependence of the star formation rate versus stellar mass relation since $z \approx 2$ . Monthly Notices of the Royal Astronomical Society, 2013, 434, 423-436.	1.6	146
92	<i>HERSCHEL</i>-ATLAS: A BINARY HyLIRG PINPOINTING A CLUSTER OF STARBURSTING PROTOELLIPTICALS. Astrophysical Journal, 2013, 772, 137.	1.6	144
93	THE LABOCA SURVEY OF THE EXTENDED CHANDRA DEEP FIELD SOUTH: TWO MODES OF STAR FORMATION IN ACTIVE GALACTIC NUCLEUS HOSTS?. Astrophysical Journal, 2010, 712, 1287-1301.	1.6	143
94	The 2df SDSS LRG and QSO survey: evolution of the luminosity function of luminous red galaxies to $z=0.6$ . Monthly Notices of the Royal Astronomical Society, 2006, 372, 537-550.	1.6	141
95	The formation and assembly of a typical star-forming galaxy at redshift $z \approx 3$ . Nature, 2008, 455, 775-777.		141
96	The dependence of star formation activity on environment and stellar mass at $z \approx 1$ from the HiZELS-HI survey. Monthly Notices of the Royal Astronomical Society, 2011, 411, 675-692.	1.6	141
97	The properties of the star-forming interstellar medium at $z=0.84-2.23$ from HiZELS: mapping the internal dynamics and metallicity gradients in high-redshift disc galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 426, 935-950.	1.6	139
98	The life-cycle of star formation in distant clusters. Monthly Notices of the Royal Astronomical Society, 1996, 279, 1-24.	1.6	138
99	The stellar mass function of star-forming galaxies and the mass-dependent SFR function since $z=2.23$ from HiZELS. Monthly Notices of the Royal Astronomical Society, 2014, 437, 3516-3528.	1.6	138
100	Deep Optical Galaxy Counts with the Keck Telescope. Astrophysical Journal, 1995, 449, .	1.6	137
101	Testing the evolutionary link between submillimetre galaxies and quasars: CO observations of QSOs at $z \approx 2$ . Monthly Notices of the Royal Astronomical Society, 2008, 389, 45-62.	1.6	136
102	Faint Submillimeter Galaxies: [ITAL]Hubble Space Telescope[/ITAL] Morphologies and Colors. Astrophysical Journal, 1998, 507, L21-L24.	1.6	136
103	The Spitzer Extragalactic Representative Volume Survey (SERVS): Survey Definition and Goals*. Publications of the Astronomical Society of the Pacific, 2012, 124, 714-736.	1.0	135
104	A Catalog of Morphological Types in 10 Distant Rich Clusters of Galaxies. Astrophysical Journal, Supplement Series, 1997, 110, 213-225.	3.0	133
105	HiZELS: a high-redshift survey of HI emitters - II. The nature of star-forming galaxies at $z = 0.84$ . Monthly Notices of the Royal Astronomical Society, 2009, 398, 75-90.	1.6	132
106	A Population of Hot, Dusty Ultraluminous Galaxies at $z \approx 2$ . Astrophysical Journal, 2004, 614, 671-678.	1.6	130
107	Resolved spectroscopy of gravitationally lensed galaxies: global dynamics and star-forming clumps on $\approx 100 \text{ kpc}$ scales at $z \approx 4$ . Monthly Notices of the Royal Astronomical Society, 2015, 450, 1812-1835.	1.6	124
108	BLAST: the far-infrared/radio correlation in distant galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 402, 245-258.	1.6	123

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109	Deep galaxy counts in the K band with the Kech telescope. <i>Astrophysical Journal</i> , 1995, 438, L13.	1.6	122
110	THE PROPERTIES OF THE STAR-FORMING INTERSTELLAR MEDIUM AT $0.8 < z < /i> 2.2$ FROM HiZELS: STAR FORMATION AND CLUMP SCALING LAWS IN GAS-RICH, TURBULENT DISKS. <i>Astrophysical Journal</i> , 2012, 760, 130.	1.6	120
111	A bright $z = 5.2$ lensed submillimeter galaxy in the field of Abell 773. <i>Astronomy and Astrophysics</i> , 2012, 538, L4.	2.1	118
112	A Comparison of Direct and Indirect Mass Estimates for Distant Clusters of Galaxies. <i>Astrophysical Journal</i> , 1997, 479, 70-81.	1.6	117
113	THE ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: CONTINUUM NUMBER COUNTS, RESOLVED 1.2 mm EXTRAGALACTIC BACKGROUND, AND PROPERTIES OF THE FAINTEST DUSTY STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 68.	1.6	115
114	COLDz: Shape of the CO Luminosity Function at High Redshift and the Cold Gas History of the Universe. <i>Astrophysical Journal</i> , 2019, 872, 7.	1.6	115
115	The ALMA Spectroscopic Survey in the HUDF: CO Luminosity Functions and the Molecular Gas Content of Galaxies through Cosmic History. <i>Astrophysical Journal</i> , 2019, 882, 138.	1.6	114
116	The Mass-to-Light Ratio of Early-Type Galaxies: Constraints from Gravitational Lensing in the Rich Cluster AC 114. <i>Astrophysical Journal</i> , 1998, 499, 600-607.	1.6	113
117	Dust-obscured star formation and AGN fuelling in hierarchical models of galaxy evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 309, 715-730.	1.6	113
118	Searching for evidence of energetic feedback in distant galaxies: a galaxy wide outflow in a $z \sim 2$ ultraluminous infrared galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 402, 2211-2220.	1.6	113
119	BLIND DETECTIONS OF CO IN 11 H-ATLAS GALAXIES AT $z = 2.1 - 3.5$ WITH THE GBT/ZPECTROMETER. <i>Astrophysical Journal</i> , 2012, 752, 152.	1.6	113
120	AN ALMA SURVEY OF SUBMILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH: NEAR-INFRARED MORPHOLOGIES AND STELLAR SIZES. <i>Astrophysical Journal</i> , 2015, 799, 194.	1.6	111
121	Testing the connection between the X-ray and submillimetre source populations using Chandra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 315, L8-L12.	1.6	110
122	Spitzer Observations of MAMBO Galaxies: Weeding Out Active Nuclei in Starbursting Protoellipticals. <i>Astrophysical Journal</i> , Supplement Series, 2004, 154, 124-129.	3.0	108
123	The SCUBA Half Degree Extragalactic Survey - VI. 350- $\mu$ m mapping of submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 384, 1597-1610.	1.6	108
124	THE CHANDRA DEEP PROTOCLUSTER SURVEY: Ly $\alpha$ BLOBS ARE POWERED BY HEATING, NOT COOLING. <i>Astrophysical Journal</i> , 2009, 700, 1-9.	1.6	108
125	A submillimetre galaxy at $z = 4.76$ in the LABOCA survey of the Extended Chandra Deep Field-South. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 395, 1905-1914.	1.6	108
126	AzTEC half square degree survey of the SHADES fields I. Maps, catalogues and source counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 160-176.	1.6	105



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127	Gravitational lensing of distant field galaxies by rich clusters - I. Faint galaxy redshift distributions. Monthly Notices of the Royal Astronomical Society, 1994, 270, 245-270.	1.6	104
128	The LABOCA survey of the Extended Chandra Deep Field-South: clustering of submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	104
129	Hubble Space Telescope Near-Infrared and Optical Imaging of Faint Radio Sources in the Distant Cluster Cl 0939+4713. Astrophysical Journal, 1999, 525, 609-620.	1.6	103
130	Exploring the infrared/radio correlation at high redshift. Monthly Notices of the Royal Astronomical Society, 2008, 386, 953-962.	1.6	101
131	Gas filaments of the cosmic web located around active galaxies in a protocluster. Science, 2019, 366, 97-100.	6.0	100
132	The Las Campanas/AAT Rich Cluster Survey - II. The environmental dependence of galaxy colours in clusters at $z \sim 1.4$ . Monthly Notices of the Royal Astronomical Society, 2002, 331, 333-350.	1.6	99
133	ALMA resolves turbulent, rotating [CII] emission in a young starburst galaxy at $z = 4.8$ . Astronomy and Astrophysics, 2014, 565, A59.	2.1	99
134	DETECTION OF FAR-INFRARED AND POLYCYCLIC AROMATIC HYDROCARBON EMISSION FROM THE COSMIC EYE: PROBING THE DUST AND STAR FORMATION OF LYMAN BREAK GALAXIES. Astrophysical Journal, 2009, 698, 1273-1281.	1.6	99
135	A panoramic H $\alpha$ imaging survey of the $z = 0.4$ cluster Cl 0024.0+1652 with Subaru. Monthly Notices of the Royal Astronomical Society, 2004, 354, 1103-1119.	1.6	98
136	An Excess of Submillimeter Sources near 4C 41.17: A Candidate Protocluster at $z = 3.8$ ?. Astrophysical Journal, 2000, 542, 27-34.	1.6	98
137	The properties of submm galaxies in hierarchical models. Monthly Notices of the Royal Astronomical Society, 2008, 391, 420-434.	1.6	97
138	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: CO LUMINOSITY FUNCTIONS AND THE EVOLUTION OF THE COSMIC DENSITY OF MOLECULAR GAS. Astrophysical Journal, 2016, 833, 69.	1.6	97
139	ALMA Reveals Potential Evidence for Spiral Arms, Bars, and Rings in High-redshift Submillimeter Galaxies. Astrophysical Journal, 2019, 876, 130.	1.6	97
140	HUBBLE SPACE TELESCOPE OBSERVATIONS OF A SPECTACULAR NEW STRONG-LENSING GALAXY CLUSTER: MACS J1149.5+2223 AT $z = 0.544$ . Astrophysical Journal, 2009, 707, L163-L168.	1.6	97
141	A Panoramic Mid-Infrared Survey of Two Distant Clusters. Astrophysical Journal, 2006, 649, 661-672.	1.6	96
142	DO SUBMILLIMETER GALAXIES REALLY TRACE THE MOST MASSIVE DARK-MATTER HALOS? DISCOVERY OF A HIGH- $z$ CLUSTER IN A HIGHLY ACTIVE PHASE OF EVOLUTION. Astrophysical Journal, 2009, 691, 560-568.	1.6	96
143	An ALMA survey of submillimetre galaxies in the Extended Chandra Deep Field-South: detection of [C $\alpha$ ] at $z = 4.4$ . Monthly Notices of the Royal Astronomical Society, 2012, 427, 1066-1074.	1.6	95
144	An ALMA Survey of Submillimeter Galaxies in the Extended Chandra Deep Field South: Spectroscopic Redshifts. Astrophysical Journal, 2017, 840, 78.	1.6	95

#	ARTICLE	IF	CITATIONS
145	A joint analysis of BLAST 250-500 $\mu$ m and LABOCA 870 $\mu$ m observations in the Extended Chandra Deep Field-South. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 411, 505-549.	1.6	94
146	The ALMA Spectroscopic Survey Large Program: The Infrared Excess of $z \sim 1.5$ UV-selected Galaxies and the Implied High-redshift Star Formation History. <i>Astrophysical Journal</i> , 2020, 902, 112.	1.6	94
147	The SCUBA-2 Cosmology Legacy Survey: Multi-wavelength Properties of ALMA-identified Submillimeter Galaxies in UKIDSS UDS. <i>Astrophysical Journal</i> , 2017, 839, 58.	1.6	93
148	Gas-rich mergers and feedback are ubiquitous amongst starbursting radio galaxies, as revealed by the VLA, IRAM PdBI and Herschel. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 1320-1331.	1.6	92
149	<i>Hubble Space Telescope</i> imaging of star-forming galaxies at $z \sim 1.5$ : evolution in the size and luminosity of giant H $\alpha$ regions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 688-702.	1.6	92
150	Molecular gas in the Herschel-selected strongly lensed submillimeter galaxies at $z \sim 2$ as probed by multi- $J$ CO lines. <i>Astronomy and Astrophysics</i> , 2017, 608, A144.	2.1	92
151	Resolving the ISM at the Peak of Cosmic Star Formation with ALMA: The Distribution of CO and Dust Continuum in $z \sim 2.5$ Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2018, 863, 56.	1.6	92
152	THE SPACE DENSITY OF LUMINOUS DUSTY STAR-FORMING GALAXIES AT $z \sim 4$ : SCUBA-2 AND LABOCA IMAGING OF ULTRARED GALAXIES FROM HERSCHEL-ATLAS. <i>Astrophysical Journal</i> , 2016, 832, 78.	1.6	91
153	Truncation of galaxy dark matter halos in high density environments. <i>Astronomy and Astrophysics</i> , 2007, 461, 881-891.	2.1	91
154	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.	1.6	90
155	Mid-Infrared Spectroscopy of High-Redshift Submillimeter Galaxies: First Results. <i>Astrophysical Journal</i> , 2007, 655, L65-L68.	1.6	89
156	The SCUBA Half Degree Extragalactic Survey - IV. Radio-mm-FIR photometric redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 379, 1571-1588.	1.6	89
157	A COMPREHENSIVE VIEW OF A STRONGLY LENSED PLANCK-ASSOCIATED SUBMILLIMETER GALAXY. <i>Astrophysical Journal</i> , 2012, 753, 134.	1.6	89
158	The SCUBA-2 Cosmology Legacy Survey: blank-field number counts of 450 $\mu$ m-selected galaxies and their contribution to the cosmic infrared background. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 53-61.	1.6	89
159	Evolution of the $H^{\dagger} + [O^{\dagger}]$ and $[O^{\dagger}]$ luminosity functions and the $[O^{\dagger}]$ star formation history of the Universe up to $z \sim 5$ from HiZELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3948-3968.	1.6	89
160	ALMA DEEP FIELD IN SSA22: A CONCENTRATION OF DUSTY STARBURSTS IN A $z = 3.09$ PROTOCLUSTER CORE. <i>Astrophysical Journal Letters</i> , 2015, 815, L8.	3.0	89
161	THE ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: MOLECULAR GAS RESERVOIRS IN HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 70.	1.6	89
162	An Increase in the Faint Red Galaxy Population in Massive Clusters since $z \sim 0.5$ . <i>Astrophysical Journal</i> , 2007, 661, 95-101.	1.6	87

#	ARTICLE	IF	CITATIONS
163	THE SURVIVAL OF DARK MATTER HALOS IN THE CLUSTER Cl 0024+16. <i>Astrophysical Journal</i> , 2009, 693, 970-983.	1.6	87
164	The <i>Herschel</i> Lensing Survey (HLS): Overview. <i>Astronomy and Astrophysics</i> , 2010, 518, L12.	2.1	87
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.	1.6	86
166	[C II] AND $^{12}\text{CO}(1-0)$ EMISSION MAPS IN HLSJ091828.6+514223: A STRONGLY LENSED INTERACTING SYSTEM AT $z = 5.24$ . <i>Astrophysical Journal</i> , 2014, 783, 59.	1.6	86
167	THE <i>CHANDRA</i> DEEP PROTOCLUSTER SURVEY: EVIDENCE FOR AN ENHANCEMENT OF AGN ACTIVITY IN THE SSA22 PROTOCLUSTER AT $z = 3.09$ . <i>Astrophysical Journal</i> , 2009, 691, 687-695.	1.6	86
168	A Very Bright, Highly Magnified Lyman Break Galaxy at $z = 3.07$ . <i>Astrophysical Journal</i> , 2007, 654, L33-L36.	1.6	85
169	Deep multi-frequency radio imaging in the Lockman Hole "II". The spectral index of submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 401, L53-L57.	1.2	85
170	ALMACAL I: FIRST DUAL-BAND NUMBER COUNTS FROM A DEEP AND WIDE ALMA SUBMILLIMETER SURVEY, FREE FROM COSMIC VARIANCE. <i>Astrophysical Journal</i> , 2016, 822, 36.	1.6	84
171	Obscured star formation at $z = 0.84$ with HiZELS: the relationship between star formation rate and $H\alpha$ or ultraviolet dust extinction. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 402, 2017-2030.	1.6	83
172	A relationship between specific star formation rate and metallicity gradient within $z \approx 1$ galaxies from KMOS-HiZELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 2695-2704.	1.6	83
173	THE ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: SEARCH FOR [ ] LINE AND DUST EMISSION IN 6 Å & Å GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 71.	1.6	83
174	A submillimetre survey of Lyman $\pm$ haloes in the SA 22 protocluster at $z = 3.1$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 363, 1398-1408.	1.6	82
175	Massive starburst galaxies in a $z = 2.16$ proto-cluster unveiled by panoramic $H\alpha$ mapping. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1551-1564.	1.6	82
176	COSMIC WEB AND STAR FORMATION ACTIVITY IN GALAXIES AT $z \approx 1$ . <i>Astrophysical Journal</i> , 2014, 796, 51.	1.6	82
177	A Low Global Star Formation Rate in the Rich Galaxy Cluster AC 114 at $z = 0.32$ . <i>Astrophysical Journal</i> , 2001, 549, 820-831.	1.6	82
178	A Detailed Study of Gas and Star Formation in a Highly Magnified Lyman Break Galaxy at $z = 3.07$ . <i>Astrophysical Journal</i> , 2007, 665, 936-943.	1.6	81
179	The LABOCA survey of the Extended Chandra Deep Field-South - radio and mid-infrared counterparts to submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 2314-2338.	1.6	81
180	A Hubble Space Telescope Lensing Survey of X-Ray Luminous Galaxy Clusters. I. A383. <i>Astrophysical Journal</i> , 2001, 552, 493-503.	1.6	81

#	ARTICLE	IF	CITATIONS
181	A fundamental metallicity relation for galaxies at $z = 0.84\text{--}1.47$ from HiZELS. Monthly Notices of the Royal Astronomical Society, 2013, 436, 1130-1141.	1.6	80
182	The Diversity of Extremely Red Objects. Astrophysical Journal, 2002, 581, 844-864.	1.6	80
183	The properties of the interstellar medium within a star-forming galaxy at $z = 2.3$ . Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	79
184	The CALYMHA survey: Ly $\alpha$ luminosity function and global escape fraction of Ly $\alpha$ photons at $z = 2.23$ . Monthly Notices of the Royal Astronomical Society, 2017, 466, 1242-1258.	1.6	78
185	Counts and colours of faint galaxies in the U and R bands. Monthly Notices of the Royal Astronomical Society, 1997, 288, 404-410.	1.6	77
186	The clustering of H $\alpha$ emitters at $z = 2.23$ from HiZELS. Monthly Notices of the Royal Astronomical Society, 2012, 426, 679-689.	1.6	77
187	The CALYMHA survey: Ly $\alpha$ escape fraction and its dependence on galaxy properties at $z = 2.23$ . Monthly Notices of the Royal Astronomical Society, 2016, 458, 449-467.	1.6	77
188	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.	1.6	77
189	Evidence for Tidal Stripping of Dark Matter Halos in Massive Cluster Lenses. Astrophysical Journal, 2002, 580, L11-L15.	1.6	77
190	Using [C $\alpha$ ] to probe the interstellar medium in $z \sim 2.5$ sub-millimeter galaxies.... Monthly Notices of the Royal Astronomical Society, 2013, 435, 1493-1510.	1.6	76
191	The Las Campanas/Anglo-Australian Telescope Rich Cluster Survey â€” III. Spectroscopic studies of X-ray bright galaxy clusters at $z \sim 0.1$ . Monthly Notices of the Royal Astronomical Society, 2006, 366, 645-666.	1.6	75
192	WITNESSING THE BIRTH OF THE RED SEQUENCE: ALMA HIGH-RESOLUTION IMAGING OF AND DUST IN TWO INTERACTING ULTRA-RED STARBURSTS AT $z = 4.425$ . Astrophysical Journal, 2016, 827, 34.	1.6	75
193	Gravitational lensing of distant field galaxies by rich clusters - II. Cluster mass distributions. Monthly Notices of the Royal Astronomical Society, 1995, 273, 277-294.	1.6	74
194	The SCUBA Half-Degree Extragalactic Survey – I. Survey motivation, design and data processing. Monthly Notices of the Royal Astronomical Society, 2005, 363, 563-580.	1.6	74
195	A MID-INFRARED IMAGING SURVEY OF SUBMILLIMETER-SELECTED GALAXIES WITH THE SPITZER SPACE TELESCOPE. Astrophysical Journal, 2009, 699, 1610-1632.	1.6	74
196	Revealing the complex nature of the strong gravitationally lensed system H-ATLAS J090311.6+003906 using ALMA. Monthly Notices of the Royal Astronomical Society, 2015, 452, 2258-2268.	1.6	74
197	ALMA RESOLVES THE PROPERTIES OF STAR-FORMING REGIONS IN A DENSE GAS DISK AT $z \sim 3$ . Astrophysical Journal Letters, 2015, 806, L17.	3.0	74
198	The detection of dust in the central galaxies of distant cooling-flow clusters. Monthly Notices of the Royal Astronomical Society, 1999, 306, 599-606.	1.6	73

#	ARTICLE	IF	CITATIONS
199	Physical conditions of the interstellar medium of high-redshift, strongly lensed submillimetre galaxies from the <i>Herschel-ATLAS</i> .... Monthly Notices of the Royal Astronomical Society, 2011, 415, 3473-3484.	1.6	73
200	The Evolution of the Baryons Associated with Galaxies Averaged over Cosmic Time and Space. Astrophysical Journal, 2020, 902, 111.	1.6	73
201	Extended X-ray Emission around 4C 41.17 at $z = 3.8$ . Astrophysical Journal, 2003, 596, 105-113.	1.6	72
202	A multiply imaged, submillimetre-selected ultraluminous infrared galaxy in a galaxy group at $z \approx 2.5$ . Monthly Notices of the Royal Astronomical Society, 2004, 349, 1211-1217.	1.6	72
203	The KMOS Redshift One Spectroscopic Survey (KROSS): rotational velocities and angular momentum of $z \approx 0.9$ galaxies.... Monthly Notices of the Royal Astronomical Society, 2017, 467, 1965-1983.	1.6	72
204	A Spatially Resolved Study of Cold Dust, Molecular Gas, H ii Regions, and Stars in the $z = 2.12$ Submillimeter Galaxy ALESS67.1. Astrophysical Journal, 2017, 846, 108.	1.6	71
205	The CO Luminosity Density at High- $z$ (COLDz) Survey: A Sensitive, Large-area Blind Search for Low- $J$ CO Emission from Cold Gas in the Early Universe with the Karl G. Jansky Very Large Array. Astrophysical Journal, 2018, 864, 49.	1.6	71
206	SILVERRUSH. VIII. Spectroscopic Identifications of Early Large-scale Structures with Protoclusters over 200 Mpc at $z \approx 6$ : Strong Associations of Dusty Star-forming Galaxies. Astrophysical Journal, 2019, 883, 142.	1.6	71
207	A CFH12k lensing survey of X-ray luminous galaxy clusters. Astronomy and Astrophysics, 2007, 470, 449-466.	2.1	71
208	A statistical analysis of the galaxy populations of distant luminous X-ray clusters. Monthly Notices of the Royal Astronomical Society, 1998, 293, 124-144.	1.6	70
209	Discovery of the galaxy counterpart of HDF 850.1, the brightest submillimetre source in the Hubble Deep Field. Monthly Notices of the Royal Astronomical Society, 2004, 350, 769-784.	1.6	70
210	AEGIS20: A Radio Survey of the Extended Groth Strip. Astrophysical Journal, 2007, 660, L77-L80.	1.6	70
211	The KMOS Redshift One Spectroscopic Survey (KROSS): the origin of disc turbulence in $z \approx 1$ star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 474, 5076-5104.	1.6	70
212	Probing a Gamma-Ray Burst Progenitor at a Redshift of $z = 2$ : A Comprehensive Observing Campaign of the Afterglow of GRB 030226. Astronomical Journal, 2004, 128, 1942-1954.	1.9	69
213	Studying the Star Formation Histories of Galaxies in Clusters from Composite Spectra. Astrophysical Journal, 2004, 617, 867-878.	1.6	69
214	A Wide-field Hubble Space Telescope Survey of the Cluster Cl 0024+16 at $z = 0.4$ . III. Spectroscopic Signatures of Environmental Evolution in Early-type Galaxies. Astrophysical Journal, 2005, 634, 977-1001.	1.6	69
215	Rest-frame Optical Spectroscopic Classifications for Submillimeter Galaxies. Astrophysical Journal, 2006, 651, 713-727.	1.6	69
216	Resolved spectroscopy of a gravitationally lensed $L^*$ Lyman-break galaxy at $z \approx 5$ . Monthly Notices of the Royal Astronomical Society, 2007, 376, 479-491.	1.6	69

#	ARTICLE	IF	CITATIONS
217	A Hubble Space Telescope NICMOS and ACS morphological study of $z \sim 2$ submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2010, .	1.6	69
218	The Dust and [C ii] Morphologies of Redshift $z \sim 4.5$ Sub-millimeter Galaxies at $\sim 200$ pc Resolution: The Absence of Large Clumps in the Interstellar Medium at High-redshift. Astrophysical Journal, 2018, 859, 12.	1.6	69
219	The X-ray, Optical, and Infrared Counterpart to GRB 980703. Astrophysical Journal, 1999, 523, 171-176.	1.6	68
220	Integral field spectroscopy of $z \sim 2.0$ and $z \sim 2.7$ submillimetre galaxies: gas morphologies and kinematics. Monthly Notices of the Royal Astronomical Society, 2012, 424, 2232-2248.	1.6	68
221	The SCUBA-2 Cosmology Legacy Survey: the clustering of submillimetre galaxies in the UKIDSS UDS field. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1380-1392.	1.6	68
222	Confirming a population of hot-dust dominated, star-forming, ultraluminous galaxies at high redshift. Monthly Notices of the Royal Astronomical Society, 2009, 399, 121-128.	1.6	67
223	CF-HIZELS, an $\sim 10^\circ \times 2^\circ$ emission-line survey with spectroscopic follow-up: H I, [O iii] $\lambda 4960$ and [O ii] luminosity functions at $z = 0.8, 1.4$ and $2.2$ . Monthly Notices of the Royal Astronomical Society, 2015, 451, 2303-2323.	1.6	67
224	Locating the Starburst in the SCUBA Galaxy SMM J14011+0252. Astrophysical Journal, 2001, 561, L45-L49.	1.6	67
225	Strong lensing by a node of the cosmic web. Astronomy and Astrophysics, 2012, 544, A71.	2.1	65
226	An ALMA Survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS Field: Number Counts of Submillimeter Galaxies. Astrophysical Journal, 2018, 860, 161.	1.6	65
227	Submillimetre photometry of X-ray absorbed quasi-stellar objects: their formation and evolutionary status. Monthly Notices of the Royal Astronomical Society, 2005, 360, 610-618.	1.6	64
228	The nature of luminous Ly I emitters at $z \sim 2-3$ : maximal dust-poor starbursts and highly ionizing AGN. Monthly Notices of the Royal Astronomical Society, 2018, 477, 2817-2840.	1.6	64
229	A Hubble Space Telescope lensing survey of X-ray-luminous galaxy clusters II. A search for gravitationally lensed EROs. Monthly Notices of the Royal Astronomical Society, 2002, 330, 1-16.	1.6	63
230	DEEP AUSTRALIA TELESCOPE LARGE AREA SURVEY RADIO OBSERVATIONS OF THE EUROPEAN LARGE AREA ISO SURVEY S1/SPITZER WIDE-AREA INFRARED EXTRAGALACTIC FIELD. Astronomical Journal, 2008, 135, 1276-1290.	1.9	63
231	The optical afterglow and host galaxy of GRB 000926. Astronomy and Astrophysics, 2001, 373, 796-804.	2.1	63
232	Accurate Spectral Energy Distributions and Selection Effects for High-Redshift Dusty Galaxies: A New Hot Population to Discover with the Spitzer Space Telescope?. Astrophysical Journal, 2004, 611, 52-58.	1.6	63
233	A robust sample of submillimetre galaxies: constraints on the prevalence of dusty, high-redshift starbursts. Monthly Notices of the Royal Astronomical Society, 2005, 364, 1025-1040.	1.6	62
234	Gas, dust and stars in the SCUBA galaxy, SMM J0136: the EVLA reveals a colossal galactic nursery. Monthly Notices of the Royal Astronomical Society, 2010, .	1.6	62

#	ARTICLE	IF	CITATIONS
235	The Atacama Large Millimeter/submillimeter Array Spectroscopic Survey in the Hubble Ultra Deep Field: CO Emission Lines and 3 mm Continuum Sources. <i>Astrophysical Journal</i> , 2019, 882, 139.	1.6	62
236	The ALMA Spectroscopic Survey in the Hubble Ultra Deep Field: Multiband Constraints on Line-luminosity Functions and the Cosmic Density of Molecular Gas. <i>Astrophysical Journal</i> , 2020, 902, 110.	1.6	62
237	The ALMA Spectroscopic Survey in the Hubble Ultra Deep Field: CO Excitation and Atomic Carbon in Star-forming Galaxies at $z \approx 3$ . <i>Astrophysical Journal</i> , 2020, 902, 109.	1.6	62
238	GREEN BANK TELESCOPE ZPECTROMETER CO(1-0) OBSERVATIONS OF THE STRONGLY LENSED SUBMILLIMETER GALAXIES FROM THE HERSCHEL ATLAS. <i>Astrophysical Journal Letters</i> , 2011, 726, L22.	3.0	61
239	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. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 4956-4974.	1.6	61
240	A vigorous starburst in the SCUBA galaxy N2 850.4. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 342, 1185-1193.	1.6	60
241	Interferometric imaging of the high-redshift radio galaxy, 4C60.07: an SMA, Spitzer and VLA study reveals a binary AGN/starburst. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 390, 1117-1126.	1.6	59
242	ALMA Deep Field in SSA22: Source Catalog and Number Counts. <i>Astrophysical Journal</i> , 2017, 835, 98.	1.6	59
243	The XMM-SERVS survey: new XMM-Newton point-source catalogue for the XMM-LSS field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2132-2163.	1.6	59
244	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.	1.6	59
245	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.	1.6	58
246	An $H\alpha$ survey of the rich cluster A 1689. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 335, 10-22.	1.6	57
247	Hubble Space Telescope Observations of Giant Arcs: High-Resolution Imaging of Distant Field Galaxies. <i>Astrophysical Journal</i> , 1996, 469, 508.	1.6	57
248	The Identification of the Submillimeter Galaxy SMM J00266+1708. <i>Astronomical Journal</i> , 2000, 120, 1668-1674.	1.9	57
249	A photometric study of the ages and metallicities of early-type galaxies in A 2218. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 323, 839-849.	1.6	56
250	INFRARED SPECTROGRAPH SPECTROSCOPY AND MULTI-WAVELENGTH STUDY OF LUMINOUS STAR-FORMING GALAXIES AT $z \approx 1.9$ . <i>Astrophysical Journal</i> , 2009, 700, 183-198.	1.6	56
251	The merger rates and sizes of galaxies across the peak epoch of star formation from the HiZELS survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 430, 1158-1170.	1.6	56
252	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: MULTI-WAVELENGTH COUNTERPARTS TO $10^{3 <sup>3</sup>}$ SUBMILLIMETER GALAXIES IN THE UKIDSS-UDS FIELD. <i>Astrophysical Journal</i> , 2016, 820, 82.	1.6	56

#	ARTICLE	IF	CITATIONS
253	Revealing the Stellar Mass and Dust Distributions of Submillimeter Galaxies at Redshift 2. <i>Astrophysical Journal</i> , 2019, 879, 54.	1.6	56
254	Molecular gas in a $z \sim 2.5$ triply-imaged, sub-mJy submillimetre galaxy typical of the cosmic far-infrared background. <i>Astronomy and Astrophysics</i> , 2005, 434, 819-825.	2.1	56
255	Optically Faint Counterparts to the Infrared Space Observatory FIRBACK 170 Micron Population: Discovery of Cold, Luminous Galaxies at High Redshift. <i>Astrophysical Journal</i> , 2002, 573, 66-74.	1.6	56
256	Detection of molecular gas in a distant submillimetre galaxy at $z = 4.76$ with Australia Telescope Compact Array. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 407, L103-L107.	1.2	55
257	A statistical analysis of the galaxy populations of distant luminous X-ray clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 293, 124-144.	1.6	54
258	Near-Infrared Colors of Submillimeter-selected Galaxies. <i>Astronomical Journal</i> , 2004, 127, 728-735.	1.9	54
259	SPACE: the spectroscopic all-sky cosmic explorer. <i>Experimental Astronomy</i> , 2009, 23, 39-66.	1.6	54
260	MID-INFRARED SPECTROSCOPY OF CANDIDATE ACTIVE GALACTIC NUCLEI-DOMINATED SUBMILLIMETER GALAXIES. <i>Astrophysical Journal</i> , 2010, 713, 503-519.	1.6	54
261	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.	1.6	53
262	Herschel ATLAS: properties of dusty massive galaxies at low and high redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 441, 1017-1039.	1.6	53
263	Constraints on the Collisional Nature of the Dark Matter from Gravitational Lensing in the Cluster A2218. <i>Astrophysical Journal</i> , 2002, 580, L17-L20.	1.6	53
264	Testing the hypothesis of the morphological transformation from field spiral to cluster SO. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 326, 637-642.	1.6	52
265	The SCUBA Half-Degree Extragalactic Survey (SHADES) - VIII. The nature of faint submillimetre galaxies in SHADES, SWIRE and SXDF surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 387, 247-267.	1.6	52
266	High-resolution CO and radio imaging of ULIRGs: extended CO structures and implications for the universal star formation law. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , .	1.6	52
267	$^{13}\text{CO}$ and $\text{C}^{18}\text{O}$ emission from a dense gas disc at $z = 2.3$ : abundance variations, cosmic rays and the initial conditions for star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 2793-2809.	1.6	52
268	The East Asian Observatory SCUBA-2 Survey of the COSMOS Field: Unveiling 1147 Bright Sub-millimeter Sources across 2.6 Square Degrees. <i>Astrophysical Journal</i> , 2019, 880, 43.	1.6	52
269	Spitzer Identifications and Classifications of Submillimeter Galaxies in Giant, High-Redshift, Ly $\alpha$ -Emission-Line Nebulae. <i>Astrophysical Journal</i> , 2007, 655, L9-L12.	1.6	51
270	Strong Far-ultraviolet Fields Drive the [C ii]/Far-infrared Deficit in $z \sim 1/4$ Dusty, Star-forming Galaxies. <i>Astrophysical Journal</i> , 2019, 876, 112.	1.6	51



#	ARTICLE	IF	CITATIONS
271	A CFH12k lensing survey of X-ray luminous galaxy clusters. <i>Astronomy and Astrophysics</i> , 2005, 434, 433-448.	2.1	51
272	The faint end of the galaxy luminosity function in moderate-redshift clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 284, 915-930.	1.6	50
273	Herschel reveals the obscured star formation in HiZELS H $\alpha$ emitters at $z = 1.47$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 3218-3235.	1.6	50
274	Mapping the dynamics of a giant Ly $\alpha$ halo at $z = 4.1$ with MUSE: the energetics of a large-scale AGN-driven outflow around a massive, high-redshift galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 1298-1308.	1.6	50
275	The nature of submillimetre and highly star-forming galaxies in the EAGLE simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 2440-2454.	1.6	50
276	COLDz: A High Space Density of Massive Dusty Starburst Galaxies $\sim 1/41$ Billion Years after the Big Bang. <i>Astrophysical Journal</i> , 2020, 895, 81.	1.6	50
277	Observational limits to source confusion in the millimetre/submillimetre waveband. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 296, L29-L33.	1.6	49
278	Galaxy properties in low X-ray luminosity clusters at $z = 0.25$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 337, 256-274.	1.6	49
279	The ALMA Spectroscopic Survey in the HUDF: Deep 1.2 mm Continuum Number Counts. <i>Astrophysical Journal</i> , 2020, 897, 91.	1.6	49
280	Observing Cold Gas in Submillimeter Galaxies: Detection of CO ( $1 \rightarrow 0$ ) Emission in SMM J13120+4242 with the Green Bank Telescope. <i>Astrophysical Journal</i> , 2006, 650, 614-623.	1.6	48
281	Extending the infrared radio correlation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 376, 1182-1188.	1.6	48
282	Luminous starbursts in the redshift desert at $z \sim 1-2$ : star formation rates, masses and evidence for outflows. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 418, 1071-1088.	1.6	48
283	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: ULTRALUMINOUS STAR-FORMING GALAXIES IN A $z = 1.6$ CLUSTER. <i>Astrophysical Journal</i> , 2014, 782, 19.	1.6	48
284	Starcounts Redivivus II: Deep Starcounts With Keck and HST and the Luminosity Function of the Galactic Halo. <i>Astronomical Journal</i> , 1996, 112, 1472.	1.9	48
285	New Constraints on the Luminosity Evolution of Spheroidal Galaxies in Distant Clusters. <i>Astrophysical Journal</i> , 1998, 501, 522-532.	1.6	48
286	Identification of a gravitationally lensed $z = 2.515$ star-forming galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 281, L75-L81.	1.6	47
287	VLA $\rightarrow$ ALMA Spectroscopic Survey in the Hubble Ultra Deep Field (VLASPECS): Total Cold Gas Masses and CO Line Ratios for $z = 2-3$ Main-sequence Galaxies. <i>Astrophysical Journal Letters</i> , 2020, 896, L21.	3.0	47
288	Observation of H <sub>2</sub> O in a strongly lensed Herschel-ATLAS source at $z = 2.3$ . <i>Astronomy and Astrophysics</i> , 2011, 530, L3.	2.1	46

#	ARTICLE	IF	CITATIONS
289	An ALMA survey of submillimetre galaxies in the Extended Chandra Deep Field South: radio properties and the far-infrared/radio correlation. Monthly Notices of the Royal Astronomical Society, 2014, 442, 577-588.	1.6	46
290	Far-infrared Herschel SPIRE spectroscopy of lensed starbursts reveals physical conditions of ionized gas. Monthly Notices of the Royal Astronomical Society, 2018, 481, 59-97.	1.6	46
291	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.	1.6	46
292	Measuring $\delta$ with Cluster Lensing: Biases from Unrelaxed Clusters. Astrophysical Journal, 2003, 590, L79-L82.	1.6	46
293	The early-type galaxy population in Abell 2218. Monthly Notices of the Royal Astronomical Society, 2001, 325, 1571-1590.	1.6	45
294	VLA imaging of 12CO $J = 1 \rightarrow 0$ and free-free emission in lensed submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 425, 2203-2211.	1.6	45
295	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 $1.7$ . Monthly Notices of the Royal Astronomical Society, 0, , stx201.	1.6	45
296	The ALMA Spectroscopic Survey in the Hubble Ultra Deep Field: The Nature of the Faintest Dusty Star-forming Galaxies. Astrophysical Journal, 2020, 901, 79.	1.6	45
297	The discovery of a significant sample of massive galaxies at redshifts $5 < z < 6$ in the UKIDSS Ultra Deep Survey early data release. Monthly Notices of the Royal Astronomical Society, 2006, 372, 357-368.	1.6	44
298	The SCUBA Half Degree Extragalactic Survey (SHADES) " IX. The environment, mass and redshift dependence of star formation. Monthly Notices of the Royal Astronomical Society, 2008, 386, 1907-1921.	1.6	44
299	The clustering and abundance of star-forming and passive galaxies at $z < 2$ . Monthly Notices of the Royal Astronomical Society, 2008, 391, 1301-1307.	1.6	44
300	The nature of $H\alpha$ and $[O\text{III}]$ emitters to $z < 5$ with HiZELS: stellar mass functions and the evolution of EWs. Monthly Notices of the Royal Astronomical Society, 2016, 463, 2363-2382.	1.6	44
301	A search for weak distortion of distant galaxy images by large-scale structure. Monthly Notices of the Royal Astronomical Society, 1994, 271, 31-38.	1.6	43
302	ABELL 851 AND THE ROLE OF STARBURSTS IN CLUSTER GALAXY EVOLUTION. Astrophysical Journal, 2009, 693, 152-173.	1.6	43
303	THE NATURE OF DUSTY STARBURST GALAXIES IN A RICH CLUSTER AT $z = 0.4$ : THE PROGENITORS OF LENTICULARS?. Astrophysical Journal, 2009, 691, 783-793.	1.6	43
304	On the nature of $H\alpha$ emitters at $z < 2$ from the HiZELS survey: physical properties, Ly $\alpha$ escape fraction and main sequence. Monthly Notices of the Royal Astronomical Society, 2015, 452, 2018-2033.	1.6	43
305	Evolution in the clustering of galaxies to $r = 26$ . Monthly Notices of the Royal Astronomical Society, 1995, 275, 781-789.	1.6	42
306	A SCUBA Galaxy in the Protocluster around 53W002 at $z = 2.4$ . Astrophysical Journal, 2003, 583, 551-558.	1.6	42

#	ARTICLE	IF	CITATIONS
307	Galaxy clusters at $0.6 < z < 1.4$ in the UKIDSS Ultra Deep Survey Early Data Release. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 373, L26-L30.	1.2	42
308	The colour selection of distant galaxies in the UKIDSS Ultra Deep Survey Early Data Release. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 379, L25-L29.	1.2	42
309	The evolution of galaxy clustering since $z = 3$ using the UKIDSS Ultra Deep Survey: the divergence of passive and star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 407, 1212-1222.	1.6	42
310	MAPPING THE CLUMPY STRUCTURES WITHIN SUBMILLIMETER GALAXIES USING LASER-GUIDE STAR ADAPTIVE OPTICS SPECTROSCOPY. Astrophysical Journal, 2013, 767, 151.	1.6	42
311	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.	1.6	42
312	The ALMA Spectroscopic Survey in the HUDF: Nature and Physical Properties of Gas-mass Selected Galaxies Using MUSE Spectroscopy. Astrophysical Journal, 2019, 882, 140.	1.6	42
313	Optical and near-infrared integral field spectroscopy of the SCUBA galaxy N2 850.4. Monthly Notices of the Royal Astronomical Society, 2005, 359, 401-407.	1.6	41
314	Ly $\alpha$ blobs like company: the discovery of a candidate 100 kpc Ly $\alpha$ blob near to a radio galaxy with a giant Ly $\alpha$ halo B3 J2330+3927 at $z = 3.1$ . Monthly Notices of the Royal Astronomical Society: Letters, 2009, 400, L66-L70.	1.2	41
315	An H $\alpha$ search for overdense regions at $z = 2.23$ .... Monthly Notices of the Royal Astronomical Society, 2011, 416, 2041-2059.	1.6	41
316	Star formation histories, extinction, and dust properties of strongly lensed $z \sim 1.5$ star-forming galaxies from the Herschel Lensing Survey. Astronomy and Astrophysics, 2014, 561, A149.	2.1	41
317	Constraints on the Evolution of S0 Galaxies in Rich Clusters at Moderate Redshift. Astrophysical Journal, 2000, 528, 118-122.	1.6	41
318	The ALMA Spectroscopic Survey in the HUDF: The Cosmic Dust and Gas Mass Densities in Galaxies up to $z \sim 3$ . Astrophysical Journal, 2020, 892, 66.	1.6	41
319	The discovery of a massive supercluster at $z = 0.9$ in the UKIDSS Deep eXtragalactic Survey. Monthly Notices of the Royal Astronomical Society, 2007, 379, 1343-1351.	1.6	40
320	Number counts and clustering properties of bright distant red galaxies in the UKIDSS Ultra Deep Survey Early Data Release. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 376, L20-L24.	1.2	40
321	Molecular gas in submillimetre-faint, star-forming ultraluminous galaxies at $z > 1$ . Monthly Notices of the Royal Astronomical Society, 2011, 415, 2723-2743.	1.6	40
322	A 10 $\times$ Lyman $\alpha$ survey at $z=8.8$ with spectroscopic follow-up: strong constraints on the luminosity function and implications for other surveys.... Monthly Notices of the Royal Astronomical Society, 2014, 440, 2375-2387.	1.6	40
323	SCUBA-2 Ultra Deep Imaging EAO Survey (STUDIES): Faint-end Counts at 450 $\mu$ m. Astrophysical Journal, 2017, 850, 37.	1.6	40
324	Distinguishing Local and Global Influences on Galaxy Morphology: A Hubble Space Telescope Comparison of High and Low X-ray Luminosity Clusters. Astrophysical Journal, 2002, 566, 123-136.	1.6	40

#	ARTICLE	IF	CITATIONS
325	The effect of lensing on the identification of SCUBA galaxies. Monthly Notices of the Royal Astronomical Society, 2002, 335, L17-L21.	1.6	39
326	CONCURRENT SUPERMASSIVE BLACK HOLE AND GALAXY GROWTH: LINKING ENVIRONMENT AND NUCLEAR ACTIVITY IN $z = 2.23$ $H\alpha$ EMITTERS. Astrophysical Journal, 2013, 765, 87.	1.6	39
327	An ultradeep submillimetre map: beneath the SCUBA confusion limit with lensing and robust source extraction. Monthly Notices of the Royal Astronomical Society, 2006, 368, 487-496.	1.6	38
328	THE DYNAMICS OF $z = 0.8$ $H\alpha$ -SELECTED STAR-FORMING GALAXIES FROM KMOS/CF-HIZELS. Astrophysical Journal, 2013, 779, 139.	1.6	38
329	The KMOS Redshift One Spectroscopic Survey (KROSS): the Tully-Fisher relation at $z \approx 1$ . Monthly Notices of the Royal Astronomical Society, 2016, 460, 103-129.	1.6	38
330	Bootes-HIZELS: an optical to near-infrared survey of emission-line galaxies at $z = 0.4 - 4.7$ . Monthly Notices of the Royal Astronomical Society, 2017, 471, 629-649.	1.6	38
331	The MUSE Ultra Deep Field (MUDF). II. Survey design and the gaseous properties of galaxy groups at $0.5 < z < 1.5$ . Monthly Notices of the Royal Astronomical Society, 2019, 490, 1451-1469.	1.6	38
332	An ALMA survey of the S2CLS UDS field: optically invisible submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 502, 3426-3435.	1.6	38
333	$z = 2.51$ Extremely Red Submillimeter Galaxy SMM J04431+0210. Astronomical Journal, 2003, 126, 73-80.	1.9	37
334	On the evolutionary status of early-type galaxies in clusters at $z \approx 0.2$ - I. The Fundamental Plane. Monthly Notices of the Royal Astronomical Society, 2005, 358, 233-255.	1.6	37
335	The 2dF-SDSS LRG and QSO Survey: the star formation histories of luminous red galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 373, 349-360.	1.6	37
336	The shapes of the rotation curves of star-forming galaxies over the last $10$ Gyr. Monthly Notices of the Royal Astronomical Society, 2019, 485, 934-960.	1.6	37
337	Near-Infrared Observations of the Extremely Red Object [CLC]CI[CLC] 0939+4713B: An Old Galaxy at [CLC]ITAL[ITAL][CLC] $z \approx 1.58$ ?. Astronomical Journal, 1999, 118, 2065-2070.	1.9	36
338	The Las Campanas/AAT rich cluster survey - I. Precision and reliability of the photometric catalogue. Monthly Notices of the Royal Astronomical Society, 2001, 327, 588-600.	1.6	36
339	Galaxies under the cosmic microscope: resolved spectroscopy and new constraints on the $z = 1$ Tully-Fisher relation. Monthly Notices of the Royal Astronomical Society, 2006, 368, 1631-1645.	1.6	36
340	The far-infrared/submillimeter properties of galaxies located behind the Bullet cluster. Astronomy and Astrophysics, 2010, 518, L13.	2.1	36
341	AzTEC half square degree survey of the SHADES fields - II. Identifications, redshifts and evidence for large-scale structure. Monthly Notices of the Royal Astronomical Society, 2012, 426, 1845-1866.	1.6	36
342	The SCUBA-2 Cosmology Legacy Survey: demographics of the $450$ $\mu$ m population. Monthly Notices of the Royal Astronomical Society, 2013, 436, 430-448.	1.6	35

#	ARTICLE	IF	CITATIONS
343	EMPIRICAL PREDICTIONS FOR (SUB-)MILLIMETER LINE AND CONTINUUM DEEP FIELDS. <i>Astrophysical Journal</i> , 2013, 765, 9.	1.6	35
344	FAINT SUBMILLIMETER GALAXIES IDENTIFIED THROUGH THEIR OPTICAL/NEAR-INFRARED COLORS. I. SPATIAL CLUSTERING AND HALO MASSES. <i>Astrophysical Journal</i> , 2016, 831, 91.	1.6	35
345	Herschel protocluster survey: a search for dusty star-forming galaxies in protoclusters at $z \approx 3$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 3861-3872.	1.6	35
346	SINFONI-HiZELS: the dynamics, merger rates and metallicity gradients of "typical" star-forming galaxies at $z \approx 2.2$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 892-905.	1.6	35
347	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.	3.0	35
348	A Hubble Space Telescope lensing survey of X-ray luminous galaxy clusters - III. A multiply imaged extremely red galaxy at $z = 1.6$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 333, L16-L20.	1.6	34
349	Clarifying the nature of the brightest submillimetre sources: interferometric imaging of LH 850.02. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 387, 707-712.	1.6	34
350	A strategy for finding gravitationally lensed distant supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 319, 549-556.	1.6	33
351	KROSS "SAMI": a direct IFS comparison of the Tully "Fisher" relation across 8 Gyr since $z \approx 1$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 2166-2188.	1.6	33
352	DUSTY STARBURSTS AND THE FORMATION OF ELLIPTICAL GALAXIES: A SCUBA-2 SURVEY OF A $z = 1.46$ CLUSTER. <i>Astrophysical Journal</i> , 2015, 806, 257.	1.6	32
353	A Comparison of the Stellar, CO, and Dust-continuum Emission from Three Star-forming HUDF Galaxies at $z \approx 1.42$ . <i>Astrophysical Journal</i> , 2020, 899, 37.	1.6	32
354	A statistically complete survey for arc-like features in images of distant rich clusters of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 1991, 252, 19-29.	1.6	31
355	Submillimeter Imaging of the Luminous Infrared Galaxy Pair W 114. <i>Astronomical Journal</i> , 1999, 118, 139-144.	1.9	31
356	Gemini Multi-Object Spectrograph Observations of SCUBA Galaxies behind A851. <i>Astrophysical Journal</i> , 2002, 577, L79-L82.	1.6	31
357	Extremely red objects in the UKIDSS Ultra Deep Survey Early Data Release. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2006, 373, L21-L25.	1.2	31
358	Bright Ly $\alpha$ emitters at $z \approx 9$ : constraints on the LF from HiZELS. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2009, 398, L68-L72.	1.2	31
359	The evolutionary connection between QSOs and SMGs: molecular gas in far-infrared luminous QSOs at $z \approx 2.5$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 3201-3210.	1.6	31
360	Calibrating [OII] star formation rates at $z < 1$ from dual H $\alpha$ -[OII] imaging from HiZELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 430, 1042-1050.	1.6	31

#	ARTICLE	IF	CITATIONS
361	A complete census of <i>Herschel</i> -detected infrared sources within the <i>HST</i> Frontier Fields. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 1626-1645.	1.6	31
362	The most luminous H $\pm$ emitters at $z \approx 0.8$ – $2.23$ from HiZELS: evolution of AGN and star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 1739-1752.	1.6	31
363	VLT spectroscopy of galaxies lensed by the AC 114 cluster. <i>Astronomy and Astrophysics</i> , 2001, 378, 394-407.	2.1	31
364	A Filamentary Structure of Massive Star-forming Galaxies Associated with an X-Ray-absorbed QSO at $z = 1.8$ . <i>Astrophysical Journal</i> , 2004, 604, L17-L20.	1.6	30
365	ALMA deep field in SSA22: Survey design and source catalog of a $20$ arcmin $^2$ survey at $1.1$ mm. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	1.0	30
366	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.	2.1	30
367	<i>Herschel</i> -PACS observations of [O $_{\text{III}}$ ] $63$ $\mu\text{m}$ towards submillimetre galaxies at $z \approx 1$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 520-532.	1.6	29
368	Herschel reveals a molecular outflow in a $z = 2.3$ ULIRG. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 1877-1883.	1.6	29
369	ALMACAL II: Extreme Star Formation Rate Densities in Dusty Starbursts Revealed by ALMA 20 mas Resolution Imaging. <i>Astrophysical Journal</i> , 2017, 837, 182.	1.6	29
370	The H $\pm$ luminosity-dependent clustering of star-forming galaxies from $z \approx 0.8$ to $z \approx 2.2$ with HiZELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 2913-2932.	1.6	29
371	Galaxies under the Cosmic Microscope: A Gemini Multiobject Spectrograph Study of Lensed Disk Galaxy 289 in A2218. <i>Astrophysical Journal</i> , 2003, 598, 162-167.	1.6	28
372	Spectroscopic characterization of 250 $\mu\text{m}$ -selected hyper-luminous star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 411, 2739-2749.	1.6	28
373	Early Science with the Large Millimeter Telescope: observations of dust continuum and CO emission lines of cluster-lensed submillimetre galaxies at $z = 2.0$ – $4.7$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 1140-1151.	1.6	28
374	ALMACAL III. A combined ALMA and MUSE survey for neutral, molecular, and ionized gas in an H $\alpha$ -absorption-selected system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 492-507.	1.6	28
375	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.	1.6	28
376	An ALMA Survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS Field: Identifying Candidate $z \approx 4.5$ [C II] Emitters. <i>Astrophysical Journal</i> , 2018, 861, 100.	1.6	28
377	A Multiwavelength Analysis of the Faint Radio Sky (COSMOS-XS): the Nature of the Ultra-faint Radio Population. <i>Astrophysical Journal</i> , 2020, 903, 139.	1.6	28
378	Interferometric CO Observations of Submillimetre-faint, Radio-selected Starburst Galaxies at $z \approx 2$ . <i>Astrophysical Journal</i> , 2008, 689, 889-896.	1.6	27

#	ARTICLE	IF	CITATIONS
379	DeepHerschelview of obscured star formation in the Bullet cluster. <i>Astronomy and Astrophysics</i> , 2010, 518, L14.	2.1	27
380	The eMERGE Survey â€” I: Very Large Array 5.5ÅGHz observations of the GOODS-North Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 210-226.	1.6	27
381	ALMA Pinpoints a Strong Overdensity of U/LIRGs in the Massive Cluster XCS J2215 at $z=1.46$ . <i>Astrophysical Journal</i> , 2017, 849, 154.	1.6	27
382	AnHSTmorphological survey of faint extremely red objects. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 346, 1125-1142.	1.6	26
383	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.	1.2	26
384	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.	1.6	26
385	Hubble Space Telescope Observations of Gravitationally Lensed Features in the Rich Cluster AC 114. <i>Astrophysical Journal</i> , 1995, 440, 501.	1.6	26
386	Lensing by Distant Clusters: [ITAL]HST[/ITAL] Observations of Weak Shear in the Field of 3C 324. <i>Astrophysical Journal</i> , 1995, 455, .	1.6	26
387	ChandraDetections of SCUBA Galaxies around Highâ€zRadio Sources. <i>Astrophysical Journal</i> , 2003, 599, 86-91.	1.6	25
388	A LABOCA SURVEY OF THE EXTENDED CHANDRA DEEP FIELD SOUTHâ€™SUBMILLIMETER PROPERTIES OF NEAR-INFRARED SELECTED GALAXIES. <i>Astrophysical Journal</i> , 2010, 719, 483-496.	1.6	25
389	The dependence of galaxy clustering on stellar mass, star-formation rate and redshift at $z=0.8-2.2$ , with HiZELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 3730-3745.	1.6	25
390	The kiloparsec-scale gas kinematics in two star-forming galaxies at $z=1.47$ seen with ALMA and VLT-SINFONI. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 4856-4869.	1.6	25
391	ALMA Lensing Cluster Survey: Bright [C ii] 158 $\mu$ m Lines from a Multiply Imaged Sub-L $<sup>\dagger</sup>$ Galaxy at $z = 6.0719$ . <i>Astrophysical Journal</i> , 2021, 911, 99.	1.6	25
392	An ISOCAM survey through gravitationally lensing galaxy clusters. <i>Astronomy and Astrophysics</i> , 2005, 430, 59-66.	2.1	25
393	An extended Herschel drop-out source in the center of AS1063: a normal dusty galaxy at $z=6.1$ or SZ substructures?. <i>Astronomy and Astrophysics</i> , 2013, 559, L1.	2.1	24
394	SCUBA-2 Ultra Deep Imaging EAO Survey (Studies). III. Multiwavelength Properties, Luminosity Functions, and Preliminary Source Catalog of 450 $\mu$ m Selected Galaxies. <i>Astrophysical Journal</i> , 2020, 889, 80.	1.6	24
395	On the role of the post-starburst phase in the buildup of the red sequence of intermediate-redshift clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 68-77.	1.6	23
396	Tracing cool molecular gas and star formation on $\sim 100$ pc scales within a $z=2.3$ galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 1874-1886.	1.6	23

#	ARTICLE	IF	CITATIONS
397	Two sub-millimetre bright protoclusters bounding the epoch of peak star-formation activity. Monthly Notices of the Royal Astronomical Society, 2019, 488, 1790-1812.	1.6	23
398	ALMACAL $\alpha$ VI. Molecular gas mass density across cosmic time via a blind search for intervening molecular absorbers. Monthly Notices of the Royal Astronomical Society, 2019, 490, 1220-1230.	1.6	23
399	The energetics of starburst-driven outflows at $z \sim 1$ from KMOS. Monthly Notices of the Royal Astronomical Society, 2019, 487, 381-393.	1.6	23
400	The e-MERGE Survey (e-MERLIN Galaxy Evolution Survey): overview and survey description. Monthly Notices of the Royal Astronomical Society, 2020, 495, 1188-1208.	1.6	23
401	CO interferometry of gas-rich spiral galaxies in the outskirts of an intermediate redshift cluster. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 395, L62-L66.	1.2	22
402	ULTRA DEEP AKARI OBSERVATIONS OF ABELL 2218: RESOLVING THE 15 $\mu$ m EXTRAGALACTIC BACKGROUND LIGHT. Astrophysical Journal Letters, 2010, 716, L45-L50.	3.0	22
403	Mapping the large-scale structure around a $z=1.46$ galaxy cluster in 3D using two adjacent narrow-band filters. Monthly Notices of the Royal Astronomical Society, 2014, 439, 2571-2583.	1.6	22
404	A Machine-learning Method for Identifying Multiwavelength Counterparts of Submillimeter Galaxies: Training and Testing Using AS2UDS and ALESS. Astrophysical Journal, 2018, 862, 101.	1.6	22
405	Extended H $\alpha$ over compact far-infrared continuum dusty submillimeter galaxies. Astronomy and Astrophysics, 2020, 635, A119.	2.1	22
406	Near-infrared Spectroscopy and Hubble Space Telescope imaging of a Dusty Starburst Extremely Red Object. Astrophysical Journal, 2001, 562, 635-640.	1.6	22
407	Separation of the visible and dark matter in the Einstein ring LBG J213512.73-010143. Monthly Notices of the Royal Astronomical Society, 2007, 379, 308-316.	1.6	21
408	The BLAST 250 $\mu$ m-selected galaxy population in GOODS-South. Monthly Notices of the Royal Astronomical Society, 2010, 408, 2022-2050.	1.6	21
409	DISCOVERY OF $\alpha$ WARM DUST GALAXIES IN CLUSTERS AT $z \sim 0.3$ : EVIDENCE FOR STRIPPING OF COOL DUST IN THE DENSE ENVIRONMENT?. Astrophysical Journal, 2012, 756, 106.	1.6	21
410	ALMA observations of a $z \sim 3.1$ protocluster: star formation from active galactic nuclei and Lyman-alpha blobs in an overdense environment. Monthly Notices of the Royal Astronomical Society, 2016, 461, 2944-2952.	1.6	21
411	ALMA resolves extended star formation in high- $z$ AGN host galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 457, L122-L126.	1.2	21
412	ALMA deep field in SSA22: Blindly detected CO emitters and [C $\alpha$ ] emitter candidates. Publication of the Astronomical Society of Japan, 2017, 69, .	1.0	21
413	Overdensity of submillimeter galaxies around the $z \sim 2.3$ MAMMOTH-1 nebula. Astronomy and Astrophysics, 2018, 620, A202.	2.1	21
414	Multi-wavelength Properties of Radio- and Machine-learning-identified Counterparts to Submillimeter Sources in S2COSMOS. Astrophysical Journal, 2019, 886, 48.	1.6	21



#	ARTICLE	IF	CITATIONS
415	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.	1.6	21
416	A weak lensing survey in the fields of $z \sim 1$ luminous radio sources. Monthly Notices of the Royal Astronomical Society, 1997, 290, 292-302.	1.6	20
417	The Intrinsic Properties of SMM J14011+0252. Astrophysical Journal, 2005, 631, 121-125.	1.6	20
418	[OIII] emission line as a tracer of star-forming galaxies at high redshifts: comparison between H $\alpha$ and [OIII] emitters at $z=2.23$ in HiZELS. Monthly Notices of the Royal Astronomical Society, 2016, 462, 181-189.	1.6	20
419	Measurements of the Dust Properties in $z \sim 3$ Submillimeter Galaxies with ALMA. Astrophysical Journal, 2021, 919, 30.	1.6	20
420	ALMA Deep Field in SSA22. Astronomy and Astrophysics, 2020, 640, L8.	2.1	20
421	Spectroscopic confirmation of redshifts predicted by gravitational lensing. Monthly Notices of the Royal Astronomical Society, 1998, 295, 75-91.	1.6	19
422	Data analysis method for XMM-Newton observations of extended sources and application to bright massive clusters of galaxies at $z=0.2$ . , 2003, 4851, 208.		19
423	A blind CO detection of a distant red galaxy in the HS1700+64 protocluster. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 449, L68-L72.	1.2	19
424	A gravitationally-boosted MUSE survey for emission-line galaxies at $z \sim 5$ behind the massive cluster RCSA0224. Monthly Notices of the Royal Astronomical Society, 0, , stx245.	1.6	19
425	Spectroscopic confirmation of redshifts predicted by gravitational lensing. Monthly Notices of the Royal Astronomical Society, 1998, 295, 75.	1.6	19
426	An AzTEC 1.1-mm survey for ULIRGs in the field of the Galaxy Cluster MSf0451.6 $\times$ 0305. Monthly Notices of the Royal Astronomical Society, 2010, 401, 2299-2317.	1.6	18
427	The clustering and evolution of H $\alpha$ emitters at $z \sim 1$ from HiZELS. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	18
428	SPITZER IMAGING OF HERSCHEL -ATLAS GRAVITATIONALLY LENSED SUBMILLIMETER SOURCES. Astrophysical Journal Letters, 2011, 728, L4.	3.0	18
429	ALMACAL V: absorption-selected galaxies with evidence for excited ISMs. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 482, L65-L69.	1.2	18
430	The Evolution of Gas-Phase Metallicity and Resolved Abundances in Star-forming Galaxies at $z \sim 0.6-1.8$ . Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	18
431	Radio spectral properties of star-forming galaxies in the MIGHTEE-COSMOS field and their impact on the far-infrared-radio correlation. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2643-2658.	1.6	18
432	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.	1.6	18

#	ARTICLE	IF	CITATIONS
433	ALMA Lensing Cluster Survey: ALMA-Herschel Joint Study of Lensed Dusty Star-forming Galaxies across $z \approx 0.5 - 6$ . <i>Astrophysical Journal</i> , 2022, 932, 77.	1.6	18
434	Spectroscopy of arcs in the rich cluster Abell 963. <i>Monthly Notices of the Royal Astronomical Society</i> , 1991, 249, 184-190.	1.6	17
435	The SCUBA Half Degree Extragalactic Survey (SHADES) - V. Submillimetre properties of near-infrared-selected galaxies in the Subaru/XMM-Newton deep field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 381, 1154-1168.	1.6	17
436	ALMA Reveals Strong Emission in a Galaxy Embedded in a Giant Ly $\alpha$ Blob at $z = 3.1$ . <i>Astrophysical Journal Letters</i> , 2017, 834, L16.	3.0	17
437	The Discovery of a New Massive Molecular Gas Component Associated with the Submillimeter Galaxy SMM J02399-0136. <i>Astrophysical Journal</i> , 2018, 860, 87.	1.6	17
438	Radio Spectra and Sizes of Atacama Large Millimeter/submillimeter Array-identified Submillimeter Galaxies: Evidence of Age-related Spectral Curvature and Cosmic-Ray Diffusion?. <i>Astrophysical Journal</i> , 2019, 883, 204.	1.6	17
439	The dynamics and distribution of angular momentum in HiZELS star-forming galaxies at $z \approx 0.8 - 3.3$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 175-194.	1.6	17
440	Gigamasers: the key to the dust-obscured star formation history of the Universe?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 328, L17-L20.	1.6	16
441	A GALEX/Spitzer survey of the Cl 0016+16 supercluster at $z \approx 0.55$ : acceleration of the onset of star formation in satellite groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 177-182.	1.6	16
442	The Spitzer Extragalactic Representative Volume Survey (SERVS): Survey Definition and Goals (PASP), <i>The Astrophysical Journal</i> , 2007, 652, 119-126.	1.6	16
443	The Interstellar Medium in [O iii]-selected Star-forming Galaxies at $z \approx 1/4 - 3.2$ . <i>Astrophysical Journal</i> , 2017, 849, 39.	1.6	16
444	THE MID-INFRARED VIEW OF RED SEQUENCE GALAXIES IN ABELL 2218 WITH AKARI. <i>Astrophysical Journal</i> , 2009, 695, L198-L202.	1.6	15
445	IMAGING THE ENVIRONMENT OF A $z \approx 6.3$ SUBMILLIMETER GALAXY WITH SCUBA-2. <i>Astrophysical Journal</i> , 2014, 793, 11.	1.6	15
446	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.	1.6	15
447	The clustering of $H\alpha^2 + [O\text{III}]$ and $[O\text{II}]$ emitters since $z \approx 1/4 - 5$ : dependencies with line luminosity and stellar mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2999-3015.	1.6	15
448	ALMA 1.3 mm Survey of Lensed Submillimeter Galaxies Selected by Herschel: Discovery of Spatially Extended SMGs and Implications. <i>Astrophysical Journal</i> , 2021, 908, 192.	1.6	15
449	A strategy for finding gravitationally lensed distant supernovae. <i>Astronomy &amp; Astrophysics</i> , 2010, 519, L1-L4.		15
450	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. <i>Astrophysical Journal</i> , 2020, 903, 138.	1.6	15

#	ARTICLE	IF	CITATIONS
451	The nature of star formation in lensed galaxies at high redshift. Monthly Notices of the Royal Astronomical Society, 1993, 263, 628-640.	1.6	14
452	A search for neutral carbon towards two $z \approx 4.05$ submillimetre galaxies, GN11212120 and GN11212120.2. Monthly Notices of the Royal Astronomical Society, 2009, 400, 670-676.	1.6	14
453	INVERSE COMPTON X-RAY HALOS AROUND HIGH- $z$ RADIO GALAXIES: A FEEDBACK MECHANISM POWERED BY FAR-INFRARED STARBURSTS OR THE COSMIC MICROWAVE BACKGROUND?. Astrophysical Journal, 2012, 760, 132.	1.6	14
454	Disentangling a group of lensed submm galaxies at $z \approx 2.9$ . Monthly Notices of the Royal Astronomical Society, 2014, 445, 201-212.	1.6	14
455	The environments of Ly $\alpha$ blobs – I. Wide-field Ly $\alpha$ imaging of TN J1338+1942, a powerful radio galaxy at $z \approx 4.1$ associated with a giant Ly $\alpha$ nebula... Monthly Notices of the Royal Astronomical Society, 2015, 447, 3069-3086.	1.6	14
456	Extensive Lensing Survey of Optical and Near-infrared Dark Objects (El Sonido): HST H-faint Galaxies behind 101 Lensing Clusters. Astrophysical Journal, 2021, 922, 114.	1.6	14
457	A Search for Dense Gas in Luminous Submillimeter Galaxies with the 100 m Green Bank Telescope. Astronomical Journal, 2006, 132, 1938-1943.	1.9	13
458	The AT-LESS CO(1-0) survey of submillimetre galaxies in the Extended Chandra Deep Field South: First results on cold molecular gas in galaxies at $z \approx 2$ . Monthly Notices of the Royal Astronomical Society, 0, , stx156.	1.6	13
459	VIS <sup>3</sup> COS. Astronomy and Astrophysics, 2020, 633, A70.	2.1	13
460	Dust, Gas, and Metal Content in Star-forming Galaxies at $z \approx 3.3$ Revealed with ALMA and Near-IR Spectroscopy. Astrophysical Journal, 2021, 908, 15.	1.6	13
461	HiZELS: The High Redshift Emission Line Survey with UKIRT. Thirty Years of Astronomical Discovery With UKIRT, 2013, , 235-250.	0.3	13
462	A Constant Clustering Amplitude for Faint Galaxies?. Astrophysical Journal, 1998, 494, L137-L141.	1.6	13
463	The nature of X-ray selected extremely red objects. Monthly Notices of the Royal Astronomical Society, 2003, 342, 249-258.	1.6	12
464	INGRID: A near-infrared camera for the William Herschel Telescope. Monthly Notices of the Royal Astronomical Society, 2003, 345, 395-405.	1.6	12
465	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.	1.6	12
466	The KMOS galaxy evolution survey (KGES): the angular momentum of star-forming galaxies over the last $\approx 10$ Gyr. Monthly Notices of the Royal Astronomical Society, 2021, 506, 323-342.	1.6	12
467	A kpc-scale-resolved study of unobscured and obscured star formation activity in normal galaxies at $z \approx 1.5$ and $2.2$ from ALMA and HiZELS. Monthly Notices of the Royal Astronomical Society, 2020, 499, 5241-5256.	1.6	12
468	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.	1.6	12

#	ARTICLE	IF	CITATIONS
469	PANCHROMATIC ESTIMATION OF STAR FORMATION RATES IN $z \approx 1$ GALAXIES AT $z \approx 3$ . <i>Astrophysical Journal</i> , 2012, 750, 117.	1.6	11
470	OBSERVATIONAL LIMITS ON THE GAS MASS OF A $z \approx 4.9$ GALAXY. <i>Astrophysical Journal Letters</i> , 2012, 758, L35.	3.0	11
471	SCUBA-2 Ultra Deep Imaging EAO Survey (STUDIES). II. Structural Properties and Near-infrared Morphologies of Faint Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2018, 865, 103.	1.6	11
472	The submillimetre view of massive clusters at $z \approx 0.8$ – $1.6$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 3047-3058.	1.6	11
473	From peculiar morphologies to Hubble-type spirals: the relation between galaxy dynamics and morphology in star-forming galaxies at $z \approx 1.5$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 1492-1512.	1.6	11
474	An ALMA survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS field: halo masses for submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 172-184.	1.6	11
475	The VLA Frontier Field Survey: A Comparison of the Radio and UV/Optical Size of $0.3 < z < 3$ Star-forming Galaxies. <i>Astrophysical Journal</i> , 2021, 910, 106.	1.6	11
476	Far-infrared constraints on the contamination by dust-obscured galaxies of high- $z$ dropout searches. <i>Astronomy and Astrophysics</i> , 2011, 534, A124.	2.1	10
477	Evolution of Dust-obscured Star Formation and Gas to $z \approx 2.2$ from HiZELS. <i>Astrophysical Journal</i> , 2017, 838, 119.	1.6	10
478	The growth of typical star-forming galaxies and their supermassive black holes across cosmic time since $z \approx 2$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 303-311.	1.6	10
479	SCUBA-2 Ultra Deep Imaging EAO Survey (STUDIES). IV. Spatial Clustering and Halo Masses of Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2020, 895, 104.	1.6	10
480	GLACE survey: OSIRIS/GTC tuneable filter H $\alpha$ imaging of the rich galaxy cluster ZwCl0024.0+1652 at $z \approx 0.395$ . <i>Astronomy and Astrophysics</i> , 2015, 578, A30.	2.1	10
481	Physical conditions of the gas in an ALMA [C II]-identified submillimetre galaxy at $z \approx 4.44$ . <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 431, L88-L92.	1.2	9
482	A millimetre-wave redshift search for the unlensed HyLIRG, HS1700.850.1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 951-959.	1.6	9
483	A 100 kpc INVERSE COMPTON X-RAY HALO AROUND 4C 60.07 AT $z \approx 3.79$ . <i>Astrophysical Journal</i> , 2009, 702, L114-L118.	1.6	8
484	A search for galaxies in and around an HI overdense region at $z \approx 5$ . <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 403, L54-L58.	1.2	8
485	e-MERLIN observations at 5 GHz of the GOODS-N region: pinpointing AGN cores in high-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 2798-2807.	1.6	8
486	X-ray emission around the $z \approx 4.1$ radio galaxy TN1338 $\sim$ 1942 and the potential role of far-infrared photons in AGN feedback. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 3246-3251.	1.6	8

#	ARTICLE	IF	CITATIONS
487	Detection of molecular gas in an ALMA [C <sup>18</sup> O]-identified submillimetre galaxy at $z=4.44$ . Monthly Notices of the Royal Astronomical Society: Letters, 2014, 443, L54-L58.	1.2	8
488	COLDz: KARL G. JANSKY VERY LARGE ARRAY DISCOVERY OF A GAS-RICH GALAXY IN COSMOS. Astrophysical Journal, 2015, 800, 67.	1.6	8
489	Rest-frame optical and far-infrared observations of extremely bright Lyman-break galaxy candidates at $z \sim 2.5$ . Monthly Notices of the Royal Astronomical Society, 2005, 362, 535-541.	1.6	7
490	The SCUBA-2 web survey: I. Observations of CO(3 <sup>2</sup> ) in hyper-luminous QSO fields. Monthly Notices of the Royal Astronomical Society, 2019, 485, 753-769.	1.6	7
491	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.	1.6	7
492	The VLA Frontier Fields Survey: Deep, High-resolution Radio Imaging of the MACS Lensing Clusters at 3 and 6 GHz. Astrophysical Journal, 2021, 910, 105.	1.6	7
493	COLDz: Probing Cosmic Star Formation With Radio Free-Free Emission. Astrophysical Journal, 2022, 924, 76.	1.6	7
494	Herschel-Astrophysical Terahertz Large Area Survey: detection of a far-infrared population around galaxy clusters.... Monthly Notices of the Royal Astronomical Society, 2011, , no-no.	1.6	6
495	The spatially resolved dynamics of dusty starburst galaxies in a $z \sim 1.4$ cluster: beginning the transition from spirals to S0s. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1059-1076.	1.6	6
496	The Las Campanas/AAT Rich Cluster Survey. Publications of the Astronomical Society of Australia, 1998, 15, 273-279.	1.3	5
497	Deep sub-mm surveys with SCUBA. , 1999, , .		5
498	A machine-learning approach for identifying the counterparts of submillimetre galaxies and applications to the GOODS-North field. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1770-1786.	1.6	5
499	Searching for obscured AGN in $z \sim 2$ submillimetre galaxies. Astronomy and Astrophysics, 2020, 638, A113.	2.1	4
500	SCUBA's first-born: SMM J02399-0136. Astrophysics and Space Science, 1999, 266, 285-290.	0.5	3
501	Properties of high-z galaxies seen through lensing clusters. Astrophysics and Space Science, 2001, 277, 547-550.	0.5	3
502	Detection of H <sub>2</sub> emission from $z > 3.5$ submillimetre luminous galaxies with AKARI-FUHYU spectroscopy. Monthly Notices of the Royal Astronomical Society, 2013, 436, 395-400.	1.6	3
503	SuperCLASS I. The super cluster assisted shear survey: Project overview and data release 1. Monthly Notices of the Royal Astronomical Society, 2020, 495, 1706-1723.	1.6	3
504	ALMA Observations of Ly $\alpha$ Blob 1: Multiple Major Mergers and Widely Distributed Interstellar Media. Astrophysical Journal, 2021, 918, 69.	1.6	3

#	ARTICLE	IF	CITATIONS
505	Fact: Many SCUBA Galaxies Harbour AGNs. , 0, , 58-67.		2
506	The Nature of Submillimetre Galaxies. Astrophysics and Space Science, 2002, 281, 453-456.	0.5	2
507	Clustering of Submillimetre-Selected Galaxies. , 0, , 94-99.		2
508	The baryonic and dark matter properties of high-redshift gravitationally lensed disc galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 382, 652-656.	1.6	2
509	The Hawaii SCUBA-2 Lensing Cluster Survey: Radio-detected Submillimeter Galaxies in the HST Frontier Fields. Astrophysical Journal, 2017, 840, 29.	1.6	2
510	ALMACAL VII: first interferometric number counts at 650 $\mu$ m. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2332-2341.	1.6	2
511	An extreme case of galaxy and cluster co-evolution at $z \approx 0.7$ . Monthly Notices of the Royal Astronomical Society, 2021, 508, 3663-3671.	1.6	2
512	Identification of Two $z \sim 3$ QSOs in a Deep CCD Survey. Publications of the Astronomical Society of Australia, 1998, 15, 267-272.	1.3	1
513	The current status of deep SCUBA surveys. Astrophysics and Space Science, 1999, 266, 279-284.	0.5	1
514	SCUBA Sources: Massive Galaxies at High Redshifts?. , 0, , 310-315.		1
515	A Submm View of the Universe: Clues to the Formation of Massive Galaxies. Symposium - International Astronomical Union, 2005, 216, 325-336.	0.1	1
516	A catalogue of potential adaptive optics survey fields from the UKIRT archive. Monthly Notices of the Royal Astronomical Society, 2006, 365, 439-446.	1.6	1
517	Hidden Universe uncovered. Nature, 2009, 458, 710-711.	13.7	1
518	CLUSTER ENVIRONMENTS IN THE EARLY UNIVERSE: PROBING OBSCURED PROTO-ELLIPTICALS WITH SCUBA. , 2001, , .		1
519	HST Observations Of Giant Arcs. Symposium - International Astronomical Union, 1996, 173, 119-124.	0.1	0
520	Starburst Cycle in Distant Clusters. Symposium - International Astronomical Union, 1996, 171, 341-341.	0.1	0
521	Weak Lensing By Individual Galaxies. Symposium - International Astronomical Union, 1996, 173, 183-188.	0.1	0
522	Evolution of Galaxies in Poor Clusters. Astrophysics and Space Science, 2001, 277, 587-587.	0.5	0

#	ARTICLE	IF	CITATIONS
523	The dark side of galaxy formation. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2002, 360, 2697-2710.	1.6	0
524	The Evolutionary Status of Early-type Galaxies in Abell 2390. Astrophysics and Space Science, 2003, 285, 61-66.	0.5	0
525	Measuring the matter distribution within $z=0.2$ cluster lenses with XMM-Newton. Advances in Space Research, 2004, 34, 2509-2515.	1.2	0
526	A Spectroscopic Survey of the Submillimeter Galaxy Population: 85 Redshifts Using Keck/LRIS-B. , 0, , 119-124.		0
527	Mid-IR Spectroscopy of Submm Galaxies: Extended Star Formation in High- $z$ Galaxies. Proceedings of the International Astronomical Union, 2009, 5, 423-424.	0.0	0
528	OSIRIS View of Submillimeter Galaxies: A $^{13}\text{C}$ Spectroscopic Insight to Starburst Galaxies in the High-Redshift Universe. Proceedings of the International Astronomical Union, 2009, 5, 46-51.	0.0	0
529	Cl, [CII] and CO observations towards TNJ 1338 $\hat{=}$ 1942: Probing the ISM in a massive proto-cluster galaxy at $z = 4.11$ . Journal of Physics: Conference Series, 2012, 372, 012064.	0.3	0
530	Spatially-Resolved View of High-Redshift Starbursts: the case of Sub-mm Galaxies. Proceedings of the International Astronomical Union, 2012, 8, 92-92.	0.0	0
531	Cosmology and the distant universe. Astronomy and Geophysics, 2016, 57, 3.40-3.42.	0.1	0
532	Uncovering the spatial distribution of stars and dust in $z \sim 2$ Submillimeter Galaxies. Proceedings of the International Astronomical Union, 2019, 15, 274-279.	0.0	0
533	Properties of High- $Z$ Galaxies Seen through Lensing Clusters. , 2001, , 547-550.		0
534	THE NATURE OF FAINT SUBMILLIMETER GALAXIES. , 2001, , .		0
535	The Nature of Submillimetre Galaxies. , 2002, , 453-456.		0
536	The Evolutionary Status of Early-Type Galaxies in Abell 2390. , 2003, , 61-66.		0
537	Deep Near-Infrared Imaging of Submillimeter Selected Galaxies. , 2004, , 113-116.		0
538	A Spectroscopic Survey of the Submillimeter Galaxy Population: 85 Redshifts Using Keck/LRIS-B. Springer Proceedings in Physics, 1997, , 15-21.	0.1	0
539	Rich Clusters of Galaxies at Low to Intermediate Redshift. Globular Clusters - Guides To Galaxies, 1999, , 318-319.	0.1	0