

# Ian Smail

## List of Publications by Year in descending order

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539  
papers

49,878  
citations

1046

113  
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2509

196  
g-index

548  
all docs

548  
docs citations

548  
times ranked

9002  
citing authors

#	ARTICLE	IF	CITATIONS
1	The UKIRT Infrared Deep Sky Survey (UKIDSS). Monthly Notices of the Royal Astronomical Society, 2007, 379, 1599-1617.	4.4	1,940
2	A Redshift Survey of the Submillimeter Galaxy Population. Astrophysical Journal, 2005, 622, 772-796.	4.5	1,026
3	A Deep Submillimeter Survey of Lensing Clusters: A New Window on Galaxy Formation and Evolution. Astrophysical Journal, 1997, 490, L5-L8.	4.5	957
4	Evolution since $z = 0.5$ of the Morphology-Density Relation for Clusters of Galaxies. Astrophysical Journal, 1997, 490, 577-591.	4.5	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.	7.7	775
6	Submillimeter galaxies. Physics Reports, 2002, 369, 111-176.	25.6	674
7	The Star Formation Histories of Galaxies in Distant Clusters. Astrophysical Journal, 1999, 518, 576-593.	4.5	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.	4.5	603
9	The Herschel ATLAS. Publications of the Astronomical Society of the Pacific, 2010, 122, 499-515.	3.1	489
10	THE CHANDRA DEEP FIELD-SOUTH SURVEY: 4 Ms SOURCE CATALOGS. Astrophysical Journal, Supplement Series, 2011, 195, 10.	7.7	488
11	The All-Wavelength Extended Groth Strip International Survey (AEGIS) Data Sets. Astrophysical Journal, 2007, 660, L1-L6.	4.5	465
12	A Spectroscopic Catalog of 10 Distant Rich Clusters of Galaxies. Astrophysical Journal, Supplement Series, 1999, 122, 51-80.	7.7	459
13	An interferometric CO survey of luminous submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 359, 1165-1183.	4.4	450
14	High-Resolution Millimeter Imaging of Submillimeter Galaxies. Astrophysical Journal, 2006, 640, 228-240.	4.5	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.	4.4	435
16	The morphology-density relation in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2003, 346, 601-614.	4.4	388
17	A survey of molecular gas in luminous sub-millimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 429, 3047-3067.	4.4	372
18	The nature of faint submillimetre-selected galaxies. Monthly Notices of the Royal Astronomical Society, 2002, 331, 495-520.	4.4	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.	27.8	367
20	Hubble Space Telescope Observations of the Lensing Cluster Abell 2218. <i>Astrophysical Journal</i> , 1996, 471, 643-656.	4.5	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.	4.4	360
22	The X-ray Spectral Properties of SCUBA Galaxies. <i>Astrophysical Journal</i> , 2005, 632, 736-750.	4.5	354
23	The Homogeneity of Spheroidal Populations in Distant Clusters. <i>Astrophysical Journal</i> , 1997, 483, 582-596.	4.5	353
24	Weak Gravitational Lensing by Galaxies. <i>Astrophysical Journal</i> , 1996, 466, 623.	4.5	338
25	The history of star formation in dusty galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 302, 632-648.	4.4	337
26	THE CHANDRA DEEP FIELD-SOUTH SURVEY: 7 MS SOURCE CATALOGS. <i>Astrophysical Journal, Supplement Series</i> , 2017, 228, 2.	7.7	337
27	The Detection of a Population of Submillimeter-Bright, Strongly Lensed Galaxies. <i>Science</i> , 2010, 330, 800-804.	12.6	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.	4.5	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.	4.4	318
30	EMU: Evolutionary Map of the Universe. <i>Publications of the Astronomical Society of Australia</i> , 2011, 28, 215-248.	3.4	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.	4.4	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.	4.5	307
33	ON THE EFFECT OF THE COSMIC MICROWAVE BACKGROUND IN HIGH-REDSHIFT (SUB-)MILLIMETER OBSERVATIONS. <i>Astrophysical Journal</i> , 2013, 766, 13.	4.5	305
34	THE LARGE APEX BOLOMETER CAMERA SURVEY OF THE EXTENDED CHANDRA DEEP FIELD SOUTH. <i>Astrophysical Journal</i> , 2009, 707, 1201-1216.	4.5	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.	4.4	299
36	Intense star formation within resolved compact regions in a galaxy at $z = 2.3$ . <i>Nature</i> , 2010, 464, 733-736.	27.8	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.	4.5	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.	4.4	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.	4.4	269
40	Combining Strong and Weak Gravitational Lensing in Abell 1689. <i>Astrophysical Journal</i> , 2007, 668, 643-666.	4.5	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.	4.4	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.	4.5	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.	4.5	256
44	Clustering of Submillimeterâ€selected Galaxies. <i>Astrophysical Journal</i> , 2004, 611, 725-731.	4.5	252
45	The Chandra Deep Fieldâ€South Survey: 2 Ms Source Catalogs. <i>Astrophysical Journal, Supplement Series</i> , 2008, 179, 19-36.	7.7	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.	4.5	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.	4.5	243
48	MOST SUBMILLIMETER GALAXIES ARE MAJOR MERGERS. <i>Astrophysical Journal</i> , 2010, 724, 233-243.	4.5	236
49	The VISTA Deep Extragalactic Observations (VIDEO) surveyâ€.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1281-1295.	4.4	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.	4.4	232
51	A Herschel view of the far-infrared properties of submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2012, 539, A155.	5.1	232
52	Deep Counts of Submillimeter Galaxies. <i>Astrophysical Journal</i> , 1999, 512, L87-L90.	4.5	226
53	The diversity of SCUBA-selected galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 315, 209-222.	4.4	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.	4.4	216

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55	The Rest-frame Optical Spectra of SCUBA Galaxies. <i>Astrophysical Journal</i> , 2004, 617, 64-80.	4.5	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.	4.4	213
57	Molecular Gas in the [CLC][ITAL]z[/ITAL]/[CLC] = 2.8 Submillimeter Galaxy SMM 02399 $\alpha$ 0136. <i>Astrophysical Journal</i> , 1998, 506, L7-L10.	4.5	213
58	KILOPARSEC-SCALE DUST DISKS IN HIGH-REDSHIFT LUMINOUS SUBMILLIMETER GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 103.	4.5	212
59	THE INTERSTELLAR MEDIUM IN DISTANT STAR-FORMING GALAXIES: TURBULENT PRESSURE, FRAGMENTATION, AND CLOUD SCALING RELATIONS IN A DENSE GAS DISK AT $z \approx 2.3$ . <i>Astrophysical Journal</i> , 2011, 742, 11.	4.5	207
60	A Wide-field Hubble Space Telescope Study of the Cluster Cl 0024+1654 at $z \approx 2.3$ . <i>Astrophysical Journal</i> , 2011, 742, 11.	4.5	198
61	Rapid growth of black holes in massive star-forming galaxies. <i>Nature</i> , 2005, 434, 738-740.	27.8	192
62	ON THE EVOLUTION OF THE MOLECULAR GAS FRACTION OF STAR-FORMING GALAXIES. <i>Astrophysical Journal Letters</i> , 2011, 730, L19.	8.3	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.	4.4	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.	4.5	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.	4.5	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.	4.4	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.	4.5	182
68	Herschel and SCUBA-2 imaging and spectroscopy of a bright, lensed submillimetre galaxy at $z \approx 2.3$ . <i>Astronomy and Astrophysics</i> , 2010, 518, L35.	5.1	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.	4.4	175
70	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: SURVEY DESCRIPTION. <i>Astrophysical Journal</i> , 2016, 833, 67.	4.5	172
71	A Wide-field Survey of Two $z \approx 0.5$ Galaxy Clusters: Identifying the Physical Processes Responsible for the Observed Transformation of Spirals into S0s. <i>Astrophysical Journal</i> , 2007, 671, 1503-1522.	4.5	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.	4.4	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.	4.5	170
74	The Relationship between Stellar and Black Hole Mass in Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2005, 635, 853-863.	4.5	168
75	THE STELLAR MASS CONTENT OF SUBMILLIMETER-SELECTED GALAXIES. <i>Astrophysical Journal</i> , 2011, 740, 96.	4.5	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.	4.7	161
77	Evidence for Extended, Obscured Starbursts in Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2004, 611, 732-738.	4.5	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.	4.4	158
79	The Rest-frame Optical Properties of SCUBA Galaxies. <i>Astrophysical Journal</i> , 2004, 616, 71-85.	4.5	157
80	The formation of cluster elliptical galaxies as revealed by extensive star formation. <i>Nature</i> , 2003, 425, 264-267.	27.8	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.	4.4	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.	4.4	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.	4.7	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.	4.4	154
85	Radio Constraints on the Identifications and Redshifts of Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2000, 528, 612-616.	4.5	153
86	Observations of $z = 1.44$ Dusty, Ultraluminous Galaxy and Implications for Deep Submillimeter Surveys. <i>Astrophysical Journal</i> , 1999, 519, 610-621.	4.5	151
87	The discovery of ERO counterparts to faint submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 308, 1061-1068.	4.4	149
88	MID-INFRARED SPECTROSCOPY OF SUBMILLIMETER GALAXIES: EXTENDED STAR FORMATION IN MASSIVE HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2009, 699, 667-685.	4.5	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.	4.5	148
90	Redshift Distribution of the Faint Submillimeter Galaxy Population. <i>Astronomical Journal</i> , 1999, 117, 2656-2665.	4.7	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.	4.4	146
92	<i>HERSCHEL</i>-ATLAS: A BINARY HyLIRG PINPOINTING A CLUSTER OF STARBURSTING PROTOELLIPTICALS. Astrophysical Journal, 2013, 772, 137.	4.5	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.	4.5	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.	4.4	141
95	The formation and assembly of a typical star-forming galaxy at redshift $z \approx 3$ . Nature, 2008, 455, 775-778.		141
96	The dependence of star formation activity on environment and stellar mass at $z \approx 1$ from the HiZELS-H $\alpha$ survey. Monthly Notices of the Royal Astronomical Society, 2011, 411, 675-692.	4.4	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.	4.4	139
98	The life-cycle of star formation in distant clusters. Monthly Notices of the Royal Astronomical Society, 1996, 279, 1-24.	4.4	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.	4.4	138
100	Deep Optical Galaxy Counts with the Keck Telescope. Astrophysical Journal, 1995, 449, .	4.5	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.	4.4	136
102	Faint Submillimeter Galaxies: [ITAL]Hubble Space Telescope[/ITAL] Morphologies and Colors. Astrophysical Journal, 1998, 507, L21-L24.	4.5	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.	3.1	135
104	A Catalog of Morphological Types in 10 Distant Rich Clusters of Galaxies. Astrophysical Journal, Supplement Series, 1997, 110, 213-225.	7.7	133
105	HiZELS: a high-redshift survey of H $\alpha$ emitters - II. The nature of star-forming galaxies at $z = 0.84$ . Monthly Notices of the Royal Astronomical Society, 2009, 398, 75-90.	4.4	132
106	A Population of Hot, Dusty Ultraluminous Galaxies at $z \approx 2$ . Astrophysical Journal, 2004, 614, 671-678.	4.5	130
107	Resolved spectroscopy of gravitationally lensed galaxies: global dynamics and star-forming clumps on $\approx 100$ kpc scales at $z \approx 4$ . Monthly Notices of the Royal Astronomical Society, 2015, 450, 1812-1835.	4.4	124
108	BLAST: the far-infrared/radio correlation in distant galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 402, 245-258.	4.4	123

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109	Deep galaxy counts in the K band with the Kech telescope. <i>Astrophysical Journal</i> , 1995, 438, L13.	4.5	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.	4.5	120
111	A bright $z = 5.2$ lensed submillimeter galaxy in the field of Abell 773. <i>Astronomy and Astrophysics</i> , 2012, 538, L4.	5.1	118
112	A Comparison of Direct and Indirect Mass Estimates for Distant Clusters of Galaxies. <i>Astrophysical Journal</i> , 1997, 479, 70-81.	4.5	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.	4.5	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.	4.5	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.	4.5	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.	4.5	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.	4.4	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.	4.4	113
119	BLIND DETECTIONS OF CO $J = 1 \rightarrow 0$ IN 11 H-ATLAS GALAXIES AT $2.1 < z < /i> 3.5$ WITH THE GBT/ZPECTROMETER. <i>Astrophysical Journal</i> , 2012, 752, 152.	4.5	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.	4.5	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.	4.4	110
122	Spitzer Observations of MAMBO Galaxies: Weeding Out Active Nuclei in Starbursting Protoellipticals. <i>Astrophysical Journal</i> , Supplement Series, 2004, 154, 124-129.	7.7	108
123	The SCUBA Half Degree Extragalactic Survey â€“ VI. 350- $\hat{1}$ / <sub>4</sub> m mapping of submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 384, 1597-1610.	4.4	108
124	THE CHANDRA DEEP PROTOCLUSTER SURVEY: $L_{\text{Ly}\alpha}$ BLOBS ARE POWERED BY HEATING, NOT COOLING. <i>Astrophysical Journal</i> , 2009, 700, 1-9.	4.5	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.	4.4	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.	4.4	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.	4.4	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.	4.4	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.	4.5	103
130	Exploring the infrared/radio correlation at high redshift. Monthly Notices of the Royal Astronomical Society, 2008, 386, 953-962.	4.4	101
131	Gas filaments of the cosmic web located around active galaxies in a protocluster. Science, 2019, 366, 97-100.	12.6	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.	4.4	99
133	ALMA resolves turbulent, rotating [CII] emission in a young starburst galaxy at $z = 4.8$ . Astronomy and Astrophysics, 2014, 565, A59.	5.1	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.	4.5	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.	4.4	98
136	An Excess of Submillimeter Sources near 4C 41.17: A Candidate Protocluster at $z = 3.8$ ?. Astrophysical Journal, 2000, 542, 27-34.	4.5	98
137	The properties of submm galaxies in hierarchical models. Monthly Notices of the Royal Astronomical Society, 2008, 391, 420-434.	4.4	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.	4.5	97
139	ALMA Reveals Potential Evidence for Spiral Arms, Bars, and Rings in High-redshift Submillimeter Galaxies. Astrophysical Journal, 2019, 876, 130.	4.5	97
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