

Duncan Farrah

List of Publications by Year in descending order

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208
papers

16,487
citations

13087

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all docs

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times ranked

7287
citing authors

#	ARTICLE	IF	CITATIONS
1	Consistent Analysis of the AGN LF in X-Ray and MIR in the XMM-LSS Field. <i>Astrophysical Journal</i> , 2022, 924, 133.	1.6	7
2	A new look at local ultraluminous infrared galaxies: the atlas and radiative transfer models of their complex physics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 5183-5213.	1.6	11
3	Stellar and black hole assembly in $z \sim 0.3$ infrared-luminous mergers: intermittent starbursts versus super-Eddington accretion. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 4770-4786.	1.6	16
4	Well-defined equations of motion without constraining external sources. <i>Physical Review D</i> , 2022, 105, .	1.6	2
5	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
6	A hyperluminous obscured quasar at a redshift of $z \approx 4.3$. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 503, L11-L16.	1.2	8
7	The bright end of the infrared luminosity functions and the abundance of hyperluminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 2021, 648, A8.	2.1	16
8	The nature of hyperluminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 2021, 654, A117.	2.1	10
9	Cosmologically Coupled Compact Objects: A Single-parameter Model for LIGO's Virgo Mass and Redshift Distributions. <i>Astrophysical Journal Letters</i> , 2021, 921, L22.	3.0	19
10	NuSTAR observations of four nearby X-ray faint AGNs: low luminosity or heavy obscuration?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 229-245.	1.6	13
11	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
12	An ALMA survey of the SCUBA-2 cosmology legacy survey UKIDSS/UDS field: Dust attenuation in high-redshift Lyman-break galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 4927-4944.	1.6	7
13	The Role of Environment in Galaxy Evolution in the SERVS Survey. I. Density Maps and Cluster Candidates. <i>Astrophysical Journal</i> , 2020, 889, 185.	1.6	8
14	Extended $H\alpha$ over compact far-infrared continuum in dusty submillimeter galaxies. <i>Astronomy and Astrophysics</i> , 2020, 635, A119.	2.1	22
15	A <i>Spitzer</i> survey of Deep Drilling Fields to be targeted by the Vera C. Rubin Observatory Legacy Survey of Space and Time. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 501, 892-910.	1.6	19
16	Implications of Symmetry and Pressure in Friedmann Cosmology. II. Stellar Remnant Black Hole Mass Function. <i>Astrophysical Journal</i> , 2020, 889, 115.	1.6	14
17	Emergence of an Ultrared, Ultramassive Galaxy Cluster Core at $z \approx 4$. <i>Astrophysical Journal</i> , 2020, 898, 133.	1.6	27
18	Implications of Symmetry and Pressure in Friedmann Cosmology. III. Point Sources of Dark Energy that Tend toward Uniformity. <i>Astrophysical Journal</i> , 2020, 900, 57.	1.6	9

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19	An ALMA survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS field: source catalogue and properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 4648-4668.	1.6	77
20	Revealing the Stellar Mass and Dust Distributions of Submillimeter Galaxies at Redshift 2. <i>Astrophysical Journal</i> , 2019, 879, 54.	1.6	56
21	AKARI and IRAS: From beam corrections to SEDs. <i>Publication of the Astronomical Society of Japan</i> , 2019, 71, .	1.0	3
22	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
23	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
24	Discovery of a giant and luminous Ly α +C IV +He II nebula at $z = 3.326$ with extreme emission line ratios. <i>Astronomy and Astrophysics</i> , 2019, 629, A23.	2.1	11
25	HELP: a catalogue of 170 million objects, selected at $0.36 \leq z \leq 4.5$, from 1270 deg^2 of prime extragalactic fields. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 634-656.	1.6	55
26	Optical integral field spectroscopy of intermediate redshift infrared bright galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 5621-5645.	1.6	6
27	The mid-infrared and CO gas properties of an extreme star-forming FeLoBAL quasar. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, , .	1.6	6
28	Investigating the Covering Fraction Distribution of Swift/BAT AGNs with X-Ray and Infrared Observations. <i>Astrophysical Journal</i> , 2019, 870, 26.	1.6	14
29	Multiband Optical and Near-Infrared Properties of Faint Submillimeter Galaxies with Serendipitous ALMA Detections. <i>Astrophysical Journal</i> , 2019, 871, 109.	1.6	5
30	VALES V: a kinematic analysis of the molecular gas content in H-ATLAS galaxies at $z \sim 0.03 \leq z \leq 0.35$ using ALMA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 1499-1524.	1.6	6
31	A SCUBA-2 selected Herschel-SPIRE dropout and the nature of this population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 5317-5334.	1.6	3
32	Review: far-infrared instrumentation and technological development for the next decade. <i>Journal of Astronomical Telescopes, Instruments, and Systems</i> , 2019, 5, 1.	1.0	40
33	The NuSTAR Extragalactic Surveys: X-Ray Spectroscopic Analysis of the Bright Hard-band Selected Sample. <i>Astrophysical Journal</i> , 2018, 854, 33.	1.6	33
34	Red, redder, reddest: SCUBA-2 imaging of colour-selected Herschel sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 1099-1119.	1.6	22
35	New Spectral Model for Constraining Torus Covering Factors from Broadband X-Ray Spectra of Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2018, 854, 42.	1.6	161
36	The NuSTAR Extragalactic Surveys: Source Catalog and the Compton-thick Fraction in the UDS Field. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 17.	3.0	23

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37	The Strong Gravitationally Lensed Herschel Galaxy HLock01: Optical Spectroscopy Reveals a Close Galaxy Merger with Evidence of Inflowing Gas. <i>Astrophysical Journal</i> , 2018, 854, 151.	1.6	11
38	On the far-infrared metallicity diagnostics: applications to high-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 20-29.	1.6	36
39	Modified dark matter: Relating dark energy, dark matter and baryonic matter. <i>International Journal of Modern Physics D</i> , 2018, 27, 1830001.	0.9	15
40	A Subarcsecond Near-infrared View of Massive Galaxies at $z \sim 1$ with Gemini Multi-conjugate Adaptive Optics. <i>Astrophysical Journal</i> , 2018, 864, 8.	1.6	4
41	The Dual Role of Starbursts and Active Galactic Nuclei in Driving Extreme Molecular Outflows. <i>Astrophysical Journal</i> , 2018, 859, 35.	1.6	24
42	Cosmic happenstance: 24- μm selected, multicomponent Herschel sources are line-of-sight projections. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 4124-4137.	1.6	4
43	Observational constraints on the physical nature of submillimetre source multiplicity: chance projections are common. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 2278-2287.	1.6	25
44	Candidate high-z protoclusters among the Planck compact sources, as revealed by Herschel-SPIRE. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 3336-3359.	1.6	31
45	Modelling high-resolution ALMA observations of strongly lensed highly star-forming galaxies detected by Herschel.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 4383-4394.	1.6	35
46	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
47	HERUS: the far-IR/submm spectral energy distributions of local ULIRGs and photometric atlas. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 2097-2121.	1.6	33
48	The SCUBA-2 Cosmology Legacy Survey: The EGS deep field II. Morphological transformation and multiwavelength properties of faint submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 5585-5602.	1.6	35
49	A Machine-learning Method for Identifying Multiwavelength Counterparts of Submillimeter Galaxies: Training and Testing Using AS2UDS and ALESS. <i>Astrophysical Journal</i> , 2018, 862, 101.	1.6	22
50	An ALMA Survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS Field: Number Counts of Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2018, 860, 161.	1.6	65
51	An ALMA Survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS Field: Identifying Candidate $z \sim 4.5$ [C II] Emitters. <i>Astrophysical Journal</i> , 2018, 861, 100.	1.6	28
52	The Dust and [C II] Morphologies of Redshift $z \sim 4.5$ Sub-millimeter Galaxies at ~ 200 pc Resolution: The Absence of Large Clumps in the Interstellar Medium at High-redshift. <i>Astrophysical Journal</i> , 2018, 859, 12.	1.6	69
53	A direct calibration of the IRX 2 relation in Lyman-break Galaxies at $z = 3-5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 4355-4366.	1.6	36
54	NuSTAR OBSERVATIONS OF WISE J1036+0449, A GALAXY AT $z \sim 1$ OBSCURED BY HOT DUST. <i>Astrophysical Journal</i> , 2017, 835, 105.	1.6	55

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55	The Interstellar Medium in High-redshift Submillimeter Galaxies as Probed by Infrared Spectroscopy. <i>Astrophysical Journal</i> , 2017, 837, 12.	1.6	30
56	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
57	An Application of Multi-band Forced Photometry to One Square Degree of SERVS: Accurate Photometric Redshifts and Implications for Future Science. <i>Astrophysical Journal, Supplement Series</i> , 2017, 230, 9.	3.0	24
58	The X-Ray Reflection Spectrum of the Radio-loud Quasar 4C 74.26. <i>Astrophysical Journal</i> , 2017, 841, 80.	1.6	17
59	Stacked Average Far-infrared Spectrum of Dusty Star-forming Galaxies from the Herschel/SPIRE Fourier Transform Spectrometer. <i>Astrophysical Journal</i> , 2017, 848, 30.	1.6	13
60	The Ages of Passive Galaxies in a $z = 1.62$ Protocluster. <i>Astrophysical Journal</i> , 2017, 844, 43.	1.6	26
61	X-Ray Bolometric Corrections for Compton-thick Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2017, 844, 10.	1.6	24
62	The SCUBA-2 Cosmology Legacy Survey: 850 μ m maps, catalogues and number counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 1789-1806.	1.6	216
63	The Role of the Most Luminous Obscured AGNs in Galaxy Assembly at $z \sim 1.4$. <i>Astrophysical Journal</i> , 2017, 844, 106.	1.6	28
64	AGN Populations in Large-volume X-Ray Surveys: Photometric Redshifts and Population Types Found in the Stripe 82X Survey. <i>Astrophysical Journal</i> , 2017, 850, 66.	1.6	50
65	Molecular Outflows in Local ULIRGs: Energetics from Multitransition OH Analysis. <i>Astrophysical Journal</i> , 2017, 836, 11.	1.6	114
66	Testing Modified Dark Matter with galaxy clusters: Does dark matter know about the cosmological constant?. <i>International Journal of Modern Physics A</i> , 2017, 32, 1750108.	0.5	10
67	The SCUBA-2 Cosmology Legacy Survey: the EGS deep field. I. Deep number counts and the redshift distribution of the recovered cosmic infrared background at 450 and 850 μ m. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 3369-3384.	1.6	45
68	Far-infrared metallicity diagnostics: application to local ultraluminous infrared galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 1218-1232.	1.6	53
69	Quantifying the origin and distribution of intracluster Light in a Fornax-Like Cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 4501-4513.	1.6	7
70	The Hunt for Red Quasars: Luminous Obscured Black Hole Growth Unveiled in the Stripe 82 X-Ray Survey. <i>Astrophysical Journal</i> , 2017, 847, 100.	1.6	15
71	The SCUBA-2 Cosmology Legacy Survey: the nature of bright submm galaxies from 2 deg^2 of 850 μ m imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 492-515.	1.6	77
72	The SCUBA-2 Cosmology Legacy Survey: the clustering of submillimetre galaxies in the UKIDSS UDS field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 1380-1392.	1.6	68

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73	On the redshift distribution and physical properties of ACT-selected DSFGs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 968-984.	1.6	26
74	HELP: xid+, the probabilistic de-blender for <i>Herschel</i> SPIRE maps. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 885-896.	1.6	89
75	Modified dark matter. , 2017, , .		0
76	HERUS: A CO ATLAS FROM SPIRE SPECTROSCOPY OF LOCAL ULIRGs. <i>Astrophysical Journal, Supplement Series</i> , 2016, 227, 9.	3.0	23
77	ON R \hat{w} 1 AS A DIAGNOSTIC TO DISCOVER OBSCURED ACTIVE GALACTIC NUCLEI IN WIDE-AREA X-RAY SURVEYS. <i>Astrophysical Journal</i> , 2016, 818, 88.	1.6	21
78	Dust properties of Lyman-break galaxies at $z \sim 3$. <i>Astronomy and Astrophysics</i> , 2016, 587, A122.	2.1	62
79	THE 31 DEG ² RELEASE OF THE STRIPE 82 X-RAY SURVEY: THE POINT SOURCE CATALOG. <i>Astrophysical Journal</i> , 2016, 817, 172.	1.6	69
80	HELP: star formation as a function of galaxy environment with <i>Herschel</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 277-289.	1.6	9
81	NuSTAR RESOLVES THE FIRST DUAL AGN ABOVE 10 keV IN SWIFT J2028.5+2543. <i>Astrophysical Journal Letters</i> , 2016, 824, L4.	3.0	46
82	CANDIDATE GRAVITATIONALLY LENSED DUSTY STAR-FORMING GALAXIES IN THE HERSCHEL WIDE AREA SURVEYS*. <i>Astrophysical Journal</i> , 2016, 823, 17.	1.6	65
83	A GROWTH-RATE INDICATOR FOR COMPTON-THICK ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2016, 826, 93.	1.6	29
84	Extreme star formation events in quasar hosts over $0.5 < z < 4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 4067-4077.	1.6	36
85	The star formation rate density from $z = 1$ to 6. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 1100-1111.	1.6	89
86	The average submillimetre properties of Lyman α blobs at $z = 3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 4075-4085.	1.6	13
87	HerMES: a search for high-redshift dusty galaxies in the HerMES Large Mode Survey \hat{c} catalogue, number counts and early results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1989-2000.	1.6	58
88	ALMA OBSERVATIONS OF Ly α BLOB 1: HALO SUBSTRUCTURE ILLUMINATED FROM WITHIN. <i>Astrophysical Journal</i> , 2016, 832, 37.	1.6	35
89	IC 3639 \hat{c} A NEW BONA FIDE COMPTON-THICK AGN UNVEILED BY NuSTAR. <i>Astrophysical Journal</i> , 2016, 833, 245.	1.6	22
90	THE GEOMETRY OF THE INFRARED AND X-RAY OBSCURER IN A DUSTY HYPERLUMINOUS QUASAR. <i>Astrophysical Journal</i> , 2016, 831, 76.	1.6	19

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91	A SCUBA-2 survey of FeLoBAL QSOs. Are FeLoBALs in a “transition phase” between ULIRGs and QSOs?. Monthly Notices of the Royal Astronomical Society, 2016, 457, 1371-1384.	1.6	10
92	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: MULTIWAVELENGTH COUNTERPARTS TO 10^{3-4} SUBMILLIMETER GALAXIES IN THE UKIDSS-UDS FIELD. Astrophysical Journal, 2016, 820, 82.	1.6	56
93	Star formation rates in luminous quasars at $2 < z < /z > 3$. Monthly Notices of the Royal Astronomical Society, 2016, 457, 4179-4194.	1.6	51
94	THE HOST GALAXIES OF MICRO-JANSKY RADIO SOURCES. Astronomical Journal, 2015, 150, 87.	1.9	12
95	ENVIRONMENT OF THE SUBMILLIMETER-BRIGHT MASSIVE STARBURST HFLS3 AT $z \approx 6.34$. Astrophysical Journal, 2015, 810, 130.	1.6	5
96	HerMES: ALMA IMAGING OF HERSCHEL-SELECTED DUSTY STAR-FORMING GALAXIES. Astrophysical Journal, 2015, 812, 43.	1.6	88
97	A NuSTAR SURVEY OF NEARBY ULTRALUMINOUS INFRARED GALAXIES. Astrophysical Journal, 2015, 814, 56.	1.6	63
98	The far-infrared/radio correlation and radio spectral index of galaxies in the SFRM _z plane up to $z \sim 2$. Astronomy and Astrophysics, 2015, 573, A45.	2.1	125
99	Herschel spectroscopic observations of the compact obscured nucleus in Zw 049.057. Astronomy and Astrophysics, 2015, 580, A52.	2.1	35
100	HERMES: CURRENT COSMIC INFRARED BACKGROUND ESTIMATES CAN BE EXPLAINED BY KNOWN GALAXIES AND THEIR FAINT COMPANIONS AT $z < /z > 4$. Astrophysical Journal Letters, 2015, 809, L22.	3.0	14
101	The SCUBA-2 Cosmology Legacy Survey: the submillimetre properties of Lyman-break galaxies at $z \approx 3-5$. Monthly Notices of the Royal Astronomical Society, 2015, 446, 1293-1304.	1.6	43
102	SPITZER IMAGING OF STRONGLY LENSED HERSCHEL-SELECTED DUSTY STAR-FORMING GALAXIES. Astrophysical Journal, 2015, 814, 17.	1.6	9
103	HIGH-LYING OH ABSORPTION, [C II] DEFICITS, AND EXTREME L _{FIR} /M _{H2} RATIOS IN GALAXIES. Astrophysical Journal, 2015, 800, 69.	1.6	33
104	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: ALMA RESOLVES THE REST-FRAME FAR-INFRARED EMISSION OF SUB-MILLIMETER GALAXIES. Astrophysical Journal, 2015, 799, 81.	1.6	185
105	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: ALMA RESOLVES THE BRIGHT-END OF THE SUB-MILLIMETER NUMBER COUNTS. Astrophysical Journal, 2015, 807, 128.	1.6	148
106	Submillimetre observations of WISE/radio-selected AGN and their environments. Monthly Notices of the Royal Astronomical Society, 2015, 448, 3325-3338.	1.6	35
107	HERSCHEL OBSERVATIONS OF FAR-INFRARED COOLING LINES IN INTERMEDIATE REDSHIFT (ULTRA)-LUMINOUS INFRARED GALAXIES. Astrophysical Journal Letters, 2014, 781, L15.	3.0	34
108	A FAR-INFRARED SPECTROSCOPIC SURVEY OF INTERMEDIATE REDSHIFT (ULTRA) LUMINOUS INFRARED GALAXIES. Astrophysical Journal, 2014, 796, 63.	1.6	65

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109	HerMES: point source catalogues from Herschel-SPIRE observations ... Monthly Notices of the Royal Astronomical Society, 2014, 444, 2870-2883.	1.6	49
110	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
111	Herschel Multitiered Extragalactic Survey: clusters of dusty galaxies uncovered by Herschel ... and Planck. Monthly Notices of the Royal Astronomical Society, 2014, 439, 1193-1211.	1.6	69
112	HerMES: THE REST-FRAME UV EMISSION AND A LENSING MODEL FOR THE $z = 6.34$ LUMINOUS DUSTY STARBURST GALAXY HFLS3. Astrophysical Journal, 2014, 790, 40.	1.6	64
113	IMAGING THE ENVIRONMENT OF A $z = 6.3$ SUBMILLIMETER GALAXY WITH SCUBA-2. Astrophysical Journal, 2014, 793, 11.	1.6	15
114	WEAK HARD X-RAY EMISSION FROM BROAD ABSORPTION LINE QUASARS: EVIDENCE FOR INTRINSIC X-RAY WEAKNESS. Astrophysical Journal, 2014, 794, 70.	1.6	79
115	ARE DUSTY GALAXIES BLUE? INSIGHTS ON UV ATTENUATION FROM DUST-SELECTED GALAXIES. Astrophysical Journal, 2014, 796, 95.	1.6	126
116	Detailed modelling of a large sample of Herschel sources in the Lockman Hole: identification of cold dust and of lensing candidates through their anomalous SEDs ... Monthly Notices of the Royal Astronomical Society, 2014, 445, 3848-3861.	1.6	11
117	<i>NuSTAR</i> REVEALS AN INTRINSICALLY X-RAY WEAK BROAD ABSORPTION LINE QUASAR IN THE ULTRALUMINOUS INFRARED GALAXY MARKARIAN 231. Astrophysical Journal, 2014, 785, 19.	1.6	80
118	LENS MODELS OF <i>HERSCHEL</i> -SELECTED GALAXIES FROM HIGH-RESOLUTION NEAR-IR OBSERVATIONS. Astrophysical Journal, 2014, 797, 138.	1.6	40
119	THE <i>HERSCHEL</i> STRIPE 82 SURVEY (HerS): MAPS AND EARLY CATALOG. Astrophysical Journal, Supplement Series, 2014, 210, 22.	3.0	105
120	A SUBMILLIMETER GALAXY ILLUMINATING ITS CIRCUMGALACTIC MEDIUM: $L_{\text{Ly}\alpha}$ SCATTERING IN A COLD, CLUMPY OUTFLOW. Astrophysical Journal, 2014, 793, 22.	1.6	24
121	Multiwavelength characterization of faint ultra steep spectrum radio sources: A search for high-redshift radio galaxies. Astronomy and Astrophysics, 2014, 569, A52.	2.1	23
122	HerMES: CANDIDATE HIGH-REDSHIFT GALAXIES DISCOVERED WITH <i>HERSCHEL</i> /SPIRE. Astrophysical Journal, 2014, 780, 75.	1.6	92
123	A dust-obscured massive maximum-starburst galaxy at a redshift of 6.34. Nature, 2013, 496, 329-333.	13.7	474
124	The rapid assembly of an elliptical galaxy of 400 billion solar masses at a redshift of 2.3. Nature, 2013, 498, 338-341.	13.7	119
125	The Herschel census of infrared SEDs through cosmic time ... Monthly Notices of the Royal Astronomical Society, 2013, 431, 2317-2340.	1.6	134
126	The SCUBA-2 Cosmology Legacy Survey: blank-field number counts of 450- μ m-selected galaxies and their contribution to the cosmic infrared background. Monthly Notices of the Royal Astronomical Society, 2013, 432, 53-61.	1.6	89

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127	Connecting stellar mass and star-formation rate to dark matter halo mass out to $z \approx 2$. Monthly Notices of the Royal Astronomical Society, 2013, 431, 648-661.	1.6	75
128	HerMES: unveiling obscured star formation – the far-infrared luminosity function of ultraviolet-selected galaxies at $z \approx 1.5$. Monthly Notices of the Royal Astronomical Society, 2013, 429, 1113-1132.	1.6	83
129	Evidence of increased UV Fe emission in quasars in candidate overdense regions. Monthly Notices of the Royal Astronomical Society, 2013, 435, 3125-3132.	1.6	3
130	HerMES: THE FAR-INFRARED EMISSION FROM DUST-OBSCURED GALAXIES. Astrophysical Journal, 2013, 775, 61.	1.6	17
131	A NEW POPULATION OF HIGH- z , DUSTY Ly α EMITTERS AND BLOBS DISCOVERED BY WISE: FEEDBACK CAUGHT IN THE ACT?. Astrophysical Journal, 2013, 769, 91.	1.6	75
132	GRAVITATIONAL LENS MODELS BASED ON SUBMILLIMETER ARRAY IMAGING OF HERSCHEL-SELECTED STRONGLY LENSED SUB-MILLIMETER GALAXIES AT $z \approx 1.5$. Astrophysical Journal, 2013, 779, 25.	1.6	163
133	HERSCHEL-ATLAS: A BINARY HYLIRG PINPOINTING A CLUSTER OF STARBURSTING PROTOELLIPTICALS. Astrophysical Journal, 2013, 772, 137.	1.6	144
134	WEAK HARD X-RAY EMISSION FROM TWO BROAD ABSORPTION LINE QUASARS OBSERVED WITH NuSTAR: COMPTON-THICK ABSORPTION OR INTRINSIC X-RAY WEAKNESS?. Astrophysical Journal, 2013, 772, 153.	1.6	58
135	DIAGNOSTICS OF AGN-DRIVEN MOLECULAR OUTFLOWS IN ULIRGs FROM HERSCHEL-PACS OBSERVATIONS OF OH AT 119 μ m. Astrophysical Journal, 2013, 775, 127.	1.6	128
136	FAR-INFRARED FINE-STRUCTURE LINE DIAGNOSTICS OF ULTRALUMINOUS INFRARED GALAXIES. Astrophysical Journal, 2013, 776, 38.	1.6	129
137	HerMES: THE CONTRIBUTION TO THE COSMIC INFRARED BACKGROUND FROM GALAXIES SELECTED BY MASS AND REDSHIFT. Astrophysical Journal, 2013, 779, 32.	1.6	99
138	Inferring the mass of submillimetre galaxies by exploiting their gravitational magnification of background galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 429, 3230-3237.	1.6	52
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154	A Herschel view of the far-infrared properties of submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2012, 539, A155.	2.1	232
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171	<i>Herschel</i> unveils a puzzling uniformity of distant dusty galaxies. <i>Astronomy and Astrophysics</i> , 2010, 518, L29.	2.1	182
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