

Ismael Perez-Fournon

List of Publications by Year in descending order

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200
papers

21,113
citations

17440

63
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9589

142
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203
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203
docs citations

203
times ranked

10748
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#	ARTICLE	IF	CITATIONS
1	Progenitor and close-in circumstellar medium of type II supernova 2020fqv from high-cadence photometry and ultra-rapid UV spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 2777-2797.	4.4	17
2	The bright extragalactic ALMA redshift survey (BEARS) I: redshifts of bright gravitationally lensed galaxies from the <i>Herschel</i> ATLAS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 3017-3033.	4.4	14
3	The Seventeenth Data Release of the Sloan Digital Sky Surveys: Complete Release of MaNGA, MaStar, and APOGEE-2 Data. <i>Astrophysical Journal, Supplement Series</i> , 2022, 259, 35.	7.7	405
4	Rise of the Titans: Gas Excitation and Feedback in a Binary Hyperluminous Dusty Starburst Galaxy at $z \approx 4.6$. <i>Astrophysical Journal</i> , 2021, 907, 62.	4.5	13
5	Close-up view of a luminous star-forming galaxy at $z = 2.95$. <i>Astronomy and Astrophysics</i> , 2021, 646, A122.	5.1	23
6	Detection of an ionized gas outflow in the extreme UV-luminous star-forming galaxy BOSS-EUVLG1 at $z = 2.47$. <i>Astronomy and Astrophysics</i> , 2021, 647, A133.	5.1	6
7	The GADOT Galaxy Survey: Dense Gas and Feedback in <i>Herschel</i> -selected Starburst Galaxies at Redshifts 2 to 6. <i>Astrophysical Journal</i> , 2021, 913, 141.	4.5	16
8	The UV-brightest Lyman continuum emitting star-forming galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 524-538.	4.4	23
9	The nature of 500 micron risers I: SMA observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 2315-2333.	4.4	5
10	The discovery of the most UV Ly α luminous star-forming galaxy: a young, dust- and metal-poor starburst with QSO-like luminosities. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 499, L105-L110.	3.3	13
11	NOEMA redshift measurements of bright <i>Herschel</i> galaxies. <i>Astronomy and Astrophysics</i> , 2020, 635, A7.	5.1	31
12	IRAM 30-m-EMIR redshift search of $z = 3-4$ lensed dusty starbursts selected from the HerBS sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 2372-2390.	4.4	16
13	The 16th Data Release of the Sloan Digital Sky Surveys: First Release from the APOGEE-2 Southern Survey and Full Release of eBOSS Spectra. <i>Astrophysical Journal, Supplement Series</i> , 2020, 249, 3.	7.7	826
14	Rest-frame UV properties of luminous strong gravitationally lensed Ly α emitters from the BELLS GALLERY Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 1257-1278.	4.4	11
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.	4.4	19
16	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.	5.1	11
17	Confirming <i>Herschel</i> Candidate Protoclusters from ALMA/VLA CO Observations. <i>Astrophysical Journal</i> , 2019, 872, 117.	4.5	43
18	The ISM Properties and Gas Kinematics of a Redshift 3 Massive Dusty Star-forming Galaxy. <i>Astrophysical Journal</i> , 2019, 871, 85.	4.5	19

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19	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. <i>Astrophysical Journal, Supplement Series</i> , 2019, 240, 23.	7.7	299
20	CO, H ₂ O, H ₂ O ⁺ line and dust emission in a $z = 3.63$ strongly lensed starburst merger at sub-kiloparsec scales. <i>Astronomy and Astrophysics</i> , 2019, 624, A138.	5.1	30
21	High-cadence Light Curve of AT2018HHO in M31 During Its Maximum Light. <i>Research Notes of the AAS</i> , 2019, 3, 144.	0.7	0
22	Extreme magnification of an individual star at redshift 1.5 by a galaxy-cluster lens. <i>Nature Astronomy</i> , 2018, 2, 334-342.	10.1	97
23	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.	4.5	11
24	On the far-infrared metallicity diagnostics: applications to high-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 20-29.	4.4	36
25	280 one-opposition near-Earth asteroids recovered by the EURONEAR with the <i>Isaac Newton Telescope</i> . <i>Astronomy and Astrophysics</i> , 2018, 609, A105.	5.1	10
26	Probing the high-redshift universe with SPICA: Toward the epoch of reionisation and beyond. <i>Publications of the Astronomical Society of Australia</i> , 2018, 35, .	3.4	14
27	SDSS J0909+4449: A large-separation strongly lensed quasar at $z \approx 2.8$ with three images. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 481, L136-L140.	3.3	18
28	SOFIA/HAWC+ Detection of a Gravitationally Lensed Starburst Galaxy at $z = 1.03$. <i>Astrophysical Journal</i> , 2018, 864, 60.	4.5	2
29	The BOSS Emission-line Lens Survey. V. Morphology and Substructure of Lensed Ly α Emitters at Redshift $z \approx 2.5$ in the BELLS GALLERY. <i>Astrophysical Journal</i> , 2018, 853, 148.	4.5	23
30	The Fourteenth Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the Extended Baryon Oscillation Spectroscopic Survey and from the Second Phase of the Apache Point Observatory Galactic Evolution Experiment. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 42.	7.7	796
31	Discovery of a Very Bright and Intrinsically Very Luminous, Strongly Lensed Ly α Emitting Galaxy at $z = 2.82$ in the BOSS Emission-Line Lens Survey*. <i>Astrophysical Journal Letters</i> , 2017, 834, L18.	8.3	12
32	Dust in the Reionization Era: ALMA Observations of a $z = 8.38$ Gravitationally Lensed Galaxy. <i>Astrophysical Journal Letters</i> , 2017, 837, L21.	8.3	239
33	The 13th Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the SDSS-IV Survey Mapping Nearby Galaxies at Apache Point Observatory. <i>Astrophysical Journal, Supplement Series</i> , 2017, 233, 25.	7.7	406
34	Tracing the Evolution of Dust Obscured Star Formation and Accretion Back to the Reionisation Epoch with SPICA. <i>Publications of the Astronomical Society of Australia</i> , 2017, 34, .	3.4	15
35	SHARDS Frontier Fields: Physical Properties of a Low-mass Ly α Emitter at $z = 5.75$. <i>Astrophysical Journal</i> , 2017, 849, 82.	4.5	11
36	Rise of the Titans: A Dusty, Hyper-luminous $\approx 870 \mu\text{m}$ Riser Galaxy at $z \approx 6$. <i>Astrophysical Journal</i> , 2017, 850, 1.	4.5	73

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37	Sloan Digital Sky Survey IV: Mapping the Milky Way, Nearby Galaxies, and the Distant Universe. <i>Astronomical Journal</i> , 2017, 154, 28.	4.7	1,100
38	The most distant, luminous, dusty star-forming galaxies: redshifts from NOEMA and ALMA spectral scans. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 2028-2041.	4.4	51
39	MULTI-WAVELENGTH LENS RECONSTRUCTION OF A PLANCK AND HERSCHEL-DETECTED STAR-BURSTING GALAXY. <i>Astrophysical Journal</i> , 2016, 829, 21.	4.5	9
40	THE BOSS EMISSION-LINE LENS SURVEY. III. STRONG LENSING OF Ly α EMITTERS BY INDIVIDUAL GALAXIES. <i>Astrophysical Journal</i> , 2016, 824, 86.	4.5	55
41	THE BOSS EMISSION-LINE LENS SURVEY. IV. SMOOTH LENS MODELS FOR THE BELLS GALLERY SAMPLE*. <i>Astrophysical Journal</i> , 2016, 833, 264.	4.5	68
42	Dust properties of Lyman-break galaxies at $z \sim 3$. <i>Astronomy and Astrophysics</i> , 2016, 587, A122.	5.1	62
43	THE SPACE DENSITY OF LUMINOUS DUSTY STAR-FORMING GALAXIES AT $z \gtrsim 4$: SCUBA-2 AND LABOCA IMAGING OF ULTRARED GALAXIES FROM HERSCHEL-ATLAS. <i>Astrophysical Journal</i> , 2016, 832, 78.	4.5	91
44	A new VLA/e-MERLIN limit on central images in the gravitational lens system CLASS B1030+074. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 2394-2407.	4.4	19
45	CANDIDATE GRAVITATIONALLY LENSED DUSTY STAR-FORMING GALAXIES IN THE HERSCHEL WIDE AREA SURVEYS*. <i>Astrophysical Journal</i> , 2016, 823, 17.	4.5	65
46	YOUNG GALAXY CANDIDATES IN THE HUBBLE FRONTIER FIELDS. III. MACSJ0717.5+3745. <i>Astrophysical Journal</i> , 2016, 820, 98.	4.5	53
47	H-ATLAS: a candidate high redshift cluster/protocluster of star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 1719-1733.	4.4	25
48	HerMES: a search for high-redshift dusty galaxies in the HerMES Large Mode Survey ν catalogue, number counts and early results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1989-2000.	4.4	58
49	WITNESSING THE BIRTH OF THE RED SEQUENCE: ALMA HIGH-RESOLUTION IMAGING OF AND DUST IN TWO INTERACTING ULTRA-RED STARBURSTS AT $z = 4.425$. <i>Astrophysical Journal</i> , 2016, 827, 34.	4.5	75
50	The HerMES submillimetre local and low-redshift luminosity functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 1999-2023.	4.4	35
51	Star formation rates in luminous quasars at $2 \lesssim z \lesssim 3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 4179-4194.	4.4	51
52	ENVIRONMENT OF THE SUBMILLIMETER-BRIGHT MASSIVE STARBURST HFLS3 AT $z \approx 6.34$. <i>Astrophysical Journal</i> , 2015, 810, 130.	4.5	5
53	HerMES: ALMA IMAGING OF HERSCHEL-SELECTED DUSTY STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2015, 812, 43.	4.5	88
54	HERMES: CURRENT COSMIC INFRARED BACKGROUND ESTIMATES CAN BE EXPLAINED BY KNOWN GALAXIES AND THEIR FAINT COMPANIONS AT $z \lesssim 4$. <i>Astrophysical Journal Letters</i> , 2015, 809, L22.	8.3	14

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55	Dusty Galaxies at the Highest Redshifts. Proceedings of the International Astronomical Union, 2015, 11, 84-87.	0.0	1
56	Frontier Fields: Combining HST, VLT, and <i>Spitzer</i> data to explore the $z \sim 8$ Universe behind the lensing cluster MACSJ0416.1 $\hat{\sim}$ 2403. Astronomy and Astrophysics, 2015, 575, A92.	5.1	41
57	THE ELEVENTH AND TWELFTH DATA RELEASES OF THE SLOAN DIGITAL SKY SURVEY: FINAL DATA FROM SDSS-III. Astrophysical Journal, Supplement Series, 2015, 219, 12.	7.7	1,877
58	GLACE survey: OSIRIS/GTC tuneable filter H α imaging of the rich galaxy cluster ZwCl $\hat{\sim}$ 0024.0+1652 at $z \hat{\sim}$ 0.395. Astronomy and Astrophysics, 2015, 578, A30.	5.1	10
59	Herschel Multitiered Extragalactic Survey: clusters of dusty galaxies uncovered by Herschel $\hat{\sim}$... and Planck $\hat{\sim}$. Monthly Notices of the Royal Astronomical Society, 2014, 439, 1193-1211.	4.4	69
60	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.	4.5	64
61	IMAGING THE ENVIRONMENT OF A $z = 6.3$ SUBMILLIMETER GALAXY WITH SCUBA-2. Astrophysical Journal, 2014, 793, 11.	4.5	15
62	The first Frontier Fields cluster: 4.5 $\hat{\sim}$ 4 m excess in a $z \sim 8$ galaxy candidate in Abell 2744. Astronomy and Astrophysics, 2014, 562, L8.	5.1	50
63	The Sloan Digital Sky Survey quasar catalog: tenth data release. Astronomy and Astrophysics, 2014, 563, A54.	5.1	200
64	HerMES: CANDIDATE HIGH-REDSHIFT GALAXIES DISCOVERED WITH <i>HERSCHEL</i> /SPIRE,. Astrophysical Journal, 2014, 780, 75.	4.5	92
65	A dust-obscured massive maximum-starburst galaxy at a redshift of 6.34. Nature, 2013, 496, 329-333.	27.8	474
66	The rapid assembly of an elliptical galaxy of 400 billion solar masses at a redshift of 2.3. Nature, 2013, 498, 338-341.	27.8	119
67	The Herschel census of infrared SEDs through cosmic time $\hat{\sim}$ Monthly Notices of the Royal Astronomical Society, 2013, 431, 2317-2340.	4.4	134
68	The Herschel $\hat{\sim}$... PEP/HerMES luminosity function $\hat{\sim}$ I. Probing the evolution of PACS selected Galaxies to $z \hat{\sim}$ 4. Monthly Notices of the Royal Astronomical Society, 2013, 432, 23-52.	4.4	341
69	Evolution of the far-infrared luminosity functions in the Spitzer Wide-area Infrared Extragalactic Legacy Survey. Monthly Notices of the Royal Astronomical Society, 2013, 428, 291-306.	4.4	24
70	HerMES: THE FAR-INFRARED EMISSION FROM DUST-OBSCURED GALAXIES. Astrophysical Journal, 2013, 775, 61.	4.5	17
71	THE BARYON OSCILLATION SPECTROSCOPIC SURVEY OF SDSS-III. Astronomical Journal, 2013, 145, 10.	4.7	1,571
72	GRAVITATIONAL LENS MODELS BASED ON SUBMILLIMETER ARRAY IMAGING OF <i>HERSCHEL</i> -SELECTED STRONGLY LENSED SUB-MILLIMETER GALAXIES AT $z \hat{\sim}$ 1.5. Astrophysical Journal, 2013, 779, 25.	4.5	163

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73	Inferring the mass of submillimetre galaxies by exploiting their gravitational magnification of background galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 3230-3237.	4.4	52
74	HerMES: COSMIC INFRARED BACKGROUND ANISOTROPIES AND THE CLUSTERING OF DUSTY STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2013, 772, 77.	4.5	132
75	HerMES: CANDIDATE GRAVITATIONALLY LENSED GALAXIES AND LENSING STATISTICS AT SUBMILLIMETER WAVELENGTHS. <i>Astrophysical Journal</i> , 2013, 762, 59.	4.5	147
76	The suppression of star formation by powerful active galactic nuclei. <i>Nature</i> , 2012, 485, 213-216.	27.8	175
77	A COMPREHENSIVE VIEW OF A STRONGLY LENSED PLANCK-ASSOCIATED SUBMILLIMETER GALAXY. <i>Astrophysical Journal</i> , 2012, 753, 134.	4.5	89
78	The Sloan Digital Sky Survey quasar catalog: ninth data release. <i>Astronomy and Astrophysics</i> , 2012, 548, A66.	5.1	229
79	HerMES: deep number counts at 250 μm , 350 μm and 500 μm in the COSMOS and GOODS-N fields and the build-up of the cosmic infrared background. <i>Astronomy and Astrophysics</i> , 2012, 542, A58.	5.1	164
80	A POPULATION OF DUST-RICH QUASARS AT $z \sim 1.5$. <i>Astrophysical Journal</i> , 2012, 753, 33.	4.5	29
81	The Spitzer Extragalactic Representative Volume Survey (SERVS): Survey Definition and Goals*. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 714-736.	3.1	135
82	The Spitzer Extragalactic Representative Volume Survey (SERVS): Survey Definition and Goals (PASP), Tj ETQq0 0 0, rgBT /Overlock 10 T	3.1	16
83	THE NINTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST SPECTROSCOPIC DATA FROM THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY. <i>Astrophysical Journal, Supplement Series</i> , 2012, 203, 21.	7.7	1,158
84	HerMES: point source catalogues from deep Herschel-SPIRE observations.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 377-389.	4.4	62
85	The Herschel Multi-tiered Extragalactic Survey: SPIRE-mm photometric redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 2758-2773.	4.4	99
86	The Herschel Multi-tiered Extragalactic Survey: HerMES. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 1614-1635.	4.4	646
87	Building the cosmic infrared background brick by brick with Herschel/PEP. <i>Astronomy and Astrophysics</i> , 2011, 532, A49.	5.1	151
88	DISCOVERY OF A MULTIPLY LENSED SUBMILLIMETER GALAXY IN EARLY HerMES HERSCHEL/SPIRE DATA. <i>Astrophysical Journal Letters</i> , 2011, 732, L35.	8.3	86
89	MODELING OF THE HERMES SUBMILLIMETER SOURCE LENSED BY A DARK MATTER DOMINATED FOREGROUND GROUP OF GALAXIES. <i>Astrophysical Journal</i> , 2011, 738, 125.	4.5	27
90	REDSHIFT DETERMINATION AND CO LINE EXCITATION MODELING FOR THE MULTIPLY LENSED GALAXY HLSW-01. <i>Astrophysical Journal</i> , 2011, 733, 29.	4.5	40

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91	DYNAMICAL STRUCTURE OF THE MOLECULAR INTERSTELLAR MEDIUM IN AN EXTREMELY BRIGHT, MULTIPLY LENSED $z \approx 3$ SUBMILLIMETER GALAXY DISCOVERED WITH HERSCHEL. <i>Astrophysical Journal Letters</i> , 2011, 733, L12.	8.3	56
92	HerMES: LYMAN BREAK GALAXIES INDIVIDUALLY DETECTED AT $0.7 < z < 2.0$ IN GOODS-N WITH HERSCHEL/SPIRE. <i>Astrophysical Journal Letters</i> , 2011, 734, L12.	8.3	26
93	HerMES: SPIRE emission from radio-selected active galactic nuclei... <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 1777-1786.	4.4	28
94	HerMES: detection of cosmic magnification of submillimetre galaxies using angular cross-correlation... <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 596-601.	4.4	28
95	Wide-field optical imaging on ELAIS N1, ELAIS N2, First Look Survey and Lockman Hole: observations and source catalogues. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 416, 927-940.	4.4	27
96	Herschel/HerMES: the X-ray-infrared correlation for star-forming galaxies at $z \sim 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 417, 2239-2252.	4.4	43
97	Submillimetre galaxies reside in dark matter haloes with masses greater than 3×10^{11} solar masses. <i>Nature</i> , 2011, 470, 510-512.	27.8	98
98	The HerMES SPIRE submillimeter local luminosity function. <i>Astronomy and Astrophysics</i> , 2010, 518, L20.	5.1	55
99	The far-infrared/radio correlation as probed by Herschel. <i>Astronomy and Astrophysics</i> , 2010, 518, L31.	5.1	190
100	Probing the molecular interstellar medium of M82 with Herschel-SPIRE spectroscopy. <i>Astronomy and Astrophysics</i> , 2010, 518, L37.	5.1	71
101	HerMES: The submillimeter spectral energy distributions of Herschel/SPIRE-detected galaxies. <i>Astronomy and Astrophysics</i> , 2010, 518, L32.	5.1	9
102	First results from HerMES on the evolution of the submillimetre luminosity function. <i>Astronomy and Astrophysics</i> , 2010, 518, L23.	5.1	49
103	HerMES: Far infrared properties of known AGN in the HerMES fields. <i>Astronomy and Astrophysics</i> , 2010, 518, L33.	5.1	144
104	HerMES: SPIRE galaxy number counts at 250, 350, and $500 \mu\text{m}$. <i>Astronomy and Astrophysics</i> , 2010, 518, L21.	5.1	196
105	The Herschel-SPIRE instrument and its in-flight performance. <i>Astronomy and Astrophysics</i> , 2010, 518, L3.	5.1	1,744
106	Measures of star formation rates from infrared (Herschel) and UV (GALEX) emissions of galaxies in the HerMES fields. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 409, L1-L6.	3.3	37
107	HerMES: Herschel-SPIRE observations of Lyman break galaxies. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 409, L7-L12.	3.3	23
108	Herschel-SPIRE, far-infrared properties of millimetre-bright and -faint radio galaxies. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 409, L13-L18.	3.3	53

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109	HerMES: SPIRE detection of high-redshift massive compact galaxies in GOODS-N field. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 409, L19-L24.	3.3	15
110	Herschel reveals a Tdust-unbiased selection of $z \sim 2$ ultraluminous infrared galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 409, 22-28.	4.4	63
111	The Herschel Multi-Tiered Extragalactic Survey: source extraction and cross-identifications in confusion-dominated SPIRE images. Monthly Notices of the Royal Astronomical Society, 2010, 409, 48-65.	4.4	156
112	The Deep SPIRE HerMES Survey: spectral energy distributions and their astrophysical indications at high redshift. Monthly Notices of the Royal Astronomical Society, 2010, 409, 66-74.	4.4	8
113	Evolution of dust temperature of galaxies through cosmic time as seen by Herschel.... Monthly Notices of the Royal Astronomical Society, 2010, 409, 75-82.	4.4	145
114	HerMES: SPIRE Science Demonstration Phase maps.... Monthly Notices of the Royal Astronomical Society, 2010, 409, 83-91.	4.4	54
115	On the origin of M81 group extended dust emission. Monthly Notices of the Royal Astronomical Society, 2010, 409, 102-108.	4.4	21
116	HerMES: deep galaxy number counts from a P(D) fluctuation analysis of SPIRE Science Demonstration Phase observations. Monthly Notices of the Royal Astronomical Society, 2010, 409, 109-121.	4.4	98
117	Mapping the interstellar medium in galaxies with <i>Herschel</i> /SPIRE. Astronomy and Astrophysics, 2010, 518, L62.	5.1	34
118	<i>Herschel</i> -SPIRE observations of the disturbed galaxy NGC 4438. Astronomy and Astrophysics, 2010, 518, L63.	5.1	29
119	Radial distribution of gas and dust in spiral galaxies. Astronomy and Astrophysics, 2010, 518, L72.	5.1	55
120	SPIRE imaging of M 82: Cool dust in the wind and tidal streams. Astronomy and Astrophysics, 2010, 518, L66.	5.1	65
121	Herschel photometric observations of the low metallicity dwarf galaxy NGC 1705. Astronomy and Astrophysics, 2010, 518, L58.	5.1	32
122	The central region of spiral galaxies as seen by <i>Herschel</i> . Astronomy and Astrophysics, 2010, 518, L64.	5.1	13
123	The dust morphology of the elliptical Galaxy M 86 with SPIRE. Astronomy and Astrophysics, 2010, 518, L45.	5.1	42
124	FIR colours and SEDs of nearby galaxies observed with <i>Herschel</i> . Astronomy and Astrophysics, 2010, 518, L61.	5.1	72
125	The <i>Herschel</i> Space Observatory view of dust in M81. Astronomy and Astrophysics, 2010, 518, L65.	5.1	129
126	<i>Herschel</i> photometric observations of the nearby low metallicity irregular galaxy NGC 6822. Astronomy and Astrophysics, 2010, 518, L55.	5.1	47

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127	The Herschel Reference Survey. Publications of the Astronomical Society of the Pacific, 2010, 122, 261-287.	3.1	235
128	RESOLVED DUST EMISSION IN A QUASAR AT $z = 3.65$. Astrophysical Journal, 2009, 698, L188-L191.	4.5	12
129	MAMBO 1.2 mm OBSERVATIONS OF LUMINOUS STARBURSTS AT $z \approx 2$ IN THE SWIRE FIELDS. Astrophysical Journal, 2009, 692, 422-442.	4.5	29
130	The SPIRE Instrument. EAS Publications Series, 2009, 34, 33-42.	0.3	11
131	Mid-infrared spectroscopy of infrared-luminous galaxies at $z \approx 0.5-3$. Monthly Notices of the Royal Astronomical Society, 2009, 395, 1695-1722.	4.4	61
132	Filter Simulations for the SPICA MIRACLE Instrument in Combination with SAFARI. , 2009, , .		0
133	Photometric redshifts in the SWIRE Survey. Monthly Notices of the Royal Astronomical Society, 2008, 386, 697-714.	4.4	158
134	Properties of dusty tori in active galactic nuclei – I. The case of SWIRE/SDSS quasars. Monthly Notices of the Royal Astronomical Society, 2008, 386, 1252-1264.	4.4	63
135	Herschel-SPIRE: design, ground test results, and predicted performance. Proceedings of SPIE, 2008, , .	0.8	29
136	GALAXY COUNTS AT 24 μ m IN THE SWIRE FIELDS. Astronomical Journal, 2008, 135, 1050-1056.	4.7	47
137	The XMM-Newton serendipitous survey. Astronomy and Astrophysics, 2007, 476, 1191-1203.	5.1	40
138	Keck spectroscopy of $z = 1-3$ ULIRGs from the Spitzer SWIRE survey. Astronomy and Astrophysics, 2007, 467, 565-584.	5.1	24
139	The Herschel-SPIRE instrument and its capabilities for extragalactic astronomy. Advances in Space Research, 2007, 40, 612-619.	2.6	25
140	Herschel-SPIRE: design, performance, and scientific capabilities. , 2006, 6265, 57.		16
141	Flat-spectrum symmetric objects with ≈ 1 kpc sizes – I. The candidates. Monthly Notices of the Royal Astronomical Society, 2006, 368, 1411-1428.	4.4	29
142	Luminosity functions for galaxies and quasars in the Spitzer Wide-area Infrared Extragalactic Legacy Survey. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1159-1180.	4.4	113
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