

Pablo G PÃ©rez GonzÃ¡lez

List of Publications by Year in descending order

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169
papers

15,816
citations

15466

65
h-index

16605

123
g-index

170
all docs

170
docs citations

170
times ranked

7294
citing authors

#	ARTICLE	IF	CITATIONS
1	The Multiband Imaging Photometer for Spitzer (MIPS). <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 25-29.	3.0	1,745
2	Infrared Luminosity Functions from the Chandra Deep Fieldâ€“South: The Spitzer View on the History of Dusty Star Formation at $0 < z < 1$. <i>Astrophysical Journal</i> , 2005, 632, 169-190.	1.6	695
3	Spitzer Survey of the Large Magellanic Cloud: Surveying the Agents of a Galaxy's Evolution (SAGE). I. Overview and Initial Results. <i>Astronomical Journal</i> , 2006, 132, 2268-2288.	1.9	567
4	Extragalactic background light inferred from AEGIS galaxy-SED-type fractions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 410, 2556-2578.	1.6	563
5	The Stellar Mass Assembly of Galaxies from $z = 0$ to $z = 4$: Analysis of a Sample Selected in the Restâ€“frame Nearâ€“infrared with Spitzer. <i>Astrophysical Journal</i> , 2008, 675, 234-261.	1.6	502
6	DETERMINING STAR FORMATION RATES FOR INFRARED GALAXIES. <i>Astrophysical Journal</i> , 2009, 692, 556-573.	1.6	499
7	Toward an Understanding of the Rapid Decline of the Cosmic Star Formation Rate. <i>Astrophysical Journal</i> , 2005, 625, 23-36.	1.6	426
8	Spitzer View on the Evolution of Star-forming Galaxies from $z = 0$ to $z \approx 3$. <i>Astrophysical Journal</i> , 2005, 630, 82-107.	1.6	415
9	CANDELS: THE PROGENITORS OF COMPACT QUIESCENT GALAXIES AT $z \approx 2$. <i>Astrophysical Journal</i> , 2013, 765, 104.	1.6	367
10	Reduction Algorithms for the Multiband Imaging Photometer for Spitzer. <i>Publications of the Astronomical Society of the Pacific</i> , 2005, 117, 503-525.	1.0	309
11	The 24 Micron Source Counts in Deep Spitzer Space Telescope Surveys. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 70-74.	3.0	285
12	Spitzer Observations of Massive, Red Galaxies at High Redshift. <i>Astrophysical Journal</i> , 2006, 640, 92-113.	1.6	279
13	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
14	The evolution of the X-ray luminosity functions of unabsorbed and absorbed AGNs out to $z \approx 5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 1892-1927.	1.6	265
15	Absolute Calibration and Characterization of the Multiband Imaging Photometer for Spitzer. I. The Stellar Calibrator Sample and the 24 μ m Calibration. <i>Publications of the Astronomical Society of the Pacific</i> , 2007, 119, 994-1018.	1.0	263
16	Polycyclic Aromatic Hydrocarbon Contribution to the Infrared Output Energy of the Universe at $z \approx 0.5$. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 112-117.	3.0	235
17	Infrared Powerâ€“law Galaxies in the Chandra Deep Fieldâ€“South: Active Galactic Nuclei and Ultraluminous Infrared Galaxies. <i>Astrophysical Journal</i> , 2006, 640, 167-184.	1.6	204
18	RADIAL DISTRIBUTION OF STARS, GAS, AND DUST IN SINGS GALAXIES. II. DERIVED DUST PROPERTIES. <i>Astrophysical Journal</i> , 2009, 701, 1965-1991.	1.6	197

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19	A CATALOG OF VISUAL-LIKE MORPHOLOGIES IN THE 5 CANDELS FIELDS USING DEEP LEARNING. <i>Astrophysical Journal, Supplement Series</i> , 2015, 221, 8.	3.0	193
20	<i>SPITZER</i> SAGE SURVEY OF THE LARGE MAGELLANIC CLOUD. III. STAR FORMATION AND ~ 1000 NEW CANDIDATE YOUNG STELLAR OBJECTS. <i>Astronomical Journal</i> , 2008, 136, 18-43.	1.9	182
21	Structural and Star-forming Relations since $z \sim 3$: Connecting Compact Star-forming and Quiescent Galaxies. <i>Astrophysical Journal</i> , 2017, 840, 47.	1.6	180
22	<i>Spitzerâ€™s</i> Contribution to the AGN Population. <i>Astrophysical Journal</i> , 2008, 687, 111-132.	1.6	176
23	Absolute Calibration and Characterization of the Multiband Imaging Photometer for <i>Spitzer</i>. II. 70 μ m Imaging. <i>Publications of the Astronomical Society of the Pacific</i> , 2007, 119, 1019-1037.	1.0	171
24	Spitzer Power Law Active Galactic Nucleus Candidates in the Chandra Deep Fieldâ€œNorth. <i>Astrophysical Journal</i> , 2007, 660, 167-190.	1.6	170
25	Nearâ€œinfrared and Starâ€œforming Properties of Local Luminous Infrared Galaxies. <i>Astrophysical Journal</i> , 2006, 650, 835-849.	1.6	164
26	CANDELS+3D-HST: COMPACT SFGs AT $z \sim 2-3$, THE PROGENITORS OF THE FIRST QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 791, 52.	1.6	142
27	<i>SPITZER</i> SURVEY OF THE LARGE MAGELLANIC CLOUD, SURVEYING THE AGENTS OF A GALAXY'S EVOLUTION (SAGE). IV. DUST PROPERTIES IN THE INTERSTELLAR MEDIUM. <i>Astronomical Journal</i> , 2008, 136, 919-945.	1.9	140
28	MID-IR LUMINOSITIES AND UV/OPTICAL STAR FORMATION RATES AT $z < 1.4$. <i>Astrophysical Journal</i> , 2009, 700, 161-182.	1.6	131
29	RADIAL DISTRIBUTION OF STARS, GAS AND DUST IN SINGS GALAXIES. I. SURFACE PHOTOMETRY AND MORPHOLOGY. <i>Astrophysical Journal</i> , 2009, 703, 1569-1596.	1.6	125
30	SUB-KILOPARSEC ALMA IMAGING OF COMPACT STAR-FORMING GALAXIES AT $z \sim 2.5$: REVEALING THE FORMATION OF DENSE GALACTIC CORES IN THE PROGENITORS OF COMPACT QUIESCENT GALAXIES. <i>Astrophysical Journal Letters</i> , 2016, 827, L32.	3.0	119
31	Dusty Waves on a Starry Sea: The Mid-Infrared View of M31. <i>Astrophysical Journal</i> , 2006, 650, L45-L49.	1.6	118
32	Ultraviolet through Farâ€œinfrared Spatially Resolved Analysis of the Recent Star Formation in M81 (NGC 116)	1.8	116
33	Unveiling a Population of AGNs Not Detected in Xâ€œRays. <i>Astrophysical Journal</i> , 2005, 634, 169-182.	1.6	114
34	Observational Constraints on the Merger History of Galaxies since $z \sim 6$: Probabilistic Galaxy Pair Counts in the CANDELS Fields. <i>Astrophysical Journal</i> , 2019, 876, 110.	1.6	114
35	The CANDELS/SHARDS Multiwavelength Catalog in GOODS-N: Photometry, Photometric Redshifts, Stellar Masses, Emission-line Fluxes, and Star Formation Rates. <i>Astrophysical Journal, Supplement Series</i> , 2019, 243, 22.	3.0	111
36	Spitzer Observations of MAMBO Galaxies: Weeding Out Active Nuclei in Starbursting Protoellipticals. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 124-129.	3.0	108

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37	AEGIS-X: DEEP <i>CHANDRA</i> IMAGING OF THE CENTRAL GROTH STRIP. <i>Astrophysical Journal, Supplement Series</i> , 2015, 220, 10.	3.0	105
38	Spitzer Observations of the SCUBA/VLA Sources in the Lockman Hole: Star Formation History of Infrared Luminous Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 130-136.	3.0	98
39	Mid-Infrared Properties of X-Ray Sources in the Extended Groth Strip. <i>Astrophysical Journal</i> , 2006, 642, 126-139.	1.6	98
40	UV-TO-FIR ANALYSIS OF <i>SPITZER</i> /IRAC SOURCES IN THE EXTENDED GROTH STRIP. I. MULTI-WAVELENGTH PHOTOMETRY AND SPECTRAL ENERGY DISTRIBUTIONS. <i>Astrophysical Journal, Supplement Series</i> , 2011, 193, 13.	3.0	98
41	BREAKING THE CURVE WITH CANDELS: A BAYESIAN APPROACH TO REVEAL THE NON-UNIVERSALITY OF THE DUST-ATTENUATION LAW AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2016, 827, 20.	1.6	98
42	UV-TO-FIR ANALYSIS OF <i>SPITZER</i> /IRAC SOURCES IN THE EXTENDED GROTH STRIP. II. PHOTOMETRIC REDSHIFTS, STELLAR MASSES, AND STAR FORMATION RATES. <i>Astrophysical Journal, Supplement Series</i> , 2011, 193, 30.	3.0	97
43	Extreme magnification of an individual star at redshift 1.5 by a galaxy-cluster lens. <i>Nature Astronomy</i> , 2018, 2, 334-342.	4.2	97
44	SHARDS: AN OPTICAL SPECTRO-PHOTOMETRIC SURVEY OF DISTANT GALAXIES. <i>Astrophysical Journal</i> , 2013, 762, 46.	1.6	95
45	Are luminous radio-loud active galactic nuclei triggered by galaxy interactions?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 687-705.	1.6	94
46	Far-Infrared Source Counts at 70 and 160 Microns in Spitzer Deep Surveys. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 87-92.	3.0	92
47	[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
48	The relationship between galaxy and dark matter halo size from $z \sim 1/4$ to the present. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 2714-2736.	1.6	86
49	Why X-Ray-selected Active Galactic Nuclei Appear Optically Dull. <i>Astrophysical Journal</i> , 2006, 645, 115-133.	1.6	85
50	The H α -based Star Formation Rate Density of the Universe at $z = 0.84$. <i>Astrophysical Journal</i> , 2008, 677, 169-185.	1.6	83
51	Mid-Infrared Spectroscopy of Lensed Galaxies at 1 < z > 3: The Nature of Sources Near the MIPS Confusion Limit. <i>Astrophysical Journal</i> , 2008, 675, 262-280.	1.6	83
52	The nature of giant clumps in distant galaxies probed by the anatomy of the cosmic snake. <i>Nature Astronomy</i> , 2018, 2, 76-82.	4.2	82
53	Spitzer Observations of the Brightest Galaxies in X-Ray Luminous Clusters. <i>Astrophysical Journal</i> , 2006, 647, 922-933.	1.6	80
54	Demographics of Star-forming Galaxies since $z \sim 1/4$. I. The UVJ Diagram in CANDELS. <i>Astrophysical Journal</i> , 2018, 858, 100.	1.6	79

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55	Confusion of Extragalactic Sources in the Mid- and Far-Infrared: Spitzer and Beyond. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 93-96.	3.0	78
56	THE RELATION BETWEEN COOL CLUSTER CORES AND HERSCHEL-DETECTED STAR FORMATION IN BRIGHTEST CLUSTER GALAXIES. <i>Astrophysical Journal</i> , 2012, 747, 29.	1.6	78
57	Spatial Analysis of the H α Emission in the Local Star-forming UCM Galaxies. <i>Astrophysical Journal</i> , 2003, 591, 827-842.	1.6	77
58	Spatially Resolved Ultraviolet, H α , Infrared, and Radio Star Formation in M81. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 215-221.	3.0	75
59	Linking Stellar Mass and Star Formation in Spitzer/MIPS 24 μ m Galaxies. <i>Astrophysical Journal</i> , 2006, 637, 727-740.	1.6	73
60	Mass assembly and morphological transformations since $z \approx 3$ from CANDELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 4495-4516.	1.6	73
61	CANDELS: Elevated Black Hole Growth in the Progenitors of Compact Quiescent Galaxies at $z \approx 2$. <i>Astrophysical Journal</i> , 2017, 846, 112.	1.6	72
62	Clumpy Galaxies in CANDELS. II. Physical Properties of UV-bright Clumps at $0.5 < z < 3$. <i>Astrophysical Journal</i> , 2018, 853, 108.	1.6	71
63	KECK-I MOSFIRE SPECTROSCOPY OF COMPACT STAR-FORMING GALAXIES AT $z < 2$: HIGH VELOCITY DISPERSIONS IN PROGENITORS OF COMPACT QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 795, 145.	1.6	70
64	THE BURSTY STAR FORMATION HISTORIES OF LOW-MASS GALAXIES AT $0.4 < z < 1$ REVEALED BY STAR FORMATION RATES MEASURED FROM H α AND FUV. <i>Astrophysical Journal</i> , 2016, 833, 37.	1.6	69
65	Infrared Array Camera (IRAC) Imaging of the Lockman Hole. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 44-47.	3.0	68
66	THE MORPHOLOGIES OF MASSIVE GALAXIES FROM $z \approx 3$ WITNESSING THE TWO CHANNELS OF BULGE GROWTH. <i>Astrophysical Journal</i> , 2015, 809, 95.	1.6	67
67	Relations between the Sizes of Galaxies and Their Dark Matter Halos at Redshifts $0 < z < 3$. <i>Astrophysical Journal</i> , 2017, 838, 6.	1.6	65
68	Major merging history in CANDELS. I. Evolution of the incidence of massive galaxy-galaxy pairs from $z = 3$ to $z \approx 0$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 1549-1573.	1.6	65
69	LOCAL LUMINOUS INFRARED GALAXIES. I. SPATIALLY RESOLVED OBSERVATIONS WITH THE SPITZER INFRARED SPECTROGRAPH. <i>Astrophysical Journal, Supplement Series</i> , 2010, 188, 447-472.	3.0	64
70	Exploring the Evolutionary Paths of the Most Massive Galaxies since $z \approx 2$. <i>Astrophysical Journal</i> , 2008, 687, 50-58.	1.6	61
71	MID-INFRARED DETERMINATION OF TOTAL INFRARED LUMINOSITY AND STAR FORMATION RATES OF LOCAL AND HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2013, 767, 73.	1.6	61
72	The Star Formation and Extinction Coevolution of UV-selected Galaxies over $0.05 < z < 1.2$. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 415-431.	3.0	59

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73	Molecular clouds in the Cosmic Snake normal star-forming galaxy 8 billion years ago. <i>Nature Astronomy</i> , 2019, 3, 1115-1121.	4.2	57
74	INFRARED COLOR SELECTION OF MASSIVE GALAXIES AT $z \gtrsim 3$. <i>Astrophysical Journal</i> , 2016, 816, 84.	1.6	57
75	Star formation in a stellar mass-selected sample of galaxies to $z = 3$ from the GOODS-NICMOS Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 417, 289-303.	1.6	55
76	Identification of Luminous Infrared Galaxies at $1 \lesssim z \lesssim 2.5$. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 170-173.	3.0	54
77	Formation of S0 galaxies through mergers. <i>Astronomy and Astrophysics</i> , 2014, 570, A103.	2.1	53
78	ALMA 200 pc Resolution Imaging of Smooth Cold Dusty Disks in Typical $z \sim 3$ Star-forming Galaxies. <i>Astrophysical Journal</i> , 2019, 882, 107.	1.6	53
79	Stellar populations in local star-forming galaxies – II. Recent star formation properties and stellar masses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 338, 525-543.	1.6	51
80	Constraints on the merging channel of massive galaxies since $z \sim 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 906-918.	1.6	50
81	The Host Galaxies and Black Holes of Typical $z \sim 0.5$ – 1.4 AGNs. <i>Astrophysical Journal</i> , 2008, 677, 127-136.	1.6	50
82	TESTING DIAGNOSTICS OF NUCLEAR ACTIVITY AND STAR FORMATION IN GALAXIES AT $z \gtrsim 1$. <i>Astrophysical Journal Letters</i> , 2013, 763, L6.	3.0	49
83	A catalog of polychromatic bulge-disc decompositions of $\sim 17,600$ galaxies in CANDELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 5410-5426.	1.6	49
84	On the Metallicity Dependence of the $24 \mu\text{m}$ Luminosity as a Star Formation Tracer. <i>Astrophysical Journal</i> , 2007, 667, L141-L144.	1.6	46
85	Energy Sources of the Far-Infrared Emission of M33. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 259-265.	3.0	45
86	Infrared Luminous Lyman Break Galaxies: A Population that Bridges LBGs and SCUBA Galaxies. <i>Astrophysical Journal</i> , 2005, 634, 137-141.	1.6	42
87	Spatially Resolved Kinematics in the Central 1 kpc of a Compact Star-forming Galaxy at $z \sim 2.3$ from ALMA CO Observations. <i>Astrophysical Journal Letters</i> , 2017, 851, L40.	3.0	42
88	An observational determination of the evolving extragalactic background light from the multiwavelength <i>HST</i> /CANDELS survey in the <i>Fermi</i> and CTA era. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 5144-5160.	1.6	42
89	ROLE OF GALAXY MERGERS IN COSMIC STAR FORMATION HISTORY. <i>Astrophysical Journal</i> , 2009, 697, 1764-1783.	1.6	39
90	THE AGN, STAR-FORMING, AND MORPHOLOGICAL PROPERTIES OF LUMINOUS IR-BRIGHT/OPTICALLY-FAINT GALAXIES. <i>Astrophysical Journal</i> , 2010, 719, 1393-1407.	1.6	39

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91	Star formation in the massive cluster merger Abell 2744. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 196-206.	1.6	39
92	CAUGHT IN THE ACT: GAS AND STELLAR VELOCITY DISPERSIONS IN A FAST QUENCHING COMPACT STAR-FORMING GALAXY AT $z \approx 1.7$. <i>Astrophysical Journal</i> , 2016, 820, 120.	1.6	39
93	24 Micron Properties of X-ray-selected Active Galactic Nuclei. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 160-165.	3.0	38
94	Optically Faint Massive Balmer Break Galaxies at $z \approx 3$ in the CANDELS/GOODS Fields. <i>Astrophysical Journal</i> , 2019, 876, 135.	1.6	37
95	THE MINOR ROLE OF GAS-RICH MAJOR MERGERS IN THE RISE OF INTERMEDIATE-MASS EARLY TYPES AT $z < 1$. <i>Astrophysical Journal</i> , 2010, 710, 1170-1178.	1.6	36
96	Pathways to quiescence: SHARDS view on the star formation histories of massive quiescent galaxies at $1.0 < z < 1.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 3743-3768.	1.6	35
97	The Nature of Luminous X-ray Sources with Mid-Infrared Counterparts. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 155-159.	3.0	34
98	Infrared Excess sources: Compton thick QSOs, low-luminosity Seyferts or starbursts?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 420-433.	1.6	34
99	Detecting Faint Galaxies by Stacking at 24 μ m. <i>Astrophysical Journal</i> , 2006, 640, 784-800.	1.6	34
100	Far-Infrared Imaging of NGC 55. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 248-252.	3.0	32
101	INTEGRAL FIELD SPECTROSCOPY AND MULTI-WAVELENGTH IMAGING OF THE NEARBY SPIRAL GALAXY NGC 5668: AN UNUSUAL FLATTENING IN METALLICITY GRADIENT. <i>Astrophysical Journal</i> , 2012, 754, 61.	1.6	31
102	Investigating evidence for different black hole accretion modes since redshift $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 339-352.	1.6	31
103	A complete census of Herschel-detected infrared sources within the HST Frontier Fields. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 1626-1645.	1.6	31
104	The AGN-Star Formation Connection: Future Prospects with JWST. <i>Astrophysical Journal</i> , 2017, 849, 111.	1.6	31
105	VARIABILITY AND MULTI-WAVELENGTH-DETECTED ACTIVE GALACTIC NUCLEI IN THE GOODS FIELDS. <i>Astrophysical Journal</i> , 2011, 731, 97.	1.6	30
106	Satellites around massive galaxies since $z \approx 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 2187-2194.	1.6	30
107	STELLAR MASS-GAS-PHASE METALLICITY RELATION AT $0.5 < z < 0.7$: A POWER LAW WITH INCREASING SCATTER TOWARD THE LOW-MASS REGIME. <i>Astrophysical Journal</i> , 2016, 822, 103.	1.6	29
108	Evolutionary paths among different red galaxy types at $0.3 < z < 1.5$ and the late buildup of massive E-SOs through major mergers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 999-1019.	1.6	28

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109	Star-formation histories of local luminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 2015, 577, A78.	2.1	28
110	Large-scale clustering measurements with photometric redshifts: comparing the dark matter haloes of X-ray AGN, star-forming and passive galaxies at $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 3327-3340.	1.6	27
111	Submillimeter Detections of Spitzer Space Telescope Galaxy Populations. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 118-123.	3.0	26
112	VELOCITY DISPERSIONS AND STELLAR POPULATIONS OF THE MOST COMPACT AND MASSIVE EARLY-TYPE GALAXIES AT REDSHIFT ≈ 1 . <i>Astrophysical Journal Letters</i> , 2011, 738, L22.	3.0	26
113	shards: constraints on the dust attenuation law of star-forming galaxies at $z \approx 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 2363-2374.	1.6	25
114	A Duality in the Origin of Bulges and Spheroidal Galaxies. <i>Astrophysical Journal</i> , 2021, 913, 125.	1.6	25
115	On-orbit performance of the MIPS instrument. , 2004, 5487, 50.		24
116	Stellar populations in local star-forming galaxies – I. Data and modelling procedure. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 338, 508-524.	1.6	23
117	SHARDS: stellar populations and star formation histories of a mass-selected sample of 0.65 z 1.1 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 2136-2152.	1.6	23
118	THE STELLAR INITIAL MASS FUNCTION AT 0.9 z 1.5. <i>Astrophysical Journal Letters</i> , 2015, 798, L4.	3.0	23
119	CANDELS Sheds Light on the Environmental Quenching of Low-mass Galaxies. <i>Astrophysical Journal Letters</i> , 2017, 841, L22.	3.0	23
120	Extremely Red Objects in the Lockman Hole. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 107-111.	3.0	21
121	DISCOVERY OF “WARM DUST” GALAXIES IN CLUSTERS AT $z \approx 0.3$: EVIDENCE FOR STRIPPING OF COOL DUST IN THE DENSE ENVIRONMENT?. <i>Astrophysical Journal</i> , 2012, 756, 106.	1.6	21
122	Why Optically Faint AGNs Are Optically Faint: The Spitzer Perspective. <i>Astrophysical Journal</i> , 2005, 627, 134-139.	1.6	20
123	Measuring star formation in high- z massive galaxies: a mid-infrared to submillimetre study of the GOODS NICMOS Survey sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 421, 2161-2169.	1.6	20
124	Quantifying the suppression of the (un)-obscured star formation in galaxy cluster cores at $0.2 \leq z \leq 0.9$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 586-619.	1.6	20
125	The cosmic assembly of stellar haloes in massive Early-Type Galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stw3382.	1.6	18
126	Galaxy Inclination and the IRX- τ Relation: Effects on UV Star Formation Rate Measurements at Intermediate to High Redshifts. <i>Astrophysical Journal</i> , 2018, 869, 161.	1.6	18

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127	From Naked Spheroids to Disky Galaxies: How Do Massive Disk Galaxies Shape Their Morphology?. <i>Astrophysical Journal</i> , 2022, 929, 121.	1.6	18
128	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
129	THE IMPACT OF JWST BROADBAND FILTER CHOICE ON PHOTOMETRIC REDSHIFT ESTIMATION. <i>Astrophysical Journal</i> , Supplement Series, 2016, 227, 19.	3.0	17
130	Luminosity and Stellar Mass Functions of Local Star-forming Galaxies. <i>Astrophysical Journal</i> , 2003, 587, L27-L30.	1.6	16
131	STAR FORMATION RATES AND STELLAR MASSES OF $H\alpha$ SELECTED STAR-FORMING GALAXIES AT $z = 0.84$: A QUANTIFICATION OF THE DOWNSIZING. <i>Astrophysical Journal</i> , 2011, 740, 47.	1.6	16
132	SHARDS: A GLOBAL VIEW OF THE STAR FORMATION ACTIVITY AT $z \approx 0.84$ and $z \approx 1.23$. <i>Astrophysical Journal</i> , 2015, 812, 155.	1.6	16
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