Emanuele Daddi

List of Publications by Year
in descending order

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405 papers	45,911 citations	1172 111 h-index	2243 201 g-index
414 all docs	414 docs citations	414 times ranked	7589 citing authors

#	Article	IF	Citations
1	GOODS-ALMA 2.0: Source catalog, number counts, and prevailing compact sizes in 1.1 mm galaxies. Astronomy and Astrophysics, 2022, 658, A43.	5.1	43
2	COLDz: Probing Cosmic Star Formation With Radio Freeâ€“Free Emission. Astrophysical Journal, 2022, 924, 76.	4.5	7
3	AGN Selection Methods Have Profound Impacts on the Distributions of Host-galaxy Properties. Astrophysical Journal, 2022, 925, 74.	4.5	15
4	The Stellar Mass versus Stellar Metallicity Relation of Star-forming Galaxies at 1.6 â‰¤ z â‰¤ 3.0 and Implications for the Evolution of the Î±-enhancement. Astrophysical Journal, 2022, 925, 82.	4.5	18
5	Evidence for Cold-stream to Hot-accretion Transition as Traced by LyÎ± Emission from Groups and Clusters at 2 < z < 3.3. Astrophysical Journal Letters, 2022, 926, L21.	8.3	19
6	Quantifying the cool ISM in radio AGNs: evidence for late-time retriggering by galaxy mergers and interactions. Monthly Notices of the Royal Astronomical Society, 2022, 512, 86-103.	4.4	6
7	GOODS-ALMA 2.0: Starbursts in the main sequence reveal compact star formation regulating galaxy evolution prequenching. Astronomy and Astrophysics, 2022, 659, A196.	5.1	23
8	Coincidence between morphology and star formation activity through cosmic time: the impact of the bulge growth. Monthly Notices of the Royal Astronomical Society, 2022, 513, 256-281.	4.4	21
9	The bending of the star-forming main sequence traces the cold- to hot-accretion transition mass over 0â€„<â€„<i>z</i>â€„<â€„4. Astronomy and Astrophysics, 2022, 661, L7.	5.1	13
10	A titanic interstellar medium ejection from a massive starburst galaxy at redshiftâ€‰1.4. Nature Astronomy, 2021, 5, 319-330.	10.1	8
11	Multiwavelength dissection of a massive heavily dust-obscured galaxy and its blue companion at zâ¼2. Astronomy and Astrophysics, 2021, 646, A127.	5.1	5
12	Hierarchical fragmentation in high redshift galaxies revealed by hydrodynamical simulations. Monthly Notices of the Royal Astronomical Society, 2021, 502, 4641-4657.	4.4	13
13	Feedback factory: multiple faint radio jets detected in a cluster at zÂ=Â2. Monthly Notices of the Royal Astronomical Society, 2021, 503, 1174-1186.	4.4	3
14	Dust, Gas, and Metal Content in Star-forming Galaxies at z â¼ 3.3 Revealed with ALMA and Near-IR Spectroscopy. Astrophysical Journal, 2021, 908, 15.	4.5	13
15	From Haloes to Galaxies. II. The Fundamental Relations in Star Formation and Quenching. Astrophysical Journal, 2021, 907, 114.	4.5	15
16	CO Excitation, Molecular Gas Density, and Interstellar Radiation Field in Local and High-redshift Galaxies. Astrophysical Journal, 2021, 909, 56.	4.5	28
17	The interstellar medium of quiescent galaxies and its evolution with time. Astronomy and Astrophysics, 2021, 647, A33.	5.1	32
18	The 2175 Ã… Dust Feature in Star-forming Galaxies at 1.3 â‰¤ z â‰¤ 1.8: The Dependence on Stellar Mass and Specific Star Formation Rate. Astrophysical Journal, 2021, 909, 213.	4.5	7

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19	The infrared-radio correlation of star-forming galaxies is stronglyM_{â†}-dependent but nearly redshift-invariant sincezâ‰ˆ 4. Astronomy and Astrophysics, 2021, 647, A123.	5.1	54
20	Deep Observations of CO and Freeâ€“Free Emission in Ultraluminous Infrared QSO IRAS F07599+6508. Astrophysical Journal, 2021, 913, 82.	4.5	3
21	The ALMA Spectroscopic Survey in the HUDF: A Search for [C ii] Emitters at 6 â‰¤ z â‰¤ 8. Astrophysical Journal, 2021, 912, 67.	4.5	13
22	The evolution of compact massive quiescent and star-forming galaxies derived from the Reâ€“Rh and Mstarâ€“Mh relations. Monthly Notices of the Royal Astronomical Society, 2021, 505, 4555-4570.	4.4	13
23	Three Lyman-Î±-emitting filaments converging to a massive galaxy group at z = 2.91: discussing the case for cold gas infall. Astronomy and Astrophysics, 2021, 649, A78.	5.1	41
24	COLDz: Deep 34 GHz Continuum Observations and Freeâ€“Free Emission in High-redshift Star-forming Galaxies. Astrophysical Journal, 2021, 912, 73.	4.5	10
25	A Duality in the Origin of Bulges and Spheroidal Galaxies. Astrophysical Journal, 2021, 913, 125.	4.5	25
26	From Haloes to Galaxies. III. The Gas Cycle of Local Galaxy Populations. Astrophysical Journal, 2021, 915, 94.	4.5	4
27	Radio spectral properties of star-forming galaxies in the MIGHTEE-COSMOS field and their impact on the far-infrared-radio correlation. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2643-2658.	4.4	18
28	An Ancient Massive Quiescent Galaxy Found in a Gas-rich z â‰ˆ 3 Group. Astrophysical Journal Letters, 2021, 917, L17.	8.3	18
29	HST grism spectroscopy of z â‰ˆ 3 massive quiescent galaxies. Astronomy and Astrophysics, 2021, 653, A32.	5.1	20
30	The effect of active galactic nuclei on the cold interstellar medium in distant star-forming galaxies. Astronomy and Astrophysics, 2021, 654, A165.	5.1	12
31	Compact, bulge-dominated structures of spectroscopically confirmed quiescent galaxies at z â‰ˆ 3. Monthly Notices of the Royal Astronomical Society, 2021, 501, 2659-2676.	4.4	20
32	MIGHTEE: are giant radio galaxies more common than we thought?. Monthly Notices of the Royal Astronomical Society, 2021, 501, 3833-3845.	4.4	24
33	Submillimetre compactness as a critical dimension to understand the main sequence of star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 508, 5217-5238.	4.4	26
34	The Evolving Interstellar Medium of Star-forming Galaxies, as Traced by Stardust*. Astrophysical Journal, 2021, 921, 40.	4.5	28
35	Observations of [OI]63â€‰Î¼m line emission in main-sequence galaxies at z â‰ˆ 1.5. Monthly Notices of the Royal Astronomical Society, 2020, 499, 1788-1794.	4.4	3
36	A hyper luminous starburst at z = 4.72 magnified by a lensing galaxy pair at z = 1.48. Astronomy and Astrophysics, 2020, 635, A27.	5.1	10

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37	Deceptively cold dust in the massive starburst galaxy GN20 at z â^¼ 4. Astronomy and Astrophysics, 2020, 634, L14.	5.1	47
38	COLDz: A High Space Density of Massive Dusty Starburst Galaxies â^¼1 Billion Years after the Big Bang. Astrophysical Journal, 2020, 895, 81.	4.5	50
39	The Properties of the Interstellar Medium of Galaxies across Time as Traced by the Neutral Atomic Carbon [C i]. Astrophysical Journal, 2020, 890, 24.	4.5	68
40	Probing black hole accretion tracks, scaling relations, and radiative efficiencies from stacked X-ray active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2020, 493, 1500-1511.	4.4	28
41	Coevolution of black hole accretion and star formation in galaxies up to z = 3.5. Astronomy and Astrophysics, 2020, 642, A65.	5.1	20
42	GOODS-ALMA: Optically dark ALMA galaxies shed light on a cluster in formation at z = 3.5. Astronomy and Astrophysics, 2020, 642, A155.	5.1	24
43	GOODS-ALMA: Using IRAC and VLA to probe fainter millimeter galaxies. Astronomy and Astrophysics, 2020, 643, A53.	5.1	17
44	GOODS-ALMA: The slow downfall of star formation in z = 2â€“3 massive galaxies. Astronomy and Astrophysics, 2020, 643, A30.	5.1	39
45	CO emission in distant galaxies on and above the main sequence. Astronomy and Astrophysics, 2020, 641, A155.	5.1	36
46	MusE GAs FLOw and wind (MEGAFLOW) VII. A NOEMA pilot program to probe molecular gas in galaxies with measured circumgalactic gas flows. Monthly Notices of the Royal Astronomical Society, 2020, 501, 1900-1910.	4.4	7
47	The ALMA Spectroscopic Survey in the HUDF: Deep 1.2 mm Continuum Number Counts. Astrophysical Journal, 2020, 897, 91.	4.5	49
48	The ALMA Spectroscopic Survey in the HUDF: The Cosmic Dust and Gas Mass Densities in Galaxies up to zÂâ^¼Â3. Astrophysical Journal, 2020, 892, 66.	4.5	41
49	The Evolving AGN Duty Cycle in Galaxies Since zÂâ^¼Â3 as Encoded in the X-Ray Luminosity Function. Astrophysical Journal, 2020, 892, 17.	4.5	18
50	The ALMA Spectroscopic Survey in the Hubble Ultra Deep Field: The Nature of the Faintest Dusty Star-forming Galaxies. Astrophysical Journal, 2020, 901, 79.	4.5	45
51	The ALMA Spectroscopic Survey in the Hubble Ultra Deep Field: Multiband Constraints on Line-luminosity Functions and the Cosmic Density of Molecular Gas. Astrophysical Journal, 2020, 902, 110.	4.5	62
52	A Census of Sub-kiloparsec Resolution Metallicity Gradients in Star-forming Galaxies at Cosmic Noon from HST Slitless Spectroscopy. Astrophysical Journal, 2020, 900, 183.	4.5	26
53	The Evolution of the Baryons Associated with Galaxies Averaged over Cosmic Time and Space. Astrophysical Journal, 2020, 902, 111.	4.5	73
54	The ALMA Spectroscopic Survey in the Hubble Ultra Deep Field: CO Excitation and Atomic Carbon in Star-forming Galaxies at zÂ=Â1â€“3. Astrophysical Journal, 2020, 902, 109.	4.5	62

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55	The ALMA Spectroscopic Survey Large Program: The Infrared Excess of zÂ=Â1.5â€“10 UV-selected Galaxies and the Implied High-redshift Star Formation History. Astrophysical Journal, 2020, 902, 112.	4.5	94
56	The ALMA Spectroscopic Survey in the Hubble Ultra Deep Field: Constraining the Molecular Content at log(M_*/M_{âS™})Âîˆ¼Â9.5 with CO Stacking of MUSE-detected zÂîˆ¼Â1.5 Galaxies. Astrophysical Journal, 2020, 902, 113.	4.5	11
57	The Typical Massive Quiescent Galaxy at zÂîˆ¼Â3 is a Post-starburst. Astrophysical Journal Letters, 2020, 892, L2.	8.3	35
58	Active Galactic Nuclei in Dusty Starbursts at zÂ=Â2: Feedback Still to Kick in. Astrophysical Journal Letters, 2019, 877, L38.	8.3	9
59	Revealing the differences in the SMBH accretion rate distributions of starburst and non-starburst galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4071-4082.	4.4	8
60	No signs of star formation being regulated in the most luminous quasars at z âˆ¼ 2 with ALMA. Monthly Notices of the Royal Astronomical Society, 2019, 488, 1180-1198.	4.4	37
61	MAGPHYS+photo-z: Constraining the Physical Properties of Galaxies with Unknown Redshifts. Astrophysical Journal, 2019, 882, 61.	4.5	49
62	ALMA 200 pc Resolution Imaging of Smooth Cold Dusty Disks in Typical zÂîˆ¼Â3 Star-forming Galaxies. Astrophysical Journal, 2019, 882, 107.	4.5	53
63	A contribution of star-forming clumps and accreting satellites to the mass assembly of z âˆ¼ 2 galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 489, 2792-2818.	4.4	43
64	Rejuvenated galaxies with very old bulges at the origin of the bending of the main sequence and of the â€˜green valleyâ€™. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1265-1290.	4.4	36
65	Discovery of Strongly Inverted Metallicity Gradients in Dwarf Galaxies at zÂîˆ¼Â2. Astrophysical Journal, 2019, 882, 94.	4.5	42
66	The Atacama Large Millimeter/submillimeter Array Spectroscopic Survey in the Hubble Ultra Deep Field: CO Emission Lines and 3 mm Continuum Sources. Astrophysical Journal, 2019, 882, 139.	4.5	62
67	The structural properties of classical bulges and discs from z âˆ¼ 2. Monthly Notices of the Royal Astronomical Society, 2019, 489, 4135-4154.	4.4	14
68	The Main Sequence at zÂîˆ¼Â1.3 Contains a Sizable Fraction of Galaxies with Compact Star Formation Sizes: A New Population of Early Post-starbursts?. Astrophysical Journal Letters, 2019, 877, L23.	8.3	48
69	Three regimes of CO emission in galaxy mergers. Astronomy and Astrophysics, 2019, 621, A104.	5.1	13
70	A diversity of starburst-triggering mechanisms in interacting galaxies and their signatures in CO emission. Astronomy and Astrophysics, 2019, 625, A65.	5.1	28
71	Early- and late-stage mergers among main sequence and starburst galaxies at 0.2 â‰¤ z â‰¤ 2. Monthly Notices of the Royal Astronomical Society, 2019, 485, 5631-5651.	4.4	54
72	High Gas Fraction in a CO-detected Main-sequence Galaxy at zÂ>Â3. Astrophysical Journal, 2019, 875, 6.	4.5	29

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73	ATLAS probe: Breakthrough science of galaxy evolution, cosmology, Milky Way, and the Solar System. Publications of the Astronomical Society of Australia, 2019, 36, .	3.4	10
74	Suppressed CO emission and high G/D ratios in zÂ=Â2 galaxies with sub-solar gas-phase metallicity. Monthly Notices of the Royal Astronomical Society, 2019, 485, 2092-2105.	4.4	13
75	Near-infrared Survey and Photometric Redshifts in the Extended GOODS-North Field. Astrophysical Journal, 2019, 871, 233.	4.5	6
76	The FMOS-COSMOS Survey of Star-forming Galaxies at zÂâˆ¼Â1.6. VI. Redshift and Emission-line Catalog and Basic Properties of Star-forming Galaxies. Astrophysical Journal, Supplement Series, 2019, 241, 10.	7.7	60
77	COLDz: Shape of the CO Luminosity Function at High Redshift and the Cold Gas History of the Universe. Astrophysical Journal, 2019, 872, 7.	4.5	115
78	Modelling the emission of passive galaxy candidates at zâˆ¼3. Proceedings of the International Astronomical Union, 2019, 15, 44-49.	0.0	0
79	Discovery of Four Apparently Cold Dusty Galaxies at zÂ=Â3.62â€“5.85 in the COSMOS Field: Direct Evidence of Cosmic Microwave Background Impact on High-redshift Galaxy Observables. Astrophysical Journal, 2019, 887, 144.	4.5	65
80	Deciphering an evolutionary sequence of merger stages in infrared-luminous starburst galaxies atzâˆ¼ 0.7. Astronomy and Astrophysics, 2019, 623, A64.	5.1	15
81	Merger induced clump formation in distant infrared luminous starburst galaxies. Astronomy and Astrophysics, 2019, 632, A98.	5.1	19
82	Sunyaev-Zelâ€™dovich detection of the galaxy cluster Cl J1449+0856 at z = 1.99: The pressure profile in uv space. Astronomy and Astrophysics, 2019, 629, A104.	5.1	10
83	The Galaxyâ€™s Gas Content Regulated by the Dark Matter Halo Mass Results in a Superlinear M_{BH}â€“M_{â‹†} Relation. Astrophysical Journal Letters, 2019, 885, L36.	8.3	14
84	Resolving the Interstellar Medium in Ultraluminous Infrared QSO Hosts with ALMA. Astrophysical Journal, 2019, 887, 24.	4.5	16
85	Chandracentres for COSMOS X-ray galaxy groups: differences in stellar properties between central dominant and offset brightest group galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 483, 3545-3565.	4.4	39
86	PAHs as tracers of the molecular gas in star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 482, 1618-1633.	4.4	29
87	Inferring a difference in the star-forming properties of lower versus higher X-ray luminosity AGNs. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 483, L52-L57.	3.3	30
88	Neutral carbon and highly excited CO in a massive star-forming main sequence galaxy at z = 2.2. Astronomy and Astrophysics, 2019, 628, A104.	5.1	16
89	The ALMA Spectroscopic Survey in the Hubble Ultra Deep Field: Evolution of the Molecular Gas in CO-selected Galaxies. Astrophysical Journal, 2019, 882, 136.	4.5	59
90	The ALMA Spectroscopic Survey in the HUDF: the Molecular Gas Content of Galaxies and Tensions with IllustrisTNG and the Santa Cruz SAM. Astrophysical Journal, 2019, 882, 137.	4.5	65

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91	The ALMA Spectroscopic Survey in the HUDF: CO Luminosity Functions and the Molecular Gas Content of Galaxies through Cosmic History. Astrophysical Journal, 2019, 882, 138.	4.5	114
92	The ALMA Spectroscopic Survey in the HUDF: Nature and Physical Properties of Gas-mass Selected Galaxies Using MUSE Spectroscopy. Astrophysical Journal, 2019, 882, 140.	4.5	42
93	Automated Mining of the ALMA Archive in the COSMOS Field (A³COSMOS). II. Cold Molecular Gas Evolution out to Redshift 6. Astrophysical Journal, 2019, 887, 235.	4.5	85
94	The environmental effect on galaxy evolution: Cl J1449 + 0856 at z = 1.99. Proceedings of the International Astronomical Union, 2019, 15, 170-172.	0.0	0
95	Evidence for a mass-dependent AGN Eddington ratio distribution via the flat relationship between SFR and AGN luminosity. Monthly Notices of the Royal Astronomical Society, 2018, 476, 436-450.	4.4	13
96	â€œSuper-deblendedâ€•Dust Emission in Galaxies. I. The GOODS-North Catalog and the Cosmic Star Formation Rate Density out to Redshift 6. Astrophysical Journal, 2018, 853, 172.	4.5	102
97	A molecular gas-rich GRB host galaxy at the peak of cosmic star formation. Monthly Notices of the Royal Astronomical Society, 2018, 476, 2332-2338.	4.4	15
98	The unexpectedly large dust and gas content of quiescent galaxies at z > 1.4. Nature Astronomy, 2018, 2, 239-246.	10.1	71
99	An FMOS Survey of Moderate-luminosity, Broad-line AGNs in COSMOS, SXDS, and E-CDF-S. Astrophysical Journal, Supplement Series, 2018, 239, 22.	7.7	15
100	Molecular outflow and feedback in the obscured quasar XID2028 revealed by ALMA. Astronomy and Astrophysics, 2018, 612, A29.	5.1	70
101	Revealing the Environmental Dependence of Molecular Gas Content in a Distant X-Ray Cluster at zÂ=Â2.51. Astrophysical Journal Letters, 2018, 867, L29.	8.3	45
102	Concurrent Starbursts in Molecular Gas Disks within a Pair of Colliding Galaxies at zÂ=Â1.52. Astrophysical Journal, 2018, 868, 75.	4.5	11
103	The Molecular Gas Content and Fuel Efficiency of Starbursts at zÂâ¼Â1.6 with ALMA. Astrophysical Journal, 2018, 867, 92.	4.5	38
104	Molecular gas content in obscured AGN at z > 1. Astronomy and Astrophysics, 2018, 619, A90.	5.1	35
105	A unique distant submillimeter galaxy with an X-ray-obscured radio-luminous active galactic nucleus. Astronomy and Astrophysics, 2018, 619, A76.	5.1	2
106	GOODS-ALMA: 1.1 mm galaxy survey. Astronomy and Astrophysics, 2018, 620, A152.	5.1	147
107	The [Câ€‰ii] emission as a molecular gas mass tracer in galaxies at low and high redshifts. Monthly Notices of the Royal Astronomical Society, 2018, 481, 1976-1999.	4.4	130
108	A Survey of Atomic Carbon [C i] in High-redshift Main-sequence Galaxies. Astrophysical Journal, 2018, 869, 27.	4.5	87

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109	ALMA view of a massive spheroid progenitor: a compact rotating core of molecular gas in an AGN host at zâ€‰=â€‰2.226. Monthly Notices of the Royal Astronomical Society, 2018, 476, 3956-3963.	4.4	50
110	The SINS/zC-SINF Survey of zÂâˆ¼Â2 Galaxy Kinematics: SINFONI Adaptive Opticsâ€“assisted Data and Kiloparsec-scale Emission-line Properties^{â—}. Astrophysical Journal, Supplement Series, 2018, 238, 21.	7.7	143
111	Identification of galaxies that experienced a recent major drop of star formation. Astronomy and Astrophysics, 2018, 615, A61.	5.1	29
112	Starbursts in and out of the star-formation main sequence. Astronomy and Astrophysics, 2018, 616, A110.	5.1	125
113	A simultaneous search for high-z LAEs and LBGs in the SHARDS survey. Monthly Notices of the Royal Astronomical Society, 2018, 478, 3740-3755.	4.4	25
114	â€œSuper-deblendedâ€•Dust Emission in Galaxies. II. Far-IR to (Sub)millimeter Photometry and High-redshift Galaxy Candidates in the Full COSMOS Field. Astrophysical Journal, 2018, 864, 56.	4.5	108
115	The CO Luminosity Density at High-z (COLDz) Survey: A Sensitive, Large-area Blind Search for Low-J CO Emission from Cold Gas in the Early Universe with the Karl G. Jansky Very Large Array. Astrophysical Journal, 2018, 864, 49.	4.5	71
116	A catalog of polychromatic bulge-disc decompositions of âˆ¼17.600 galaxies in CANDELS. Monthly Notices of the Royal Astronomical Society, 2018, 478, 5410-5426.	4.4	49
117	Near-infrared Emission Lines in Starburst Galaxies at 0.5Â<ÂzÂ<Â0.9: Discovery of a Merger Sequence of Extreme Obscurations. Astrophysical Journal Letters, 2018, 862, L22.	8.3	24
118	Luminous and Obscured Quasars and Their Host Galaxies. Frontiers in Astronomy and Space Sciences, 2018, 4, .	2.8	1
119	Deciphering the Activity and Quiescence of High-redshift Cluster Environments: ALMA Observations of Cl J1449+0856 at zÂ=Â2. Astrophysical Journal, 2018, 862, 64.	4.5	26
120	ATLAS probe for the study of galaxy evolution with 300,000,000 galaxy spectra. , 2018, , .		0
121	In and out star formation inzâ€‰~â€‰1.5 quiescent galaxies from rest-frame UV spectroscopy and the far-infrared. Astronomy and Astrophysics, 2017, 599, A95.	5.1	21
122	The Bright and Dark Sides of High-redshift Starburst Galaxies from Herschel and Subaru Observations. Astrophysical Journal Letters, 2017, 838, L18.	8.3	32
123	AGN-host connection at 0.5Â<Â<i>z</i>Â<Â2.5: A rapid evolution of AGN fraction in red galaxies during the last 10 Gyr. Astronomy and Astrophysics, 2017, 601, A63.	5.1	39
124	Molecular gas, dust, and star formation in galaxies. Astronomy and Astrophysics, 2017, 602, A68.	5.1	26
125	High Dense Gas Fraction in a Gas-rich Star-forming Galaxy at zÂ=Â1.2^{â—}. Astrophysical Journal, 2017, 838, 136.	4.5	6
126	The FMOS-COSMOS Survey of Star-forming Galaxies at ZÂâˆ¼Â1.6. V: Properties of Dark Matter Halos Containing HÎ± Emitting Galaxies. Astrophysical Journal, 2017, 843, 138.	4.5	14

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127	ALMA constraints on star-forming gas in a prototypical zÂ=Â1.5 clumpy galaxy: the dearth of CO(5â˜4) emission from UV-bright clumps. Monthly Notices of the Royal Astronomical Society, 2017, 469, 4683-4704.	4.4	24
128	The Star Formation Main Sequence in the Hubble Space Telescope Frontier Fields. Astrophysical Journal, 2017, 847, 76.	4.5	142
129	Radio Selection of the Most Distant Galaxy Clusters. Astrophysical Journal Letters, 2017, 846, L31.	8.3	21
130	Predicting emission line fluxes and number counts of distant galaxies for cosmological surveys. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4878-4899.	4.4	15
131	THE FMOS-COSMOS SURVEY OF STAR-FORMING GALAXIES AT zÂâ¼Â1.6. IV. EXCITATION STATE AND CHEMICAL ENRICHMENT OF THE INTERSTELLAR MEDIUM. Astrophysical Journal, 2017, 835, 88.	4.5	96
132	The impact of clustering and angular resolution on far-infrared and millimeter continuum observations. Astronomy and Astrophysics, 2017, 607, A89.	5.1	116
133	Dust and gas in star-forming galaxies at z ~ 3. Astronomy and Astrophysics, 2017, 603, A93.	5.1	49
134	Observational evidence of a slow downfall of star formation efficiency in massive galaxies during the past 10â€‰Gyr. Astronomy and Astrophysics, 2016, 589, A35.	5.1	66
135	Dust attenuation inz~ 1 galaxies fromHerscheland 3D-HST HÎ±measurements. Astronomy and Astrophysics, 2016, 586, A83.	5.1	50
136	HIDE-AND-SEEK WITH THE FUNDAMENTAL METALLICITY RELATION. Astrophysical Journal Letters, 2016, 823, L24.	8.3	39
137	THE ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: MOLECULAR GAS RESERVOIRS IN HIGH-REDSHIFT GALAXIES. Astrophysical Journal, 2016, 833, 70.	4.5	89
138	Galaxy Formation and Evolution. Space Science Reviews, 2016, 202, 79-109.	8.1	3
139	DISCOVERY OF A GALAXY CLUSTER WITH A VIOLENTLY STARBURSTING CORE AT zÂ=Â2.506. Astrophysical Journal, 2016, 828, 56.	4.5	148
140	Mass assembly and morphological transformations sincezâ¼ 3 from CANDELS. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4495-4516.	4.4	73
141	THE ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: SEARCH FOR [ ] LINE AND DUST EMISSION IN 6Â<ÂzÂ<Â8 GALAXIES. Astrophysical Journal, 2016, 833, 71.	4.5	83
142	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. Astrophysical Journal, 2016, 833, 68.	4.5	115
143	A GIANT LYÎ± NEBULA IN THE CORE OF AN X-RAY CLUSTER AT ZÂ=Â1.99: IMPLICATIONS FOR EARLY ENERGY INJECTION. Astrophysical Journal, 2016, 829, 53.	4.5	27
144	THE RED SEQUENCE AT BIRTH IN THE GALAXY CLUSTER Cl J1449+0856 AT z = 2. Astrophysical Journal Letters, 2016, 833, L20.	8.3	28

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145	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
146	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: THE INFRARED EXCESS OF UV-SELECTED z =Â2â€“10 GALAXIES AS A FUNCTION OF UV-CONTINUUM SLOPE AND STELLAR MASS. Astrophysical Journal, 2016, 833, 72.	4.5	243
147	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: SURVEY DESCRIPTION. Astrophysical Journal, 2016, 833, 67.	4.5	172
148	Characterizing elusive, faint dusty star-forming galaxies: a lensed, optically undetected ALMA galaxy atzâ€‰~â€‰3.3. Astronomy and Astrophysics, 2016, 596, A75.	5.1	3
149	Revisiting the role of the thermally pulsating asymptotic-giant-branch phase in high-redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 456, 790-830.	4.4	16
150	An enhanced fraction of starbursting galaxies among high Eddington ratio AGNs. Monthly Notices of the Royal Astronomical Society, 2016, 460, 902-916.	4.4	29
151	Mid-infrared luminous quasars in the GOODSâ€“Herschelfields: a large population of heavily obscured, Compton-thick quasars atzâ‰ˆ 2. Monthly Notices of the Royal Astronomical Society, 2016, 456, 2105-2125.	4.4	65
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