

Omar Almaini

List of Publications by Year in descending order

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163
papers

15,075
citations

23567

58
h-index

17592

121
g-index

164
all docs

164
docs citations

164
times ranked

6705
citing authors

#	ARTICLE	IF	CITATIONS
1	The UKIRT Infrared Deep Sky Survey (UKIDSS). Monthly Notices of the Royal Astronomical Society, 2007, 379, 1599-1617.	4.4	1,940
2	CANDELS: THE COSMIC ASSEMBLY NEAR-INFRARED DEEP EXTRAGALACTIC LEGACY SURVEY. Astrophysical Journal, Supplement Series, 2011, 197, 35.	7.7	1,590
3	CANDELS: THE COSMIC ASSEMBLY NEAR-INFRARED DEEP EXTRAGALACTIC LEGACY SURVEY – THE <i>HUBBLE SPACE TELESCOPE</i> OBSERVATIONS, IMAGING DATA PRODUCTS, AND MOSAICS. Astrophysical Journal, Supplement Series, 2011, 197, 36.	7.7	1,549
4	Improved constraints on the expansion rate of the Universe up to $z \approx 1.1$ from the spectroscopic evolution of cosmic chronometers. Journal of Cosmology and Astroparticle Physics, 2012, 2012, 006-006.	5.4	581
5	The UKIRT wide-field camera. Astronomy and Astrophysics, 2007, 467, 777-784.	5.1	519
6	The SCUBA Half-Degree Extragalactic Survey - II. Submillimetre maps, catalogue and number counts. Monthly Notices of the Royal Astronomical Society, 2006, 372, 1621-1652.	4.4	360
7	Deep radio imaging of the SCUBA 8-mJy survey fields: submillimetre source identifications and redshift distribution. Monthly Notices of the Royal Astronomical Society, 2002, 337, 1-25.	4.4	318
8	CANDELS MULTIWAVELENGTH CATALOGS: SOURCE IDENTIFICATION AND PHOTOMETRY IN THE CANDELS UKIDSS ULTRA-DEEP SURVEY FIELD. Astrophysical Journal, Supplement Series, 2013, 206, 10.	7.7	252
9	STELLAR MASSES FROM THE CANDELS SURVEY: THE GOODS-SOUTH AND UDS FIELDS. Astrophysical Journal, 2015, 801, 97.	4.5	218
10	The SCUBA-2 Cosmology Legacy Survey: 850 μ m maps, catalogues and number counts. Monthly Notices of the Royal Astronomical Society, 2017, 465, 1789-1806.	4.4	216
11	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: ALMA RESOLVES THE REST-FRAME FAR-INFRARED EMISSION OF SUB-MILLIMETER GALAXIES. Astrophysical Journal, 2015, 799, 81.	4.5	185
12	The UKIRT Infrared Deep Sky Survey Early Data Release. Monthly Notices of the Royal Astronomical Society, 2006, 372, 1227-1252.	4.4	180
13	The United Kingdom Infrared Telescope Infrared Deep Sky Survey First Data Release. Monthly Notices of the Royal Astronomical Society, 2007, 375, 213-226.	4.4	179
14	The European Large Area ISO Survey -- I. Goals, definition and observations. Monthly Notices of the Royal Astronomical Society, 2000, 316, 749-767.	4.4	173
15	The evolution of the near-infrared galaxy luminosity function and colour bimodality up to $z \approx 2$ from the UKIDSS Ultra Deep Survey Early Data Release. Monthly Notices of the Royal Astronomical Society, 2007, 380, 585-595.	4.4	158
16	An ALMA survey of the SCUBA-2 CLS UDS field: physical properties of 707 sub-millimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3828-3860.	4.4	155
17	The luminosity function, halo masses and stellar masses of luminous Lyman-break galaxies at redshifts $5 < z < 6$. Monthly Notices of the Royal Astronomical Society, 2009, 395, 2196-2209.	4.4	146
18	The sizes, masses and specific star formation rates of massive galaxies at $1.3 < z < 1.5$: strong evidence in favour of evolution via minor mergers. Monthly Notices of the Royal Astronomical Society, 2013, 428, 1088-1106.	4.4	144

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19	The star formation history of K -selected galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 394, 3-20.	4.4	140
20	A new measurement of the evolving near-infrared galaxy luminosity function out to $z \approx 4$: a continuing challenge to theoretical models of galaxy formation. Monthly Notices of the Royal Astronomical Society, 2010, 401, 1166-1176.	4.4	126
21	The European Large-Area LOSOS Survey (ELAIS): the final band-merged catalogue. Monthly Notices of the Royal Astronomical Society, 2004, 351, 1290-1306.	4.4	121
22	The redshift and mass dependence on the formation of the Hubble sequence at $z \geq 1$ from CANDELS/UDS. Monthly Notices of the Royal Astronomical Society, 2013, 433, 1185-1201.	4.4	121
23	A remarkably high fraction of strong Ly α emitters amongst luminous redshift $6.0 < z < 6.5$ Lyman-break galaxies in the UKIDSS Ultra-Deep Survey. Monthly Notices of the Royal Astronomical Society, 2012, 422, 1425-1435.	4.4	111
24	High-velocity outflows from young star-forming galaxies in the UKIDSS Ultra-Deep Survey. Monthly Notices of the Royal Astronomical Society, 2013, 433, 194-208.	4.4	111
25	The stellar mass function of the most-massive galaxies at $3 \leq z \leq 5$ in the UKIDSS Ultra Deep Survey. Monthly Notices of the Royal Astronomical Society, 2011, 413, 162-176.	4.4	107
26	AVERAGE METALLICITY AND STAR FORMATION RATE OF Ly α EMITTERS PROBED BY A TRIPLE NARROWBAND SURVEY. Astrophysical Journal, 2012, 745, 12.	4.5	107
27	AzTEC half square degree survey of the SHADES fields "I. Maps, catalogues and source counts. Monthly Notices of the Royal Astronomical Society, 2010, 401, 160-176.	4.4	105
28	The evolution of post-starburst galaxies from $z=2$ to 0.5. Monthly Notices of the Royal Astronomical Society, 2016, 463, 832-844.	4.4	102
29	Exploring the infrared/radio correlation at high redshift. Monthly Notices of the Royal Astronomical Society, 2008, 386, 953-962.	4.4	101
30	Radio imaging of the Subaru/XMM-Newton Deep Field- III. Evolution of the radio luminosity function beyond $z=1$. Monthly Notices of the Royal Astronomical Society, 2012, 421, 3060-3083.	4.4	101
31	X-ray groups and clusters of galaxies in the Subaru-XMM Deep Field. Monthly Notices of the Royal Astronomical Society, 2010, 403, 2063-2076.	4.4	99
32	Deconstructing the galaxy stellar mass function with UKIDSS and CANDELS: the impact of colour, structure and environment. Monthly Notices of the Royal Astronomical Society, 2015, 447, 2-24.	4.4	95
33	The UKIRT Hemisphere Survey: definition and J-band data release. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5113-5125.	4.4	94
34	The clustering, number counts and morphology of extremely red ($R-K > 5$) galaxies to $K \leq 21$. Monthly Notices of the Royal Astronomical Society, 2002, 337, 1282-1298.	4.4	93
35	The SCUBA-2 Cosmology Legacy Survey: Multi-wavelength Properties of ALMA-identified Submillimeter Galaxies in UKIDSS UDS. Astrophysical Journal, 2017, 839, 58.	4.5	93
36	The VANDELS ESO public spectroscopic survey: Observations and first data release. Astronomy and Astrophysics, 2018, 616, A174.	5.1	93

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37	The SCUBA-2 Cosmology Legacy Survey: blank-field number counts of 450- $\hat{1}$ / ₄ m-selected galaxies and their contribution to the cosmic infrared background. Monthly Notices of the Royal Astronomical Society, 2013, 432, 53-61.	4.4	89
38	The Hawk-I UDS and GOODS Survey (HUGS): Survey design and deep K-band number counts. Astronomy and Astrophysics, 2014, 570, A11.	5.1	89
39	Do nuclear starbursts obscure the X-ray background?. Monthly Notices of the Royal Astronomical Society, 1998, 297, L11-L15.	4.4	87
40	The AGN contribution to deep submillimetre surveys and the far-infrared background. Monthly Notices of the Royal Astronomical Society, 1999, 305, L59-L63.	4.4	86
41	Studying the emergence of the red sequence through galaxy clustering: host halo masses at $z > 2$. Monthly Notices of the Royal Astronomical Society, 2013, 431, 3045-3059.	4.4	86
42	A consistent measure of the merger histories of massive galaxies using close-pair statistics – I. Major mergers at $z < 3.5$. Monthly Notices of the Royal Astronomical Society, 2017, 470, 3507-3531.	4.4	86
43	The VANDELS ESO public spectroscopic survey. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	79
44	An ALMA survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS field: source catalogue and properties. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4648-4668.	4.4	77
45	The SCUBA Half-Degree Extragalactic Survey – I. Survey motivation, design and data processing. Monthly Notices of the Royal Astronomical Society, 2005, 363, 563-580.	4.4	74
46	Evidence for a correlation between the sizes of quiescent galaxies and local environment to $z \hat{=} 2$. Monthly Notices of the Royal Astronomical Society, 2013, 435, 207-221.	4.4	74
47	The coincidence and angular clustering of Chandra and SCUBA sources. Monthly Notices of the Royal Astronomical Society, 2003, 338, 303-311.	4.4	73
48	CANDELS: Elevated Black Hole Growth in the Progenitors of Compact Quiescent Galaxies at $z \hat{=} 2$. Astrophysical Journal, 2017, 846, 112.	4.5	72
49	Discovery of the galaxy counterpart of HDF 850.1, the brightest submillimetre source in the Hubble Deep Field. Monthly Notices of the Royal Astronomical Society, 2004, 350, 769-784.	4.4	70
50	Galaxy Zoo: CANDELS barred discs and bar fractions – Monthly Notices of the Royal Astronomical Society, 2014, 445, 3466-3474.	4.4	70
51	Galaxy Zoo: quantitative visual morphological classifications for 48 000 galaxies from CANDELS. Monthly Notices of the Royal Astronomical Society, 2017, 464, 4420-4447.	4.4	70
52	The SCUBA-2 Cosmology Legacy Survey: the clustering of submillimetre galaxies in the UKIDSS UDS field. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1380-1392.	4.4	68
53	The ELAIS deep X-ray survey – I. Chandra source catalogue and first results. Monthly Notices of the Royal Astronomical Society, 2003, 343, 293-305.	4.4	66
54	A Complete Multiwavelength Characterization of Faint Chandra X-Ray Sources Seen in the Spitzer Wide-Area Infrared Extragalactic (SWIRE) Survey. Astronomical Journal, 2005, 129, 2074-2101.	4.7	66

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55	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.	4.5	65
56	The nature, evolution, clustering and X-ray properties of extremely red galaxies in the Chandra Deep Field South/Great Observatories Origins Deep Survey field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 346, 803-817.	4.4	64
57	The SCUBA 8-mJy survey – II. Multiwavelength analysis of bright submillimetre sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 331, 839-852.	4.4	61
58	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.	4.4	61
59	Massive post-starburst galaxies at $z \gtrsim 1$ are compact proto-spheroids. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 1401-1412.	4.4	60
60	CANDELS OBSERVATIONS OF THE ENVIRONMENTAL DEPENDENCE OF THE COLOR-MASS-MORPHOLOGY RELATION AT $z < 1.6$. <i>Astrophysical Journal</i> , 2013, 770, 58.	4.5	59
61	A new method for classifying galaxy SEDs from multiwavelength photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 1880-1898.	4.4	59
62	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: MULTIWAVELENGTH COUNTERPARTS TO 10^{3-4} SUBMILLIMETER GALAXIES IN THE UKIDSS-UDS FIELD. <i>Astrophysical Journal</i> , 2016, 820, 82.	4.5	56
63	Revealing the Stellar Mass and Dust Distributions of Submillimeter Galaxies at Redshift 2. <i>Astrophysical Journal</i> , 2019, 879, 54.	4.5	56
64	THE NATURE OF EXTREMELY RED H_{α} [4.5] > 4 GALAXIES REVEALED WITH SEDS AND CANDELS. <i>Astrophysical Journal Letters</i> , 2012, 750, L20.	8.3	55
65	X-UDS: The Chandra Legacy Survey of the UKIDSS Ultra Deep Survey Field. <i>Astrophysical Journal, Supplement Series</i> , 2018, 236, 48.	7.7	55
66	X-ray variability in a deep, flux-limited sample of QSOs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 315, 325-336.	4.4	54
67	Environmental dependence of active galactic nuclei activity in the supercluster A901/2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 380, 1467-1487.	4.4	54
68	A pilot survey for KX QSOs in the UKIDSS Ultra Deep Survey Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 389, 407-414.	4.4	53
69	The distribution of active galactic nuclei in a large sample of galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 1509-1531.	4.4	53
70	Clustering properties of galaxies selected in stellar mass: breaking down the link between luminous and dark matter in massive galaxies from $z = 0$ to $z = 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 147-164.	4.4	53
71	A near-infrared morphological comparison of high-redshift submillimetre and radio galaxies: massive star-forming discs versus relaxed spheroids. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 412, 295-317.	4.4	52
72	X-ray absorption and rapid variability of the dwarf Seyfert nucleus of NGC 4395. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 318, 879-888.	4.4	51

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73	Minor versus major mergers: the stellar mass growth of massive galaxies from $z \approx 3$ using number density selection techniques. Monthly Notices of the Royal Astronomical Society, 2014, 445, 2198-2213.	4.4	51
74	THE SCUBA-2 COSMOLOGY LEGACY SURVEY: ULTRALUMINOUS STAR-FORMING GALAXIES IN A $z < 1.6$ CLUSTER. Astrophysical Journal, 2014, 782, 19.	4.5	48
75	The star formation histories of $z \approx 1$ post-starburst galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 494, 529-548.	4.4	48
76	The ages, masses and star formation rates of spectroscopically confirmed $z \approx 6$ galaxies in CANDELS. Monthly Notices of the Royal Astronomical Society, 2013, 429, 302-322.	4.4	47
77	The structure of post-starburst galaxies at $0.5 < z < 2$: evidence for two distinct quenching routes at different epochs. Monthly Notices of the Royal Astronomical Society, 2018, 480, 381-401.	4.4	46
78	The VANDELS ESO public spectroscopic survey. Astronomy and Astrophysics, 2021, 647, A150.	5.1	46
79	The extended counterpart of submm source Lockman 850.1. Astronomy and Astrophysics, 2001, 378, 70-75.	5.1	46
80	The discovery of a significant sample of massive galaxies at redshifts $5 < z < 6$ in the UKIDSS Ultra Deep Survey early data release. Monthly Notices of the Royal Astronomical Society, 2006, 372, 357-368.	4.4	44
81	The clustering and abundance of star-forming and passive galaxies at $z < 2$. Monthly Notices of the Royal Astronomical Society, 2008, 391, 1301-1307.	4.4	44
82	The SCUBA-2 Cosmology Legacy Survey: the submillimetre properties of Lyman-break galaxies at $z \approx 5$. Monthly Notices of the Royal Astronomical Society, 2015, 446, 1293-1304.	4.4	43
83	Galaxy clusters at $0.6 < z < 1.4$ in the UKIDSS Ultra Deep Survey Early Data Release. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 373, L26-L30.	3.3	42
84	The colour selection of distant galaxies in the UKIDSS Ultra Deep Survey Early Data Release. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 379, L25-L29.	3.3	42
85	The evolution of galaxy clustering since $z = 3$ using the UKIDSS Ultra Deep Survey: the divergence of passive and star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 407, 1212-1222.	4.4	42
86	Number counts and clustering properties of bright distant red galaxies in the UKIDSS Ultra Deep Survey Early Data Release. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 376, L20-L24.	3.3	40
87	SCUBA-2 Ultra Deep Imaging EAO Survey (STUDIES): Faint-end Counts at $450 \mu\text{m}$. Astrophysical Journal, 2017, 850, 37.	4.5	40
88	Evidence for a large fraction of Compton-thick quasars at high redshift. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 379, L6-L10.	3.3	38
89	An ALMA survey of the S2CLS UDS field: optically invisible submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 502, 3426-3435.	4.4	38
90	A deep ROSAT survey – XII. The X-ray spectra of faint ROSAT sources. Monthly Notices of the Royal Astronomical Society, 1996, 282, 295-303.	4.4	36

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91	ASCA observations of deep ROSAT fields – I. The nature of the X-ray source populations. Monthly Notices of the Royal Astronomical Society, 1997, 291, 203-210.	4.4	36
92	The content of active galactic nuclei in the $z = 0.83$ cluster MS 1054–0321. Monthly Notices of the Royal Astronomical Society, 2003, 343, 924-932.	4.4	36
93	Galaxy environments in the UKIDSS Ultra Deep Survey. Monthly Notices of the Royal Astronomical Society, 2011, 413, 1678-1686.	4.4	36
94	The prevalence of AGN feedback in massive galaxies at $z \lesssim 1$. Monthly Notices of the Royal Astronomical Society, 2013, 433, 2647-2656.	4.4	36
95	A direct calibration of the IRX 2 relation in Lyman-break Galaxies at $z = 3-5$. Monthly Notices of the Royal Astronomical Society, 2018, 479, 4355-4366.	4.4	36
96	On the co-evolution of supermassive black holes and their host galaxies since $z = 3$. Monthly Notices of the Royal Astronomical Society, 2011, 410, 1174-1196.	4.4	35
97	The SCUBA-2 Cosmology Legacy Survey: demographics of the 450- μ m population. Monthly Notices of the Royal Astronomical Society, 2013, 436, 430-448.	4.4	35
98	FAINT SUBMILLIMETER GALAXIES IDENTIFIED THROUGH THEIR OPTICAL/NEAR-INFRARED COLORS. I. SPATIAL CLUSTERING AND HALO MASSES. Astrophysical Journal, 2016, 831, 91.	4.5	35
99	The enhancement of rapidly quenched galaxies in distant clusters at $0.5 < z < 1.0$. Monthly Notices of the Royal Astronomical Society, 2018, 476, 1242-1257.	4.4	35
100	The X-ray variability of high-redshift QSOs. Monthly Notices of the Royal Astronomical Society, 2002, 330, 390-398.	4.4	34
101	Submillimetre detection of a high-redshift type 2 QSO. Monthly Notices of the Royal Astronomical Society, 2005, 356, 1571-1575.	4.4	33
102	On the evolution of clustering of 24- μ m-selected galaxies. Monthly Notices of the Royal Astronomical Society, 0, 383, 1131-1142.	4.4	33
103	Extremely red objects in the UKIDSS Ultra Deep Survey Early Data Release. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 373, L21-L25.	3.3	31
104	Enhancement of AGN in a protocluster at $z = 1.6$. Monthly Notices of the Royal Astronomical Society, 2017, 470, 2170-2178.	4.4	31
105	AEGIS: The Diversity of Bright Near-IR-selected Distant Red Galaxies. Astrophysical Journal, 2007, 660, L55-L58.	4.5	29
106	An ALMA Survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS Field: Identifying Candidate $z \sim 4.5$ [C II] Emitters. Astrophysical Journal, 2018, 861, 100.	4.5	28
107	ASCA observations of deep ROSAT fields – III. The discovery of an obscured Type 2 AGN at $z = 0.67$. Monthly Notices of the Royal Astronomical Society, 1998, 297, L53-L56.	4.4	26
108	Obscured active galactic nuclei from the ELAIS Deep X-ray Survey. Monthly Notices of the Royal Astronomical Society, 2003, 339, 397-409.	4.4	26

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109	Environments of active galactic nuclei at $z < 1.5$ in the UKIDSS Ultra-Deep Survey. Monthly Notices of the Royal Astronomical Society, 2011, 415, 2626-2636.	4.4	26
110	The identification of post-starburst galaxies at $z \approx 1$ using multiwavelength photometry: a spectroscopic verification. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 459, L114-L118.	3.3	26
111	The formation history of massive cluster galaxies as revealed by CARLA. Monthly Notices of the Royal Astronomical Society, 2015, 452, 2318-2336.	4.4	25
112	ASCA observations of deep ROSAT fields – IV. Infrared and hard X-ray observations of an obscured high-redshift QSO. Monthly Notices of the Royal Astronomical Society, 1999, 305, 125-131.	4.4	22
113	0.5 Mpc-scale extended X-ray emission in the $z = 2.48$ radio galaxy 4C 23.56. Monthly Notices of the Royal Astronomical Society, 2007, 376, 151-156.	4.4	22
114	A Machine-learning Method for Identifying Multiwavelength Counterparts of Submillimeter Galaxies: Training and Testing Using AS2UDS and ALESS. Astrophysical Journal, 2018, 862, 101.	4.5	22
115	A deep ROSAT survey – XIV. X-ray emission from faint galaxies. Monthly Notices of the Royal Astronomical Society, 1997, 291, 372-382.	4.4	19
116	The evolution of galaxies at constant number density: a less biased view of star formation, quenching, and structural formation. Monthly Notices of the Royal Astronomical Society, 2016, 461, 1112-1129.	4.4	19
117	High-velocity outflows in massive post-starburst galaxies at $z \approx 1$. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1139-1151.	4.4	19
118	Correlations between bright submillimetre sources and low-redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 358, 875-882.	4.4	17
119	The structure and evolution of a forming galaxy cluster at $z = 1.62$. Monthly Notices of the Royal Astronomical Society, 2016, 459, 387-401.	4.4	17
120	Radio Spectra and Sizes of Atacama Large Millimeter/submillimeter Array-identified Submillimeter Galaxies: Evidence of Age-related Spectral Curvature and Cosmic-Ray Diffusion?. Astrophysical Journal, 2019, 883, 204.	4.5	17
121	A deep ROSAT survey – XV. The average QSO spectrum and its evolution. Monthly Notices of the Royal Astronomical Society, 2000, 314, 138-144.	4.4	15
122	An ALMA Survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS Field: The Far-infrared/Radio Correlation for High-redshift Dusty Star-forming Galaxies. Astrophysical Journal, 2020, 903, 138.	4.5	15
123	Mid-infrared sources in the ELAIS Deep X-ray Survey. Monthly Notices of the Royal Astronomical Society, 2004, 355, 97-105.	4.4	14
124	Dust and Gas Obscuration in ELAIS Deep X-ray Survey Reddened Quasars. Astrophysical Journal, 2004, 610, 140-150.	4.5	14
125	Spectral energy distributions of type 2 quasi-stellar objects: obscured star formation at high redshifts. Monthly Notices of the Royal Astronomical Society, 2009, 400, 1199-1207.	4.4	14
126	Growing up in a megalopolis: environmental effects on galaxy evolution in a supercluster at $z \approx 0.65$ in UKIDSS UDS. Monthly Notices of the Royal Astronomical Society, 2018, 475, 4148-4169.	4.4	14

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127	Cosmic CARNage II: the evolution of the galaxy stellar mass function in observations and galaxy formation models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 1197-1210.	4.4	14
128	From starburst to quiescence: post-starburst galaxies and their large-scale clustering over cosmic time. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 4533-4550.	4.4	14
129	AX J1749+684: a narrow-emission-line galaxy with a flat X-ray spectrum. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 291, L17-L22.	4.4	13
130	Exploring the progenitors of brightest cluster galaxies at $z \sim 1.4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 1393-1414.	4.4	13
131	The impact of protocluster environments at $z = 1.6$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 876-884.	4.4	12
132	Compact star-forming galaxies preferentially quenched to become PSBs in $z < 1$ clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 1640-1650.	4.4	12
133	Rest-frame ultraviolet spectra of massive galaxies at $z \sim 3$: evidence of high-velocity outflows. <i>Astronomy and Astrophysics</i> , 2014, 565, A5.	5.1	11
134	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.	4.4	11
135	The clustering of X-ray AGN at $0.5 < z < 4.5$: host galaxies dictate dark matter halo mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 1693-1704.	4.4	9
136	Stellar contributors to the hard X-ray background?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 318, L21-L24.	4.4	8
137	Cosmic Evolution of the H_2 Mass Density and the Epoch of Molecular Gas. <i>Astrophysical Journal</i> , 2021, 912, 62.	4.5	8
138	Short time-scale optical variability of the dwarf Seyfert nucleus in NGC 4395. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 358, 781-794.	4.4	7
139	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.	4.4	7
140	Long-term NIR variability in the UKIDSS Ultra Deep Survey: a new probe of AGN activity at high redshift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 3026-3035.	4.4	7
141	AGN predictions for the Hubble Deep Field and the X-ray background. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 288, L19-L22.	4.4	6
142	Starburst activity in a ROSAT narrow emission-line galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 324, 305-312.	4.4	6
143	Faint galaxies and the X-ray background. <i>Astronomische Nachrichten</i> , 1998, 319, 55-58.	1.2	5
144	A machine-learning approach for identifying the counterparts of submillimetre galaxies and applications to the GOODS-North field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 1770-1786.	4.4	5

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145	A deep ROSAT survey â€“ VIII. X-ray detection of the evolved galaxy cluster 0055â€“279. Monthly Notices of the Royal Astronomical Society, 1995, 276, 706-714.	4.4	3
146	QSO Xâ€“ray spectral evolution. Astronomische Nachrichten, 1998, 319, 25-25.	1.2	2
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