

# Henry Joy McCracken

## List of Publications by Year in descending order

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297  
papers

37,246  
citations

1799

103  
h-index

3182

186  
g-index

302  
all docs

302  
docs citations

302  
times ranked

8277  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Euclid</i> preparation. Astronomy and Astrophysics, 2022, 657, A90.	5.1	10
2	COSMOS2020: A Panchromatic View of the Universe to $z \sim 10$ from Two Complementary Catalogs. Astrophysical Journal, Supplement Series, 2022, 258, 11.	7.7	140
3	<i>Euclid</i> preparation. Astronomy and Astrophysics, 2022, 658, A126.	5.1	27
4	The ROSAT Raster survey in the north ecliptic pole field. Astronomy and Astrophysics, 2021, 645, A95.	5.1	4
5	<i>Euclid</i> preparation. Astronomy and Astrophysics, 2021, 647, A117.	5.1	7
6	A lack of evolution in the very bright end of the galaxy luminosity function from $z \sim 8$ to 10. Monthly Notices of the Royal Astronomical Society, 2020, 493, 2059-2084.	4.4	126
7	The Brightest $z \sim 8$ Galaxies over the COSMOS UltraVISTA Field. Astrophysical Journal, 2019, 883, 99.	4.5	77
8	The COSMOS-UltraVISTA stellar-to-halo mass relationship: new insights on galaxy formation efficiency out to $z \sim 5$ . Monthly Notices of the Royal Astronomical Society, 2019, 486, 5468-5481.	4.4	28
9	Horizon-AGN virtual observatory – 1. SED-fitting performance and forecasts for future imaging surveys. Monthly Notices of the Royal Astronomical Society, 2019, 486, 5104-5123.	4.4	44
10	<i>Chandra</i> centres 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
11	Brightest group galaxies – II: the relative contribution of BCGs to the total baryon content of groups at $z \sim 1.3$ . Monthly Notices of the Royal Astronomical Society, 2018, 475, 2787-2808.	4.4	10
12	SPLASH-SXDF Multi-wavelength Photometric Catalog. Astrophysical Journal, Supplement Series, 2018, 235, 36.	7.7	36
13	Concurrent Starbursts in Molecular Gas Disks within a Pair of Colliding Galaxies at $z \sim 1.52$ . Astrophysical Journal, 2018, 868, 75.	4.5	11
14	The WIRCam Ultra Deep Survey (WUDS). Astronomy and Astrophysics, 2018, 620, A51.	5.1	6
15	Spitzer Matching Survey of the UltraVISTA Ultra-deep Stripes (SMLIVS): Full-mission IRAC Mosaics and Catalogs. Astrophysical Journal, Supplement Series, 2018, 237, 39.	7.7	47
16	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2018, 609, A84.	5.1	152
17	The Spitzer Matching Survey of the UltraVISTA Ultra-deep Stripes (SMUVS): The Evolution of Dusty and Nondusty Galaxies with Stellar Mass at $z \sim 6$ . Astrophysical Journal, 2018, 864, 166.	4.5	20
18	The VIMOS Ultra-Deep Survey: Emerging from the dark, a massive proto-cluster at $z \sim 4.57$ . Astronomy and Astrophysics, 2018, 615, A77.	5.1	55

#	ARTICLE	IF	CITATIONS
19	The SINS/zC-SINF Survey of $z \sim 1/4$ Galaxy Kinematics: SINFONI Adaptive Optics-assisted Data and Kiloparsec-scale Emission-line Properties. <i>Astrophysical Journal, Supplement Series</i> , 2018, 238, 21.	7.7	143
20	COSMOS2015 photometric redshifts probe the impact of filaments on galaxy properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 5437-5458.	4.4	94
21	The Galaxy-Halo Connection for $z \sim 1/4$ as Revealed by the Spitzer Matching Survey of the UltraVISTA Ultra-deep Stripes. <i>Astrophysical Journal</i> , 2018, 853, 69.	4.5	17
22	Starburst to Quiescent from HST/ALMA: Stars and Dust Unveil Minor Mergers in Submillimeter Galaxies at $z \sim 1/4$ . <i>Astrophysical Journal</i> , 2018, 856, 121.	4.5	65
23	Constraints on Quenching of $Z \sim 2$ Massive Galaxies from the Evolution of the Average Sizes of Star-forming and Quenched Populations in COSMOS. <i>Astrophysical Journal</i> , 2017, 839, 71.	4.5	36
24	The VLA-COSMOS 3 GHz Large Project: AGN and host-galaxy properties out to $z \sim 6$ . <i>Astronomy and Astrophysics</i> , 2017, 602, A3.	5.1	113
25	An ALMA survey of submillimetre galaxies in the COSMOS field: The extent of the radio-emitting region revealed by 3 GHz imaging with the Very Large Array. <i>Astronomy and Astrophysics</i> , 2017, 602, A54.	5.1	24
26	Evolution of Interstellar Medium, Star Formation, and Accretion at High Redshift. <i>Astrophysical Journal</i> , 2017, 837, 150.	4.5	262
27	Chemical Mapping of the Milky Way with The Canada-France Imaging Survey: A Non-parametric Metallicity-Distance Decomposition of the Galaxy. <i>Astrophysical Journal</i> , 2017, 848, 129.	4.5	19
28	HST Imaging of the Brightest $z \sim 8-9$ Galaxies from UltraVISTA: The Extreme Bright End of the UV Luminosity Function. <i>Astrophysical Journal</i> , 2017, 851, 43.	4.5	37
29	VICS82: The VISTA-CFHT Stripe 82 Near-infrared Survey. <i>Astrophysical Journal, Supplement Series</i> , 2017, 231, 7.	7.7	21
30	The VLA-COSMOS 3 GHz Large Project: The infrared-radio correlation of star-forming galaxies and AGN to $z \sim 6$ . <i>Astronomy and Astrophysics</i> , 2017, 602, A4.	5.1	126
31	The Canada-France Imaging Survey: First Results from the u-Band Component. <i>Astrophysical Journal</i> , 2017, 848, 128.	4.5	62
32	Obscured active galactic nuclei triggered in compact star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017, 466, L103-L107.	3.3	25
33	(Sub)millimetre interferometric imaging of a sample of COSMOS/AzTEC submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2017, 597, A5.	5.1	17
34	An ALMA survey of submillimeter galaxies in the COSMOS field: Multiwavelength counterparts and redshift distribution. <i>Astronomy and Astrophysics</i> , 2017, 608, A15.	5.1	63
35	The VLA-COSMOS 3 GHz Large Project: Multiwavelength counterparts and the composition of the faint radio population. <i>Astronomy and Astrophysics</i> , 2017, 602, A2.	5.1	121
36	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 598, A120.	5.1	32

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37	The COSMOS2015 galaxy stellar mass function. <i>Astronomy and Astrophysics</i> , 2017, 605, A70.	5.1	283
38	The clustering properties of radio-selected AGN and star-forming galaxies up to redshifts $z < 3$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 3271-3280.	4.4	31
39	(Sub)millimetre interferometric imaging of a sample of COSMOS/AzTEC submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2017, 597, A4.	5.1	24
40	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 604, A133.	5.1	14
41	An ALMA survey of submillimetre galaxies in the COSMOS field: Physical properties derived from energy balance spectral energy distribution modelling. <i>Astronomy and Astrophysics</i> , 2017, 606, A17.	5.1	61
42	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 586, A23.	5.1	60
43	A COHERENT STUDY OF EMISSION LINES FROM BROADBAND PHOTOMETRY: SPECIFIC STAR FORMATION RATES AND $[O\ III]/H\beta$ RATIO AT $z < 6$ . <i>Astrophysical Journal</i> , 2016, 821, 122.	4.5	93
44	THE SPLASH SURVEY: QUIESCENT GALAXIES ARE MORE STRONGLY CLUSTERED BUT ARE NOT NECESSARILY LOCATED IN HIGH-DENSITY ENVIRONMENTS. <i>Astrophysical Journal</i> , 2016, 817, 97.	4.5	24
45	The VIPERS Multi-Lambda Survey. <i>Astronomy and Astrophysics</i> , 2016, 590, A103.	5.1	73
46	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 594, A62.	5.1	16
47	ISM MASSES AND THE STAR FORMATION LAW AT $z = 1$ TO 6: ALMA OBSERVATIONS OF DUST CONTINUUM IN 145 GALAXIES IN THE COSMOS SURVEY FIELD. <i>Astrophysical Journal</i> , 2016, 820, 83.	4.5	382
48	THE COSMOS2015 CATALOG: EXPLORING THE $1 < z < 6$ UNIVERSE WITH HALF A MILLION GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2016, 224, 24.	7.7	784
49	REST-UV ABSORPTION LINES AS METALLICITY ESTIMATOR: THE METAL CONTENT OF STAR-FORMING GALAXIES AT $z < 5$ . <i>Astrophysical Journal</i> , 2016, 822, 29.	4.5	53
50	Clustering-based redshift estimation: application to VIPERS/CFHTLS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1683-1696.	4.4	33
51	The VIPERS Multi-Lambda Survey. <i>Astronomy and Astrophysics</i> , 2016, 590, A102.	5.1	74
52	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 588, A51.	5.1	15
53	Star-forming galaxies versus low- and high-excitation radio AGN in the VLA-COSMOS 3GHz Large Project. , 2016, , .		0
54	$z < 7$ SPITZER BRIGHT, ULTRAVISTA FAINT SOURCES IN COSMOS: THE CONTRIBUTION TO THE OVERALL POPULATION OF MASSIVE GALAXIES AT $z < 7$ . <i>Astrophysical Journal</i> , 2015, 810, 73.	4.5	79

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55	DISCOVERY OF MASSIVE, MOSTLY STAR FORMATION QUENCHED GALAXIES WITH EXTREMELY LARGE Ly $\alpha$ EQUIVALENT WIDTHS AT $z \approx 3$ . <i>Astrophysical Journal Letters</i> , 2015, 809, L7.	8.3	14
56	Probing the galaxy-halo connection in UltraVISTA to $z \approx 2$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 901-916.	4.4	58
57	CFHTLenS: weak lensing calibrated scaling relations for low-mass clusters of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 1460-1481.	4.4	52
58	The composite nature of Dust-Obscured Galaxies (DOGs) at $z \approx 3$ in the COSMOS field – I. A far-infrared view. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 470-485.	4.4	18
59	The galaxy luminosity function at $z \approx 6$ and evidence for rapid evolution in the bright end from $z \approx 7$ to $z \approx 5$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 1817-1840.	4.4	148
60	The galaxy-halo connection from a joint lensing, clustering and abundance analysis in the CFHTLenS/VIPERS field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 1352-1379.	4.4	120
61	THE FMOS-COSMOS SURVEY OF STAR-FORMING GALAXIES AT $z \approx 1.6$ . III. SURVEY DESIGN, PERFORMANCE, AND SAMPLE CHARACTERISTICS. <i>Astrophysical Journal, Supplement Series</i> , 2015, 220, 12.	7.7	106
62	Physical properties of $z > 4$ submillimeter galaxies in the COSMOS field. <i>Astronomy and Astrophysics</i> , 2015, 576, A127.	5.1	43
63	Passive galaxies as tracers of cluster environments at $z \sim 2$ . <i>Astronomy and Astrophysics</i> , 2015, 576, L6.	5.1	22
64	Evolution of the specific star formation rate function at $z < 1.4$ Dissecting the mass-SFR plane in COSMOS and GOODS. <i>Astronomy and Astrophysics</i> , 2015, 579, A2.	5.1	137
65	(Sub)millimetre interferometric imaging of a sample of COSMOS/AzTEC submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2015, 577, A29.	5.1	33
66	VIPERS view of the star formation history of early-type galaxies. <i>Proceedings of SPIE</i> , 2015, , .	0.8	0
67	BRIGHTEST X-RAY CLUSTERS OF GALAXIES IN THE CFHTLS WIDE FIELDS: CATALOG AND OPTICAL MASS ESTIMATOR. <i>Astrophysical Journal</i> , 2015, 799, 60.	4.5	16
68	A PROTOCLUSTER AT $z = 2.45$ . <i>Astrophysical Journal</i> , 2015, 802, 31.	4.5	52
69	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2015, 579, A70.	5.1	16
70	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2015, 583, A61.	5.1	25
71	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 563, A37.	5.1	23
72	The zCOSMOS redshift survey: evolution of the light in bulges and discs since $z \sim 0.8$ . <i>Astronomy and Astrophysics</i> , 2014, 564, L12.	5.1	10

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73	The WIRCam Deep Survey. <i>Astronomy and Astrophysics</i> , 2014, 568, A24.	5.1	20
74	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 566, A108.	5.1	238
75	Dancing in the dark: galactic properties trace spin swings along the cosmic web. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 1453-1468.	4.4	614
76	The bright end of the galaxy luminosity function at $z \approx 7$ : before the onset of mass quenching?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 2810-2842.	4.4	168
77	THE NEXT GENERATION VIRGO CLUSTER SURVEY-INFRA-RED (NGVS-IR). I. A NEW NEAR-ULTRAVIOLET, OPTICAL, AND NEAR-INFRA-RED GLOBULAR CLUSTER SELECTION TOOL. <i>Astrophysical Journal, Supplement Series</i> , 2014, 210, 4.	7.7	70
78	The VLA-COSMOS Survey $\hat{a}^{\text{c}}$ V. 324 MHz continuum observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 2590-2598.	4.4	24
79	SUBMILLIMETER GALAXIES AS PROGENITORS OF COMPACT QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 782, 68.	4.5	221
80	THE FMOS-COSMOS SURVEY OF STAR-FORMING GALAXIES AT $z \approx 1.6$ . II. THE MASS-METALLICITY RELATION AND THE DEPENDENCE ON STAR FORMATION RATE AND DUST EXTINCTION. <i>Astrophysical Journal</i> , 2014, 792, 75.	4.5	140
81	STAR FORMATION AT $4 < z < 6$ FROM THE SPITZER LARGE AREA SURVEY WITH HYPER-SUPRIME-CAM (SPLASH). <i>Astrophysical Journal Letters</i> , 2014, 791, L25.	8.3	158
82	The VIMOS Public Extragalactic Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 562, A23.	5.1	180
83	Mining the gap: evolution of the magnitude gap in X-ray galaxy groups from the 3-square-degree XMM coverage of CFHTLS. <i>Astronomy and Astrophysics</i> , 2014, 566, A140.	5.1	33
84	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2014, 570, A106.	5.1	27
85	A high-dimensional look at VIPERS galaxies. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 369-371.	0.0	0
86	The VIMOS Public Extragalactic Redshift Survey (VIPERS):. <i>Astronomy and Astrophysics</i> , 2014, 563, A92.	5.1	54
87	Evolution of hierarchical clustering in the CFHTLS-Wide since $z \approx 1$ .... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 2-17.	4.4	21
88	The VIMOS Public Extragalactic Redshift Survey (VIPERS): spectral classification through principal component analysis.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1424-1437.	4.4	23
89	WEAK LENSING CALIBRATED $M-T$ SCALING RELATION OF GALAXY GROUPS IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2013, 778, 74.	4.5	34
90	EVOLUTION OF GALAXIES AND THEIR ENVIRONMENTS AT $z = 0.1-3$ IN COSMOS. <i>Astrophysical Journal, Supplement Series</i> , 2013, 206, 3.	7.7	146

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91	THE COLORS OF CENTRAL AND SATELLITE GALAXIES IN zCOSMOS OUT TO $z \leq 0.8$ AND IMPLICATIONS FOR QUENCHING. <i>Astrophysical Journal</i> , 2013, 769, 24.	4.5	48
92	THE EVOLUTION OF THE STELLAR MASS FUNCTIONS OF STAR-FORMING AND QUIESCENT GALAXIES TO $z = 4$ FROM THE COSMOS/ULTRAVISTA SURVEY. <i>Astrophysical Journal</i> , 2013, 777, 18.	4.5	730
93	THE FMOS-COSMOS SURVEY OF STAR-FORMING GALAXIES AT $z \approx 1.6$ . I. $H\alpha$ -BASED STAR FORMATION RATES AND DUST EXTINCTION. <i>Astrophysical Journal Letters</i> , 2013, 777, L8.	8.3	178
94	Encoding of the infrared excess in the <i>NUVRK</i> color diagram for star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2013, 558, A67.	5.1	139
95	Spot the difference. <i>Astronomy and Astrophysics</i> , 2013, 558, A61.	5.1	69
96	X-RAY GROUPS OF GALAXIES IN THE AEGIS DEEP AND WIDE FIELDS. <i>Astrophysical Journal</i> , 2013, 765, 117.	4.5	28
97	PROTO-GROUPS AT $z \leq 3$ IN THE zCOSMOS-DEEP SAMPLE. <i>Astrophysical Journal</i> , 2013, 765, 109.	4.5	48
98	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A54.	5.1	279
99	ENVIRONMENTAL EFFECTS IN THE INTERACTION AND MERGING OF GALAXIES IN zCOSMOS. <i>Astrophysical Journal</i> , 2013, 762, 43.	4.5	34
100	Investigating the relationship between AGN activity and stellar mass in zCOSMOS galaxies at $z \leq 1$ using emission-line diagnostic diagrams. <i>Astronomy and Astrophysics</i> , 2013, 556, A11.	5.1	14
101	Obscured AGN at $z \sim 1$ from the zCOSMOS-Bright Survey. <i>Astronomy and Astrophysics</i> , 2013, 556, A29.	5.1	44
102	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 558, A23.	5.1	86
103	Mass assembly in quiescent and star-forming galaxies since $z = 4$ from UltraVISTA. <i>Astronomy and Astrophysics</i> , 2013, 556, A55.	5.1	779
104	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A16.	5.1	36
105	The VIMOS VLT Deep Survey final data release: a spectroscopic sample of 35,016 galaxies and AGN out to $z \sim 6.7$ selected with $17.5 \leq i <sub>AB</sub> \leq 24.75$ . <i>Astronomy and Astrophysics</i> , 2013, 559, A14.	5.1	289
106	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A17.	5.1	94
107	On-sky characterisation of the VISTA NB118 narrow-band filters at $1.19 \leq i <sub>1</sub> <sub>4</sub> <sub>m</sub>$ . <i>Astronomy and Astrophysics</i> , 2013, 560, A94.	5.1	20
108	Improved constraints on the expansion rate of the Universe up to $z \approx 1.1$ from the spectroscopic evolution of cosmic chronometers. <i>Journal of Cosmology and Astroparticle Physics</i> , 2012, 2012, 006-006.	5.4	581

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109	Constraints on massive neutrinos from the CFHTLS angular power spectrum. <i>Journal of Cosmology and Astroparticle Physics</i> , 2012, 2012, 010-010.	5.4	37
110	QUEST FOR COSMOS SUBMILLIMETER GALAXY COUNTERPARTS USING CARMA AND VLA: IDENTIFYING THREE HIGH-REDSHIFT STARBURST GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2012, 200, 10.	7.7	25
111	Galaxy clustering in the CFHTLS-Wide: the changing relationship between galaxies and haloes since $z \sim 1.2$ . <i>Astronomy and Astrophysics</i> , 2012, 542, A5.	5.1	127
112	The dominant role of mergers in the size evolution of massive early-type galaxies since $z \sim 1$ . <i>Astronomy and Astrophysics</i> , 2012, 548, A7.	5.1	116
113	Millimeter imaging of submillimeter galaxies in the COSMOS field: redshift distribution. <i>Astronomy and Astrophysics</i> , 2012, 548, A4.	5.1	108
114	A STRONGLY LENSED MASSIVE ULTRACOMPACT QUIESCENT GALAXY AT $z \sim 2.4$ IN THE COSMOS/ULTRAVISTA FIELD. <i>Astrophysical Journal</i> , 2012, 761, 142.	4.5	17
115	THE zCOSMOS 20k GROUP CATALOG. <i>Astrophysical Journal</i> , 2012, 753, 121.	4.5	88
116	A journey from the outskirts to the cores of groups. <i>Astronomy and Astrophysics</i> , 2012, 539, A55.	5.1	35
117	The WIRCam Deep Survey. <i>Astronomy and Astrophysics</i> , 2012, 545, A23.	5.1	145
118	NEW CONSTRAINTS ON THE EVOLUTION OF THE STELLAR-TO-DARK MATTER CONNECTION: A COMBINED ANALYSIS OF GALAXY-GALAXY LENSING, CLUSTERING, AND STELLAR MASS FUNCTIONS FROM $z = 0.2$ to $z = 1$ . <i>Astrophysical Journal</i> , 2012, 744, 159.	4.5	437
119	SPECTRAL ENERGY DISTRIBUTIONS OF TYPE 1 ACTIVE GALACTIC NUCLEI IN THE COSMOS SURVEY. I. THE XMM-COSMOS SAMPLE. <i>Astrophysical Journal</i> , 2012, 759, 6.	4.5	67
120	WEAK LENSING MEASUREMENT OF GALAXY CLUSTERS IN THE CFHTLS-WIDE SURVEY. <i>Astrophysical Journal</i> , 2012, 748, 56.	4.5	60
121	DEEP NEAR-INFRARED SPECTROSCOPY OF PASSIVELY EVOLVING GALAXIES AT $z \sim 1.4$ . <i>Astrophysical Journal</i> , 2012, 755, 26.	4.5	128
122	$\text{Ly}\alpha$ EMISSION FROM HIGH-REDSHIFT SOURCES IN COSMOS. <i>Astrophysical Journal</i> , 2012, 760, 128.	4.5	72
123	Discovery of bright $z \sim 7$ galaxies in the UltraVISTA survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 2772-2788.	4.4	74
124	A GROUP-GALAXY CROSS-CORRELATION FUNCTION ANALYSIS IN zCOSMOS. <i>Astrophysical Journal</i> , 2012, 755, 48.	4.5	12
125	UltraVISTA: a new ultra-deep near-infrared survey in COSMOS. <i>Astronomy and Astrophysics</i> , 2012, 544, A156.	5.1	596
126	The power spectrum from the angular distribution of galaxies in the CFHTLS-Wide fields at redshift $z \sim 0.7$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, , no-no.	4.4	7



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127	The COSMOS density field: a reconstruction using both weak lensing and galaxy distributions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 553-563.	4.4	14
128	The star formation rate density and dust attenuation evolution over 12 Gyr with the VVDS surveys. <i>Astronomy and Astrophysics</i> , 2012, 539, A31.	5.1	222
129	Extragalactic Fields Optimized for Adaptive Optics. <i>Publications of the Astronomical Society of the Pacific</i> , 2011, 123, 348-365.	3.1	3
130	The VIMOS VLT Deep Survey: star formation rate density of Ly $\alpha$ emitters from a sample of 217 galaxies with spectroscopic redshifts $2 < z < 6.6$ . <i>Astronomy and Astrophysics</i> , 2011, 525, A143.	5.1	99
131	The FIGI catalogue of 4458 nearby galaxies with detailed morphology. <i>Astronomy and Astrophysics</i> , 2011, 532, A74.	5.1	128
132	Comparison of the VIMOS-VLT Deep Survey with the Munich semi-analytical model. <i>Astronomy and Astrophysics</i> , 2011, 525, A125.	5.1	18
133	THE RADIAL AND AZIMUTHAL PROFILES OF Mg II ABSORPTION AROUND $0.5 < z < 0.9$ zCOSMOS GALAXIES OF DIFFERENT COLORS, MASSES, AND ENVIRONMENTS. <i>Astrophysical Journal</i> , 2011, 743, 10.	4.5	245
134	Galaxy cluster searches based on photometric redshifts in the four CFHTLS Wide fields. <i>Astronomy and Astrophysics</i> , 2011, 535, A65.	5.1	41
135	THE XMM-NEWTON WIDE FIELD SURVEY IN THE COSMOS FIELD: REDSHIFT EVOLUTION OF AGN BIAS AND SUBDOMINANT ROLE OF MERGERS IN TRIGGERING MODERATE-LUMINOSITY AGNs AT REDSHIFTS UP TO 2.2. <i>Astrophysical Journal</i> , 2011, 736, 99.	4.5	118
136	THE zCOSMOS-SINFONI PROJECT. I. SAMPLE SELECTION AND NATURAL-SEEING OBSERVATIONS. <i>Astrophysical Journal</i> , 2011, 743, 86.	4.5	86
137	THE REDSHIFT AND NATURE OF AzTEC/COSMOS 1: A STARBURST GALAXY AT $z = 4.6$ . <i>Astrophysical Journal Letters</i> , 2011, 731, L27.	8.3	31
138	SPECTROSCOPY OF LUMINOUS $z > 7$ GALAXY CANDIDATES AND SOURCES OF CONTAMINATION IN $z > 7$ GALAXY SEARCHES. <i>Astrophysical Journal</i> , 2011, 730, 68.	4.5	41
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