

Stellar population synthesis at the resolution of 2003

Monthly Notices of the Royal Astronomical Society

344, 1000-1028

DOI: [10.1046/j.1365-8711.2003.06897.x](https://doi.org/10.1046/j.1365-8711.2003.06897.x)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Missing baryons " found ?. <i>Astronomische Nachrichten</i> , 2003, 324, 179-179.	0.6	0
2	The host galaxies of active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 346, 1055-1077.	1.6	2,990
3	The Optical and Near-Infrared Properties of Galaxies. I. Luminosity and Stellar Mass Functions. <i>Astrophysical Journal, Supplement Series</i> , 2003, 149, 289-312.	3.0	1,835
4	The Discovery of Globular Clusters in the Protospiral Galaxy NGC 2915: Implications for Hierarchical Galaxy Evolution. <i>Astrophysical Journal</i> , 2003, 599, L83-L86.	1.6	10
5	Keck Spectroscopy of Globular Clusters in the Elliptical Galaxy NGC 3610. <i>Astronomical Journal</i> , 2003, 125, 626-633.	1.9	26
6	Early-Type Galaxies in the Sloan Digital Sky Survey. I. The Sample. <i>Astronomical Journal</i> , 2003, 125, 1817-1848.	1.9	226
7	A grid of synthetic spectra and indices Fe5270, Fe5335, Mgb and $Mg_{\lambda 7890}$ as a function of stellar parameters and $[\alpha/Fe]$. <i>Astronomy and Astrophysics</i> , 2003, 404, 661-668.	2.1	63
8	STELIB: A library of stellar spectra at $\sim 20000 \text{ \AA}$. <i>Astronomy and Astrophysics</i> , 2003, 402, 433-442.	2.1	382
9	Evolutionary synthesis of galaxies at high spectral resolution with the code PEGASE-HR. <i>Astronomy and Astrophysics</i> , 2004, 425, 881-897.	2.1	287
10	A search for late-type supergiants in the inner regions of the Milky Way. <i>Astronomy and Astrophysics</i> , 2004, 425, 489-508.	2.1	15
11	Constraining the solutions of an inverse method of stellar population synthesis. <i>Astronomy and Astrophysics</i> , 2004, 420, 459-466.	2.1	12
12	Chemical Evolution in Hierarchical Clustering Scenarios. <i>Symposium - International Astronomical Union</i> , 2004, 217, 258-263.	0.1	0
13	The Relationship between Stellar and Halo Masses of Disk Galaxies at $z = 0.2 \sim 1.2$. <i>Symposium - International Astronomical Union</i> , 2004, 220, 399-404.	0.1	1
14	Spectroscopic study of blue compact galaxies. <i>Astronomy and Astrophysics</i> , 2004, 425, 417-427.	2.1	27
15	The K20 survey. <i>Astronomy and Astrophysics</i> , 2004, 424, 23-42.	2.1	294
16	Transformations of galaxies in the environments of the cluster <i>Abell 209</i> at $z \sim 0.2$. <i>Astronomy and Astrophysics</i> , 2004, 424, 79-90.	2.1	14
17	Extragalactic globular clusters in the near infrared. <i>Astronomy and Astrophysics</i> , 2004, 419, 863-876.	2.1	15
18	UV star-formation rates of GRB host galaxies. <i>Astronomy and Astrophysics</i> , 2004, 425, 913-926.	2.1	241

#	ARTICLE	IF	CITATIONS
19	Intermediate-age globular clusters in early-type galaxies: Better age determinations by adding U-band observations to the V, I, K datasets. <i>Astronomy and Astrophysics</i> , 2004, 428, 459-467.	2.1	14
20	Are E+A galaxies dusty starbursts?: VLA 20 Å cm radio continuum observation. <i>Astronomy and Astrophysics</i> , 2004, 427, 125-130.	2.1	50
21	SED, age distribution and evolutionary history of M 33. <i>Astronomy and Astrophysics</i> , 2004, 420, 89-96.	2.1	10
22	The Origin of the Mass-Metallicity Relation: Insights from 53,000 Star-forming Galaxies in the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2004, 613, 898-913.	1.6	2,784
23	A Large Stellar Evolution Database for Population Synthesis Studies. I. Scaled Solar Models and Isochrones. <i>Astrophysical Journal</i> , 2004, 612, 168-190.	1.6	1,084
24	The K-band galaxy luminosity functions of three massive high-redshift clusters of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 348, 165-175.	1.6	39
25	Galaxy ecology: groups and low-density environments in the SDSS and 2dFGRS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 348, 1355-1372.	1.6	443
26	Star formation history and dust content of galaxies drawn from ultraviolet surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 349, 769-778.	1.6	235
27	The galaxy population of intermediate-redshift clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 350, 253-266.	1.6	16
28	The 2dF Galaxy Redshift Survey: the blue galaxy fraction and implications for the Butcher-Oemler effect. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 351, 125-132.	1.6	80
29	VLT spectropolarimetry of two powerful radio galaxies at $z \approx 1.4$: ultraviolet continuum, emission-line properties and the nature of high-redshift dust. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 351, 997-1014.	1.6	13
30	The physical properties of star-forming galaxies in the low-redshift Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 351, 1151-1179.	1.6	2,530
31	CIRPASS near-infrared integral-field spectroscopy of massive star clusters in the starburst galaxy NGC 1140. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 352, 263-276.	1.6	21
32	A deeper view of extremely red galaxies: the redshift distribution in the GOODS/CDFS ISAAC field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 353, 30-42.	1.6	26
33	Cosmic star formation: constraints on the galaxy formation models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 353, 500-510.	1.6	14
34	A faint red stellar halo around an edge-on disc galaxy in the Hubble Ultra Deep Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 352, L6-L10.	1.6	34
35	The environmental dependence of the relations between stellar mass, structure, star formation and nuclear activity in galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 353, 713-731.	1.6	1,054
36	The nearest extreme starburst: bubbles, young star clusters and outflow in the merger NGC 3256. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 354, L1-L6.	1.6	18

#	ARTICLE	IF	CITATIONS
37	Nuclear stellar discs in low-luminosity elliptical galaxies: NGC 4458 and 4478. Monthly Notices of the Royal Astronomical Society, 2004, 354, 753-762.	1.6	42
38	The star formation history of intermediate-redshift late-type galaxies. Monthly Notices of the Royal Astronomical Society, 2004, 355, 64-72.	1.6	17
39	The relationship between radio luminosity and black hole mass in optically selected quasars. Monthly Notices of the Royal Astronomical Society, 2004, 353, L45-L49.	1.6	125
40	The star formation history of Seyfert 2 nuclei. Monthly Notices of the Royal Astronomical Society, 2004, 355, 273-296.	1.6	245
41	Radial variation of optical and near-infrared colours in luminous early-type galaxies in A2199. Monthly Notices of the Royal Astronomical Society, 2004, 355, 617-626.	1.6	13
42	The 2dF Galaxy Redshift Survey: the local E+A galaxy population. Monthly Notices of the Royal Astronomical Society, 2004, 355, 713-727.	1.6	111
43	A robust method for the analysis of integrated spectra from globular clusters using Lick indices. Monthly Notices of the Royal Astronomical Society, 2004, 355, 1327-1338.	1.6	94
44	Old galaxies in the young Universe. Nature, 2004, 430, 184-187.	13.7	331
45	The EMIR observing program manager system science simulator. , 2004, 5493, 373.		1
46	CAIRNS: The Cluster and Infall Region Nearby Survey. II. Environmental Dependence of Infrared Mass-to-Light Ratios. Astronomical Journal, 2004, 128, 1078-1111.	1.9	66
47	The Luminosity Function of Early-Type Field Galaxies at $z \approx 0.75$. Astronomical Journal, 2004, 128, 1990-2012.	1.9	38
48	A Strong Ly α Emitter at $z = 6.33$ in the Subaru Deep Field Selected as an i'-Dropout. Astrophysical Journal, 2004, 613, L9-L12.	1.6	43
49	The Cosmic Energy Inventory. Astrophysical Journal, 2004, 616, 643-668.	1.6	434
50	A New Look at the Kinematics of Neutral Hydrogen in the Small Magellanic Cloud. Astrophysical Journal, 2004, 604, 176-186.	1.6	219
51	Subaru Spectropolarimetry of Markarian 573: The Hidden High-Ionization Nuclear Emission-Line Region inside the Dusty Torus. Astronomical Journal, 2004, 128, 2066-2072.	1.9	8
52	A Correlation between Light Profile and [Mg/Fe] Abundance Ratio in Early-Type Galaxies. Astrophysical Journal, 2004, 601, L33-L36.	1.6	19
53	WFI J2026-4536 and WFI J2033-4723: Two New Quadruple Gravitational Lenses. Astronomical Journal, 2004, 127, 2617-2630.	1.9	74
54	Evidence for Solar Metallicities in Massive Star-forming Galaxies at $z \approx 2$. Astrophysical Journal, 2004, 612, 108-121.	1.6	155

#	ARTICLE	IF	CITATIONS
55	The ACS Virgo Cluster Survey. III. Chandra and Hubble Space Telescope Observations of Low-Mass X-Ray Binaries and Globular Clusters in M87. <i>Astrophysical Journal</i> , 2004, 613, 279-301.	1.6	117
56	Colors of Active Galactic Nucleus Host Galaxies at $0.5 < z < 1.1$ from the GEMS Survey. <i>Astrophysical Journal</i> , 2004, 614, 586-606.	1.6	164
57	The Buildup of the Red Sequence in Galaxy Clusters since $z \sim 0.8$. <i>Astrophysical Journal</i> , 2004, 610, L77-L80.	1.6	143
58	Stellar Populations of Dwarf Elliptical Galaxies: UVRI Photometry of Dwarf Elliptical Galaxies in the Virgo Cluster. <i>Astronomical Journal</i> , 2004, 128, 2797-2814.	1.9	81
59	Disk Galaxy Formation in a Λ Cold Dark Matter Universe. <i>Astrophysical Journal</i> , 2004, 606, 32-45.	1.6	205
60	Infrared Surface Brightness Fluctuations of Magellanic Star Clusters. <i>Astrophysical Journal</i> , 2004, 611, 270-293.	1.6	35
61	A New Photometric Technique for the Joint Selection of Star-forming and Passive Galaxies at $1.4 < z < 2.5$. <i>Astrophysical Journal</i> , 2004, 617, 746-764.	1.6	584
62	Advanced Camera for Surveys Observations of a Strongly Lensed Arc in a Field Elliptical Galaxy. <i>Astrophysical Journal</i> , 2004, 602, L9-L12.	1.6	11
63	Keck Spectroscopy of Two Young Globular Clusters in the Merger Remnant NGC 3921. <i>Astronomical Journal</i> , 2004, 128, 202-210.	1.9	18
64	On the Nature of the Heat Source for Damped Ly α Systems. <i>Astrophysical Journal</i> , 2004, 615, 625-644.	1.6	38
65	Discovery of Massive Evolved Galaxies at $z > 3$ in the Hubble Ultra Deep Field. <i>Astrophysical Journal</i> , 2004, 615, 603-609.	1.6	31
66	High-Redshift Extremely Red Objects in the Hubble Space Telescope Ultra Deep Field Revealed by the GOODS Infrared Array Camera Observations. <i>Astrophysical Journal</i> , 2004, 616, 63-70.	1.6	101
67	The Bimodal Galaxy Color Distribution: Dependence on Luminosity and Environment. <i>Astrophysical Journal</i> , 2004, 615, L101-L104.	1.6	546
68	Comparing Spectroscopic and Photometric Stellar Mass Estimates. <i>Astrophysical Journal</i> , 2004, 616, L103-L106.	1.6	80
69	The ACS Virgo Cluster Survey. I. Introduction to the Survey. <i>Astrophysical Journal</i> , Supplement Series, 2004, 153, 223-242.	3.0	263
70	Present-Day Growth of Black Holes and Bulges: The Sloan Digital Sky Survey Perspective. <i>Astrophysical Journal</i> , 2004, 613, 109-118.	1.6	684
71	The Chemical Properties of Milky Way and M31 Globular Clusters. I. A Comparative Study. <i>Astronomical Journal</i> , 2004, 128, 1623-1645.	1.9	83
72	Subaru Deep Survey. V. A Census of Lyman Break Galaxies at $z \sim 4$ and 5 in the Subaru Deep Fields: Photometric Properties. <i>Astrophysical Journal</i> , 2004, 611, 660-684.	1.6	378

#	ARTICLE	IF	CITATIONS
73	Hot Interstellar Gas and Stellar Energy Feedback in the Antennae Galaxies. <i>Astrophysical Journal</i> , 2004, 605, 725-741.	1.6	10
74	K-Band Properties of Well-Sampled Groups of Galaxies. <i>Astronomical Journal</i> , 2004, 128, 2022-2036.	1.9	32
75	The Fundamental Plane of Field Early-Type Galaxies at $z = 1$. <i>Astrophysical Journal</i> , 2004, 601, L5-L8.	1.6	92
76	Evolution in the Color-Magnitude Relation of Early-Type Galaxies in Clusters of Galaxies at $z \approx 1$. <i>Astronomical Journal</i> , 2004, 127, 2484-2510.	1.9	75
77	The Globular Cluster Systems of Five Nearby Spiral Galaxies: New Insights from Hubble Space Telescope Imaging. <i>Astrophysical Journal</i> , 2004, 611, 220-244.	1.6	82
78	Stellar Populations and Kinematics of Red Galaxies at $z > 2$: Implications for the Formation of Massive Galaxies. <i>Astrophysical Journal</i> , 2004, 611, 703-724.	1.6	139
79	The Possible Detection of Cosmological Reionization Sources. <i>Astrophysical Journal</i> , 2004, 610, L1-L4.	1.6	66
80	Evolved Galaxies at $z > 1.5$ from the Gemini Deep Deep Survey: The Formation Epoch of Massive Stellar Systems. <i>Astrophysical Journal</i> , 2004, 614, L9-L12.	1.6	188
81	The Rest-Frame Ultraviolet Luminosity Density of Star-forming Galaxies at Redshifts $z > 3.5$. <i>Astrophysical Journal</i> , 2004, 600, L103-L106.	1.6	394
82	A Disk Galaxy of Old Stars at $z \approx 2.5$. <i>Astrophysical Journal</i> , 2004, 605, 37-44.	1.6	41
83	Optical Imaging and Spectroscopy of the Edge-on Sbc Galaxy UGC 10043: Evidence for a Galactic Wind and a Peculiar Triaxial Bulge. <i>Astronomical Journal</i> , 2004, 128, 137-162.	1.9	17
84	The Colors of Dwarf Elliptical Galaxy Globular Cluster Systems, Nuclei, and Stellar Halos. <i>Astrophysical Journal</i> , 2004, 613, 262-278.	1.6	144
85	Dynamical Mass Estimates for Five Young Massive Stellar Clusters. <i>Astronomical Journal</i> , 2004, 128, 2295-2305.	1.9	48
86	Metallicities of $0.3 < z < 1.0$ Galaxies in the GOODS-North Field. <i>Astrophysical Journal</i> , 2004, 617, 240-263.	1.7	53
87	Observing the build-up of the colour-magnitude relation at redshift ~ 0.8 . <i>Proceedings of the International Astronomical Union</i> , 2004, 2004, .	0.0	1
88	Age and metallicity estimates from high-resolution galaxy spectra: application to early-type galaxies. <i>Proceedings of the International Astronomical Union</i> , 2004, 2004, .	0.0	1
89	Structure of Disk-dominated Galaxies. II. Color Gradients and Stellar Population Models. <i>Astrophysical Journal, Supplement Series</i> , 2004, 152, 175-199.	3.0	179
90	Deep Mid-Infrared Observations of Lyman Break Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 97-102.	3.0	42

#	ARTICLE	IF	CITATIONS
91	Ultraviolet Light from Young Stars in GEMS Quasar Host Galaxies at $1.8 < z < 2.75$. <i>Astrophysical Journal</i> , 2004, 614, 568-585.	1.6	87
92	The formation of bulges and black holes: lessons from a census of active galaxies in the SDSS. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2005, 363, 621-643.	1.6	15
93	The baryonic mass function of galaxies. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2005, 363, 2693-2710.	1.6	50
94	The Ultraviolet Galaxy Luminosity Function from GALEX Data: Color-Dependent Evolution at Low Redshift. <i>Astrophysical Journal</i> , 2005, 619, L19-L22.	1.6	25
95	Discovery of a Solitary Dwarf Galaxy in the APPLES Survey. <i>Astronomical Journal</i> , 2005, 129, 148-159.	1.9	26
96	Disentangling Morphology, Star Formation, Stellar Mass, and Environment in Galaxy Evolution. <i>Astrophysical Journal</i> , 2005, 621, 201-214.	1.6	52
97	Spitzer and Hubble Space Telescope Constraints on the Physical Properties of the $z \sim 7$ Galaxy Strongly Lensed by A2218. <i>Astrophysical Journal</i> , 2005, 618, L5-L8.	1.6	91
98	The Stellar Populations in the Central Parsecs of Galactic Bulges. <i>Astrophysical Journal</i> , 2005, 628, 169-186.	1.6	67
99	The Fundamental Plane of Cluster Elliptical Galaxies at $z \sim 1.25$. <i>Astrophysical Journal</i> , 2005, 620, L83-L86.	1.6	80
100	The First Optical Validation of an X-Ray Line-emitting Object: A Detection in the XMM-Newton Observation of the Chandra Deep Field-South. <i>Astrophysical Journal</i> , 2005, 621, L97-L100.	1.6	8
101	Stellar and Total Mass in Early-Type Lensing Galaxies. <i>Astrophysical Journal</i> , 2005, 623, L5-L8.	1.6	72
102	Why Are Radio Galaxies Prolific Producers of Type Ia Supernovae?. <i>Astrophysical Journal</i> , 2005, 629, 750-756.	1.6	50
103	Mass-to-Light Ratios of Field Early-Type Galaxies at $z \sim 1$ from Ultradeep Spectroscopy: Evidence for Mass-Dependent Evolution. <i>Astrophysical Journal</i> , 2005, 631, 145-162.	1.6	158
104	Hubble Space Telescope Imaging of the Ultracompact Blue Dwarf Galaxy HS 0822+3542: An Assembling Galaxy in a Local Void?. <i>Astrophysical Journal</i> , 2005, 629, L89-L92.	1.6	9
105	Constraining the Photometric Properties of Mg ii -absorbing Galaxies with the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2005, 631, L105-L108.	1.6	23
106	An IR-selected Galaxy Cluster at $z = 1.41$. <i>Astrophysical Journal</i> , 2005, 634, L129-L132.	1.6	114
107	Spitzer Constraints on the $z = 6.56$ Galaxy Lensed by Abell 370. <i>Astrophysical Journal</i> , 2005, 635, L5-L8.	1.6	71
108	Gemini Multi-Object Spectrograph Integral Field Spectroscopy of a Merging System with Enhanced Balmer Absorption. <i>Astrophysical Journal</i> , 2005, 622, 260-266.	1.6	15

#	ARTICLE	IF	CITATIONS
109	The Mass Assembly Histories of Galaxies of Various Morphologies in the GOODS Fields. <i>Astrophysical Journal</i> , 2005, 625, 621-632.	1.6	296
110	Central Blue Clumps in Elliptical Galaxies of the Hubble Ultra Deep Field. <i>Astrophysical Journal</i> , 2005, 623, L71-L74.	1.6	33
111	Imaging of SDSS $z > 6$ Quasar Fields: Gravitational Lensing, Companion Galaxies, and the Host Dark Matter Halos. <i>Astrophysical Journal</i> , 2005, 626, 657-665.	1.6	68
112	Stellar Populations in 10 Clump Cluster Galaxies of the Hubble Ultra Deep Field. <i>Astrophysical Journal</i> , 2005, 627, 632-646.	1.6	206
113	IRAC Mid-Infrared Imaging of the Hubble Deep Field-South: Star Formation Histories and Stellar Masses of Red Galaxies at $z \approx 2$. <i>Astrophysical Journal</i> , 2005, 624, L81-L84.	1.6	300
114	RX J0142.0+2131.1. I. The Galaxy Content of an X-Ray-luminous Galaxy Cluster at $z = 0.28$. <i>Astronomical Journal</i> , 2005, 130, 445-474.	1.9	21
115	A Census of Optical and Near-Infrared Selected Star-forming and Passively Evolving Galaxies at Redshift $z \approx 2$. <i>Astrophysical Journal</i> , 2005, 633, 748-767.	1.6	176
116		1.6	22
117	The Gemini Deep Deep Survey. VII. The Redshift Evolution of the Mass-Metallicity Relation. <i>Astrophysical Journal</i> , 2005, 635, 260-279.	1.6	405
118	Morphological Dependence of Star Formation Properties for the Galaxies in the Merging Galaxy Cluster A2255. <i>Astronomical Journal</i> , 2005, 130, 2559-2565.	1.9	14
119	The Ages of Globular Clusters in NGC 4365 Revisited with Deep HST Observations. <i>Astrophysical Journal</i> , 2005, 634, L41-L44.	1.6	39
120	An Intermediate-Band Imaging Survey for High-Redshift Lyman Alpha Emitters: The Mahoroba-11. <i>Publication of the Astronomical Society of Japan</i> , 2005, 57, 881-903.	1.0	16
121	The Stellar Mass Function of Galaxies to $z \approx 5$ in the FORS Deep and GOODS-South Fields. <i>Astrophysical Journal</i> , 2005, 619, L131-L134.	1.6	201
122	A Wide-Field Hubble Space Telescope Survey of the Cluster Cl 0024+16 at $z = 0.4$. III. Spectroscopic Signatures of Environmental Evolution in Early-type Galaxies. <i>Astrophysical Journal</i> , 2005, 634, 977-1001.	1.6	69
123	Clusters in the Luminous Giant Hii Regions in M101. <i>Astrophysical Journal</i> , 2005, 619, 779-799.	1.6	14
124	Recent Star Formation in the Extreme Outer Disk of M83. <i>Astrophysical Journal</i> , 2005, 619, L79-L82.	1.6	230
125	Ultraviolet Emission from Stellar Populations within Tidal Tails: Catching the Youngest Galaxies in Formation?. <i>Astrophysical Journal</i> , 2005, 619, L91-L94.	1.6	53
126	X-Ray Properties of Lyman Break Galaxies in the Great Observatories Origins Deep Survey. <i>Astronomical Journal</i> , 2005, 129, 1-8.	1.9	57

#	ARTICLE	IF	CITATIONS
127	Colors, Magnitudes, and Velocity Dispersions in Early-Type Galaxies: Implications for Galaxy Ages and Metallicities. <i>Astronomical Journal</i> , 2005, 129, 61-72.	1.9	156
128	The ACS Virgo Cluster Survey. IV. Data Reduction Procedures for Surface Brightness Fluctuation Measurements with the Advanced Camera for Surveys. <i>Astrophysical Journal</i> , Supplement Series, 2005, 156, 113-125.	3.0	54
129	Empirical Modeling of the Stellar Spectrum of Galaxies. <i>Astronomical Journal</i> , 2005, 129, 669-681.	1.9	34
130	Radial Age and Metal Abundance Gradients in the Stellar Content of M32. <i>Astronomical Journal</i> , 2005, 129, 712-728.	1.9	45
131	The Discovery of Primeval Large-Scale Structures with Forming Clusters at Redshift 6. <i>Astrophysical Journal</i> , 2005, 620, L1-L4.	1.6	187
132	Dust Sensitivity of Absorption-Line Indices. <i>Astrophysical Journal</i> , 2005, 623, 795-814.	1.6	54
133	The Assembly of Diversity in the Morphologies and Stellar Populations of High-Redshift Galaxies. <i>Astrophysical Journal</i> , 2005, 631, 101-120.	1.6	162
134	The Lens Redshift and Galaxy Environment for HE 0435-1223. <i>Astronomical Journal</i> , 2005, 129, 2531-2541.	1.9	50
135	The DEEP Groth Strip Survey. I. The Sample. <i>Astrophysical Journal</i> , Supplement Series, 2005, 159, 41-59.	3.0	35
136	Evolution of the Near-Infrared Tully-Fisher Relation: Constraints on the Relationship between the Stellar and Total Masses of Disk Galaxies since $z \approx 1$. <i>Astrophysical Journal</i> , 2005, 628, 160-168.	1.6	120
137	Galaxy Morphologies in the Hubble Ultra Deep Field: Dominance of Linear Structures at the Detection Limit. <i>Astrophysical Journal</i> , 2005, 631, 85-100.	1.6	161
138	The Evolution of Stellar Mass in Galaxies in the NICMOS Ultra Deep Field. <i>Astronomical Journal</i> , 2005, 130, 1337-1344.	1.9	21
139	UV Continuum Spectroscopy of a $L^* z = 5.5$ Starburst Galaxy. <i>Astrophysical Journal</i> , 2005, 630, L137-L140.	1.6	29
140	Photometric Redshift of the GRB 981226 Host Galaxy. <i>Astrophysical Journal</i> , 2005, 631, L29-L32.	1.6	9
141	AGN Feedback Causes Downsizing. <i>Astrophysical Journal</i> , 2005, 635, L13-L16.	1.6	106
142	The Ultraviolet Galaxy Luminosity Function in the Local Universe from GALEX Data. <i>Astrophysical Journal</i> , 2005, 619, L15-L18.	1.6	199
143	Classification and Characterization of Objects from the Galaxy Evolution Explorer Survey and the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2005, 619, L27-L30.	1.6	33
144	Integral Field Spectroscopy of the Central Regions of 3C 120: Evidence of a Past Merging Event. <i>Astrophysical Journal</i> , 2005, 621, 146-166.	1.6	27

#	ARTICLE	IF	CITATIONS
145	Mid-Infrared and Visible Photometry of Galaxies: Anomalous Low Polycyclic Aromatic Hydrocarbon Emission from Low-Luminosity Galaxies. <i>Astrophysical Journal</i> , 2005, 624, 162-167.	1.6	47
146	The Observability of Abundance Ratio Effects in Dynamically Hot Stellar Systems. <i>Astrophysical Journal</i> , 2005, 627, 754-766.	1.6	58
147	Color Gradients in Early-Type Galaxies: Dependence on Environment and Redshift. <i>Astrophysical Journal</i> , 2005, 626, L19-L22.	1.6	45
148	Cluster Populations in Abell 2125 and 2218. <i>Astronomical Journal</i> , 2005, 130, 1002-1021.	1.9	6
149	Properties of Resolved Star Clusters in M51. <i>Astronomical Journal</i> , 2005, 130, 2128-2139.	1.9	38
150	New Constraints on the Star Formation Histories and Dust Attenuation of Galaxies in the Local Universe from GALEX. <i>Astrophysical Journal</i> , 2005, 619, L39-L42.	1.6	157
151	RX J0152.7-1357: Stellar Populations in an X-Ray Luminous Galaxy Cluster at $z = 0.83$. <i>Astronomical Journal</i> , 2005, 129, 1249-1286.	1.9	62
152	Passively Evolving Early-Type Galaxies at $1.4 < z < 2.5$ in the Hubble Ultra Deep Field. <i>Astrophysical Journal</i> , 2005, 626, 680-697.	1.6	737
153	The ACS Virgo Cluster Survey. VII. Resolving the Connection between Globular Clusters and Ultracompact Dwarf Galaxies. <i>Astrophysical Journal</i> , 2005, 627, 203-223.	1.6	237
154	The Age Distribution of Massive Star Clusters in the Antennae Galaxies. <i>Astrophysical Journal</i> , 2005, 631, L133-L136.	1.6	201
155	Specific Star Formation Rates to Redshift 5 from the FORS Deep Field and the GOODS-S Field. <i>Astrophysical Journal</i> , 2005, 633, L9-L12.	1.6	131
156	Recent Star Formation in Nearby Galaxies from Galaxy Evolution Explorer Imaging: M101 and M51. <i>Astrophysical Journal</i> , 2005, 619, L71-L74.	1.6	50
157	Evolution of the Dependence of Rest-Frame Color and Morphology Distribution on Stellar Mass for Galaxies in the Hubble Deep Field-North. <i>Astrophysical Journal</i> , 2005, 618, 91-107.	1.6	11
158	Massive Galaxies in Cosmological Simulations: Ultraviolet-Selected Sample at Redshift $z = 2$. <i>Astrophysical Journal</i> , 2005, 618, 23-37.	1.6	47
159	Systematics of the Ultraviolet Rising Flux in a GALEX /SDSS Sample of Early-Type Galaxies. <i>Astrophysical Journal</i> , 2005, 619, L107-L110.	1.6	75
160	The DEEP Groth Strip Survey. VIII. The Evolution of Luminous Field Bulges at Redshift $z \sim 1$. <i>Astrophysical Journal</i> , Supplement Series, 2005, 157, 175-217.	3.0	34
161	Optimization of Starburst99 for Intermediate-Age and Old Stellar Populations. <i>Astrophysical Journal</i> , 2005, 621, 695-717.	1.6	415
162	Ultraviolet to Mid-Infrared Observations of Star-Forming Galaxies at $z \sim 1/4$: Stellar Masses and Stellar Populations. <i>Astrophysical Journal</i> , 2005, 626, 698-722.	1.6	280

#	ARTICLE	IF	CITATIONS
163	An Overdensity of Galaxies at $z = 5.9 \pm 0.2$ in the Hubble Ultra Deep Field Confirmed Using the ACS Grism. <i>Astrophysical Journal</i> , 2005, 626, 666-679.	1.6	125
164	Massive Young Clusters in the Disk of M31. <i>Astronomical Journal</i> , 2005, 130, 554-568.	1.9	50
165	Hubble Space Telescope Advanced Camera for Surveys Weak Lensing and Chandra X-ray Studies of the High-Redshift Cluster MS 1054-0321. <i>Astrophysical Journal</i> , 2005, 634, 813-832.	1.6	52
166	Ultraviolet Morphology and Star Formation in the Tidal Tails of NGC 4038/39. <i>Astrophysical Journal</i> , 2005, 619, L87-L90.	1.6	61
167	The Ultraviolet Luminosity Function of GALEX Galaxies at Photometric Redshifts between 0.07 and 0.25. <i>Astrophysical Journal</i> , 2005, 619, L31-L34.	1.6	51
168	Masses of Star Clusters in the Nuclei of Bulgeless Spiral Galaxies. <i>Astrophysical Journal</i> , 2005, 618, 237-246.	1.6	204
169	Abundance Profiles and Kinematics of Damped Ly α Absorbing Galaxies at $z < 0.65$. <i>Astrophysical Journal</i> , 2005, 620, 703-722.	1.6	125
170	The Chemical Properties of Milky Way and M31 Globular Clusters. II. Stellar Population Model Predictions. <i>Astronomical Journal</i> , 2005, 129, 1412-1427.	1.9	49
171	Black Holes in Galaxy Mergers: The Formation of Red Elliptical Galaxies. <i>Astrophysical Journal</i> , 2005, 620, L79-L82.	1.6	642
172	Massive Galaxies and Extremely Red Objects at $z = 1-3$ in Cosmological Hydrodynamic Simulations: Near-Infrared Properties. <i>Astrophysical Journal</i> , 2005, 627, 608-620.	1.6	59
173	Merging Galaxies in GOODS-S: First Extragalactic Results from Keck Laser Adaptive Optics. <i>Astrophysical Journal</i> , 2005, 625, L27-L30.	1.6	35
174	SpitzerView 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
175	The Progenitor of SN 2004dj in a Star Cluster. <i>Astrophysical Journal</i> , 2005, 626, L89-L92.	1.6	37
176	On the Afterglow and Host Galaxy of GRB 021004: A Comprehensive Study with the Hubble Space Telescope. <i>Astrophysical Journal</i> , 2005, 633, 317-327.	1.6	38
177	Space Telescope Imaging Spectrograph Observations of Young Star Clusters in the Antennae Galaxies (NGC 4038/4039). <i>Astronomical Journal</i> , 2005, 130, 2104-2116.	1.9	45
178	Detection of Radial Surface Brightness Fluctuations and Color Gradients in Elliptical Galaxies with the Advanced Camera for Surveys. <i>Astrophysical Journal</i> , 2005, 634, 239-257.	1.6	63
179	Evidence for a Massive Poststarburst Galaxy at $z \approx 6.5$. <i>Astrophysical Journal</i> , 2005, 635, 832-844.	1.6	128
180	A library of high resolution synthetic stellar spectra from 300 nm to 1.8 μ m with solar and α -enhanced composition. <i>Astronomy and Astrophysics</i> , 2005, 443, 735-746.	2.1	305

#	ARTICLE	IF	CITATIONS
181	The Type Ia Supernova Rate. <i>Astrophysical Journal</i> , 2005, 629, L85-L88.	1.6	282
182	The B α -Band Luminosity Function of Red and Blue Galaxies up to $z = 3.5$. <i>Astrophysical Journal</i> , 2005, 622, 116-128.	1.6	83
183	Testing the Universality of the (U α -V) Color-Magnitude Relations for Nearby Clusters of Galaxies. <i>Astrophysical Journal</i> , 2005, 619, 193-217.	1.6	37
184	A Library of Integrated Spectra of Galactic Globular Clusters. <i>Astrophysical Journal, Supplement Series</i> , 2005, 160, 163-175.	3.0	106
185	Feedback and Brightest Cluster Galaxy Formation: ACS Observations of the Radio Galaxy TN J1338 α ¹⁹⁴² at $z = 4.1$. <i>Astrophysical Journal</i> , 2005, 630, 68-81.	1.6	44
186	Evolution of Field Early-type Galaxies: The View from GOODS CDFS. <i>Astrophysical Journal</i> , 2005, 635, 243-259.	1.6	64
187	Resolved Massive Star Clusters in the Milky Way and Its Satellites: Brightness Profiles and a Catalog of Fundamental Parameters. <i>Astrophysical Journal, Supplement Series</i> , 2005, 161, 304-360.	3.0	578
188	The Star Formation History of Damped Ly α Absorbers. <i>Astrophysical Journal</i> , 2005, 630, 108-114.	1.6	31
189	The Luminosity, Stellar Mass, and Number Density Evolution of Field Galaxies of Known Morphology from $z = 0.5$ to 3. <i>Astrophysical Journal</i> , 2005, 620, 564-583.	1.6	190
190	The Advanced Camera for Surveys Virgo Cluster Survey. V. Surface Brightness Fluctuation Calibration for Giant and Dwarf Early-type Galaxies. <i>Astrophysical Journal</i> , 2005, 625, 121-129.	1.6	75
191	The stellar populations of low-luminosity active galactic nuclei - III. Spatially resolved spectral properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 356, 270-294.	1.6	70
192	Internal colour gradients for E/SO galaxies in Abell 2218. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 357, 590-598.	1.6	13
193	Evolutionary stellar population synthesis at high spectral resolution: optical wavelengths. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 357, 945-960.	1.6	268
194	Galaxy groups at $0.3 < z < 0.55$ - II. Evolution to $z \approx 0$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 358, 88-100.	1.6	60
195	Semi-empirical analysis of Sloan Digital Sky Survey galaxies - I. Spectral synthesis method. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 358, 363-378.	1.6	989
196	Evolutionary history of the elliptical galaxy NGC 1052. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 358, 419-431.	1.6	30
197	The Sloan Digital Sky Survey u-band Galaxy Survey: luminosity functions and evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 358, 441-456.	1.6	52
198	Intergalactic stars in $z \approx 0.25$ galaxy clusters: systematic properties from stacking of Sloan Digital Sky Survey imaging data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 358, 949-967.	1.6	311

#	ARTICLE	IF	CITATIONS
199	New insights into the structure of early-type galaxies: the Photometric Plane at $z \approx 0.3$. Monthly Notices of the Royal Astronomical Society, 2005, 358, 1116-1132.	1.6	12
200	Systematic uncertainties in the analysis of star cluster parameters based on broad-band imaging observations. Monthly Notices of the Royal Astronomical Society, 2005, 359, 874-894.	1.6	44
201	Calibrating photometric redshifts of luminous red galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 359, 237-250.	1.6	96
202	An atlas of calcium triplet spectra of active galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 359, 765-780.	1.6	58
203	HST and UKIRT imaging observations of 16 radio galaxies - II. Galaxy morphologies and the alignment effect. Monthly Notices of the Royal Astronomical Society, 2005, 359, 1393-1414.	1.6	15
204	Spatially resolved spectroscopy of the E+A galaxies in the $z = 0.32$ cluster AC 114. Monthly Notices of the Royal Astronomical Society, 2005, 359, 1421-1432.	1.6	36
205	Radial and 2D colour properties of E+A galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 359, 1557-1574.	1.6	41
206	Optical properties of 4248 IRAS galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 360, 322-339.	1.6	48
207	Near-infrared imaging of 222 nearby H α -strong galaxies from the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2005, 360, 587-609.	1.6	51
208	Vigorous star formation in a bulge-dominated extremely red object at $z = 1.34$. Monthly Notices of the Royal Astronomical Society, 2005, 360, 685-692.	1.6	3
209	The lens and source of the optical Einstein ring gravitational lens ER 0047-2808. Monthly Notices of the Royal Astronomical Society, 2005, 360, 1333-1344.	1.6	28
210	From young massive star cluster to old globular: the $L_V \sim I_{F0}$ relationship as a diagnostic tool. Monthly Notices of the Royal Astronomical Society, 2005, 361, 311-329.	1.6	21
211	The Las Campanas Infrared Survey - V. Keck spectroscopy of a large sample of extremely red objects. Monthly Notices of the Royal Astronomical Society, 2005, 361, 525-549.	1.6	48
212	Broad-band colours and overall photometric properties of template galaxy models from stellar population synthesis. Monthly Notices of the Royal Astronomical Society, 2005, 361, 725-742.	1.6	55
213	Dating the stellar population in massive early-type galaxies at $z \approx 1.5$. Monthly Notices of the Royal Astronomical Society, 2005, 361, 897-906.	1.6	28
214	The evolution of Ks-selected galaxies in the GOODS/CDFS deep ISAAC field. Monthly Notices of the Royal Astronomical Society, 2005, 361, 607-622.	1.6	30
215	Dark matter in elliptical galaxies - I. Is the total mass density profile of the NFW form or even steeper?. Monthly Notices of the Royal Astronomical Society, 2005, 362, 95-109.	1.6	97
216	Evolutionary population synthesis: models, analysis of the ingredients and application to high- z galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 362, 799-825.	1.6	1,535

#	ARTICLE	IF	CITATIONS
217	A sample of radio-loud active galactic nuclei in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2005, 362, 9-24.	1.6	232
218	Hot stars in old stellar populations: a continuing need for intermediate ages. Monthly Notices of the Royal Astronomical Society, 2005, 362, 2-8.	1.6	45
219	Kinematic properties and stellar populations of faint early-type galaxies - I. Velocity dispersion measurements of central Coma galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 362, 289-300.	1.6	104
220	The 2dF Galaxy Redshift Survey: power-spectrum analysis of the final data set and cosmological implications. Monthly Notices of the Royal Astronomical Society, 2005, 362, 505-534.	1.6	1,599
221	The ages and metallicities of galaxies in the local universe. Monthly Notices of the Royal Astronomical Society, 2005, 362, 41-58.	1.6	894
222	Where are the stars?. Monthly Notices of the Royal Astronomical Society, 2005, 362, 1233-1246.	1.6	89
223	New near-infrared surface brightness fluctuation models. Monthly Notices of the Royal Astronomical Society, 2005, 362, 1208-1218.	1.6	17
224	Spitzer imaging of i -drop galaxies: old stars at $z \approx 6$. Monthly Notices of the Royal Astronomical Society, 2005, 364, 443-454.	1.6	111
225	New light on the initial mass function of the Galactic halo globular clusters. Monthly Notices of the Royal Astronomical Society, 2005, 363, 326-336.	1.6	34
226	The Millennium Galaxy Catalogue: on the natural subdivision of galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 363, 1257-1271.	1.6	36
227	Near-infrared surface brightness fluctuations and optical colours of Magellanic star clusters. Monthly Notices of the Royal Astronomical Society, 2005, 363, 1279-1289.	1.6	13
228	Evolutionary population synthesis for binary stellar population at high spectral resolution: integrated spectral energy distributions and absorption-feature indices. Monthly Notices of the Royal Astronomical Society, 2005, 364, 503-514.	1.6	34
229	Spectroscopically confirmed large-scale structures associated to a $z = 0.83$ cluster. Monthly Notices of the Royal Astronomical Society, 0, 365, 1392-1404.	1.6	27
230	The obscuration by dust of most of the growth of supermassive black holes. Nature, 2005, 436, 666-669.	13.7	154
231	Discovery of a bright quasar without a massive host galaxy. Nature, 2005, 437, 381-384.	13.7	63
232	The connection between star formation and stellar mass: specific star formation rates to redshift one. Monthly Notices of the Royal Astronomical Society: Letters, 2005, 358, L1-L5.	1.2	24
233	The density of very massive evolved galaxies to $z \approx 1.7$. Monthly Notices of the Royal Astronomical Society: Letters, 2005, 357, L40-L44.	1.2	74
234	Understanding Galaxy Formation with ISO Deep Surveys. Space Science Reviews, 2005, 119, 93-119.	3.7	7

#	ARTICLE	IF	CITATIONS
235	High-redshift quasar host galaxies with adaptive optics. <i>Astronomy and Astrophysics</i> , 2005, 439, 497-512.	2.1	17
236	Hubble Space Telescope imaging of globular cluster candidates in low surface brightness dwarf galaxies. <i>Astronomy and Astrophysics</i> , 2005, 442, 85-95.	2.1	49
237	On the Maximum Luminosity of Galaxies and Their Central Black Holes: Feedback from Momentum-driven Winds. <i>Astrophysical Journal</i> , 2005, 618, 569-585.	1.6	860
238	The GRB030329 host: a blue low metallicity subluminal galaxy with intense star formation. <i>Astronomy and Astrophysics</i> , 2005, 444, 711-721.	2.1	69
239	Spectroscopy and stellar populations of star-forming galaxies at $z \sim 3$ in the Hubble Deep Field "South". <i>Astronomy and Astrophysics</i> , 2005, 440, 881-892.	2.1	15
240	The K20 survey. <i>Astronomy and Astrophysics</i> , 2005, 437, 883-897.	2.1	195
241	A new inverse method for stellar population synthesis and error analysis. <i>Astronomy and Astrophysics</i> , 2005, 430, 95-106.	2.1	9
242	EDISCS "the ESO distant cluster survey". <i>Astronomy and Astrophysics</i> , 2005, 444, 365-379.	2.1	116
243	Near infrared imaging of the broad absorption line quasar BAL QSO 0134+3253. <i>Astronomy and Astrophysics</i> , 2005, 443, 903-909.	2.1	0
244	Dust properties of UV bright galaxies at $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2005, 444, 137-155.	2.1	26
245	The elliptical galaxy NGC 720: An unequal-mass galaxy merger remnant. <i>Astronomy and Astrophysics</i> , 2005, 436, 57-65.	2.1	8
246	The Assembly History of Field Spheroidals: Evolution of Mass-to-Light Ratios and Signatures of Recent Star Formation. <i>Astrophysical Journal</i> , 2005, 633, 174-197.	1.6	222
247	New High-Redshift Galaxies at $z = 5.8$ – 6.5 in the Subaru Deep Field. <i>Publication of the Astronomical Society of Japan</i> , 2005, 57, 569-573.	1.0	5
248	The Intermediate-Band Dropout Method: A New Method to Search for High-Redshift Galaxies. <i>Publication of the Astronomical Society of Japan</i> , 2005, 57, 287-293.	1.0	6
249	A Survey of NB921 Dropouts in the Subaru Deep Field. <i>Publication of the Astronomical Society of Japan</i> , 2005, 57, L33-L37.	1.0	0
250	The Origin of Infrared Emission from the Infrared Luminous Galaxy NGC 4418. <i>Research in Astronomy and Astrophysics</i> , 2005, 5, 117-125.	1.1	3
251	Relation between Starlight and Nebular Emission Lines of Star-Forming Galaxies. <i>Research in Astronomy and Astrophysics</i> , 2005, 5, 221-228.	1.1	1
252	The SUBARU Deep Field Project: Lyman ϵ Emitters at a Redshift of 6.6. <i>Publication of the Astronomical Society of Japan</i> , 2005, 57, 165-182.	1.0	232

#	ARTICLE	IF	CITATIONS
253	Fallacies in astronomy and medicine. Reports on Progress in Physics, 2005, 68, 2747-2772.	8.1	1
254	The Effect of Method of Constructing the Mass Distribution on Single Stellar Populations. Research in Astronomy and Astrophysics, 2005, 5, 371-378.	1.1	0
255	Discovery of an Extended Ultraviolet Disk in the Nearby Galaxy NGC 4625. Astrophysical Journal, 2005, 627, L29-L32.	1.6	151
256	The nature of the red disc-like galaxies at high redshift: dust attenuation and intrinsically red stellar populations. Monthly Notices of the Royal Astronomical Society, 2005, 363, 131-145.	1.6	13
257	The Photometric Performance and Calibration of the Hubble Space Telescope Advanced Camera for Surveys. Publications of the Astronomical Society of the Pacific, 2005, 117, 1049-1112.	1.0	910
258	The Galaxy Evolution Explorer : A Space Ultraviolet Survey Mission. Astrophysical Journal, 2005, 619, L1-L6.	1.6	1,866
259	Panoramic GALEX Far- and Near-Ultraviolet Imaging of M31 and M33. Astrophysical Journal, 2005, 619, L67-L70.	1.6	101
260	Dusty Infrared Galaxies: Sources of the Cosmic Infrared Background. Annual Review of Astronomy and Astrophysics, 2005, 43, 727-768.	8.1	225
261	On the Normalization of the Cosmic Star Formation History. Astrophysical Journal, 2006, 651, 142-154.	1.6	1,413
262	Environmental Effects on Late-Type Galaxies in Nearby Clusters. Publications of the Astronomical Society of the Pacific, 2006, 118, 517-559.	1.0	661
263	Stellar Population Diagnostics of Elliptical Galaxy Formation. Annual Review of Astronomy and Astrophysics, 2006, 44, 141-192.	8.1	338
264	A primer on hierarchical galaxy formation: the semi-analytical approach. Reports on Progress in Physics, 2006, 69, 3101-3156.	8.1	440
265	Galaxy pairs in cosmological simulations: effects of interactions on colours and chemical abundances. Astronomy and Astrophysics, 2006, 459, 361-369.	2.1	29
266	The VIMOS-VLT Deep Survey. Astronomy and Astrophysics, 2006, 453, 809-815.	2.1	64
267	Spectrophotometric properties of galaxies at intermediate redshifts ($z \sim 0.2-1.0$). Astronomy and Astrophysics, 2006, 448, 907-919.	2.1	29
268	Circumnuclear star-forming activities along the Hubble sequence. Astronomy and Astrophysics, 2006, 450, 15-23.	2.1	19
269	Accurate photometric redshifts for the CFHT legacy survey calibrated using the VIMOS VLT deep survey. Astronomy and Astrophysics, 2006, 457, 841-856.	2.1	1,184
270	The star formation history of luminous infrared galaxies. Astronomy and Astrophysics, 2006, 458, 369-383.	2.1	35

#	ARTICLE	IF	CITATIONS
271	Weak lensing mass reconstructions of the ESO Distant Cluster Survey. <i>Astronomy and Astrophysics</i> , 2006, 451, 395-408.	2.1	72
272	Measuring the Average Evolution of Luminous Galaxies at $z < 3$: The Rest-frame Optical Luminosity Density, Spectral Energy Distribution, and Stellar Mass Density. <i>Astrophysical Journal</i> , 2006, 650, 624-643.	1.6	90
273	The Galaxy mass function up to $z=4$ in the GOODS-MUSIC sample: into the epoch of formation of massive galaxies. <i>Astronomy and Astrophysics</i> , 2006, 459, 745-757.	2.1	340
274	Gas metallicity diagnostics in star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2006, 459, 85-101.	2.1	287
275	On the geometrical evolution of the ionized gas in HII galaxies. <i>Astronomy and Astrophysics</i> , 2006, 455, 825-834.	2.1	1
276	Age estimations of ~ 31 globular clusters from their spectral energy distributions. <i>Astronomy and Astrophysics</i> , 2006, 449, 143-149.	2.1	7
277	Dependence of radio halo properties on star formation activity and galaxy mass. <i>Astronomy and Astrophysics</i> , 2006, 457, 121-131.	2.1	36
279	Clusters at Half Hubble Time: Galaxy Structure and Colors in RX J0152.7 $\hat{~}$ 1357 and MS 1054 $\hat{~}$ 03. <i>Astrophysical Journal</i> , 2006, 644, 30-53.	1.6	113
280	Measuring the fading of S0 galaxies using globular clusters. <i>Astronomy and Astrophysics</i> , 2006, 458, 101-105.	2.1	44
281	The Relation between Quasar and Merging Galaxy Luminosity Functions and the Merger-driven Star Formation History of the Universe. <i>Astrophysical Journal</i> , 2006, 652, 864-888.	1.6	213
282	Stellar Populations in the Nuclei of Late-type Spiral Galaxies. <i>Astrophysical Journal</i> , 2006, 649, 692-708.	1.6	165
283	The Size Evolution of Galaxies since $z=1/3$: Combining SDSS, GEMS, and FIRES. <i>Astrophysical Journal</i> , 2006, 650, 18-41.	1.6	427
284	The Baryon Content of Extremely Low Mass Dwarf Galaxies. <i>Astrophysical Journal</i> , 2006, 653, 240-254.	1.6	203
285	The Mass Assembly History of Field Galaxies: Detection of an Evolving Mass Limit for Star-forming Galaxies. <i>Astrophysical Journal</i> , 2006, 651, 120-141.	1.6	524
286	The ACS Virgo Cluster Survey. VI. Isophotal Analysis and the Structure of Early-type Galaxies. <i>Astrophysical Journal</i> , Supplement Series, 2006, 164, 334-434.	3.0	484
287	Spectroscopic Confirmation of a Large Population of Active Galactic Nuclei in Clusters of Galaxies. <i>Astrophysical Journal</i> , 2006, 644, 116-132.	1.6	99
288	The Ages of Elliptical Galaxies from Infrared Spectral Energy Distributions. <i>Astrophysical Journal</i> , 2006, 647, 265-275.	1.6	35
289	Broadband Imaging of a Large Sample of Irregular Galaxies. <i>Astrophysical Journal</i> , Supplement Series, 2006, 162, 49-79.	3.0	168

#	ARTICLE	IF	CITATIONS
290	Clustering of Star-forming Galaxies Near a Radio Galaxy at $z \approx 5.2$. <i>Astrophysical Journal</i> , 2006, 637, 58-73.		72
291	A Wide Area Survey for High-Redshift Massive Galaxies. I. Number Counts and Clustering of BzKs and EROs. <i>Astrophysical Journal</i> , 2006, 638, 72-87.	1.6	128
292	Bulge Evolution in Face-On Spiral and Low Surface Brightness Galaxies. <i>Astronomical Journal</i> , 2006, 131, 2035-2049.	1.9	21
293	A Comprehensive Study of 2000 Narrow Line Seyfert 1 Galaxies from the Sloan Digital Sky Survey. I. The Sample. <i>Astrophysical Journal, Supplement Series</i> , 2006, 166, 128-153.	3.0	264
294	Optical Counterparts of Ultraluminous X-Ray Sources Identified from Archival HST WFPC2 Images. <i>Astrophysical Journal, Supplement Series</i> , 2006, 166, 154-187.	3.0	43
295	The Deep Evolutionary Exploratory Probe 2 Galaxy Redshift Survey: The Galaxy Luminosity Function to $z \approx 1.4$. <i>Astrophysical Journal</i> , 2006, 647, 853-873.	1.6	327
296	Galaxies in the Hubble Ultra Deep Field. I. Detection, Multiband Photometry, Photometric Redshifts, and Morphology. <i>Astronomical Journal</i> , 2006, 132, 926-959.	1.9	377
297	Star Formation History of the Hubble Ultra Deep Field: Comparison with the Hubble Deep Field "North". <i>Astrophysical Journal</i> , 2006, 647, 787-798.	1.6	40
298	On the Origin of [Oii] Emission in Red Sequence and Poststarburst Galaxies. <i>Astrophysical Journal</i> , 2006, 648, 281-298.	1.6	262
299	A Search for Low Surface Brightness Structure around Compact Narrow Emission Line Galaxies. <i>Astrophysical Journal</i> , 2006, 649, 129-149.	1.6	7
300	The XMM Cluster Survey: A Massive Galaxy Cluster at $z = 1.45$. <i>Astrophysical Journal</i> , 2006, 646, L13-L16.	1.6	148
301	The Hubble Ultra Deep Field. <i>Astronomical Journal</i> , 2006, 132, 1729-1755.	1.9	687
302	Population Synthesis Models for Late Buildup of the Red Sequence. <i>Astrophysical Journal</i> , 2006, 647, L103-L106.	1.6	30
303	Ensemble Learning for Independent Component Analysis of Normal Galaxy Spectra. <i>Astronomical Journal</i> , 2006, 131, 790-805.	1.9	68
304	IC 225: A Dwarf Elliptical Galaxy with a Peculiar Blue Core. <i>Astronomical Journal</i> , 2006, 131, 806-813.	1.9	30
305	SDSS J103913.70+533029.7: A Super Star Cluster in the Outskirts of a Galaxy Merger. <i>Astronomical Journal</i> , 2006, 131, 859-865.	1.9	4
306	The Physical and Photometric Properties of High-Redshift Galaxies in Cosmological Hydrodynamic Simulations. <i>Astrophysical Journal</i> , 2006, 639, 672-694.	1.6	95
307	Probing the Coevolution of Supermassive Black Holes and Quasar Host Galaxies. <i>Astrophysical Journal</i> , 2006, 640, 114-125.	1.6	128

#	ARTICLE	IF	CITATIONS
308	GALEX Observations of "Passive Spirals" in the Cluster Cl 0024+17: Clues to the Formation of SO Galaxies. <i>Astrophysical Journal</i> , 2006, 641, L97-L100.	1.6	43
309	Extended Mid-Infrared Aromatic Feature Emission in M82. <i>Astrophysical Journal</i> , 2006, 642, L127-L132.	1.6	122
310	Massive Elliptical Galaxies: From Cores to Halos. <i>Astrophysical Journal</i> , 2006, 648, 826-834.	1.6	24
311	Extremely Red Objects in Two Quasar Fields at $z \sim 1.4$. <i>Astrophysical Journal</i> , 2006, 650, 706-716.	1.6	11
312	Spectroscopic Identification of Massive Galaxies at $z \sim 2.3$ with Strongly Suppressed Star Formation. <i>Astrophysical Journal</i> , 2006, 649, L71-L74.	1.6	190
313	Spitzer IRAC Confirmation of $z \sim 850$ -Dropout Galaxies in the Hubble Ultra Deep Field: Stellar Masses and Ages at $z \sim 7$. <i>Astrophysical Journal</i> , 2006, 649, L67-L70.	1.6	139
314	Ultraviolet Detection of the Tidal Disruption of a Star by a Supermassive Black Hole. <i>Astrophysical Journal</i> , 2006, 653, L25-L28.	1.6	165
315	Stellar Population Models. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, 52-56.	0.0	0
316	The Rest-Frame Near-Infrared Colors and M/L of Early-Type Galaxies at $z = 1$. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, 288-291.	0.0	0
317	The evolution of the mass-metallicity relation up to $z \sim 0.9$ from the VIMOS/MLT Deep Survey. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, 408-411.	0.0	2
318	Central Stellar Populations of SO Galaxies in the Fornax Cluster. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, .	0.0	0
319	Star Cluster Population of the Interacting Galaxy System M51. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, .	0.0	0
320	The Star Formation History of Late Type Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, .	0.0	3
321	Stellar populations and AGN in the bulges of SDSS galaxies. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, .	0.0	0
322	A census of the physical parameters of nearby galaxies. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, .	0.0	0
323	The History of Cosmological Star Formation: Three Independent Approaches and a Critical Test Using the Extragalactic Background Light. <i>Astrophysical Journal</i> , 2006, 653, 881-893.	1.6	99
324	Starburst and Poststarburst Galaxies from the Sloan Digital Sky Survey. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, 302-302.	0.0	0
325	Ages and metallicities of Globular Clusters in M33. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, .	0.0	0

#	ARTICLE	IF	CITATIONS
326	Massive and Evolved Galaxies at $z \approx 5$. Proceedings of the International Astronomical Union, 2006, 2, 368-372.	0.0	1
327	The life and death of star clusters. Proceedings of the International Astronomical Union, 2006, 2, 222-229.	0.0	1
328	Simple Stellar Populations: constraints from open clusters and binary evolution. Proceedings of the International Astronomical Union, 2006, 2, .	0.0	0
329	Potential colors for studying stellar populations. Proceedings of the International Astronomical Union, 2006, 2, .	0.0	0
330	Stellar Populations of Decoupled Cores in E/S0 Galaxies with sauron and oasis. Proceedings of the International Astronomical Union, 2006, 2, .	0.0	0
331	The Stellar Populations of Seyfert 2 Nuclei. Proceedings of the International Astronomical Union, 2006, 2, .	0.0	0
332	Two-dimensional spectroscopy of late-type spirals. Proceedings of the International Astronomical Union, 2006, 2, .	0.0	0
333	Specsim: the MIRI medium resolution spectrometer simulator. , 2006, 6274, 418.		2
334	Massive Stellar Content of Giant HII Regions in M33 and M101. Astronomical Journal, 2006, 131, 849-858.	1.9	21
335	Gemini Deep Deep Survey. VI. Massive H α Strong Galaxies at $z \approx 1$. Astrophysical Journal, 2006, 642, 48-62.	1.6	49
336	The Spatial Distribution of Poststarburst Signatures in E+A Galaxies. Astronomical Journal, 2006, 131, 2050-2055.	1.9	15
337	The Space Density and Colors of Massive Galaxies at $2 < z < 3$: The Predominance of Distant Red Galaxies. Astrophysical Journal, 2006, 638, L59-L62.	1.6	156
338	The Galaxy Hosts and Large-Scale Environments of Short-Hard Gamma-Ray Bursts. Astrophysical Journal, 2006, 642, 989-994.	1.6	99
339	The Evolution of the Mass Function Split by Morphology up to Redshift 1 in the FORS Deep and the GOODS-S Fields. Astrophysical Journal, 2006, 639, L1-L4.	1.6	55
340	The Nearby Damped Ly α Absorber SBS 1543+593: A Large HI Envelope in a Gas-rich Galaxy Group. Astronomical Journal, 2006, 132, 478-488.	1.9	9
341	A Fundamental Relation between Compact Stellar Nuclei, Supermassive Black Holes, and Their Host Galaxies. Astrophysical Journal, 2006, 644, L21-L24.	1.6	308
342	The Starburst in the Abell 1835 Cluster Central Galaxy: A Case Study of Galaxy Formation Regulated by an Outburst from a Supermassive Black Hole. Astrophysical Journal, 2006, 648, 164-175.	1.6	86
343	Massive and Red Objects Predicted by a Semianalytical Model of Galaxy Formation. Astrophysical Journal, 2006, 648, 820-825.	1.6	55

#	ARTICLE	IF	CITATIONS
344	Rings and Bent Chain Galaxies in the GEMS and GOODS Fields. <i>Astrophysical Journal</i> , 2006, 651, 676-687.	1.6	48
345	Evidence for TPAGB Stars in High-Redshift Galaxies, and Their Effect on Deriving Stellar Population Parameters. <i>Astrophysical Journal</i> , 2006, 652, 85-96.	1.6	317
346	The Fundamental Plane in RX J0142.0+2131: A Galaxy Cluster Merger at $[F]z=0.28$. <i>Astrophysical Journal</i> , 2006, 649, L1-L4.	1.6	15
347	The Stellar Population of Stripped Cluster Spiral NGC 4522: A Local Analog to K+A Galaxies?. <i>Astrophysical Journal</i> , 2006, 649, L75-L78.	1.6	39
348	Evolution of the K-Band Galaxy Cluster Luminosity Function and Scaling Relations. <i>Astrophysical Journal</i> , 2006, 650, L99-L102.	1.6	62
349	Globular Clusters in Virgo Ellipticals: Unexpected Results for Giants and Dwarfs from Advanced Camera for Surveys Imaging. <i>Astronomical Journal</i> , 2006, 132, 2333-2345.	1.9	141
350	SN 2005cg: Explosion Physics and Circumstellar Interaction of a Normal Type Ia Supernova in a Low-Luminosity Host. <i>Astrophysical Journal</i> , 2006, 636, 400-405.	1.6	54
351	The Physical Nature of Ly α -emitting Galaxies at $z \approx 3.1$. <i>Astrophysical Journal</i> , 2006, 642, L13-L16.	1.6	181
352	The Stellar, Gas, and Dynamical Masses of Star-forming Galaxies at $z \approx 2$. <i>Astrophysical Journal</i> , 2006, 646, 107-132.	1.6	442
353	A Database of 2MASS Near-Infrared Colors of Magellanic Cloud Star Clusters. <i>Astronomical Journal</i> , 2006, 132, 781-800.	1.9	26
354	Evolutionary Implications from SDSS J085338.27+033246.1: A Spectacular Narrow-Line Seyfert 1 Galaxy with Young Poststarburst. <i>Astrophysical Journal</i> , 2006, 648, 158-163.	1.6	14
355	Probing the Coevolution of Supermassive Black Holes and Galaxies Using Gravitationally Lensed Quasar Hosts. <i>Astrophysical Journal</i> , 2006, 649, 616-634.	1.6	352
356	The Different Environmental Dependencies of Star Formation for Giant and Dwarf Galaxies. <i>Astrophysical Journal</i> , 2006, 647, L21-L24.	1.6	63
357	Virgo Cluster Early-Type Dwarf Galaxies with the Sloan Digital Sky Survey. II. Early-Type Dwarfs with Central Star Formation. <i>Astronomical Journal</i> , 2006, 132, 2432-2452.	1.9	134
358	The $M - \dot{M}$ Relation for Nucleated Galaxies. <i>Astrophysical Journal</i> , 2006, 650, L37-L40.	1.6	71
359	Star Formation Rates and Stellar Masses in $z \sim 1$ Gamma-Ray Burst Hosts. <i>Astrophysical Journal</i> , 2006, 653, L85-L88.	1.6	55
360	Dry Mergers in GEMS: The Dynamical Evolution of Massive Early-Type Galaxies. <i>Astrophysical Journal</i> , 2006, 640, 241-251.	1.6	263
361	Optical Star Formation Rate Indicators. <i>Astrophysical Journal</i> , 2006, 642, 775-796.	1.6	257

#	ARTICLE	IF	CITATIONS
362	X-Ray Number Counts of Normal Galaxies. <i>Astrophysical Journal</i> , 2006, 641, L101-L104.	1.6	7
363	A Spectroscopic Survey of Redshift 1.4% ^{2z} % ^{23.0} Galaxies in the GOODSâ€North Field: Survey Description, Catalogs, and Properties. <i>Astrophysical Journal</i> , 2006, 653, 1004-1026.	1.6	198
364	An Integrated Spectrophotometric Survey of Nearby Starâ€forming Galaxies. <i>Astrophysical Journal</i> , Supplement Series, 2006, 164, 81-98.	3.0	266
365	The Nature of Blue Earlyâ€Type Galaxies in the GOODS Fields. <i>Astrophysical Journal</i> , 2006, 650, 148-165.	1.6	29
366	The Binary Nucleus in VCC 128: A Candidate Supermassive Black Hole in a Dwarf Elliptical Galaxy. <i>Astrophysical Journal</i> , 2006, 651, L97-L100.	1.6	21
367	The Globular Cluster System of the Virgo Dwarf Elliptical Galaxy VCC 1087. <i>Astronomical Journal</i> , 2006, 131, 814-827.	1.9	34
368	Comparing Dynamical and Photometric Mass Estimates of Lowâ€and Highâ€Redshift Galaxies: Random and Systematic Uncertainties. <i>Astrophysical Journal</i> , 2006, 652, 97-106.	1.6	59
369	Diffuse Optical Light in Galaxy Clusters. I. Abell 3888. <i>Astronomical Journal</i> , 2006, 131, 168-184.	1.9	84
370	Evolution and Environment of Early-Type Galaxies. <i>Astronomical Journal</i> , 2006, 131, 1288-1317.	1.9	152
371	A Search for the Most Massive Galaxies: Double Trouble?. <i>Astronomical Journal</i> , 2006, 131, 2018-2034.	1.9	41
372	H α Observations of a Large Sample of Galaxies at $z \sim 2$: Implications for Star Formation in Highâ€Redshift Galaxies. <i>Astrophysical Journal</i> , 2006, 647, 128-139.	1.6	344
373	Galaxies in SDSS and DEEP2: A Quiet Life on the Blue Sequence?. <i>Astrophysical Journal</i> , 2006, 648, 268-280.	1.6	109
374	Fueling Lowâ€Level AGN Activity through Stochastic Accretion of Cold Gas. <i>Astrophysical Journal</i> , Supplement Series, 2006, 166, 1-36.	3.0	233
375	Spitzer Observations of $z \sim 3$ Lyman Break Galaxies: Stellar Masses and Midâ€Infrared Properties. <i>Astrophysical Journal</i> , 2006, 648, 81-94.	1.6	41
376	A Genuine Intermediate-Age Globular Cluster in M33. <i>Astrophysical Journal</i> , 2006, 646, L107-L110.	1.6	18
377	Type II Quasars from the Sloan Digital Sky Survey. V. Imaging Host Galaxies with the Hubble Space Telescope. <i>Astronomical Journal</i> , 2006, 132, 1496-1516.	1.9	124
378	Multicolor Photometry and Stellar Population Synthesis Study of the Interacting Galaxies of the Leo Triplet. <i>Astronomical Journal</i> , 2006, 132, 1581-1592.	1.9	3
379	Hubble Space Telescope ACS Wide-Field Photometry of the Sombrero Galaxy Globular Cluster System. <i>Astronomical Journal</i> , 2006, 132, 1593-1609.	1.9	107

#	ARTICLE	IF	CITATIONS
380	Integrated Nebular Abundances of Disk Galaxies. <i>Astrophysical Journal</i> , 2006, 651, 155-166.	1.6	78
381	Ultracompact Blue Dwarf Galaxies: Hubble Space Telescope Imaging and Stellar Population Analysis. <i>Astrophysical Journal</i> , 2006, 651, 861-873.	1.6	22
382	Line Strengths in Early-type Cluster Galaxies at $z=0.33$: Implications for \hat{Z}/Fe , Nitrogen, and the Histories of E/SOs. <i>Astrophysical Journal</i> , 2006, 653, 159-183.	1.6	56
383	An Upper Limit to the Degree of Evolution between Supermassive Black Holes and Their Host Galaxies. <i>Astrophysical Journal</i> , 2006, 652, 107-111.	1.6	46
384	Discovery of a Metal-line Absorber Associated with a Local Dwarf Starburst Galaxy. <i>Astronomical Journal</i> , 2006, 132, 2496-2506.	1.9	15
385	Substructure around M31: Evolution and Effects. <i>Astrophysical Journal</i> , 2006, 653, 1180-1193.	1.6	48
386	The ACS Virgo Cluster Survey. XIV. Analysis of Color-Magnitude Relations in Globular Cluster Systems. <i>Astrophysical Journal</i> , 2006, 653, 193-206.	1.6	98
387	Clues to Nuclear Star Cluster Formation from Edge-on Spirals. <i>Astronomical Journal</i> , 2006, 132, 2539-2555.	1.9	122
388	Structural Parameters of Thin and Thick Disks in Edge-on Disk Galaxies. <i>Astronomical Journal</i> , 2006, 131, 226-249.	1.9	259
389	Morphology and Evolution of Emission-line Galaxies in the Hubble Ultra Deep Field. <i>Astrophysical Journal</i> , 2006, 636, 582-591.	1.6	15
390	The Morphological Demographics of Galaxies in the Advanced Camera for Surveys Hubble Ultra Deep Parallel Fields. <i>Astronomical Journal</i> , 2006, 131, 208-215.	1.9	41
391	The ACS Virgo Cluster Survey. XI. The Nature of Diffuse Star Clusters in Early-type Galaxies. <i>Astrophysical Journal</i> , 2006, 639, 838-857.	1.6	92
392	An Overdensity of Galaxies near the Most Distant Radio-loud Quasar. <i>Astrophysical Journal</i> , 2006, 640, 574-578.	1.6	67
393	The Fundamental Scaling Relations of Elliptical Galaxies. <i>Astrophysical Journal</i> , 2006, 641, 21-40.	1.6	267
394	Spectroscopic Metallicities for Fornax Ultracompact Dwarf Galaxies, Globular Clusters, and Nucleated Dwarf Elliptical Galaxies. <i>Astronomical Journal</i> , 2006, 131, 2442-2451.	1.9	97
395	Interacting E+A System SDSS J161330.18+510335.5. I. Spatially Extended Poststarburst Signatures and Age Gradient. <i>Astrophysical Journal</i> , 2006, 642, 152-157.	1.6	16
396	The Spatial Distribution of Faint Fuzzy Star Clusters in NGC 5195. <i>Astrophysical Journal</i> , 2006, 638, L79-L82.	1.6	15
397	Chemical and Photometric Evolution of the Local Group Galaxy NGC 6822 in a Cosmological Context. <i>Astrophysical Journal</i> , 2006, 644, 924-939.	1.6	17

#	ARTICLE	IF	CITATIONS
398	Hierarchical Star Formation in the Spiral Galaxy NGC 628. <i>Astrophysical Journal</i> , 2006, 644, 879-889.	1.6	86
399	ChaMP Serendipitous Galaxy Cluster Survey. <i>Astrophysical Journal</i> , 2006, 645, 955-976.	1.6	50
400	The Formation Epoch of Early-Type Galaxies in the ~ 0.9 Cl 1604 Supercluster. <i>Astrophysical Journal</i> , 2006, 647, 256-264.	1.6	19
401	Infalling Faint [Oii] Emitters in Abell 851. II. Environment, Kinematics, and Star Formation History. <i>Astrophysical Journal</i> , 2006, 647, 946-969.	1.6	19
402	Faint U-Band Dropouts in the WFC2 Parallels of the Hubble Ultra Deep Field. <i>Astronomical Journal</i> , 2006, 132, 1023-1034.	1.9	8
403	Hubble Space Telescope STIS Spectra of Nuclear Star Clusters in Spiral Galaxies: Dependence of Age and Mass on Hubble Type. <i>Astronomical Journal</i> , 2006, 132, 1074-1099.	1.9	162
404	The Red Halo Phenomenon. <i>Astrophysical Journal</i> , 2006, 650, 812-817.	1.6	22
405	Photometric Redshifts in the IRAC Shallow Survey. <i>Astrophysical Journal</i> , 2006, 651, 791-803.	1.6	133
406	Relations between the Luminosity, Mass, and Age Distributions of Young Star Clusters. <i>Astrophysical Journal</i> , 2006, 652, 1129-1132.	1.6	31
407	Observations of Thick Disks in the Hubble Space Telescope Ultra Deep Field. <i>Astrophysical Journal</i> , 2006, 650, 644-660.	1.6	144
408	Broadband Optical Properties of Massive Galaxies: The Dispersion around the Field Galaxy Color-Magnitude Relation Out to $z \sim 0.4$. <i>Astronomical Journal</i> , 2006, 131, 736-746.	1.9	32
409	Evolution of the Color-Magnitude Relation in High-Redshift Clusters: Blue Early-Type Galaxies and Red Pairs in RDCS J0910+5422. <i>Astrophysical Journal</i> , 2006, 639, 81-94.	1.6	69
410	The Evolution of Rest-Frame K -Band Properties of Early-Type Galaxies from $z = 1$ to the Present. <i>Astrophysical Journal</i> , 2006, 636, L21-L24.	1.6	32
411	The Possible $z \sim 0.83$ Precursors of $z \sim 0$, M^* Early-Type Cluster Galaxies. <i>Astrophysical Journal</i> , 2006, 642, L123-L126.	1.6	23
412	Spitzer Observations of the Prototypical Extremely Red Objects HR 10 and LBDS 53W091: Separating Dusty Starbursts from Old Elliptical Galaxies. <i>Astronomical Journal</i> , 2006, 132, 1405-1414.	1.9	25
413	Mass-Dependent Color Evolution of Field Galaxies back to $z \sim 3$ over the Wide Range of Stellar Mass. <i>Astrophysical Journal</i> , 2006, 650, 12-17.	1.6	11
414	E+A Galaxies with Blue Cores: Active Galaxies in Transition. <i>Astrophysical Journal</i> , 2006, 646, L33-L36.	1.6	41
415	Spectrophotometric properties of galaxies at intermediate redshifts ($z \sim 0.2-1.0$). <i>Astronomy and Astrophysics</i> , 2006, 448, 893-906.	2.1	30

#	ARTICLE	IF	CITATIONS
416	The infrared glow of the first stars. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 368, L6-L9.	1.2	15
417	Updating reionization scenarios after recent data. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 371, L55-L59.	1.2	76
418	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.	1.2	42
419	STECMAP: STEllar Content from high-resolution galactic spectra via Maximum A Posteriori. Monthly Notices of the Royal Astronomical Society, 2006, 365, 46-73.	1.6	207
420	The many lives of active galactic nuclei: cooling flows, black holes and the luminosities and colours of galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 365, 11-28.	1.6	2,994
421	Lyman break galaxies at $z = 4$ in cosmological smoothed particle hydrodynamics simulations. Monthly Notices of the Royal Astronomical Society, 2006, 366, 705-716.	1.6	41
422	The colours of elliptical galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 366, 717-726.	1.6	44
423	The Butcher-Oemler effect at $z \approx 0.35$: a change in perspective. Monthly Notices of the Royal Astronomical Society, 2006, 365, 915-928.	1.6	50
424	Extracting star formation histories from medium-resolution galaxy spectra. Monthly Notices of the Royal Astronomical Society, 2006, 365, 385-400.	1.6	36
425	A simple model for the evolution of disc galaxies: the Milky Way. Monthly Notices of the Royal Astronomical Society, 2006, 366, 899-917.	1.6	155
426	Gemini/GMOS spectra of globular clusters in the Leo group elliptical NGC 3379. Monthly Notices of the Royal Astronomical Society, 2006, 366, 1253-1264.	1.6	56
427	The Tully-Fisher relation of intermediate redshift field and cluster galaxies from Subaru spectroscopy. Monthly Notices of the Royal Astronomical Society, 2006, 366, 144-162.	1.6	33
428	Hydrodynamical simulations of cluster formation with central AGN heating. Monthly Notices of the Royal Astronomical Society, 2006, 366, 397-416.	1.6	170
429	The Tully-Fisher relation of distant field galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 366, 308-320.	1.6	40
430	A data-driven Bayesian approach for finding young stellar populations in early-type galaxies from their ultraviolet-optical spectra. Monthly Notices of the Royal Astronomical Society, 2006, 366, 321-338.	1.6	16
431	Emission-line properties of Seyfert 2 nuclei. Monthly Notices of the Royal Astronomical Society, 2006, 366, 480-490.	1.6	73
432	The formation history of elliptical galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 366, 499-509.	1.6	798
433	Pure luminosity evolution models: too few massive galaxies at intermediate and high redshift. Monthly Notices of the Royal Astronomical Society, 2006, 366, 858-864.	1.6	18

#	ARTICLE	IF	CITATIONS
434	Further constraints on the evolution of Ks-selected galaxies in the GOODS/CDFS field. Monthly Notices of the Royal Astronomical Society, 2006, 366, 609-623.	1.6	69
435	Detection of large-scale intrinsic ellipticity–density correlation from the Sloan Digital Sky Survey and implications for weak lensing surveys. Monthly Notices of the Royal Astronomical Society, 2006, 367, 611-626.	1.6	217
436	The Phoenix Deep Survey: the star formation rates and the stellar masses of extremely red objects. Monthly Notices of the Royal Astronomical Society, 2006, 367, 331-338.	1.6	11
437	Optical/near-infrared colours of early-type galaxies and constraints on their star formation histories. Monthly Notices of the Royal Astronomical Society, 2006, 367, 339-348.	1.6	28
438	The SAURON project–IV. The mass-to-light ratio, the virial mass estimator and the Fundamental Plane of elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 366, 1126-1150.	1.6	888
439	Correlations of near-infrared, optical and X-ray luminosity for early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 367, 627-645.	1.6	58
440	Simulating wide-field quasar surveys from the optical to near-infrared. Monthly Notices of the Royal Astronomical Society, 2006, 367, 717-731.	1.6	28
441	Probing the evolution of the near-infrared luminosity function of galaxies to $z \approx 3$ in the Hubble Deep Field-South. Monthly Notices of the Royal Astronomical Society, 2006, 367, 349-365.	1.6	51
442	Deviations from passive evolution – star formation and the ultraviolet excess in $z \approx 1$ radio galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 367, 693-708.	1.6	7
443	Gas infall and stochastic star formation in galaxies in the local universe. Monthly Notices of the Royal Astronomical Society, 2006, 367, 1394-1408.	1.6	91
444	The dependence of clustering on galaxy properties. Monthly Notices of the Royal Astronomical Society, 2006, 368, 21-36.	1.6	222
445	Gemini/GMOS spectra of globular clusters in the Virgo giant elliptical NGC 4649. Monthly Notices of the Royal Astronomical Society, 2006, 368, 325-334.	1.6	36
446	Shapley Optical Survey - I. Luminosity functions in the supercluster environment. Monthly Notices of the Royal Astronomical Society, 2006, 368, 109-120.	1.6	40
447	The Millennium Galaxy Catalogue: morphological classification and bimodality in the colour-concentration plane. Monthly Notices of the Royal Astronomical Society, 2006, 368, 414-434.	1.6	247
448	The colour-magnitude relations of ClJ1226.9+3332, a massive cluster of galaxies at $z = 0.89$. Monthly Notices of the Royal Astronomical Society, 2006, 368, 769-780.	1.6	9
449	Galaxy halo masses and satellite fractions from galaxy-galaxy lensing in the Sloan Digital Sky Survey: stellar mass, luminosity, morphology and environment dependencies. Monthly Notices of the Royal Astronomical Society, 2006, 368, 715-731.	1.6	581
450	On the evolution of the black hole: spheroid mass ratio. Monthly Notices of the Royal Astronomical Society, 2006, 368, 1395-1403.	1.6	164
451	A “super” star cluster grown old: the most massive star cluster in the Local Group. Monthly Notices of the Royal Astronomical Society, 2006, 368, 1443-1450.	1.6	26

#	ARTICLE	IF	CITATIONS
452	Integrated-light VRI imaging photometry of globular clusters in the Magellanic Clouds. Monthly Notices of the Royal Astronomical Society, 2006, 369, 697-704.	1.6	24
453	Constraints on the initial mass function of the first stars. Monthly Notices of the Royal Astronomical Society, 2006, 369, 825-834.	1.6	83
454	The build-up of the red sequence in the galaxy cluster MS1054 \hat{a} 0321 at $z=0.831$. Monthly Notices of the Royal Astronomical Society, 2006, 369, 969-975.	1.6	53
455	On the mass of dense star clusters in starburst galaxies from spectrophotometry. Monthly Notices of the Royal Astronomical Society, 2006, 369, 1392-1406.	1.6	56
456	The first year of SN 2004dj in NGC 2403 \hat{a} Monthly Notices of the Royal Astronomical Society, 2006, 369, 1780-1796.	1.6	58
457	Deep GMOS spectroscopy of extremely red galaxies in GOODS-South: ellipticals, mergers and red spirals at $1 < z < 2$. Monthly Notices of the Royal Astronomical Society, 2006, 370, 74-90.	1.6	23
458	The physical properties and detectability of reionization-epoch galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 370, 273-288.	1.6	76
459	Masses of high- z galaxy hosting haloes from angular clustering and their evolution in the cold dark matter model \hat{a} Monthly Notices of the Royal Astronomical Society, 2006, 369, 1929-1938.	1.6	24
460	Gas stripping in galaxy groups - the case of the starburst spiral NGC 2276. Monthly Notices of the Royal Astronomical Society, 2006, 370, 453-467.	1.6	102
461	Double-barred galaxies at intermediate redshifts: a feasibility study. Monthly Notices of the Royal Astronomical Society, 2006, 370, 477-487.	1.6	18
462	HST/STIS optical spectroscopy of five super star clusters in the starburst galaxy M82. Monthly Notices of the Royal Astronomical Society, 2006, 370, 513-527.	1.6	102
463	A principal component analysis approach to the star formation history of elliptical galaxies in compact groups. Monthly Notices of the Royal Astronomical Society, 2006, 370, 828-836.	1.6	37
464	Isophotal shapes of elliptical/lenticular galaxies from the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1339-1350.	1.6	40
465	Luminosity functions for galaxies and quasars in the Spitzer Wide-area Infrared Extragalactic Legacy Survey. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1159-1180.	1.6	113
466	Ages and metallicities of early-type galaxies in the Sloan Digital Sky Survey: new insight into the physical origin of the colour-magnitude and the Mg2-I \hat{f} V relations. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1106-1124.	1.6	313
467	A population of high-redshift type 2 quasars - I. Selection criteria and optical spectra. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1479-1498.	1.6	85
468	Semi-empirical analysis of Sloan Digital Sky Survey galaxies - II. The bimodality of the galaxy population revisited. Monthly Notices of the Royal Astronomical Society, 2006, 370, 721-737.	1.6	185
469	Modelling galaxy spectra in presence of interstellar dust - II. From the ultraviolet to the far-infrared. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1454-1478.	1.6	24

#	ARTICLE	IF	CITATIONS
470	Deep spectroscopy of 9C J1503+4528: a very young compact steep spectrum radio source at $z = 0.521$. Monthly Notices of the Royal Astronomical Society, 0, 370, 1585-1598.	1.6	5
471	The co-evolution of the obscured quasar PKS 1549 $\hat{\sim}$ 79 and its host galaxy: evidence for a high accretion rate and warm outflow. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1633-1650.	1.6	94
472	Shapley Optical Survey - II. The effect of environment on the colour-magnitude relation and galaxy colours $\hat{\sim}$ Monthly Notices of the Royal Astronomical Society, 2006, 371, 55-66.	1.6	76
473	The rest-frame optical colours of 99 $\hat{\sim}$ f000 Sloan Digital Sky Survey galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 371, 121-137.	1.6	26
474	Panchromatic properties of 99 $\hat{\sim}$ f000 galaxies detected by SDSS, and (some by) ROSAT, GALEX, 2MASS, IRAS, GB6, FIRST, NVSS and WENSS surveys. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1677-1698.	1.6	49
475	Medium-resolution Isaac Newton Telescope library of empirical spectra. Monthly Notices of the Royal Astronomical Society, 2006, 371, 703-718.	1.6	1,147
476	Protoclusters with evolved populations around radio galaxies at $z \hat{\sim} 2.5$. Monthly Notices of the Royal Astronomical Society, 2006, 371, 577-582.	1.6	54
477	Stellar populations in bulges of spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 371, 583-608.	1.6	74
478	Semi-empirical analysis of Sloan Digital Sky Survey galaxies - III. How to distinguish AGN hosts. Monthly Notices of the Royal Astronomical Society, 2006, 371, 972-982.	1.6	253
479	Line-of-sight velocity dispersions and a mass-distribution model of the Sa galaxy NGC 4594. Monthly Notices of the Royal Astronomical Society, 2006, 371, 1269-1279.	1.6	32
480	The star formation history and evolution of the circumnuclear region of M100. Monthly Notices of the Royal Astronomical Society, 2006, 371, 1087-1105.	1.6	73
481	XMM-LSS discovery of a galaxy cluster. Monthly Notices of the Royal Astronomical Society, 2006, 371, 1427-1434.	1.6	56
482	New age estimates of M31 globular clusters from multicolour photometry. Monthly Notices of the Royal Astronomical Society, 2006, 371, 1648-1658.	1.6	30
483	Emission-line diagnostics of low-metallicity active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2006, 371, 1559-1569.	1.6	197
484	Colour-magnitude relations of late-type galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 372, 199-208.	1.6	23
485	The 2df SDSS LRG and QSO survey: evolution of the luminosity function of luminous red galaxies to $z = 0.6$. Monthly Notices of the Royal Astronomical Society, 2006, 372, 537-550.	1.6	141
486	The host galaxies and classification of active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2006, 372, 961-976.	1.6	1,626
487	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.	1.6	44

#	ARTICLE	IF	CITATIONS
488	The luminosity, colour and morphology dependence of galaxy filaments in the Sloan Digital Sky Survey Data Release Four. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 827-838.	1.6	35
489	Density profiles of galaxy groups and clusters from SDSS galaxy-galaxy weak lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 758-776.	1.6	196
490	Stellar and gaseous velocity dispersions in type II AGNs at $0.3 < z < 0.83$ from the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 876-884.	1.6	20
491	Ages, metallicities and $[\hat{A}/\text{Fe}]$ ratios of globular clusters in NGC 147, 185 and 205. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 1259-1274.	1.6	43
492	Parametric strong gravitational lensing analysis of Abell 1689. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 1425-1462.	1.6	117
493	The globular cluster kinematics and galaxy dark matter content of NGC 4649 (M60). <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 373, 157-166.	1.6	48
494	The 2dF-SDSS LRG and QSO Survey: the star formation histories of luminous red galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 373, 349-360.	1.6	37
495	The Tully-Fisher relation for S0 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 373, 1125-1140.	1.6	90
496	Properties of the galaxy population in hydrodynamical simulations of clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 373, 397-410.	1.6	60
497	The SAURON project - VIII. OASIS/CFHT integral-field spectroscopy of elliptical and lenticular galaxy centres*. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 373, 906-958.	1.6	167
498	The clustering of narrow-line AGN in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 373, 457-468.	1.6	109
499	A galaxy at a redshift $z = 6.96$. <i>Nature</i> , 2006, 443, 186-188.	13.7	277
500	Decoupling the host and nuclear spectra of type I AGNs using integral field spectroscopy: A test on 3C 120. <i>New Astronomy Reviews</i> , 2006, 49, 501-507.	5.2	24
501	Searching for the sources responsible for cosmic reionization: Probing the redshift range $7 < z < 10$ and beyond. <i>New Astronomy Reviews</i> , 2006, 50, 46-52.	5.2	13
502	Spitzer observations of red galaxies: Implication for high-redshift star formation. <i>New Astronomy Reviews</i> , 2006, 50, 134-139.	5.2	7
503	On the evolution of the black-hole:spheroid mass ratio. <i>New Astronomy Reviews</i> , 2006, 50, 782-785.	5.2	10
504	The host galaxies of AGN in the Sloan Digital Sky Survey. <i>New Astronomy Reviews</i> , 2006, 50, 677-684.	5.2	29
505	QSO extended emission-line regions. <i>New Astronomy Reviews</i> , 2006, 50, 694-700.	5.2	29

#	ARTICLE	IF	CITATIONS
506	Young stars in high-z QSO host galaxies. <i>New Astronomy Reviews</i> , 2006, 50, 766-768.	5.2	1
507	An SDSS view of type-2 AGN classification. <i>New Astronomy Reviews</i> , 2006, 50, 743-747.	5.2	14
508	Discovery of a very extended X-ray halo around a quiescent spiral galaxy – The “missing link” of galaxy formation. <i>New Astronomy</i> , 2006, 11, 465-470.	0.8	32
509	Cosmology at low frequencies: The 21cm transition and the high-redshift Universe. <i>Physics Reports</i> , 2006, 433, 181-301.	10.3	1,059
510	Integral field spectroscopy with GEMINI: Extragalactic star cluster in NGC1275. <i>New Astronomy Reviews</i> , 2006, 49, 613-617.	5.2	1
511	Simulations of early galaxy formation. <i>New Astronomy Reviews</i> , 2006, 50, 24-28.	5.2	1
512	GOODS spitzer IRAC observations of high-z galaxies – Implications for reionization. <i>New Astronomy Reviews</i> , 2006, 50, 127-133.	5.2	7
513	Observations of Lick standard stars with the SCORPIO multislit unit at the SAO 6-m telescope. <i>Astronomy Letters</i> , 2006, 32, 185-191.	0.1	2
514	Merger origin of radio galaxies investigated with HI observations. <i>Astronomische Nachrichten</i> , 2006, 327, 139-142.	0.6	4
515	The relation between mergers and AGN activity. <i>Astronomische Nachrichten</i> , 2006, 327, 159-166.	0.6	2
516	A new technique for decoupling the host and nuclear spectra of type I AGNs using integral field spectroscopy. <i>Astronomische Nachrichten</i> , 2006, 327, 167-170.	0.6	11
517	Deep spectroscopy of a young radio source at $z = 0.521$. <i>Astronomische Nachrichten</i> , 2006, 327, 171-174.	0.6	0
518	On the evolution of the black-hole/spheroid mass ratio. <i>Astronomische Nachrichten</i> , 2006, 327, 213-216.	0.6	4
519	Most supermassive black hole growth is obscured by dust. <i>Astronomische Nachrichten</i> , 2006, 327, 266-269.	0.6	2
521	A Unified, Merger-driven Model of the Origin of Starbursts, Quasars, the Cosmic X-Ray Background, Supermassive Black Holes, and Galaxy Spheroids. <i>Astrophysical Journal, Supplement Series</i> , 2006, 163, 1-49.	3.0	1,484
522	The ACS Virgo Cluster Survey. IX. The Color Distributions of Globular Cluster Systems in Early-type Galaxies. <i>Astrophysical Journal</i> , 2006, 639, 95-119.	1.6	356
523	A Study of Binary Stellar Population Synthesis of Elliptical Galaxies. <i>Research in Astronomy and Astrophysics</i> , 2006, 6, 669-679.	1.1	6
524	Elliptical Galaxies with Emission Lines from the Sloan Digital Sky Survey. <i>Research in Astronomy and Astrophysics</i> , 2006, 6, 15-24.	1.1	4

#	ARTICLE	IF	CITATIONS
525	The Structure and Star Formation History of Early-Type Galaxies in the Ultra Deep Field/GRAPES Survey. <i>Astrophysical Journal</i> , 2006, 636, 115-133.	1.6	33
526	Evolution of the Color-Magnitude Relation in High-Redshift Clusters: Early-Type Galaxies in the Lynx Supercluster at $z \approx 1.26$. <i>Astrophysical Journal</i> , 2006, 644, 759-768.	1.6	87
527	The Mass-Metallicity Relation at $z \approx 3.2$. <i>Astrophysical Journal</i> , 2006, 644, 813-828.	1.6	879
528	Explaining the Color Distributions of Globular Cluster Systems in Elliptical Galaxies. <i>Science</i> , 2006, 311, 1129-1132.	6.0	138
529	MOIRCS Deep Survey. I: DRG Number Counts. <i>Publication of the Astronomical Society of Japan</i> , 2006, 58, 951-956.	1.0	41
530	Strong Emission-Line Galaxies at Low Redshifts in the Field around the Quasar SDSSp J104433.04 $\hat{\sim}$ 012502.2. <i>Publication of the Astronomical Society of Japan</i> , 2006, 58, 113-130.	1.0	7
531	The Massive Hosts of Radio Galaxies across Cosmic Time. <i>Astrophysical Journal, Supplement Series</i> , 2007, 171, .	3.0	217
532	The obscured X-ray source population in the HELLAS2XMM survey: the Spitzer view. , 2007, , .		0
533	The Evolving Faint End of the Luminosity Function. <i>Astrophysical Journal</i> , 2007, 668, L115-L118.	1.6	38
534	Bimodal Infrared Colors of the M87 Globular Cluster System: Peaks in the Metallicity Distribution. <i>Astrophysical Journal</i> , 2007, 660, L109-L112.	1.6	49
535	Constraints on galaxy structure and evolution from the light of nearby systems. <i>Reports on Progress in Physics</i> , 2007, 70, 1177-1258.	8.1	5
536	Colour tomography. <i>Journal of Cosmology and Astroparticle Physics</i> , 2007, 2007, 013-013.	1.9	14
537	Population synthesis in astrophysics. <i>Physics-Uspexhi</i> , 2007, 50, 1123-1146.	0.8	40
538	Multi-Wavelength Analysis of $18\mu m$ -Selected Galaxies in the AKARI/Infrared-Camera monitor field towards the North Ecliptic Pole. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, S557-S569.	1.0	21
539	MOIRCS Deep Survey. II. Clustering Properties of K -Band Selected Galaxies in GOODS-North Region. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, 1081-1094.	1.0	23
540	What Do We Learn from IRAC Observations of Galaxies at $2 < z < 3.5$?. <i>Astrophysical Journal</i> , 2007, 655, 51-65.	1.6	304
541	A Putative Early-Type Host Galaxy for GRB 060502B: Implications for the Progenitors of Short-Duration Hard-Spectrum Bursts. <i>Astrophysical Journal</i> , 2007, 654, 878-884.	1.6	68
542	Extinction-corrected Star Formation Rates Empirically Derived from Ultraviolet-Optical Colors. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 256-266.	3.0	46

#	ARTICLE	IF	CITATIONS
543	Wolf-Rayet Galaxies in the Sloan Digital Sky Survey: The Metallicity Dependence of the Initial Mass Function. <i>Astrophysical Journal</i> , 2007, 655, 851-862.	1.6	24
544	The Luminosity Function and Star Formation Rate between Redshifts of 0.07 and 1.47 for Narrowband Emitters in the Subaru Deep Field. <i>Astrophysical Journal</i> , 2007, 657, 738-759.	1.6	168
545	The Ages, Metallicities, and Star Formation Histories of Early-Type Galaxies in the SDSS. <i>Astrophysical Journal</i> , 2007, 669, 947-951.	1.6	61
546	UV to IR SEDs of UV-Selected Galaxies in the ELAIS Fields: Evolution of Dust Attenuation and Star Formation Activity from $z = 0.7$ to 0.2. <i>Astrophysical Journal</i> , 2007, 670, 279-294.	1.6	66
547	The Star Formation Epoch of the Most Massive Early-Type Galaxies. <i>Astrophysical Journal</i> , 2007, 655, 30-50.	1.6	116
548	The Evolving Luminosity Function of Red Galaxies. <i>Astrophysical Journal</i> , 2007, 654, 858-877.	1.6	275
549	Gemini Spectroscopic Survey of Young Star Clusters in Merging/Interacting Galaxies. I. NGC 3256 Tidal Tail Clusters. <i>Astrophysical Journal</i> , 2007, 658, 993-998.	1.6	30
550	NGC 5011C: An Overlooked Dwarf Galaxy in the Centaurus A Group. <i>Astronomical Journal</i> , 2007, 133, 1756-1762.	1.9	10
551	An Increase in the Faint Red Galaxy Population in Massive Clusters since $z \approx 0.5$. <i>Astrophysical Journal</i> , 2007, 661, 95-101.	1.6	87
552	VLT and ACS Observations of RDCS J1252.9+2927: Dynamical Structure and Galaxy Populations in a Massive Cluster at $z = 1.237$. <i>Astrophysical Journal</i> , 2007, 663, 164-182.	1.6	53
553	The Lookback Time Evolution of Far-Ultraviolet Flux from the Brightest Cluster Elliptical Galaxies at $z < 0.2$. <i>Astrophysical Journal</i> , Supplement Series, 2007, 173, 607-618.	3.0	41
554	Hubble Ultra Deep Field J2: Mid-Infrared Evidence for a $z \approx 2$ Luminous Infrared Galaxy. <i>Astrophysical Journal</i> , 2007, 665, 257-264.	1.6	22
555	COSBO: The MAMBO 1.2 Millimeter Imaging Survey of the COSMOS Field. <i>Astrophysical Journal</i> , Supplement Series, 2007, 172, 132-149.	3.0	141
556	Mass Selection and the Evolution of the Morphology-Density Relation from $z = 0.8$ to 0. <i>Astrophysical Journal</i> , 2007, 670, 190-205.	1.6	70
557	The Star Formation and Extinction Coevolution of UV-Selected Galaxies over $0.05 < z < 1.2$. <i>Astrophysical Journal</i> , Supplement Series, 2007, 173, 415-431.	3.0	59
558	The Toomre Sequence Revisited with HST/NICMOS: Nuclear Brightness Profiles and Colors of Interacting and Merging Galaxies. <i>Astronomical Journal</i> , 2007, 134, 2124-2147.	1.9	19
559	The Sloan Lens ACS Survey. IV. The Mass Density Profile of Early-Type Galaxies out to 100 Effective Radii. <i>Astrophysical Journal</i> , 2007, 667, 176-190.	1.6	385
560	The Multiwavelength Survey by Yale-Chile (MUSYC): Deep Near-Infrared Imaging and the Selection of Distant Galaxies. <i>Astronomical Journal</i> , 2007, 134, 1103-1117.	1.9	88

#	ARTICLE	IF	CITATIONS
561	G515, Revisited. I. Stellar Populations and Evidence of Nuclear Activity in A Luminous $E+A$ Galaxy. <i>Astrophysical Journal</i> , 2007, 658, 249-257.	1.6	18
562	The Nature of Optical Features in the Inner Region of the 3C 48 Host Galaxy. <i>Astrophysical Journal</i> , 2007, 659, 195-204.	1.6	27
563	Resolved Galaxies in the Hubble Ultra Deep Field: Star Formation in Disks at High Redshift. <i>Astrophysical Journal</i> , 2007, 658, 763-777.	1.6	276
564	Damp Mergers: Recent Gaseous Mergers without Significant Globular Cluster Formation?. <i>Astrophysical Journal</i> , 2007, 659, 188-194.	1.6	8
565	Multiwavelength Study of Young Massive Star Clusters in the Interacting Galaxy Arp 24. <i>Astronomical Journal</i> , 2007, 133, 1710-1721.	1.9	21
566	J- and Ks-Band Galaxy Counts and Color Distributions in the AKARINorth Ecliptic Pole Field. <i>Astronomical Journal</i> , 2007, 133, 2418-2428.	1.9	23
567	A Potential Galaxy Threshing System in the COSMOS Field. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 511-517.	3.0	7
568	Dynamical Evolution of Globular Cluster Systems Formed in Galaxy Mergers: Deep Hubble Space Telescope Advanced Camera for Surveys Imaging of Old and Intermediate-Age Globular Clusters in NGC 3610. <i>Astronomical Journal</i> , 2007, 133, 2737-2751.	1.9	38
569	Ongoing Formation of Bulges and Black Holes in the Local Universe: New Insights from <i>GALEX</i> . <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 357-376.	3.0	93
570	<i>GALEX</i> Ultraviolet Photometry of Globular Clusters in M31: Three-Year Results and a Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 643-658.	3.0	45
571	The DEEP2 Galaxy Redshift Survey: AEGIS Observations of a Dual AGN at $z = 0.7$. <i>Astrophysical Journal</i> , 2007, 660, L23-L26.	1.6	65
572	The Redshift Evolution of Early-Type Galaxies in COSMOS: Do Massive Early-Type Galaxies Form by Dry Mergers?. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 494-510.	3.0	127
573	A Keck Survey for Gravitationally Lensed $Ly\alpha$ Emitters in the Redshift Range $8.5 < z < 10.4$: New Constraints on the Contribution of Low-Luminosity Sources to Cosmic Reionization. <i>Astrophysical Journal</i> , 2007, 663, 10-28.	1.6	140
574	Optical-to-Mid-Infrared Observations of $Ly\alpha$ Galaxies at $z < 5$ in the Hubble Ultra Deep Field: A Young and Low-Mass Population. <i>Astrophysical Journal</i> , 2007, 667, 49-59.	1.6	123
575	The Discovery of 1000 km s ⁻¹ Outflows in Massive Poststarburst Galaxies at $z=0.6$. <i>Astrophysical Journal</i> , 2007, 663, L77-L80.	1.6	288
576	Effects of Metallicity and AGN Activity on the Mid-Infrared Dust Emission of Galaxies. <i>Astrophysical Journal</i> , 2007, 668, 87-93.	1.6	29
577	The Young and the Dustless: Interpreting Radio Observations of Ultraviolet-Luminous Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 457-470.	3.0	40
578	Active Galactic Nuclei with Double-Peaked Balmer Lines. I. Black Hole Masses and Eddington Ratios. <i>Astrophysical Journal</i> , 2007, 668, 721-729.	1.6	12

#	ARTICLE	IF	CITATIONS
579	The Narrowâ€Line Region of Narrowâ€Line and Broadâ€Line Type 1 Active Galactic Nuclei. I. A Zone of Avoidance in Density. <i>Astrophysical Journal</i> , 2007, 670, 60-73.	1.6	29
580	<i>Hubble Space Telescope</i> and <i>Spitzer</i> Imaging of Red and Blue Galaxies at <i>z</i> $\hat{=}$ 2.5: A Correlation between Size and Star Formation Activity from Compact Quiescent Galaxies to Extended Starâ€forming Galaxies. <i>Astrophysical Journal</i> , 2007, 671, 285-302.	1.6	217
581	UV Luminosity Functions at <i>z</i> $\hat{=}$ 4, 5, and 6 from the Hubble Ultra Deep Field and Other Deep <i>Hubble Space Telescope</i> ACS Fields: Evolution and Star Formation History. <i>Astrophysical Journal</i> , 2007, 670, 928-958.	1.6	515
582	Ultraviolet, Optical, and Infrared Constraints on Models of Stellar Populations and Dust Attenuation. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 377-391.	3.0	46
583	A Search for Lyman Break Galaxies at $z \hat{=} 8$ in the NICMOS Parallel Imaging Survey. <i>Astrophysical Journal</i> , 2007, 656, L1-L4.	1.6	14
584	Nitrogen Production in Starburst Galaxies Detected by <i>GALEX</i>. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 482-493.	3.0	16
585	On the Metallicityâ€Color Relations and Bimodal Color Distributions in Extragalactic Globular Cluster Systems. <i>Astrophysical Journal</i> , 2007, 669, 982-989.	1.6	52
586	Star Cluster Demographics. I. A General Framework and Application to the Antennae Galaxies. <i>Astronomical Journal</i> , 2007, 133, 1067-1084.	1.9	148
587	Infrared Counterparts to Chandra Xâ€Ray Sources in the Antennae. <i>Astrophysical Journal</i> , 2007, 658, 319-327.	1.6	5
588	Circumnuclear Star Clusters in the Galaxy Merger NGC 6240, Observed with Keck Adaptive Optics and the Hubble Space Telescope. <i>Astrophysical Journal</i> , 2007, 660, 288-300.	1.6	13
589	Systematic Uncertainties in Stellar Mass Estimation for Distinct Galaxy Populations. <i>Astrophysical Journal</i> , 2007, 657, L5-L8.	1.6	84
590	Nearâ€infrared Observations of Globular Clusters in NGC 4472, NGC 4594, NGC 3585, and NGC 5813 and Implications for Their Ages and Metallicities. <i>Astrophysical Journal</i> , 2007, 661, 768-778.	1.6	26
591	The Globular Cluster Luminosity Function and Specific Frequency in Dwarf Elliptical Galaxies. <i>Astrophysical Journal</i> , 2007, 670, 1074-1089.	1.6	78
592	Ultraviolet through Infrared Spectral Energy Distributions from 1000 SDSS Galaxies: Dust Attenuation. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 392-403.	3.0	71
593	[O<sc>iii</sc>] $\hat{=}$ 5007 Emission from the Black Hole X-Ray Binary in an NGC 4472 Globular Cluster. <i>Astrophysical Journal</i> , 2007, 669, L69-L72.	1.6	28
594	The UVâ€Optical Color Magnitude Diagram. II. Physical Properties and Morphological Evolution On and Off of a Starâ€forming Sequence. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 315-341.	3.0	261
595	Ages and Metallicities of Extragalactic Globular Clusters from Spectral and Photometric Fits of Stellar Population Synthesis Models. <i>Astrophysical Journal</i> , 2007, 655, 179-211.	1.6	31
596	SDSS J160531.84+174826.1: A Dwarf Disk Galaxy with an Intermediateâ€Mass Black Hole. <i>Astrophysical Journal</i> , 2007, 657, 700-705.	1.6	49

#	ARTICLE	IF	CITATIONS
597	Intense Star Formation and Feedback at High Redshift: Spatially Resolved Properties of the $z = 2.6$ Submillimeter Galaxy SMM J14011+0252. <i>Astrophysical Journal</i> , 2007, 657, 725-737.	1.6	50
598	Optical Properties and Spatial Distribution of Mg II Absorbers from SDSS Image Stacking. <i>Astrophysical Journal</i> , 2007, 658, 161-184.	1.6	104
599	The Density and Spectral Energy Distributions of Red Galaxies at $z \sim 3.7$. <i>Astrophysical Journal</i> , 2007, 654, L107-L110.	1.6	28
600	Generalizations of the Tully-Fisher Relation for Early- and Late-Type Galaxies. <i>Astrophysical Journal</i> , 2007, 659, 1172-1175.	1.6	45
601	The Low-Mass X-Ray Binary and Globular Cluster Connection in Virgo Cluster Early-Type Galaxies: Optical Properties. <i>Astrophysical Journal</i> , 2007, 660, 1246-1263.	1.6	103
602	Remnant of a "Wet" Merger: NGC 34 and Its Young Massive Clusters, Young Stellar Disk, and Strong Gaseous Outflow. <i>Astronomical Journal</i> , 2007, 133, 2132-2155.	1.9	47
603	Radio Sources in Galaxy Clusters: Radial Distribution, and 1.4 GHz and K-band Bivariate Luminosity Function. <i>Astrophysical Journal, Supplement Series</i> , 2007, 170, 71-94.	3.0	91
604	Models for Massive Stellar Populations with Rotation. <i>Astrophysical Journal</i> , 2007, 663, 995-1020.	1.6	57
605	A Catalog of Star Cluster Candidates in M33. <i>Astronomical Journal</i> , 2007, 134, 447-456.	1.9	48
606	The Color-Magnitude Distribution of Field Galaxies to $z \sim 1/3$: The Evolution and Modeling of the Blue Sequence. <i>Astrophysical Journal</i> , 2007, 665, 944-972.	1.6	42
607	Assessing the Predictive Power of Galaxy Formation Models: A Comparison of Predicted and Observed Rest-Frame Optical Luminosity Functions at $z \sim 3.3$. <i>Astrophysical Journal</i> , 2007, 663, L89-L92.	1.6	16
608	Evidence for a $z < 8$ Origin of the Source-Subtracted Near-Infrared Background. <i>Astrophysical Journal</i> , 2007, 666, 658-662.	1.6	46
609	Morphologies of Galaxies in and around a Protocluster at $z = 2.300$. <i>Astrophysical Journal</i> , 2007, 668, 23-44.	1.6	37
610	The Globular Cluster System in NGC 5866: Optical Observations from Hubble Space Telescope Advanced Camera for Surveys. <i>Astrophysical Journal</i> , 2007, 668, 209-220.	1.6	20
611	The UV-Optical Galaxy Color-Magnitude Diagram. I. Basic Properties. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 293-314.	3.0	336
612	Evidence for Three Subpopulations of Globular Clusters in the Early-Type Poststarburst Shell Galaxy AM 0139-655. <i>Astronomical Journal</i> , 2007, 134, 1729-1739.	1.9	6
613	Multiwavelength Study of Massive Galaxies at $z \sim 1/2$. I. Star Formation and Galaxy Growth. <i>Astrophysical Journal</i> , 2007, 670, 156-172.	1.6	1,276
614	Massive Lyman Break Galaxies at $z \sim 1/3$ in the Spitzer Extragalactic First Look Survey. <i>Astrophysical Journal</i> , 2007, 669, 749-764.	1.6	17

#	ARTICLE	IF	CITATIONS
615	A Catalog of New M33 Star Clusters Based on <i>Hubble Space Telescope</i> WFPC2 Images. <i>Astronomical Journal</i> , 2007, 134, 2168-2178.	1.9	16
616	Rest-Frame Ultraviolet to Near-Infrared Observations of an Interacting Lyman Break Galaxy at $z = 4.42$. <i>Astrophysical Journal</i> , 2007, 671, 1241-1247.	1.6	4
617	Evolution of the Luminosity Function, Star Formation Rate, Morphology, and Size of Star-forming Galaxies Selected at Rest-Frame 1500 and 2800 Å. <i>Astrophysical Journal</i> , 2007, 654, 172-185.	1.6	106
618	Clustering of Selected Galaxies at $2 < z < 3.5$: Evidence for a Color-Density Relation. <i>Astrophysical Journal</i> , 2007, 654, 138-152.	1.6	86
619	K-Corrections and Filter Transformations in the Ultraviolet, Optical, and Near-Infrared. <i>Astronomical Journal</i> , 2007, 133, 734-754.	1.9	1,309
620	Age Constraints for an M31 Globular Cluster from SEDs Fit. <i>Astrophysical Journal</i> , 2007, 659, 359-364.	1.6	21
621	Blue Straggler Stars in Galactic Open Clusters and the Simple Stellar Population Model. <i>Astrophysical Journal</i> , 2007, 660, 319-329.	1.6	25
622	Redshifts of Emission-Line Objects in the Hubble Ultra Deep Field. <i>Astronomical Journal</i> , 2007, 134, 169-178.	1.9	31
623	Photometric Redshifts of Galaxies in COSMOS. <i>Astrophysical Journal</i> , Supplement Series, 2007, 172, 117-131.	3.0	127
624	The Milky Way, an Exceptionally Quiet Galaxy: Implications for the Formation of Spiral Galaxies. <i>Astrophysical Journal</i> , 2007, 662, 322-334.	1.6	208
625	A Statistical Study of Multiply Imaged Systems in the Lensing Cluster Abell 68. <i>Astrophysical Journal</i> , 2007, 662, 781-796.	1.6	35
626	Spectral Energy Distributions of Hard X-Ray Selected Active Galactic Nuclei in the XMM-Newton Medium Deep Survey. <i>Astrophysical Journal</i> , 2007, 663, 81-102.	1.6	684
627	Multiple Scattered Sight Lines to the Red QSO 2MASX J10494334+5837501. <i>Astrophysical Journal</i> , 2007, 666, 784-793.	1.6	13
628	$\text{Ly}\alpha$ Emission-Line Galaxies at $z = 3.1$ in the Extended Chandra Deep Field-South. <i>Astrophysical Journal</i> , 2007, 667, 79-91.	1.6	293
629	Stellar Populations of Luminous Evolved Galaxies at $z \approx 1.5$. <i>Astrophysical Journal</i> , 2007, 669, 241-250.	1.6	14
630	Low-Mass X-Ray Binaries and Globular Clusters in Centaurus A. <i>Astrophysical Journal</i> , 2007, 671, L117-L120.	1.6	42
631	The ACS Virgo Cluster Survey. XIII. SBF Distance Catalog and the Three-dimensional Structure of the Virgo Cluster. <i>Astrophysical Journal</i> , 2007, 655, 144-162.	1.6	550
632	A New Measurement of the Stellar Mass Density at $z = 5$: Implications for the Sources of Cosmic Reionization. <i>Astrophysical Journal</i> , 2007, 659, 84-97.	1.6	82

#	ARTICLE	IF	CITATIONS
633	Internal Properties of Ultracompact Dwarf Galaxies in the Virgo Cluster. <i>Astronomical Journal</i> , 2007, 133, 1722-1740.	1.9	126
634	Observational Evidence for the Coevolution of Galaxy Mergers, Quasars, and the Blue/Red Galaxy Transition. <i>Astrophysical Journal</i> , 2007, 659, 976-996.	1.6	93
635	The Rest-Frame K-Band Luminosity Function of Galaxies in Clusters $z=1.3$. <i>Astronomical Journal</i> , 2007, 133, 2209-2215.	1.9	52
636	The Cosmic Evolution Survey (COSMOS): The Morphological Content and Environmental Dependence of the Galaxy Color-Magnitude Relation at $z \approx 0.7$. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 270-283.	3.0	98
637	AEGIS: Galaxy Spectral Energy Distributions from the X-Ray to Radio. <i>Astrophysical Journal</i> , 2007, 660, L7-L10.	1.6	5
638	The Habitat Segregation between Lyman Break Galaxies and Ly α Emitters around a QSO at $z \approx 5$. <i>Astrophysical Journal</i> , 2007, 663, 765-773.	1.6	57
639	A Deep Chandra, Very Large Array, and Spitzer Infrared Array Camera Study of the Very Low Luminosity Nucleus of the Elliptical NGC 821. <i>Astrophysical Journal</i> , 2007, 667, 749-759.	1.6	28
640	The Evolution of the Field and Cluster Morphology-Density Relation for Mass-Selected Samples of Galaxies. <i>Astrophysical Journal</i> , 2007, 670, 206-220.	1.6	75
641	A Wide-Field Survey of Two $z \approx 0.5$ Galaxy Clusters: Identifying the Physical Processes Responsible for the Observed Transformation of Spirals into S0s. <i>Astrophysical Journal</i> , 2007, 671, 1503-1522.	1.6	171
642	Ultracompact Dwarf Candidates in the Hydra Cluster. <i>Astrophysical Journal</i> , 2007, 668, L35-L38.	1.6	29
643	Large Amounts of Optically Obscured Star Formation in the Host Galaxies of Some Type 2 Quasars. <i>Astrophysical Journal</i> , 2007, 669, L61-L64.	1.6	71
644	A Search for Extended Ultraviolet Disk (XUV Disk) Galaxies in the Local Universe. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 538-571.	3.0	297
645	The Survey of Nearby Nuclei with the Space Telescope Imaging Spectrograph: Emission-Line Nuclei at Hubble Space Telescope Resolution. <i>Astrophysical Journal</i> , 2007, 654, 125-137.	1.6	38
646	The Young Stellar Population of NGC 4214 as Observed with the Hubble Space Telescope. II. Results. <i>Astronomical Journal</i> , 2007, 133, 932-951.	1.9	36
647	The Rest-Frame Optical Luminosity Functions of Galaxies at $z \approx 3.5$. <i>Astrophysical Journal</i> , 2007, 656, 42-65.	1.6	94
648	Formation of Early-Type Galaxies from Cosmological Initial Conditions. <i>Astrophysical Journal</i> , 2007, 658, 710-720.	1.6	344
649	Spectroscopy of Globular Clusters out to Large Radius in the Sombrero Galaxy. <i>Astrophysical Journal</i> , 2007, 658, 980-992.	1.6	22
650	Near-Infrared Properties of Moderate-Redshift Galaxy Clusters: Luminosity Functions and Density Profiles. <i>Astrophysical Journal</i> , 2007, 659, 1106-1124.	1.6	39

#	ARTICLE	IF	CITATIONS
651	The Ages and Masses of Ly α Galaxies at $z \approx 4.5$. <i>Astrophysical Journal</i> , 2007, 660, 1023-1029.	1.6	102
652	Variability of Moderate-Luminosity Active Galactic Nuclei at $z = 0.36$. <i>Astrophysical Journal</i> , 2007, 661, 60-69.	1.6	20
653	The Stellar Content of the COSMOS Field as Derived from Morphological and SED-based Star/Galaxy Separation. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 545-559.	3.0	22
654	Propagating Star Formation in the Collisional Ring Galaxy Arp 10. <i>Astrophysical Journal</i> , 2007, 662, 304-321.	1.6	14
655	UV-Optical Colors as Probes of Early-Type Galaxy Evolution. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 619-642.	3.0	283
656	The UV-Optical Galaxy Color-Magnitude Diagram. III. Constraints on Evolution from the Blue to the Red Sequence. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 342-356.	3.0	250
657	Probing the Formation of Low-Mass X-Ray Binaries in Globular Clusters and the Field. <i>Astrophysical Journal</i> , 2007, 662, 525-543.	1.6	68
658	Gemini Spectroscopic Survey of Young Star Clusters in Merging/Interacting Galaxies. II. NGC 3256 Clusters. <i>Astrophysical Journal</i> , 2007, 664, 284-295.	1.6	45
659	Life Products of Stars. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 649-662.	3.0	6
660	Formation of $z \approx 6$ Quasars from Hierarchical Galaxy Mergers. <i>Astrophysical Journal</i> , 2007, 665, 187-208.	1.6	253
661	The Galaxy Luminosity Function at $z \approx 1$ in the HUDF: Probing the Dwarf Population. <i>Astrophysical Journal</i> , 2007, 668, 839-845.	1.6	40
662	Evidence for the Evolution of Young Early-Type Galaxies in the GOODS/CDF-S Field. <i>Astronomical Journal</i> , 2007, 134, 1337-1347.	1.9	4
663	A Compact Cluster of Massive Red Galaxies at a Redshift of 1.5. <i>Astrophysical Journal</i> , 2007, 664, L17-L21.	1.6	18
664	The Origin of Line Emission in Massive $z \approx 2.3$ Galaxies: Evidence for Cosmic Downsizing of AGN Host Galaxies. <i>Astrophysical Journal</i> , 2007, 669, 776-790.	1.6	73
665	Galaxy Evolution from Halo Occupation Distribution Modeling of DEEP2 and SDSS Galaxy Clustering. <i>Astrophysical Journal</i> , 2007, 667, 760-779.	1.6	459
666	New Constraints on the Lyman Continuum Escape Fraction at $z \approx 1.3$. <i>Astrophysical Journal</i> , 2007, 668, 62-73.	1.6	143
667	A Photometrically Detected Forming Cluster of Galaxies at Redshift 1.6 in the GOODS Field. <i>Astrophysical Journal</i> , 2007, 671, 1497-1502.	1.6	34
668	Integral Field Spectroscopy of High-Redshift Star-forming Galaxies with Laser-guided Adaptive Optics: Evidence for Dispersion-dominated Kinematics. <i>Astrophysical Journal</i> , 2007, 669, 929-946.	1.6	124

#	ARTICLE	IF	CITATIONS
669	Ages and Abundances of Red Sequence Galaxies as a Function of LINER Emissionâ€”Line Strength. <i>Astrophysical Journal</i> , 2007, 671, 243-271.	1.6	105
670	The UDF05 Followâ€”up of the Hubble Ultra Deep Field. I. The Faintâ€”End Slope of the Lyman Break Galaxy Population at $z \sim 5$. <i>Astrophysical Journal</i> , 2007, 671, 1212-1226.	1.6	85
671	Stellar Populations Found in the Central Kiloparsec of Four Luminous Compact Blue Galaxies at Intermediate z . <i>Astronomical Journal</i> , 2007, 134, 2455-2473.	1.9	9
672	Converting $H\alpha$ Luminosities into Star Formation Rates. <i>Astrophysical Journal</i> , 2007, 671, 1550-1558.	1.6	109
673	Ultra-Compact Dwarf Galaxies â€” More Massive than Allowed?. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 427-428.	0.0	4
674	Stellar populations in the bulges of S0s and the formation of S0 galaxies. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 285-288.	0.0	1
675	Stellar populations in late-type spirals observed with SAURON. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 301-302.	0.0	0
676	Young stellar populations in early-type galaxies in the SDSS. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 391-394.	0.0	0
677	The 6dF Galaxy Survey: a low-redshift benchmark for bulge-dominated galaxies. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 399-402.	0.0	0
678	The fundamental plane of bulges at intermediate redshift. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 443-446.	0.0	0
679	Keck laser guide star observations of 11 GOODS-South Chandra sources at $z \sim 1$. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 463-464.	0.0	0
680	Mapping the Distribution of Luminous and Dark Matter in Strong Lensing Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 206-215.	0.0	1
681	Correlations between the age structure in early-type galaxies and their properties. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 305-306.	0.0	0
682	Evidence for a large fraction of Compton-thick quasars at high redshift. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2007, 379, L6-L10.	1.2	38
683	The <i>GALEX</i> Ultraviolet Atlas of Nearby Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 185-255.	3.0	645
684	Structural Parameters for Globular Clusters in M31 and Generalizations for the Fundamental Plane. <i>Astronomical Journal</i> , 2007, 133, 2764-2786.	1.9	117
685	A Contribution to the Selection of Emissionâ€”Line Galaxies Using Narrowband Filters in the Optical Airglow Windows. <i>Publications of the Astronomical Society of the Pacific</i> , 2007, 119, 30-49.	1.0	19
686	On the Prevalence of Starbursts in Dwarf Galaxies. <i>Publications of the Astronomical Society of the Pacific</i> , 2007, 119, 936-938.	1.0	0

#	ARTICLE	IF	CITATIONS
687	Reddening Behaviors of Galaxies in the SDSS Photometric System. Publications of the Astronomical Society of the Pacific, 2007, 119, 1449-1461.	1.0	3
688	Analysis of Rotation Curves in the Framework of the Gravitational Suppression Model. Physical Review Letters, 2007, 98, 151301.	2.9	6
689	A search for ultra-compact dwarf galaxies in the Centaurus galaxy cluster. Astronomy and Astrophysics, 2007, 472, 111-119.	2.1	40
690	Elusive AGN in the XMM-Newton bright serendipitous survey. Astronomy and Astrophysics, 2007, 470, 557-570.	2.1	58
691	X-ray flashes or soft gamma-ray bursts?. Astronomy and Astrophysics, 2007, 461, 485-492.	2.1	10
692	Empirical strong-line oxygen abundance calibrations from galaxies with electron-temperature measurements. Astronomy and Astrophysics, 2007, 462, 535-546.	2.1	91
693	A multi-wavelength study of $z = 3.15$ Lyman- α emitters in the GOODS South Field. Astronomy and Astrophysics, 2007, 471, 71-82.	2.1	106
694	Unravelling the morphologies of luminous compact galaxies using the HST/ACS GOODS survey. Astronomy and Astrophysics, 2007, 469, 483-501.	2.1	15
695	Unveiling the oldest and most massive galaxies at very high redshift. Astronomy and Astrophysics, 2007, 470, 21-37.	2.1	48
696	The VIMOS VLT Deep Survey. Astronomy and Astrophysics, 2007, 474, 443-459.	2.1	203
697	The SWIRE-VVDS-CFHTLS surveys: stellar mass assembly over the last 10 Gyr. Evidence for a major build up of the red sequence between $z = 2$ and $z = 1$. Astronomy and Astrophysics, 2007, 476, 137-150.	2.1	249
698	The age structure of globular cluster systems in early-type galaxies and its dependence on host galaxy properties. Astronomy and Astrophysics, 2007, 463, 493-502.	2.1	17
699	Dynamical masses of two young globular clusters in the blue compact galaxy ESO 338-IG04. Astronomy and Astrophysics, 2007, 461, 471-483.	2.1	28
700	Monte Carlo simulations of metal-poor star clusters. Astronomy and Astrophysics, 2007, 462, 107-122.	2.1	12
701	The TP-AGB phase. Astronomy and Astrophysics, 2007, 462, 237-243.	2.1	46
702	The HELLAS2XMM survey. Astronomy and Astrophysics, 2007, 476, 1223-1233.	2.1	43
703	The direct oxygen abundances of metal-rich galaxies derived from electron temperature. Astronomy and Astrophysics, 2007, 473, 411-421.	2.1	36
704	How young stellar populations affect the ages and metallicities of galaxies. Astronomy and Astrophysics, 2007, 471, 795-804.	2.1	14

#	ARTICLE	IF	CITATIONS
705	The reversal of the star formation-density relation in the distant universe. <i>Astronomy and Astrophysics</i> , 2007, 468, 33-48.	2.1	1,253
706	The spatial clustering of mid-IR-selected star forming galaxies at $z < 1$ in the GOODS fields. <i>Astronomy and Astrophysics</i> , 2007, 475, 83-99.	2.1	33
707	Stellar population synthesis in the presence of diluting components. <i>Astronomy and Astrophysics</i> , 2007, 473, 377-387.	2.1	2
708	High resolution imaging of the early-type galaxy NGC 1380: an insight into the nature of extended extragalactic star clusters. <i>Astronomy and Astrophysics</i> , 2007, 467, 1003-1009.	2.1	8
709	The VIMOS-VLT deep survey. <i>Astronomy and Astrophysics</i> , 2007, 465, 711-723.	2.1	80
710	The contribution of very massive high-redshift SWIRE galaxies to the stellar mass function. <i>Astronomy and Astrophysics</i> , 2007, 476, 151-175.	2.1	16
711	UV Star Formation Rates in the Local Universe. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 267-292.	3.0	1,344
712	Stars and gas in the inner parts of galaxies seen in SAURON integral field observations. <i>New Astronomy Reviews</i> , 2007, 51, 29-33.	5.2	3
713	Anatomy of a young massive star cluster: NGC 1569. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, 383, 263-276.	1.6	46
714	Unveiling dark haloes in lensing galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, 383, 857-863.	1.6	59
715	Clues for the origin of the fundamental metallicity relations - I. The hierarchical building up of the structure. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 323-336.	1.6	56
716	The Kormendy relation of massive elliptical galaxies at $z \hat{=} 1.5$: evidence for size evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 614-626.	1.6	132
717	On the interpretation of the age and chemical composition of composite stellar populations determined with line-strength indices. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 769-774.	1.6	123
718	Medium-resolution Isaac Newton Telescope library of empirical spectra - II. The stellar atmospheric parameters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 664-690.	1.6	215
719	The stellar mass density at $z \hat{=} 6$ from Spitzer imaging of i'-drop galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 910-930.	1.6	116
720	The build-up of the colour-magnitude relation in galaxy clusters since $z \hat{=} 0.8$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 809-822.	1.6	189
721	The cluster of galaxies LCDCS-S001: basic spectroscopic data and stellar population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 1056-1066.	1.6	3
722	The stellar mass content of distant galaxy groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 1169-1180.	1.6	34

#	ARTICLE	IF	CITATIONS
723	The hierarchical formation of the brightest cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 375, 2-14.	1.6	1,284
724	Semi-empirical analysis of Sloan Digital Sky Survey galaxies - IV. A nature via nurture scenario for galaxy evolution. Monthly Notices of the Royal Astronomical Society, 2007, 374, 1457-1472.	1.6	30
725	The star formation histories of elliptical galaxies across the Fundamental Plane. Monthly Notices of the Royal Astronomical Society, 2007, 375, 371-380.	1.6	7
726	Young stellar populations in early-type galaxies in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2007, 375, 381-387.	1.6	31
727	The dependence of quasar variability on black hole mass. Monthly Notices of the Royal Astronomical Society, 2007, 375, 989-999.	1.6	60
728	A census of young stellar populations in the warm ULIRG PKS 1345+12. Monthly Notices of the Royal Astronomical Society, 2007, 375, 1133-1145.	1.6	24
729	Morphologies and stellar populations of galaxies in the core of Abell 2218. Monthly Notices of the Royal Astronomical Society, 2007, 376, 125-150.	1.6	26
730	Substructure in lensing clusters and simulations. Monthly Notices of the Royal Astronomical Society, 2007, 376, 180-192.	1.6	63
731	A systematic search for very massive galaxies at $z > 4$. Monthly Notices of the Royal Astronomical Society, 2007, 376, 1054-1064.	1.6	65
732	Lyman-break galaxies at $z \hat{=} 5$ - I. First significant stellar mass assembly in galaxies that are not simply $z \hat{=} 3$ LBGs at higher redshift. Monthly Notices of the Royal Astronomical Society, 2007, 377, 1024-1042.	1.6	104
733	On the evolutionary history of stars and their fossil mass and light. Monthly Notices of the Royal Astronomical Society, 2007, 379, 985-1002.	1.6	107
734	2D kinematics of simulated disc merger remnants. Monthly Notices of the Royal Astronomical Society, 2007, 376, 997-1020.	1.6	104
735	Star formation and figure rotation in the early-type galaxy NGC 2974. Monthly Notices of the Royal Astronomical Society, 2007, 376, 1021-1032.	1.6	53
736	Numerical counterparts of GRB host galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 376, 1375-1384.	1.6	13
737	Differential evolution of the UV luminosity function of Lyman break galaxies from $z \hat{=} 5$ to 3^* . Monthly Notices of the Royal Astronomical Society, 2007, 376, 1557-1576.	1.6	67
738	Constraints on physical properties of $z \hat{=} 6$ galaxies using cosmological hydrodynamic simulations. Monthly Notices of the Royal Astronomical Society, 2007, 376, 1861-1878.	1.6	71
739	X-ray selected starbursts in the Great Observatories Origins Deep Survey-North. Monthly Notices of the Royal Astronomical Society, 2007, 377, 203-214.	1.6	33
740	The clustering of luminous red galaxies in the Sloan Digital Sky Survey imaging data. Monthly Notices of the Royal Astronomical Society, 2007, 378, 852-872.	1.6	295

#	ARTICLE	IF	CITATIONS
741	Spatial decomposition of on-nucleus spectra of quasar host galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 378, 23-40.	1.6	29
742	The young star cluster system in the Antennae: evidence for a turnover in the luminosity function. Monthly Notices of the Royal Astronomical Society, 2007, 377, 91-106.	1.6	28
743	Properties of luminous red galaxies in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2007, 377, 787-805.	1.6	13
744	GalaxyCount: a java calculator of galaxy counts and variances in multiband wide-field surveys to 28 AB mag. Monthly Notices of the Royal Astronomical Society, 2007, 377, 815-828.	1.6	53
745	The Tully-Fisher relation of galaxies at $z \approx 0.85$ in the DEEP2 survey. Monthly Notices of the Royal Astronomical Society, 2007, 377, 806-814.	1.6	13
746	UV bright globular clusters in M87: more evidence for super-He-rich stellar populations?. Monthly Notices of the Royal Astronomical Society, 2007, 377, 987-996.	1.6	44
747	Modelling and interpreting the dependence of clustering on the spectral energy distributions of galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 377, 1419-1430.	1.6	74
748	Field galaxies at intermediate redshift ($0.2 < z < 0.8$) in the direction of the galaxy cluster LCDCS-S001. Monthly Notices of the Royal Astronomical Society, 2007, 378, 569-575.	1.6	4
749	The Munich Near-Infrared Cluster Survey - IX. Galaxy evolution to $z \approx 2$ from optically selected catalogues. Monthly Notices of the Royal Astronomical Society, 2007, 378, 429-448.	1.6	10
750	The star formation histories of galaxies in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2007, 378, 1550-1564.	1.6	244
751	Testing the accuracy of synthetic stellar libraries. Monthly Notices of the Royal Astronomical Society, 2007, 381, 1329-1346.	1.6	55
752	Multiwavelength study of the nuclei of a volume-limited sample of galaxies - II. Optical, infrared and radio observations. Monthly Notices of the Royal Astronomical Society, 2007, 382, 1552-1590.	1.6	13
753	The discovery of a massive supercluster at $z = 0.9$ in the UKIDSS Deep eXtragalactic Survey. Monthly Notices of the Royal Astronomical Society, 2007, 379, 1343-1351.	1.6	40
754	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.	1.6	158
755	The age, metallicity and α -element abundance of Galactic globular clusters from single stellar population models. Monthly Notices of the Royal Astronomical Society, 2007, 379, 1618-1636.	1.6	43
756	A huge filamentary structure at $z = 0.55$ and star formation histories of galaxies at $z < 1$. Monthly Notices of the Royal Astronomical Society, 2007, 379, 1546-1556.	1.6	27
757	A sample of mJy radio sources at 1.4 GHz in the Lynx and Hercules fields - I. Radio imaging, multicolour photometry and spectroscopy. Monthly Notices of the Royal Astronomical Society, 2007, 380, 1449-1466.	1.6	9
758	Absorption-line strengths of 18 late-type spiral galaxies observed with SAURON. Monthly Notices of the Royal Astronomical Society, 2007, 380, 506-540.	1.6	63

#	ARTICLE	IF	CITATIONS
759	Structure through colour: a pixel approach towards understanding galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 380, 571-584.	1.6	20
760	The cluster galaxy luminosity function at $z = 0.3$: a recent origin for the faint-end upturn?. Monthly Notices of the Royal Astronomical Society, 0, 380, 1036-1040.	1.6	11
761	The properties of the young stellar populations in powerful radio galaxies at low and intermediate redshifts. Monthly Notices of the Royal Astronomical Society, 2007, 381, 611-639.	1.6	58
762	A binary model for the UV-upturn of elliptical galaxies. Monthly Notices of the Royal Astronomical Society, 0, 380, 1098-1118.	1.6	199
763	A unified model for AGN feedback in cosmological simulations of structure formation. Monthly Notices of the Royal Astronomical Society, 0, 380, 877-900.	1.6	692
764	Star formation and stellar populations across nuclear rings in galaxies. Monthly Notices of the Royal Astronomical Society, 0, 380, 949-962.	1.6	58
765	The different physical mechanisms that drive the star formation histories of giant and dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 381, 7-32.	1.6	110
766	The census of nuclear activity of late-type galaxies in the Virgo cluster. Monthly Notices of the Royal Astronomical Society, 2007, 381, 136-150.	1.6	51
767	The environments and clustering properties of 2dF Galaxy Redshift Survey selected starburst galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 381, 494-510.	1.6	24
768	Physical properties of young stellar populations in 24 starburst galaxies observed with FUSE*. Monthly Notices of the Royal Astronomical Society, 2007, 381, 228-244.	1.6	14
769	The history of star-forming galaxies in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2007, 381, 263-279.	1.6	221
770	Bursty stellar populations and obscured active galactic nuclei in galaxy bulges. Monthly Notices of the Royal Astronomical Society, 2007, 381, 543-572.	1.6	160
771	On the origin of the dichotomy of early-type galaxies: the role of dry mergers and active galactic nucleus feedback. Monthly Notices of the Royal Astronomical Society, 2007, 381, 389-400.	1.6	18
772	Intrinsic galaxy alignments from the 2SLAQ and SDSS surveys: luminosity and redshift scalings and implications for weak lensing surveys. Monthly Notices of the Royal Astronomical Society, 0, 381, 1197-1218.	1.6	210
773	The properties and evolution of a K-band selected sample of massive galaxies at $z \approx 0.4-2$ in the Palomar/DEEP2 survey. Monthly Notices of the Royal Astronomical Society, 0, 381, 962-986.	1.6	111
774	Recovering galaxy star formation and metallicity histories from spectra using VESPA. Monthly Notices of the Royal Astronomical Society, 0, 381, 1252-1266.	1.6	200
775	Gemini GMOS/IFU spectroscopy of NGC 1569 - I. Mapping the properties of a young star cluster and its environment. Monthly Notices of the Royal Astronomical Society, 0, 381, 894-912.	1.6	67
776	Spatially resolved spectroscopy of passive spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 382, 270-278.	1.6	11

#	ARTICLE	IF	CITATIONS
777	Spectral models for solar-scaled and \hat{z} -enhanced stellar populations. Monthly Notices of the Royal Astronomical Society, 2007, 382, 498-514.	1.6	141
778	PKS1932-46: a radio source in an interacting group?. Monthly Notices of the Royal Astronomical Society, 2007, 382, 95-108.	1.6	13
779	Strong size evolution of the most massive galaxies since $z \approx 2$. Monthly Notices of the Royal Astronomical Society, 2007, 382, 109-120.	1.6	429
780	The baryonic and dark matter properties of high-redshift gravitationally lensed disc galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 382, 652-656.	1.6	2
781	Spectroscopic follow-up of a cluster candidate at $z = 1.45$. Monthly Notices of the Royal Astronomical Society, 0, 382, 971-984.	1.6	27
782	Decoding the spectra of SDSS early-type galaxies: new indicators of age and recent star formation. Monthly Notices of the Royal Astronomical Society, 2007, 382, 750-760.	1.6	20
783	Red-sequence cluster finding in the Millennium Simulation. Monthly Notices of the Royal Astronomical Society, 2007, 382, 1738-1750.	1.6	43
784	On the evolution of clustering of $24\hat{m}$ -selected galaxies. Monthly Notices of the Royal Astronomical Society, 0, 383, 1131-1142.	1.6	33
785	The DEEP2 Galaxy Redshift Survey: the role of galaxy environment in the cosmic star formation history. Monthly Notices of the Royal Astronomical Society, 0, 383, 1058-1078.	1.6	223
786	Diffuse UV light associated with the Spiderweb Galaxy: evidence for in situ star formation outside galaxies. Monthly Notices of the Royal Astronomical Society, 0, 383, 931-942.	1.6	52
787	A census of metals and baryons in stars in the local Universe. Monthly Notices of the Royal Astronomical Society, 0, 383, 1439-1458.	1.6	135
788	Uncovering the chemical enrichment and mass-assembly histories of star-forming galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 375, L16-L20.	1.2	89
789	Evidence for cold accretion onto a massive galaxy at high redshift?. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 378, L49-L53.	1.2	77
790	Searching for the reionization sources. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 380, L6-L10.	1.2	56
791	Numerical simulations of the initial mass function and star-formation history using a grid of evolutionary models for star clusters. Astronomy Reports, 2007, 51, 234-244.	0.2	3
792	A globular cluster in the dwarf galaxy Sextans B. Astrophysical Bulletin, 2007, 62, 209-216.	0.3	7
793	High $\langle M/L \rangle$ ratios of UCDs: A variation of the IMF?. Astronomische Nachrichten, 2008, 329, 964-967.	0.6	8
794	Large misalignment between stellar bar and dust pattern in NGC 3488 revealed by Spitzer and SDSS. New Astronomy, 2008, 13, 16-23.	0.8	5

#	ARTICLE	IF	CITATIONS
795	On the minimum mass of reionization sources. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 385, L58-L62.	1.2	49
796	Tracking down a critical halo mass for killing galaxies through the growth of the red sequence. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 385, L116-L119.	1.2	43
797	Can retired galaxies mimic active galaxies? Clues from the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 391, L29-L33.	1.2	98
798	Structural parameters for globular clusters in NGC 5128 - III. ACS surface brightness profiles and model fits. Monthly Notices of the Royal Astronomical Society, 0, 384, 563-590.	1.6	51
799	The faint and extremely red K-band-selected galaxy population in the DEEP2/Palomar fields. Monthly Notices of the Royal Astronomical Society, 0, 383, 1366-1384.	1.6	51
800	Star formation density and H α luminosity function of an emission-line-selected galaxy sample at z \hat{A} 0.24. Monthly Notices of the Royal Astronomical Society, 2008, 383, 339-354.	1.6	10
801	Optical spectroscopy of Arp220: the star formation history of the closest ULIRG. Monthly Notices of the Royal Astronomical Society, 2008, 384, 875-885.	1.6	18
802	Simple stellar population models as probed by the Large Magellanic Cloud star cluster ESO 121-SC03. Monthly Notices of the Royal Astronomical Society, 2008, 384, 410-419.	1.6	11
803	Star formation, metallicity gradient and ionized gas: clues to the formation of the elliptical galaxies NGC \hat{A} 6868 and 5903. Monthly Notices of the Royal Astronomical Society, 2008, 384, 1427-1436.	1.6	9
804	Physical interpretation of the near-infrared colours of low-redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 384, 930-942.	1.6	44
805	Radio jets in galaxies with actively accreting black holes: new insights from the SDSS. Monthly Notices of the Royal Astronomical Society, 2008, 384, 953-971.	1.6	103
806	Detectable signatures of cosmic radiative feedback. Monthly Notices of the Royal Astronomical Society, 2008, 384, 1525-1532.	1.6	17
807	Near-infrared evolution of brightest cluster galaxies in the most X-ray luminous clusters since z = 1. Monthly Notices of the Royal Astronomical Society, 2008, 384, 1502-1510.	1.6	62
808	Photometric properties of the Local Volume dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 384, 1544-1562.	1.6	63
809	The connection between globular cluster systems and their host galaxy and environment: a case study of the isolated elliptical NGC 821 \hat{A} Monthly Notices of the Royal Astronomical Society, 0, 385, 361-380.	1.6	60
810	Colour pairs for constraining the age and metallicity of stellar populations. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1270-1278.	1.6	12
811	An isochrone data base and a rapid model for stellar population synthesis. Monthly Notices of the Royal Astronomical Society, 2008, 387, 105-114.	1.6	27
812	On contamination and completeness in z \hat{A} 5 Lyman-break galaxy surveys. Monthly Notices of the Royal Astronomical Society, 0, 385, 493-510.	1.6	33

#	ARTICLE	IF	CITATIONS
813	Diverse young stellar populations in the intermediate-redshift radio galaxies 3C 213.1 and 3C 459: implications for the evolution of the host galaxies. Monthly Notices of the Royal Astronomical Society, 0, 385, 136-146.	1.6	18
814	The galaxy stellar mass-star formation rate relation: evidence for an evolving stellar initial mass function?. Monthly Notices of the Royal Astronomical Society, 0, 385, 147-160.	1.6	270
815	Keck spectroscopy of globular clusters in the spiral galaxy NGC 2683. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1709-1717.	1.6	18
816	The evolution of stellar mass and the implied star formation history. Monthly Notices of the Royal Astronomical Society, 2008, 385, 687-694.	1.6	188
817	Galaxy evolution in the high-redshift, colour-selected cluster RzCS 052 at $z = 1.02$. Monthly Notices of the Royal Astronomical Society, 2008, 385, 979-985.	1.6	35
818	Testing cold dark matter with the hierarchical build-up of stellar light. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1003-1014.	1.6	35
819	Spectroscopic ages and metallicities of stellar populations: validation of full spectrum fitting. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1998-2010.	1.6	148
820	New insights into the stellar content and physical conditions of star-forming galaxies at $z = 2-3$ from spectral modelling. Monthly Notices of the Royal Astronomical Society, 2008, 385, 769-782.	1.6	201
821	Integrated field spectroscopy of E+A (post-starburst) galaxies with the Kyoto tridimensional spectrograph II. Monthly Notices of the Royal Astronomical Society, 2008, 386, 1355-1365.	1.6	16
822	A comparison of optical and near-infrared colours of Magellanic Cloud star clusters with predictions of simple stellar population models. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1535-1560.	1.6	43
823	Near ultraviolet-infrared colours of red-sequence galaxies in local clusters. Monthly Notices of the Royal Astronomical Society, 2008, 385, 2097-2106.	1.6	15
824	The case for OH suppression at near-infrared wavelengths. Monthly Notices of the Royal Astronomical Society, 2008, 386, 47-64.	1.6	72
825	From star clusters to dwarf galaxies: the properties of dynamically hot stellar systems. Monthly Notices of the Royal Astronomical Society, 2008, 386, 864-886.	1.6	134
826	The structures of distant galaxies I. Galaxy structures and the merger rate to $z \sim 3$ in the Hubble Ultra-Deep Field. Monthly Notices of the Royal Astronomical Society, 2008, 386, 909-927.	1.6	179
827	Exploring the infrared/radio correlation at high redshift. Monthly Notices of the Royal Astronomical Society, 2008, 386, 953-962.	1.6	101
828	Is AGN feedback necessary to form red elliptical galaxies?. Monthly Notices of the Royal Astronomical Society, 2008, 387, 13-30.	1.6	112
829	The history of mass assembly of faint red galaxies in 28 galaxy clusters since $z \sim 1.3$. Monthly Notices of the Royal Astronomical Society, 2008, 386, 1045-1052.	1.6	68
830	The SCUBA Half Degree Extragalactic Survey (SHADES) VII. Optical/IR photometry and stellar masses of submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 386, 1107-1130.	1.6	80

#	ARTICLE	IF	CITATIONS
831	Ultraviolet dust attenuation in star-forming galaxies $\hat{\epsilon}$ II. Calibrating the $A(UV)$ versus L_{TIR}/L_{UV} relation. Monthly Notices of the Royal Astronomical Society, 2008, 386, 1157-1168.	1.6	123
832	Evolution of the metal content of the intracluster medium with hydrodynamical simulations. Monthly Notices of the Royal Astronomical Society, 2008, 386, 1265-1273.	1.6	21
833	The stellar population histories of early-type galaxies $\hat{\epsilon}$ III. The Coma cluster. Monthly Notices of the Royal Astronomical Society, 2008, 386, 715-747.	1.6	103
834	The link between the masses and central stellar populations of S0 galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 387, 660-676.	1.6	14
835	PKS2250 $\hat{\sim}$ 41: a case study for triggering. Monthly Notices of the Royal Astronomical Society, 2008, 386, 1797-1810.	1.6	20
836	Luminous red galaxies in hierarchical cosmologies. Monthly Notices of the Royal Astronomical Society, 2008, 386, 2145-2160.	1.6	38
837	The effects of stellar populations on galaxy scaling relations in the 6dF Galaxy Survey. Monthly Notices of the Royal Astronomical Society, 2008, 386, 1781-1796.	1.6	15
838	Current star formation in early-type galaxies and the KA phenomenon. Monthly Notices of the Royal Astronomical Society, 2008, 387, 1537-1553.	1.6	8
839	Radio imaging of the Subaru/XMM $\hat{\epsilon}$ Newton Deep Field $\hat{\epsilon}$ II. The 37 brightest radio sources. Monthly Notices of the Royal Astronomical Society, 2008, 387, 505-535.	1.6	12
840	Global properties of the rich cluster ABCG 209 at $z \hat{\sim} 0.2$. Spectroscopic and photometric catalogue. Monthly Notices of the Royal Astronomical Society, 2008, 387, 1374-1390.	1.6	3
841	Mass, metal, and energy feedback in cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2008, 387, 577-600.	1.6	431
842	The X-ray luminosity function of AGN at $z \hat{\sim} 3$. Monthly Notices of the Royal Astronomical Society, 2008, 387, 883-896.	1.6	26
843	New insights on the QSO radio-loud/radio-quiet dichotomy: SDSS spectra in the context of the 4D eigenvector1 parameter space. Monthly Notices of the Royal Astronomical Society, 2008, 387, 856-870.	1.6	80
844	The disc mass of spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 388, 159-164.	1.6	25
845	Photometric redshifts with surface brightness priors. Monthly Notices of the Royal Astronomical Society, 2008, 387, 1215-1226.	1.6	17
846	Constraining the mass of the GRB 030329 progenitor. Monthly Notices of the Royal Astronomical Society, 2008, 387, 1227-1236.	1.6	20
847	The evolution of the brightest cluster galaxies since $z < i > \hat{\sim} 1$ from the ESO Distant Cluster Survey (EDisCS). Monthly Notices of the Royal Astronomical Society, 2008, 387, 1253-1263.	1.6	110
848	Luminous red galaxy clustering at $z < i > \hat{\sim} 0.7$ - first results using AAOmega. Monthly Notices of the Royal Astronomical Society, 2008, 387, 1323-1334.	1.6	25

#	ARTICLE	IF	CITATIONS
849	Evolution in the discs and bulges of group galaxies since $z=0.4$. Monthly Notices of the Royal Astronomical Society, 2008, 387, 1605-1621.	1.6	24
850	On the galaxy stellar mass function, the mass-metallicity relation and the implied baryonic mass function. Monthly Notices of the Royal Astronomical Society, 2008, , ???-???.	1.6	164
851	The UV colours of high-redshift early-type galaxies: evidence for recent star formation and stellar mass assembly over the last 8 billion years. Monthly Notices of the Royal Astronomical Society, 2008, 388, 67-79.	1.6	76
852	The stellar populations of starburst galaxies through near-infrared spectroscopy. Monthly Notices of the Royal Astronomical Society, 2008, 388, 803-814.	1.6	34
853	Effects of AGN feedback on Λ CDM galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 388, 587-602.	1.6	129
854	Inclination- and dust-corrected galaxy parameters: bulge-to-disc ratios and size-luminosity relations. Monthly Notices of the Royal Astronomical Society, 2008, 388, 1708-1728.	1.6	267
855	A simple model to interpret the ultraviolet, optical and infrared emission from galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 388, 1595-1617.	1.6	968
856	MOND plus classical neutrinos are not enough for cluster lensing. Monthly Notices of the Royal Astronomical Society, 2008, 389, 250-256.	1.6	41
857	Stellar populations of bulges in 14 cluster disc galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 389, 341-363.	1.6	57
858	Infrared and millimetre-wavelength evidence for cold accretion within a $z=2.83$ Lyman α blob. Monthly Notices of the Royal Astronomical Society, 2008, 389, 799-805.	1.6	34
859	Probing the large-scale structure around the most distant galaxy clusters from the massive cluster survey. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1240-1248.	1.6	35
860	Star formation histories from multiband photometry: a new approach. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1293-1305.	1.6	22
861	Evolution of environment-dependent galaxy properties in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1763-1770.	1.6	20
862	Effects of supernova feedback on the formation of galaxy discs. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1137-1149.	1.6	203
863	Extending the baseline: <i>Spitzer</i> mid-infrared photometry of globular cluster systems in the Centaurus A and Sombrero Galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1150-1162.	1.6	39
864	Kinematics and physical properties of southern interacting galaxies: the minor merger AM 2306-721. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1593-1604.	1.6	18
865	An assessment of broad-band optical colours as age indicators for star clusters. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1470-1478.	1.6	12
866	The role of environment in the mass-metallicity relation. Monthly Notices of the Royal Astronomical Society, 2008, 390, 245-256.	1.6	107

#	ARTICLE	IF	CITATIONS
867	A revised Λ CDM mass model for the Andromeda Galaxy. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1911-1923.	1.6	61
868	Uniting old stellar systems: from globular clusters to giant ellipticals. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1924-1936.	1.6	102
869	Bimodal gas accretion in the Horizon-MareNostrum galaxy formation simulation. Monthly Notices of the Royal Astronomical Society, 2008, , .	1.6	136
870	Scaling relations and the fundamental line of the local group dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2008, , .	1.6	84
871	On the star formation rate - brightest cluster relation: estimating the peak star formation rate in post-merger galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 390, 759-768.	1.6	179
872	The NGC 672 and 784 galaxy groups: evidence for galaxy formation and growth along a nearby dark matter filament. Monthly Notices of the Royal Astronomical Society, 2008, 390, 408-420.	1.6	22
873	A note on black hole masses estimated by the second moment in narrow-line Seyfert 1 Galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 390, 752-758.	1.6	18
874	A semi-analytic model for the co-evolution of galaxies, black holes and active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2008, 391, 481-506.	1.6	921
875	Spatially resolved medium resolution spectroscopy of an interacting E+A (post-starburst) system with the Subaru Telescope^{âˆ’...}. Monthly Notices of the Royal Astronomical Society, 2008, 391, 700-710.	1.6	12
876	Enrichment and pre-heating in intragroup gas from galactic outflows. Monthly Notices of the Royal Astronomical Society, 2008, 391, 110-123.	1.6	62
877	High mass-to-light ratios of ultra-compact dwarf galaxies - evidence for dark matter?. Monthly Notices of the Royal Astronomical Society, 2008, 391, 942-948.	1.6	47
878	The clustering and abundance of star-forming and passive galaxies at<i>z</i> $\hat{=} 2$. Monthly Notices of the Royal Astronomical Society, 2008, 391, 1301-1307.	1.6	44
879	A large sample of low surface brightness disc galaxies from the SDSS - I. The sample and the stellar populations. Monthly Notices of the Royal Astronomical Society, 2008, 391, 986-999.	1.6	39
880	The cosmic evolution of metallicity from the SDSS fossil record. Monthly Notices of the Royal Astronomical Society, 2008, 391, 1117-1126.	1.6	147
881	OBSERVATIONAL BIASES MASQUERADING AS COSMOLOGICAL EFFECTS? A CAUTIONARY TALE ABOUT BLUE TILTS AND OTHER TRENDS IN GLOBULAR CLUSTER SYSTEMS. Astronomical Journal, 2008, 136, 1013-1029.	1.9	17
882	DEEP NEAR-INFRARED SURFACE PHOTOMETRY OF 57 GALAXIES IN THE LOCAL SPHERE OF INFLUENCE. Astronomical Journal, 2008, 136, 1866-1888.	1.9	55
883	CATS: OPTICAL TO NEAR-INFRARED COLORS OF THE BULGE AND DISK OF TWO<i>z</i> = 0.7 GALAXIES USING<i>HUBBLE SPACE TELESCOPE</i> AND KECK LASER ADAPTIVE OPTICS IMAGING. Astronomical Journal, 2008, 136, 1523-1532.	1.9	3
884	Black Hole Accretion in Lowâ€Mass Galaxies since<i>z</i> $\hat{=} 1$. Astrophysical Journal, 2008, 688, 794-806.	1.6	18

#	ARTICLE	IF	CITATIONS
885	Delay Time Distribution Measurement of Type Ia Supernovae by the Subaru/XMM-Newton Deep Survey and Implications for the Progenitor. Publication of the Astronomical Society of Japan, 2008, 60, 1327-1346.	1.0	207
886	Galaxy Gas Fractions, Characteristic Mass Scales, and the RESOLVE Survey. AIP Conference Proceedings, 2008, , .	0.3	12
887	Galaxy Clusters at $0.9 < z < 1.7$ in the AKARI NEP Deep Field. Publication of the Astronomical Society of Japan, 2008, 60, S531-S543.	1.0	13
888	HIGH-RESOLUTION DARK MATTER DENSITY PROFILES OF THINGS DWARF GALAXIES: CORRECTING FOR NONCIRCULAR MOTIONS. Astronomical Journal, 2008, 136, 2761-2781.	1.9	242
889	HOST GALAXIES OF LUMINOUS QUASARS: STRUCTURAL PROPERTIES AND THE FUNDAMENTAL PLANE. Astronomical Journal, 2008, 136, 1587-1606.	1.9	25
891	ULTRA-COMPACT DWARF CANDIDATES NEAR THE LENSING GALAXY IN ABELL S0740. Astronomical Journal, 2008, 136, 2295-2305.	1.9	16
892	THE STELLAR POPULATIONS OF STRIPPED SPIRAL GALAXIES IN THE VIRGO CLUSTER. Astronomical Journal, 2008, 136, 1623-1644.	1.9	78
893	Subaru/MOIRCS Near-Infrared Imaging in the Proto-Cluster Region at $z \approx 3.1$. Publication of the Astronomical Society of Japan, 2008, 60, 683-693.	1.0	27
894	Star-Forming Galaxies at $z \approx 2$ in the Hubble Ultra Deep Field. Research in Astronomy and Astrophysics, 2008, 8, 1-11.	1.1	2
895	A Confirmation of the Strong Clustering of Distant Red Galaxies at $2 < z < 3$. Astrophysical Journal, 2008, 685, L1-L4.	1.6	48
896	Gaseous versus Stellar Velocity Dispersion in Emission-Line Galaxies. Research in Astronomy and Astrophysics, 2008, 8, 25-38.	1.1	5
897	Circumnuclear Star Forming Activity in NGC 3982. Research in Astronomy and Astrophysics, 2008, 8, 555-565.	1.1	1
898	A halo mass-concentration relation from weak lensing. Journal of Cosmology and Astroparticle Physics, 2008, 2008, 006.	1.9	176
899	The Stellar Mass Assembly of Galaxies from $z = 0$ to $z = 4$: Analysis of a Sample Selected in the Rest-Frame Near-Infrared with Spitzer. Astrophysical Journal, 2008, 675, 234-261.	1.6	502
900	A large sample of low surface brightness disk galaxies from SDSS. Proceedings of the International Astronomical Union, 2008, 4, 131-132.	0.0	0
901	The role of binary stars in stellar population synthesis. Proceedings of the International Astronomical Union, 2008, 4, 359-364.	0.0	3
902	The Effect of Binary Interactions in Infrared Passbands. Proceedings of the International Astronomical Union, 2008, 4, 435-436.	0.0	0
903	Isochrones for late-type stars. Proceedings of the International Astronomical Union, 2008, 4, 383-394.	0.0	1

#	ARTICLE	IF	CITATIONS
904	Low Metallicity Galaxies at $z \sim 0.7$: Keys to the Origins of Metallicity Scaling Laws. Proceedings of the International Astronomical Union, 2008, 4, 397-401.	0.0	1
905	Unveiling Obscured Accretion in the Chandra Deep Field "South. Astrophysical Journal, 2008, 672, 94-101.	1.6	210
906	The Environment on a Few Mpc Scales of Infrared Luminous Galaxies at Redshift $z \sim 1.4$. Astrophysical Journal, 2008, 675, 1156-1170.	1.6	16
907	Effects of Dust Geometry in Ly α Galaxies at $z = 4.41$. Astrophysical Journal, 2008, 678, 655-668.	1.6	100
908	A Photometric Survey for Ly α He II Dual Emitters: Searching for Population III Stars in High-Redshift Galaxies. Astrophysical Journal, 2008, 680, 100-109.	1.6	47
909	The Evolution of Dusty Star Formation and Stellar Mass Assembly in Clusters: Results from the IRAC 3.6, 4.5, 5.8, and 8.0 μ m Cluster Luminosity Functions. Astrophysical Journal, 2008, 686, 966-994.	1.6	66
910	The Red Sequence Luminosity Function in Galaxy Clusters since $z \sim 1$. Astrophysical Journal, 2008, 673, 742-751.	1.6	64
911	Black Holes in Pseudobulges and Spheroidals: A Change in the Black Hole "Bulge Scaling Relations at Low Mass. Astrophysical Journal, 2008, 688, 159-179.	1.6	141
912	FERENGI: Redshifting Galaxies from SDSS to GEMS, STAGES, and COSMOS. Astrophysical Journal, Supplement Series, 2008, 175, 105-115.	3.0	45
913	New Constraints on the Efficiencies of Ram Pressure Stripping and the Tidal Disruption of Satellite Galaxies. Astrophysical Journal, 2008, 676, L101-L104.	1.6	80
914	Understanding the AGN-Host Connection in Partially Obscured Active Galactic Nuclei. I. The Nature of AGN+H Composites. Astrophysical Journal, 2008, 679, 86-100.	1.6	29
915	Dissipation and the Fundamental Plane: Observational Tests. Astrophysical Journal, 2008, 689, 17-48.	1.6	83
916	Evolution of asymptotic giant branch stars. Astronomy and Astrophysics, 2008, 482, 883-905.	2.1	1,237
917	Quenching of Star Formation. , 2008, , .		0
918	Morphologies of Two Massive Old Galaxies at $z \sim 2.5$. Astrophysical Journal, 2008, 672, 146-152.	1.6	44
919	Gemini Spectroscopy and HST Imaging of the Stellar Cluster Population in Region B of M82. Astrophysical Journal, 2008, 674, 846-856.	1.6	17
920	Spitzer Constraints on the Stellar Populations of Ly α -Emitting Galaxies at $z = 3.1$. Astrophysical Journal, 2008, 674, 70-74.	1.6	87
921		1.6	75

#	ARTICLE	IF	CITATIONS
922	Evidence of Cosmic Evolution of the Stellar Initial Mass Function. <i>Astrophysical Journal</i> , 2008, 674, 29-50.	1.6	213
923	The Angular Clustering of Distant Galaxy Clusters. <i>Astrophysical Journal</i> , 2008, 676, 206-217.	1.6	90
924	An Extreme IMF as an Explanation for High M/L Ratios in UCDs? The CO Index as a Tracer of Bottom-heavy IMFs. <i>Astrophysical Journal</i> , 2008, 677, 276-282.	1.6	54
925	The Coincidence of Nuclear Star Clusters and Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2008, 678, 116-130.	1.6	180
926	Off-Nuclear Star Formation and Obscured Activity in the Luminous Infrared Galaxy NGC 2623. <i>Astrophysical Journal</i> , 2008, 675, L69-L72.	1.6	33
927	The Varied Fates of $z \sim 2$ Star-forming Galaxies. <i>Astrophysical Journal</i> , 2008, 679, 1192-1203.	1.6	66
928	Stellar Age versus Mass of Early-type Galaxies in the Virgo Cluster. <i>Astrophysical Journal</i> , 2008, 680, 1042-1048.	1.6	20
929	Contribution to Unresolved Infrared Fluctuations from Dwarf Galaxies at Redshifts of $2 \leq z < 3$. <i>Astrophysical Journal</i> , 2008, 681, 53-57.	1.6	20
930	FIREWORKS $U_{38} \sim 24 \mu\text{m}$ Photometry of the GOODS Chandra Deep Field-South: Multiwavelength Catalog and Total Infrared Properties of Distant K_s -selected Galaxies. <i>Astrophysical Journal</i> , 2008, 682, 985-1003.	1.6	270
931	Number Density Evolution of K_s -band Selected High-redshift Galaxy Populations in the AKARI North Ecliptic Pole Field. <i>Astrophysical Journal</i> , 2008, 683, 45-54.	1.6	14
932	An Accreting Black Hole in the Nuclear Star Cluster of the Bulgeless Galaxy NGC 1042. <i>Astrophysical Journal</i> , 2008, 682, 104-109.	1.6	54
933	$z \sim 7-10$ Galaxies in the HUDF and GOODS Fields: UV Luminosity Functions. <i>Astrophysical Journal</i> , 2008, 686, 230-250.	1.6	248
934	The Complex Structure of the Cl 1604 Supercluster at $z \sim 0.9$. <i>Astrophysical Journal</i> , 2008, 684, 933-956.	1.6	63
935	Spectroscopic Confirmation of an Extreme Starburst at Redshift 4.547. <i>Astrophysical Journal</i> , 2008, 681, L53-L56.	1.6	108
936	A Glimpse into the Past: The Recent Evolution of Globular Clusters. <i>Astrophysical Journal</i> , 2008, 682, L37-L40.	1.6	4
937	The Regulation of Cooling and Star Formation in Luminous Galaxies by Active Galactic Nucleus Feedback and the Cooling-time/Entropy Threshold for the Onset of Star Formation. <i>Astrophysical Journal</i> , 2008, 687, 899-918.	1.6	193
938	The Late Stellar Assembly of Massive Cluster Galaxies via Major Merging. <i>Astrophysical Journal</i> , 2008, 683, L17-L20.	1.6	36
939	VIRGO CLUSTER EARLY-TYPE DWARF GALAXIES WITH THE SLOAN DIGITAL SKY SURVEY. IV. THE COLOR-MAGNITUDE RELATION. <i>Astronomical Journal</i> , 2008, 135, 380-399.	1.9	72

#	ARTICLE	IF	CITATIONS
940	A CATALOG OF BRIGHT STAR CLUSTERS IN THE INTERACTING GALAXY M51. <i>Astronomical Journal</i> , 2008, 135, 1567-1579.	1.9	31
941	VLT Spectroscopy of Globular Clusters in Low Surface Brightness Dwarf Galaxies. <i>Astrophysical Journal</i> , 2008, 674, 909-926.	1.6	37
942	Strangulation in Galaxy Groups. <i>Astrophysical Journal</i> , 2008, 672, L103-L106.	1.6	219
943	Low-Resolution Spectral Templates for Galaxies from 0.2 to 10 μ m. <i>Astrophysical Journal</i> , 2008, 676, 286-303.	1.6	58
944	Spatially Resolved Galaxy Star Formation and Its Environmental Dependence. I.. <i>Astrophysical Journal</i> , 2008, 677, 970-984.	1.6	39
945	Mass Functions of the Active Black Holes in Distant Quasars from the Sloan Digital Sky Survey Data Release 3. <i>Astrophysical Journal</i> , 2008, 674, L1-L4.	1.6	108
946	The Environment of Galaxies at Low Redshift. <i>Astrophysical Journal</i> , 2008, 674, L13-L16.	1.6	25
947	AMUSE in Virgo. I. Supermassive Black Holes in Low-Mass Spheroids. <i>Astrophysical Journal</i> , 2008, 680, 154-168.	1.6	96
948	The Optical Spectra of 24 μ m Galaxies in the COSMOS Field. I. <i>Spitzer</i> MIPS Bright Sources in the zCOSMOS Bright 10k Catalog. <i>Astrophysical Journal</i> , 2008, 680, 939-961.	1.6	32
949	Evidence for Progressive Loss of Star-forming Gas in SDSS Galaxies. <i>Astrophysical Journal</i> , 2008, 682, 252-261.	1.6	19
950	Is the Optically Unidentified Radio Source FIRST J121839.7+295325 a Dark Lens?. <i>Astrophysical Journal</i> , 2008, 688, 43-47.	1.6	2
951	Fossil Remnants of Reionization in the Halo of the Milky Way. <i>Astrophysical Journal</i> , 2008, 689, L41-L44.	1.6	51
952	SURFACE BRIGHTNESS PROFILES OF COMPOSITE IMAGES OF COMPACT GALAXIES AT $z \approx 4-6$ IN THE HUBBLE ULTRA DEEP FIELD. <i>Astronomical Journal</i> , 2008, 135, 156-166.	1.9	36
953	OLD GLOBULAR CLUSTERS IN MAGELLANIC-TYPE DWARF IRREGULAR GALAXIES. <i>Astronomical Journal</i> , 2008, 135, 1858-1876.	1.9	41
954	A Cosmological Framework for the Co-evolution of Quasars, Supermassive Black Holes, and Elliptical Galaxies. II. Formation of Red Ellipticals. <i>Astrophysical Journal</i> , Supplement Series, 2008, 175, 390-422.	3.0	318
955	Evidence for Quasar Activity Triggered by Galaxy Mergers in <i>HST</i> Observations of Dust-reddened Quasars. <i>Astrophysical Journal</i> , 2008, 674, 80-96.	1.6	210
956	Lyman Break Galaxies, Ly α Emitters, and a Radio Galaxy in a Protocluster at $z = 4.1$. <i>Astrophysical Journal</i> , 2008, 673, 143-162.	1.6	103
957	A Model for Star Formation, Gas Flows, and Chemical Evolution in Galaxies at High Redshifts. <i>Astrophysical Journal</i> , 2008, 674, 151-156.	1.6	142

#	ARTICLE	IF	CITATIONS
958	A Significant Population of Very Luminous Dust-Obscured Galaxies at Redshift $z \approx 2$. <i>Astrophysical Journal</i> , 2008, 677, 943-956.	1.6	248
959	Probabilistic Cross-Identification of Astronomical Sources. <i>Astrophysical Journal</i> , 2008, 679, 301-309.	1.6	101
960	Unveiling the Important Role of Groups in the Evolution of Massive Galaxies: Insights from an Infrared Passive Sequence at Intermediate Redshift. <i>Astrophysical Journal</i> , 2008, 680, 1009-1021.	1.6	39
961	The Sloan Lens ACS Survey. V. The Full ACS Strong-Lens Sample. <i>Astrophysical Journal</i> , 2008, 682, 964-984.	1.6	342
962	The Detection of a Red Sequence of Massive Field Galaxies at $z \approx 2.3$ and Its Evolution to $z \approx 0$. <i>Astrophysical Journal</i> , 2008, 682, 896-906.	1.6	121
963	The Red Sequence of High-Redshift Clusters: A Comparison with Cosmological Galaxy Formation Models. <i>Astrophysical Journal</i> , 2008, 685, 863-874.	1.6	39
964	Optical to Near-Infrared Spectrum of a Massive Evolved Galaxy at $z = 1.26$. <i>Astrophysical Journal</i> , 2008, 685, 767-772.	1.6	8
965	The Rate and Spatial Distribution of Novae in M101 (NGC 5457). <i>Astrophysical Journal</i> , 2008, 686, 1261-1268.	1.6	11
966	Galaxy Clusters in the IRAC Dark Field. I. Growth of the Red Sequence. <i>Astrophysical Journal</i> , 2008, 686, 918-926.	1.6	16
967	Exploring the Evolutionary Paths of the Most Massive Galaxies since $z \approx 2$. <i>Astrophysical Journal</i> , 2008, 687, 50-58.	1.6	61
968	Recent Structural Evolution of Early-Type Galaxies: Size Growth from $z = 1$ to $z = 0$. <i>Astrophysical Journal</i> , 2008, 688, 48-58.	1.6	228
969	Using Spatial Distributions to Constrain Progenitors of Supernovae and Gamma-Ray Bursts. <i>Astrophysical Journal</i> , 2008, 689, 358-370.	1.6	39
970	An Overdensity of Λ -Dropouts among a Population of Excess Field Objects in the Virgo Cluster. <i>Astrophysical Journal</i> , 2008, 675, 136-145.	1.6	7
971	On the Stellar Populations in Faint Red Galaxies in the Hubble Ultra Deep Field1. <i>Astrophysical Journal</i> , 2008, 677, 828-845.	1.6	13
972	Submillimeter Galaxies at $z \approx 2$: Evidence for Major Mergers and Constraints on Lifetimes, IMF, and CO-to-H ₂ Conversion Factor. <i>Astrophysical Journal</i> , 2008, 680, 246-262.	1.6	603
973		1.6	62
974	A New Method to Separate Star-forming from AGN Galaxies at Intermediate Redshift: The Submillijansky Radio Population in the VLA-COSMOS Survey. <i>Astrophysical Journal, Supplement Series</i> , 2008, 177, 14-38.	3.0	123
975	The Mid-Infrared Fundamental Plane of Early-Type Galaxies. <i>Astrophysical Journal</i> , 2008, 678, L97-L100.	1.6	24

#	ARTICLE	IF	CITATIONS
976	Correlations between O vi Absorbers and Galaxies at Low Redshift. <i>Astrophysical Journal</i> , 2008, 678, L89-L92.	1.6	9
977	Red Galaxy Growth and the Halo Occupation Distribution. <i>Astrophysical Journal</i> , 2008, 682, 937-963.	1.6	156
978	Wide-Field Chandra X-Ray Observations of Active Galactic Nuclei in Abell 85 and Abell 754. <i>Astrophysical Journal</i> , 2008, 682, 803-820.	1.6	27
979	Supernovae in Early-Type Galaxies: Directly Connecting Age and Metallicity with Type Ia Luminosity. <i>Astrophysical Journal</i> , 2008, 685, 752-766.	1.6	126
980	A Hubble and Spitzer Space Telescope Survey for Gravitationally Lensed Galaxies: Further Evidence for a Significant Population of Low-Luminosity Galaxies beyond $z=7$. <i>Astrophysical Journal</i> , 2008, 685, 705-724.	1.6	97
981	The Detailed Evolution of E+A Galaxies into Early Types. <i>Astrophysical Journal</i> , 2008, 688, 945-971.	1.6	107
982	Optical Morphologies of Millijansky Radio Galaxies Observed by the Hubble Space Telescope and in the Very Large Array FIRST Survey. <i>Astrophysical Journal</i> , Supplement Series, 2008, 179, 306-318.	3.0	3
983	A Highly Complete Spectroscopic Survey of the GOODS-N Field. <i>Astrophysical Journal</i> , 2008, 689, 687-708.	1.6	203
984	Difference in Narrow-Emission-Line Spectra of Seyfert 1 and 2 Galaxies. <i>Astrophysical Journal</i> , 2008, 685, L109-L112.	1.6	24
985	The SDSS-KIDSS Fundamental Plane of Early-Type Galaxies. <i>Astrophysical Journal</i> , 2008, 689, 913-918.	1.6	39
986	HE 1113-0641: THE SMALLEST-SEPARATION QUADRUPLE LENS IDENTIFIED BY A GROUND-BASED OPTICAL TELESCOPE. <i>Astronomical Journal</i> , 2008, 135, 374-379.	1.9	17
987	AGES AND METALLICITIES OF EARLY-TYPE VOID GALAXIES FROM LINE STRENGTH MEASUREMENTS. <i>Astronomical Journal</i> , 2008, 136, 1-17.	1.9	26
988	THE PECULIAR GLOBULAR CLUSTER SYSTEM OF THE S0 GALAXY NGC 7457. <i>Astronomical Journal</i> , 2008, 136, 234-249.	1.9	28
989	STRUCTURAL PROPERTIES OF ULTRA-COMPACT DWARF GALAXIES IN THE FORNAX AND VIRGO CLUSTERS. <i>Astronomical Journal</i> , 2008, 136, 461-478.	1.9	77
990	RADIO DETECTION OF RADIO-QUIET GALAXIES. <i>Astronomical Journal</i> , 2008, 136, 1097-1109.	1.9	29
991	Reionization and Galaxy Evolution Probed by $z \approx 7$ Ly α Emitters. <i>Astrophysical Journal</i> , 2008, 677, 12-26.	1.6	163
992	The Age of Cluster Galaxies from Continuum Colors. <i>Astrophysical Journal</i> , 2008, 677, 1019-1032.	1.6	16
993	The ACS Virgo Cluster Survey. XV. The Formation Efficiencies of Globular Clusters in Early-Type Galaxies: The Effects of Mass and Environment. <i>Astrophysical Journal</i> , 2008, 681, 197-224.	1.6	258

#	ARTICLE	IF	CITATIONS
994	Morphologies and Color Gradients of Luminous Evolved Galaxies at $z \sim 1.5$. <i>Astrophysical Journal</i> , 2008, 682, 303-318.	1.6	61
995	Luminosity Function Constraints on the Evolution of Massive Red Galaxies since $z \sim 0.9$. <i>Astrophysical Journal</i> , 2008, 682, 919-936.	1.6	76
996	A Lyman Break Galaxy Candidate at $z \sim 9$. <i>Astrophysical Journal</i> , 2008, 680, L97-L100.	1.6	17
997	A Population of Radio-Loud Narrow-Line Seyfert 1 Galaxies with Blazar-Like Properties?. <i>Astrophysical Journal</i> , 2008, 685, 801-827.	1.6	207
998	SEYFERT'S SEXTET: A SLOWLY DISSOLVING STEPHAN'S QUINTET?. <i>Astronomical Journal</i> , 2008, 135, 130-155.	1.9	24
999	A Near-Infrared Spectroscopic Survey of Selected Galaxies at $z \sim 2.3$: Redshifts and Implications for Broadband Photometric Studies. <i>Astrophysical Journal</i> , 2008, 677, 219-237.	1.6	114
1000	Evolution of the Intergalactic Opacity: Implications for the Ionizing Background, Cosmic Star Formation, and Quasar Activity. <i>Astrophysical Journal</i> , 2008, 688, 85-107.	1.6	208
1001	A First Estimate of the X-Ray Binary Frequency as a Function of Star Cluster Mass in a Single Galactic System. <i>Astrophysical Journal</i> , 2008, 678, 798-803.	1.6	3
1002	Discovery of a Very Bright Strongly Lensed Galaxy Candidate at $z \sim 7.61$. <i>Astrophysical Journal</i> , 2008, 678, 647-654.	1.6	111
1003	Fundamental Planes and the Barless M_{BH} Relation for Supermassive Black Holes. <i>Astrophysical Journal</i> , 2008, 680, 143-153.	1.6	131
1004	The Multiwavelength Survey by Yale-Chile (MUSYC): Wide-Field Imaging, Photometric Catalogs, Clustering, and Physical Properties of Galaxies at $z \sim 2$. <i>Astrophysical Journal</i> , 2008, 681, 1099-1115.	1.6	63
1005	AEGIS: New Evidence Linking Active Galactic Nuclei to the Quenching of Star Formation. <i>Astrophysical Journal</i> , 2008, 681, 931-943.	1.6	108
1006	Pair Analysis of Field Galaxies from the Red Sequence Cluster Survey. <i>Astrophysical Journal</i> , 2008, 683, 33-44.	1.6	17
1007	The Spatial Distribution of Galaxies of Different Spectral Types in the Massive Intermediate-Redshift Cluster MACS J0717.5+3745. <i>Astrophysical Journal</i> , 2008, 684, 160-176.	1.6	57
1008	Tidal Debris in Elliptical Galaxies as Tracers of Mergers with Disks. <i>Astrophysical Journal</i> , 2008, 684, 1062-1074.	1.6	48
1009	The Scale Dependence of Mass Assembly in Galaxies. <i>Astrophysical Journal</i> , 2008, 684, L61-L64.	1.6	8
1010	EAZY: A Fast, Public Photometric Redshift Code. <i>Astrophysical Journal</i> , 2008, 686, 1503-1513.	1.6	1,238
1011	Very Broad [O III] $\lambda 4959, 5007$ Emission from the NGC 4472 Globular Cluster RZ 2109 and Implications for the Mass of Its Black Hole X-Ray Source. <i>Astrophysical Journal</i> , 2008, 683, L139-L142.	1.6	52

#	ARTICLE	IF	CITATIONS
1012	Observations of the Gas Reservoir around a Star-Forming Galaxy in the Early Universe. <i>Astrophysical Journal</i> , 2008, 685, L5-L8.	1.6	9
1013	Caught in Formation: The Nuclear Cluster in NGC 2139. <i>Astrophysical Journal</i> , 2008, 688, 990-999.	1.6	20
1014	Size Evolution of the Most Massive Galaxies at $z \approx 3$ from GOODS NICMOS Survey Imaging. <i>Astrophysical Journal</i> , 2008, 687, L61-L64.	1.6	358
1015	TRIGGERED OR SELF-REGULATED STAR FORMATION WITHIN INTERMEDIATE REDSHIFT LUMINOUS INFRARED GALAXIES. I. MORPHOLOGIES AND SPECTRAL ENERGY DISTRIBUTIONS. <i>Astronomical Journal</i> , 2008, 135, 1207-1224.	1.9	29
1016	The Nearby and Extremely Metal-poor Galaxy CGCG 269-049. <i>Astrophysical Journal</i> , 2008, 675, 194-200.	1.6	12
1017	Dissipation and Extra Light in Galactic Nuclei. I. Gas-Rich Merger Remnants. <i>Astrophysical Journal</i> , 2008, 679, 156-181.	1.6	144
1018	The Overdense Environment of a Large Ly α Nebula at $z \approx 2.7$. <i>Astrophysical Journal</i> , 2008, 678, L77-L80.	1.6	70
1019	Molecular Gas in the $z = 1.2$ Ultraluminous Merger GOODS J123634.53+621241.3. <i>Astrophysical Journal</i> , 2008, 680, L21-L24.	1.6	39
1020	The Contribution of AGNs and Star-forming Galaxies to the Mid-infrared as Revealed by Their Spectral Energy Distributions. <i>Astrophysical Journal</i> , 2008, 684, 136-152.	1.6	21
1021	Lick Indices in the Thin and Thick Disks of Edge-on Disk Galaxies. <i>Astrophysical Journal</i> , 2008, 683, 707-721.	1.6	61
1022	An Integrated Picture of Star Formation, Metallicity Evolution, and Galactic Stellar Mass Assembly. <i>Astrophysical Journal</i> , 2008, 686, 72-116.	1.6	129
1023	Measuring Ages and Elemental Abundances from Unresolved Stellar Populations: Fe, Mg, C, N, and Ca. <i>Astrophysical Journal, Supplement Series</i> , 2008, 177, 446-464.	3.0	124
1024	Clusters of Galaxies in the First Half of the Universe from the IRAC Shallow Survey. <i>Astrophysical Journal</i> , 2008, 684, 905-932.	1.6	225
1026	IMAGES IV: strong evolution of the oxygen abundance in gaseous phases of intermediate mass galaxies from $z \approx 0.8$. <i>Astronomy and Astrophysics</i> , 2008, 492, 371-388.	2.1	38
1027	The Kormendy relation for early-type galaxies. <i>Astronomy and Astrophysics</i> , 2008, 491, 731-738.	2.1	28
1028	Observations and modeling of a clumpy galaxy at $z \approx 1.6$. <i>Astronomy and Astrophysics</i> , 2008, 486, 741-753.	2.1	109
1029	A twelve-image gravitational lens system in the $z \approx 0.84$ cluster Cl J0152.7-1357. <i>Astronomy and Astrophysics</i> , 2008, 486, 45-53.	2.1	17
1030	Star formation in the hosts of GHz peaked spectrum and compact steep spectrum radio galaxies. <i>Astronomy and Astrophysics</i> , 2008, 477, 491-501.	2.1	28

#	ARTICLE	IF	CITATIONS
1031	Strong lensing in Abell 1703: constraints on the slope of the inner dark matter distribution. <i>Astronomy and Astrophysics</i> , 2008, 489, 23-35.	2.1	88
1032	Luminosity-metallicity relation for dwarf galaxies in the near-infrared. <i>Astronomy and Astrophysics</i> , 2008, 487, 901-920.	2.1	29
1033	The evolution of the photometric properties of Local Group dwarf spheroidal galaxies. <i>Astronomy and Astrophysics</i> , 2008, 484, 107-118.	2.1	12
1034	Diffuse stellar emission in X-ray luminous galaxy clusters at $z \sim 0.3$. <i>Astronomy and Astrophysics</i> , 2008, 483, 727-739.	2.1	31
1036	The nature of UCDs: Internal dynamics from an expanded sample and homogeneous database. <i>Astronomy and Astrophysics</i> , 2008, 487, 921-935.	2.1	132
1037	IFU observations of the GRB 980425/SN 1998bw host galaxy: emission line ratios in GRB regions. <i>Astronomy and Astrophysics</i> , 2008, 490, 45-59.	2.1	80
1038	GMSS ultradeep spectroscopy of galaxies at $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2008, 482, 21-42.	2.1	430
1039	The star cluster system of the luminous elliptical galaxy NGC 1600. <i>Astronomy and Astrophysics</i> , 2008, 492, 23-29.	2.1	0
1040	Where are the stars of the bar of NGC 1530 forming?. <i>Astronomy and Astrophysics</i> , 2008, 485, 5-20.	2.1	22
1041	Metallicity Calibrations and the Mass-Metallicity Relation for Star-forming Galaxies. <i>Astrophysical Journal</i> , 2008, 681, 1183-1204.	1.6	1,157
1042	UV/Optical Detections of Candidate Tidal Disruption Events by GALEX and CFHTLS. <i>Astrophysical Journal</i> , 2008, 676, 944-969.	1.6	212
1043	GMSS ultradeep spectroscopy of galaxies at $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2008, 479, 417-425.	2.1	55
1044	The VIMOS VLT Deep Survey. <i>Astronomy and Astrophysics</i> , 2008, 487, 89-101.	2.1	65
1045	Photometric redshifts as a tool for studying the Coma cluster galaxy populations. <i>Astronomy and Astrophysics</i> , 2008, 491, 681-692.	2.1	19
1046	Stellar and dust properties of local elliptical galaxies: clues to the onset of nuclear activity. <i>Astronomy and Astrophysics</i> , 2008, 487, 177-183.	2.1	16
1047	Galaxies with Wolf-Rayet signatures in the low-redshift Universe. <i>Astronomy and Astrophysics</i> , 2008, 485, 657-677.	2.1	176
1048	The environmental dependence of properties of galaxies around the RDCSJ0910+54 cluster at $z \sim 1.1$. <i>Astronomy and Astrophysics</i> , 2008, 489, 571-581.	2.1	33
1049	Recent star formation in nearby 3CR radio-galaxies from UV HST observations. <i>Astronomy and Astrophysics</i> , 2008, 489, 989-1002.	2.1	59

#	ARTICLE	IF	CITATIONS
1050	The mass distribution of RX J1347â€“1145 from strong lensing. <i>Astronomy and Astrophysics</i> , 2008, 481, 65-77.	2.1	54
1051	AMAZE. <i>Astronomy and Astrophysics</i> , 2008, 488, 463-479.	2.1	794
1052	HAWK-I imaging of the X-ray luminous galaxy cluster XMMU J2235.3-2557. <i>Astronomy and Astrophysics</i> , 2008, 489, 981-988.	2.1	89
1053	Probing Atlas model atmospheres at high spectral resolution. <i>Astronomy and Astrophysics</i> , 2008, 485, 823-835.	2.1	64
1054	Star formation histories of early-type galaxies at $z = 1.2$ in cluster and field environments. <i>Astronomy and Astrophysics</i> , 2008, 488, 853-860.	2.1	51
1055	The VIMOS-VLT Deep Survey (VVDS). <i>Astronomy and Astrophysics</i> , 2008, 478, 299-310.	2.1	67
1056	Dynamical properties of a large young disk galaxy at $z = 2.03$. <i>Astronomy and Astrophysics</i> , 2008, 488, 99-112.	2.1	40
1057	A Cryogenic Liquidâ€“Mirror Telescope on the Moon to Study the Early Universe. <i>Astrophysical Journal</i> , 2008, 680, 1582-1594.	1.6	24
1058	Evolution of tidal disruption candidates discovered by XMM-Newton. <i>Astronomy and Astrophysics</i> , 2008, 489, 543-554.	2.1	132
1059	Massive star formation in Wolf-Rayet galaxies. <i>Astronomy and Astrophysics</i> , 2008, 491, 131-156.	2.1	39
1060	Stellar mass estimates in early-type galaxies from lensing+dynamical and photometric measurements. <i>Astronomy and Astrophysics</i> , 2008, 477, L25-L28.	2.1	22
1061	SYSTEMATIC UNCERTAINTIES IN BLACK HOLE MASSES DETERMINED FROM SINGLE-EPOCH SPECTRA. <i>Astrophysical Journal</i> , 2009, 692, 246-264.	1.6	122
1062	MORPHOLOGICAL COMPOSITION OF $z \sim 0.4$ GROUPS: THE SITE OF S0 FORMATION. <i>Astrophysical Journal</i> , 2009, 692, 298-308.	1.6	128
1063	THE COSMOS ACTIVE GALACTIC NUCLEUS SPECTROSCOPIC SURVEY. I. XMM-NEWTON COUNTERPARTS. <i>Astrophysical Journal</i> , 2009, 696, 1195-1212.	1.6	122
1064	THE GREATER IMPACT OF MERGERS ON THE GROWTH OF MASSIVE GALAXIES: IMPLICATIONS FOR MASS ASSEMBLY AND EVOLUTION SINCE $z \sim 1$. <i>Astrophysical Journal</i> , 2009, 697, 1369-1383.	1.6	216
1065	THE KILOPARSEC-SCALE KINEMATICS OF HIGH-REDSHIFT STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2009, 697, 2057-2082.	1.6	331
1066	DYNAMICS OF GALACTIC DISKS AND MERGERS AT $z \sim 1.6$: SPATIALLY RESOLVED SPECTROSCOPY WITH KECK LASER GUIDE STAR ADAPTIVE OPTICS. <i>Astrophysical Journal</i> , 2009, 699, 421-440.	1.6	101
1067	INFRARED SPECTROGRAPH SPECTROSCOPY AND MULTI-WAVELENGTH STUDY OF LUMINOUS STAR-FORMING GALAXIES AT $z \sim 1.9$. <i>Astrophysical Journal</i> , 2009, 700, 183-198.	1.6	56

#	ARTICLE	IF	CITATIONS
1068	THE IMPACT OF SYSTEMATIC UNCERTAINTIES IN STELLAR PARAMETERS ON INTEGRATED SPECTRA OF STELLAR POPULATIONS. <i>Astrophysical Journal</i> , 2009, 703, 1123-1130.	1.6	27
1069	DISK GALAXIES WITH BROKEN LUMINOSITY PROFILES FROM COSMOLOGICAL SIMULATIONS. <i>Astrophysical Journal</i> , 2009, 705, L133-L137.	1.6	44
1070	THE BIMODAL GALAXY STELLAR MASS FUNCTION IN THE COSMOS SURVEY TO $z \approx 1$: A STEEP FAINT END AND A NEW GALAXY DICHOTOMY. <i>Astrophysical Journal</i> , 2009, 707, 1595-1609.	1.6	121
1071	On the nature of faint low surface brightness galaxies in the Coma cluster. <i>Astronomy and Astrophysics</i> , 2009, 495, 407-414.	2.1	7
1072	Metal enrichment of the intra-cluster medium by thermally and cosmic-ray driven galactic winds. <i>Astronomy and Astrophysics</i> , 2009, 504, 719-726.	2.1	13
1073	UBIQUITOUS OUTFLOWS IN DEEP2 SPECTRA OF STAR-FORMING GALAXIES AT $z = 1.4$. <i>Astrophysical Journal</i> , 2009, 692, 187-211.	1.6	495
1074	THE ENVIRONMENTS OF ACTIVE GALACTIC NUCLEI WITHIN THE z COSMOS DENSITY FIELD. <i>Astrophysical Journal</i> , 2009, 695, 171-182.	1.6	89
1075	THE ORIGIN OF COLOR GRADIENTS IN EARLY-TYPE SYSTEMS AND THEIR COMPACTNESS AT HIGH- z . <i>Astrophysical Journal</i> , 2009, 699, L76-L79.	1.6	56
1076	NEW TESTS FOR DISRUPTION MECHANISMS OF STAR CLUSTERS: METHODS AND APPLICATION TO THE ANTENNAE GALAXIES. <i>Astrophysical Journal</i> , 2009, 704, 453-468.	1.6	90
1077	A SPECTROSCOPIC CENSUS OF THE M82 STELLAR CLUSTER POPULATION. <i>Astrophysical Journal</i> , 2009, 701, 1015-1031.	1.6	52
1078	AN INFRARED COMPARISON OF TYPE-1 AND TYPE-2 QUASARS. <i>Astrophysical Journal</i> , 2009, 706, 508-515.	1.6	26
1079	THE ELLIPTICITIES OF CLUSTER EARLY-TYPE GALAXIES FROM $z \approx 1$ TO $z \approx 0$: NO EVOLUTION IN THE OVERALL DISTRIBUTION OF BULGE-TO-DISK RATIOS. <i>Astrophysical Journal</i> , 2009, 693, 617-633.	1.6	41
1080	STELLAR POPULATIONS OF LATE-TYPE BULGES AT $z \approx 1$ IN THE HUBBLE ULTRA DEEP FIELD. <i>Astrophysical Journal</i> , 2009, 690, 1866-1882.	1.6	22
1081	A MULTIPLY IMAGED LUMINOUS INFRARED GALAXY BEHIND THE BULLET CLUSTER (1E0657-56). <i>Astrophysical Journal</i> , 2009, 691, 525-530.	1.6	21
1082	A WIDE-FIELD STUDY OF THE $z \approx 0.8$ CLUSTER RX J0152.7+1357: THE ROLE OF ENVIRONMENT IN THE FORMATION OF THE RED SEQUENCE. <i>Astrophysical Journal</i> , 2009, 694, 1349-1363.	1.6	32
1083	PULSATING VARIABLE STARS IN THE COMA BERENICES DWARF SPHEROIDAL GALAXY. <i>Astrophysical Journal</i> , 2009, 695, L83-L87.	1.6	42
1084	UNDERSTANDING THE AGN-HOST CONNECTION IN BROAD Mg II EMISSION-SELECTED AGN-HOST HYBRID QUASARS. <i>Astrophysical Journal</i> , 2009, 696, 741-748.	1.6	5
1085	NEAR-INFRARED GALAXY COUNTS AND EVOLUTION FROM THE WIDE-FIELD ALHAMBRA SURVEY. <i>Astrophysical Journal</i> , 2009, 696, 1554-1575.	1.6	40

#	ARTICLE	IF	CITATIONS
1086	EXPANDING THE SEARCH FOR GALAXIES AT $z \approx 7-10$ WITH NEW NICMOS PARALLEL FIELDS. <i>Astrophysical Journal</i> , 2009, 697, 1128-1137.	1.6	21
1087	TURNING BACK THE CLOCK: INFERRING THE HISTORY OF THE EIGHT O'CLOCK ARC. <i>Astrophysical Journal</i> , 2009, 700, 376-386.	1.6	43
1088	THE REST-FRAME OPTICAL LUMINOSITY FUNCTION OF CLUSTER GALAXIES AT $z < 0.8$ AND THE ASSEMBLY OF THE CLUSTER RED SEQUENCE. <i>Astrophysical Journal</i> , 2009, 700, 1559-1588.	1.6	90
1089	1.75 $h^{-1} \text{ kpc}$ SEPARATION DUAL ACTIVE GALACTIC NUCLEI AT $z = 0.36$ IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2009, 702, L82-L86.	1.6	107
1090	THE LARGE-SCALE ENVIRONMENTS OF TYPE Ia SUPERNOVAE: EVIDENCE FOR A METALLICITY BIAS IN THE RATE OR LUMINOSITY OF PROMPT Ia EVENTS. <i>Astrophysical Journal</i> , 2009, 704, 687-704.	1.6	39
1091	INFRARED LUMINOSITIES AND DUST PROPERTIES OF $z \approx 2$ DUST-OBSCURED GALAXIES. <i>Astrophysical Journal</i> , 2009, 705, 184-198.	1.6	39
1092	THE MASSES OF POPULATION II WHITE DWARFS. <i>Astrophysical Journal</i> , 2009, 705, 408-425.	1.6	107
1093	STAR FORMATION IN THE CHANDRA DEEP FIELD SOUTH: OBSERVATIONS CONFRONT SIMULATIONS. <i>Astrophysical Journal</i> , 2009, 705, 617-623.	1.6	41
1094	A SPECTROSCOPICALLY CONFIRMED EXCESS OF 24 $\hat{1}4\text{m}$ SOURCES IN A SUPER GALAXY GROUP AT $z = 0.37$: ENHANCED DUSTY STAR FORMATION RELATIVE TO THE CLUSTER AND FIELD ENVIRONMENT. <i>Astrophysical Journal</i> , 2009, 705, 809-820.	1.6	53
1095	LYMAN ALPHA GALAXIES: PRIMITIVE, DUSTY, OR EVOLVED?. <i>Astrophysical Journal</i> , 2009, 691, 465-481.	1.6	135
1096	A LARGE STELLAR EVOLUTION DATABASE FOR POPULATION SYNTHESIS STUDIES. IV. INTEGRATED PROPERTIES AND SPECTRA. <i>Astrophysical Journal</i> , 2009, 690, 427-439.	1.6	78
1097	RELATION BETWEEN STELLAR MASS AND STAR-FORMATION ACTIVITY IN GALAXIES. <i>Astrophysical Journal</i> , 2009, 690, 1074-1083.	1.6	38
1098	THE RED-SEQUENCE LUMINOSITY FUNCTION IN MASSIVE INTERMEDIATE-REDSHIFT GALAXY CLUSTERS. <i>Astrophysical Journal</i> , 2009, 690, 1158-1180.	1.6	43
1099	ARE DISK GALAXIES THE PROGENITORS OF GIANT ELLIPTICALS?. <i>Astrophysical Journal</i> , 2009, 690, 1452-1462.	1.6	58
1100	DETECTION OF QUIESCENT GALAXIES IN A BICOLOR SEQUENCE FROM $z = 0-2$. <i>Astrophysical Journal</i> , 2009, 691, 1879-1895.	1.6	715
1101	DWARF GALAXY STARBURST STATISTICS IN THE LOCAL VOLUME. <i>Astrophysical Journal</i> , 2009, 692, 1305-1320.	1.6	144
1102	THE ORIGIN OF THE 24 $\hat{1}4\text{m}$ EXCESS IN RED GALAXIES. <i>Astrophysical Journal</i> , 2009, 693, 340-346.	1.6	20
1103	THE STELLAR POPULATIONS OF LYMAN BREAK GALAXIES AT $z \approx 5$. <i>Astrophysical Journal</i> , 2009, 693, 507-533.	1.6	72

#	ARTICLE	IF	CITATIONS
1104	<i>HUBBLE SPACE TELESCOPE</i> MORPHOLOGIES OF $z \approx 1/4$ DUST OBSCURED GALAXIES. I. POWER-LAW SOURCES. <i>Astrophysical Journal</i> , 2009, 693, 750-770.	1.6	42
1105	THE NATURE OF GROWING BULGES WITHIN $z < 1.3$ GALAXY DISKS IN THE GOODS-N FIELD. <i>Astrophysical Journal</i> , 2009, 694, L69-L73.	1.6	8
1106	THE RISE OF MASSIVE RED GALAXIES: THE COLOR-MAGNITUDE AND COLOR-STELLAR MASS DIAGRAMS FOR $z < 2$ FROM THE MULTIWAVELENGTH SURVEY BY YALE-CHILE. <i>Astrophysical Journal</i> , 2009, 694, 1171-1199.	1.6	67
1107	THE YOUNG, MASSIVE, STAR CLUSTER SANDAGE-96 AFTER THE EXPLOSION OF SUPERNOVA 2004dj IN NGC 2403. <i>Astrophysical Journal</i> , 2009, 695, 619-635.	1.6	42
1108	A UNIFIED FRAMEWORK FOR PHOTOMETRIC REDSHIFTS. <i>Astrophysical Journal</i> , 2009, 695, 747-754.	1.6	34
1109	AEGIS: THE NATURE OF THE HOST GALAXIES OF LOW-IONIZATION OUTFLOWS AT $z < 0.6$. <i>Astrophysical Journal</i> , 2009, 696, 214-232.	1.6	68
1110	ONGOING AND CO-EVOLVING STAR FORMATION IN z COSMOS GALAXIES HOSTING ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2009, 696, 396-410.	1.6	197
1111	MILD VELOCITY DISPERSION EVOLUTION OF SPHEROID-LIKE MASSIVE GALAXIES SINCE $z \approx 2$. <i>Astrophysical Journal</i> , 2009, 696, L43-L47.	1.6	104
1112	POLAR DISK GALAXY FOUND IN WALL BETWEEN VOIDS. <i>Astrophysical Journal</i> , 2009, 696, L6-L9.	1.6	39
1113	THE STAR FORMATION LAW AT LOW SURFACE DENSITY. <i>Astrophysical Journal</i> , 2009, 696, 1834-1853.	1.6	126
1114	THE XMM CLUSTER SURVEY: GALAXY MORPHOLOGIES AND THE COLOR-MAGNITUDE RELATION IN XMMXCS J2215.9 + 1738 AT $z = 1.46$. <i>Astrophysical Journal</i> , 2009, 697, 436-451.	1.6	78
1115	EXTREMELY LUMINOUS SUPERNOVA 2006gy AT LATE PHASE: DETECTION OF OPTICAL EMISSION FROM SUPERNOVA. <i>Astrophysical Journal</i> , 2009, 697, 747-757.	1.6	22
1116	LUMINOUS RED GALAXY POPULATION IN CLUSTERS AT $0.2 < z < 0.6$. <i>Astrophysical Journal</i> , 2009, 697, 1358-1368.	1.6	25
1117	SPATIAL CLUSTERING FROM GALEX-SDSS SAMPLES: STAR FORMATION HISTORY AND LARGE-SCALE CLUSTERING. <i>Astrophysical Journal</i> , 2009, 698, 1838-1851.	1.6	19
1118	SPITZER IRS OBSERVATIONS OF $k+a$ GALAXIES: A LINK BETWEEN POLYCYCLIC AROMATIC HYDROCARBON EMISSION PROPERTIES AND ACTIVE GALACTIC NUCLEUS FEEDBACK?. <i>Astrophysical Journal</i> , 2009, 699, L1-L4.	1.6	6
1119	MINOR MERGERS AND THE SIZE EVOLUTION OF ELLIPTICAL GALAXIES. <i>Astrophysical Journal</i> , 2009, 699, L178-L182.	1.6	760
1120	MID-IR LUMINOSITIES AND UV/OPTICAL STAR FORMATION RATES AT $z < 1.4$. <i>Astrophysical Journal</i> , 2009, 700, 161-182.	1.6	131
1121	CLUMPY GALAXIES IN GOODS AND GEMS: MASSIVE ANALOGS OF LOCAL DWARF IRREGULARS. <i>Astrophysical Journal</i> , 2009, 701, 306-329.	1.6	149

#	ARTICLE	IF	CITATIONS
1122	SPATIALLY RESOLVED GALAXY STAR FORMATION AND ITS ENVIRONMENTAL DEPENDENCE. II. EFFECT OF THE MORPHOLOGY-DENSITY RELATION. <i>Astrophysical Journal</i> , 2009, 701, 994-1007.	1.6	14
1123	CLASSIFICATION OF EXTREMELY RED OBJECTS IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2009, 702, 1458-1471.	1.6	29
1124	STRUCTURAL PARAMETERS OF STELLAR DISKS FROM TWO MICRON ALL SKY SURVEY IMAGES OF EDGE-ON GALAXIES. <i>Astrophysical Journal</i> , 2009, 702, 1567-1574.	1.6	28
1125	STELLAR MASSES OF LYMAN BREAK GALAXIES, $L_{\text{Ly}\alpha}$ EMITTERS, AND RADIO GALAXIES IN OVERDENSE REGIONS AT $z = 4-6$. <i>Astrophysical Journal</i> , 2009, 704, 548-563.	1.6	38
1126	THE DEPENDENCE OF STAR FORMATION RATES ON STELLAR MASS AND ENVIRONMENT AT $z \approx 0.8$. <i>Astrophysical Journal</i> , 2009, 705, L67-L70.	1.6	121
1127	THE MORPHOLOGICAL-DEPENDENT TULLY-FISHER RELATION OF SPIRAL GALAXIES. <i>Astrophysical Journal</i> , 2009, 705, 1496-1502.	1.6	6
1128	LOCAL LYMAN BREAK GALAXY ANALOGS: THE IMPACT OF MASSIVE STAR-FORMING CLUMPS ON THE INTERSTELLAR MEDIUM AND THE GLOBAL STRUCTURE OF YOUNG, FORMING GALAXIES. <i>Astrophysical Journal</i> , 2009, 706, 203-222.	1.6	98
1129	MASSIVE GALAXIES IN COSMOS: EVOLUTION OF BLACK HOLE VERSUS BULGE MASS BUT NOT VERSUS TOTAL STELLAR MASS OVER THE LAST 9 Gyr?. <i>Astrophysical Journal</i> , 2009, 706, L215-L220.	1.6	161
1130	EVOLUTION OF $L_{\text{Ly}\alpha}$ GALAXIES: STELLAR POPULATIONS AT $z \approx 0.3$. <i>Astrophysical Journal</i> , 2009, 700, 276-283.	1.6	33
1131	THE EVOLUTIONARY HISTORY OF LYMAN BREAK GALAXIES BETWEEN REDSHIFT 4 AND 6: OBSERVING SUCCESSIVE GENERATIONS OF MASSIVE GALAXIES IN FORMATION. <i>Astrophysical Journal</i> , 2009, 697, 1493-1511.	1.6	331
1132	THREE SPECTACULAR H II-BURIED ACTIVE GALACTIC NUCLEUS GALAXIES FROM THE SLOAN DIGITAL SKY SURVEY. <i>Astrophysical Journal</i> , 2009, 698, 859-864.	1.6	4
1133	HYDROSTATIC GAS CONSTRAINTS ON SUPERMASSIVE BLACK HOLE MASSES: IMPLICATIONS FOR HYDROSTATIC EQUILIBRIUM AND DYNAMICAL MODELING IN A SAMPLE OF EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2009, 703, 1257-1277.	1.6	45
1134	THE GALAXY POPULATION OF LOW-REDSHIFT ABELL CLUSTERS. <i>Astrophysical Journal</i> , 2009, 703, 2024-2032.	1.6	20
1135	LOCUSS: THE MID-INFRARED BUTCHER-OEMLER EFFECT. <i>Astrophysical Journal</i> , 2009, 704, 126-136.	1.6	92
1136	OPTICAL SPECTROSCOPY OF DISTANT RED GALAXIES. <i>Astrophysical Journal</i> , 2009, 706, 885-895.	1.6	32
1137	SPIRAL DENSITY WAVE TRIGGERING OF STAR FORMATION IN SA AND SAB GALAXIES. <i>Astrophysical Journal</i> , 2009, 694, 512-545.	1.6	61
1138	OVERDENSITIES OF GALAXIES AT $z \approx 3.7$ IN CHANDRA DEEP FIELD-SOUTH. <i>Astrophysical Journal</i> , 2009, 691, L33-L36.	1.6	19
1139	The physical properties of $L_{\text{Ly}\alpha}$ emitting galaxies: not just primeval galaxies?. <i>Astronomy and Astrophysics</i> , 2009, 494, 553-561.	2.1	74

#	ARTICLE	IF	CITATIONS
1140	Large scale structures around radio galaxies at $z \sim 1.5$. <i>Astronomy and Astrophysics</i> , 2009, 507, 131-145.	2.1	13
1141	Identifying the progenitor set of present-day early-type galaxies: a view from the standard model. <i>Astronomy and Astrophysics</i> , 2009, 503, 445-458.	2.1	17
1142	JKCSâ€‰041: a colour-detected galaxy cluster at $z_{\text{phot}} \sim 1.9$ with deep potential well as confirmed by X-ray data. <i>Astronomy and Astrophysics</i> , 2009, 507, 147-157.	2.1	67
1144	THE ACS FORNAX CLUSTER SURVEY. V. MEASUREMENT AND RECALIBRATION OF SURFACE BRIGHTNESS FLUCTUATIONS AND A PRECISE VALUE OF THE FORNAX-VIRGO RELATIVE DISTANCE. <i>Astrophysical Journal</i> , 2009, 694, 556-572.	1.6	403
1145	ACTIVE GALACTIC NUCLEI WITH DOUBLE-PEAKED NARROW LINES: ARE THEY DUAL ACTIVE GALACTIC NUCLEI?. <i>Astrophysical Journal</i> , 2009, 705, L76-L80.	1.6	138
1146	The mass function of young star clusters in spiral galaxies. <i>Astronomy and Astrophysics</i> , 2009, 503, 467-468.	2.1	8
1147	First stars and the extragalactic background light: how recent γ -ray observations constrain the early universe. <i>Astronomy and Astrophysics</i> , 2009, 498, 25-35.	2.1	31
1148	The photometric evolution of dissolving star clusters. <i>Astronomy and Astrophysics</i> , 2009, 502, 817-832.	2.1	29
1149	The evolution of the mass-metallicity relation in galaxies of different morphological types. <i>Astronomy and Astrophysics</i> , 2009, 504, 373-388.	2.1	94
1150	COSMIC EVOLUTION OF RADIO SELECTED ACTIVE GALACTIC NUCLEI IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2009, 696, 24-39.	1.6	119
1151	EVIDENCE FOR INTERMEDIATE-AGE STELLAR POPULATIONS IN EARLY-TYPE GALAXIES FROM K -BAND SPECTROSCOPY. <i>Astrophysical Journal</i> , 2009, 705, L199-L203.	1.6	23
1152	THE EFFECT OF DUST GEOMETRY ON THE $\text{Ly}\alpha$ OUTPUT OF GALAXIES. <i>Astrophysical Journal</i> , 2009, 704, L98-L102.	1.6	91
1153	Cluster and cluster galaxy evolution history from IR to X-ray observations of the young cluster RX J1257.2+4738 at $z = 0.866$. <i>Astronomy and Astrophysics</i> , 2009, 503, 399-408.	2.1	8
1154	Integral field spectroscopy with SINFONI of VVDS galaxies. <i>Astronomy and Astrophysics</i> , 2009, 504, 789-805.	2.1	127
1155	Star formation and mass assembly in high redshift galaxies. <i>Astronomy and Astrophysics</i> , 2009, 504, 751-767.	2.1	278
1156	A comprehensive study of large-scale structures in the GOODS-SOUTH field up to $z \sim 2.5$. <i>Astronomy and Astrophysics</i> , 2009, 501, 865-877.	2.1	39
1157	Photometric redshifts and cluster tomography in the ESO Distant Cluster Survey. <i>Astronomy and Astrophysics</i> , 2009, 508, 1173-1191.	2.1	37
1158	MOIRCS DEEP SURVEY. III. ACTIVE GALACTIC NUCLEI IN MASSIVE GALAXIES AT $z = 2-4$. <i>Astrophysical Journal</i> , 2009, 699, 1354-1364.	1.6	23

#	ARTICLE	IF	CITATIONS
1159	The zCOSMOS redshift survey: the role of environment and stellar mass in shaping the rise of the morphology-density relation from $z \approx 1$. <i>Astronomy and Astrophysics</i> , 2009, 503, 379-398.	2.1	137
1160	Physical properties of galaxies and their evolution in the VIMOS VLT Deep Survey. <i>Astronomy and Astrophysics</i> , 2009, 495, 53-72.	2.1	86
1161	SPECTROSCOPIC CONFIRMATION OF TWO MASSIVE RED-SEQUENCE-SELECTED GALAXY CLUSTERS AT $z \approx 1.2$ IN THE SpARCS-NORTH CLUSTER SURVEY. <i>Astrophysical Journal</i> , 2009, 698, 1934-1942.	1.6	130
1162	SPECTROSCOPIC CONFIRMATION OF A MASSIVE RED-SEQUENCE-SELECTED GALAXY CLUSTER AT $z = 1.34$ IN THE SpARCS-SOUTH CLUSTER SURVEY. <i>Astrophysical Journal</i> , 2009, 698, 1943-1950.	1.6	141
1163	ULTRADEEP NEAR-INFRARED OBSERVATIONS OF GOODS 850-5. <i>Astrophysical Journal</i> , 2009, 690, 319-329.	1.6	48
1164	Photometric mass and mass decomposition in early-type lens galaxies. <i>Astronomy and Astrophysics</i> , 2009, 501, 461-474.	2.1	64
1165	HIGH-MASS STAR FORMATION IN NORMAL LATE-TYPE GALAXIES: OBSERVATIONAL CONSTRAINTS TO THE INITIAL MASS FUNCTION. <i>Astrophysical Journal</i> , 2009, 706, 1527-1544.	1.6	126
1166	NEW LIGHT IN STAR-FORMING DWARF GALAXIES: THE PMAS INTEGRAL FIELD VIEW OF THE BLUE COMPACT DWARF GALAXY Mrk 409. <i>Astrophysical Journal</i> , 2009, 707, 1676-1690.	1.6	34
1167	THE STARBURST-ACTIVE GALACTIC NUCLEUS CONNECTION: THE ROLE OF YOUNG STELLAR POPULATIONS IN FUELING SUPERMASSIVE BLACK HOLES. <i>Astrophysical Journal</i> , 2009, 695, L130-L133.	1.6	39
1168	THE EFFECTS OF THE IONIZING RADIATION BACKGROUND ON GALAXY EVOLUTION. <i>Astrophysical Journal</i> , 2009, 705, 1566-1574.	1.6	13
1169	A STEEP FAINT-END SLOPE OF THE UV LUMINOSITY FUNCTION AT $z \approx 2-3$: IMPLICATIONS FOR THE GLOBAL STELLAR MASS DENSITY AND STAR FORMATION IN LOW-MASS HALOS. <i>Astrophysical Journal</i> , 2009, 692, 778-803.	1.6	475
1170	IMPROVING PHOTOMETRIC REDSHIFTS USING GALAXY EVOLUTION EXPLORER OBSERVATIONS FOR THE SLOAN DIGITAL SKY SURVEY STRIPE 82 AND THE NEXT GENERATION OF OPTICAL AND SUNYAEV-ZELDOVICH CLUSTER SURVEYS. <i>Astrophysical Journal</i> , 2009, 690, 89-101.	1.6	15
1171	MEASURING THE SOURCES OF THE INTERGALACTIC IONIZING FLUX. <i>Astrophysical Journal</i> , 2009, 692, 1476-1488.	1.6	108
1172	A QUANTITATIVE EXPLANATION OF THE OBSERVED POPULATION OF MILKY WAY SATELLITE GALAXIES. <i>Astrophysical Journal</i> , 2009, 696, 2179-2194.	1.6	193
1173	INTERACTIONS OF GALAXIES IN THE GALAXY CLUSTER ENVIRONMENT. <i>Astrophysical Journal</i> , 2009, 699, 1595-1609.	1.6	98
1174	HOST GALAXIES OF LUMINOUS TYPE 2 QUASARS AT $z \approx 0.5$. <i>Astrophysical Journal</i> , 2009, 702, 1098-1117.	1.6	60
1175	Properties of M31. <i>Astronomy and Astrophysics</i> , 2009, 507, 283-300.	2.1	42
1176	Analysis of galaxy spectral energy distributions from far-UV to far-IR with CIGALE: studying a SINGS test sample. <i>Astronomy and Astrophysics</i> , 2009, 507, 1793-1813.	2.1	640

#	ARTICLE	IF	CITATIONS
1177	THE AGE OF ELLIPTICALS AND THE COLOR-MAGNITUDE RELATION. <i>Astrophysical Journal</i> , 2009, 699, 1530-1540.	1.6	11
1178	UV CONTINUUM SLOPE AND DUST OBSCURATION FROM $z \approx 6$ TO $z \approx 2$: THE STAR FORMATION RATE DENSITY AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2009, 705, 936-961.	1.6	362
1179	On the nature of IC 3328, an early-type dwarf galaxy with weak spiral structure. <i>Astronomy and Astrophysics</i> , 2009, 501, 429-435.	2.1	20
1180	THE EVOLUTION OF THE SPECIFIC STAR FORMATION RATE OF MASSIVE GALAXIES TO $z \approx 1.8$ IN THE EXTENDED CHANDRA DEEP FIELD SOUTH. <i>Astrophysical Journal</i> , 2009, 690, 937-943.	1.6	120
1181	CONNECTING GALAXIES, HALOS, AND STAR FORMATION RATES ACROSS COSMIC TIME. <i>Astrophysical Journal</i> , 2009, 696, 620-635.	1.6	417
1182	DISCOVERY OF A VERY BRIGHT, STRONGLY LENSED $z = 2$ GALAXY IN THE SDSS DR5. <i>Astrophysical Journal</i> , 2009, 699, 1242-1251.	1.6	49
1183	THE EVOLUTION OF ACTIVE GALACTIC NUCLEI IN CLUSTERS OF GALAXIES TO REDSHIFT 1.3. <i>Astrophysical Journal</i> , 2009, 701, 66-85.	1.6	102
1184	QUASARS ARE NOT LIGHT BULBS: TESTING MODELS OF QUASAR LIFETIMES WITH THE OBSERVED EDDINGTON RATIO DISTRIBUTION. <i>Astrophysical Journal</i> , 2009, 698, 1550-1569.	1.6	127
1185	FIRST DIRECT METALLICITY MEASUREMENT OF A LENSED STAR-FORMING GALAXY AT $z = 1.7$. <i>Astrophysical Journal</i> , 2009, 699, L161-L164.	1.6	46
1186	PASCHEN- β EMISSION IN THE GRAVITATIONALLY LENSED GALAXY SMM J163554.2+661225. <i>Astrophysical Journal</i> , 2009, 704, 1506-1518.	1.6	16
1187	Using population synthesis of massive stars to study the interstellar medium near OB associations. <i>Astronomy and Astrophysics</i> , 2009, 504, 531-542.	2.1	59
1188	The mass function of young star clusters in spiral galaxies. <i>Astronomy and Astrophysics</i> , 2009, 494, 539-551.	2.1	173
1189	THE NATURE OF DUSTY STARBURST GALAXIES IN A RICH CLUSTER AT $z = 0.4$: THE PROGENITORS OF LENTICULARS?. <i>Astrophysical Journal</i> , 2009, 691, 783-793.	1.6	43
1190	PHOTOMETRIC PROPERTIES OF Ly α EMITTERS AT $z \approx 4.86$ IN THE COSMOS 2 SQUARE DEGREE FIELD. <i>Astrophysical Journal</i> , 2009, 696, 546-561.	1.6	48
1191	THE SINS SURVEY: MODELING THE DYNAMICS OF $z \approx 2$ GALAXIES AND THE HIGH- z TULLY-FISHER RELATION. <i>Astrophysical Journal</i> , 2009, 697, 115-132.	1.6	239
1192	THE EVOLUTION OF THE STELLAR MASS FUNCTION OF GALAXIES FROM $z = 4.0$ AND THE FIRST COMPREHENSIVE ANALYSIS OF ITS UNCERTAINTIES: EVIDENCE FOR MASS-DEPENDENT EVOLUTION. <i>Astrophysical Journal</i> , 2009, 701, 1765-1796.	1.6	425
1193	EVOLUTION OF THE COLOR-MAGNITUDE RELATION IN GALAXY CLUSTERS AT $z \approx 1$ FROM THE ACS INTERMEDIATE REDSHIFT CLUSTER SURVEY. <i>Astrophysical Journal</i> , 2009, 690, 42-68.	1.6	163
1194	ACTIVE GALACTIC NUCLEI AND THE TRUNCATION OF STAR FORMATION IN K+A GALAXIES. <i>Astrophysical Journal</i> , 2009, 703, 150-158.	1.6	22

#	ARTICLE	IF	CITATIONS
1195	A NEW CALCULATION OF THE IONIZING BACKGROUND SPECTRUM AND THE EFFECTS OF He II REIONIZATION. <i>Astrophysical Journal</i> , 2009, 703, 1416-1443.	1.6	529
1196	DEEP KECK <i>u</i> -BAND IMAGING OF THE HUBBLE ULTRA DEEP FIELD: A CATALOG OF ~ 3 LYMAN BREAK GALAXIES. <i>Astrophysical Journal</i> , 2009, 703, 2033-2050.	1.6	30
1197	EARLY-TYPE GALAXIES IN THE PEARS SURVEY: PROBING THE STELLAR POPULATIONS AT MODERATE REDSHIFT. <i>Astrophysical Journal</i> , 2009, 706, 158-169.	1.6	44
1198	Searching for massive galaxies at $z \sim 3.5$ in GOODS-North. <i>Astronomy and Astrophysics</i> , 2009, 500, 705-723.	2.1	58
1199	The impact of nebular emission on the ages of $z \sim 6$ galaxies. <i>Astronomy and Astrophysics</i> , 2009, 502, 423-426.	2.1	240
1200	LYMAN BREAK GALAXIES AT $z \sim 1.8-2.8$: GALEX/NUV IMAGING OF THE SUBARU DEEP FIELD. <i>Astrophysical Journal</i> , 2009, 697, 1410-1432.	1.6	32
1201	JOINT ANALYSIS OF NEAR-INFRARED PROPERTIES AND SURFACE BRIGHTNESS FLUCTUATIONS OF LARGE MAGELLANIC CLOUD STAR CLUSTERS. <i>Astrophysical Journal</i> , 2009, 700, 1247-1261.	1.6	41
1202	HOW MASSIVE ARE MASSIVE COMPACT GALAXIES?. <i>Astrophysical Journal</i> , 2009, 706, L188-L191.	1.6	39
1203	Multi-wavelength study of XMMU J2235.3-2557: the most massive galaxy cluster at $z \sim 1$. <i>Astronomy and Astrophysics</i> , 2009, 508, 583-591.	2.1	119
1204	Star-forming galaxies in SDSS: signs of metallicity evolution. <i>Astronomy and Astrophysics</i> , 2009, 493, L5-L8.	2.1	16
1205	EVIDENCE FOR A NONUNIFORM INITIAL MASS FUNCTION IN THE LOCAL UNIVERSE. <i>Astrophysical Journal</i> , 2009, 695, 765-780.	1.6	218
1206	DISCOVERY OF A GIANT Ly α EMITTER NEAR THE REIONIZATION EPOCH. <i>Astrophysical Journal</i> , 2009, 696, 1164-1175.	1.6	132
1207	The Building the Bridge survey for $z \sim 3$ Ly α emitting galaxies. <i>Astronomy and Astrophysics</i> , 2009, 497, 689-702.	2.1	30
1208	HIGH-REDSHIFT STARBURSTING DWARF GALAXIES REVEALED BY $\hat{\gamma}$ -RAY BURST AFTERGLOWS. <i>Astrophysical Journal</i> , 2009, 691, 152-174.	1.6	80
1209	AN IMAGING AND SPECTROSCOPIC STUDY OF FOUR STRONG Mg II ABSORBERS REVEALED BY GRB 060418. <i>Astrophysical Journal</i> , 2009, 701, 1605-1615.	1.6	17
1210	THE CLOWES-CAMPUSANO LARGE QUASAR GROUP SURVEY. I. GALEX-SELECTED SAMPLE OF LYMAN BREAK GALAXIES AT $z \sim 1$. <i>Astrophysical Journal</i> , 2009, 702, 506-522.	1.6	10
1211	HOST GALAXIES OF $z = 4$ QUASARS, ., <i>Astrophysical Journal</i> , 2009, 704, 415-438.	1.6	18
1212	LARGE AREA SURVEY FOR $z = 7$ GALAXIES IN SDF AND GOODS-N: IMPLICATIONS FOR GALAXY FORMATION AND COSMIC REIONIZATION*. <i>Astrophysical Journal</i> , 2009, 706, 1136-1151.	1.6	259

#	ARTICLE	IF	CITATIONS
1213	Star formation activities of galaxies in the large-scale structures at $z \approx 1.2$. <i>Astronomy and Astrophysics</i> , 2009, 507, 671-682.	2.1	21
1214	Physical properties of galaxies and their evolution in the VIMOS VLT Deep Survey. <i>Astronomy and Astrophysics</i> , 2009, 495, 73-81.	2.1	42
1215	RECOVERING STELLAR POPULATION PROPERTIES AND REDSHIFTS FROM BROADBAND PHOTOMETRY OF SIMULATED GALAXIES: LESSONS FOR SED MODELING. <i>Astrophysical Journal</i> , 2009, 696, 348-369.	1.6	87
1216	REST-FRAME OPTICAL SPECTRA OF THREE STRONGLY LENSED GALAXIES AT $z \approx 2$. <i>Astrophysical Journal</i> , 2009, 701, 52-65.	1.6	142
1217	MOIRCS DEEP SURVEY. IV. EVOLUTION OF GALAXY STELLAR MASS FUNCTION BACK TO $z \approx 3$. <i>Astrophysical Journal</i> , 2009, 702, 1393-1412.	1.6	95
1218	THE OPTICAL SPECTRA OF $z \approx 2.4$ $\hat{1} \mu\text{m}$ GALAXIES IN THE COSMIC EVOLUTION SURVEY FIELD. II. FAINT INFRARED SOURCES IN THE z COSMOS-BRIGHT $10k$ CATALOG. <i>Astrophysical Journal</i> , 2009, 707, 1387-1403.	1.6	11
1219	THE UDF05 FOLLOW-UP OF THE HUBBLE ULTRA DEEP FIELD. II. CONSTRAINTS ON REIONIZATION FROM z -DROPOUT GALAXIES. <i>Astrophysical Journal</i> , 2009, 690, 1350-1357.	1.6	80
1220	BULGE AND CLUMP EVOLUTION IN HUBBLE ULTRA DEEP FIELD CLUMP CLUSTERS, CHAINS AND SPIRAL GALAXIES. <i>Astrophysical Journal</i> , 2009, 692, 12-31.	1.6	201
1221	THE SLOAN LENS ACS SURVEY. IX. COLORS, LENSING, AND STELLAR MASSES OF EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2009, 705, 1099-1115.	1.6	237
1222	THE DEPENDENCE OF STAR FORMATION ACTIVITY ON STELLAR MASS SURFACE DENSITY AND SERSIC INDEX IN z COSMOS GALAXIES AT $0.5 < z < 0.9$ COMPARED WITH SDSS GALAXIES AT $0.04 < z < 0.08$. <i>Astrophysical Journal</i> , 2009, 694, 1099-1114.	1.6	36
1223	PROMPT Ia SUPERNOVAE ARE SIGNIFICANTLY DELAYED. <i>Astrophysical Journal</i> , 2009, 707, 74-78.	1.6	55
1224	COSMOS PHOTOMETRIC REDSHIFTS WITH 30-BANDS FOR $2 < z < 2.5$. <i>Astrophysical Journal</i> , 2009, 690, 1236-1249.	1.6	992
1225	SCALING RELATIONS IN DISSIPATIONLESS SPIRAL-LIKE GALAXY MERGERS. <i>Astrophysical Journal</i> , 2009, 698, 2023-2030.	1.6	1
1226	BRIGHT ULTRAVIOLET REGIONS AND STAR FORMATION CHARACTERISTICS IN NEARBY DWARF GALAXIES. <i>Astronomical Journal</i> , 2009, 138, 1203-1229.	1.9	23
1227	MASS-TO-LIGHT RATIOS FOR M31 GLOBULAR CLUSTERS: AGE DATING AND A SURPRISING METALLICITY TREND. <i>Astronomical Journal</i> , 2009, 138, 547-557.	1.9	52
1228	H I-SELECTED GALAXIES IN THE SLOAN DIGITAL SKY SURVEY. II. THE COLORS OF GAS-RICH GALAXIES. <i>Astronomical Journal</i> , 2009, 138, 796-807.	1.9	22
1229	AN INTENSIVE HUBBLE SPACE TELESCOPE SURVEY FOR $z > 1$ TYPE Ia SUPERNOVAE BY TARGETING GALAXY CLUSTERS. <i>Astronomical Journal</i> , 2009, 138, 1271-1283.	1.9	60
1230	THE OBSERVATIONS OF REDSHIFT EVOLUTION IN LARGE-SCALE ENVIRONMENTS (ORELSE) SURVEY. I. THE SURVEY DESIGN AND FIRST RESULTS ON CL 0023+0423 AT $z = 0.84$ AND RX J1821.6+6827 AT $z = 0.82$. <i>Astronomical Journal</i> , 2009, 137, 4867-4883.	1.9	68

#	ARTICLE	IF	CITATIONS
1231	MASSCLEANâ€”MASSIVE CLUSTER EVOLUTION AND ANALYSIS PACKAGE: DESCRIPTION AND TESTS. <i>Astronomical Journal</i> , 2009, 138, 1724-1740.	1.9	33
1232	ESO 381 â€“ 47: AN EARLY-TYPE GALAXY WITH EXTENDED H I AND A STAR-FORMING RING. <i>Astronomical Journal</i> , 2009, 137, 5037-5056.	1.9	33
1233	POPULATION PARAMETERS OF INTERMEDIATE-AGE STAR CLUSTERS IN THE LARGE MAGELLANIC CLOUD. I. NGC 1846 AND ITS WIDE MAIN-SEQUENCE TURNOFF. <i>Astronomical Journal</i> , 2009, 137, 4988-5002.	1.9	84
1234	E/SO GALAXIES ON THE BLUE COLOR-STELLAR MASS SEQUENCE AT $z = 0$: FADING MERGERS OR FUTURE SPIRALS?. <i>Astronomical Journal</i> , 2009, 138, 579-597.	1.9	128
1235	MAPPING THE DARK SIDE WITH DEIMOS: GLOBULAR CLUSTERS, X-RAY GAS, AND DARK MATTER IN THE NGC 1407 GROUP. <i>Astronomical Journal</i> , 2009, 137, 4956-4987.	1.9	88
1236	FAINT, EVOLVING RADIO ACTIVE GALACTIC NUCLEI IN SDSS LUMINOUS RED GALAXIES. <i>Astronomical Journal</i> , 2009, 138, 900-910.	1.9	15
1237	GLOBULAR CLUSTER POPULATIONS IN FOUR EARLY-TYPE POSTSTARBURST GALAXIES. <i>Astronomical Journal</i> , 2009, 137, 383-401.	1.9	5
1238	PROBING SPECTROSCOPIC VARIABILITY OF GALAXIES AND NARROW-LINE ACTIVE GALACTIC NUCLEI IN THE SLOAN DIGITAL SKY SURVEY. <i>Astronomical Journal</i> , 2009, 137, 5120-5133.	1.9	13
1239	MAPPING THE SPATIAL DISTRIBUTION OF DUST EXTINCTION IN NGC 959 USING BROADBAND VISIBLE AND MID-INFRARED FILTERS. <i>Astronomical Journal</i> , 2009, 138, 1634-1654.	1.9	7
1240	THE LUMINOSITY FUNCTION OF GALAXIES TO $M_{\text{B}}(z) \leq -14$ IN $z \sim 0.3$ CLUSTERS. <i>Astronomical Journal</i> , 2009, 137, 3091-3099.	1.9	20
1241	LUMINOUS THERMAL FLARES FROM QUIESCENT SUPERMASSIVE BLACK HOLES. <i>Astrophysical Journal</i> , 2009, 698, 1367-1379.	1.6	204
1242	THE SINS SURVEY: SINFONI INTEGRAL FIELD SPECTROSCOPY OF $z \sim 2$ STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2009, 706, 1364-1428.	1.6	887
1243	Spectral libraries and their uncertainties. , 2009, , .		4
1244	Photo-z optimization for measurements of the BAO radial scale. <i>Journal of Cosmology and Astroparticle Physics</i> , 2009, 2009, 008-008.	1.9	2
1245	Fitting formulae for the effects of binary interactions on lick indices and colors of stellar populations. <i>Research in Astronomy and Astrophysics</i> , 2009, 9, 191-204.	0.7	6
1246	Old stellar population synthesis: new age and mass estimates for Mayall II = G1. <i>Research in Astronomy and Astrophysics</i> , 2009, 9, 641-652.	0.7	13
1247	SPECTROSCOPIC OBSERVATIONS OF LYMAN BREAK GALAXIES AT REDSHIFTS $z \sim 4, 5, \text{ AND } 6$ IN THE GOODS-SOUTH FIELD. <i>Astrophysical Journal</i> , 2009, 695, 1163-1182.	1.6	177
1248	Stellar ages and metallicities of nearby elliptical galaxies. <i>Research in Astronomy and Astrophysics</i> , 2009, 9, 1215-1229.	0.7	4

#	ARTICLE	IF	CITATIONS
1249	A study of active galactic nuclei in low surface brightness galaxies with Sloan Digital Sky Survey spectroscopy. <i>Research in Astronomy and Astrophysics</i> , 2009, 9, 269-292.	0.7	8
1250	Optical identification of radio-loud active galactic nuclei in the ROSAT-Green-Bank sample with SDSS spectroscopy. <i>Research in Astronomy and Astrophysics</i> , 2009, 9, 1078-1102.	0.7	1
1251	Probing galaxy evolution using Globular Clusters and their integrated broad band colors. , 2009, , .		0
1252	The CNO Puzzle in Elliptical Galaxies. , 2009, , .		0
1253	The SFR of high redshift galaxies: mid-IR vs SED fitting. , 2009, , .		1
1254	GAUGING THE DARK MATTER FRACTION IN AN L^* SO GALAXY AT $z = 0.47$ THROUGH GRAVITATIONAL LENSING FROM DEEP HUBBLE SPACE TELESCOPE/ADVANCED CAMERA FOR SURVEYS IMAGING. <i>Astrophysical Journal</i> , 2009, 691, 531-536.	1.6	14
1255	A Massive Disk Galaxy at $z \approx 3$ along the Line of Sight of QSO 1508+5714. <i>Publication of the Astronomical Society of Japan</i> , 2009, 61, 1179-1184.	1.0	0
1256	THE RADIO LUMINOSITY FUNCTION AND GALAXY EVOLUTION IN THE COMA CLUSTER. <i>Astronomical Journal</i> , 2009, 137, 4450-4467.	1.9	21
1257	STAR CLUSTERS IN PSEUDOBULGES OF SPIRAL GALAXIES. <i>Astronomical Journal</i> , 2009, 138, 1296-1309.	1.9	2
1258	SPECTRAL ENERGY DISTRIBUTIONS AND AGE ESTIMATES OF 39 GLOBULAR CLUSTERS IN M31. <i>Astronomical Journal</i> , 2009, 137, 4884-4896.	1.9	36
1259	Optical spectra of 15 Low Luminosity Compact Sources and the formation of jets. <i>Astronomische Nachrichten</i> , 2009, 330, 237-240.	0.6	2
1260	The evolution of cluster dwarfs. <i>Astronomische Nachrichten</i> , 2009, 330, 937-942.	0.6	1
1261	Stellar populations of seven early-type dwarf galaxies and their nuclei. <i>Astronomische Nachrichten</i> , 2009, 330, 969-971.	0.6	2
1262	IC 1370: A merger candidate at the periphery of a $z \approx 0.05$ cluster. <i>Astronomische Nachrichten</i> , 2009, 330, 1025-1027.	0.6	0
1263	The Swift Ultra-Violet/Optical Telescope: a view of today and tomorrow. <i>Astrophysics and Space Science</i> , 2009, 320, 203-206.	0.5	5
1264	The young star cluster system of the Antennae galaxies. <i>Astrophysics and Space Science</i> , 2009, 324, 305-308.	0.5	0
1265	The formation and evolution of star cluster systems in different environments. <i>Astrophysics and Space Science</i> , 2009, 324, 315-319.	0.5	7
1266	Stellar population models for young stellar clusters. <i>Astrophysics and Space Science</i> , 2009, 324, 231-239.	0.5	1

#	ARTICLE	IF	CITATIONS
1267	The formation and evolution of massive stellar clusters in IC4662. <i>Astrophysics and Space Science</i> , 2009, 324, 147-154.	0.5	1
1268	The Baltimore and Utrecht models for cluster dissolution. <i>Astrophysics and Space Science</i> , 2009, 324, 183-186.	0.5	19
1269	The star formation history of <i>K</i> -selected galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 394, 3-20.	1.6	140
1270	The CaT strength in Seyfert nuclei revisited: analysing young stars and non-stellar light contributions to the spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 393, 846-857.	1.6	6
1271	The 2dF-SDSS LRG and QSO Survey: the spectroscopic QSO catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 19-44.	1.6	109
1272	On the accuracy of the high-redshift cluster luminosity function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 655-664.	1.6	3
1273	The dependence of H α region properties on global and local surface brightness within galaxy discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 393, 478-490.	1.6	11
1274	Evolution of the radio-loud galaxy population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 617-629.	1.6	85
1275	The population of early-type galaxies at $1 < z < 2$ - new clues on their formation and evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 718-732.	1.6	83
1276	Compact groups in theory and practice - II. Comparing the observed and predicted nature of galaxies in compact groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 1141-1152.	1.6	12
1277	Are fossil groups a challenge of the cold dark matter paradigm?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 525-536.	1.6	18
1278	Globular cluster systems in nearby dwarf galaxies - I. <i>HST</i> /ACS observations and dynamical properties of globular clusters at low environmental density. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 879-893.	1.6	78
1279	Evaluating and improving semi-analytic modelling of dust in galaxies based on radiative transfer calculations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 553-569.	1.6	51
1280	A new moment method for continuum radiative transfer in cosmological re-ionization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 393, 1090-1106.	1.6	50
1281	Simulating the formation of a protocluster at $z \approx 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 795-800.	1.6	23
1282	Revisiting the formation history of the minor-axis dust lane galaxy NGC 1947. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 393, 317-328.	1.6	10
1283	An 80-kpc Ly α halo around a high-redshift type-2 quasi-stellar object. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 393, 309-316.	1.6	26
1284	The rise and fall of galaxy activity in dark matter haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 394, 38-50.	1.6	68

#	ARTICLE	IF	CITATIONS
1285	The evolution of field early-type galaxies in the FDF and WHDF. Monthly Notices of the Royal Astronomical Society, 2009, 393, 1467-1492.	1.6	24
1286	Constraints on the star formation histories of galaxies from $z \approx 1$ to 0. Monthly Notices of the Royal Astronomical Society, 2009, 393, 406-418.	1.6	44
1287	The expected detection of dust emission from high-redshift Lyman α galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 393, 1174-1182.	1.6	20
1288	Λ CDM predictions for galaxy protoclusters - I. The relation between galaxies, protoclusters and quasars at $z \approx 1$. Monthly Notices of the Royal Astronomical Society, 2009, 394, 577-594.	1.6	81
1289	The influence of binary interactions on infrared passbands of populations. Monthly Notices of the Royal Astronomical Society, 2009, 396, 276-290.	1.6	3
1290	Correlations among the properties of galaxies found in a blind H&I survey, which also have SDSS optical data. Monthly Notices of the Royal Astronomical Society, 2009, 394, 340-356.	1.6	26
1291	Stellar mass estimates in early-type galaxies: procedures, uncertainties and models dependence. Monthly Notices of the Royal Astronomical Society, 2009, 394, 774-794.	1.6	107
1292	The structures of distant galaxies - III. The merger history of over 20,000 massive galaxies at $z < 1.2$. Monthly Notices of the Royal Astronomical Society, 2009, 394, 1956-1972.	1.6	145
1293	Mock galaxy redshift catalogues from simulations: implications for Pan-STARRS1. Monthly Notices of the Royal Astronomical Society, 2009, 395, 1185-1203.	1.6	17
1294	Environmental effects on satellite galaxies: the link between concentration, size and colour profile. Monthly Notices of the Royal Astronomical Society, 2009, 394, 1213-1228.	1.6	177
1295	The correlation of star formation quenching with internal galaxy properties and environment. Monthly Notices of the Royal Astronomical Society, 2009, 394, 1131-1147.	1.6	158
1296	A top-heavy stellar initial mass function in starbursts as an explanation for the high mass-to-light ratios of ultra-compact dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 394, 1529-1543.	1.6	116
1297	The evolution of the red sequence slope in massive galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2009, 394, 2098-2108.	1.6	53
1298	Age and metallicity of compact stellar systems in Virgo and Fornax. Monthly Notices of the Royal Astronomical Society, 2009, 394, 1801-1811.	1.6	15
1299	Evidence of a link between the evolution of clusters and their AGN fraction. Monthly Notices of the Royal Astronomical Society, 2009, 395, 11-27.	1.6	21
1300	Stellar population and kinematic profiles in spiral bulges and discs: population synthesis of integrated spectra. Monthly Notices of the Royal Astronomical Society, 2009, 395, 28-63.	1.6	119
1301	The growth and assembly of a massive galaxy at $z \approx 1$. Monthly Notices of the Royal Astronomical Society, 2009, 395, 114-125.	1.6	47
1302	Post-starburst galaxies: more than just an interesting curiosity. Monthly Notices of the Royal Astronomical Society, 2009, 395, 144-159.	1.6	164

#	ARTICLE	IF	CITATIONS
1303	Probing recent star formation with absorption-line strengths in hierarchical models and observations. Monthly Notices of the Royal Astronomical Society, 2009, 395, 608-624.	1.6	50
1304	Exploring the formation of spheroidal galaxies out to $z \approx 1.5$ in GOODS. Monthly Notices of the Royal Astronomical Society, 2009, 395, 554-566.	1.6	33
1305	The Fundamental Planes of E+A galaxies and GALEX UV-excess early-type galaxies: revealing their intimate connection. Monthly Notices of the Royal Astronomical Society, 2009, 395, 637-648.	1.6	21
1306	The nature of late-type spiral galaxies: structural parameters, optical and near-infrared colour profiles and dust extinction. Monthly Notices of the Royal Astronomical Society, 2009, 395, 1669-1694.	1.6	25
1307	The anatomy of the NGC 5044 group - II. Stellar populations and star formation histories. Monthly Notices of the Royal Astronomical Society, 2009, 396, 2103-2123.	1.6	12
1308	A reliable cluster detection technique using photometric redshifts: introducing the 2TecX algorithm. Monthly Notices of the Royal Astronomical Society, 2009, 395, 1845-1856.	1.6	26
1309	AGN jet-induced feedback in galaxies - II. Galaxy colours from a multcloud simulation. Monthly Notices of the Royal Astronomical Society, 2009, 396, 61-77.	1.6	42
1310	An analysis of the composite stellar population in M32 ^{...} . Monthly Notices of the Royal Astronomical Society, 2009, 396, 624-634.	1.6	38
1311	Star formation in blue compact dwarf galaxies: Mkn 104 and I Zw 97. Monthly Notices of the Royal Astronomical Society, 2009, 396, 97-108.	1.6	5
1312	On the origin of exponential galaxy discs. Monthly Notices of the Royal Astronomical Society, 2009, 396, 121-140.	1.6	83
1313	The impact of feedback on disc galaxy scaling relations. Monthly Notices of the Royal Astronomical Society, 2009, 396, 141-164.	1.6	131
1314	Tracing the re-ionization-epoch intergalactic medium with metal absorption lines. Monthly Notices of the Royal Astronomical Society, 2009, 396, 729-758.	1.6	81
1315	Globular cluster systems in nearby dwarf galaxies - II. Nuclear star clusters and their relation to massive Galactic globular clusters. Monthly Notices of the Royal Astronomical Society, 2009, 396, 1075-1085.	1.6	105
1316	The luminosity and stellar mass Fundamental Plane of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 396, 1171-1185.	1.6	128
1317	Synthetic microlensing maps of the Galactic bulge. Monthly Notices of the Royal Astronomical Society, 2009, 396, 1202-1210.	1.6	35
1318	The disc-dominated host galaxy of FR-I radio source B2 0722+30. Monthly Notices of the Royal Astronomical Society, 2009, 396, 1522-1536.	1.6	8
1319	LoCuSS: luminous infrared galaxies in the merging cluster Abell 1758 at $z = 0.28$. Monthly Notices of the Royal Astronomical Society, 2009, 396, 1297-1307.	1.6	43
1320	On the formation of massive galaxies: a simultaneous study of number density, size and intrinsic colour evolution in GOODS. Monthly Notices of the Royal Astronomical Society, 2009, 396, 1573-1578.	1.6	39

#	ARTICLE	IF	CITATIONS
1321	Mg and TiO spectral features at the near-IR: spectrophotometric index definitions and empirical calibrations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 396, 1895-1914.	1.6	20
1322	Galaxy morphology in the Λ CDM cosmology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 396, 1972-1984.	1.6	100
1323	The velocity dispersion and mass-to-light ratio of the remote halo globular cluster NGC 2419. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 396, 2051-2060.	1.6	81
1324	Feast and Famine: regulation of black hole growth in low-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 135-147.	1.6	259
1325	Specific angular momentum of disc merger remnants and the β -parameter. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 1202-1214.	1.6	107
1326	Luminosity and surface brightness distribution of <i>K</i> -band galaxies from the UKIDSS Large Area Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 868-882.	1.6	36
1327	Metal enrichment and reionization constraints on early star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 971-978.	1.6	4
1328	The globular clusters-stellar haloes connection in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 1003-1020.	1.6	17
1329	Building a control sample for galaxy pairs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 748-756.	1.6	31
1330	Quantifying the coexistence of massive black holes and dense nuclear star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 2148-2162.	1.6	189
1331	Are most low-luminosity active galactic nuclei really obscured?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 333-349.	1.6	60
1332	PopStar I: evolutionary synthesis model description. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 451-470.	1.6	116
1333	LSD: Lyman-break galaxies Stellar populations and Dynamics - I. Mass, metallicity and gas at $z \approx 3.1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 1915-1931.	1.6	314
1334	The DEEP2 Galaxy Redshift Survey: environments of post-starburst galaxies at $z \approx 0.1$ and $z \approx 0.8$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 735-753.	1.6	65
1335	The colour of galaxies in distant groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 754-768.	1.6	64
1336	Spectral-based <i>k</i> -corrections and implications for the colour-magnitude relation of E/SOs and its evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 1549-1562.	1.6	19
1337	Recent star-forming activity in local elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 1651-1667.	1.6	23
1338	Star formation properties of isolated blue compact galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 399, 924-933.	1.6	8

#	ARTICLE	IF	CITATIONS
1339	The impact of binary-star yields on the spectra of galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 399, 1012-1025.	1.6	2
1340	GeV gamma-ray attenuation and the high-redshift UV background. Monthly Notices of the Royal Astronomical Society, 2009, 399, 1694-1708.	1.6	131
1341	Star formation and nuclear activity in close pairs of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 399, 2172-2182.	1.6	37
1342	The properties of the stellar populations in ULIRGs. I. Sample, data and spectral synthesis modelling. Monthly Notices of the Royal Astronomical Society, 2009, 400, 1139-1180.	1.6	32
1343	Probing the near-infrared stellar population of Seyfert galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 400, 273-290.	1.6	80
1344	A QSO host galaxy and its Ly α emission at $z = 6.43$. Monthly Notices of the Royal Astronomical Society, 2009, 400, 843-850.	1.6	32
1345	The late reionization of filaments. Monthly Notices of the Royal Astronomical Society, 2009, 400, 1049-1061.	1.6	42
1346	Resolved stellar mass maps of galaxies. I. Method and implications for global mass estimates. Monthly Notices of the Royal Astronomical Society, 2009, 400, 1181-1198.	1.6	410
1347	Evolutionary paths to and from the red sequence: star formation and H α properties of transition galaxies at $z \approx 0$. Monthly Notices of the Royal Astronomical Society, 2009, 400, 1225-1240.	1.6	92
1348	Probing the epoch of reionization with Milky Way satellites. Monthly Notices of the Royal Astronomical Society, 2009, 400, 1593-1602.	1.6	56
1349	Gas dynamics and star formation in the galaxy pair NGC 1512/1510. Monthly Notices of the Royal Astronomical Society, 2009, 400, 1749-1767.	1.6	67
1350	A spatially resolved map of the kinematics, star formation and stellar mass assembly in a star-forming galaxy at $z = 4.9$. Monthly Notices of the Royal Astronomical Society, 2009, 400, 1121-1131.	1.6	86
1351	Fast large-scale reionization simulations. Monthly Notices of the Royal Astronomical Society, 2009, 393, 32-48.	1.6	91
1352	Keeping the Universe ionized: photoheating and the clumping factor of the high-redshift intergalactic medium. Monthly Notices of the Royal Astronomical Society, 2009, 394, 1812-1824.	1.6	209
1353	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.	1.6	146
1354	galv evolutionary synthesis models - I. Code, input physics and web interface. Monthly Notices of the Royal Astronomical Society, 2009, 396, 462-484.	1.6	186
1355	Central mass-to-light ratios and dark matter fractions in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 396, 1132-1150.	1.6	110
1356	Optical and near-infrared colours as a discriminant of the age and metallicity of stellar populations. Monthly Notices of the Royal Astronomical Society, 2009, 397, 695-708.	1.6	26

#	ARTICLE	IF	CITATIONS
1357	Cosmological simulations of the growth of supermassive black holes and feedback from active galactic nuclei: method and tests. Monthly Notices of the Royal Astronomical Society, 2009, 398, 53-74.	1.6	668
1358	The origin of the light distribution in spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 398, 591-606.	1.6	129
1359	On the nature of the near-UV extended light in Seyfert galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 399, 842-860.	1.6	6
1360	Accurate parameter estimation for star formation history in galaxies using SDSS spectra. Monthly Notices of the Royal Astronomical Society, 2009, 399, 1044-1057.	1.6	24
1361	Recent arrival of faint cluster galaxies on the red sequence: luminosity functions from $119^{\circ}12'12'' \pm 1/2^{\circ}$ of CFHTLS. Monthly Notices of the Royal Astronomical Society, 2009, 399, 1858-1876.	1.6	32
1362	A lensing view on the Fundamental Plane. Monthly Notices of the Royal Astronomical Society, 2009, 400, 875-886.	1.6	6
1363	Massive star formation within the Leo ϵ primordial ring. Nature, 2009, 457, 990-993.	13.7	37
1364	Early assembly of the most massive galaxies. Nature, 2009, 458, 603-606.	13.7	138
1365	A new method for estimating dark matter halo masses using globular cluster systems. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 392, L1-L5.	1.2	121
1366	A surprisingly high pair fraction for extremely massive galaxies at $z \approx 3$ in the GOODS NICMOS survey. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 394, L51-L55.	1.2	68
1367	CO line emission in the halo of a radio galaxy at $z = 2.6$. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 395, L16-L20.	1.2	41
1368	The impact of thermally pulsing asymptotic giant branch stars on hierarchical galaxy formation models. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 396, L36-L40.	1.2	42
1369	The evolution of the mass-metallicity relation in SDSS galaxies uncovered by astropaleontology. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 396, L71-L75.	1.2	40
1370	Differential stellar population models: how to reliably measure $[Fe/H]$ and $[Mg/Fe]$ in galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 398, L44-L48.	1.2	61
1371	The discovery of a typical radio galaxy at $z = 4.88$. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 398, L83-L87.	1.2	30
1372	The scale of homogeneity of the galaxy distribution in SDSS DR6. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 399, L128-L131.	1.2	70
1373	Spectral Energy Distribution fitting: Application to Ly α -emitting galaxies. New Astronomy Reviews, 2009, 53, 50-53.	5.2	8
1374	Nuclear activity and star formation properties of Seyfert 2 galaxies. New Astronomy Reviews, 2009, 53, 186-190.	5.2	3

#	ARTICLE	IF	CITATIONS
1375	The physics of the intergalactic medium. <i>Reviews of Modern Physics</i> , 2009, 81, 1405-1469.	16.4	262
1376	STAR FORMATION RATES AND METALLICITIES OF K -SELECTED STAR-FORMING GALAXIES AT $z \approx 1/4$. <i>Astrophysical Journal</i> , 2009, 691, 140-151.	1.6	57
1377	A HUBBLE SPACE TELESCOPE/WFPC2 SURVEY OF BRIGHT YOUNG CLUSTERS IN M31. III. STRUCTURAL PARAMETERS. <i>Astronomical Journal</i> , 2009, 138, 1667-1680.	1.9	35
1378	AN ULTRAVIOLET STUDY OF STAR-FORMING REGIONS IN M31. <i>Astrophysical Journal</i> , 2009, 703, 614-627.	1.6	49
1379	Incompatibility of rotation curves with gravitational lensing for TeVeS theory. <i>Physical Review D</i> , 2009, 80, .	1.6	27
1380	Diffuse supernova neutrino background is detectable in Super-Kamiokande. <i>Physical Review D</i> , 2009, 79, .	1.6	151
1381	A PUBLIC CATALOG OF STELLAR MASSES, STAR FORMATION AND METALLICITY HISTORIES, AND DUST CONTENT FROM THE SLOAN DIGITAL SKY SURVEY USING VESPA. <i>Astrophysical Journal, Supplement Series</i> , 2009, 185, 1-19.	3.0	85
1382	REDUCING THE DIMENSIONALITY OF DATA: LOCALLY LINEAR EMBEDDING OF SLOAN GALAXY SPECTRA. <i>Astronomical Journal</i> , 2009, 138, 1365-1379.	1.9	51
1383	S \bar{A} rsic Galaxy with S \bar{A} rsic Halo Models of Early-type Galaxies: A Tool for N-body Simulations. <i>Publications of the Astronomical Society of the Pacific</i> , 2009, 121, 437-449.	1.0	3
1384	THE INFRARED TELESCOPE FACILITY (IRTF) SPECTRAL LIBRARY: COOL STARS. <i>Astrophysical Journal, Supplement Series</i> , 2009, 185, 289-432.	3.0	574
1385	STELLAR MASS-TO-LIGHT RATIOS FROM GALAXY SPECTRA: HOW ACCURATE CAN THEY BE?. <i>Astrophysical Journal, Supplement Series</i> , 2009, 185, 253-272.	3.0	97
1386	DISSIPATION AND EXTRA LIGHT IN GALACTIC NUCLEI. II. α CUSP ϵ ELLIPTICALS. <i>Astrophysical Journal, Supplement Series</i> , 2009, 181, 135-182.	3.0	198
1387	THE GEMINI/ HST CLUSTER PROJECT: STRUCTURAL AND PHOTOMETRIC PROPERTIES OF GALAXIES IN THREE $z = 0.28-0.89$ CLUSTERS. <i>Astrophysical Journal, Supplement Series</i> , 2009, 184, 271-287.	3.0	13
1388	TESTS OF CHEMICAL ENRICHMENT SCENARIOS IN ELLIPTICALS USING CONTINUUM COLORS AND SPECTROSCOPY. <i>Astronomical Journal</i> , 2009, 137, 528-536.	1.9	9
1389	THE ACS VIRGO CLUSTER SURVEY XVI. SELECTION PROCEDURE AND CATALOGS OF GLOBULAR CLUSTER CANDIDATES. <i>Astrophysical Journal, Supplement Series</i> , 2009, 180, 54-66.	3.0	139
1390	A PUBLIC, K -SELECTED, OPTICAL-TO-NEAR-INFRARED CATALOG OF THE EXTENDED CHANDRA DEEP FIELD SOUTH (ECDFS) FROM THE MULTIWAVELENGTH SURVEY BY YALE-CHILE (MUSYC). <i>Astrophysical Journal, Supplement Series</i> , 2009, 183, 295-319.	3.0	125
1391	COMPARISON OF $H\pm$ AND UV STAR FORMATION RATES IN THE LOCAL VOLUME: SYSTEMATIC DISCREPANCIES FOR DWARF GALAXIES. <i>Astrophysical Journal</i> , 2009, 706, 599-613.	1.6	428
1392	CARBON AND NITROGEN ABUNDANCES IN EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2009, 691, L95-L98.	1.6	11

#	ARTICLE	IF	CITATIONS
1393	<i>ULySS</i>: a full spectrum fitting package. <i>Astronomy and Astrophysics</i> , 2009, 501, 1269-1279.	2.1	365
1394	Star cluster disruption. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 69-80.	0.0	1
1395	Star clusters in the starburst galaxy M82. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 454-457.	0.0	0
1396	massclean (MASSive CLuster Evolution and ANalysis Package): description, tests, and results. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 511-515.	0.0	0
1397	MILES SSP Models. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 65-68.	0.0	0
1398	A simple model to interpret the ultraviolet, optical and infrared SEDs of galaxies. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 81-84.	0.0	1
1399	Stellar Populations and Kinematics in Spiral Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 172-175.	0.0	0
1400	The influence of bars in the star formation history and chemical evolution of disk galaxies. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 188-191.	0.0	0
1401	Ecology of galaxy stellar populations from optical spectroscopic surveys. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 205-208.	0.0	0
1402	Spectrum Fitting Code for LAMOST ExtraGalactic Surveys (LEGAS). <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 295-298.	0.0	0
1403	Empirical tests of evolutionary synthesis models. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 337-338.	0.0	0
1404	Inverse population synthesis using a dynamical basis. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 388-389.	0.0	0
1405	Stellar populations in Luminous Red Galaxies: cosmic chronometers?. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 414-415.	0.0	0
1406	Disentangling Nitrogen and Carbon Abundances in Early-Type Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 438-439.	0.0	0
1407	An optical/near-infrared survey of GCs in early-type galaxies. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 184-189.	0.0	0
1408	Star clusters and single stellar populations. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 304-311.	0.0	0
1409	Star clusters: age, metallicity and extinction from integrated spectra. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 403-406.	0.0	0
1410	Tracing star cluster formation in the interacting galaxy M51. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 423-426.	0.0	0

#	ARTICLE	IF	CITATIONS
1411	Challenges in Stellar Population Studies. Proceedings of the International Astronomical Union, 2009, 5, 3-12.	0.0	0
1412	Population Synthesis: Challenges for the Next Decade. Proceedings of the International Astronomical Union, 2009, 5, 55-64.	0.0	0
1413	Testing evolutionary synthesis models: Empirical feedback to model makers. Proceedings of the International Astronomical Union, 2009, 5, 69-72.	0.0	0
1414	Resolved maps of stellar mass and SED of galaxies from optical/NIR imaging and SPS models. Proceedings of the International Astronomical Union, 2009, 5, 89-92.	0.0	1
1415	An analysis of the composite stellar population in M32. Proceedings of the International Astronomical Union, 2009, 5, 143-146.	0.0	0
1416	Dissecting the Formation Histories of Galaxies with Stellar Populations Models. Proceedings of the International Astronomical Union, 2009, 5, 153-163.	0.0	0
1417	The properties of a large sample of low surface brightness galaxies from SDSS. Proceedings of the International Astronomical Union, 2009, 5, 213-216.	0.0	0
1418	The Promise of Multiwavelength and IFU Observations. Proceedings of the International Astronomical Union, 2009, 5, 217-224.	0.0	0
1419	A Golden Decade for Stellar Populations?. Proceedings of the International Astronomical Union, 2009, 5, 273-282.	0.0	0
1420	The UV spectrum of the Galactic Bulge. Proceedings of the International Astronomical Union, 2009, 5, 311-312.	0.0	0
1421	Stellar populations of local infrared-selected galaxies. Proceedings of the International Astronomical Union, 2009, 5, 313-314.	0.0	0
1422	Age and metallicity of star clusters in the Small Magellanic Cloud from integrated spectroscopy. Proceedings of the International Astronomical Union, 2009, 5, 329-330.	0.0	0
1423	GALEV evolutionary synthesis on the web – current state and future plans. Proceedings of the International Astronomical Union, 2009, 5, 366-367.	0.0	0
1424	Comparing six evolutionary population synthesis models. Proceedings of the International Astronomical Union, 2009, 5, 372-373.	0.0	0
1425	The expected photometrical characteristics of high redshift spiral galaxies. Proceedings of the International Astronomical Union, 2009, 5, 396-397.	0.0	0
1426	RADIAL DISTRIBUTION OF STARS, GAS, AND DUST IN SINGS GALAXIES. II. DERIVED DUST PROPERTIES. Astrophysical Journal, 2009, 701, 1965-1991.	1.6	197
1427	DEEP <i>U</i> BAND AND <i>R</i> IMAGING OF GOODS-SOUTH: OBSERVATIONS, DATA REDUCTION AND FIRST RESULTS,. Astrophysical Journal, Supplement Series, 2009, 183, 244-260.	3.0	147
1428	58 RADIO SOURCES NEAR BRIGHT NATURAL GUIDE STARS,. Astrophysical Journal, Supplement Series, 2009, 185, 124-155.	3.0	0

#	ARTICLE	IF	CITATIONS
1429	KINEMATIC PROPERTIES AND STELLAR POPULATIONS OF FAINT EARLY-TYPE GALAXIES. II. LINE-STRENGTH MEASUREMENTS OF CENTRAL COMA GALAXIES. <i>Astrophysical Journal</i> , 2009, 691, 1862-1878.	1.6	12
1430	THE EVOLUTION OF EARLY- AND LATE-TYPE GALAXIES IN THE COSMIC EVOLUTION SURVEY UP TO $z \approx 1.2$. <i>Astrophysical Journal</i> , 2009, 701, 787-803.	1.6	74
1431	THE QSO HE 0450-2958: SCANTILY DRESSED OR HEAVILY ROBED? A NORMAL QUASAR AS PART OF AN UNUSUAL ULIRG. <i>Astrophysical Journal</i> , 2009, 700, 1820-1830.	1.6	9
1432	RADIO SOURCE FEEDBACK IN GALAXY EVOLUTION. <i>Astrophysical Journal</i> , 2009, 699, 525-538.	1.6	32
1433	THE PROPAGATION OF UNCERTAINTIES IN STELLAR POPULATION SYNTHESIS MODELING. I. THE RELEVANCE OF UNCERTAIN ASPECTS OF STELLAR EVOLUTION AND THE INITIAL MASS FUNCTION TO THE DERIVED PHYSICAL PROPERTIES OF GALAXIES. <i>Astrophysical Journal</i> , 2009, 699, 486-506.	1.6	1,253
1434	AN ULTRA-DEEP NEAR-INFRARED SPECTRUM OF A COMPACT QUIESCENT GALAXY AT $z = 2.2$. <i>Astrophysical Journal</i> , 2009, 700, 221-231.	1.6	842
1435	BIASES AND UNCERTAINTIES IN PHYSICAL PARAMETER ESTIMATES OF LYMAN BREAK GALAXIES FROM BROADBAND PHOTOMETRY. <i>Astrophysical Journal</i> , Supplement Series, 2009, 184, 100-132.	3.0	70
1436	SPATIALLY RESOLVED STELLAR POPULATIONS OF EIGHT GOODS-SOUTH ACTIVE GALACTIC NUCLEI AT $z \approx 1$. <i>Astronomical Journal</i> , 2009, 137, 470-497.	1.9	8
1437	The Planetary Nebula Luminosity Function: Pieces of the Puzzle. <i>Publications of the Astronomical Society of Australia</i> , 2010, 27, 149-155.	1.3	54
1438	The build-up of mass in UV-selected sub- L^* Galaxies at $z \approx 2$. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 287-290.	0.0	0
1439	Breaking down the link between luminous and dark matter in massive galaxies. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 305-308.	0.0	0
1440	Stellar mass estimation based on IRAC photometry for <i>Spitzer</i> / <i>SWIRE</i> -field galaxies. <i>Research in Astronomy and Astrophysics</i> , 2010, 10, 329-347.	0.7	31
1441	Simulating the LSST system. <i>Proceedings of SPIE</i> , 2010, , .	0.8	27
1442	AN EXTREMELY DEEP, WIDE-FIELD NEAR-INFRARED SURVEY: BRIGHT GALAXY COUNTS AND LOCAL LARGE SCALE STRUCTURE. <i>Astrophysical Journal</i> , Supplement Series, 2010, 186, 94-110.	3.0	28
1443	ON THE COSMIC EVOLUTION OF THE SCALING RELATIONS BETWEEN BLACK HOLES AND THEIR HOST GALAXIES: BROAD-LINE ACTIVE GALACTIC NUCLEI IN THE zCOSMOS SURVEY. <i>Astrophysical Journal</i> , 2010, 708, 137-157.	1.6	276
1444	THE COSMOS-WIRCam NEAR-INFRARED IMAGING SURVEY. I. BzK -SELECTED PASSIVE AND STAR-FORMING GALAXY CANDIDATES AT $z \approx 1.4$. <i>Astrophysical Journal</i> , 2010, 708, 202-217.	1.6	214
1445	THE PROPAGATION OF UNCERTAINTIES IN STELLAR POPULATION SYNTHESIS MODELING. II. THE CHALLENGE OF COMPARING GALAXY EVOLUTION MODELS TO OBSERVATIONS. <i>Astrophysical Journal</i> , 2010, 708, 58-70.	1.6	163
1446	THE DISKMASS SURVEY. I. OVERVIEW. <i>Astrophysical Journal</i> , 2010, 716, 198-233.	1.6	179

#	ARTICLE	IF	CITATIONS
1447	STELLAR POPULATION GRADIENTS IN ULTRALUMINOUS INFRARED GALAXIES: IMPLICATIONS FOR GAS INFLOW TIMESCALES. <i>Astrophysical Journal</i> , 2010, 716, 332-340.	1.6	20
1448	ULTRAVIOLET+INFRARED STAR FORMATION RATES: HICKSON COMPACT GROUPS WITH <i>SWIFT</i> AND <i>SPITZER</i> . <i>Astrophysical Journal</i> , 2010, 716, 556-573.	1.6	48
1449	THE RELATIONSHIP BETWEEN STELLAR POPULATIONS AND Ly \pm EMISSION IN LYMAN BREAK GALAXIES. <i>Astrophysical Journal</i> , 2010, 711, 693-710.	1.6	141
1450	THE STELLAR MASS DENSITY AND SPECIFIC STAR FORMATION RATE OF THE UNIVERSE AT $z \approx 7$. <i>Astrophysical Journal</i> , 2010, 713, 115-130.	1.6	231
1451	Integrated K-band spectra of old and intermediate-age globular clusters in the Large Magellanic Cloud. <i>Astronomy and Astrophysics</i> , 2010, 510, A19.	2.1	19
1452	A $z = 1.82$ ANALOG OF LOCAL ULTRA-MASSIVE ELLIPTICAL GALAXIES. <i>Astrophysical Journal Letters</i> , 2010, 715, L6-L11.	3.0	45
1453	Tracking the impact of environment on the galaxy stellar mass function up to $z \sim 1$ in the 10k zCOSMOS sample. <i>Astronomy and Astrophysics</i> , 2010, 524, A76.	2.1	151
1454	zCOSMOS 10k-bright spectroscopic sample. <i>Astronomy and Astrophysics</i> , 2010, 524, A67.	2.1	33
1455	The fundamental plane of EDisCS galaxies. <i>Astronomy and Astrophysics</i> , 2010, 524, A6.	2.1	90
1456	INTEGRATED STELLAR POPULATIONS: CONFRONTING PHOTOMETRY WITH SPECTROSCOPY. <i>Astrophysical Journal</i> , 2010, 718, 768-773.	1.6	21
1457	THE TYPE Ia SUPERNOVA RATE IN REDSHIFT 0.5-0.9 GALAXY CLUSTERS. <i>Astrophysical Journal</i> , 2010, 718, 876-893.	1.6	38
1458	THE FORMATION OF MASSIVE CLUSTER GALAXIES. <i>Astrophysical Journal</i> , 2010, 720, 284-298.	1.6	81
1459	STELLAR POPULATIONS OF Ly \pm EMITTERS AT $z = 4.86$: A COMPARISON TO $z \approx 5$ LYMAN BREAK GALAXIES. <i>Astrophysical Journal</i> , 2010, 720, 1016-1029.	1.6	26
1460	UGC8802: A MASSIVE DISK GALAXY IN FORMATION. <i>Astrophysical Journal</i> , 2010, 720, 1126-1135.	1.6	19
1461	WELL-SAMPLED FAR-INFRARED SPECTRAL ENERGY DISTRIBUTIONS OF $z \approx 2$ GALAXIES: EVIDENCE FOR SCALED UP COOL GALAXIES. <i>Astrophysical Journal</i> , 2010, 725, 742-749.	1.6	60
1462	Polycyclic aromatic hydrocarbon (PAH) luminous galaxies at $z \sim 1$. <i>Astronomy and Astrophysics</i> , 2010, 514, A5.	2.1	40
1463	MOIRCS DEEP SURVEY. VI. NEAR-INFRARED SPECTROSCOPY OF K-SELECTED STAR-FORMING GALAXIES AT $z \approx 2$. <i>Astrophysical Journal</i> , 2010, 718, 112-132.	1.6	74
1464	THE XMM CLUSTER SURVEY: ACTIVE GALACTIC NUCLEI AND STARBURST GALAXIES IN XMMXCS J2215.9+1738 AT $z = 1.46$. <i>Astrophysical Journal</i> , 2010, 718, 133-147.	1.6	110

#	ARTICLE	IF	CITATIONS
1465	THE XMM-CLUSTER SURVEY: THE BUILD-UP OF STELLAR MASS IN BRIGHTEST CLUSTER GALAXIES AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2010, 718, 23-30.	1.6	99
1466	DECOMPOSING STAR FORMATION AND ACTIVE GALACTIC NUCLEUS WITH SPITZER MID-INFRARED SPECTRA: LUMINOSITY FUNCTIONS AND CO-EVOLUTION. <i>Astrophysical Journal</i> , 2010, 722, 653-667.	1.6	38
1467	PROJECTED CENTRAL DARK MATTER FRACTIONS AND DENSITIES IN MASSIVE EARLY-TYPE GALAXIES FROM THE SLOAN DIGITAL SKY SURVEY. <i>Astrophysical Journal</i> , 2010, 722, 779-787.	1.6	38
1468	PHAT: PHoto-z Accuracy Testing. <i>Astronomy and Astrophysics</i> , 2010, 523, A31.	2.1	194
1469	GALAXY FORMATION WITH COLD GAS ACCRETION AND EVOLVING STELLAR INITIAL MASS FUNCTION. <i>Astrophysical Journal</i> , 2010, 713, 1301-1309.	1.6	12
1470	LOW-RESOLUTION SPECTRAL TEMPLATES FOR ACTIVE GALACTIC NUCLEI AND GALAXIES FROM 0.03 TO 30 μ m. <i>Astrophysical Journal</i> , 2010, 713, 970-985.	1.6	251
1471	THE INCIDENCE OF COOL GAS IN $10^{13} < M < 10^{14} M_{\odot}$ HALOS. <i>Astrophysical Journal</i> , 2010, 716, 1263-1268.	1.6	53
1472	A SPITZER-SELECTED GALAXY CLUSTER AT $z = 1.62$. <i>Astrophysical Journal</i> , 2010, 716, 1503-1513.	1.6	218
1473	ENVIRONMENTAL EFFECTS IN THE EVOLUTION OF GALACTIC BULGES. <i>Astrophysical Journal Letters</i> , 2010, 709, L53-L57.	3.0	3
1474	THE INITIAL MASS FUNCTION OF EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2010, 709, 1195-1202.	1.6	332
1475	MOIRCS DEEP SURVEY. V. A UNIVERSAL RELATION FOR STELLAR MASS AND SURFACE BRIGHTNESS OF GALAXIES. <i>Astrophysical Journal</i> , 2010, 709, 741-748.	1.6	5
1476	RANDOM FORESTS FOR PHOTOMETRIC REDSHIFTS. <i>Astrophysical Journal</i> , 2010, 712, 511-515.	1.6	117
1477	A RUNAWAY BLACK HOLE IN COSMOS: GRAVITATIONAL WAVE OR SLINGSHOT RECOIL?. <i>Astrophysical Journal</i> , 2010, 717, 209-222.	1.6	101
1478	STAR FORMATION RATES AND STELLAR MASSES OF $z = 7-8$ GALAXIES FROM IRAC OBSERVATIONS OF THE WFC3/IR EARLY RELEASE SCIENCE AND THE HUDF FIELDS. <i>Astrophysical Journal Letters</i> , 2010, 716, L103-L108.	3.0	161
1479	A SPECTROSCOPICALLY CONFIRMED X-RAY CLUSTER AT $z = 1.62$ WITH A POSSIBLE COMPANION IN THE SUBARU/ XMM-NEWTON DEEP FIELD. <i>Astrophysical Journal Letters</i> , 2010, 716, L152-L156.	3.0	101
1480	Young and intermediate-age massive star clusters. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2010, 368, 867-887.	1.6	25
1481	Star clusters as laboratories for stellar and dynamical evolution. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2010, 368, 755-782.	1.6	18
1482	DUST OBSCURATION AND METALLICITY AT HIGH REDSHIFT: NEW INFERENCES FROM UV, H α , AND 8 μ m OBSERVATIONS OF $z \approx 2$ STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2010, 712, 1070-1091.	1.6	309

#	ARTICLE	IF	CITATIONS
1483	OPTICAL SPECTRAL PROPERTIES OF <i>SWIFT</i> BURST ALERT TELESCOPE HARD X-RAY-SELECTED ACTIVE GALACTIC NUCLEI SOURCES. <i>Astrophysical Journal</i> , 2010, 710, 503-539.	1.6	83
1484	GALAXY COUNTS ON THE COSMIC MICROWAVE BACKGROUND COLD SPOT. <i>Astrophysical Journal</i> , 2010, 714, 825-833.	1.6	38
1485	THE MORPHOLOGY OF PASSIVELY EVOLVING GALAXIES AT $z \approx 2$ FROM <i>HUBBLE</i> SPACE TELESCOPE <i>WFC3</i> DEEP IMAGING IN THE <i>HUBBLE</i> ULTRA DEEP FIELD. <i>Astrophysical Journal Letters</i> , 2010, 714, L79-L83.	3.0	82
1486	Properties and environment of radio-emitting galaxies in the VLA-zCOSMOS survey. <i>Astronomy and Astrophysics</i> , 2010, 511, A1.	2.1	21
1487	An <i>HST/WFPC2</i> survey of bright young clusters in M31. <i>Astronomy and Astrophysics</i> , 2010, 511, A23.	2.1	24
1488	REVERSAL OF FORTUNE: CONFIRMATION OF AN INCREASING STAR FORMATION DENSITY RELATION IN A CLUSTER AT $z = 1.62$. <i>Astrophysical Journal Letters</i> , 2010, 719, L126-L129.	3.0	187
1489	OBSERVED SCALING RELATIONS FOR STRONG LENSING CLUSTERS: CONSEQUENCES FOR COSMOLOGY AND CLUSTER ASSEMBLY. <i>Astrophysical Journal</i> , 2010, 715, 162-171.	1.6	8
1490	TESTING A PREDICTION OF THE MERGER ORIGIN OF EARLY-TYPE GALAXIES: A CORRELATION BETWEEN STELLAR POPULATIONS AND ASYMMETRY. <i>Astrophysical Journal</i> , 2010, 724, 694-713.	1.6	5
1491	A WEAK LENSING STUDY OF X-RAY GROUPS IN THE COSMOS SURVEY: FORM AND EVOLUTION OF THE MASS-LUMINOSITY RELATION. <i>Astrophysical Journal</i> , 2010, 709, 97-114.	1.6	227
1492	UNVEILING THE τ -DISCREPANCY IN INFRARED-LUMINOUS MERGERS. I. DUST AND DYNAMICS.	1.6	34
1493	$z \approx 7$ GALAXIES IN THE HUDF: FIRST EPOCH <i>WFC3/IR</i> RESULTS. <i>Astrophysical Journal Letters</i> , 2010, 709, L16-L20.	3.0	233
1494	WHAT DETERMINES THE INCIDENCE AND EXTENT OF Mg II ABSORBING GAS AROUND GALAXIES?. <i>Astrophysical Journal Letters</i> , 2010, 724, L176-L182.	3.0	96
1495	UNOBSCURED TYPE 2 ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2010, 714, 115-129.	1.6	64
1496	The environmental dependence of galaxy properties at $z \approx 2$. <i>Astronomy and Astrophysics</i> , 2010, 518, A18.	2.1	37
1497	THE GREAT OBSERVATORIES ORIGINS DEEP SURVEY: CONSTRAINTS ON THE LYMAN CONTINUUM ESCAPE FRACTION DISTRIBUTION OF LYMAN-BREAK GALAXIES AT 3.4 & 4.5. <i>Astrophysical Journal</i> , 2010, 725, 1011-1031.	1.6	129
1498	LBT/LUCIFER OBSERVATIONS OF THE $z \approx 2$ LENSED GALAXY J0900+2234. <i>Astrophysical Journal</i> , 2010, 725, 1877-1885.	1.6	61
1499	THE SPECTRAL ENERGY DISTRIBUTION OF POST-STARBURST GALAXIES IN THE NEWFIRM MEDIUM-BAND SURVEY: A LOW CONTRIBUTION FROM TP-AGB STARS. <i>Astrophysical Journal Letters</i> , 2010, 722, L64-L69.	3.0	139
1500	DISSECTING THE RED SEQUENCE. III. MASS-TO-LIGHT VARIATIONS IN THREE-DIMENSIONAL FUNDAMENTAL PLANE SPACE. <i>Astrophysical Journal</i> , 2010, 717, 803-824.	1.6	92

#	ARTICLE	IF	CITATIONS
1501	ULTRA-DEEP MID-INFRARED SPECTROSCOPY OF LUMINOUS INFRARED GALAXIES AT $z \approx 1$ AND $z \approx 2$. <i>Astrophysical Journal</i> , 2010, 719, 425-450.	1.6	53
1502	CONSTRAINTS ON BLACK HOLE GROWTH, QUASAR LIFETIMES, AND EDDINGTON RATIO DISTRIBUTIONS FROM THE SDSS BROAD-LINE QUASAR BLACK HOLE MASS FUNCTION. <i>Astrophysical Journal</i> , 2010, 719, 1315-1334.	1.6	147
1503	On the buildup of massive early-type galaxies at $z \approx 1$. <i>Astronomy and Astrophysics</i> , 2010, 519, A55.	2.1	28
1504	THE NGC 404 NUCLEUS: STAR CLUSTER AND POSSIBLE INTERMEDIATE-MASS BLACK HOLE. <i>Astrophysical Journal</i> , 2010, 714, 713-731.	1.6	140
1505	MASS AND ENVIRONMENT AS DRIVERS OF GALAXY EVOLUTION IN SDSS AND zCOSMOS AND THE ORIGIN OF THE SCHECHTER FUNCTION. <i>Astrophysical Journal</i> , 2010, 721, 193-221.	1.6	1,485
1506	THE NATURE OF STARBURSTS. I. THE STAR FORMATION HISTORIES OF EIGHTEEN NEARBY STARBURST DWARF GALAXIES. <i>Astrophysical Journal</i> , 2010, 721, 297-317.	1.6	148
1507	SPT-CL J0546-5345: A MASSIVE $z > 1$ GALAXY CLUSTER SELECTED VIA THE SUNYAEV-ZEL'DOVICH EFFECT WITH THE SOUTH POLE TELESCOPE. <i>Astrophysical Journal</i> , 2010, 721, 90-97.	1.6	94
1508	THE DEEP SWIRE FIELD. IV. FIRST PROPERTIES OF THE SUB-mJy GALAXY POPULATION: REDSHIFT DISTRIBUTION, AGN ACTIVITY, AND STAR FORMATION. <i>Astrophysical Journal</i> , 2010, 714, 1305-1323.	1.6	38
1509	EVIDENCE FOR INFRARED-FAINT RADIO SOURCES AS $z > 1$ RADIO-LOUD ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2010, 710, 698-705.	1.6	23
1510	zCOSMOS \approx 10k-bright spectroscopic sample. <i>Astronomy and Astrophysics</i> , 2010, 523, A13.	2.1	354
1511	STAR FORMATION AND FEEDBACK IN SMOOTHED PARTICLE HYDRODYNAMIC SIMULATIONS. II. RESOLUTION EFFECTS. <i>Astrophysical Journal</i> , 2010, 717, 121-132.	1.6	23
1512	A COMPREHENSIVE ANALYSIS OF UNCERTAINTIES AFFECTING THE STELLAR MASS-HALO MASS RELATION FOR $0 < z < 4$. <i>Astrophysical Journal</i> , 2010, 717, 379-403.	1.6	783
1513	Optical and near-IR spectroscopy of candidate red galaxies in $z \approx 2.5$ proto-clusters. <i>Astronomy and Astrophysics</i> , 2010, 509, A83.	2.1	49
1514	Galaxy structure searches by photometric redshifts in the CFHTLS. <i>Astronomy and Astrophysics</i> , 2010, 509, A81.	2.1	37
1515	HUBBLE RESIDUALS OF NEARBY TYPE Ia SUPERNOVAE ARE CORRELATED WITH HOST GALAXY MASSES. <i>Astrophysical Journal</i> , 2010, 715, 743-756.	1.6	260
1516	A DEEP HUBBLE SPACE TELESCOPE SEARCH FOR ESCAPING LYMAN CONTINUUM FLUX AT $z \approx 1.3$: EVIDENCE FOR AN EVOLVING IONIZING EMISSIVITY. <i>Astrophysical Journal</i> , 2010, 723, 241-250.	1.6	143
1517	OPTICAL REDSHIFT AND RICHNESS ESTIMATES FOR GALAXY CLUSTERS SELECTED WITH THE SUNYAEV-Zel'dovich EFFECT FROM 2008 SOUTH POLE TELESCOPE OBSERVATIONS. <i>Astrophysical Journal</i> , 2010, 723, 1736-1747.	1.6	59
1518	A MATURE DUSTY STAR-FORMING GALAXY HOSTING GRB 080607 AT $z = 3.036$. <i>Astrophysical Journal Letters</i> , 2010, 723, L218-L222.	3.0	22

#	ARTICLE	IF	CITATIONS
1519	A CLIPPING METHOD TO MITIGATE THE IMPACT OF CATASTROPHIC PHOTOMETRIC REDSHIFT ERRORS ON WEAK LENSING TOMOGRAPHY. <i>Astrophysical Journal</i> , 2010, 718, 1252-1265.	1.6	8
1520	The first <i>Herschel</i> view of the mass-SFR link in high- <i>z</i> galaxies. <i>Astronomy and Astrophysics</i> , 2010, 518, L25.	2.1	222
1521	A SPECTROSCOPIC SEARCH FOR LEAKING LYMAN CONTINUUM AT $z \approx 0.7$. <i>Astrophysical Journal</i> , 2010, 720, 465-479.	1.6	71
1522	PHOTOMETRIC PROPERTIES OF THE M33 STAR CLUSTER SYSTEM. <i>Astrophysical Journal</i> , 2010, 720, 1674-1683.	1.6	35
1523	THE LUMINOSITY, MASS, AND AGE DISTRIBUTIONS OF COMPACT STAR CLUSTERS IN M83 BASED ON <i>HUBBLE</i> SPACE TELESCOPE/WIDE FIELD CAMERA 3 OBSERVATIONS. <i>Astrophysical Journal</i> , 2010, 719, 966-978.	1.6	117
1524	<i>AKARI</i> NEAR-INFRARED SPECTROSCOPY OF SDSS-SELECTED BLUE EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2010, 719, 1946-1954.	1.6	11
1525	THE RISE AND FALL OF PASSIVE DISK GALAXIES: MORPHOLOGICAL EVOLUTION ALONG THE RED SEQUENCE REVEALED BY COSMOS. <i>Astrophysical Journal</i> , 2010, 719, 1969-1983.	1.6	159
1526	ON SIZES, KINEMATICS, M/L GRADIENTS, AND LIGHT PROFILES OF MASSIVE COMPACT GALAXIES AT $z \approx 2$. <i>Astrophysical Journal</i> , 2010, 722, 1666-1684.	1.6	135
1527	THE FIELD X-RAY AGN FRACTION TO $z = 0.7$ FROM THE <i>CHANDRA</i> MULTIWAVELENGTH PROJECT AND THE SLOAN DIGITAL SKY SURVEY. <i>Astrophysical Journal</i> , 2010, 723, 1447-1468.	1.6	75
1528	SUBMILLIMETER ARRAY IDENTIFICATION OF THE MILLIMETER-SELECTED GALAXY SSA22-AzTEC1: A PROTOQUASAR IN A PROTOCLUSTER?. <i>Astrophysical Journal</i> , 2010, 724, 1270-1282.	1.6	36
1529	ULTRADEEP INFRARED ARRAY CAMERA OBSERVATIONS OF SUB- $L^* z \approx 7$ AND $z \approx 8$ GALAXIES IN THE <i>HUBBLE</i> ULTRA DEEP FIELD: THE CONTRIBUTION OF LOW-LUMINOSITY GALAXIES TO THE STELLAR MASS DENSITY AND REIONIZATION. <i>Astrophysical Journal Letters</i> , 2010, 708, L26-L31.	3.0	128
1530	MOIRCS DEEP SURVEY. VIII. EVOLUTION OF STAR FORMATION ACTIVITY AS A FUNCTION OF STELLAR MASS IN GALAXIES SINCE $z \approx 3$. <i>Astrophysical Journal</i> , 2010, 723, 129-145.	1.6	55
1531	THE SUPERNOVA DELAY TIME DISTRIBUTION IN GALAXY CLUSTERS AND IMPLICATIONS FOR TYPE-Ia PROGENITORS AND METAL ENRICHMENT. <i>Astrophysical Journal</i> , 2010, 722, 1879-1894.	1.6	181
1532	KECK SPECTROSCOPY OF $z > 1$ FIELD SPHEROIDALS: DYNAMICAL CONSTRAINTS ON THE GROWTH RATE OF RED ϵ -NUGGETS. <i>Astrophysical Journal Letters</i> , 2010, 717, L103-L107.	3.0	105
1533	CHEMICAL ABUNDANCES IN THE POLAR DISK OF NGC 4650A: IMPLICATIONS FOR COLD ACCRETION SCENARIO. <i>Astrophysical Journal</i> , 2010, 714, 1081-1095.	1.6	31
1534	Luminosity Distribution of Gamma-Ray Burst Host Galaxies at Redshift $z = 1$ in Cosmological Simulation. , 2010, , .		0
1535	Probing Stellar Populations at $z \approx 8$. , 2010, , .		0
1536	Star clusters as simple stellar populations. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2010, 368, 783-799.	1.6	18

#	ARTICLE	IF	CITATIONS
1537	TYPE 2 ACTIVE GALACTIC NUCLEI WITH DOUBLE-PEAKED [O III] LINES: NARROW-LINE REGION KINEMATICS OR MERGING SUPERMASSIVE BLACK HOLE PAIRS?. <i>Astrophysical Journal</i> , 2010, 708, 427-434.	1.6	140
1538	ON THE DISTRIBUTION OF STELLAR MASSES IN GAMMA-RAY BURST HOST GALAXIES. <i>Astrophysical Journal</i> , 2010, 721, 1919-1927.	1.6	59
1539	THE DENSITY FIELD OF THE 10k zCOSMOS GALAXIES. <i>Astrophysical Journal</i> , 2010, 708, 505-533.	1.6	104
1540	EFFECTS OF α -ELEMENT ENHANCEMENT AND THE THERMALLY PULSING-ASYMPTOTIC GIANT BRANCH ON SURFACE BRIGHTNESS FLUCTUATION MAGNITUDES AND BROADBAND COLORS. <i>Astrophysical Journal</i> , 2010, 710, 421-431.	1.6	19
1541	A DETAILED STUDY OF PHOTOMETRIC REDSHIFTS FOR GOODS-SOUTH GALAXIES. <i>Astrophysical Journal</i> , 2010, 724, 425-447.	1.6	83
1542	THE ORIGIN OF [O II] IN POST-STARBURST AND RED-SEQUENCE GALAXIES IN HIGH-REDSHIFT CLUSTERS. <i>Astrophysical Journal</i> , 2010, 716, 970-992.	1.6	68
1543	ON THE STELLAR POPULATIONS AND EVOLUTION OF STAR-FORMING GALAXIES AT $6.3 < z < i> \hat{a} \textcircled{1} 2 8.6$. <i>Astrophysical Journal</i> , 2010, 719, 1250-1273.	1.6	178
1544	TWO LENSED LYMAN- α EMITTING GALAXIES AT $z \hat{a} \textcircled{1} 4 5$. <i>Astrophysical Journal</i> , 2010, 720, 1559-1568.	1.6	26
1545	A MULTIWAVELENGTH STUDY OF A SAMPLE OF 70 $\hat{1} 4 m$ SELECTED GALAXIES IN THE COSMOS FIELD. II. THE ROLE OF MERGERS IN GALAXY EVOLUTION. <i>Astrophysical Journal</i> , 2010, 721, 98-123.	1.6	125
1546	SPECTROSCOPIC CONFIRMATION OF THREE RED-SEQUENCE SELECTED GALAXY CLUSTERS AT $z = 0.87, 1.16, \text{ AND } 1.21$ FROM THE SPARCS SURVEY. <i>Astrophysical Journal</i> , 2010, 711, 1185-1197.	1.6	71
1547	CENTRAL DARK MATTER TRENDS IN EARLY-TYPE GALAXIES FROM STRONG LENSING, DYNAMICS, AND STELLAR POPULATIONS. <i>Astrophysical Journal Letters</i> , 2010, 721, L1-L5.	3.0	50
1548	LOCAL GROUP DWARF ELLIPTICAL GALAXIES. II. STELLAR KINEMATICS TO LARGE RADII IN NGC 147 AND NGC 185. <i>Astrophysical Journal</i> , 2010, 711, 361-373.	1.6	85
1549	CHEMODYNAMICS OF COMPACT STELLAR SYSTEMS IN NGC 5128: HOW SIMILAR ARE GLOBULAR CLUSTERS, ULTRA-COMPACT DWARFS, AND DWARF GALAXIES?. <i>Astrophysical Journal</i> , 2010, 712, 1191-1208.	1.6	52
1550	THE EVOLVING RELATIONS BETWEEN SIZE, MASS, SURFACE DENSITY, AND STAR FORMATION IN $3 \text{ \AA} - 10^{⁴}$ GALAXIES SINCE $z = 2$. <i>Astrophysical Journal</i> , 2010, 713, 738-750.	1.6	212
1551	LY- α -EMITTING GALAXIES AT $z = 2.1$ IN ECDF-S: BUILDING BLOCKS OF TYPICAL PRESENT-DAY GALAXIES?. <i>Astrophysical Journal</i> , 2010, 714, 255-269.	1.6	157
1552	ON THE MASSES OF GALAXIES IN THE LOCAL UNIVERSE. <i>Astrophysical Journal</i> , 2010, 722, 1-19.	1.6	85
1553	THE WFC3 INFRARED SPECTROSCOPIC PARALLEL (WISP) SURVEY. <i>Astrophysical Journal</i> , 2010, 723, 104-115.	1.6	116
1554	HIGH-REDSHIFT STAR-FORMING GALAXIES: ANGULAR MOMENTUM AND BARYON FRACTION, TURBULENT PRESSURE EFFECTS, AND THE ORIGIN OF TURBULENCE. <i>Astrophysical Journal</i> , 2010, 725, 2324-2332.	1.6	106

#	ARTICLE	IF	CITATIONS
1555	VESTIGE OF THE STAR CLUSTER BURST IN M51. <i>Astrophysical Journal</i> , 2010, 709, 411-423.	1.6	17
1556	FORMATION EPOCHS, STAR FORMATION HISTORIES, AND SIZES OF MASSIVE EARLY-TYPE GALAXIES IN CLUSTER AND FIELD ENVIRONMENTS AT $z < 1.2$: INSIGHTS FROM THE REST-FRAME ULTRAVIOLET. <i>Astrophysical Journal</i> , 2010, 709, 512-524.	1.6	102
1557	GALAXY STELLAR MASS ASSEMBLY BETWEEN $0.2 < z < 2$ FROM THE S-COSMOS SURVEY. <i>Astrophysical Journal</i> , 2010, 709, 644-663.	1.6	573
1558	UNVEILING THE NATURE OF SUBMILLIMETER GALAXY SXDF 850.6. <i>Astrophysical Journal</i> , 2010, 711, 974-979.	1.6	24
1559	GALAXY EVOLUTION IN A COMPLEX ENVIRONMENT: A MULTI-WAVELENGTH STUDY OF HCG 7. <i>Astrophysical Journal</i> , 2010, 723, 197-217.	1.6	34
1560	THE ESTIMATION OF STAR FORMATION RATES AND STELLAR POPULATION AGES OF HIGH-REDSHIFT GALAXIES FROM BROADBAND PHOTOMETRY. <i>Astrophysical Journal</i> , 2010, 725, 1644-1651.	1.6	101
1561	THE BUILDUP OF THE HUBBLE SEQUENCE IN THE COSMOS FIELD. <i>Astrophysical Journal Letters</i> , 2010, 714, L47-L51.	3.0	70
1562	EXTINCTION IN STAR-FORMING DISK GALAXIES FROM INCLINATION-DEPENDENT COMPOSITE SPECTRA. <i>Astrophysical Journal</i> , 2010, 709, 780-790.	1.6	30
1563	THE IMPACT OF INHOMOGENEOUS REIONIZATION ON THE SATELLITE GALAXY POPULATION OF THE MILKY WAY. <i>Astrophysical Journal</i> , 2010, 710, 408-420.	1.6	93
1564	IDENTIFYING DYNAMICALLY YOUNG GALAXY GROUPS VIA WIDE-ANGLE TAIL GALAXIES: A CASE STUDY IN THE COSMOS FIELD AT $z = 0.53$. <i>Astrophysical Journal</i> , 2010, 713, 484-490.	1.6	10
1565	THE 10k zCOSMOS: MORPHOLOGICAL TRANSFORMATION OF GALAXIES IN THE GROUP ENVIRONMENT SINCE $z \approx 1$. <i>Astrophysical Journal</i> , 2010, 718, 86-104.	1.6	63
1566	PHYSICAL CONDITIONS IN A YOUNG, UNREDDENED, LOW-METALLICITY GALAXY AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2010, 719, 1168-1190.	1.6	239
1567	OPTICAL COLORS OF INTRACLUSTER LIGHT IN THE VIRGO CLUSTER CORE. <i>Astrophysical Journal</i> , 2010, 720, 569-580.	1.6	84
1568	THE ATACAMA COSMOLOGY TELESCOPE: PHYSICAL PROPERTIES AND PURITY OF A GALAXY CLUSTER SAMPLE SELECTED VIA THE SUNYAEV-ZEL'DOVICH EFFECT. <i>Astrophysical Journal</i> , 2010, 723, 1523-1541.	1.6	98
1569	A CLOSER VIEW OF THE RADIO-FIR CORRELATION: DISENTANGLING THE CONTRIBUTIONS OF STAR FORMATION AND ACTIVE GALACTIC NUCLEUS ACTIVITY. <i>Astrophysical Journal</i> , 2010, 724, 779-790.	1.6	55
1570	LATE-TIME OBSERVATIONS OF GRB 080319B: JET BREAK, HOST GALAXY, AND ACCOMPANYING SUPERNOVA. <i>Astrophysical Journal</i> , 2010, 725, 625-632.	1.6	38
1571	A METHOD FOR MEASURING VARIATIONS IN THE STELLAR INITIAL MASS FUNCTION. <i>Astrophysical Journal Letters</i> , 2010, 719, L158-L161.	3.0	40
1572	GOLDEN GRAVITATIONAL LENSING SYSTEMS FROM THE SLOAN LENS ACS SURVEY. I. SDSS J1538+5817: ONE LENS FOR TWO SOURCES. <i>Astrophysical Journal</i> , 2010, 710, 372-384.	1.6	21

#	ARTICLE	IF	CITATIONS
1573	ON THE DEARTH OF COMPACT, MASSIVE, RED SEQUENCE GALAXIES IN THE LOCAL UNIVERSE. <i>Astrophysical Journal</i> , 2010, 720, 723-741.	1.6	142
1574	MASSCLEAN <i>COLORS</i> – MASS-DEPENDENT INTEGRATED COLORS FOR STELLAR CLUSTERS DERIVED FROM 30 MILLION MONTE CARLO SIMULATIONS. <i>Astrophysical Journal Letters</i> , 2010, 713, L21-L27.	3.0	30
1575	LOCAL ABSORPTION OF HIGH-ENERGY EMISSION FROM GAMMA-RAY BURSTS. <i>Astrophysical Journal</i> , 2010, 721, 709-714.	1.6	6
1576	MASSCLEAN <i>AGE</i> – STELLAR CLUSTER AGES FROM INTEGRATED COLORS. <i>Astrophysical Journal</i> , 2010, 724, 296-305.	1.6	41
1577	A LARGE NUMBER OF $z > 6$ GALAXIES AROUND A QSO AT $z = 6.43$: EVIDENCE FOR A PROTOCLUSTER?. <i>Astrophysical Journal</i> , 2010, 721, 1680-1688.	1.6	63
1578	A COMPARISON OF METHODS FOR DETERMINING THE AGE DISTRIBUTION OF STAR CLUSTERS: APPLICATION TO THE LARGE MAGELLANIC CLOUD. <i>Astrophysical Journal</i> , 2010, 713, 1343-1349.	1.6	22
1579	COLOR – MAGNITUDE RELATIONS OF EARLY-TYPE DWARF GALAXIES IN THE VIRGO CLUSTER: AN ULTRAVIOLET PERSPECTIVE. <i>Astrophysical Journal Letters</i> , 2010, 721, L72-L77.	3.0	18
1580	THE ACS FORNAX CLUSTER SURVEY. VIII. THE LUMINOSITY FUNCTION OF GLOBULAR CLUSTERS IN VIRGO AND FORNAX EARLY-TYPE GALAXIES AND ITS USE AS A DISTANCE INDICATOR. <i>Astrophysical Journal</i> , 2010, 717, 603-616.	1.6	132
1581	THE LICK/SDSS LIBRARY. I. SYNTHETIC INDEX DEFINITION AND CALIBRATION. <i>Astrophysical Journal</i> , 2010, 719, 240-263.	1.6	10
1582	THE EVOLUTION OF THE ULTRAVIOLET LUMINOSITY FUNCTION FROM $z \approx 0.75$ TO $z \approx 2.5$ USING <i>HST</i> ERS WFC3/UVIS OBSERVATIONS. <i>Astrophysical Journal Letters</i> , 2010, 725, L150-L155.	3.0	112
1583	Galaxy formation theory. <i>Physics Reports</i> , 2010, 495, 33-86.	10.3	257
1584	The light-weighted age and metallicity of Galactic globular clusters. <i>Astrophysics and Space Science</i> , 2010, 329, 255-260.	0.5	1
1585	Inclusion of δ evolutionary population synthesis for binary stellar populations and the application: the determination of Δ photo-z and galaxy morphology. <i>Astrophysics and Space Science</i> , 2010, 329, 249-253.	0.5	3
1586	The Eastern filament of W50. <i>Astronomische Nachrichten</i> , 2010, 331, 412-419.	0.6	8
1587	Dust attenuation in starburst galaxies determined by measuring the dependence of the optical color indices on galaxy inclination. <i>Astronomische Nachrichten</i> , 2010, 331, 753-761.	0.6	0
1588	The Effect of Bar on Star-forming Activities in Nuclear Regions of Nearby Spiral Galaxies. <i>Chinese Astronomy and Astrophysics</i> , 2010, 34, 132-141.	0.1	0
1589	On the initial mass function and tilt of the fundamental plane of massive early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 402, L67-L71.	1.2	38
1590	Simulated versus observed UV emission at high redshift: a hint for a clumpy interstellar medium?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 403, L31-L35.	1.2	8

#	ARTICLE	IF	CITATIONS
1591	Tracing the history of recent bulge star formation in Active Galactic Nuclei. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 406, L40-L44.	1.2	1
1592	An observer's view of simulated galaxies: disc-to-total ratios, bars and (pseudo-)bulges. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 407, L41-L45.	1.2	97
1593	Evolution of the star formation histories of BLAST galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 407, L69-L73.	1.2	3
1594	The number density of superdense early-type galaxies at $1 < z < 2$ and the local cluster galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 408, L21-L25.	1.2	47
1595	Constraining the low-mass end of the initial mass function with gravitational lensing. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 409, L30-L34.	1.2	35
1596	HerMES: <i>Herschel</i> -SPIRE observations of Lyman break galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 409, L7-L12.	1.2	23
1597	HerMES: SPIRE detection of high-redshift massive compact galaxies in GOODS-N field. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 409, L19-L24.	1.2	15
1598	Ionized gas in E/S0 galaxies with dust lanes. Monthly Notices of the Royal Astronomical Society, 0, 407, 2475-2500.	1.6	30
1599	Ages and metallicities of central and satellite galaxies: implications for galaxy formation and evolution. Monthly Notices of the Royal Astronomical Society, 2010, 407, 937-954.	1.6	104
1600	SPIDER - II. The Fundamental Plane of early-type galaxies in grizYJHK. Monthly Notices of the Royal Astronomical Society, 2010, 408, 1335-1360.	1.6	56
1601	Host galaxy colour gradients and accretion disc obscuration in AEGIS $z \sim 1$ X-ray-selected active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 0, 408, 139-156.	1.6	28
1602	The age-redshift relation for luminous red galaxies in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 0, 408, 213-233.	1.6	26
1603	Host galaxies of luminous quasars: population synthesis of optical off-axis spectra. Monthly Notices of the Royal Astronomical Society, 2010, 408, 713-730.	1.6	11
1604	The effects of ultraviolet photometry and binary interactions on photometric redshift and galaxy morphology. Monthly Notices of the Royal Astronomical Society, 2010, 408, 1283-1306.	1.6	5
1605	Full lensing analysis of Abell 1703: comparison of independent lens-modelling techniques. Monthly Notices of the Royal Astronomical Society, 2010, 408, 1916-1927.	1.6	43
1606	Ram pressure stripping in a galaxy formation model - I. A novel numerical approach. Monthly Notices of the Royal Astronomical Society, 2010, 408, 2008-2021.	1.6	65
1607	Integral field spectroscopy of H&ii region complexes: the outer disc of NGC 6946. Monthly Notices of the Royal Astronomical Society, 2010, 408, 2234-2255.	1.6	31
1608	SPIDER - III. Environmental dependence of the Fundamental Plane of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 408, 1361-1386.	1.6	49

#	ARTICLE	IF	CITATIONS
1609	The intergalactic medium over the last 10 billion years - I. Ly α absorption and physical conditions. Monthly Notices of the Royal Astronomical Society, 2010, 408, 2051-2070.	1.6	117
1610	Asymptotic giant branch stars at low metallicity: the challenging interplay between the mass-loss and molecular opacities. Monthly Notices of the Royal Astronomical Society, 2010, 408, 2476-2486.	1.6	61
1611	Mass-loss rates and the mass evolution of star clusters. Monthly Notices of the Royal Astronomical Society, 2010, 409, 305-328.	1.6	92
1612	Clustering and descendants of MUSYC galaxies at $z < 1.5$. Monthly Notices of the Royal Astronomical Society, 2010, 409, 184-198.	1.6	9
1613	The accretion of gas on to galaxies as traced by their satellites. Monthly Notices of the Royal Astronomical Society, 2010, 409, 491-499.	1.6	41
1614	Spectroscopy of $z \sim 5$ Lyman break galaxies in the ESO Remote Galaxy Survey. Monthly Notices of the Royal Astronomical Society, 2010, 409, 1155-1171.	1.6	27
1615	The Tully-Fisher relations of early-type spiral and S0 galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 409, 1330-1346.	1.6	169
1616	Optical versus infrared studies of dusty galaxies and active galactic nuclei - I. Nebular emission lines. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	19
1617	Galaxy protocluster candidates around $z \sim 2.4$ radio galaxies. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	38
1618	Smoothly rising star formation histories during the reionization epoch. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	75
1619	On the evolution of the velocity-mass-size relations of disc-dominated galaxies over the past 10 billion years. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	77
1620	Satellite galaxies in hydrodynamical simulations of Milky Way sized galaxies. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	24
1621	Galaxy and Mass Assembly: FUV, NUV, ugrizYJHK Petrosian, Kron and S α photometry. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	43
1622	Supernova dust for the extinction law in a young infrared galaxy at $z \sim 1$. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	1
1623	The GALEX Arecibo SDSS survey - III. Evidence for the inside-out formation of Galactic discs. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	49
1624	The rising star formation histories of distant galaxies and implications for gas accretion with time. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	136
1625	The host galaxy of a narrow-line Seyfert 1 galaxy, RE J1034+396, with X-ray quasi-periodic oscillations. Monthly Notices of the Royal Astronomical Society, 2010, 401, 507-512.	1.6	21
1626	A new measurement of the evolving near-infrared galaxy luminosity function out to $z < 4$: a continuing challenge to theoretical models of galaxy formation. Monthly Notices of the Royal Astronomical Society, 2010, 401, 1166-1176.	1.6	126

#	ARTICLE	IF	CITATIONS
1627	High-redshift elliptical galaxies: are they (all) really compact?. Monthly Notices of the Royal Astronomical Society, 2010, 401, 933-940.	1.6	100
1628	The nature of the Sloan Digital Sky Survey galaxies in various classes based on morphology, colour and spectral features - II. Multi-wavelength properties. Monthly Notices of the Royal Astronomical Society, 2010, 401, 1804-1825.	1.6	12
1629	Constraints on star-forming galaxies at $z \approx 6.5$ from HAWK-IY-band imaging of GOODS-South. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	7
1630	The TexOx-1000 redshift survey of radio sources I: the TOOT00 region. Monthly Notices of the Royal Astronomical Society, 2010, 401, 1709-1759.	1.6	13
1631	The evolution of the hard X-ray luminosity function of AGN. Monthly Notices of the Royal Astronomical Society, 2010, 401, 2531-2551.	1.6	300
1632	Exploring the star formation history of elliptical galaxies: beyond simple stellar populations with a new line strength estimator. Monthly Notices of the Royal Astronomical Society, 2010, 402, 447-460.	1.6	32
1633	The spectral energy distribution of the central parsecs of the nearest AGN. Monthly Notices of the Royal Astronomical Society, 2010, 402, 724-744.	1.6	92
1634	Modelling the dusty universe - I. Introducing the artificial neural network and first applications to luminosity and colour distributions. Monthly Notices of the Royal Astronomical Society, 2010, 402, 544-564.	1.6	15
1635	Galactic chemical evolution in hierarchical formation models - I. Early-type galaxies in the local Universe. Monthly Notices of the Royal Astronomical Society, 2010, 402, 173-190.	1.6	84
1636	A new empirical method to infer the starburst history of the Universe from local galaxy properties. Monthly Notices of the Royal Astronomical Society, 2010, 402, 985-1004.	1.6	33
1637	The M31 globular cluster system: <i>ugriz</i> and <i>K</i> -band photometry and structural parameters. Monthly Notices of the Royal Astronomical Society, 2010, 402, 803-818.	1.6	85
1638	On the velocity dispersion of young star clusters: super-virial or binaries?. Monthly Notices of the Royal Astronomical Society, 2010, 402, 1750-1757.	1.6	58
1639	Galaxy assembly bias on the red sequence. Monthly Notices of the Royal Astronomical Society, 2010, 402, 1942-1958.	1.6	82
1640	Numerical simulations of tidal tails for the open cluster NGC 188. Monthly Notices of the Royal Astronomical Society, 2010, 402, 1841-1853.	1.6	34
1641	The physics driving the cosmic star formation history. Monthly Notices of the Royal Astronomical Society, 2010, 402, 1536-1560.	1.6	704
1642	Stellar populations of Ly α emitters at $z = 3-4$ based on deep large area surveys in the Subaru-SXDS/UKIDSS-UDS Field. Monthly Notices of the Royal Astronomical Society, 2010, 402, 1580-1598.	1.6	97
1643	Formation of isolated dwarf galaxies with feedback. Monthly Notices of the Royal Astronomical Society, 2010, 402, 1599-1613.	1.6	128
1644	The association between gas and galaxies - III. The cross-correlation of galaxies and Ly α absorbers at. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2520-2538.	1.6	11

#	ARTICLE	IF	CITATIONS
1645	Exploring the luminosity evolution and stellar mass assembly of 2SLAQ luminous red galaxies between redshifts 0.4 and 0.8. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2264-2278.	1.6	20
1646	CASSOWARYâ€Œ20: a wide separation Einstein Cross identified with the X-shooter spectrograph. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2335-2343.	1.6	24
1647	The SAURON project - XV. Modes of star formation in early-type galaxies and the evolution of the red sequence. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2140-2186.	1.6	104
1648	Testing spectral models for stellar populations with star clusters - II. Results. Monthly Notices of the Royal Astronomical Society, 0, 403, 797-816.	1.6	32
1649	Testing spectral models for stellar populations with star clusters - I. Methodology. Monthly Notices of the Royal Astronomical Society, 0, 403, 780-796.	1.6	48
1650	Hierarchical structures in the Large and Small Magellanic Clouds. Monthly Notices of the Royal Astronomical Society, 0, 403, 996-1008.	1.6	21
1651	Alternative diagnostic diagrams and the â€œforgottenâ€™ population of weak line galaxies in the SDSS. Monthly Notices of the Royal Astronomical Society, 0, 403, 1036-1053.	1.6	344
1652	The environmental dependence of the red galaxy sequence. Monthly Notices of the Royal Astronomical Society, 0, 403, 748-754.	1.6	8
1653	Can gas prevent the destruction of thin stellar discs by minor mergers?. Monthly Notices of the Royal Astronomical Society, 0, 403, 1009-1019.	1.6	83
1654	Tracers of stellar mass loss - I. Optical and near-IR colours and surface brightness fluctuations. Monthly Notices of the Royal Astronomical Society, 2010, 403, 1213-1238.	1.6	25
1655	Integrated parameters of star clusters: a comparison of theory and observations. Monthly Notices of the Royal Astronomical Society, 2010, 403, 1491-1506.	1.6	18
1656	Photometric selection of emission-line galaxies, clustering analysis and a search for the integrated Sachs-Wolfe effect. Monthly Notices of the Royal Astronomical Society, 2010, 403, 1261-1273.	1.6	18
1657	Hierarchical models of high-redshift galaxies with thermally pulsing asymptotic giant branch stars: comparison with observations. Monthly Notices of the Royal Astronomical Society, 2010, 403, 1749-1758.	1.6	32
1658	popstar evolutionary synthesis models II: optical emission-line spectra from giant Hâ€œii regions. Monthly Notices of the Royal Astronomical Society, 2010, 403, 2012-2032.	1.6	34
1659	LoCuSS: first results from strong-lensing analysis of 20 massive galaxy clusters at $z = 0.2$. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	76
1660	X-ray groups and clusters of galaxies in the Subaru-XMM Deep Field. Monthly Notices of the Royal Astronomical Society, 2010, 403, 2063-2076.	1.6	99
1661	New insight into the relation between star formation activity and dust content in galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 403, 1894-1908.	1.6	144
1662	The nature of submillimetre galaxies in cosmological hydrodynamic simulations. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	89

#	ARTICLE	IF	CITATIONS
1663	The scaling relation between richness and mass of galaxy clusters: a Bayesian approach. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	30
1664	Evolutionary stellar population synthesis with MILES - I. The base models and a new line index system. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	379
1665	Probing intergalactic radiation fields during cosmic reionization through gamma-ray absorption. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	6
1666	High-redshift clumpy discs and bulges in cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	223
1667	The role of environment on the formation of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	7
1668	The environments of active galactic nuclei at $3.6 \leq z < 4$. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	12
1669	Polytropic dark haloes of elliptical galaxies. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	9
1670	Witnessing the active assembly phase of massive galaxies since $z < 1$. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	12
1671	Star formation in the outer filaments of NGC 1275. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	12
1672	Galaxy Zoo: passive red spirals. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	125
1673	Analytical approximations of K-corrections in optical and near-infrared bands. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	109
1674	Stellar populations of Virgo cluster early-type dwarf galaxies with and without discs: a dichotomy in age?. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	31
1675	SAO RAS 6-m telescope spectroscopic observations of globular clusters in nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	8
1676	Mass-dependent evolution of the relation between the supermassive black hole mass and host spheroid mass since $z < 4$. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	4
1677	Timing the starburst-AGN connection. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	98
1678	Further constraining galaxy evolution models through the size function of SDSS early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	12
1679	Photometric redshift estimation using Gaussian processes. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	13
1680	Galaxy formation spanning cosmic history. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	35

#	ARTICLE	IF	CITATIONS
1681	The local star formation rate density: assessing calibrations using $[O\text{III}]\lambda 4959$, H and UV luminosities. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	51
1682	The red haloes of SDSS low surface brightness disc galaxies. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	6
1683	The degeneracy of galaxy formation models. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	4
1684	Composite star formation histories of early-type galaxies from minor mergers: prospects for WFC3. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	14
1685	The impact of a major cluster merger on galaxy evolution in MACSJ0025.4-1225. Monthly Notices of the Royal Astronomical Society, 2010, 406, 121-136.	1.6	40
1686	Clustering properties of galaxies selected in stellar mass: breaking down the link between luminous and dark matter in massive galaxies from $z=0$ to $z=2$. Monthly Notices of the Royal Astronomical Society, 2010, 406, 147-164.	1.6	53
1687	The central dark matter content of early-type galaxies: scaling relations and connections with star formation histories. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	33
1688	Photo-z performance for precision cosmology. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	23
1689	Intracluster stars in simulations with active galactic nucleus feedback. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	72
1690	Luminous red galaxies in simulations: cosmic chronometers?. Monthly Notices of the Royal Astronomical Society, 2010, 406, 2569-2577.	1.6	28
1691	SPIDER - I. Sample and galaxy parameters in the grizYJHK wavebands. Monthly Notices of the Royal Astronomical Society, 2010, 408, 1313-1334.	1.6	102
1692	The stellar mass fraction and baryon content of galaxy clusters and groups. Monthly Notices of the Royal Astronomical Society, 2010, 407, 263-276.	1.6	118
1693	X-shooter observations of the gravitational lens system CASSOWARY 5... Monthly Notices of the Royal Astronomical Society, 2010, 406, 2616-2626.	1.6	13
1694	A large sample of low surface brightness disc galaxies from the SDSS - II. Metallicities in surface brightness bins. Monthly Notices of the Royal Astronomical Society, 2010, 409, 213-225.	1.6	21
1695	Dynamically driven star formation in models of NGC 7252. Monthly Notices of the Royal Astronomical Society, 2010, 407, 43-54.	1.6	39
1696	Clustering of radio galaxies and quasars. Monthly Notices of the Royal Astronomical Society, 2010, 407, 1078-1089.	1.6	65
1697	Photometric and clustering properties of hydrodynamical galaxies in a cosmological volume: results at $z=0$. Monthly Notices of the Royal Astronomical Society, 2010, 407, 1376-1386.	1.6	8
1698	An observational estimate for the mean secular evolution rate in spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 407, 163-180.	1.6	18

#	ARTICLE	IF	CITATIONS
1699	Colour and stellar population gradients in galaxies: correlation with mass. Monthly Notices of the Royal Astronomical Society, 2010, 407, 144-162.	1.6	113
1700	How is star formation quenched in massive galaxies?. Monthly Notices of the Royal Astronomical Society, 2010, 407, 749-771.	1.6	75
1701	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.	1.6	42
1702	Intense star formation within resolved compact regions in a galaxy at $z = 2.3$. Nature, 2010, 464, 733-736.	13.7	293
1703	Early star-forming galaxies and the reionization of the Universe. Nature, 2010, 468, 49-55.	13.7	270
1704	Discriminating between the physical processes that drive spheroid size evolution. Monthly Notices of the Royal Astronomical Society, 2010, 401, 1099-1117.	1.6	190
1705	2D kinematics and physical properties of $z \sim 3$ star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 401, 1657-1669.	1.6	35
1706	$\text{Ly}\alpha$ versus X-ray heating in the high- z intergalactic medium. Monthly Notices of the Royal Astronomical Society, 2010, 401, 2635-2640.	1.6	25
1707	Stellar population and dust extinction in an ultraluminous infrared galaxy at $z = 1.135$. Monthly Notices of the Royal Astronomical Society, 2010, 402, 335-344.	1.6	6
1708	When galaxies collide: understanding the broad absorption-line radio galaxy 4C +72.26. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	1
1709	Galaxy And Mass Assembly (GAMA): the input catalogue and star-galaxy separation. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	93
1710	Morphological classification of galaxies and its relation to physical properties. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	10
1711	Type 1 active galactic nucleus fraction in the SDSS/FIRST survey. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	9
1712	A galaxy populations study of a radio-selected protocluster at $z \sim 3.1$. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	7
1713	On the origin of the galaxy star-formation-rate sequence: evolution and scatter. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	91
1714	Empirical calibrations of optical absorption-line indices based on the stellar library MILES. Monthly Notices of the Royal Astronomical Society, 2010, 406, 165-180.	1.6	21
1715	The case for AGN feedback in galaxy groups. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	105
1716	Globular cluster systems in nearby dwarf galaxies - III. Formation efficiencies of old globular clustersâ.... Monthly Notices of the Royal Astronomical Society, 0, , no-no.	1.6	85

#	ARTICLE	IF	CITATIONS
1718	The non-evolving internal structure of early-type galaxies: the case study SDSS J0728+3835 at $z = 0.206$. Monthly Notices of the Royal Astronomical Society, 2010, 406, 2339-2351.	1.6	12
1719	Star formation rates and masses of $\sim 1/2$ 2 galaxies from multicolour photometry. Monthly Notices of the Royal Astronomical Society, 2010, 407, 830-845.	1.6	246
1720	X-ray coronae in simulations of disc galaxy formation. Monthly Notices of the Royal Astronomical Society, 2010, 407, 1403-1422.	1.6	131
1721	Exploring the physical properties of local star-forming ULIRGs from the ultraviolet to the infrared. Astronomy and Astrophysics, 2010, 523, A78.	2.1	79
1722	Physical and morphological properties of $z \sim 3$ Lyman break galaxies: dependence on Ly α line emission. Astronomy and Astrophysics, 2010, 514, A64.	2.1	48
1723	The WIRCAM Deep Infrared Cluster Survey. Astronomy and Astrophysics, 2010, 523, A66.	2.1	40
1724	Low redshift AGN in the Hamburg/ESO Survey. Astronomy and Astrophysics, 2010, 516, A87.	2.1	110
1725	THE MOST MASSIVE GALAXIES AT $z \sim 3.0$ & $z \sim 4.0$ IN THE NEWFIRM MEDIUM-BAND SURVEY: PROPERTIES AND IMPROVED CONSTRAINTS ON THE STELLAR MASS FUNCTION. Astrophysical Journal, 2010, 725, 1277-1295.	1.6	105
1726	NEW TESTS FOR DISRUPTION MECHANISMS OF STAR CLUSTERS: THE LARGE AND SMALL MAGELLANIC CLOUDS. Astrophysical Journal, 2010, 711, 1263-1279.	1.6	90
1727	Evolution of the infrared Tully-Fisher relation up to $z \sim 1.4$. Astronomy and Astrophysics, 2010, 521, A27.	2.1	14
1729	COLOR-MAGNITUDE RELATION AND MORPHOLOGY OF LOW-REDSHIFT ULIRGs IN SLOAN DIGITAL SKY SURVEY. Astrophysical Journal, 2010, 712, 1385-1402.	1.6	22
1730	IRAS F13308+5946: A POSSIBLE TRANSITION PHASE FROM TYPE I ULTRALUMINOUS INFRARED GALAXY TO OPTICAL QUASAR. Astrophysical Journal, 2010, 718, 928-938.	1.6	10
1731	USING THE 1.6 μ m BUMP TO STUDY REST-FRAME NEAR-INFRARED-SELECTED GALAXIES AT REDSHIFT 2. Astrophysical Journal, 2010, 721, 1056-1078.	1.6	17
1732	THE MASS-DEPENDENT STAR FORMATION HISTORIES OF DISK GALAXIES: INFALL MODEL VERSUS OBSERVATIONS. Astrophysical Journal, 2010, 722, 380-387.	1.6	13
1733	Comparing six evolutionary population synthesis models by performing spectral synthesis for galaxies. Astronomy and Astrophysics, 2010, 515, A101.	2.1	34
1734	The star formation histories of red and blue low surface brightness disk galaxies. Astronomy and Astrophysics, 2010, 520, A69.	2.1	13
1735	EVOLUTION OF THE $H\alpha$ LUMINOSITY FUNCTION. Astrophysical Journal, 2010, 708, 534-549.	1.6	35
1736	THE EVOLUTION OF CENTRAL GROUP GALAXIES IN HYDRODYNAMICAL SIMULATIONS. Astrophysical Journal, 2010, 709, 218-240.	1.6	95

#	ARTICLE	IF	CITATIONS
1737	THE KINEMATICS OF IONIZED GAS IN LYMAN-BREAK ANALOGS AT $z \sim 0.2$. <i>Astrophysical Journal</i> , 2010, 724, 1373-1388.	1.6	72
1738	VERY BLUE UV-CONTINUUM SLOPE β OF LOW LUMINOSITY $z \sim 7$ GALAXIES FROM WFC3/IR: EVIDENCE FOR EXTREMELY LOW METALLICITIES?. <i>Astrophysical Journal Letters</i> , 2010, 708, L69-L73.	3.0	201
1739	The Great Observatories Origins Deep Survey. <i>Astronomy and Astrophysics</i> , 2010, 512, A12.	2.1	218
1740	MODELING THE EXTRAGALACTIC BACKGROUND LIGHT FROM STARS AND DUST. <i>Astrophysical Journal</i> , 2010, 712, 238-249.	1.6	404
1741	THE IMPACT OF COLD GAS ACCRETION ABOVE A MASS FLOOR ON GALAXY SCALING RELATIONS. <i>Astrophysical Journal</i> , 2010, 718, 1001-1018.	1.6	483
1742	MODELING THE METALLICITY DISTRIBUTION OF GLOBULAR CLUSTERS. <i>Astrophysical Journal</i> , 2010, 718, 1266-1288.	1.6	268
1743	STELLAR POPULATIONS OF Ly α EMITTERS AT $z \sim 6-7$: CONSTRAINTS ON THE ESCAPE FRACTION OF IONIZING PHOTONS FROM GALAXY BUILDING BLOCKS. <i>Astrophysical Journal</i> , 2010, 724, 1524-1535.	1.6	149
1744	Energetics of the molecular gas in the H ₂ luminous radio galaxy 3C326: Evidence for negative AGN feedback. <i>Astronomy and Astrophysics</i> , 2010, 521, A65.	2.1	108
1745	STELLAR POPULATIONS OF ELLIPTICAL GALAXIES IN THE LOCAL UNIVERSE. <i>Astrophysical Journal</i> , 2010, 722, 491-519.	1.6	53
1746	M/L_B AND COLOR EVOLUTION FOR A DEEP SAMPLE OF M_{cl} CLUSTER GALAXIES AT $z \sim 1$: THE FORMATION EPOCH AND THE TILT OF THE FUNDAMENTAL PLANE, .. <i>Astrophysical Journal</i> , 2010, 724, 714-729.	1.6	41
1747	The baryonic content and Tully-Fisher relation at $z \sim 0.6$. <i>Astronomy and Astrophysics</i> , 2010, 510, A68.	2.1	51
1748	Age and metallicity of star clusters in the Small Magellanic Cloud from integrated spectroscopy. <i>Astronomy and Astrophysics</i> , 2010, 520, A85.	2.1	30
1749	TADPOLE GALAXIES IN THE HUBBLE ULTRA DEEP FIELD. <i>Astrophysical Journal</i> , 2010, 722, 1895-1907.	1.6	29
1750	Testing adiabatic contraction of dark matter in fossil group candidates. <i>Astronomy and Astrophysics</i> , 2010, 517, A52.	2.1	27
1751	FAKE STAR FORMATION BURSTS: BLUE HORIZONTAL BRANCH STARS MASQUERADE AS YOUNG MASSIVE STARS IN OPTICAL INTEGRATED LIGHT SPECTROSCOPY. <i>Astrophysical Journal</i> , 2010, 709, 88-96.	1.6	36
1752	\langle Herschel \rangle FIR counterparts of selected Ly α emitters at $z \sim 2.2$. <i>Astronomy and Astrophysics</i> , 2010, 519, L4.	2.1	16
1753	Galaxy protocluster candidates at $z \sim 1.6$. <i>Astronomy and Astrophysics</i> , 2010, 522, A58.	2.1	15
1754	Cluster galaxies in XMMU J2235-2557: galaxy population properties in most massive environments at $z \sim 1.4$. <i>Astronomy and Astrophysics</i> , 2010, 524, A17.	2.1	81

#	ARTICLE	IF	CITATIONS
1755	STAR FORMATION HISTORIES IN A CLUSTER ENVIRONMENT AT $z \approx 0.84$. <i>Astrophysical Journal</i> , 2010, 725, 1252-1276.	1.6	34
1756	Accounting for stochastic fluctuations when analysing the integrated light of star clusters. <i>Astronomy and Astrophysics</i> , 2010, 521, A22.	2.1	88
1757	Pinning down the ram-pressure-induced halt of star formation in the Virgo cluster spiral galaxy NGC4388. <i>Astronomy and Astrophysics</i> , 2010, 514, A33.	2.1	24
1758	Strong lensing as a probe of the mass distribution beyond the Einstein radius. <i>Astronomy and Astrophysics</i> , 2010, 524, A95.	2.1	23
1759	Massive star formation in Wolf-Rayet galaxies. <i>Astronomy and Astrophysics</i> , 2010, 517, A85.	2.1	103
1760	Massive star formation in Wolf-Rayet galaxies. <i>Astronomy and Astrophysics</i> , 2010, 521, A63.	2.1	61
1761	VLT observations of NGC1097's α -tidal stream. <i>Astronomy and Astrophysics</i> , 2010, 521, A20.	2.1	14
1762	Determining the morpho-kinematic properties of a face-on merger at $z \approx 0.7$. <i>Astronomy and Astrophysics</i> , 2010, 513, A43.	2.1	5
1763	Ultraluminous X-ray sources out to $z \approx 0.3$ in the COSMOS field. <i>Astronomy and Astrophysics</i> , 2010, 514, A85.	2.1	15
1764	GALAXIES PROBING GALAXIES: COOL HALO GAS FROM A $z = 0.47$ POST-STARBURST GALAXY. <i>Astrophysical Journal</i> , 2010, 712, 574-584.	1.6	47
1765	IDENTIFICATION OF TWO BRIGHT $z > 3$ SUBMILLIMETER GALAXY CANDIDATES IN THE COSMOS FIELD. <i>Astrophysical Journal Letters</i> , 2010, 719, L15-L19.	3.0	23
1766	HUBBLE SPACE TELESCOPE WFC3 GRISM SPECTROSCOPY AND IMAGING OF A GROWING COMPACT GALAXY AT $z = 1.9$. <i>Astrophysical Journal Letters</i> , 2010, 718, L73-L77.	3.0	46
1767	The z COSMOS 10k-sample: the role of galaxy stellar mass in the colour-density relation up to $z \approx 1$. <i>Astronomy and Astrophysics</i> , 2010, 524, A2.	2.1	56
1768	LUMINOSITY-METALLICITY RELATIONS FOR BLUE COMPACT DWARF GALAXIES IN THE OPTICAL AND NEAR-INFRARED. <i>Astrophysical Journal</i> , 2010, 710, 663-675.	1.6	36
1769	THE MERGER-DRIVEN EVOLUTION OF MASSIVE GALAXIES. <i>Astrophysical Journal</i> , 2010, 719, 844-850.	1.6	85
1770	EVOLUTION OF GASEOUS DISK VISCOSITY DRIVEN BY SUPERNOVA EXPLOSION. II. STRUCTURE AND EMISSIONS FROM STAR-FORMING GALAXIES AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2010, 725, 2359-2380.	1.6	3
1771	On the physical properties of $z \approx 6$ galaxies. <i>Astronomy and Astrophysics</i> , 2010, 515, A73.	2.1	158
1772	THE OPTX PROJECT. IV. HOW RELIABLE IS [O III] AS A MEASURE OF AGN ACTIVITY?. <i>Astrophysical Journal</i> , 2010, 722, 212-221.	1.6	34

#	ARTICLE	IF	CITATIONS
1773	UNDERSTANDING AGN-HOST CONNECTION IN PARTIALLY OBSCURED ACTIVE GALACTIC NUCLEI. III. PROPERTIES OF <i>ROSAT</i> -SELECTED SDSS ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2010, 719, 1157-1167.	1.6	9
1774	DEMOGRAPHY OF SLOAN DIGITAL SKY SURVEY EARLY-TYPE GALAXIES FROM THE PERSPECTIVE OF RADIAL COLOR GRADIENTS. <i>Astrophysical Journal, Supplement Series</i> , 2010, 187, 374-387.	3.0	53
1775	PGC 0029664-1188757: PHOTOMETRY OF TWO INTERACTING GALAXIES AND THEIR DEBRIS. <i>Astronomical Journal</i> , 2010, 140, 1951-1959.	1.9	0
1776	SPIDER. IV. OPTICAL AND NEAR-INFRARED COLOR GRADIENTS IN EARLY-TYPE GALAXIES: NEW INSIGHT INTO CORRELATIONS WITH GALAXY PROPERTIES. <i>Astronomical Journal</i> , 2010, 140, 1528-1556.	1.9	48
1777	THE HOMOGENEOUS PROPERTIES OF $H\alpha$ -SELECTED GALAXIES AT $(0.05 < z < 0.15)$. <i>Astronomical Journal</i> , 2010, 140, 561-576.	1.9	1
1778	HIERARCHICAL STRUCTURE FORMATION AND MODES OF STAR FORMATION IN HICKSON COMPACT GROUP 31. <i>Astronomical Journal</i> , 2010, 139, 545-564.	1.9	32
1779	OPTICAL SPECTROSCOPY AND NEBULAR OXYGEN ABUNDANCES OF THE <i>SPITZER</i> /SINGS GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2010, 190, 233-266.	3.0	434
1780	HIGH-SENSITIVITY ARRAY OBSERVATIONS OF THE $z = 1.87$ SUBMILLIMETER GALAXY GOODS 850-3. <i>Astronomical Journal</i> , 2010, 139, 1622-1627.	1.9	10
1781	<i>GALEX</i> ULTRAVIOLET IMAGING OF DWARF GALAXIES AND STAR FORMATION RATES. <i>Astronomical Journal</i> , 2010, 139, 447-475.	1.9	122
1782	MAPPING THE RECENT STAR FORMATION HISTORY OF THE DISK OF M51. <i>Astronomical Journal</i> , 2010, 140, 379-389.	1.9	17
1783	THE BURIED STARBURST IN THE INTERACTING GALAXY II Zw 096 AS REVEALED BY THE <i>SPITZER</i> SPACE TELESCOPE. <i>Astronomical Journal</i> , 2010, 140, 63-74.	1.9	41
1784	THE SLOPE OF THE BARYONIC TULLY-FISHER RELATION. <i>Astronomical Journal</i> , 2010, 140, 663-676.	1.9	61
1785	UV-DROPOUT GALAXIES IN THE GOODS-SOUTH FIELD FROM WFC3 EARLY RELEASE SCIENCE OBSERVATIONS. <i>Astrophysical Journal</i> , 2010, 720, 1708-1716.	1.6	70
1786	Lyman- α Emitters and Lyman-Break Galaxies at $z = 3$ in Cosmological SPH Simulations. <i>Publication of the Astronomical Society of Japan</i> , 2010, 62, 1455-1472.	1.0	51
1787	LIFTING THE VEIL OF DUST FROM NGC 0959: THE IMPORTANCE OF A PIXEL-BASED TWO-DIMENSIONAL EXTINCTION CORRECTION. <i>Astronomical Journal</i> , 2010, 139, 2557-2565.	1.9	8
1788	GENERATING ON-THE-FLY LARGE SAMPLES OF THEORETICAL SPECTRA THROUGH AN N -DIMENSIONAL GRID. <i>Astronomical Journal</i> , 2010, 139, 342-347.	1.9	2
1789	DERIVING METALLICITIES FROM THE INTEGRATED SPECTRA OF EXTRAGALACTIC GLOBULAR CLUSTERS USING THE NEAR-INFRARED CALCIUM TRIPLET. <i>Astronomical Journal</i> , 2010, 139, 1566-1578.	1.9	34
1790	OPTICAL IMAGES AND SOURCE CATALOG OF <i>AKARI</i> NORTH ECLIPTIC POLE WIDE SURVEY FIELD. <i>Astrophysical Journal, Supplement Series</i> , 2010, 190, 166-180.	3.0	37

#	ARTICLE	IF	CITATIONS
1791	HOMOGENEOUS <i>UGRIZ</i> PHOTOMETRY FOR ACS VIRGO CLUSTER SURVEY GALAXIES: A NON-PARAMETRIC ANALYSIS FROM SDSS IMAGING. <i>Astrophysical Journal, Supplement Series</i> , 2010, 191, 1-31.	3.0	55
1792	THE ANTENNAE GALAXIES (NGC 4038/4039) REVISITED: ADVANCED CAMERA FOR SURVEYS AND NICMOS OBSERVATIONS OF A PROTOTYPICAL MERGER. <i>Astronomical Journal</i> , 2010, 140, 75-109.	1.9	171
1793	TRIGGERED STAR FORMATION IN GALAXY PAIRS AT $z = 0.08-0.38$. <i>Astronomical Journal</i> , 2010, 139, 1857-1870.	1.9	68
1794	A DOZEN NEW GALAXIES CAUGHT IN THE ACT: GAS STRIPPING AND EXTENDED EMISSION LINE REGIONS IN THE COMA CLUSTER. <i>Astronomical Journal</i> , 2010, 140, 1814-1829.	1.9	142
1795	EMISSION CORRECTIONS FOR HYDROGEN FEATURES OF THE GRAVES ET AL. SLOAN DIGITAL SKY SURVEY AVERAGES OF EARLY-TYPE, NON-LINER GALAXIES. <i>Astronomical Journal</i> , 2010, 140, 152-156.	1.9	10
1796	SPECTRAL ENERGY DISTRIBUTIONS AND AGE ESTIMATES OF 104 M31 GLOBULAR CLUSTERS. <i>Astronomical Journal</i> , 2010, 139, 1438-1450.	1.9	36
1797	THE HOST GALAXIES OF GAMMA-RAY BURSTS. II. A MASS-METALLICITY RELATION FOR LONG-DURATION GAMMA-RAY BURST HOST GALAXIES. <i>Astronomical Journal</i> , 2010, 140, 1557-1566.	1.9	142
1798	Subaru FOCAS Spectroscopic Observations of High-Redshift Supernovae. <i>Publication of the Astronomical Society of Japan</i> , 2010, 62, 19-37.	1.0	16
1799	Spitzer Space Telescope Constraint on the Stellar Mass of a $z = 6.96$ Ly α Emitter. <i>Publication of the Astronomical Society of Japan</i> , 2010, 62, 1167-1175.	1.0	9
1800	PRECISE BLACK HOLE MASSES FROM MEGAMASER DISKS: BLACK HOLE-BULGE RELATIONS AT LOW MASS. <i>Astrophysical Journal</i> , 2010, 721, 26-45.	1.6	207
1801	Cosmic chronometers: constraining the equation of state of dark energy. I: $H(z)$ measurements. <i>Journal of Cosmology and Astroparticle Physics</i> , 2010, 2010, 008-008.	1.9	823
1802	GALAXY CLUSTERS SELECTED WITH THE SUNYAEV-ZEL'DOVICH EFFECT FROM 2008 SOUTH POLE TELESCOPE OBSERVATIONS. <i>Astrophysical Journal</i> , 2010, 722, 1180-1196.	1.6	285
1803	Galaxy formation in the reionization epoch as hinted by Wide Field Camera 3 observations of the Hubble Ultra Deep Field. <i>Research in Astronomy and Astrophysics</i> , 2010, 10, 867-904.	0.7	50
1804	Photometric Redshift Biases from Galaxy Evolution. <i>Publications of the Astronomical Society of the Pacific</i> , 2010, 122, 485-489.	1.0	9
1805	Astronomy's Greatest Hits: The 100 Most Cited Papers in Each Year of the First Decade of the 21st Century (2000-2009). <i>Publications of the Astronomical Society of the Pacific</i> , 2010, 122, 1214-1235.	1.0	9
1806	Young Massive Star Clusters. <i>Annual Review of Astronomy and Astrophysics</i> , 2010, 48, 431-493.	8.1	858
1807	A Universal Stellar Initial Mass Function? A Critical Look at Variations. <i>Annual Review of Astronomy and Astrophysics</i> , 2010, 48, 339-389.	8.1	808
1808	Dipole anisotropy of galaxy distribution: Does the CMB rest frame exist in the local universe?. <i>Physical Review D</i> , 2010, 82, .	1.6	32

#	ARTICLE	IF	CITATIONS
1809	THE PROPAGATION OF UNCERTAINTIES IN STELLAR POPULATION SYNTHESIS MODELING. III. MODEL CALIBRATION, COMPARISON, AND EVALUATION. <i>Astrophysical Journal</i> , 2010, 712, 833-857.	1.6	769
1810	AN UPDATED CATALOG OF M31 GLOBULAR-LIKE CLUSTERS: <i>UBVRI</i> PHOTOMETRY, AGES, AND MASSES. <i>Astrophysical Journal</i> , 2010, 725, 200-213.	1.6	27
1811	COSMIC EVOLUTION OF BLACK HOLES AND SPHEROIDS. IV. THE $M_{BH} - L_{sph}$ RELATION. <i>Astrophysical Journal</i> , 2010, 708, 1507-1527.	1.6	104
1812	STAR CLUSTERS IN M31. II. OLD CLUSTER METALLICITIES AND AGES FROM HECTOSPEC DATA. <i>Astronomical Journal</i> , 2011, 141, 61.	1.9	132
1813	How Future Space-Based Weak-Lensing Surveys Might Obtain Photometric Redshifts Independently. <i>Publications of the Astronomical Society of the Pacific</i> , 2011, 123, 777-788.	1.0	3
1814	Galaxy Disks. <i>Annual Review of Astronomy and Astrophysics</i> , 2011, 49, 301-371.	8.1	212
1815	Physical Properties of Galaxies from $z = 2 - 4$. <i>Annual Review of Astronomy and Astrophysics</i> , 2011, 49, 525-580.	8.1	126
1816	The modelling of feedback processes in cosmological simulations of disc galaxy formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 410, 2625-2642.	1.6	86
1817	THE FATE OF STELLAR MASS LOSS IN CENTRAL CLUSTER GALAXIES. <i>Astrophysical Journal Letters</i> , 2011, 738, L24.	3.0	47
1818	The bolometric output and host-galaxy properties of obscured AGN in the XMM-COSMOS survey. <i>Astronomy and Astrophysics</i> , 2011, 534, A110.	2.1	54
1819	PROBING THE STAR FORMATION HISTORY AND INITIAL MASS FUNCTION OF THE $z \approx 2.5$ LENSED GALAXY SMM J163554.2+661225 WITH <i>HERSCHEL</i> . <i>Astrophysical Journal</i> , 2011, 742, 108.	1.6	22
1820	MODELING OF THE INITIAL MASS FUNCTION USING THE METROPOLIS-HASTINGS ALGORITHM. <i>Astrophysical Journal</i> , 2011, 736, 152.	1.6	5
1821	GALAXY STRUCTURE AND MODE OF STAR FORMATION IN THE SFR-MASS PLANE FROM $z \approx 2.5$ TO $z \approx 0.1$. <i>Astrophysical Journal</i> , 2011, 742, 96.	1.6	590
1822	INSIGHTS ON THE FORMATION, EVOLUTION, AND ACTIVITY OF MASSIVE GALAXIES FROM ULTRACOMPACT AND DISKY GALAXIES AT $z = 2 - 3$. <i>Astrophysical Journal</i> , 2011, 743, 87.	1.6	59
1823	A LOW ESCAPE FRACTION OF IONIZING PHOTONS OF $L > L^*$ LYMAN BREAK GALAXIES AT $z = 3.3$. <i>Astrophysical Journal</i> , 2011, 736, 41.	1.6	68
1824	ULTRAVIOLET LUMINOSITY FUNCTIONS FROM $z \approx 7$ AND $z \approx 8$ LYMAN-BREAK GALAXIES IN THE ULTRA-DEEP HUDF09 AND WIDE-AREA EARLY RELEASE SCIENCE WFC3/IR OBSERVATIONS. <i>Astrophysical Journal</i> , 2011, 737, 90.	1.6	496
1825	THE EMISSION BY DUST AND STARS OF NEARBY GALAXIES IN THE <i>HERSCHEL</i> KINGFISH SURVEY. <i>Astrophysical Journal</i> , 2011, 738, 89.	1.6	145
1826	STAR FORMATION IN THE OUTER DISKS OF SPIRAL GALAXIES: ULTRAVIOLET AND $H\beta$ PHOTOMETRY. <i>Astrophysical Journal</i> , 2011, 743, 137.	1.6	19

#	ARTICLE	IF	CITATIONS
1827	The stars and stellar evolution. , 2011, , 35-76.		0
1828	The dynamics of charged particles in magnetic fields. , 2011, , 178-192.		0
1829	Interstellar gas and magnetic fields. , 2011, , 333-377.		0
1830	A mid-IR study of Hickson compact groups. <i>Astronomy and Astrophysics</i> , 2011, 533, A142.	2.1	35
1831	GRBâ€‰091127/SNâ€‰2009nz and the VLT/X-shooter spectroscopy of its host galaxy: probing the faint end of the mass-metallicity relation. <i>Astronomy and Astrophysics</i> , 2011, 535, A127.	2.1	40
1832	H \pm AND 4000 Å... BREAK MEASUREMENTS FOR $z \sim 1/4$ 3500<i>K</i>-SELECTED GALAXIES AT 0.5 <i>z</i> < 2.0. <i>Astrophysical Journal</i> , 2011, 743, 168.	1.6	55
1833	Population synthesis modelling of luminous infrared galaxies at intermediate redshift. <i>Astronomy and Astrophysics</i> , 2011, 525, A150.	2.1	53
1834	FIRST RESULTS FROM THE 3D-HST SURVEY: THE STRIKING DIVERSITY OF MASSIVE GALAXIES AT <i>z</i> > 1. <i>Astrophysical Journal Letters</i> , 2011, 743, L15.	3.0	103
1835	Evolution of the fundamental plane of 0.2â€‰<i>z</i> < 1.2 early-type galaxies in the EGS. <i>Astronomy and Astrophysics</i> , 2011, 526, A72.	2.1	16
1836	The B3-VLA CSS sample. <i>Astronomy and Astrophysics</i> , 2011, 528, A110.	2.1	12
1837	Black hole masses and starbursts in X-shaped radio sources. <i>Astronomy and Astrophysics</i> , 2011, 527, A38.	2.1	30
1838	Stellar properties of $z \sim 1$ Lyman-break galaxies from ACS slitless grism spectra. <i>Astronomy and Astrophysics</i> , 2011, 526, A10.	2.1	7
1839	Optical dropout galaxies lensed by the cluster A2667. <i>Astronomy and Astrophysics</i> , 2011, 531, A74.	2.1	16
1840	Chemical abundances of the PRGs UGCâ€‰7576 and UGCâ€‰9796. <i>Astronomy and Astrophysics</i> , 2011, 531, A21.	2.1	10
1841	The extreme synchronicity of stellar ages of red galaxies in the JKCSâ€‰041 cluster at <i>z</i> = 2.2. <i>Astronomy and Astrophysics</i> , 2011, 529, L5.	2.1	9
1842	Far-infrared constraints on the contamination by dust-obscured galaxies of high-<i>z</i> dropout searches. <i>Astronomy and Astrophysics</i> , 2011, 534, A124.	2.1	10
1843	The low-metallicity QSO HEâ€‰2158â€‰0107: a massive galaxy growing by accretion of nearly pristine gas from its environment?. <i>Astronomy and Astrophysics</i> , 2011, 535, A72.	2.1	18
1844	Red sequence determination of the redshift of the cluster of galaxies JKCSâ€‰041: $z \sim 2.2$. <i>Astronomy and Astrophysics</i> , 2011, 526, A11.	2.1	29

#	ARTICLE	IF	CITATIONS
1845	GALAXY CLUSTERS AT HIGH REDSHIFT AND EVOLUTION OF BRIGHTEST CLUSTER GALAXIES. <i>Astrophysical Journal</i> , 2011, 734, 68.	1.6	37
1846	A BOUND ON THE LIGHT EMITTED DURING THE THERMALLY PULSING ASYMPTOTIC GIANT BRANCH PHASE. <i>Astrophysical Journal</i> , 2011, 733, 81.	1.6	6
1847	COSMIC TRAIN WRECK BY MASSIVE BLACK HOLES: DISCOVERY OF A KILOPARSEC-SCALE TRIPLE ACTIVE GALACTIC NUCLEUS. <i>Astrophysical Journal Letters</i> , 2011, 736, L7.	3.0	30
1848	A first study of the galaxy HRCâ€™2304 and its companion AMâ€™1646-795 (NED01). <i>Astronomy and Astrophysics</i> , 2011, 529, A157.	2.1	9
1849	EVOLUTION OF [O III] λ 5007 EMISSION-LINE PROFILES IN NARROW EMISSION-LINE GALAXIES. <i>Astrophysical Journal</i> , 2011, 741, 50.	1.6	21
1850	STELLAR POPULATIONS OF ULTRALUMINOUS INFRARED GALAXIES. <i>Astrophysical Journal</i> , 2011, 732, 72.	1.6	12
1851	IMAGING OF THREE POSSIBLE LOW-REDSHIFT ANALOGS TO HIGH-REDSHIFT COMPACT RED GALAXIES. <i>Astrophysical Journal</i> , 2011, 733, 45.	1.6	17
1852	SPATIALLY RESOLVED SPECTROSCOPY AND CHEMICAL HISTORY OF STAR-FORMING GALAXIES IN THE HERCULES CLUSTER: THE EFFECTS OF THE ENVIRONMENT. <i>Astrophysical Journal</i> , 2011, 734, 32.	1.6	20
1853	GRAVITATIONAL LENS CANDIDATES IN THE E-CDFS. <i>Astrophysical Journal</i> , 2011, 734, 69.	1.6	20
1854	THE RELATION BETWEEN DYNAMICS AND STAR FORMATION IN BARRED GALAXIES. <i>Astrophysical Journal</i> , 2011, 734, 122.	1.6	16
1855	TESTING STELLAR POPULATION SYNTHESIS MODELS WITH SLOAN DIGITAL SKY SURVEY COLORS OF M31's GLOBULAR CLUSTERS. <i>Astrophysical Journal</i> , 2011, 737, 5.	1.6	19
1856	<i>HUBBLE SPACE TELESCOPE</i> PIXEL ANALYSIS OF THE INTERACTING FACE-ON SPIRAL GALAXY NGC 5194 (M51A). <i>Astrophysical Journal</i> , 2011, 740, 42.	1.6	11
1857	UNDERSTANDING GIANT RADIO GALAXY J1420â€™0545: LARGE-SCALE MORPHOLOGY, ENVIRONMENT, AND ENERGETICS. <i>Astrophysical Journal</i> , 2011, 740, 58.	1.6	16
1859	High energy astrophysics â€™ an introduction. , 2011, , 3-34.		13
1860	Interactions of high energy photons. , 2011, , 228-278.		0
1861	Active galaxies. , 2011, , 585-609.		0
1862	The galaxies. , 2011, , 77-98.		0
1863	Clusters of galaxies. , 2011, , 99-128.		0

#	ARTICLE	IF	CITATIONS
1864	Ionisation losses. , 2011, , 131-153.		0
1865	Radiation of accelerated charged particles and bremsstrahlung of electrons. , 2011, , 154-177.		1
1866	Synchrotron radiation. , 2011, , 193-227.		1
1867	Nuclear interactions. , 2011, , 279-297.		0
1868	Aspects of plasma physics and magnetohydrodynamics. , 2011, , 298-330.		0
1869	Dead stars. , 2011, , 378-442.		0
1870	Accretion power in astrophysics. , 2011, , 443-492.		0
1872	The origin of cosmic rays in our Galaxy. , 2011, , 536-560.		0
1873	The acceleration of high energy particles. , 2011, , 561-582.		0
1874	Black holes in the nuclei of galaxies. , 2011, , 610-636.		0
1875	The vicinity of the black hole. , 2011, , 637-660.		0
1876	Extragalactic radio sources. , 2011, , 661-680.		0
1877	Compact extragalactic sources and superluminal motions. , 2011, , 681-713.		1
1878	Cosmological aspects of high energy astrophysics. , 2011, , 714-752.		0
1881	The bimodality of the 10k zCOSMOS-bright galaxies up to $z < 1$: a new statistical and portable classification based on optical galaxy properties. <i>Astronomy and Astrophysics</i> , 2011, 535, A10.	2.1	8
1883	COSMOLOGICAL EVOLUTION OF SUPERMASSIVE BLACK HOLES. I. MASS FUNCTION AT $0 < z < 2$. <i>Astrophysical Journal</i> , 2011, 742, 33.	1.6	34
1884	Black hole accretion and host galaxies of obscured quasars in XMM-COSMOS. <i>Astronomy and Astrophysics</i> , 2011, 535, A80.	2.1	76
1885	Two formation channels of ultra-compact dwarf galaxies in Hickson compact groups. <i>Astronomy and Astrophysics</i> , 2011, 525, A86.	2.1	48

#	ARTICLE	IF	CITATIONS
1887	FORMATION OF COMPACT STELLAR CLUSTERS BY HIGH-REDSHIFT GALAXY OUTFLOWS. III. OBSERVABILITY AND CONNECTION TO HALO GLOBULAR CLUSTERS. <i>Astrophysical Journal</i> , 2011, 742, 100.	1.6	8
1888	A large population of ultra-compact dwarf galaxies in the Hydra cluster. <i>Astronomy and Astrophysics</i> , 2011, 531, A4.	2.1	54
1889	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
1890	WINGS-SPE II: A catalog of stellar ages and star formation histories, stellar masses and dust extinction values for local clusters galaxies. <i>Astronomy and Astrophysics</i> , 2011, 526, A45.	2.1	63
1891	THE MASS-METALLICITY AND LUMINOSITY-METALLICITY RELATIONS FROM DEEP2 AT $z \leq 0.8$. <i>Astrophysical Journal</i> , 2011, 730, 137.	1.6	177
1892	HST/ACS color-magnitude diagrams of candidate intermediate-age M 31 globular clusters. <i>Astronomy and Astrophysics</i> , 2011, 531, A155.	2.1	19
1893	GRB 071028B, a burst behind large amounts of dust in an unabsorbed galaxy. <i>Astronomy and Astrophysics</i> , 2011, 529, A110.	2.1	5
1894	THE RELATIVE ABUNDANCE OF COMPACT AND NORMAL MASSIVE EARLY-TYPE GALAXIES AND ITS EVOLUTION FROM REDSHIFT $z \approx 2$ TO THE PRESENT. <i>Astrophysical Journal</i> , 2011, 743, 96.	1.6	123
1895	Dark matter halos around isolated ellipticals. <i>Astronomy and Astrophysics</i> , 2011, 534, A50.	2.1	27
1896	$Ly\alpha$ EMITTING GALAXIES AS EARLY STAGES IN GALAXY FORMATION. <i>Astrophysical Journal</i> , 2011, 738, 136.	1.6	73
1897	The effect of environment on star forming galaxies at redshift. <i>Astronomy and Astrophysics</i> , 2011, 532, A145.	2.1	45
1898	Nebular and global properties of the gravitationally lensed galaxy "the 8" clock arc". <i>Astronomy and Astrophysics</i> , 2011, 533, A15.	2.1	18
1899	ENVIRONMENTALLY DRIVEN GLOBAL EVOLUTION OF GALAXIES. <i>Astrophysical Journal</i> , 2011, 741, 99.	1.6	47
1900	On $Ly\alpha$ emission in $z \approx 6$ UV-selected galaxies. <i>Astronomy and Astrophysics</i> , 2011, 536, A72.	2.1	35
1901	DUST-CORRECTED STAR FORMATION RATES OF GALAXIES. II. COMBINATIONS OF ULTRAVIOLET AND INFRARED TRACERS. <i>Astrophysical Journal</i> , 2011, 741, 124.	1.6	453
1902	SPATIALLY RESOLVED SPECTROSCOPIC OBSERVATIONS OF A POSSIBLE E+A PROGENITOR: SDSS J160241.00+521426.9. <i>Astrophysical Journal</i> , 2011, 729, 29.	1.6	5
1903	Coudé-feed stellar spectral library "atmospheric parameters. <i>Astronomy and Astrophysics</i> , 2011, 525, A71.	2.1	173
1904	Estimation of absorption line indices of early-type galaxies using colours. <i>Astronomy and Astrophysics</i> , 2011, 527, A71.	2.1	1

#	ARTICLE	IF	CITATIONS
1905	THE CONNECTION BETWEEN X-RAY BINARIES AND STAR CLUSTERS IN NGC 4449. <i>Astrophysical Journal</i> , 2011, 741, 86.	1.6	24
1906	CIGALEMC: GALAXY PARAMETER ESTIMATION USING A MARKOV CHAIN MONTE CARLO APPROACH WITH CIGALE. <i>Astrophysical Journal</i> , 2011, 740, 22.	1.6	74
1907	GLOBULAR CLUSTER ABUNDANCES FROM HIGH-RESOLUTION, INTEGRATED-LIGHT SPECTROSCOPY. III. THE LARGE MAGELLANIC CLOUD: Fe AND AGES. <i>Astrophysical Journal</i> , 2011, 735, 55.	1.6	41
1908	How do galaxies accrete their mass? Quiescent and star-forming massive galaxies at high redshift. <i>Journal of Physics: Conference Series</i> , 2011, 280, 012007.	0.3	1
1909	XSL: The X-Shooter Spectral Library. <i>Journal of Physics: Conference Series</i> , 2011, 328, 012023.	0.3	12
1910	SED fitting with MCMC: methodology and application to large galaxy surveys. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 42-45.	0.0	5
1911	The UV upturn phenomenon in the hierarchical universe. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 56-58.	0.0	0
1912	Stellar populations in the centers of nearby galaxies. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 234-236.	0.0	0
1913	MAGPHYS: a publicly available tool to interpret observed galaxy SEDs. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 292-296.	0.0	9
1914	The locations of SNe Ib/c and their comparison to those of WR stars and GRBs. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 191-198.	0.0	0
1915	Population synthesis at the crossroads. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 2-11.	0.0	2
1916	The importance of nebular emission for SED modeling of distant star-forming galaxies. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 20-25.	0.0	3
1917	Direct constraints on the impact of TP-AGB stars on the SED of galaxies from near-infrared spectroscopy. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 63-65.	0.0	2
1918	The S4G view of stellar mass, mid-IR dust, and evolved, intermediate-age stars in nearby galaxies. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 166-169.	0.0	0
1919	The SEDs of interacting galaxies. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 198-201.	0.0	0
1920	The star-formation histories of early-type galaxies from ATLAS ^{3D} . <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 244-247.	0.0	2
1921	Constrain the stellar population gradient of elliptical galaxies with SED. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 248-250.	0.0	0
1922	Age-dating Stellar Populations of Luminous Red Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 265-267.	0.0	0

#	ARTICLE	IF	CITATIONS
1923	Publicly available database for spectral line measurements of SDSS DR7 galaxies. Proceedings of the International Astronomical Union, 2011, 7, 309-311.	0.0	0
1924	An empirical approach to the extragalactic background light from AEGIS galaxy SED-type fractions. Proceedings of the International Astronomical Union, 2011, 7, 442-445.	0.0	0
1925	Charting the evolution of the ages and metallicities of massive galaxies since $z = 0.7$. Proceedings of the International Astronomical Union, 2011, 7, 465-467.	0.0	0
1926	Determining the average SFR of K+A galaxies. Proceedings of the International Astronomical Union, 2011, 7, 468-470.	0.0	0
1927	Host Galaxies of Gamma-Ray Bursts. Proceedings of the International Astronomical Union, 2011, 7, 167-174.	0.0	0
1928	DUST EXTINCTION AND METALLICITIES OF STAR-FORMING $\text{Ly}\alpha$ EMITTING GALAXIES AT LOW REDSHIFT. Astrophysical Journal, 2011, 733, 117.	1.6	46
1929	A NEARBY GAMMA-RAY BURST HOST PROTOTYPE FOR $z \sim 7$ LYMAN-BREAK GALAXIES: <i>SPITZER</i> -IRS AND X-SHOOTER SPECTROSCOPY OF THE HOST GALAXY OF GRB 031203. Astrophysical Journal, 2011, 741, 58.	1.6	21
1930	SPECTROSCOPY OF LUMINOUS COMPACT BLUE GALAXIES IN DISTANT CLUSTERS. I. SPECTROSCOPIC DATA. Astrophysical Journal, 2011, 741, 98.	1.6	9
1931	STRUCTURE AND DYNAMICS OF THE GLOBULAR CLUSTER PALOMAR 13. Astrophysical Journal, 2011, 743, 167.	1.6	48
1932	NEW CONSTRAINTS ON MASS-DEPENDENT DISRUPTION OF STAR CLUSTERS IN M51. Astrophysical Journal, 2011, 727, 88.	1.6	47
1933	PRIMUS: ENHANCED SPECIFIC STAR FORMATION RATES IN CLOSE GALAXY PAIRS. Astrophysical Journal, 2011, 728, 119.	1.6	44
1934	THE MAJORITY OF COMPACT MASSIVE GALAXIES AT $z \sim 2$ ARE DISK DOMINATED. Astrophysical Journal, 2011, 730, 38.	1.6	194
1935	SPECTROSCOPIC DETERMINATION OF THE LOW-REDSHIFT TYPE Ia SUPERNOVA RATE FROM THE SLOAN DIGITAL SKY SURVEY. Astrophysical Journal, 2011, 731, 42.	1.6	11
1936	KECK OBSERVATIONS OF THE YOUNG METAL-POOR HOST GALAXY OF THE SUPER-CHANDRASEKHAR-MASS TYPE Ia SUPERNOVA SN 2007if. Astrophysical Journal, 2011, 733, 3.	1.6	28
1937	A MULTIBAND STUDY OF THE GALAXY POPULATIONS OF THE FIRST FOUR SUNYAEV-ZEL'DOVICH EFFECT SELECTED GALAXY CLUSTERS. Astrophysical Journal, 2011, 734, 3.	1.6	32
1938	ACTIVE AND PASSIVE GALAXIES AT $z \sim 2$: REST-FRAME OPTICAL MORPHOLOGIES WITH WFC3. Astrophysical Journal, 2011, 743, 146.	1.6	52
1939	THE STELLAR VELOCITY DISPERSION OF A COMPACT MASSIVE GALAXY AT $z = 1.80$ USING X-SHOOTER: CONFIRMATION OF THE EVOLUTION IN THE MASS-SIZE AND MASS-DISPERSION RELATIONS ^{<sup>} </sup>. Astrophysical Journal Letters, 2011, 736, L9.	3.0	94
1940	GALAXY CLUSTERING IN THE NEWFIRM MEDIUM BAND SURVEY: THE RELATIONSHIP BETWEEN STELLAR MASS AND DARK MATTER HALO MASS AT $1 < z < 2$. Astrophysical Journal, 2011, 728, 46.	1.6	143

#	ARTICLE	IF	CITATIONS
1941	SPECTRAL ENERGY DISTRIBUTION OF $z \approx 1$ TYPE Ia SUPERNOVA HOSTS IN GOODS: CONSTRAINTS ON EVOLUTIONARY DELAY AND THE INITIAL MASS FUNCTION. <i>Astrophysical Journal</i> , 2011, 731, 72.	1.6	9
1942	KECK DEEP FIELDS. IV. LUMINOSITY-DEPENDENT CLUSTERING AND GALAXY DOWNSIZING IN UV-SELECTED GALAXIES AT $z = 4, 3$, AND 2. <i>Astrophysical Journal</i> , 2011, 737, 92.	1.6	16
1943	THE YOUNG, THE OLD, AND THE DUSTY: STELLAR POPULATIONS OF ACTIVE GALACTIC NUCLEUS HOSTS. <i>Astrophysical Journal</i> , 2011, 740, 57.	1.6	6
1944	MORPHOLOGICAL EVOLUTION OF GALAXIES FROM ULTRA-DEEP <i>HUBBLE SPACE TELESCOPE</i> WIDE FIELD CAMERA 3 IMAGING: THE HUBBLE SEQUENCE AT $z \approx 2$. <i>Astrophysical Journal Letters</i> , 2011, 735, L22.	3.0	67
1945	EVOLUTION OF GALAXY STELLAR MASS FUNCTIONS, MASS DENSITIES, AND MASS-TO-LIGHT RATIOS FROM $z \approx 7$ TO $z \approx 4$. <i>Astrophysical Journal Letters</i> , 2011, 735, L34.	3.0	219
1946	THE EVOLUTION OF THE MASS-SIZE RELATION TO $z = 3.5$ FOR UV-BRIGHT GALAXIES AND SUBMILLIMETER GALAXIES IN THE GOODS-NORTH FIELD. <i>Astrophysical Journal</i> , 2011, 727, 5.	1.6	53
1947	THE SL2S GALAXY-SCALE LENS SAMPLE. II. COSMIC EVOLUTION OF DARK AND LUMINOUS MASS IN EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2011, 727, 96.	1.6	113
1948	SHINING LIGHT ON MERGING GALAXIES. I. THE ONGOING MERGER OF A QUASAR WITH A "GREEN VALLEY" GALAXY. <i>Astrophysical Journal</i> , 2011, 735, 54.	1.6	8
1949	HOST GALAXY PROPERTIES OF THE <i>SWIFT</i> BAT ULTRA HARD X-RAY SELECTED ACTIVE GALACTIC NUCLEUS. <i>Astrophysical Journal</i> , 2011, 739, 57.	1.6	120
1950	OBSERVATIONAL CONSTRAINTS ON RED AND BLUE HELIUM BURNING SEQUENCES. <i>Astrophysical Journal</i> , 2011, 740, 48.	1.6	49
1951	A MULTI-WAVELENGTH STUDY OF LOW-REDSHIFT CLUSTERS OF GALAXIES. I. COMPARISON OF X-RAY AND MID-INFRARED SELECTED ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2011, 729, 22.	1.6	13
1952	THE NATURE OF STAR FORMATION AT $24 \mu\text{m}$ IN THE GROUP ENVIRONMENT AT $0.3 < z < 0.55$. <i>Astrophysical Journal</i> , 2011, 738, 56.	1.6	6
1953	THE ASSEMBLY HISTORY OF DISK GALAXIES. I. THE TULLY-FISHER RELATION TO $z \approx 1.3$ FROM DEEP EXPOSURES WITH DEIMOS. <i>Astrophysical Journal</i> , 2011, 741, 115.	1.6	101
1954	ON THE RADIAL STELLAR CONTENT OF EARLY-TYPE GALAXIES AS A FUNCTION OF MASS AND ENVIRONMENT. <i>Astrophysical Journal Letters</i> , 2011, 740, L41.	3.0	22
1955	THE EFFECT OF ENVIRONMENT ON SHEAR IN STRONG GRAVITATIONAL LENSES. <i>Astrophysical Journal</i> , 2011, 726, 84.	1.6	65
1956	AEGIS: DEMOGRAPHICS OF X-RAY AND OPTICALLY SELECTED ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2011, 728, 38.	1.6	78
1957	THE HETDEX PILOT SURVEY. III. THE LOW METALLICITIES OF HIGH-REDSHIFT $\text{Ly}\alpha$ GALAXIES. <i>Astrophysical Journal</i> , 2011, 729, 140.	1.6	103
1958	THE STAR-FORMATION-RATE-DENSITY RELATION AT $0.6 < z < 0.9$ AND THE ROLE OF STAR-FORMING GALAXIES $\dot{\rho}_* \propto \rho_g^{\alpha}$. <i>Astrophysical Journal</i> , 2011, 735, 53.	1.6	84

#	ARTICLE	IF	CITATIONS
1959	FIR MEASUREMENTS OF Ly α EMITTERS AT $z \approx 1.0$: DUST ATTENUATION FROM PACS- HERSCHEL. Astrophysical Journal Letters, 2011, 735, L15.	3.0	8
1960	DUST-DRIVEN WIND FROM DISK GALAXIES. Astrophysical Journal Letters, 2011, 736, L27.	3.0	25
1961	PRIMUS: OBSCURED STAR FORMATION ON THE RED SEQUENCE. Astrophysical Journal, 2011, 726, 110.	1.6	17
1962	THE SPITZER EXTRAGALACTIC REPRESENTATIVE VOLUME SURVEY: THE ENVIRONMENTS OF HIGH- z SDSS QUASI-STELLAR OBJECTS. Astrophysical Journal, 2011, 735, 123.	1.6	12
1963	THICK DISKS OF EDGE-ON GALAXIES SEEN THROUGH THE SPITZER SURVEY OF STELLAR STRUCTURE IN GALAXIES (S_{4G}): LAIR OF MISSING BARYONS?. Astrophysical Journal, 2011, 741, 28.	1.6	99
1964	THE zCOSMOS-SINFONI PROJECT. I. SAMPLE SELECTION AND NATURAL-SEEING OBSERVATIONS. Astrophysical Journal, 2011, 743, 86.	1.6	86
1965	VELOCITY DISPERSIONS AND STELLAR POPULATIONS OF THE MOST COMPACT AND MASSIVE EARLY-TYPE GALAXIES AT REDSHIFT $z \approx 1$. Astrophysical Journal Letters, 2011, 738, L22.	3.0	26
1966	LUMINOSITY DISTRIBUTION OF GAMMA-RAY BURST HOST GALAXIES AT REDSHIFT $z = 1$ IN COSMOLOGICAL SMOOTHED PARTICLE HYDRODYNAMIC SIMULATIONS: IMPLICATIONS FOR THE METALLICITY DEPENDENCE OF GRBs. Astrophysical Journal, 2011, 726, 88.	1.6	13
1967	THE OPTICAL AFTERGLOW AND $z = 0.92$ EARLY-TYPE HOST GALAXY OF THE SHORT GRB 100117A. Astrophysical Journal, 2011, 730, 26.	1.6	53
1968	EVOLUTIONARY TRACKS OF TIDALLY STIRRED DISKY DWARF GALAXIES. Astrophysical Journal, 2011, 739, 46.	1.6	29
1969	THE OPTX PROJECT. V. IDENTIFYING DISTANT ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2011, 742, 46.	1.6	57
1970	SPECTROSCOPIC PROPERTIES OF STAR-FORMING HOST GALAXIES AND TYPE Ia SUPERNOVA HUBBLE RESIDUALS IN A NEARLY UNBIASED SAMPLE. Astrophysical Journal, 2011, 743, 172.	1.6	71
1971	PRE-DISCOVERY AND FOLLOW-UP OBSERVATIONS OF THE NEARBY SN 2009nr: IMPLICATIONS FOR PROMPT TYPE Ia SUPERNOVAE. Astrophysical Journal, 2011, 726, 106.	1.6	15
1972	EARLY-TYPE HOST GALAXIES OF TYPE II AND Ib SUPERNOVAE. Astrophysical Journal, 2011, 730, 110.	1.6	19
1973	FAR-ULTRAVIOLET NUMBER COUNTS OF FIELD GALAXIES. Astrophysical Journal, 2011, 736, 80.	1.6	15
1974	CONSTRAINTS ON THE ASSEMBLY AND DYNAMICS OF GALAXIES. II. PROPERTIES OF KILOPARSEC-SCALE CLUMPS IN REST-FRAME OPTICAL EMISSION OF $z \approx 2$ STAR-FORMING GALAXIES. Astrophysical Journal, 2011, 739, 45.	1.6	219
1975	THE SIMPLE SURVEY: OBSERVATIONS, REDUCTION, AND CATALOG. Astrophysical Journal, 2011, 727, 1.	1.6	109
1976	THE MAJOR AND MINOR GALAXY MERGER RATES AT $z < 1.5$. Astrophysical Journal, 2011, 742, 103.	1.6	351

#	ARTICLE	IF	CITATIONS
1977	THE REDSHIFT AND NATURE OF AzTEC/COSMOS 1: A STARBURST GALAXY AT $z = 4.6$. <i>Astrophysical Journal Letters</i> , 2011, 731, L27.	3.0	31
1978	SPECTROSCOPY OF LUMINOUS $z > 7$ GALAXY CANDIDATES AND SOURCES OF CONTAMINATION IN $z > 7$ GALAXY SEARCHES. <i>Astrophysical Journal</i> , 2011, 730, 68.	1.6	41
1979	RESOLVING THE BARYON-FRACTION PROFILE IN LENSING GALAXIES. <i>Astrophysical Journal</i> , 2011, 740, 97.	1.6	29
1980	ON STAR FORMATION RATES AND STAR FORMATION HISTORIES OF GALAXIES OUT TO $z \leq 3$. <i>Astrophysical Journal</i> , 2011, 738, 106.	1.6	356
1981	A CENSUS OF STAR-FORMING GALAXIES AT $z = 1-3$ IN THE SUBARU DEEP FIELD. <i>Astrophysical Journal</i> , 2011, 735, 91.	1.6	40
1982	REDSHIFT EVOLUTION OF THE GALAXY VELOCITY DISPERSION FUNCTION. <i>Astrophysical Journal Letters</i> , 2011, 737, L31.	3.0	75
1983	EARLY-TYPE GALAXIES AT $z \leq 1.3$. II. MASSES AND AGES OF EARLY-TYPE GALAXIES IN DIFFERENT ENVIRONMENTS AND THEIR DEPENDENCE ON STELLAR POPULATION MODEL ASSUMPTIONS. <i>Astrophysical Journal</i> , 2011, 732, 12.	1.6	30
1984	THE MASS-DEPENDENT CLUSTERING HISTORY OF K -SELECTED GALAXIES AT $z \leq 4$ IN THE SXDS/UDS FIELD. <i>Astrophysical Journal</i> , 2011, 727, 111.	1.6	19
1985	THE STAR FORMATION HISTORY OF MASS-SELECTED GALAXIES IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2011, 730, 61.	1.6	515
1986	FORMATION OF DWARF SPHEROIDAL GALAXIES VIA MERGERS OF DISKY DWARFS. <i>Astrophysical Journal Letters</i> , 2011, 740, L24.	3.0	31
1987	The evolution of luminosity, colour, and the mass-to-luminosity ratio of Galactic open clusters. <i>Astronomy and Astrophysics</i> , 2011, 525, A122.	2.1	16
1988	THE SLOAN LENS ACS SURVEY. XI. BEYOND HUBBLE RESOLUTION: SIZE, LUMINOSITY, AND STELLAR MASS OF COMPACT LENSED GALAXIES AT INTERMEDIATE REDSHIFT. <i>Astrophysical Journal</i> , 2011, 734, 104.	1.6	51
1989	z -SPITZER/IRAC LOW SURFACE BRIGHTNESS OBSERVATIONS OF THE VIRGO CLUSTER. <i>Astrophysical Journal</i> , 2011, 735, 76.	1.6	10
1990	PROBING VERY BRIGHT END OF GALAXY LUMINOSITY FUNCTION AT $z \leq 7$ USING HUBBLE SPACE TELESCOPE PURE PARALLEL OBSERVATIONS. <i>Astrophysical Journal Letters</i> , 2011, 728, L22.	3.0	78
1991	THE EVOLUTION OF RADIO GALAXIES AND X-RAY POINT SOURCES IN COMA CLUSTER PROGENITORS SINCE $z \leq 1.2$. <i>Astrophysical Journal</i> , 2011, 740, 59.	1.6	8
1992	IMPROVED CONSTRAINTS ON TYPE Ia SUPERNOVA HOST GALAXY PROPERTIES USING MULTI-WAVELENGTH PHOTOMETRY AND THEIR CORRELATIONS WITH SUPERNOVA PROPERTIES. <i>Astrophysical Journal</i> , 2011, 740, 92.	1.6	97
1993	THE SERENDIPITOUS OBSERVATION OF A GRAVITATIONALLY LENSED GALAXY AT $z = 0.9057$ FROM THE BLANCO COSMOLOGY SURVEY: THE ELLIOT ARC. <i>Astrophysical Journal</i> , 2011, 742, 48.	1.6	16
1994	USING $H\alpha$ MORPHOLOGY AND SURFACE BRIGHTNESS FLUCTUATIONS TO AGE-DATE STAR CLUSTERS IN M83. <i>Astrophysical Journal</i> , 2011, 729, 78.	1.6	80

#	ARTICLE	IF	CITATIONS
1995	THE AROMATIC FEATURES IN VERY FAINT DWARF GALAXIES. <i>Astrophysical Journal</i> , 2011, 730, 111.	1.6	11
1996	THE DIRT ON DRY MERGERS. <i>Astrophysical Journal</i> , 2011, 730, 130.	1.6	3
1997	On the evolution of environmental and mass properties of strong lens galaxies in COSMOS. <i>Astronomy and Astrophysics</i> , 2011, 529, A72.	2.1	30
1998	The nature of $z \sim 2.3$ Lyman- α emitters. <i>Astronomy and Astrophysics</i> , 2011, 529, A9.	2.1	47
1999	STAR CLUSTERS IN THE TIDAL TAILS OF INTERACTING GALAXIES: CLUSTER POPULATIONS ACROSS A VARIETY OF TAIL ENVIRONMENTS. <i>Astrophysical Journal</i> , 2011, 731, 93.	1.6	42
2000	Constraints on intrinsic alignment contamination of weak lensing surveys using the MegaZ-LRG sample. <i>Astronomy and Astrophysics</i> , 2011, 527, A26.	2.1	207
2001	Dust-obscured star formation and the contribution of galaxies escaping UV/optical color selections at $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2011, 534, A81.	2.1	11
2002	THE HETDEX PILOT SURVEY. II. THE EVOLUTION OF THE $\text{Ly}\alpha$ ESCAPE FRACTION FROM THE ULTRAVIOLET SLOPE AND LUMINOSITY FUNCTION OF $1.9 < z < 3.8$ LAEs. <i>Astrophysical Journal</i> , 2011, 736, 31.	1.6	152
2003	EARLY-TYPE GALAXIES AT $z \sim 1.3$. III. ON THE DEPENDENCE OF FORMATION EPOCHS AND STAR FORMATION HISTORIES ON STELLAR MASS AND ENVIRONMENT. <i>Astrophysical Journal</i> , 2011, 732, 94.	1.6	38
2004	A NEW DIAGNOSTIC OF ACTIVE GALACTIC NUCLEI: REVEALING HIGHLY ABSORBED SYSTEMS AT REDSHIFT > 0.3 . <i>Astrophysical Journal</i> , 2011, 736, 104.	1.6	171
2005	AEGIS: THE MORPHOLOGIES OF GREEN GALAXIES AT $0.4 < z < 1.2$. <i>Astrophysical Journal</i> , 2011, 736, 110.	1.6	91
2006	THE SPECIFIC STAR FORMATION RATE AND STELLAR MASS FRACTION OF LOW-MASS CENTRAL GALAXIES IN COSMOLOGICAL SIMULATIONS. <i>Astrophysical Journal</i> , 2011, 736, 134.	1.6	34
2007	$\text{Ly}\alpha$ -EMITTING GALAXIES AT $z = 2.1$: STELLAR MASSES, DUST, AND STAR FORMATION HISTORIES FROM SPECTRAL ENERGY DISTRIBUTION FITTING. <i>Astrophysical Journal</i> , 2011, 733, 114.	1.6	84
2008	EXTENDED SCHMIDT LAW: ROLE OF EXISTING STARS IN CURRENT STAR FORMATION. <i>Astrophysical Journal</i> , 2011, 733, 87.	1.6	118
2009	FORMATION OF COMPACT STELLAR CLUSTERS BY HIGH-REDSHIFT GALAXY OUTFLOWS. II. EFFECT OF TURBULENCE AND METAL-LINE COOLING. <i>Astrophysical Journal</i> , 2011, 733, 88.	1.6	14
2010	The properties of SN Ib/c locations. <i>Astronomy and Astrophysics</i> , 2011, 530, A95.	2.1	70
2011	POLYCYCLIC AROMATIC HYDROCARBON EMISSION WITHIN $\text{Ly}\alpha$ BLOBS. <i>Astrophysical Journal</i> , 2011, 728, 59.	1.6	28
2012	INTRINSIC SHAPE OF STAR-FORMING BzK GALAXIES AT $z \sim 2$ IN GOODS-N. <i>Astrophysical Journal</i> , 2011, 736, 92.	1.6	21

#	ARTICLE	IF	CITATIONS
2013	Galaxy-galaxy lensing constraints on the relation between baryons and dark matter in galaxies in the Red Sequence Cluster Survey 2. <i>Astronomy and Astrophysics</i> , 2011, 534, A14.	2.1	69
2014	SEARCH FOR $z \sim 6.96 \text{ Ly}\alpha$ EMITTERS WITH MAGELLAN/IMACS IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2011, 741, 101.	1.6	20
2015	OPTICAL DISCOVERY OF PROBABLE STELLAR TIDAL DISRUPTION FLARES. <i>Astrophysical Journal</i> , 2011, 741, 73.	1.6	272
2016	OUTFLOWING GALACTIC WINDS IN POST-STARBURST AND ACTIVE GALACTIC NUCLEUS HOST GALAXIES AT $0.2 < z < 0.8$. <i>Astrophysical Journal</i> , 2011, 743, 46.	1.6	89
2017	DISSECTING PHOTOMETRIC REDSHIFT FOR ACTIVE GALACTIC NUCLEUS USING XMM-CHANDRA-COSMOS SAMPLES. <i>Astrophysical Journal</i> , 2011, 742, 61.	1.6	205
2018	VERY STRONG EMISSION-LINE GALAXIES IN THE WFC3 INFRARED SPECTROSCOPIC PARALLEL SURVEY AND IMPLICATIONS FOR HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2011, 743, 121.	1.6	181
2019	SPECTRAL ENERGY DISTRIBUTION FITTING WITH MARKOV CHAIN MONTE CARLO: METHODOLOGY AND APPLICATION TO $z = 3.1 \text{ Ly}\alpha$ -EMITTING GALAXIES. <i>Astrophysical Journal</i> , 2011, 737, 47.	1.6	80
2020	SIMULATED VOID GALAXIES IN THE STANDARD COLD DARK MATTER MODEL. <i>Astrophysical Journal</i> , 2011, 735, 132.	1.6	36
2021	ACTIVE GALACTIC NUCLEUS PAIRS FROM THE SLOAN DIGITAL SKY SURVEY. I. THE FREQUENCY ON $\sim 5\text{-}100 \text{ kpc}$ SCALES. <i>Astrophysical Journal</i> , 2011, 737, 101.	1.6	107
2022	The XMM-LSS survey: optical assessment and properties of different X-ray selected cluster classes. <i>Astronomy and Astrophysics</i> , 2011, 526, A18.	2.1	55
2023	THE NUMBER DENSITY AND MASS DENSITY OF STAR-FORMING AND QUIESCENT GALAXIES AT $0.4 < z < 2.2$. <i>Astrophysical Journal</i> , 2011, 739, 24.	1.6	286
2024	A SEARCH FOR LYMAN BREAK GALAXIES IN THE CHANDRA DEEP FIELD SOUTH USING SWIFT ULTRAVIOLET/OPTICAL TELESCOPE. <i>Astrophysical Journal</i> , 2011, 739, 98.	1.6	12
2025	AGN UNIFICATION AT $z \sim 1$: $u-r$ COLORS AND GRADIENTS IN X-RAY AGN HOSTS. <i>Astrophysical Journal</i> , 2011, 740, 3.	1.6	12
2026	Oxygen- and carbon-rich variable red giant populations in the Magellanic Clouds from EROS, OGLE, MACHO, and 2MASS photometry. <i>Astronomy and Astrophysics</i> , 2011, 530, A8.	2.1	6
2027	COLOR AND STELLAR POPULATION GRADIENTS IN PASSIVELY EVOLVING GALAXIES AT $z \sim 2$ FROM HST/WFC3 DEEP IMAGING IN THE HUBBLE ULTRA DEEP FIELD. <i>Astrophysical Journal</i> , 2011, 735, 18.	1.6	70
2028	FROM GALAXY CLUSTERS TO ULTRA-FAINT DWARF SPHEROIDALS: A FUNDAMENTAL CURVE CONNECTING DISPERSION-SUPPORTED GALAXIES TO THEIR DARK MATTER HALOS. <i>Astrophysical Journal</i> , 2011, 726, 108.	1.6	59
2029	THE AVERAGE PHYSICAL PROPERTIES AND STAR FORMATION HISTORIES OF THE UV-BRIGHTEST STAR-FORMING GALAXIES AT $z \sim 3.7$. <i>Astrophysical Journal</i> , 2011, 733, 99.	1.6	59
2030	THE HUBBLE SEQUENCE IN GROUPS: THE BIRTH OF THE EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2011, 736, 88.	1.6	70

#	ARTICLE	IF	CITATIONS
2031	COUNTS-IN-CYLINDERS IN THE SLOAN DIGITAL SKY SURVEY WITH COMPARISONS TO <i>N</i> -BODY SIMULATIONS. <i>Astrophysical Journal</i> , 2011, 726, 1.	1.6	19
2032	THE LICK AGN MONITORING PROJECT 2011: REVERBERATION MAPPING OF MARKARIAN 50. <i>Astrophysical Journal Letters</i> , 2011, 743, L4.	3.0	87
2033	FAR-INFRARED PROPERTIES OF LYMAN BREAK GALAXIES FROM COSMOLOGICAL SIMULATIONS. <i>Astrophysical Journal Letters</i> , 2011, 742, L33.	3.0	10
2034	THE CLUSTER LENSING AND SUPERNOVA SURVEY WITH <i>HUBBLE</i> (CLASH): STRONG-LENSING ANALYSIS OF A383 FROM 16-BAND <i>HST</i> / <i>WFC3</i> / <i>ACS</i> IMAGING. <i>Astrophysical Journal</i> , 2011, 742, 117.	1.6	63
2035	STAR CLUSTERS, GALAXIES, AND THE FUNDAMENTAL MANIFOLD. <i>Astrophysical Journal</i> , 2011, 727, 116.	1.6	22
2036	CONSTRAINTS ON THE ASSEMBLY AND DYNAMICS OF GALAXIES. I. DETAILED REST-FRAME OPTICAL MORPHOLOGIES ON KILOPARSEC SCALE OF <i>z</i> \sim 2 STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2011, 731, 65.	1.6	143
2037	AN ACCOUNTING OF THE DUST-OBSCURED STAR FORMATION AND ACCRETION HISTORIES OVER THE LAST \sim 11 BILLION YEARS. <i>Astrophysical Journal</i> , 2011, 732, 126.	1.6	113
2038	RE-EXAMINING HIGH ABUNDANCE SLOAN DIGITAL SKY SURVEY MASS-METALLICITY OUTLIERS: HIGH N/O, EVOLVED WOLF-RAYET GALAXIES?. <i>Astrophysical Journal</i> , 2011, 738, 2.	1.6	24
2039	THE UDF05 FOLLOW-UP OF THE HUBBLE ULTRA DEEP FIELD. III. THE LUMINOSITY FUNCTION AT <i>z</i> \sim 6. <i>Astrophysical Journal</i> , 2011, 738, 123.	1.6	21
2040	POPULATION PARAMETERS OF INTERMEDIATE-AGE STAR CLUSTERS IN THE LARGE MAGELLANIC CLOUD. III. DYNAMICAL EVIDENCE FOR A RANGE OF AGES BEING RESPONSIBLE FOR EXTENDED MAIN-SEQUENCE TURNOFFS. <i>Astrophysical Journal</i> , 2011, 737, 4.	1.6	71
2041	THE STELLAR MASS CONTENT OF SUBMILLIMETER-SELECTED GALAXIES. <i>Astrophysical Journal</i> , 2011, 740, 96.	1.6	168
2042	THE RELATION BETWEEN BLACK HOLE MASS AND HOST SPHEROID STELLAR MASS OUT TO <i>z</i> \sim 2. <i>Astrophysical Journal</i> , 2011, 742, 107.	1.6	141
2043	THE DIMINISHING IMPORTANCE OF MAJOR GALAXY MERGERS AT HIGHER REDSHIFTS. <i>Astrophysical Journal Letters</i> , 2011, 738, L25.	3.0	80
2044	Star-formation efficiency and metal enrichment of the intracluster medium in local massive clusters of galaxies. <i>Astronomy and Astrophysics</i> , 2011, 535, A78.	2.1	37
2045	PPAK Wide-field Integral Field Spectroscopy of NGC 628 - I. The largest spectroscopic mosaic on a single galaxy.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 410, 313-340.	1.6	70
2046	The colour-magnitude relation of elliptical and lenticular galaxies in the ESO Distant Cluster Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 410, 280-292.	1.6	30
2047	Halo occupation distribution of massive galaxies since <i>z</i> = 1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 410, 548-558.	1.6	17
2048	Multiwavelength study of Chandra X-ray sources in the Antennae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 410, 890-898.	1.6	4

#	ARTICLE	IF	CITATIONS
2049	Hubble Space Telescope survey of the Perseus cluster - III. The effect of local environment on dwarf galaxies.... Monthly Notices of the Royal Astronomical Society, 2011, 410, 1076-1088.	1.6	14
2050	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.	1.6	35
2051	A SINFONI integral field spectroscopy survey for galaxy counterparts to damped Lyman α systems - II. Dynamical properties of the galaxies towards Q0302 α° 223 and Q1009 α° 0026.... Monthly Notices of the Royal Astronomical Society, 2011, 410, 2251-2256.	1.6	30
2052	Extragalactic background light inferred from AEGIS galaxy-SED-type fractions. Monthly Notices of the Royal Astronomical Society, 2011, 410, 2556-2578.	1.6	563
2053	Near-infrared integrated spectra of Galactic globular clusters: testing simple stellar population models. Monthly Notices of the Royal Astronomical Society, 2011, 410, 2714-2724.	1.6	21
2054	The ultraviolet upturn in brightest cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 410, 2679-2689.	1.6	25
2055	Detection of optical coronal emission from 106-K gas in the core of the Centaurus cluster. Monthly Notices of the Royal Astronomical Society, 2011, 411, 411-421.	1.6	9
2056	The dependence of star formation activity on environment and stellar mass at $z \approx 1$ from the HiZELS-H α survey.... Monthly Notices of the Royal Astronomical Society, 2011, 411, 675-692.	1.6	141
2057	Simple stellar population models including blue stragglers. Monthly Notices of the Royal Astronomical Society, 2011, 411, 761-775.	1.6	8
2058	Bridging model and observed stellar spectra. Monthly Notices of the Royal Astronomical Society, 2011, 411, 807-812.	1.6	2
2059	How does galaxy environment matter? The relationship between galaxy environments, colour and stellar mass at $z \approx 0.4$ and $z \approx 1$, in the Palomar/DEEP2 survey. Monthly Notices of the Royal Astronomical Society, 2011, 411, 929-946.	1.6	60
2060	The connection between black hole mass and Doppler boosted emission in BL Lacertae type objects.. Monthly Notices of the Royal Astronomical Society, 2011, 411, 1127-1136.	1.6	32
2061	The inner structure of very massive elliptical galaxies: implications for the inside-out formation mechanism of $z \approx 2$ galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 411, 1435-1444.	1.6	17
2062	Panchromatic averaged stellar populations. Monthly Notices of the Royal Astronomical Society, 2011, 411, 1897-1908.	1.6	10
2063	Large-scale outflows from ~ 0.7 starburst galaxies identified via ultrastrong Mg ϵ ii quasar absorption lines. Monthly Notices of the Royal Astronomical Society, 2011, 412, 1559-1572.	1.6	82
2064	Backsplash galaxies in isolated clusters. Monthly Notices of the Royal Astronomical Society, 2011, 411, 2637-2643.	1.6	39
2065	A candidate polar-ring galaxy in the Subaru Deep Field. Monthly Notices of the Royal Astronomical Society, 2011, 412, 208-212.	1.6	8
2066	A near-infrared morphological comparison of high-redshift submillimetre and radio galaxies: massive star-forming discs versus relaxed spheroids. Monthly Notices of the Royal Astronomical Society, 2011, 412, 295-317.	1.6	52

#	ARTICLE	IF	CITATIONS
2067	Stellar population trends in S0 galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 412, 423-447.	1.6	24
2068	Dynamical versus stellar masses of ultracompact dwarf galaxies in the Fornax clusterâ€¦. Monthly Notices of the Royal Astronomical Society, 2011, 412, 1627-1638.	1.6	66
2069	The angular power spectra of photometric Sloan Digital Sky Survey luminous red galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 412, 1669-1685.	1.6	31
2070	Direct observational evidence for a large transient galaxy population in groups at $0.85 < z < 1$. Monthly Notices of the Royal Astronomical Society, 2011, 412, 2303-2317.	1.6	85
2071	Galaxy properties in different environments up to $z \sim 3$ in the GOODS NICMOS Survey. Monthly Notices of the Royal Astronomical Society, 2011, 412, 2361-2375.	1.6	44
2072	Modelling realistic horizontal branch morphologies and their impact on spectroscopic ages of unresolved stellar systems. Monthly Notices of the Royal Astronomical Society, 2011, 412, 2445-2453.	1.6	22
2073	The modified Newtonian dynamics Fundamental Plane. Monthly Notices of the Royal Astronomical Society, 2011, 412, 2617-2630.	1.6	37
2074	Geometry and inclination of the broad-line region in blazars. Monthly Notices of the Royal Astronomical Society, 2011, 413, 39-46.	1.6	57
2075	The Hubble Space Telescope GOODS NICMOS Survey: overview and the evolution of massive galaxies at $1.5 < z < 3$. Monthly Notices of the Royal Astronomical Society, 2011, 413, 80-100.	1.6	81
2076	From dwarf spheroidals to cD galaxies: simulating the galaxy population in a Λ CDM cosmology. Monthly Notices of the Royal Astronomical Society, 2011, 413, 101-131.	1.6	950
2077	Gas streaming motions towards the nucleus of M81. Monthly Notices of the Royal Astronomical Society, 2011, 413, 149-161.	1.6	47
2078	The stellar mass function of the most-massive galaxies at $3 \lesssim z \lesssim 5$ in the UKIDSS Ultra Deep Survey. Monthly Notices of the Royal Astronomical Society, 2011, 413, 162-176.	1.6	107
2079	The stellar evolution of luminous red galaxies, and its dependence on colour, redshift, luminosity and modelling. Monthly Notices of the Royal Astronomical Society, 2011, 413, 434-460.	1.6	34
2080	What is the (dark) matter with dwarf galaxies?. Monthly Notices of the Royal Astronomical Society, 2011, 413, 659-668.	1.6	75
2081	A tale of two GRB-SNe at a common redshift of $z=0.54$. Monthly Notices of the Royal Astronomical Society, 2011, 413, 669-685.	1.6	72
2082	The Dawn of the Red: star formation histories of group galaxies over the past 5 billion years. Monthly Notices of the Royal Astronomical Society, 2011, 413, 996-1012.	1.6	131
2083	Galaxy and Mass Assembly (GAMA): galaxies at the faint end of the $H\beta$ luminosity function. Monthly Notices of the Royal Astronomical Society, 2011, 413, 1236-1243.	1.6	29
2084	The extinction properties of long gamma-ray burst host galaxies from H and He recombination linesâ€¦. Monthly Notices of the Royal Astronomical Society, 2011, 414, 2793-2802.	1.6	10

#	ARTICLE	IF	CITATIONS
2085	The GALEX-SDSS NUV and FUV flux density and local star formation rate. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2570-2582.	1.6	55
2086	UGC 4599: a photometric study of the nearest Hoag-type ring galaxy. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2621-2632.	1.6	11
2087	Bridging the gap between low- and high-mass dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2665-2678.	1.6	27
2088	FR II radio galaxies in the Sloan Digital Sky Survey: observational facts. Monthly Notices of the Royal Astronomical Society, 2011, 415, 1013-1026.	1.6	34
2089	Active galactic nucleus feedback drives the colour evolution of local galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2815-2826.	1.6	28
2090	A deep probe of the galaxy stellar mass functions at $z \sim 1-3$ with the GOODS NICMOS Survey. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2845-2859.	1.6	87
2091	Little change in the sizes of the most massive galaxies since $z = 1$. Monthly Notices of the Royal Astronomical Society, 2011, 414, 445-457.	1.6	76
2092	The ubiquity and dual nature of ultra-compact dwarfs. Monthly Notices of the Royal Astronomical Society, 2011, 414, 739-758.	1.6	72
2093	Extending pure luminosity evolution models into the mid-infrared, far-infrared and submillimetre. Monthly Notices of the Royal Astronomical Society, 2011, 414, 1875-1886.	1.6	5
2094	Star formation trends in high-redshift galaxy surveys: the elephant or the tail?. Monthly Notices of the Royal Astronomical Society, 2011, 414, 1927-1936.	1.6	15
2095	The morphologies and masses of extremely red galaxies in the Groth Strip. Monthly Notices of the Royal Astronomical Society, 2011, 414, 2246-2264.	1.6	4
2096	Far-ultraviolet emission in the A2597 and A2204 brightest cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 2309-2336.	1.6	18
2097	The HST/ACS Coma Cluster Survey - VI. Colour gradients in giant and dwarf early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 3052-3070.	1.6	34
2098	The spatial distribution and origin of the FUV excess in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 3410-3423.	1.6	26
2099	Families of dynamically hot stellar systems over 10 orders of magnitude in mass. Monthly Notices of the Royal Astronomical Society, 2011, 414, 3699-3710.	1.6	157
2100	COLD GASS, an IRAM legacy survey of molecular gas in massive galaxies - I. Relations between H ₂ , H ₂ fi, stellar content and structural properties. Monthly Notices of the Royal Astronomical Society, 2011, 415, 32-60.	1.6	418
2101	Detection of satellite remnants in the Galactic Halo with Gaia - II. A modified great circle cell method. Monthly Notices of the Royal Astronomical Society, 2011, 415, 214-224.	1.6	16
2102	H ₂ emitters in $z \sim 2$ protoclusters: evidence for faster evolution in dense environments. Monthly Notices of the Royal Astronomical Society, 2011, 415, 2993-3005.	1.6	89

#	ARTICLE	IF	CITATIONS
2103	Star formation history of barred disc galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 415, 709-731.	1.6	140
2104	Metallicity gradients of disc stars for a cosmologically simulated galaxy. Monthly Notices of the Royal Astronomical Society, 2011, 415, 1469-1478.	1.6	21
2105	The relationship between $[O\ III]$ equivalent width and obscuration in active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2011, 415, 1928-1934.	1.6	11
2106	Star cluster formation and evolution in Mrk 930: properties of a metal-poor starburst.... Monthly Notices of the Royal Astronomical Society, 2011, 415, 2388-2406.	1.6	21
2107	Molecular gas in submillimetre-faint, star-forming ultraluminous galaxies at $z > 1$. Monthly Notices of the Royal Astronomical Society, 2011, 415, 2723-2743.	1.6	40
2108	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.	1.6	26
2109	Does stellar mass assembly history vary with environment?. Monthly Notices of the Royal Astronomical Society, 2011, 415, 2818-2826.	1.6	3
2110	The planetary nebulae population in the central regions of M32: the SAURON view. Monthly Notices of the Royal Astronomical Society, 2011, 415, 2832-2843.	1.6	11
2111	Detection of an ultrabright submillimetre galaxy in the Subaru/XMM-Newton Deep Field, using AzTEC/ASTE. Monthly Notices of the Royal Astronomical Society, 2011, 415, 3081-3096.	1.6	41
2112	The effects of the interactions on the kinematics, stellar population and metallicity of AM 2322 ⁸²¹ with Gemini/GMOS. Monthly Notices of the Royal Astronomical Society, 2011, , no-no.	1.6	10
2113	Galaxy Zoo: multimergers and the Millennium Simulation. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1745-1755.	1.6	22
2114	The effect of thermally pulsating asymptotic giant branch stars on the evolution of the rest-frame near-infrared galaxy luminosity function. Monthly Notices of the Royal Astronomical Society, 2011, 415, 3571-3579.	1.6	48
2115	Dissecting the size evolution of elliptical galaxies since $z \approx 1$: puffing-up versus minor-merging scenarios. Monthly Notices of the Royal Astronomical Society, 2011, 415, 3903-3913.	1.6	153
2116	Dark halo response and the stellar initial mass function in early-type and late-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, , no-no.	1.6	63
2117	Age and metallicity gradients in early-type galaxies: a dwarf-to-giant sequence. Monthly Notices of the Royal Astronomical Society, 2011, 417, 1643-1671.	1.6	112
2118	Intermediate-age stars as the origin of low stellar velocity dispersion nuclear rings: the case of Mrk 1157. Monthly Notices of the Royal Astronomical Society, 2011, , no-no.	1.6	13
2119	Maximum likelihood random galaxy catalogues and luminosity function estimation. Monthly Notices of the Royal Astronomical Society, 2011, , no-no.	1.6	10
2120	The PEP survey: clustering of infrared-selected galaxies and structure formation at $z \approx 2$ in GOODS-South.... Monthly Notices of the Royal Astronomical Society, 2011, 416, 1105-1117.	1.6	27

#	ARTICLE	IF	CITATIONS
2121	Dwarf galaxy populations in present-day galaxy clusters - I. Abundances and red fractions. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1197-1214.	1.6	66
2122	A ground-based imaging study of galaxies causing damped Lyman $\hat{\pm}$ (DLA), sub-DLA and Lyman limit system absorption in quasar spectraâ€¦. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1215-1249.	1.6	68
2123	The ATLAS3D project - IX. The merger origin of a fast- and a slow-rotating early-type galaxy revealed with deep optical imaging: first results. Monthly Notices of the Royal Astronomical Society, 2011, 417, 863-881.	1.6	87
2124	A Bayesian approach to the semi-analytic model of galaxy formation: methodology. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1949-1964.	1.6	99
2125	Cosmological simulations of the formation of the stellar haloes around disc galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 416, 2802-2820.	1.6	232
2126	Evaluating and improving semi-analytic modelling of dust in galaxies based on radiative transfer calculations - II. Dust emission in the infrared. Monthly Notices of the Royal Astronomical Society, 2011, 416, 2962-2973.	1.6	34
2127	Properties of fossil groups in cosmological simulations and galaxy formation models. Monthly Notices of the Royal Astronomical Society, 2011, 416, 2997-3008.	1.6	33
2128	Angular correlation function of 1.5 million luminous red galaxies: clustering evolution and a search for baryon acoustic oscillations. Monthly Notices of the Royal Astronomical Society, 2011, 416, 3033-3056.	1.6	42
2129	The evolution of quiescent galaxies at high redshifts ($\hat{\pm}$ 1.4). Monthly Notices of the Royal Astronomical Society, 2011, 417, 900-915.	1.6	55
2130	Resolved optical-infrared spectral energy distributions of galaxies: universal relations and their break-down on local scales. Monthly Notices of the Royal Astronomical Society, 2011, 417, 812-834.	1.6	14
2131	Disentangling star formation and merger growth in the evolution of luminous red galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 417, 1114-1122.	1.6	10
2132	A comparison of six photometric redshift methods applied to 1.5 million luminous red galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 417, 1891-1903.	1.6	74
2133	Quantifying the effect of baryon physics on weak lensing tomography. Monthly Notices of the Royal Astronomical Society, 2011, 417, 2020-2035.	1.6	253
2134	Calibrated Tully-Fisher relations for improved estimates of disc rotation velocities. Monthly Notices of the Royal Astronomical Society, 2011, 417, 2347-2386.	1.6	91
2135	Quenching massive galaxies with on-the-fly feedback in cosmological hydrodynamic simulations. Monthly Notices of the Royal Astronomical Society, 2011, 417, 2676-2695.	1.6	67
2136	Stellar mass-to-light ratio gradients in galaxies: correlations with mass. Monthly Notices of the Royal Astronomical Society, 2011, 418, 1557-1564.	1.6	38
2137	On the puzzling plateau in the specific star formation rate at $z= 2-7$. Monthly Notices of the Royal Astronomical Society, 2011, 417, 2737-2751.	1.6	95
2138	ACCESS - IV. The quenching of star formation in a cluster population of dusty S0s. Monthly Notices of the Royal Astronomical Society, 2011, 417, 2831-2845.	1.6	7

#	ARTICLE	IF	CITATIONS
2139	Oxford SWIFT integral field spectrograph and multiwavelength observations of the Eagle galaxy at $z=0.77$. Monthly Notices of the Royal Astronomical Society, 2011, 417, 2882-2890.	1.6	1
2140	The X-Shooter Lens Survey - I. Dark matter domination and a Salpeter-type initial mass function in a massive early-type galaxy. Monthly Notices of the Royal Astronomical Society, 2011, 417, 3000-3009.	1.6	79
2141	A deep spectroscopic study of the filamentary nebulosity in NGC 4696, the brightest cluster galaxy in the Centaurus cluster. Monthly Notices of the Royal Astronomical Society, 2011, 417, 3080-3099.	1.6	17
2142	3D deconvolution of hyper-spectral astronomical data. Monthly Notices of the Royal Astronomical Society, 2011, 418, 258-270.	1.6	39
2143	The ATLAS3D project - VIII. Modelling the formation and evolution of fast and slow rotator early-type galaxies within Λ CDM. Monthly Notices of the Royal Astronomical Society, 2011, 417, 845-862.	1.6	87
2144	Extinction law in ultraluminous infrared galaxies at $z \sim 1$. Monthly Notices of the Royal Astronomical Society, 2011, 418, 625-637.	1.6	5
2145	Galaxy And Mass Assembly (GAMA): stellar mass estimates. Monthly Notices of the Royal Astronomical Society, 2011, 418, 1587-1620.	1.6	502
2146	Dark matter-rich early-type galaxies in the CASSOWARY 5 strong lensing system. Monthly Notices of the Royal Astronomical Society, 2011, 418, 929-937.	1.6	7
2147	Luminous starbursts in the redshift desert at $z \sim 1-2$: star formation rates, masses and evidence for outflows. Monthly Notices of the Royal Astronomical Society, 2011, 418, 1071-1088.	1.6	48
2148	The relationship between star formation rates, local density and stellar mass up to $z \sim 3$ in the GOODS NICMOS Survey. Monthly Notices of the Royal Astronomical Society, 2011, 418, 938-948.	1.6	34
2149	A robust sample of galaxies at redshifts $6.0 < z < 8.7$: stellar populations, star formation rates and stellar masses. Monthly Notices of the Royal Astronomical Society, 2011, 418, 2074-2105.	1.6	171
2150	The star formation history of luminous red galaxies hosting Mg II absorbers.... Monthly Notices of the Royal Astronomical Society, 2011, 418, 2730-2735.	1.6	30
2151	Stellar population models at high spectral resolution. Monthly Notices of the Royal Astronomical Society, 2011, 418, 2785-2811.	1.6	286
2152	Nearby supernova rates from the Lick Observatory Supernova Search - IV. A recovery method for the delay-time distribution. Monthly Notices of the Royal Astronomical Society, 2011, 412, 1508-1521.	1.6	140
2153	A compact early-type galaxy at $z = 0.6$ under a magnifying lens: evidence for inside-out growth. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 411, L6-L10.	1.2	35
2154	The most recent burst of star formation in the massive elliptical galaxy NGC 1052. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 411, L21-L25.	1.2	15
2155	A possible solution to the $[\alpha/\text{Fe}]$ - α problem in early-type galaxies within a hierarchical galaxy formation model. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 413, L1-L5.	1.2	14
2156	ESO 546-G34: the most-metal-poor, low surface brightness galaxy?. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 415, L54-L58.	1.2	2

#	ARTICLE	IF	CITATIONS
2157	Discovery of a spiral-host episodic radio galaxy. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 417, L36-L40.	1.2	71
2158	A signature of the internal reionization of the Milky Way?. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 417, L93-L97.	1.2	24
2159	A comprehensive classification of galaxies in the Sloan Digital Sky Survey: how to tell true from fake AGN?. Monthly Notices of the Royal Astronomical Society, 2011, 413, 1687-1699.	1.6	409
2160	The VLT LBG Redshift Survey - I. Clustering and dynamics of $z \sim 3$... Monthly Notices of the Royal Astronomical Society, 2011, 414, 2-27.	1.6	35
2161	A strongly star-forming group: three massive galaxies associated with a quasi-stellar object. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2791-2807.	1.6	11
2162	Modelling the formation and evolution of star cluster populations in galaxy simulations. Monthly Notices of the Royal Astronomical Society, 2011, 414, 1339-1364.	1.6	148
2163	Galaxy and Mass Assembly (GAMA): the star formation rate dependence of the stellar initial mass function. Monthly Notices of the Royal Astronomical Society, 2011, 415, 1647-1662.	1.6	178
2164	COLD GASS, an IRAM legacy survey of molecular gas in massive galaxies - II. The non-universality of the molecular gas depletion time-scale. Monthly Notices of the Royal Astronomical Society, 2011, 415, 61-76.	1.6	313
2165	Arecibo Legacy Fast ALFA $\text{H}\alpha$ data stacking - II. $\text{H}\alpha$ content of the host galaxies of active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1739-1744.	1.6	43
2166	Global properties of "ordinary" early-type galaxies: photometry and spectroscopy of stars and globular clusters in NGC 4494. Monthly Notices of the Royal Astronomical Society, 2011, 415, 3393-3416.	1.6	68
2167	Formation history, structure and dynamics of discs and spheroids in simulated Milky Way mass galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 417, 154-171.	1.6	71
2168	The formation and evolution of Virgo cluster galaxies - II. Stellar populations. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1996-2019.	1.6	41
2169	Star formation in a stellar mass-selected sample of galaxies to $z = 3$ from the GOODS-NICMOS Survey. Monthly Notices of the Royal Astronomical Society, 2011, 417, 289-303.	1.6	55
2170	The bright end of the colour-magnitude relation of cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 417, 785-800.	1.6	29
2171	Herschel...-ATLAS: rapid evolution of dust in galaxies over the last 5 billion years. Monthly Notices of the Royal Astronomical Society, 2011, 417, 1510-1533.	1.6	198
2172	Hoag's Object: evidence for cold accretion on to an elliptical galaxy. Monthly Notices of the Royal Astronomical Society, 2011, 418, 1834-1849.	1.6	23
2173	Galaxy pairs in the Sloan Digital Sky Survey - IV. Interactions trigger active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2011, 418, 2043-2053.	1.6	314
2174	FOUR IRAC SOURCES WITH AN EXTREMELY RED H α [3.6] COLOR: PASSIVE OR DUSTY GALAXIES AT $z < 4.5$?. Astrophysical Journal Letters, 2011, 742, L13.	3.0	37

#	ARTICLE	IF	CITATIONS
2175	Fitting the integrated spectral energy distributions of galaxies. <i>Astrophysics and Space Science</i> , 2011, 331, 1-51.	0.5	268
2176	Modeling IR spectral energy distributions: a pilot study of starburst parameters and silicate absorption curves for some GOALS galaxies. <i>Astrophysics and Space Science</i> , 2011, 333, 225-239.	0.5	6
2177	UV properties of type Ia supernova and their host galaxies. <i>Astrophysics and Space Science</i> , 2011, 335, 223-230.	0.5	8
2178	Open issues on the synthesis of evolved stellar populations at ultraviolet wavelengths. <i>Astrophysics and Space Science</i> , 2011, 335, 193-199.	0.5	2
2179	UV-radiation in galaxies. <i>Astrophysics and Space Science</i> , 2011, 335, 171-176.	0.5	0
2180	Star-forming galaxies observed with Herschel. <i>Astronomische Nachrichten</i> , 2011, 332, 301-306.	0.6	0
2181	A Study on the Photometric Redshifts of Faint Blue Galaxies in CDFS. <i>Chinese Astronomy and Astrophysics</i> , 2011, 35, 264-273.	0.1	0
2182	Constraining the expansion rate of the Universe using low-redshift ellipticals as cosmic chronometers. <i>Journal of Cosmology and Astroparticle Physics</i> , 2011, 2011, 045-045.	1.9	43
2183	Multicolor Photometry of the Galaxies in Abell 1775: Substructures, Luminosity Functions, and Star-Formation Properties. <i>Publication of the Astronomical Society of Japan</i> , 2011, 63, 585-599.	1.0	8
2184	Cosmic Star-Formation Activity at $z = 2.2$ Probed by $H\alpha$ Emission-Line Galaxies. <i>Publication of the Astronomical Society of Japan</i> , 2011, 63, S437-S446.	1.0	36
2185	MOIRCS Deep Survey. IX. Deep Near-Infrared Imaging Data and Source Catalog. <i>Publication of the Astronomical Society of Japan</i> , 2011, 63, S379-S401.	1.0	54
2186	THE CENTRAL SLOPE OF DARK MATTER CORES IN DWARF GALAXIES: SIMULATIONS VERSUS THINGS. <i>Astronomical Journal</i> , 2011, 142, 24.	1.9	215
2187	IMPROVED AND QUALITY-ASSESSED EMISSION AND ABSORPTION LINE MEASUREMENTS IN SLOAN DIGITAL SKY SURVEY GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2011, 195, 13.	3.0	136
2188	NEAR-INFRARED IMAGING OF SIX METAL-RICH QUASAR ABSORBER GALAXY FIELDS. <i>Astronomical Journal</i> , 2011, 141, 206.	1.9	5
2189	THE QUASAR/GALAXY PAIR PKS 1327-206/ESO 1327-2041: ABSORPTION ASSOCIATED WITH A RECENT GALAXY MERGER. <i>Astronomical Journal</i> , 2011, 141, 66.	1.9	10
2190	DARK AND LUMINOUS MATTER IN THINGS DWARF GALAXIES. <i>Astronomical Journal</i> , 2011, 141, 193.	1.9	338
2191	THE EIGHTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST DATA FROM SDSS-III. <i>Astrophysical Journal, Supplement Series</i> , 2011, 193, 29.	3.0	1,166
2192	THE DIAGNOSTICS AND POSSIBLE EVOLUTION IN ACTIVE GALACTIC NUCLEI ASSOCIATED WITH STARBURST GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2011, 195, 17.	3.0	13

#	ARTICLE	IF	CITATIONS
2193	SPIDER. V. MEASURING SYSTEMATIC EFFECTS IN EARLY-TYPE GALAXY STELLAR MASSES FROM PHOTOMETRIC SPECTRAL ENERGY DISTRIBUTION FITTING. <i>Astronomical Journal</i> , 2011, 142, 118.	1.9	23
2194	THE STELLAR POPULATION AND STAR FORMATION PROPERTIES OF BLUE COMPACT DWARF GALAXIES. <i>Astronomical Journal</i> , 2011, 141, 68.	1.9	22
2195	ONLY THE LONELY: H I IMAGING OF VOID GALAXIES. <i>Astronomical Journal</i> , 2011, 141, 4.	1.9	66
2196	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
2197	An Extremely Luminous Panchromatic Outburst from the Nucleus of a Distant Galaxy. <i>Science</i> , 2011, 333, 199-202.	6.0	290
2198	The Dark Matter Halo Density Profile, Spiral Arm Morphology, and Supermassive Black Hole Mass of M33. <i>ISRN Astronomy and Astrophysics</i> , 2011, 2011, 1-8.	0.2	10
2199	VII Zw 403: H I STRUCTURE IN A BLUE COMPACT DWARF GALAXY. <i>Astronomical Journal</i> , 2011, 142, 82.	1.9	13
2200	THE OUTER DISKS OF DWARF IRREGULAR GALAXIES. <i>Astronomical Journal</i> , 2011, 142, 121.	1.9	36
2201	THE <i>HUBBLE SPACE TELESCOPE</i> WIDE FIELD CAMERA 3 EARLY RELEASE SCIENCE DATA: PANCHROMATIC FAINT OBJECT COUNTS FOR 0.2-2 μ m WAVELENGTH. <i>Astrophysical Journal, Supplement Series</i> , 2011, 193, 27.	3.0	247
2202	AGE AND MASS CONSTRAINTS FOR A YOUNG MASSIVE CLUSTER IN M31 BASED ON SPECTRAL ENERGY DISTRIBUTION FITTING. <i>Astronomical Journal</i> , 2011, 141, 86.	1.9	9
2203	Kinematics and stellar population properties of the Andromeda galaxy by using the spectroscopic observations of the Guoshoujing Telescope. <i>Research in Astronomy and Astrophysics</i> , 2011, 11, 1093-1110.	0.7	11
2204	CORRELATIONS BETWEEN NEBULAR EMISSION AND THE CONTINUUM SPECTRAL SHAPE IN SDSS GALAXIES. <i>Astronomical Journal</i> , 2011, 141, 133.	1.9	6
2205	STAR FORMATION PROPERTIES IN BARRED GALAXIES (SFB). I. ULTRAVIOLET TO INFRARED IMAGING AND SPECTROSCOPIC STUDIES OF NGC 7479. <i>Astronomical Journal</i> , 2011, 142, 38.	1.9	10
2206	<i>HUBBLE SPACE TELESCOPE</i> WFC3 EARLY RELEASE SCIENCE: EMISSION-LINE GALAXIES FROM INFRARED GRISM OBSERVATIONS. <i>Astronomical Journal</i> , 2011, 141, 14.	1.9	29
2207	CAUGHT IN THE ACT: STRONG, ACTIVE RAM PRESSURE STRIPPING IN VIRGO CLUSTER SPIRAL NGC 4330. <i>Astronomical Journal</i> , 2011, 141, 164.	1.9	115
2208	IRAS F21013-0739: a possible evolutionary successor of an ultraluminous infrared galaxy. <i>Research in Astronomy and Astrophysics</i> , 2011, 11, 419-433.	0.7	0
2209	STELLAR POPULATION PROPERTIES AND EVOLUTION ANALYSIS OF NGC 628 WITH PANCHROMATIC PHOTOMETRY. <i>Astronomical Journal</i> , 2011, 142, 16.	1.9	17
2210	IDENTIFICATION OF A COMPLETE 160 μ m FLUX-LIMITED SAMPLE OF INFRARED GALAXIES IN THE <i>ISO</i> LOCKMAN HOLE 1 $^{\circ}$ DEEP $^{\circ}$ DEEP FIELDS: SOURCE PROPERTIES AND EVIDENCE FOR STRONG EVOLUTION IN THE FIR LUMINOSITY FUNCTION FOR ULIRGs. <i>Astronomical Journal</i> , 2011, 141, 110.	1.9	5

#	ARTICLE	IF	CITATIONS
2211	MOIRCS Deep Survey. X. Evolution of Quiescent Galaxies as a Function of Stellar Mass at $0.5 < z < 2.5$. Publication of the Astronomical Society of Japan, 2011, 63, S403-S414.	1.0	17
2212	Discovery of an Excess of H Emitters around 4C 23.56 at $z = 2.48$. Publication of the Astronomical Society of Japan, 2011, 63, S415-S435.	1.0	61
2213	Galaxy Evolution in a Pilot Survey up to $z=1$ and CDM Halos. Advances in Astronomy, 2011, 2011, 1-13.	0.5	2
2214	MOIRCS Deep Survey. VII. NIR Morphologies of Star-Forming Galaxies at Redshift $z < 1$. Publication of the Astronomical Society of Japan, 2011, 63, S363-S377.	1.0	7
2215	Impact of star formation inhomogeneities on merger rates and interpretation of LIGO results. Classical and Quantum Gravity, 2012, 29, 145011.	1.5	5
2216	A Method of Identifying AGNs Based on Emission-Line Excess and the Nature of Low-Luminosity AGNs in the Sloan Digital Sky Survey. I. A New Method. Publication of the Astronomical Society of Japan, 2012, 64, .	1.0	9
2217	A Method of Identifying AGNs Based on Emission-Line Excess and the Nature of Low-Luminosity AGNs in the Sloan Digital Sky Survey. II. The Nature of Low-Luminosity AGNs. Publication of the Astronomical Society of Japan, 2012, 64, .	1.0	11
2218	M94 as a Unique Testbed for Black Hole Mass Estimates and AGN Activity at Low Luminosities. Advances in Astronomy, 2012, 2012, 1-14.	0.5	5
2219	Calibration of Star-Formation Rate Measurements Across the Electromagnetic Spectrum. Proceedings of the International Astronomical Union, 2012, 10, 495-527.	0.0	1
2220	Extreme Horizontal Branch Stars in Passively Evolving Early Type Galaxies. Proceedings of the International Astronomical Union, 2012, 10, 120-120.	0.0	0
2221	X-Ray Groups of Galaxies at $0.5 < z < 1$ in zCOSMOS: Increased AGN Activities in High Redshift Groups. Publication of the Astronomical Society of Japan, 2012, 64, .	1.0	15
2222	UPDATED ANALYSIS OF A "DARK" GALAXY AND ITS BLUE COMPANION IN THE VIRGO CLOUD H I 1225 + 01. Astronomical Journal, 2012, 144, 159.	1.9	12
2223	THE NATURE OF A GALAXY ALONG THE SIGHT LINE TO PKS 0454+039. Astronomical Journal, 2012, 144, 111.	1.9	1
2224	PHOTOMETRY AND PHOTOMETRIC REDSHIFT CATALOGS FOR THE LOCKMAN HOLE DEEP FIELD. Astrophysical Journal, Supplement Series, 2012, 198, 1.	3.0	41
2225	Peculiar early-type galaxies with central star formation. Research in Astronomy and Astrophysics, 2012, 12, 485-499.	0.7	2
2226	THE ROAD TO THE RED SEQUENCE: A DETAILED VIEW OF THE FORMATION OF A MASSIVE GALAXY AT $z \approx 1.4$. 2. Astronomical Journal, 2012, 144, 47.	1.9	20
2227	COMPARING MID-INFRARED GLOBULAR CLUSTER COLORS WITH POPULATION SYNTHESIS MODELS. Astronomical Journal, 2012, 143, 87.	1.9	8
2228	STRUCTURAL PARAMETERS FOR GLOBULAR CLUSTERS IN THE OUTER HALO OF M31. Astronomical Journal, 2012, 143, 132.	1.9	3

#	ARTICLE	IF	CITATIONS
2229	A DEEP, WIDE-FIELD, AND PANCHROMATIC VIEW OF 47 Tuc AND THE SMC WITH <i>HST</i> : OBSERVATIONS AND DATA ANALYSIS METHODS. <i>Astronomical Journal</i> , 2012, 143, 11.	1.9	40
2230	2MASS photometry and age estimation of the globular clusters in the outer halo of M31. <i>Research in Astronomy and Astrophysics</i> , 2012, 12, 115-126.	0.7	6
2231	CONVERTING FROM 3.6 AND 4.5 μ m FLUXES TO STELLAR MASS. <i>Astronomical Journal</i> , 2012, 143, 139.	1.9	147
2232	INVESTIGATION OF DUAL ACTIVE NUCLEI, OUTFLOWS, SHOCK-HEATED GAS, AND YOUNG STAR CLUSTERS IN MARKARIAN 266. <i>Astronomical Journal</i> , 2012, 144, 125.	1.9	57
2233	CORRELATION ANALYSIS OF A LARGE SAMPLE OF NARROW-LINE SEYFERT 1 GALAXIES: LINKING CENTRAL ENGINE AND HOST PROPERTIES. <i>Astronomical Journal</i> , 2012, 143, 83.	1.9	75
2234	Star Formation and AGN Activity in Galaxies Classified Using the 1.6 μ m Bump and PAH Features at $z = 0.4$. <i>Publication of the Astronomical Society of Japan</i> , 2012, 64, .	1.0	31
2235	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.	1.9	581
2236	NIR Spectroscopy of Star-Forming Galaxies at $z \approx 1.4$ with Subaru/FMOS: The Mass-Metallicity Relation. <i>Publication of the Astronomical Society of Japan</i> , 2012, 64, .	1.0	102
2237	Uncovering local absorbed active galactic nuclei with swift and Suzaku. , 2012, , .		0
2238	The morphologies of massive galaxies at $1 < z < 3$ in the CANDELS-UDS field: compact bulges, and the rise and fall of massive discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 1666-1701.	1.6	136
2239	Dark ages and cosmic reionization. , 2012, , 15-49.		0
2240	AGE AND MASS STUDIES FOR YOUNG STAR CLUSTERS IN M31 FROM SEDS-FIT. <i>Astronomical Journal</i> , 2012, 144, 191.	1.9	7
2241	SPECTRAL CLASSIFICATION OF GALAXIES AT $0.5 < z < 1$ IN THE CDFS: THE ARTIFICIAL NEURAL NETWORK APPROACH. <i>Astronomical Journal</i> , 2012, 144, 172.	1.9	13
2242	SPECTRAL ENERGY DISTRIBUTIONS OF LOCAL LUMINOUS AND ULTRALUMINOUS INFRARED GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2012, 203, 9.	3.0	119
2243	Stars on Double Duty: Probing Cool Gas in Galaxies at $z \approx 0.6$ with Stellar Light. <i>EAS Publications Series</i> , 2012, 56, 101-104.	0.3	0
2244	Measuring the Initial Mass Function of Low Mass Stars and Brown Dwarfs. <i>EAS Publications Series</i> , 2012, 57, 45-89.	0.3	17
2245	OPTICAL SPECTROSCOPIC SURVEY OF HIGH-LATITUDE <i>WISE</i> -SELECTED SOURCES. <i>Astronomical Journal</i> , 2012, 143, 7.	1.9	24
2246	AGE AND STRUCTURE PARAMETERS OF THE REMOTE M31 GLOBULAR CLUSTER B514 BASED ON <i>HST</i> , 2MASS, <i>GALEX</i> , AND BATC OBSERVATIONS. <i>Astronomical Journal</i> , 2012, 143, 29.	1.9	13

#	ARTICLE	IF	CITATIONS
2247	CONSTRAINING STELLAR PROPERTIES OF INTERVENING DAMPED Ly α AND Mg II ABSORBING GALAXIES TOWARD GRB 050730. <i>Astronomical Journal</i> , 2012, 144, 74.	1.9	0
2248	THE GLOBULAR CLUSTER POPULATIONS OF GIANT GALAXIES: MOSAIC IMAGING OF FIVE MODERATE-LUMINOSITY EARLY-TYPE GALAXIES. <i>Astronomical Journal</i> , 2012, 144, 164.	1.9	15
2249	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.	3.0	25
2250	DOUBLE-PEAKED NARROW EMISSION-LINE GALAXIES FROM THE SLOAN DIGITAL SKY SURVEY. I. SAMPLE AND BASIC PROPERTIES. <i>Astrophysical Journal, Supplement Series</i> , 2012, 201, 31.	3.0	78
2251	Evolution of massive galaxy structural properties and sizes via star formation in the GOODS NICMOS Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 764-778.	1.6	15
2252	New constraints on cosmological parameters and neutrino properties using the expansion rate of the Universe to $z \approx 1.75$. <i>Journal of Cosmology and Astroparticle Physics</i> , 2012, 2012, 053-053.	1.9	203
2253	A PANCHROMATIC CATALOG OF EARLY-TYPE GALAXIES AT INTERMEDIATE REDSHIFT IN THE HUBBLE SPACE TELESCOPE WIDE FIELD CAMERA 3 EARLY RELEASE SCIENCE FIELD. <i>Astrophysical Journal, Supplement Series</i> , 2012, 199, 4.	3.0	7
2254	GAS, STARS, AND STAR FORMATION IN ALFALFA DWARF GALAXIES. <i>Astronomical Journal</i> , 2012, 143, 133.	1.9	92
2255	NGC 2207/IC 2163: A GRAZING ENCOUNTER WITH LARGE-SCALE SHOCKS. <i>Astronomical Journal</i> , 2012, 144, 156.	1.9	16
2256	THE CURRENT STAR FORMATION RATE OF K+A GALAXIES. <i>Astrophysical Journal Letters</i> , 2012, 761, L16.	3.0	20
2257	AN UPDATED CATALOG OF M33 CLUSTERS AND CANDIDATES:UBVRIPHOTOMETRY AND SOME STATISTICAL RESULTS. <i>Astronomical Journal</i> , 2012, 144, 41.	1.9	8
2258	OUTSIDE-IN SHRINKING OF THE STAR-FORMING DISK OF DWARF IRREGULAR GALAXIES. <i>Astronomical Journal</i> , 2012, 143, 47.	1.9	114
2259	MULTI-WAVELENGTH GOALS OBSERVATIONS OF STAR FORMATION AND ACTIVE GALACTIC NUCLEUS ACTIVITY IN THE LUMINOUS INFRARED GALAXY IC 883. <i>Astronomical Journal</i> , 2012, 143, 16.	1.9	10
2260	THE NEXT GENERATION VIRGO CLUSTER SURVEY (NGVS). I. INTRODUCTION TO THE SURVEY*. <i>Astrophysical Journal, Supplement Series</i> , 2012, 200, 4.	3.0	306
2261	GAS-BEARING EARLY-TYPE DWARF GALAXIES IN VIRGO: EVIDENCE FOR RECENT ACCRETION. <i>Astronomical Journal</i> , 2012, 144, 87.	1.9	31
2262	GRB 100418A: a Long GRB without a Bright Supernova in a High-Metallicity Host Galaxy. <i>Publication of the Astronomical Society of Japan</i> , 2012, 64, .	1.0	19
2263	RADIATIVE TRANSFER IN A CLUMPY UNIVERSE. IV. NEW SYNTHESIS MODELS OF THE COSMIC UV/X-RAY BACKGROUND. <i>Astrophysical Journal</i> , 2012, 746, 125.	1.6	914
2264	Supernovae and their host galaxies. <i>Astronomy and Astrophysics</i> , 2012, 544, A81.	2.1	45

#	ARTICLE	IF	CITATIONS
2265	The Pisa Stellar Evolution Data Base for low-mass stars. <i>Astronomy and Astrophysics</i> , 2012, 540, A26.	2.1	77
2266	Gamma-ray Spectra and the Extragalactic Background Light. <i>Journal of Physics: Conference Series</i> , 2012, 355, 012026.	0.3	0
2267	Classifying Active Galactic Nuclei from the zCOSMOS 20k spectroscopic survey. Looking for a mass trend. <i>Journal of Physics: Conference Series</i> , 2012, 372, 012074.	0.3	0
2268	X-RAY BINARIES AND STAR CLUSTERS IN THE ANTENNAE: OPTICAL CLUSTER COUNTERPARTS. <i>Astrophysical Journal</i> , 2012, 758, 99.	1.6	17
2269	THE UVJ SELECTION OF QUIESCENT AND STAR-FORMING GALAXIES: SEPARATING EARLY- AND LATE-TYPE GALAXIES AND ISOLATING EDGE-ON SPIRALS. <i>Astrophysical Journal Letters</i> , 2012, 748, L27.	3.0	87
2270	UNCOVERING THE FORMATION OF ULTRACOMPACT DWARF GALAXIES BY MULTIVARIATE STATISTICAL ANALYSIS. <i>Astrophysical Journal</i> , 2012, 750, 91.	1.6	17
2271	Spectral Evolution of Field Galaxies. <i>Journal of Physics: Conference Series</i> , 2012, 372, 012072.	0.3	0
2272	Optical followup of galaxy clusters detected by the South Pole Telescope. <i>Journal of Physics: Conference Series</i> , 2012, 375, 032011.	0.3	0
2273	Optical Integral Field Spectroscopy of NGC 5850. <i>Journal of Physics: Conference Series</i> , 2012, 372, 012054.	0.3	1
2274	The ionized gas in the CALIFA early-type galaxies. <i>Astronomy and Astrophysics</i> , 2012, 540, A11.	2.1	83
2275	THROUGH THE LOOKING GLASS: BRIGHT, HIGHLY MAGNIFIED GALAXY CANDIDATES AT $z \approx 7$ BEHIND A1703. <i>Astrophysical Journal</i> , 2012, 747, 3.	1.6	39
2276	THE ROLE OF GALAXY INTERACTION IN ENVIRONMENTAL DEPENDENCE OF THE STAR FORMATION ACTIVITY AT $z \approx 1.2$. <i>Astrophysical Journal</i> , 2012, 747, 42.	1.6	14
2277	ASSEMBLY OF MASSIVE GALAXIES IN A HIGH- z PROTOCLUSTER. <i>Astrophysical Journal</i> , 2012, 750, 116.	1.6	36
2278	A COMPREHENSIVE VIEW OF A STRONGLY LENSED PLANCK-ASSOCIATED SUBMILLIMETER GALAXY. <i>Astrophysical Journal</i> , 2012, 753, 134.	1.6	89
2279	WERE PROGENITORS OF LOCAL L^* GALAXIES $L^*_{\text{Ly}\alpha}$ EMITTERS AT HIGH REDSHIFT?. <i>Astrophysical Journal</i> , 2012, 754, 118.	1.6	39
2280	TESTING FOR A LARGE LOCAL VOID BY INVESTIGATING THE NEAR-INFRARED GALAXY LUMINOSITY FUNCTION. <i>Astrophysical Journal</i> , 2012, 754, 131.	1.6	24
2281	SPATIALLY RESOLVED STELLAR, DUST, AND GAS PROPERTIES OF THE POST-INTERACTING WHIRLPOOL GALAXY SYSTEM. <i>Astrophysical Journal</i> , 2012, 755, 165.	1.6	76
2282	THE LUMINOUS INFRARED HOST GALAXY OF SHORT-DURATION GRB 100206A. <i>Astrophysical Journal</i> , 2012, 758, 122.	1.6	37

#	ARTICLE	IF	CITATIONS
2283	THE MASSIVE DISTANT CLUSTERS OF <i>WISE</i> SURVEY: THE FIRST DISTANT GALAXY CLUSTER DISCOVERED BY <i>WISE</i> . <i>Astrophysical Journal Letters</i> , 2012, 759, L23.	3.0	32
2284	A CLOSE-PAIR ANALYSIS OF DAMP MERGERS AT INTERMEDIATE REDSHIFTS. <i>Astrophysical Journal</i> , 2012, 760, 113.	1.6	9
2285	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.	2.1	116
2286	Dust temperature and CO H_{2} conversion factor variations in the SFR-M plane. <i>Astronomy and Astrophysics</i> , 2012, 548, A22.	2.1	123
2287	INTRINSIC SHAPE OF STAR-FORMING BzK GALAXIES. II. REST-FRAME ULTRAVIOLET AND OPTICAL STRUCTURES IN GOODS-SOUTH AND SXDS. <i>Astrophysical Journal</i> , 2012, 761, 19.	1.6	22
2288	MODELING THE EFFECTS OF STAR FORMATION HISTORIES ON $H\alpha$ AND ULTRAVIOLET FLUXES IN NEARBY DWARF GALAXIES. <i>Astrophysical Journal</i> , 2012, 744, 44.	1.6	156
2289	BROADBAND PHOTOMETRY OF 105 GIANT ARCS: REDSHIFT CONSTRAINTS AND IMPLICATIONS FOR GIANT ARC STATISTICS. <i>Astrophysical Journal</i> , 2012, 744, 156.	1.6	35
2290	SPECTROSCOPIC CONFIRMATION OF THREE z -DROPOUT GALAXIES AT $z = 6.844-7.213$: DEMOGRAPHICS OF Ly α EMISSION IN $z \sim 7$ GALAXIES. <i>Astrophysical Journal</i> , 2012, 744, 83.	1.6	334
2291	A FULLY IDENTIFIED SAMPLE OF AEGIS20 MICROJANSKY RADIO SOURCES. <i>Astrophysical Journal</i> , 2012, 756, 72.	1.6	9
2292	GOODS-HERSCHEL AND CANDELS: THE MORPHOLOGIES OF ULTRALUMINOUS INFRARED GALAXIES AT $z \sim 2$. <i>Astrophysical Journal</i> , 2012, 757, 23.	1.6	157
2293	THE STELLAR POPULATION AND STAR FORMATION RATES OF $z \sim 1.5-1.6$ [O II]-EMITTING GALAXIES SELECTED FROM NARROWBAND EMISSION-LINE SURVEYS. <i>Astrophysical Journal</i> , 2012, 757, 63.	1.6	24
2294	THE BLANCO COSMOLOGY SURVEY: DATA ACQUISITION, PROCESSING, CALIBRATION, QUALITY DIAGNOSTICS, AND DATA RELEASE. <i>Astrophysical Journal</i> , 2012, 757, 83.	1.6	192
2295	FORMATION OF METAL-POOR GLOBULAR CLUSTERS IN Ly α EMITTING GALAXIES IN THE EARLY UNIVERSE. <i>Astrophysical Journal</i> , 2012, 757, 9.	1.6	53
2296	A STRONGLY LENSED MASSIVE ULTRACOMPACT QUIESCENT GALAXY AT $z \sim 2.4$ IN THE COSMOS/ULTRAVISTA FIELD. <i>Astrophysical Journal</i> , 2012, 761, 142.	1.6	17
2297	TRACKING DOWN THE SOURCE POPULATION RESPONSIBLE FOR THE UNRESOLVED COSMIC $6\text{--}8\text{ keV}$ BACKGROUND. <i>Astrophysical Journal</i> , 2012, 758, 129.	1.6	49
2298	THE PROPERTIES AND PREVALENCE OF GALACTIC OUTFLOWS AT $z \sim 1$ IN THE EXTENDED GROTH STRIP. <i>Astrophysical Journal</i> , 2012, 758, 135.	1.6	124
2299	THE SLOW DEATH (OR REBIRTH?) OF EXTENDED STAR FORMATION IN $z \sim 0.1$ GREEN VALLEY EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2012, 761, 23.	1.6	62
2300	THE STELLAR HALOS OF MASSIVE ELLIPTICAL GALAXIES. <i>Astrophysical Journal</i> , 2012, 750, 32.	1.6	57

#	ARTICLE	IF	CITATIONS
2301	RECONSTRUCTING THE NEAR-INFRARED BACKGROUND FLUCTUATIONS FROM KNOWN GALAXY POPULATIONS USING MULTIBAND MEASUREMENTS OF LUMINOSITY FUNCTIONS. <i>Astrophysical Journal</i> , 2012, 752, 113.	1.6	67
2302	SPATIALLY RESOLVED SPECTROSCOPIC STAR FORMATION HISTORIES OF NEARBY DISKS: HINTS OF STELLAR MIGRATION. <i>Astrophysical Journal</i> , 2012, 752, 97.	1.6	49
2303	THE zCOSMOS 20k GROUP CATALOG. <i>Astrophysical Journal</i> , 2012, 753, 121.	1.6	88
2304	SPATIALLY RESOLVED <i>HST</i> GRISM SPECTROSCOPY OF A LENSED EMISSION LINE GALAXY AT $z \approx 1$. <i>Astrophysical Journal</i> , 2012, 754, 17.	1.6	16
2305	ASSEMBLY OF THE RED SEQUENCE IN INFRARED-SELECTED GALAXY CLUSTERS FROM THE IRAC SHALLOW CLUSTER SURVEY. <i>Astrophysical Journal</i> , 2012, 756, 114.	1.6	61
2306	A DETERMINATION OF THE INTERGALACTIC REDSHIFT-DEPENDENT ULTRAVIOLET-OPTICAL-NIR PHOTON DENSITY USING DEEP GALAXY SURVEY DATA AND THE GAMMA-RAY OPACITY OF THE UNIVERSE. <i>Astrophysical Journal</i> , 2012, 761, 128.	1.6	41
2307	A journey from the outskirts to the cores of groups. <i>Astronomy and Astrophysics</i> , 2012, 539, A55.	2.1	35
2308	The WIRCam Deep Survey. <i>Astronomy and Astrophysics</i> , 2012, 545, A23.	2.1	145
2309	The AMIGA sample of isolated galaxies. <i>Astronomy and Astrophysics</i> , 2012, 540, A47.	2.1	33
2310	The AMIGA sample of isolated galaxies. <i>Astronomy and Astrophysics</i> , 2012, 545, A15.	2.1	33
2311	GOODS- <i>Herschel</i> : ultra-deep <i>XMM-Newton</i> observations reveal AGN/star-formation connection. <i>Astronomy and Astrophysics</i> , 2012, 546, A58.	2.1	94
2312	THE STAR FORMATION HISTORIES OF $z \approx 2$ DUST-OBSCURED GALAXIES AND SUBMILLIMETER-SELECTED GALAXIES. <i>Astrophysical Journal</i> , 2012, 744, 150.	1.6	30
2313	THE WiggLeZ DARK ENERGY SURVEY: GALAXY EVOLUTION AT $0.25 < z < 0.75$ USING THE SECOND RED-SEQUENCE CLUSTER SURVEY. <i>Astrophysical Journal</i> , 2012, 747, 91.	1.6	4
2314	THE MID-INFRARED ENVIRONMENTS OF HIGH-REDSHIFT RADIO GALAXIES. <i>Astrophysical Journal</i> , 2012, 749, 169.	1.6	81
2315	Stellar metallicity of star-forming galaxies at $z \approx 3$. <i>Astronomy and Astrophysics</i> , 2012, 539, A136.	2.1	67
2316	ENVIRONMENTAL EFFECTS ON THE GROWTH OF SUPERMASSIVE BLACK HOLES AND ACTIVE GALACTIC NUCLEUS FEEDBACK. <i>Astrophysical Journal</i> , 2012, 745, 13.	1.6	16
2317	THE <i>HUBBLE</i> SPACE TELESCOPE CLUSTER SUPERNOVA SURVEY. II. THE TYPE Ia SUPERNOVA RATE IN HIGH-REDSHIFT GALAXY CLUSTERS. <i>Astrophysical Journal</i> , 2012, 745, 32.	1.6	37
2318	THE KINEMATICS OF MULTIPLE-PEAKED Ly α EMISSION IN STAR-FORMING GALAXIES AT $z \approx 2-3$. <i>Astrophysical Journal</i> , 2012, 745, 33.	1.6	94

#	ARTICLE	IF	CITATIONS
2319	EXTENDED ULTRAVIOLET DISKS AND ULTRAVIOLET-BRIGHT DISKS IN LOW-MASS E/SO GALAXIES. <i>Astrophysical Journal</i> , 2012, 745, 34.	1.6	40
2320	<i>AKARI</i> OBSERVATION OF THE NORTH ECLIPTIC POLE (NEP) SUPERCLUSTER AT <i>z</i> = 0.087: MID-INFRARED VIEW OF TRANSITION GALAXIES. <i>Astrophysical Journal</i> , 2012, 745, 181.	1.6	18
2321	PRIMUS: THE DEPENDENCE OF AGN ACCRETION ON HOST STELLAR MASS AND COLOR. <i>Astrophysical Journal</i> , 2012, 746, 90.	1.6	232
2322	THE <i>HUBBLE SPACE TELESCOPE</i> CLUSTER SUPERNOVA SURVEY. III. CORRELATED PROPERTIES OF TYPE Ia SUPERNOVAE AND THEIR HOSTS AT 0.9 <i>z</i> ≤ 1.46. <i>Astrophysical Journal</i> , 2012, 750, 1.	1.6	46
2323	DISENTANGLING BARYONS AND DARK MATTER IN THE SPIRAL GRAVITATIONAL LENS B1933+503. <i>Astrophysical Journal</i> , 2012, 750, 10.	1.6	119
2324	CO <i>J</i> = 2-1 LINE EMISSION IN CLUSTER GALAXIES AT <i>z</i> $\hat{=}$ 1: FUELING STAR FORMATION IN DENSE ENVIRONMENTS. <i>Astrophysical Journal</i> , 2012, 752, 91.	1.6	23
2325	MODELING THE RED SEQUENCE: HIERARCHICAL GROWTH YET SLOW LUMINOSITY EVOLUTION. <i>Astrophysical Journal</i> , 2012, 753, 44.	1.6	18
2326	GOODS- <i>Herschel</i>: dust attenuation properties of UV selected high redshift galaxies. <i>Astronomy and Astrophysics</i> , 2012, 545, A141.	2.1	150
2327	AN ULTRAVIOLET ULTRA-LUMINOUS LYMAN BREAK GALAXY AT <i>Z</i> = 2.78 IN NDWFS BOÏTES FIELD . <i>Astrophysical Journal</i> , 2012, 757, 139.	1.6	8
2328	The XMM-BCS galaxy cluster survey. <i>Astronomy and Astrophysics</i> , 2012, 537, A39.	2.1	41
2329	AVERAGE METALLICITY AND STAR FORMATION RATE OF LyÏ EMITTERS PROBED BY A TRIPLE NARROWBAND SURVEY. <i>Astrophysical Journal</i> , 2012, 745, 12.	1.6	107
2330	THE MERGER HISTORY, ACTIVE GALACTIC NUCLEUS, AND DWARF GALAXIES OF HICKSON COMPACT GROUP 59. <i>Astrophysical Journal</i> , 2012, 745, 30.	1.6	13
2331	ON THE ASSEMBLY OF THE MILKY WAY DWARF SATELLITES AND THEIR COMMON MASS SCALE. <i>Astrophysical Journal</i> , 2012, 745, 142.	1.6	50
2332	CALIBRATING THE STAR FORMATION RATE AT <i>z</i> $\hat{=}$ 1 FROM OPTICAL DATA. <i>Astrophysical Journal</i> , 2012, 746, 124.	1.6	27
2333	THE MULTI-EPOCH NEARBY CLUSTER SURVEY: TYPE Ia SUPERNOVA RATE MEASUREMENT IN <i>z</i> $\hat{=}$ 0.1 CLUSTERS AND THE LATE-TIME DELAY TIME DISTRIBUTION. <i>Astrophysical Journal</i> , 2012, 746, 163.	1.6	41
2334	The evolving slope of the stellar mass function at 0.6 $\hat{=}$ <i>z</i> ≤ 4.5 from deep WFC3 data. <i>Astronomy and Astrophysics</i> , 2012, 538, A33.	2.1	110
2335	THE LICK AGN MONITORING PROJECT: RECALIBRATING SINGLE-EPOCH VIRIAL BLACK HOLE MASS ESTIMATES. <i>Astrophysical Journal</i> , 2012, 747, 30.	1.6	102
2336	THE SPECTRUM OF THE DIFFUSE GALACTIC LIGHT: THE MILKY WAY IN SCATTERED LIGHT. <i>Astrophysical Journal</i> , 2012, 744, 129.	1.6	71

#	ARTICLE	IF	CITATIONS
2337	REST-FRAME UV-OPTICALLY SELECTED GALAXIES AT $2.3 < z < 3.5$: SEARCHING FOR DUSTY STAR-FORMING AND PASSIVELY EVOLVING GALAXIES. <i>Astrophysical Journal</i> , 2012, 749, 149.	1.6	35
2338	THE MOLECULAR GAS CONTENT OF $z = 3$ LYMAN BREAK GALAXIES: EVIDENCE OF A NON-EVOLVING GAS FRACTION IN MAIN-SEQUENCE GALAXIES AT $z > 2$. <i>Astrophysical Journal Letters</i> , 2012, 758, L9.	3.0	90
2339	A K-S AND IRAC SELECTION OF HIGH-REDSHIFT EXTREMELY RED OBJECTS. <i>Astrophysical Journal</i> , 2012, 744, 155.	1.6	27
2340	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
2341	EVOLUTION OF QUIESCENT AND STAR-FORMING GALAXIES SINCE $z \approx 1.5$ AS A FUNCTION OF THEIR VELOCITY DISPERSIONS. <i>Astrophysical Journal</i> , 2012, 760, 62.	1.6	45
2342	A CENSUS OF OXYGEN IN STAR-FORMING GALAXIES: AN EMPIRICAL MODEL LINKING METALLICITIES, STAR FORMATION RATES, AND OUTFLOWS. <i>Astrophysical Journal</i> , 2012, 757, 54.	1.6	141
2343	A DIRECT MEASUREMENT OF THE BARYONIC MASS FUNCTION OF GALAXIES AND IMPLICATIONS FOR THE GALACTIC BARYON FRACTION. <i>Astrophysical Journal</i> , 2012, 759, 138.	1.6	137
2344	GALACTIC OUTFLOWS IN ABSORPTION AND EMISSION: NEAR-ULTRAVIOLET SPECTROSCOPY OF GALAXIES AT $1 < z < 2$. <i>Astrophysical Journal</i> , 2012, 759, 26.	1.6	121
2345	LARGE-SCALE STAR-FORMATION-DRIVEN OUTFLOWS AT $1 < z < 2$ IN THE 3D-HST SURVEY. <i>Astrophysical Journal</i> , 2012, 760, 49.	1.6	24
2346	DIRECT EVIDENCE FOR TERMINATION OF OBSCURED STAR FORMATION BY RADIATIVELY DRIVEN OUTFLOWS IN REDDENED QSOs. <i>Astrophysical Journal</i> , 2012, 745, 178.	1.6	94
2347	TRACING THE STAR-FORMATION-DENSITY RELATION TO $z \approx 2$. <i>Astrophysical Journal</i> , 2012, 744, 88.	1.6	120
2348	A BRIGHTEST CLUSTER GALAXY WITH AN EXTREMELY LARGE FLAT CORE. <i>Astrophysical Journal</i> , 2012, 756, 159.	1.6	62
2349	CANDELS: CONSTRAINING THE AGN-MERGER CONNECTION WITH HOST MORPHOLOGIES AT $z \approx 2$. <i>Astrophysical Journal</i> , 2012, 744, 148.	1.6	330
2350	GOODS-HERSCHEL: IMPACT OF ACTIVE GALACTIC NUCLEI AND STAR FORMATION ACTIVITY ON INFRARED SPECTRAL ENERGY DISTRIBUTIONS AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2012, 759, 139.	1.6	148
2351	THE PROPERTIES OF THE STAR-FORMING INTERSTELLAR MEDIUM AT $z = 0.8 - 2.2$ FROM HiZELS: STAR FORMATION AND CLUMP SCALING LAWS IN GAS-RICH, TURBULENT DISKS. <i>Astrophysical Journal</i> , 2012, 760, 130.	1.6	120
2352	LUMINOUS AND HIGH STELLAR MASS CANDIDATE GALAXIES AT $z \approx 8$ DISCOVERED IN THE COSMIC ASSEMBLY NEAR-INFRARED DEEP EXTRAGALACTIC LEGACY SURVEY. <i>Astrophysical Journal</i> , 2012, 761, 177.	1.6	38
2353	CHARACTERIZING ULTRAVIOLET AND INFRARED OBSERVATIONAL PROPERTIES FOR GALAXIES. I. INFLUENCES OF DUST ATTENUATION AND STELLAR POPULATION AGE. <i>Astrophysical Journal</i> , 2012, 757, 52.	1.6	17
2354	IONIZATION SOURCE OF A MINOR-AXIS CLOUD IN THE OUTER HALO OF M82. <i>Astrophysical Journal</i> , 2012, 761, 55.	1.6	3

#	ARTICLE	IF	CITATIONS
2355	SINGLE PARAMETER GALAXY CLASSIFICATION: THE PRINCIPAL CURVE THROUGH THE MULTI-DIMENSIONAL SPACE OF GALAXY PROPERTIES. <i>Astrophysical Journal</i> , 2012, 755, 143.	1.6	7
2356	THE EVOLUTION OF BRIGHTEST CLUSTER GALAXIES IN A HIERARCHICAL UNIVERSE. <i>Astrophysical Journal</i> , 2012, 759, 43.	1.6	50
2357	THE A2667 GIANT ARC AT $z \approx 1.03$: EVIDENCE FOR LARGE-SCALE SHOCKS AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2012, 759, 66.	1.6	38
2358	SN 2006oz: rise of a super-luminous supernova observed by the SDSS-II SN Survey. <i>Astronomy and Astrophysics</i> , 2012, 541, A129.	2.1	124
2359	THE ATACAMA COSMOLOGY TELESCOPE: ACT-CL J0102+4915 – A MASSIVE MERGING CLUSTER AT REDSHIFT 0.87. <i>Astrophysical Journal</i> , 2012, 748, 7.	1.6	158
2360	Determination of the fundamental properties of an M31 globular cluster from main-sequence photometry. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 398-401.	0.0	0
2361	The Morphologies of Massive Galaxies at $1 < z < 3$ in the CANDELS-UDS Field: Compact Bulges, and the Rise and Fall of Massive Disks. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 49-52.	0.0	0
2362	High resolution near-infrared imaging of submillimeter galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 53-54.	0.0	0
2363	Evolution of the most massive galaxies to $z \sim 0.6$. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 133-136.	0.0	0
2364	Quenching star formation at intermediate redshifts: downsizing of the mass flux density in the green valley. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 163-166.	0.0	1
2365	Updated catalog of 132,684 galaxy clusters and evolution of brightest cluster galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 188-188.	0.0	0
2366	The evolution of massive galaxies in semi-analytical models of galaxy formation. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 191-199.	0.0	0
2367	CALIFA survey: The spatially resolved star formation history of massive galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 300-303.	0.0	0
2368	Discovery of an unusual radio galaxy with a hybrid double-double and X-shaped morphology. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 323-324.	0.0	0
2369	Obscured quasars: the link between star-formation and black hole activity. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 181-183.	0.0	0
2370	Dynamical masses of early-type galaxies at $z \sim 2$. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 37-44.	0.0	0
2371	The emergence of the red sequence at $z \sim 2$ seen through galaxy clustering in the UKIDSS UDS. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 105-108.	0.0	0
2372	Understanding the growth of massive galaxies via stellar populations. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 125-128.	0.0	0

#	ARTICLE	IF	CITATIONS
2373	Stellar Population Models. Proceedings of the International Astronomical Union, 2012, 8, 272-281.	0.0	3
2374	The LF of TP-AGB stars in the LMC/SMC. Proceedings of the International Astronomical Union, 2012, 8, 282-285.	0.0	0
2375	Origin and Ionization of the Warm Ionized Gas in Massive Early-type Galaxies. Proceedings of the International Astronomical Union, 2012, 8, 328-331.	0.0	0
2376	SMOOTH(ER) STELLAR MASS MAPS IN CANDELS: CONSTRAINTS ON THE LONGEVITY OF CLUMPS IN HIGH-REDSHIFT STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2012, 753, 114.	1.6	271
2377	SHELS: OPTICAL SPECTRAL PROPERTIES OF <i>WISE</i> 22 μ m SELECTED GALAXIES. <i>Astrophysical Journal</i> , 2012, 758, 25.	1.6	24
2378	CAN MINOR MERGING ACCOUNT FOR THE SIZE GROWTH OF QUIESCENT GALAXIES? NEW RESULTS FROM THE CANDELS SURVEY. <i>Astrophysical Journal</i> , 2012, 746, 162.	1.6	374
2379	A PARAMETERIZED GALAXY CATALOG SIMULATOR FOR TESTING CLUSTER FINDING, MASS ESTIMATION, AND PHOTOMETRIC REDSHIFT ESTIMATION IN OPTICAL AND NEAR-INFRARED SURVEYS. <i>Astrophysical Journal</i> , 2012, 747, 58.	1.6	25
2380	A UNIFORMLY SELECTED SAMPLE OF LOW-MASS BLACK HOLES IN SEYFERT 1 GALAXIES. <i>Astrophysical Journal</i> , 2012, 755, 167.	1.6	91
2381	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 $0.2 < z < 1$. <i>Astrophysical Journal</i> , 2012, 744, 159.	1.6	437
2382	EXPANDED SEARCH FOR $z \sim 10$ GALAXIES FROM HUDF09, ERS, AND CANDELS DATA: EVIDENCE FOR ACCELERATED EVOLUTION AT $z > 8$?. <i>Astrophysical Journal</i> , 2012, 745, 110.	1.6	98
2383	CANDELS OBSERVATIONS OF THE STRUCTURAL PROPERTIES OF CLUSTER GALAXIES AT $z = 1.62$. <i>Astrophysical Journal</i> , 2012, 750, 93.	1.6	130
2384	THE FAINT END OF THE CLUSTER-GALAXY LUMINOSITY FUNCTION AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2012, 761, 141.	1.6	35
2385	EVIDENCE FOR TWO DISTINCT STELLAR INITIAL MASS FUNCTIONS. <i>Astrophysical Journal</i> , 2012, 761, 93.	1.6	27
2386	Prototype selection for parameter estimation in complex models. <i>Annals of Applied Statistics</i> , 2012, 6, .	0.5	6
2387	THE CENTRAL DARK MATTER DISTRIBUTION OF NGC 2976. <i>Astrophysical Journal</i> , 2012, 745, 92.	1.6	35
2388	DEPENDENCE OF BARRED GALAXY FRACTION ON GALAXY PROPERTIES AND ENVIRONMENT. <i>Astrophysical Journal</i> , 2012, 745, 125.	1.6	62
2389	THE REST-FRAME UV-TO-OPTICAL COLORS AND SPECTRAL ENERGY DISTRIBUTIONS OF $z \sim 4-7$ GALAXIES. <i>Astrophysical Journal</i> , 2012, 755, 148.	1.6	58
2390	THE IMPACT OF INTERACTIONS, BARS, BULGES, AND ACTIVE GALACTIC NUCLEI ON STAR FORMATION EFFICIENCY IN LOCAL MASSIVE GALAXIES. <i>Astrophysical Journal</i> , 2012, 758, 73.	1.6	215

#	ARTICLE	IF	CITATIONS
2391	STELLAR POPULATIONS OF ULTRAVIOLET-SELECTED ACTIVE GALACTIC NUCLEI HOST GALAXIES AT $z \approx 2$. Astrophysical Journal, 2012, 760, 74.	1.6	31
2392	FIRST RESULTS FROM "FOURGE: DISCOVERY OF A CANDIDATE CLUSTER AT $z = 2.2$ IN COSMOS. Astrophysical Journal Letters, 2012, 748, L21.	3.0	104
2393	THE NATURE OF EXTREMELY RED $H\alpha$ [4.5] & 4 GALAXIES REVEALED WITH SEDS AND CANDELS. Astrophysical Journal Letters, 2012, 750, L20.	3.0	55
2394	EVIDENCE FOR A MILD STEEPENING AND BOTTOM-HEAVY INITIAL MASS FUNCTION IN MASSIVE GALAXIES FROM SODIUM AND TITANIUM-OXIDE INDICATORS. Astrophysical Journal Letters, 2012, 753, L32.	3.0	155
2395	UV-CONTINUUM SLOPES AT $z \approx 4-7$ FROM THE HUDF09+ERS+CANDELS OBSERVATIONS: DISCOVERY OF A WELL-DEFINED UV COLOR-MAGNITUDE RELATIONSHIP FOR $z \approx 4$ STAR-FORMING GALAXIES. Astrophysical Journal, 2012, 754, 83.	1.6	383
2396	THE EVOLVING INTERSTELLAR MEDIUM OF STAR-FORMING GALAXIES SINCE $z = 2$ AS PROBED BY THEIR INFRARED SPECTRAL ENERGY DISTRIBUTIONS. Astrophysical Journal, 2012, 760, 6.	1.6	418
2397	DUST ATTENUATION AND $H\alpha$ STAR FORMATION RATES OF $z \approx 0.5$ GALAXIES. Astrophysical Journal Letters, 2012, 747, L16.	3.0	34
2398	IDCS J1426.5+3508: DISCOVERY OF A MASSIVE, INFRARED-SELECTED GALAXY CLUSTER AT $z = 1.75$. Astrophysical Journal, 2012, 753, 164.	1.6	125
2399	RECONSTRUCTING THE STELLAR MASS DISTRIBUTIONS OF GALAXIES USING $S_{4\text{G}}$ IRAC 3.6 AND 4.5 μm IMAGES. I. CORRECTING FOR CONTAMINATION BY POLYCYCLIC AROMATIC HYDROCARBONS, HOT DUST, AND INTERMEDIATE-AGE STARS. Astrophysical Journal, 2012, 744, 17.	1.6	149
2400	THE CONTRIBUTION OF TP-AGB AND R_{HeB} STARS TO THE NEAR-IR LUMINOSITY OF LOCAL GALAXIES: IMPLICATIONS FOR STELLAR MASS MEASUREMENTS OF HIGH-REDSHIFT GALAXIES. Astrophysical Journal, 2012, 748, 47.	1.6	76
2401	THE ASSEMBLY HISTORY OF DISK GALAXIES. II. PROBING THE EMERGING TULLY-FISHER RELATION DURING $1 \leq z \leq 1.7$. Astrophysical Journal, 2012, 753, 74.	1.6	51
2402	THE CONTRIBUTION OF TP-AGB STARS TO THE MID-INFRARED COLORS OF NEARBY GALAXIES. Astrophysical Journal, 2012, 753, 94.	1.6	9
2403	HUBBLE SPACE TELESCOPE PIXEL ANALYSIS OF THE INTERACTING S0 GALAXY NGC 5195 (M51B). Astrophysical Journal, 2012, 754, 80.	1.6	6
2404	CONSTRAINTS ON THE LOW-MASS END OF THE MASS-METALLICITY RELATION AT $z = 1-2$ FROM LENSED GALAXIES. Astrophysical Journal, 2012, 755, 73.	1.6	62
2405	QUENCHING STAR FORMATION AT INTERMEDIATE REDSHIFTS: DOWNSIZING OF THE MASS FLUX DENSITY IN THE GREEN VALLEY. Astrophysical Journal, 2012, 759, 67.	1.6	55
2406	THE DEPENDENCE OF QUENCHING UPON THE INNER STRUCTURE OF GALAXIES AT $0.5 \leq z \leq 0.8$ IN THE DEEP2/AEGIS SURVEY. Astrophysical Journal, 2012, 760, 131.	1.6	201
2407	MODERATE-LUMINOSITY GROWING BLACK HOLES FROM $1.25 \leq z \leq 2.7$: VARIED ACCRETION IN DISK-DOMINATED HOSTS. Astrophysical Journal, 2012, 761, 75.	1.6	37
2408	BARYON CONTENT OF MASSIVE GALAXY CLUSTERS AT $z = 0-0.6$. Astrophysical Journal Letters, 2012, 745, L3.	3.0	79

#	ARTICLE	IF	CITATIONS
2409	HOW TO MAKE AN ULTRA-FAINT DWARF SPHEROIDAL GALAXY: TIDAL STIRRING OF DISKY DWARFS WITH SHALLOW DARK MATTER DENSITY PROFILES. <i>Astrophysical Journal Letters</i> , 2012, 751, L15.	3.0	18
2410	THE EARLY EARLY TYPE: DISCOVERY OF A PASSIVE GALAXY AT $z \sim 3$. <i>Astrophysical Journal Letters</i> , 2012, 759, L44.	3.0	57
2411	THE ASSEMBLY OF THE RED SEQUENCE AT $z \sim 1$: THE COLOR AND SPECTRAL PROPERTIES OF GALAXIES IN THE C11604 SUPERCLUSTER. <i>Astrophysical Journal</i> , 2012, 745, 106.	1.6	63
2412	THE INTEGRATED STELLAR CONTENT OF DARK MATTER HALOS. <i>Astrophysical Journal</i> , 2012, 746, 95.	1.6	101
2413	DEEP ABSORPTION LINE STUDIES OF QUIESCENT GALAXIES AT $z \sim 2$: THE DYNAMICAL-MASS-SIZE RELATION AND FIRST CONSTRAINTS ON THE FUNDAMENTAL PLANE. <i>Astrophysical Journal</i> , 2012, 754, 3.	1.6	112
2414	THE FIRST HYPER-LUMINOUS INFRARED GALAXY DISCOVERED BY <i>WISE</i> . <i>Astrophysical Journal</i> , 2012, 755, 173.	1.6	149
2415	A STELLAR MASS THRESHOLD FOR QUENCHING OF FIELD GALAXIES. <i>Astrophysical Journal</i> , 2012, 757, 85.	1.6	319
2416	THE SINS/ z C-SINF SURVEY OF $z \sim 2$ GALAXY KINEMATICS: OUTFLOW PROPERTIES. <i>Astrophysical Journal</i> , 2012, 761, 43.	1.6	182
2417	THE CHARACTERISTIC STAR FORMATION HISTORIES OF GALAXIES AT REDSHIFTS $z \sim 2-7$. <i>Astrophysical Journal</i> , 2012, 754, 25.	1.6	256
2418	DEEP NEAR-INFRARED SPECTROSCOPY OF PASSIVELY EVOLVING GALAXIES AT $z \sim 3$. <i>Astrophysical Journal</i> , 2012, 755, 26.	1.6	128
2419	AN OBSERVED LINK BETWEEN ACTIVE GALACTIC NUCLEI AND VIOLENT DISK INSTABILITIES IN HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2012, 757, 81.	1.6	73
2420	EARLY-TYPE GALAXIES AT $z \sim 1.3$. IV. SCALING RELATIONS IN DIFFERENT ENVIRONMENTS. <i>Astrophysical Journal</i> , 2012, 745, 130.	1.6	45
2421	USING THE BULLET CLUSTER AS A GRAVITATIONAL TELESCOPE TO STUDY $z \sim 7$ LYMAN BREAK GALAXIES. <i>Astrophysical Journal</i> , 2012, 745, 155.	1.6	29
2422	COUNTING LOW-MASS STARS IN INTEGRATED LIGHT. <i>Astrophysical Journal</i> , 2012, 747, 69.	1.6	198
2423	PASSIVE AND STAR-FORMING GALAXIES AT $1.4 < z < 2.5$ IN THE AEGIS FIELD. <i>Astrophysical Journal</i> , 2012, 751, 109.	1.6	18
2424	WHAT TURNS GALAXIES OFF? THE DIFFERENT MORPHOLOGIES OF STAR-FORMING AND QUIESCENT GALAXIES SINCE $z \sim 2$ FROM CANDELS. <i>Astrophysical Journal</i> , 2012, 753, 167.	1.6	251
2425	QUALITATIVE INTERPRETATION OF GALAXY SPECTRA. <i>Astrophysical Journal</i> , 2012, 756, 163.	1.6	25
2426	REDSHIFTS, SAMPLE PURITY, AND BCG POSITIONS FOR THE GALAXY CLUSTER CATALOG FROM THE FIRST 720 SQUARE DEGREES OF THE SOUTH POLE TELESCOPE SURVEY. <i>Astrophysical Journal</i> , 2012, 761, 22.	1.6	89

#	ARTICLE	IF	CITATIONS
2427	DISCOVERY OF THE MOST ISOLATED GLOBULAR CLUSTER IN THE LOCAL UNIVERSE. <i>Astrophysical Journal Letters</i> , 2012, 751, L19.	3.0	23
2428	CORE-COLLAPSE SUPERNOVAE MISSED BY OPTICAL SURVEYS. <i>Astrophysical Journal</i> , 2012, 756, 111.	1.6	104
2429	Ly α EMISSION FROM HIGH-REDSHIFT SOURCES IN COSMOS. <i>Astrophysical Journal</i> , 2012, 760, 128.	1.6	72
2430	THE REDSHIFT EVOLUTION OF THE RELATION BETWEEN STELLAR MASS, STAR FORMATION RATE, AND GAS METALLICITY OF GALAXIES. <i>Astrophysical Journal</i> , 2012, 761, 126.	1.6	13
2431	H β EQUIVALENT WIDTHS FROM THE 3D-HST SURVEY: EVOLUTION WITH REDSHIFT AND DEPENDENCE ON STELLAR MASS. <i>Astrophysical Journal Letters</i> , 2012, 757, L22.	3.0	91
2432	A $z \approx 3$ radio galaxy and its protocluster: evidence for a superstructure?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 801-813.	1.6	17
2433	Stellar population gradients in brightest cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 841-861.	1.6	29
2434	LBT/LUCIFER view of star-forming galaxies in the cluster 7C 1756+6520 at $z \approx 1.4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1195-1203.	1.6	10
2435	SPIDER - VI. The central dark matter content of luminous early-type galaxies: Benchmark correlations with mass, structural parameters and environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 577-594.	1.6	39
2436	Measurement of the intracluster light at $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 2058-2068.	1.6	63
2437	Effects on galaxy evolution: pair interactions versus environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 2313-2334.	1.6	33
2438	The heating of dust by old stellar populations in the bulge of M31. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 892-902.	1.6	103
2439	Deep observations of CO line emission from star-forming galaxies in a cluster candidate at $z = 1.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 258-275.	1.6	52
2440	Comparison of star formation rates from H β and infrared luminosity as seen by <i>Herschel</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 330-341.	1.6	25
2441	Probing the peak of the star formation rate density with the extragalactic background light. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1097-1106.	1.6	16
2442	The properties of the star-forming interstellar medium at $z = 0.84-2.23$ from HiZELS: mapping the internal dynamics and metallicity gradients in high-redshift disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 935-950.	1.6	139
2443	The evolution and star-formation history of M33. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1455-1464.	1.6	19
2444	The role of stellar mass and environment for cluster blue fraction, AGN fraction and star formation indicators from a targeted analysis of Abell 1691. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1632-1646.	1.6	16

#	ARTICLE	IF	CITATIONS
2445	THE HUBBLE SPACE TELESCOPE CLUSTER SUPERNOVA SURVEY. V. IMPROVING THE DARK-ENERGY CONSTRAINTS ABOVE $z > 1$ AND BUILDING AN EARLY-TYPE-HOSTED SUPERNOVA SAMPLE. <i>Astrophysical Journal</i> , 2012, 746, 85.	1.6	1,382
2446	Surface brightness fluctuations as primary and secondary distance indicators. <i>Astrophysics and Space Science</i> , 2012, 341, 179-186.	0.5	14
2447	EzGal: A Flexible Interface for Stellar Population Synthesis Models. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 606-615.	1.0	106
2448	A Dual-Narrowband Survey for H \pm Emitters at Redshift of 2.2: Demonstration of the Technique and Constraints on the H \pm Luminosity Function. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 782-797.	1.0	47
2449	The Spitzer Extragalactic Representative Volume Survey (SERVS): Survey Definition and Goals*. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 714-736.	1.0	135
2450	SEDfit: Software for Spectral Energy Distribution Fitting of Photometric Data. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 1208-1218.	1.0	93
2451	THE RECENT STELLAR ARCHEOLOGY OF M31 – THE NEAREST RED DISK GALAXY. <i>Astrophysical Journal</i> , 2012, 751, 74.	1.6	22
2452	Systematic variation of the stellar initial mass function in early-type galaxies. <i>Nature</i> , 2012, 484, 485-488.	13.7	496
2453	Extended X-ray emission from non-thermal sources in the COSMOS field: a detailed study of a large radio galaxy at $z = 1.168$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 423, 2753-2763.	1.6	7
2454	The 6dF Galaxy Survey: the near-infrared Fundamental Plane of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 245-273.	1.6	88
2455	The growth of red sequence galaxies in a cosmological hydrodynamic simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 1816-1829.	1.6	80
2456	Observed versus modelled u -, g -, r -, i -, z -band photometry of local galaxies – evaluation of model performance. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 2376-2391.	1.6	14
2457	The galaxy ancestor problem. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1731-1749.	1.6	6
2458	Scaling relations of metallicity, stellar mass and star formation rate in metal-poor starbursts in a Fundamental Plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 906-918.	1.6	59
2459	FMOS near-IR spectroscopy of Herschel-selected galaxies: star formation rates, metallicity and dust attenuation at $z < 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1782-1792.	1.6	32
2460	The similar stellar populations of quiescent spiral and elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 3006-3015.	1.6	16
2461	A new photometric investigation of the double-ringed galaxy ESO 474-G26: unveiling the formation scenario. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 2003-2018.	1.6	8
2462	AzTEC half square degree survey of the SHADES fields - II. Identifications, redshifts and evidence for large-scale structure. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1845-1866.	1.6	36

#	ARTICLE	IF	CITATIONS
2481	A REDSHIFT SURVEY OF <i>HERSCHEL</i> FAR-INFRARED SELECTED STARBURSTS AND IMPLICATIONS FOR OBSCURED STAR FORMATION. <i>Astrophysical Journal</i> , 2012, 761, 140.	1.6	142
2482	A magnified young galaxy from about 500 million years after the Big Bang. <i>Nature</i> , 2012, 489, 406-408.	13.7	273
2483	THE DWARF STARBURST HOST GALAXY OF A TYPE Ia SUPERNOVA AT $z = 1.55$ FROM CANDELS. <i>Astrophysical Journal</i> , 2012, 760, 125.	1.6	12
2484	The BigBOSS spectrograph. <i>Proceedings of SPIE</i> , 2012, , .	0.8	3
2485	THE PAIR FRACTION OF MASSIVE GALAXIES AT $0.5 < z < 3$. <i>Astrophysical Journal</i> , 2012, 744, 85.	1.6	82
2486	THE STAR FORMATION MASS SEQUENCE OUT TO $z = 2.5$. <i>Astrophysical Journal Letters</i> , 2012, 754, L29.	3.0	746
2487	Dynamics of the NGC 4636 globular cluster system. <i>Astronomy and Astrophysics</i> , 2012, 544, A115.	2.1	37
2488	THE SIZE EVOLUTION OF PASSIVE GALAXIES: OBSERVATIONS FROM THE WIDE-FIELD CAMERA 3 EARLY RELEASE SCIENCE PROGRAM. <i>Astrophysical Journal</i> , 2012, 749, 53.	1.6	39
2489	A CONSTANT LIMITING MASS SCALE FOR FLAT EARLY-TYPE GALAXIES FROM $z = 1$ TO $z = 0$: DENSITY EVOLVES BUT SHAPES DO NOT. <i>Astrophysical Journal</i> , 2012, 749, 96.	1.6	48
2490	THE EFFECTS OF PATCHY REIONIZATION ON SATELLITE GALAXIES OF THE MILKY WAY. <i>Astrophysical Journal</i> , 2012, 746, 109.	1.6	35
2491	A COMPARISON BETWEEN THE STELLAR AND DYNAMICAL MASSES OF SIX GLOBULAR CLUSTERS. <i>Astrophysical Journal</i> , 2012, 755, 156.	1.6	47
2492	A <i>Chandra</i> view of the $z = 1.62$ galaxy cluster IRC-0218A. <i>Astronomy and Astrophysics</i> , 2012, 540, A4.	2.1	32
2493	EVIDENCE FOR DARK MATTER CONTRACTION AND A SALPETER INITIAL MASS FUNCTION IN A MASSIVE EARLY-TYPE GALAXY. <i>Astrophysical Journal</i> , 2012, 752, 163.	1.6	137
2494	THE BRIGHT END OF THE ULTRAVIOLET LUMINOSITY FUNCTION AT $z = 8$: NEW CONSTRAINTS FROM CANDELS DATA IN GOODS-SOUTH. <i>Astrophysical Journal</i> , 2012, 759, 135.	1.6	116
2495	THE CURIOUS CASE OF Ly α EMITTERS: GROWING YOUNGER FROM $z = 3$ to $z = 2$?. <i>Astrophysical Journal Letters</i> , 2012, 751, L26.	3.0	20
2496	ORIGIN OF 12 μ m EMISSION ACROSS GALAXY POPULATIONS FROM <i>WISE</i> AND SDSS SURVEYS. <i>Astrophysical Journal</i> , 2012, 748, 80.	1.6	76
2497	The specific frequencies of ultra-compact dwarf galaxies. <i>Astronomy and Astrophysics</i> , 2012, 537, A3.	2.1	66
2498	THE <i>GALEX</i> ARECIBO SDSS SURVEY. V. THE RELATION BETWEEN THE H I CONTENT OF GALAXIES AND METAL ENRICHMENT AT THEIR OUTSKIRTS. <i>Astrophysical Journal</i> , 2012, 745, 66.	1.6	93

#	ARTICLE	IF	CITATIONS
2499	ACTIVE GALACTIC NUCLEUS PAIRS FROM THE SLOAN DIGITAL SKY SURVEY. II. EVIDENCE FOR TIDALLY ENHANCED STAR FORMATION AND BLACK HOLE ACCRETION. <i>Astrophysical Journal</i> , 2012, 745, 94.	1.6	64
2500	<i>GALEX</i> -SELECTED LYMAN BREAK GALAXIES AT $z \approx 2$: COMPARISON WITH OTHER POPULATIONS. <i>Astrophysical Journal</i> , 2012, 745, 96.	1.6	18
2501	THE STAR FORMATION HISTORY OF M32. <i>Astrophysical Journal</i> , 2012, 745, 97.	1.6	38
2502	EARLY-TYPE GALAXIES AT $z = 1.3$. I. THE LYNX SUPERCLUSTER: CLUSTER AND GROUPS AT $z = 1.3$. MORPHOLOGY AND COLOR-MAGNITUDE RELATION. <i>Astrophysical Journal</i> , 2012, 754, 141.	1.6	52
2503	CANDELS: THE EVOLUTION OF GALAXY REST-FRAME ULTRAVIOLET COLORS FROM $z = 8$ TO 4. <i>Astrophysical Journal</i> , 2012, 756, 164.	1.6	256
2504	A STARBURSTING PROTO-CLUSTER IN MAKING ASSOCIATED WITH A RADIO GALAXY AT $z = 2.53$ DISCOVERED BY $H\alpha$ IMAGING. <i>Astrophysical Journal</i> , 2012, 757, 15.	1.6	78
2505	STAR FORMATION RATE DISTRIBUTIONS: INADEQUACY OF THE SCHECHTER FUNCTION. <i>Astrophysical Journal</i> , 2012, 758, 134.	1.6	21
2506	3D-HST GRISM SPECTROSCOPY OF A GRAVITATIONALLY LENSED, LOW-METALLICITY STARBURST GALAXY AT $z = 1.847$. <i>Astrophysical Journal Letters</i> , 2012, 758, L17.	3.0	73
2507	MULTI-WAVELENGTH VIEW OF KILOPARSEC-SCALE CLUMPS IN STAR-FORMING GALAXIES AT $z \approx 2$. <i>Astrophysical Journal</i> , 2012, 757, 120.	1.6	141
2508	A MONTE CARLO ANALYSIS OF THE VELOCITY DISPERSION OF THE GLOBULAR CLUSTER PALOMAR 14. <i>Astrophysical Journal</i> , 2012, 744, 196.	1.6	15
2509	THE NATURE OF LINER-LIKE EMISSION IN RED GALAXIES. <i>Astrophysical Journal</i> , 2012, 747, 61.	1.6	215
2510	THE STAR FORMATION HISTORY AND METAL CONTENT OF THE GREEN PEAS. NEW DETAILED GTC-OSIRIS SPECTROPHOTOMETRY OF THREE GALAXIES. <i>Astrophysical Journal</i> , 2012, 749, 185.	1.6	101
2511	ENVIRONMENTAL EFFECTS ON THE METAL ENRICHMENT OF LOW-MASS GALAXIES IN NEARBY CLUSTERS. <i>Astrophysical Journal</i> , 2012, 749, 133.	1.6	27
2512	EXPLORING THE DIVERSITY OF GROUPS AT $0.1 < z < 0.8$ WITH X-RAY AND OPTICALLY SELECTED SAMPLES. <i>Astrophysical Journal</i> , 2012, 756, 139.	1.6	34
2513	MASS AND ENVIRONMENT AS DRIVERS OF GALAXY EVOLUTION. II. THE QUENCHING OF SATELLITE GALAXIES AS THE ORIGIN OF ENVIRONMENTAL EFFECTS. <i>Astrophysical Journal</i> , 2012, 757, 4.	1.6	325
2514	QUENCHED COLD ACCRETION OF A LARGE-SCALE METAL-POOR FILAMENT DUE TO VIRIAL SHOCKING IN THE HALO OF A MASSIVE $z = 0.7$ GALAXY. <i>Astrophysical Journal</i> , 2012, 760, 68.	1.6	35
2515	ANALYZING STAR CLUSTER POPULATIONS WITH STOCHASTIC MODELS: THE HUBBLE SPACE TELESCOPE WIDE FIELD CAMERA 3 SAMPLE OF CLUSTERS IN M83. <i>Astrophysical Journal</i> , 2012, 750, 60.	1.6	52
2516	SURVEY DESIGN FOR SPECTRAL ENERGY DISTRIBUTION FITTING: A FISHER MATRIX APPROACH. <i>Astrophysical Journal</i> , 2012, 749, 72.	1.6	4

#	ARTICLE	IF	CITATIONS
2517	THE AGE-REDSHIFT RELATION FOR LUMINOUS RED GALAXIES OBTAINED FROM FULL SPECTRUM FITTING AND ITS COSMOLOGICAL IMPLICATIONS. <i>Astrophysical Journal</i> , 2012, 758, 107.	1.6	11
2518	LOCAL TADPOLE GALAXIES. <i>Astrophysical Journal</i> , 2012, 750, 95.	1.6	34
2519	Starbursts and black hole masses in X-shaped radio galaxies: Signatures of a merger event?. <i>Astronomy and Astrophysics</i> , 2012, 544, A36.	2.1	17
2520	A study of the remarkable galaxy system AM 546-324 (the core of Abell S0546). <i>Astronomy and Astrophysics</i> , 2012, 543, A64.	2.1	7
2521	Galaxy mass, cluster-centric distance and secular evolution: their role in the evolution of galaxies in clusters in the last 10 Gyr. <i>Astronomy and Astrophysics</i> , 2012, 543, A19.	2.1	33
2522	Comparison of the VIMOS-VLT Deep Survey with the Munich semi-analytical model. <i>Astronomy and Astrophysics</i> , 2012, 548, A108.	2.1	14
2523	Richness-mass relation self-calibration for galaxy clusters. <i>Astronomy and Astrophysics</i> , 2012, 547, A117.	2.1	29
2524	PROPERTIES OF BULGELESS DISK GALAXIES. II. STAR FORMATION AS A FUNCTION OF CIRCULAR VELOCITY. <i>Astrophysical Journal</i> , 2012, 751, 123.	1.6	7
2525	SIZES, HALF-MASS DENSITIES, AND MASS FUNCTIONS OF STAR CLUSTERS IN THE MERGER REMNANT NGC 1316: CLUES TO THE FATE OF SECOND-GENERATION GLOBULAR CLUSTERS. <i>Astrophysical Journal</i> , 2012, 750, 140.	1.6	22
2526	PHYSICAL PROPERTIES OF Ly α EMITTERS AT $z \approx 0.3$ FROM UV-TO-FIR MEASUREMENTS. <i>Astrophysical Journal</i> , 2012, 751, 139.	1.6	13
2527	OBSERVATIONAL CONSTRAINTS ON THE MOLECULAR GAS CONTENT IN NEARBY STARBURST DWARF GALAXIES. <i>Astrophysical Journal</i> , 2012, 751, 127.	1.6	13
2528	DISTRIBUTION OF MAXIMAL LUMINOSITY OF GALAXIES IN THE SLOAN DIGITAL SKY SURVEY. <i>Astrophysical Journal</i> , 2012, 759, 100.	1.6	4
2529	A NEARBY ANALOG OF $z \approx 2$ COMPACT QUIESCENT GALAXIES WITH A ROTATING DISK. <i>Astrophysical Journal Letters</i> , 2012, 749, L10.	3.0	11
2530	Comparison of the properties of two fossil groups of galaxies with the normal group NGC 6034 based on multiband imaging and optical spectroscopy. <i>Astronomy and Astrophysics</i> , 2012, 540, A105.	2.1	15
2531	IDCS J1426.5+3508: COSMOLOGICAL IMPLICATIONS OF A MASSIVE, STRONG LENSING CLUSTER AT $z = 1.75$. <i>Astrophysical Journal</i> , 2012, 753, 163.	1.6	34
2532	THE TAIWAN ECDFS NEAR-INFRARED SURVEY: VERY BRIGHT END OF THE LUMINOSITY FUNCTION AT $z > 7$. <i>Astrophysical Journal</i> , 2012, 749, 88.	1.6	10
2533	MASSIV: Mass Assembly Survey with SINFONI in VVDS. <i>Astronomy and Astrophysics</i> , 2012, 539, A93.	2.1	110
2534	$\langle i \rangle$ Herschel $\langle i \rangle$ -PACS far-infrared detections of Lyman- α emitters at $2.0 \leq z < 3.5$. <i>Astronomy and Astrophysics</i> , 2012, 541, A65.	2.1	22

#	ARTICLE	IF	CITATIONS
2535	Galaxy counterparts of intervening high- z -sub-DLAs/DLAs and Mg ⁱⁱ absorbers towards gamma-ray bursts. <i>Astronomy and Astrophysics</i> , 2012, 546, A20.	2.1	21
2536	Classifying radio emitters from the Sloan Digital Sky Survey. <i>Astronomy and Astrophysics</i> , 2012, 546, A17.	2.1	8
2537	Stellar mass map and dark matter distribution in M ³¹ . <i>Astronomy and Astrophysics</i> , 2012, 546, A4.	2.1	141
2538	A low-scatter survey-based mass proxy for clusters of galaxies. <i>Astronomy and Astrophysics</i> , 2012, 548, A83.	2.1	33
2539	CANDELS: THE CONTRIBUTION OF THE OBSERVED GALAXY POPULATION TO COSMIC REIONIZATION. <i>Astrophysical Journal</i> , 2012, 758, 93.	1.6	174
2540	MASSIV: Mass Assembly Survey with SINFONI in VVDS. <i>Astronomy and Astrophysics</i> , 2012, 539, A91.	2.1	66
2541	Fossil group origins. <i>Astronomy and Astrophysics</i> , 2012, 537, A25.	2.1	32
2542	A <i>Herschel</i> view of the far-infrared properties of submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2012, 539, A155.	2.1	232
2543	e-MERLIN and VLBI observations of the luminous infrared galaxy IC ⁸⁸³ : a nuclear starburst and an AGN candidate revealed. <i>Astronomy and Astrophysics</i> , 2012, 543, A72.	2.1	12
2544	Star formation and environment in clusters up to $z \sim 2.2$. <i>Astronomy and Astrophysics</i> , 2012, 537, A88.	2.1	19
2545	Dark matter distribution in the merging cluster Abell 2163. <i>Astronomy and Astrophysics</i> , 2012, 540, A61.	2.1	17
2546	The metal-enriched host of an energetic γ -ray burst at $z \sim 1.6$. <i>Astronomy and Astrophysics</i> , 2012, 546, A8.	2.1	40
2547	Type Ia supernova host galaxies as seen with IFU spectroscopy. <i>Astronomy and Astrophysics</i> , 2012, 545, A58.	2.1	24
2548	Discrepancies between the [O ⁱⁱⁱ] and [S ⁱⁱⁱ] temperatures in H ⁱⁱ regions. <i>Astronomy and Astrophysics</i> , 2012, 547, A29.	2.1	42
2549	Improved distance determination to M ⁵¹ from supernovae 2011dh and 2005cs. <i>Astronomy and Astrophysics</i> , 2012, 540, A93.	2.1	41
2550	DECODING SPECTRAL ENERGY DISTRIBUTIONS OF DUST-OBSCURED STARBURST-ACTIVE GALACTIC NUCLEUS. <i>Astrophysical Journal</i> , 2012, 749, 123.	1.6	30
2551	Simulations of galaxy formation and evolution. <i>Astronomische Nachrichten</i> , 2012, 333, 470-479.	0.6	1
2552	The effect of stellar evolution uncertainties on the rest-frame ultraviolet stellar lines of C ^{iv} and He ⁱⁱ in high-redshift Lyman-break galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 479-489.	1.6	122

#	ARTICLE	IF	CITATIONS
2553	The Balmer decrement of Sloan Digital Sky Survey galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 419, 1402-1412.	1.6	75
2554	Autocorrelations of stellar light and mass at $z \approx 0$ and $z \approx 1$: from SDSS to DEEP2. Monthly Notices of the Royal Astronomical Society, 2012, 419, 1557-1565.	1.6	14
2555	The SAURON project - XX. The Spitzer [3.6] μ [4.5] colour in early-type galaxies: colours, colour gradients and inverted scaling relations. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2031-2053.	1.6	26
2556	Investigating ageing methods of Large Magellanic Cloud star clusters using integrated colours. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2116-2132.	1.6	11
2557	The evolution of K^* and the halo occupation distribution since $z = 1.5$: observations versus simulations. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2821-2835.	1.6	17
2558	The 6dF Galaxy Survey: stellar population trends across and through the Fundamental Plane. Monthly Notices of the Royal Astronomical Society, 2012, 420, 2773-2784.	1.6	23
2559	On the correlations between galaxy properties and supermassive black hole mass. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2497-2528.	1.6	171
2560	Herschel...-ATLAS/GAMA: dusty early-type galaxies and passive spirals. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2545-2578.	1.6	104
2561	The ionization mechanism of NGC 185: how to fake a Seyfert galaxy?... Monthly Notices of the Royal Astronomical Society, 2012, 419, 3159-3166.	1.6	7
2562	Star formation at $z=1.47$ from HiZELS: an $H\alpha + [O\text{III}]\lambda 4960$ double-blind study... Monthly Notices of the Royal Astronomical Society, 2012, 420, 1926-1945.	1.6	186
2563	The properties of the brightest Ly α emitters at $z \approx 1.5$ Monthly Notices of the Royal Astronomical Society, 2012, 420, 1946-1958.	1.6	22
2564	CFHT Legacy Ultraviolet Extension (CLUE): witnessing galaxy transformations up to 7 Mpc from rich cluster cores. Monthly Notices of the Royal Astronomical Society, 2012, 420, 126-140.	1.6	35
2565	The GALEX Arecibo SDSS Survey - IV. Baryonic mass-velocity-size relations of massive galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1959-1976.	1.6	54
2566	Beyond the fibre: resolved properties of Sloan Digital Sky Survey galaxies... Monthly Notices of the Royal Astronomical Society, 2012, 420, 197-215.	1.6	17
2567	Stellar velocity dispersion of luminous compact galaxies at intermediate redshift. Monthly Notices of the Royal Astronomical Society, 2012, 420, 346-351.	1.6	2
2568	On the cosmological evolution of the black hole-host galaxy relation in quasars. Monthly Notices of the Royal Astronomical Society, 2012, 420, 732-744.	1.6	21
2569	A high-resolution atlas of composite Sloan Digital Sky Survey galaxy spectra. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1217-1238.	1.6	31
2570	New insights into the star formation histories of candidate intermediate-age early-type galaxies from $K\text{-band}$ imaging of globular clusters. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1317-1332.	1.6	20

#	ARTICLE	IF	CITATIONS
2571	The importance of the local density in shaping the galaxy stellar mass functions.... Monthly Notices of the Royal Astronomical Society, 2012, 420, 1481-1494.	1.6	47
2572	Steep faint-end slopes of galaxy mass and luminosity functions at $z \approx 6$ and the implications for reionization. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1606-1620.	1.6	73
2573	Local Group dwarf galaxies: nature and nurture. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1714-1730.	1.6	50
2574	Photometric redshift requirements for lens galaxies in galaxy-galaxy lensing analyses. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	32
2575	GOODS-Herschel: the far-infrared view of star formation in active galactic nucleus host galaxies since $z \approx 3$. Monthly Notices of the Royal Astronomical Society, 2012, 419, 95-115.	1.6	226
2576	From star-forming spirals to passive spheroids: integral field spectroscopy of E+A galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 420, 672-683.	1.6	29
2577	A critical analysis of the ultraviolet continuum slopes (β) of high-redshift galaxies: no evidence (yet) for extreme stellar populations at $z \geq 6$. Monthly Notices of the Royal Astronomical Society, 2012, 420, 901-912.	1.6	126
2578	Global structure and kinematics of stellar haloes in cosmological hydrodynamic simulations. Monthly Notices of the Royal Astronomical Society, 2012, 420, 2245-2262.	1.6	128
2579	PTF10iya: a short-lived, luminous flare from the nuclear region of a star-forming galaxy. Monthly Notices of the Royal Astronomical Society, 2012, 420, 2684-2699.	1.6	78
2580	The host galaxies and black hole-to-galaxy mass ratios of luminous quasars at $z \approx 4$. Monthly Notices of the Royal Astronomical Society, 2012, 420, 3621-3631.	1.6	58
2581	Evolutionary properties of the low-luminosity galaxy population in the NGC 5044 Group. Monthly Notices of the Royal Astronomical Society, 2012, 420, 3427-3450.	1.6	7
2582	The distribution of galaxy morphological types and the morphology-mass relation in different environments at low redshift. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 419, L14-L18.	1.2	45
2583	NGC 3801 caught in the act: a post-merger star-forming early-type galaxy with AGN jet feedback. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 422, L38-L42.	1.2	17
2584	A peculiar galaxy appears at redshift 11: properties of a moderate-redshift interloper.... Monthly Notices of the Royal Astronomical Society: Letters, 2012, 425, L19-L23.	1.2	22
2585	The NGC 7771+NGC 7770 minor merger: harassing the little one?. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 425, L46-L50.	1.2	14
2586	Constraining stellar assembly and active galactic nucleus feedback at the peak epoch of star formation. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 425, L96-L100.	1.2	10
2587	Photometric and spectroscopic study of Abell 0671. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	1
2588	On the evolution of the star formation rate function of massive galaxies: constraints at from the GOODS-MUSIC catalogue. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	8

#	ARTICLE	IF	CITATIONS
2589	The metallicity properties of zCOSMOS galaxies at $0.2 < z < 0.8$. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	33
2590	Evolution of the most massive galaxies to $z = 0.6$ - I. A new method for physical parameter estimation. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	86
2591	Dust reddening in star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	25
2592	Mapping the galaxy NGC 4486 (M87) through its globular cluster system. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	13
2593	Binary interactions on the calibrations of star formation rate. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	2
2594	Gas and stellar metallicities in H&fii galaxies. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	1
2595	Formation versus destruction: the evolution of the star cluster population in galaxy mergers. Monthly Notices of the Royal Astronomical Society, 2012, 421, 1927-1941.	1.6	89
2596	Galaxy And Mass Assembly (GAMA): the galaxy stellar mass function at $z < 0.06$. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	1.6	247
2597	Physical properties of Herschel selected galaxies in a semi-analytic galaxy formation model. Monthly Notices of the Royal Astronomical Society, 2012, 421, 1539-1556.	1.6	27
2598	Photo-zperformance for precision cosmology - II. Empirical verification 1&tilde.... Monthly Notices of the Royal Astronomical Society, 2012, 421, 1671-1677.	1.6	15
2599	Testing three derivative methods of stellar population synthesis models. Monthly Notices of the Royal Astronomical Society, 2012, 421, 1678-1696.	1.6	12
2600	Relative merits of different types of rest-frame optical observations to constrain galaxy physical parameters. Monthly Notices of the Royal Astronomical Society, 2012, 421, 2002-2024.	1.6	107
2601	Bayesian inference of galaxy formation from the K-band luminosity function of galaxies: tensions between theory and observation. Monthly Notices of the Royal Astronomical Society, 2012, 421, 1779-1796.	1.6	63
2602	Strongly star forming galaxies in the local Universe with nebular He&f<sc>ii</sc>4686 emission. Monthly Notices of the Royal Astronomical Society, 2012, 421, 1043-1063.	1.6	152
2603	Stars, dust, and the growth of ultraviolet-selected sub-L* galaxies at redshift $z \sim 2$. Monthly Notices of the Royal Astronomical Society, 2012, 421, 2187-2205.	1.6	45
2604	Measuring star formation in high-z massive galaxies: a mid-infrared to submillimetre study of the GOODS NICMOS Survey sample. Monthly Notices of the Royal Astronomical Society, 2012, 421, 2161-2169.	1.6	20
2605	Population gradients in the Sloan Digital Sky Survey Galaxy Catalogue: the role of merging. Monthly Notices of the Royal Astronomical Society, 2012, 421, 2478-2484.	1.6	10
2606	Galaxy properties from the ultraviolet to the far-infrared: cold dark matter models confront observations. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1992-2015.	1.6	198

#	ARTICLE	IF	CITATIONS
2607	Confronting theoretical models with the observed evolution of the galaxy population out to $z = 4$. Monthly Notices of the Royal Astronomical Society, 2012, 421, 2904-2916.	1.6	113
2608	What drives the ultraviolet colours of passive galaxies?. Monthly Notices of the Royal Astronomical Society, 2012, 421, 2982-2997.	1.6	30
2609	Herschel-ATLAS/GAMA: a census of dust in optically selected galaxies from stacking at submillimetre wavelengths. Monthly Notices of the Royal Astronomical Society, 2012, 421, 3027-3059.	1.6	77
2610	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.	1.6	101
2611	Formation of galaxies in Λ cold dark matter cosmologies - I. The fine structure of disc galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 421, 2510-2530.	1.6	36
2612	Substructure in the most massive GEEC groups: field-like populations in dynamically active groups. Monthly Notices of the Royal Astronomical Society, 2012, 421, 3594-3611.	1.6	50
2613	The relation between metallicity, stellar mass and star formation in galaxies: an analysis of observational and model data. Monthly Notices of the Royal Astronomical Society, 2012, 422, 215-231.	1.6	196
2614	Mergers and interactions in Sloan Digital Sky Survey type 2 quasars at $z \sim 0.3-0.4$. SDSS J143027.66-005614.8: a case study.... Monthly Notices of the Royal Astronomical Society, 2012, 423, 80-103.	1.6	29
2615	Hubble Space Telescope survey of the Perseus cluster - IV. Compact stellar systems in the Perseus cluster core and ultracompact dwarf formation in star-forming filaments. Monthly Notices of the Royal Astronomical Society, 2012, 422, 885-901.	1.6	28
2616	A universal stellar mass-size relation of galaxies in the GOODS-North region. Monthly Notices of the Royal Astronomical Society, 2012, 422, 1014-1027.	1.6	36
2617	Cuspy no more: how outflows affect the central dark matter and baryon distribution in Λ cold dark matter galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 422, 1231-1240.	1.6	524
2618	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.	1.6	111
2619	The XMM Cluster Survey: the interplay between the brightest cluster galaxy and the intracluster medium via AGN feedback. Monthly Notices of the Royal Astronomical Society, 2012, 422, 2213-2229.	1.6	69
2620	Spectroscopic bulge-disc decomposition: a new method to study the evolution of lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 422, 2590-2599.	1.6	51
2621	Semi-analytic modelling of the extragalactic background light and consequences for extragalactic gamma-ray spectra. Monthly Notices of the Royal Astronomical Society, 2012, 422, 3189-3207.	1.6	342
2622	Data and two-dimensional scaling relations for galaxies in Abell 1689: a hint of size evolution at $z \sim 0.2$. Monthly Notices of the Royal Astronomical Society, 2012, 423, 256-283.	1.6	17
2623	Recovering galaxy stellar population properties from broad-band spectral energy distribution fitting. Monthly Notices of the Royal Astronomical Society, 2012, 422, 3285-3326.	1.6	188
2624	Auto-consistent metallicity and star formation history of the nearest blue compact dwarf galaxy NGC 6789. Monthly Notices of the Royal Astronomical Society, 2012, 423, 406-421.	1.6	15

#	ARTICLE	IF	CITATIONS
2625	Star formation activities in early-type brightest cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 423, 422-436.	1.6	54
2626	Subaru FOCAS survey of $z=7-7.1$ Ly α emitters: a test for $z=3-7$ Ly α photometric luminosity functions. Monthly Notices of the Royal Astronomical Society, 2012, 423, 444-450.	1.6	6
2627	Young ages and other intriguing properties of massive compact galaxies in the local Universe. Monthly Notices of the Royal Astronomical Society, 2012, 423, 632-646.	1.6	42
2628	Type 1 AGN at low z - I. Emission properties. Monthly Notices of the Royal Astronomical Society, 2012, 423, 600-631.	1.6	94
2629	The XMM Cluster Survey: optical analysis methodology and the first data release. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1024-1052.	1.6	124
2630	Exploring the Cosmic Web in the Sloan Digital Sky Survey Data Release 7 using the Local Dimension. Monthly Notices of the Royal Astronomical Society, 2012, 423, 955-961.	1.6	2
2631	From light to mass: accessing the initial and present-day Galactic globular cluster mass functions. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1390-1396.	1.6	9
2632	Galaxy Zoo: the environmental dependence of bars and bulges in disc galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1485-1502.	1.6	101
2633	The Aquila comparison project: the effects of feedback and numerical methods on simulations of galaxy formation. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1726-1749.	1.6	381
2634	The <i>Swift</i> /UVOT catalogue of NGC 4321 star-forming sources: a case against density wave theory. Monthly Notices of the Royal Astronomical Society, 2012, 424, 1636-1646.	1.6	23
2635	Ultra Deep Catalogue of Galaxy Structures in the Cosmic Evolution Survey field. Monthly Notices of the Royal Astronomical Society, 2012, 423, 2436-2450.	1.6	9
2636	Measuring large-scale structure with quasars in narrow-band filter surveys. Monthly Notices of the Royal Astronomical Society, 2012, 423, 3251-3267.	1.6	22
2637	Quantifying the role of bars in the build-up of central mass concentrations in disc galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 423, 3486-3501.	1.6	72
2638	Galaxy And Mass Assembly (GAMA): galaxy environments and star formation rate variations. Monthly Notices of the Royal Astronomical Society, 2012, 423, 3679-3691.	1.6	86
2639	MIUSCAT: extended MILES spectral coverage - II. Constraints from optical photometry. Monthly Notices of the Royal Astronomical Society, 2012, 424, 172-189.	1.6	55
2640	MIUSCAT: extended MILES spectral coverage - I. Stellar population synthesis models. Monthly Notices of the Royal Astronomical Society, 2012, 424, 157-171.	1.6	248
2641	Integrated spectral energy distributions of binary star composite stellar populations. Monthly Notices of the Royal Astronomical Society, 2012, 424, 874-883.	1.6	12
2642	ART2: coupling Ly α line and multi-wavelength continuum radiative transfer. Monthly Notices of the Royal Astronomical Society, 2012, 424, 884-901.	1.6	60

#	ARTICLE	IF	CITATIONS
2643	On galaxies and homology. Monthly Notices of the Royal Astronomical Society, 2012, 424, 635-648.	1.6	7
2644	Residual cooling and persistent star formation amid active galactic nucleus feedback in Abell 2597. Monthly Notices of the Royal Astronomical Society, 2012, 424, 1042-1060.	1.6	23
2645	The structures of distant galaxies - V. The evolution of galaxy structure in stellar mass at $z \approx 1$. Monthly Notices of the Royal Astronomical Society, 2012, 424, 1852-1876.	1.6	14
2646	Predictions for the intrinsic UV continuum properties of star-forming galaxies and the implications for inferring dust extinction. Monthly Notices of the Royal Astronomical Society, 2012, 424, 1522-1529.	1.6	29
2647	Systematic differences in simple stellar population model results: application to the M31 globular-like cluster system. Monthly Notices of the Royal Astronomical Society, 2012, 424, 2009-2022.	1.6	10
2648	SHARP - I. A high-resolution multiband view of the infrared Einstein ring of JVAS B1938+666. Monthly Notices of the Royal Astronomical Society, 2012, 424, 2800-2810.	1.6	29
2649	The gas-phase metallicity of central and satellite galaxies in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2012, 425, 273-286.	1.6	43
2650	Herschel observations of a $z \approx 2$ stellar mass selected galaxy sample drawn from the GOODS NICMOS Survey. Monthly Notices of the Royal Astronomical Society, 2012, 425, 540-555.	1.6	13
2651	Bolometric luminosities and Eddington ratios of X-ray selected active galactic nuclei in the XMM-COSMOS survey. Monthly Notices of the Royal Astronomical Society, 2012, 425, 623-640.	1.6	315
2652	Building galaxies by accretion and in situ star formation. Monthly Notices of the Royal Astronomical Society, 2012, 425, 641-656.	1.6	125
2653	Stellar populations of classical and pseudo-bulges for a sample of isolated spiral galaxies. Astrophysics and Space Science, 2012, 337, 719-728.	0.5	7
2654	Tidal dwarf galaxies at intermediate redshifts. Astrophysics and Space Science, 2012, 337, 729-737.	0.5	5
2655	KECK SPECTROSCOPY OF 3 $z \approx 7$ FAINT LYMAN BREAK GALAXIES: THE IMPORTANCE OF NEBULAR EMISSION IN UNDERSTANDING THE SPECIFIC STAR FORMATION RATE AND STELLAR MASS DENSITY. Astrophysical Journal, 2013, 763, 129.	1.6	371
2656	STRUCTURAL EVOLUTION OF EARLY-TYPE GALAXIES TO $z = 2.5$ IN CANDELS. Astrophysical Journal, 2013, 773, 149.	1.6	72
2657	THE AVERAGE STAR FORMATION HISTORIES OF GALAXIES IN DARK MATTER HALOS FROM $z = 0-8$. Astrophysical Journal, 2013, 770, 57.	1.6	1,633
2658	Modeling the Panchromatic Spectral Energy Distributions of Galaxies. Annual Review of Astronomy and Astrophysics, 2013, 51, 393-455.	8.1	626
2659	Coevolution of dust, gas and stars in galaxies - I. Spatial distributions and scaling-relations of dust and molecular hydrogen. Monthly Notices of the Royal Astronomical Society, 2013, 432, 2298-2323.	1.6	80
2660	A model for cosmological simulations of galaxy formation physics. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3031-3067.	1.6	711

#	ARTICLE	IF	CITATIONS
2661	Yunnan-III models for evolutionary population synthesis. Monthly Notices of the Royal Astronomical Society, 2013, 428, 3390-3408.	1.6	6
2662	A fundamental metallicity relation for galaxies at $z = 0.84\text{--}1.47$ from HiZELS. Monthly Notices of the Royal Astronomical Society, 2013, 436, 1130-1141.	1.6	80
2663	The stochastic nature of stellar population modelling. New Astronomy Reviews, 2013, 57, 123-139.	5.2	26
2664	The ultraviolet colours and dust attenuation of Lyman-break galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 429, 1609-1625.	1.6	42
2665	HOST GALAXIES OF TYPE Ia SUPERNOVAE FROM THE NEARBY SUPERNOVA FACTORY. Astrophysical Journal, 2013, 770, 107.	1.6	63
2666	WSRT observations and surface photometry of two unusual spiral galaxies. Astronomy and Astrophysics, 2013, 554, A128.	2.1	3
2667	A BOINC based, citizen-science project for pixel spectral energy distribution fitting of resolved galaxies in multi-wavelength surveys. Astronomy and Computing, 2013, 3-4, 1-12.	0.8	6
2668	A Comparison of Star Formation Rate Indicators for Galaxies. Chinese Astronomy and Astrophysics, 2013, 37, 126-138.	0.1	1
2669	The <i>Herschel</i> Virgo Cluster Survey. Astronomy and Astrophysics, 2013, 552, A8.	2.1	53
2670	Observing the First Galaxies. Astrophysics and Space Science Library, 2013, , 223-292.	1.0	25
2671	Observational probes of cosmic acceleration. Physics Reports, 2013, 530, 87-255.	10.3	933
2672	THE STRUCTURE OF MASSIVE QUIESCENT GALAXIES AT $z \sim 3$ IN THE CANDELS-COSMOS FIELD. Astrophysical Journal Letters, 2013, 771, L40.	3.0	14
2673	TESTING DIAGNOSTICS OF NUCLEAR ACTIVITY AND STAR FORMATION IN GALAXIES AT $z > 1$. Astrophysical Journal Letters, 2013, 763, L6.	3.0	49
2674	WIDESPREAD AND HIDDEN ACTIVE GALACTIC NUCLEI IN STAR-FORMING GALAXIES AT REDSHIFT > 0.3 . Astrophysical Journal, 2013, 764, 176.	1.6	95
2675	The extragalactic background light and the gamma-ray opacity of the universe. Astroparticle Physics, 2013, 43, 112-133.	1.9	157
2676	Observational evidence that massive cluster galaxies were forming stars at $z \sim 2.5$ and did not grow in mass at later times. Astronomy and Astrophysics, 2013, 554, A79.	2.1	23
2677	Near-infrared spectroscopy of post-starburst galaxies: a limited impact of TP-AGB stars on galaxy spectral energy distributions.... Monthly Notices of the Royal Astronomical Society, 2013, 428, 1479-1497.	1.6	87
2678	DISCOVERY OF THE BROAD-LINED TYPE Ic SN 2013cq ASSOCIATED WITH THE VERY ENERGETIC GRB 130427A. Astrophysical Journal, 2013, 776, 98.	1.6	99

#	ARTICLE	IF	CITATIONS
2679	Discovery of 90 Type Ia supernovae among 700,000 Sloan spectra: the Type Ia supernova rate versus galaxy mass and star formation rate at redshift $z \sim 0.1$. Monthly Notices of the Royal Astronomical Society, 2013, 430, 1746-1763.	1.6	79
2680	Stellar masses of SDSS-III/BOSS galaxies at $z \sim 0.5$ and constraints to galaxy formation models. Monthly Notices of the Royal Astronomical Society, 2013, 435, 2764-2792.	1.6	164
2681	THE PANCHROMATIC HUBBLE ANDROMEDA TREASURY. IV. A PROBABILISTIC APPROACH TO INFERRING THE HIGH-MASS STELLAR INITIAL MASS FUNCTION AND OTHER POWER-LAW FUNCTIONS. Astrophysical Journal, 2013, 762, 123.	1.6	29
2682	satmc: Spectral energy distribution Analysis Through Markov Chains. Monthly Notices of the Royal Astronomical Society, 2013, 436, 2535-2549.	1.6	28
2683	SPIDER VIII constraints on the stellar initial mass function of early-type galaxies from a variety of spectral features. Monthly Notices of the Royal Astronomical Society, 2013, 433, 3017-3047.	1.6	226
2684	Evolution of the most massive galaxies to $z \sim 0.6$. II. The link between radio AGN activity and star formation. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2643-2654.	1.6	14
2685	Three-integral multicomponent dynamical models and simulations of the nuclear star cluster in NGC 4244. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2974-2985.	1.6	24
2686	The evolution of the rest-frame J- and H-band luminosity function of galaxies to $z=3.5$. Monthly Notices of the Royal Astronomical Society, 2013, 429, 881-894.	1.6	15
2687	Uncertainties in the calibrations of star formation rate. Monthly Notices of the Royal Astronomical Society, 2013, 433, 1039-1053.	1.6	8
2688	Newly discovered globular clusters in NGC 147 and NGC 185 from PAndAS. Monthly Notices of the Royal Astronomical Society, 2013, 435, 3654-3666.	1.6	25
2689	Insights into the content and spatial distribution of dust from the integrated spectral properties of galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 2061-2091.	1.6	103
2690	Uncovering multiple Wolf-Rayet star clusters and the ionized ISM in Mrk 178: the closest metal-poor Wolf-Rayet galaxy. Monthly Notices of the Royal Astronomical Society, 2013, 432, 2731-2745.	1.6	42
2691	Dust-obscured star formation in the outskirts of XMMU J2235.3+2557, a massive galaxy cluster at $z=1.4$. Monthly Notices of the Royal Astronomical Society, 2013, 433, 1287-1299.	1.6	30
2692	Deep luminosity functions and colour-magnitude relations for cluster galaxies at $0.2 < z < 0.6$. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3469-3486.	1.6	44
2693	VGS31b: a highly inclined ring along a filament in a void. Implication for the cold accretion. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3310-3321.	1.6	7
2694	An X-Ray Detected Group of Quiescent Early-Type Galaxies at $z = 1.6$ in the Chandra Deep Field South. Publication of the Astronomical Society of Japan, 2013, 65, .	1.0	39
2695	Evolutionary paths among different red galaxy types at $0.3 < z < 1.5$ and the late buildup of massive E-SOs through major mergers. Monthly Notices of the Royal Astronomical Society, 2013, 428, 999-1019.	1.6	28
2696	The merger rates and sizes of galaxies across the peak epoch of star formation from the HiZELS survey. Monthly Notices of the Royal Astronomical Society, 2013, 430, 1158-1170.	1.6	56

#	ARTICLE	IF	CITATIONS
2697	The stellar masses of galaxies from the 3.4 μ m band of the WISE All-Sky Survey. Monthly Notices of the Royal Astronomical Society, 2013, 433, 2946-2957.	1.6	64
2698	Submm/mm galaxy counterpart identification using a characteristic density distribution. Monthly Notices of the Royal Astronomical Society, 2013, 431, 194-209.	1.6	12
2699	Enriching the hot circumgalactic medium. Monthly Notices of the Royal Astronomical Society, 2013, 432, 3005-3024.	1.6	43
2700	The Herschel... PEP/HerMES luminosity function " I. Probing the evolution of PACS selected Galaxies to z \leq 4. Monthly Notices of the Royal Astronomical Society, 2013, 432, 23-52.	1.6	341
2701	How well can we really estimate the stellar masses of galaxies from broad-band photometry?. Monthly Notices of the Royal Astronomical Society, 2013, 435, 87-114.	1.6	133
2702	The role of dust in models of population synthesis. Monthly Notices of the Royal Astronomical Society, 2013, 436, 2824-2851.	1.6	17
2703	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.	1.6	121
2704	The prevalence of AGN feedback in massive galaxies at z \leq 1. Monthly Notices of the Royal Astronomical Society, 2013, 433, 2647-2656.	1.6	36
2705	The simplest model of galaxy formation " I. A formation history model of galaxy stellar mass growth. Monthly Notices of the Royal Astronomical Society, 2013, 435, 2445-2459.	1.6	38
2706	The VISTA Deep Extragalactic Observations (VIDEO) survey... Monthly Notices of the Royal Astronomical Society, 2013, 428, 1281-1295.	1.6	235
2707	The unbiased measurement of ultraviolet spectral slopes in low-luminosity galaxies at z \leq 7. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2456-2468.	1.6	38
2708	How do minor mergers promote inside-out growth of ellipticals, transforming the size, density profile and dark matter fraction?. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2924-2933.	1.6	221
2709	Lyman break and ultraviolet-selected galaxies at z \leq 1 " I. Stellar populations from the ALHAMBRA survey. Monthly Notices of the Royal Astronomical Society, 2013, 433, 2706-2726.	1.6	5
2710	Star formation in luminous quasar host galaxies at z = 2... Monthly Notices of the Royal Astronomical Society, 2013, 429, 2-19.	1.6	31
2711	ramses-rt: radiation hydrodynamics in the cosmological context. Monthly Notices of the Royal Astronomical Society, 2013, 436, 2188-2231.	1.6	218
2712	Investigating emission-line galaxy surveys with the Sloan Digital Sky Survey infrastructure. Monthly Notices of the Royal Astronomical Society, 2013, 428, 1498-1517.	1.6	41
2713	The Millennium Run Observatory: first light. Monthly Notices of the Royal Astronomical Society, 2013, 428, 778-803.	1.6	45
2714	The hybrid solution for the Fundamental Plane. Monthly Notices of the Royal Astronomical Society, 2013, 435, 45-63.	1.6	17

#	ARTICLE	IF	CITATIONS
2715	The insignificance of major mergers in driving star formation at $z \approx 2$. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 429, L40-L44.	1.2	59
2716	Dust and star formation properties of a complete sample of local galaxies drawn from the Planck Early Release Compact Source Catalogue. Monthly Notices of the Royal Astronomical Society, 2013, 433, 695-711.	1.6	81
2717	Hyperluminous reddened broad-line quasars at $z \approx 2$ from the VISTA Hemisphere Survey and <i>WISE</i> all-sky survey. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 429, L55-L59.	1.2	27
2718	SHARDS: stellar populations and star formation histories of a mass-selected sample of $0.65 < z < 1.1$ galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 434, 2136-2152.	1.6	23
2719	Early-type galaxies have been the predominant morphological class for massive galaxies since only $z \lesssim 1$. Monthly Notices of the Royal Astronomical Society, 2013, 428, 1460-1478.	1.6	126
2720	A quasar "galaxy mixing diagram: quasar spectral energy distribution shapes in the optical to near-infrared. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3104-3121.	1.6	23
2721	Herschel reveals the obscured star formation in HiZELS H α emitters at $z = 1.47$. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3218-3235.	1.6	50
2722	Constraining globular cluster formation through studies of young massive clusters I. A lack of ongoing star formation within young clusters. Monthly Notices of the Royal Astronomical Society, 2013, 436, 2852-2863.	1.6	93
2723	TPZ: photometric redshift PDFs and ancillary information by using prediction trees and random forests. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1483-1501.	1.6	191
2724	Variation in the escape fraction of ionizing photons from galaxies and the redshifted 21-cm power spectrum during reionization. Monthly Notices of the Royal Astronomical Society, 2013, 433, 2476-2484.	1.6	11
2725	Galaxy pairs in the Sloan Digital Sky Survey " VIII. The observational properties of post-merger galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 435, 3627-3638.	1.6	196
2726	Lyman Break and ultraviolet-selected galaxies at $z \approx 1$ II. PACS 100 μ m/160 μ m FIR detections... Monthly Notices of the Royal Astronomical Society, 2013, 435, 158-186.	1.6	13
2727	On distinguishing age from metallicity with photometric data. Monthly Notices of the Royal Astronomical Society, 2013, 429, 3174-3180.	1.6	2
2728	Brightest cluster galaxies in cosmological simulations: achievements and limitations of active galactic nuclei feedback models. Monthly Notices of the Royal Astronomical Society, 2013, 436, 1750-1764.	1.6	62
2729	The effect of environment on discs and bulges. Monthly Notices of the Royal Astronomical Society, 2013, 428, 2141-2162.	1.6	28
2730	Shaping the galaxy stellar mass function with supernova- and AGN-driven winds. Monthly Notices of the Royal Astronomical Society, 2013, 428, 2966-2979.	1.6	157
2731	Towards a physical picture of star formation quenching: the photometric properties of recently quenched galaxies in the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2212-2227.	1.6	60
2732	Universal IMF versus dark halo response in early-type galaxies: breaking the degeneracy with the Fundamental Plane. Monthly Notices of the Royal Astronomical Society, 2013, 432, 2496-2511.	1.6	87

#	ARTICLE	IF	CITATIONS
2733	No compelling evidence of significant early star cluster disruption in the Large Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2013, 436, 136-149.	1.6	15
2734	Calibrating [O II] star formation rates at $z < 1$ from dual H β -[O II] imaging from HiZELS. Monthly Notices of the Royal Astronomical Society, 2013, 430, 1042-1050.	1.6	31
2735	The UV continua and inferred stellar populations of galaxies at $z \approx 7$ revealed by the Hubble Ultra-Deep Field 2012 campaign. Monthly Notices of the Royal Astronomical Society, 2013, 432, 3520-3533.	1.6	143
2736	Galactic star formation and accretion histories from matching galaxies to dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2013, 428, 3121-3138.	1.6	1,072
2737	The SWELLS survey – V. A Salpeter stellar initial mass function in the bulges of massive spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 428, 3183-3195.	1.6	65
2738	A low-mass cut-off near the hydrogen burning limit for Salpeter-like initial mass functions in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 436, 253-258.	1.6	66
2739	Revisiting binary stars in population synthesis models. Monthly Notices of the Royal Astronomical Society, 2013, 431, 2612-2621.	1.6	17
2740	Large size scatter of passively evolving lensed Galaxies at $z \approx 2$ in CLASH. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 431, L15-L19.	1.2	8
2741	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.	1.6	47
2742	Gas accretion as a dominant formation mode in massive galaxies from the GOODS NICMOS Survey. Monthly Notices of the Royal Astronomical Society, 2013, 430, 1051-1060.	1.6	64
2743	Detecting massive galaxies at high redshift using the Dark Energy Survey. Monthly Notices of the Royal Astronomical Society, 2013, 434, 296-312.	1.6	5
2744	Towards a more realistic population of bright spiral galaxies in cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3142-3164.	1.6	236
2745	Colour gradients of high-redshift early-type galaxies from hydrodynamical monolithic models. Monthly Notices of the Royal Astronomical Society, 2013, 435, 786-797.	1.6	8
2746	SN Ia host galaxy properties from Sloan Digital Sky Survey-II spectroscopy. Monthly Notices of the Royal Astronomical Society, 2013, 435, 1680-1700.	1.6	65
2747	Modelling element abundances in semi-analytic models of galaxy formation. Monthly Notices of the Royal Astronomical Society, 2013, 435, 3500-3520.	1.6	87
2748	Single-colour diagnostics of the mass-to-light ratio – I. Predictions from galaxy formation models. Monthly Notices of the Royal Astronomical Society, 2013, 431, 430-439.	1.6	15
2749	Properties and morphologies of Lyman break galaxies at $z \approx 1$ in the Chandra Deep Field South, inferred from spectral energy distributions. Monthly Notices of the Royal Astronomical Society, 2013, 431, 2080-2105.	1.6	5
2750	Galactic interaction as the trigger for the young radio galaxy MRC B1221+423.... Monthly Notices of the Royal Astronomical Society, 2013, 431, 3269-3281.	1.6	4

#	ARTICLE	IF	CITATIONS
2751	Comprehensive study of a $z = 2.35$ DLA Galaxy: mass, metallicity, age, morphology and SFR from HST and VLT.... Monthly Notices of the Royal Astronomical Society, 2013, 433, 3091-3102.	1.6	72
2752	A multiwavelength view of cooling versus AGN heating in the X-ray luminous cool-core of Abell 3581.... Monthly Notices of the Royal Astronomical Society, 2013, 435, 1108-1125.	1.6	35
2753	Physical properties of simulated galaxy populations at $z = 2$. I. Effect of metal-line cooling and feedback from star formation and AGN. Monthly Notices of the Royal Astronomical Society, 2013, 435, 2931-2954.	1.6	59
2754	The sub-mJy radio sky in the Extended Chandra Deep Field-South: source population. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3759-3771.	1.6	122
2755	Distant galaxy clusters in the XMM Large Scale Structure survey. Monthly Notices of the Royal Astronomical Society, 2013, 430, 134-156.	1.6	45
2756	On the nature of the brightest globular cluster in M81. Monthly Notices of the Royal Astronomical Society, 2013, 436, 2763-2773.	1.6	13
2757	Connecting stellar mass and star-formation rate to dark matter halo mass out to $z \approx 2$. Monthly Notices of the Royal Astronomical Society, 2013, 431, 648-661.	1.6	75
2758	Studying the emergence of the red sequence through galaxy clustering: host halo masses at $z \geq 2$. Monthly Notices of the Royal Astronomical Society, 2013, 431, 3045-3059.	1.6	86
2759	The stellar masses of $\sim 40,000$ UV selected Galaxies from the WiggleZ survey at $0.3 < z < 1.0$: analogues of Lyman break galaxies?. Monthly Notices of the Royal Astronomical Society, 2013, 431, 2209-2229.	1.6	11
2760	Clustering analysis of high-redshift luminous red galaxies in Stripe 82. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2032-2051.	1.6	19
2761	Active galactic nucleus torus models and the puzzling infrared spectrum of IRAS F10214+4724. Monthly Notices of the Royal Astronomical Society, 2013, 436, 1873-1882.	1.6	23
2762	Evidence for a correlation between the sizes of quiescent galaxies and local environment to $z \approx 2$. Monthly Notices of the Royal Astronomical Society, 2013, 435, 207-221.	1.6	74
2763	Galactic accretion and the outer structure of galaxies in the CDM model. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3348-3367.	1.6	159
2764	Lightcone mock catalogues from semi-analytic models of galaxy formation. I. Construction and application to the BzK colour selection. Monthly Notices of the Royal Astronomical Society, 2013, 429, 556-578.	1.6	135
2765	New colour-mass-to-light relations: the role of the asymptotic giant branch phase and of interstellar dust. Monthly Notices of the Royal Astronomical Society, 2013, 430, 2715-2731.	1.6	111
2766	The lack of star formation gradients in galaxy groups up to $z \approx 1.6$. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3089-3103.	1.6	31
2767	Classification and analysis of emission-line galaxies using mean field independent component analysis. Monthly Notices of the Royal Astronomical Society, 2013, 430, 3510-3536.	1.6	21
2768	The SCUBA-2 Cosmology Legacy Survey: demographics of the 450- μ m population. Monthly Notices of the Royal Astronomical Society, 2013, 436, 430-448.	1.6	35

#	ARTICLE	IF	CITATIONS
2769	Type 1 AGN at low z III. The optical narrow-line ratios. Monthly Notices of the Royal Astronomical Society, 2013, 431, 836-857.	1.6	48
2770	A multiwavelength study of the Magellanic-type galaxy NGC 4449 I. Modelling the spectral energy distribution, the ionization structure and the star formation history. Monthly Notices of the Royal Astronomical Society, 2013, 431, 2493-2512.	1.6	22
2771	The complex nature of the nuclear star cluster in FCCA277.... Monthly Notices of the Royal Astronomical Society, 2013, 431, 3364-3372.	1.6	33
2772	The different star formation histories of blue and red spiral and elliptical galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 359-373.	1.6	67
2773	The First Billion Years project: proto-galaxies reionizing the Universe. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 429, L94-L98.	1.2	84
2774	Characterization of Scuba-2 450 μ m and 850 μ m selected galaxies in the COSMOS field. Monthly Notices of the Royal Astronomical Society, 2013, 436, 1919-1954.	1.6	139
2775	Simulations of the galaxy population constrained by observations from $z = 3$ to the present day: implications for galactic winds and the fate of their ejecta. Monthly Notices of the Royal Astronomical Society, 2013, 431, 3373-3395.	1.6	196
2776	Effect of the Remnant Mass in Estimating the Stellar Mass of Galaxies. Publication of the Astronomical Society of Japan, 2013, 65, .	1.0	6
2777	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.	1.6	111
2778	The evolution of the mass-size relation for early-type galaxies from $z \approx 1$ to the present: dependence on environment, mass range and detailed morphology. Monthly Notices of the Royal Astronomical Society, 2013, 428, 1715-1742.	1.6	107
2779	On the two high-metallicity DLAs at $z = 2.412$ and 2.583 towards QAO918+1636.... Monthly Notices of the Royal Astronomical Society, 2013, 436, 361-370.	1.6	70
2780	SPIDER IX. Classifying galaxy groups according to their velocity distribution. Monthly Notices of the Royal Astronomical Society, 2013, 434, 784-795.	1.6	36
2781	The preferentially magnified active nucleus in IRAS F10214+4724 III. VLBI observations of the radio core. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3322-3336.	1.6	8
2782	Constrained simulations of the Antennae galaxies: comparison with Herschel-PACS observations.... Monthly Notices of the Royal Astronomical Society, 2013, 434, 696-709.	1.6	12
2783	Can we measure the slopes of density profiles in dwarf spheroidal galaxies?. Monthly Notices of the Royal Astronomical Society, 2013, 431, 2796-2807.	1.6	25
2784	The importance of major mergers in the build up of stellar mass in brightest cluster galaxies at $z = 1$. Monthly Notices of the Royal Astronomical Society, 2013, 433, 825-837.	1.6	89
2785	The radio structure of 3C 316, a galaxy with double-peaked narrow optical emission lines. Monthly Notices of the Royal Astronomical Society, 2013, 433, 1161-1171.	1.6	17
2786	Infrared photometry of young massive clusters in the starburst galaxy NGC 4214.... Monthly Notices of the Royal Astronomical Society, 2013, 433, 1276-1286.	1.6	7

#	ARTICLE	IF	CITATIONS
2787	The nature of obscuration in AGN – I. Insights from host galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3451-3463.	1.6	15
2788	The nature of extremely red galaxies in the local universe. Monthly Notices of the Royal Astronomical Society, 2013, 434, 2503-2508.	1.6	13
2789	CFHTLenS: the Canada–France–Hawaii Telescope Lensing Survey – imaging data and catalogue products. Monthly Notices of the Royal Astronomical Society, 2013, 433, 2545-2563.	1.6	332
2790	An empirical prediction for stellar metallicity distributions in nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 428, 1766-1773.	1.6	18
2791	Theoretical predictions for the effect of nebular emission on the broad-band photometry of high-redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 435, 2885-2895.	1.6	35
2792	H β to FUV ratios in resolved star-forming region populations of nearby spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 3097-3116.	1.6	13
2793	A new multifield determination of the galaxy luminosity function at $z = 7$ incorporating the 2012 Hubble Ultra-Deep Field imaging. Monthly Notices of the Royal Astronomical Society, 2013, 432, 2696-2716.	1.6	329
2794	The Atacama Cosmology Telescope: the stellar content of galaxy clusters selected using the Sunyaev–Zel'dovich effect. Monthly Notices of the Royal Astronomical Society, 2013, 435, 3469-3480.	1.6	20
2795	The spectral energy distributions of K+A galaxies from the UV to the mid-IR: stellar populations, star formation and hot dust. Monthly Notices of the Royal Astronomical Society, 2013, 431, 2034-2049.	1.6	17
2796	PRIMUS: INFRARED AND X-RAY AGN SELECTION TECHNIQUES AT $0.2 < z < 1.2$. Astrophysical Journal, 2013, 770, 40.	1.6	72
2797	DWARF GALAXIES WITH OPTICAL SIGNATURES OF ACTIVE MASSIVE BLACK HOLES. Astrophysical Journal, 2013, 775, 116.	1.6	362
2798	CORRELATIONS AMONG GALAXY PROPERTIES FROM THE SLOAN DIGITAL SKY SURVEY. Astrophysical Journal, Supplement Series, 2013, 207, 8.	3.0	2
2799	FIRST SPECTROSCOPIC EVIDENCE FOR HIGH IONIZATION STATE AND LOW OXYGEN ABUNDANCE IN Ly β EMITTERS. Astrophysical Journal, 2013, 769, 3.	1.6	100
2800	CANDELS MULTI-WAVELENGTH CATALOGS: SOURCE DETECTION AND PHOTOMETRY IN THE GOODS-SOUTH FIELD. Astrophysical Journal, Supplement Series, 2013, 207, 24.	3.0	400
2801	FAR-INFRARED PROPERTIES OF TYPE 1 QUASARS. Astrophysical Journal, 2013, 768, 13.	1.6	7
2802	PHOTOMETRIC REDSHIFTS AND SYSTEMATIC VARIATIONS IN THE SPECTRAL ENERGY DISTRIBUTIONS OF LUMINOUS RED GALAXIES FROM SDSS DR7. Astrophysical Journal, 2013, 768, 117.	1.6	12
2803	DISCOVERY OF A RICH CLUSTER AT $z = 1.63$ USING THE REST-FRAME $1.6 \mu\text{m}$ – STELLAR BUMP SEQUENCE – METHOD. Astrophysical Journal, 2013, 767, 39.	1.6	87
2804	DUST PROPERTIES OF LOCAL DUST-OBSCURED GALAXIES WITH THE SUBMILLIMETER ARRAY. Astrophysical Journal, 2013, 777, 38.	1.6	7

#	ARTICLE	IF	CITATIONS
2805	HOST GALAXY PROPERTIES AND HUBBLE RESIDUALS OF TYPE Ia SUPERNOVAE FROM THE NEARBY SUPERNOVA FACTORY. <i>Astrophysical Journal</i> , 2013, 770, 108.	1.6	123
2806	A DEEP SEARCH FOR MOLECULAR GAS IN TWO MASSIVE LYMAN BREAK GALAXIES AT $z = 3$ AND 4: VANISHING CO-EMISSION DUE TO LOW METALLICITY?. <i>Astrophysical Journal Letters</i> , 2013, 776, L24.	3.0	24
2807	PHIBSS: MOLECULAR GAS, EXTINCTION, STAR FORMATION, AND KINEMATICS IN THE $z = 1.5$ STAR-FORMING GALAXY EGS13011166. <i>Astrophysical Journal</i> , 2013, 773, 68.	1.6	78
2808	VLT/X-SHOOTER NEAR-INFRARED SPECTROSCOPY AND HST IMAGING OF GRAVITATIONALLY LENSED $z \sim 2$ COMPACT QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2013, 777, 87.	1.6	14
2809	2D stellar population and gas kinematics of the inner 1.5 kpc of the post-starburst quasar SDSS J02100903. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 867-881.	1.6	5
2810	Galaxy And Mass Assembly: evolution of the $H\pm$ luminosity function and star formation rate density up to $z < 0.35$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 2764-2789.	1.6	99
2811	THE EVOLUTION OF THE NUMBER DENSITY OF COMPACT GALAXIES. <i>Astrophysical Journal</i> , 2013, 777, 125.	1.6	77
2812	THE IMACS CLUSTER BUILDING SURVEY. III. THE STAR FORMATION HISTORIES OF FIELD GALAXIES. <i>Astrophysical Journal</i> , 2013, 770, 63.	1.6	25
2813	DEMOGRAPHICS OF THE GALAXIES HOSTING SHORT-DURATION GAMMA-RAY BURSTS. <i>Astrophysical Journal</i> , 2013, 769, 56.	1.6	152
2814	A PHYSICAL MODEL FOR THE $z \sim 8$ REDSHIFT EVOLUTION OF THE GALAXY ULTRAVIOLET LUMINOSITY AND STELLAR MASS FUNCTIONS. <i>Astrophysical Journal Letters</i> , 2013, 768, L37.	3.0	98
2815	A REST-FRAME OPTICAL VIEW ON $z \sim 4$ GALAXIES. I. COLOR AND AGE DISTRIBUTIONS FROM DEEP IRAC PHOTOMETRY OF THE IUDF10 AND GOODS SURVEYS. <i>Astrophysical Journal</i> , 2013, 772, 136.	1.6	50
2816	CANDELS: THE CORRELATION BETWEEN GALAXY MORPHOLOGY AND STAR FORMATION ACTIVITY AT $z \sim 2$. <i>Astrophysical Journal</i> , 2013, 774, 47.	1.6	64
2817	A KINEMATIC APPROACH TO ASSESSING ENVIRONMENTAL EFFECTS: STAR-FORMING GALAXIES IN A $z \sim 0.9$ SPARCS CLUSTER USING SPITZER $24 \mu\text{m}$ OBSERVATIONS. <i>Astrophysical Journal</i> , 2013, 768, 118.	1.6	44
2818	REAL OR INTERLOPER? THE REDSHIFT LIKELIHOODS OF $z > 8$ GALAXIES IN THE HUDF12. <i>Astrophysical Journal</i> , 2013, 775, 11.	1.6	15
2819	INSIGHT INTO ACTIVE GALACTIC NUCLEUS AND HOST GALAXY CO-EVOLUTION FROM HARD X-RAY EMISSION. <i>Astrophysical Journal</i> , 2013, 768, 176.	1.6	9
2820	CALIBRATING STELLAR POPULATION MODELS WITH MAGELLANIC CLOUD STAR CLUSTERS. <i>Astrophysical Journal</i> , 2013, 772, 58.	1.6	31
2821	THE ZURICH ENVIRONMENTAL STUDY OF GALAXIES IN GROUPS ALONG THE COSMIC WEB. III. GALAXY PHOTOMETRIC MEASUREMENTS AND THE SPATIALLY RESOLVED COLOR PROPERTIES OF EARLY- AND LATE-TYPE SATELLITES IN DIVERSE ENVIRONMENTS. <i>Astrophysical Journal</i> , 2013, 777, 116.	1.6	33
2822	AN INTENSELY STAR-FORMING GALAXY AT $z \sim 7$ WITH LOW DUST AND METAL CONTENT REVEALED BY DEEP ALMA AND HST OBSERVATIONS. <i>Astrophysical Journal</i> , 2013, 778, 102.	1.6	169

#	ARTICLE	IF	CITATIONS
2823	MASSIVE AND NEWLY DEAD: DISCOVERY OF A SIGNIFICANT POPULATION OF GALAXIES WITH HIGH-VELOCITY DISPERSIONS AND STRONG BALMER LINES AT $z \approx 1.5$ FROM DEEP KECK SPECTRA AND <i>HST</i> /WFC3.0 IMAGING. <i>Astrophysical Journal Letters</i> , 2013, 764, L8.	3.0	58
2824	SIGNATURES OF MULTIPLE STELLAR POPULATIONS IN UNRESOLVED EXTRAGALACTIC GLOBULAR/YOUNG MASSIVE STAR CLUSTERS. <i>Astrophysical Journal</i> , 2013, 769, 126.	1.6	14
2825	NEWLY QUENCHED GALAXIES AS THE CAUSE FOR THE APPARENT EVOLUTION IN AVERAGE SIZE OF THE POPULATION. <i>Astrophysical Journal</i> , 2013, 773, 112.	1.6	225
2826	A CRITICAL ASSESSMENT OF PHOTOMETRIC REDSHIFT METHODS: A CANDELS INVESTIGATION. <i>Astrophysical Journal</i> , 2013, 775, 93.	1.6	290
2827	NUCLEAR ACTIVITY IS MORE PREVALENT IN STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2013, 771, 63.	1.6	96
2828	THE SPECTRAL ENERGY DISTRIBUTIONS OF $z \approx 8$ GALAXIES FROM THE IRAC ULTRA DEEP FIELDS: EMISSION LINES, STELLAR MASSES, AND SPECIFIC STAR FORMATION RATES AT 650 MYR. <i>Astrophysical Journal Letters</i> , 2013, 777, L19.	3.0	220
2829	THE IMACS CLUSTER BUILDING SURVEY. I. DESCRIPTION OF THE SURVEY AND ANALYSIS METHODS. <i>Astrophysical Journal</i> , 2013, 770, 61.	1.6	19
2830	ANGULAR MOMENTUM AND GALAXY FORMATION REVISITED: EFFECTS OF VARIABLE MASS-TO-LIGHT RATIOS. <i>Astrophysical Journal Letters</i> , 2013, 769, L26.	3.0	106
2831	CONFIRMATION OF SMALL DYNAMICAL AND STELLAR MASSES FOR EXTREME EMISSION LINE GALAXIES AT $z \approx 2$. <i>Astrophysical Journal Letters</i> , 2013, 778, L22.	3.0	41
2832	LONG-TERM SPECTRAL EVOLUTION OF TIDAL DISRUPTION CANDIDATES SELECTED BY STRONG CORONAL LINES. <i>Astrophysical Journal</i> , 2013, 774, 46.	1.6	45
2833	GALAXY CLUSTERS AROUND RADIO-LOUD ACTIVE GALACTIC NUCLEI AT $1.3 < z < 3.2$ AS SEEN BY <i>SPITZER</i> . <i>Astrophysical Journal</i> , 2013, 769, 79.	1.6	164
2834	THE UNIVERSAL STELLAR MASS-STELLAR METALLICITY RELATION FOR DWARF GALAXIES. <i>Astrophysical Journal</i> , 2013, 779, 102.	1.6	563
2835	AN ALMA SURVEY OF SUBMILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD-SOUTH: THE AGN FRACTION AND X-RAY PROPERTIES OF SUBMILLIMETER GALAXIES. <i>Astrophysical Journal</i> , 2013, 778, 179.	1.6	90
2836	A POPULATION OF MASSIVE, LUMINOUS GALAXIES HOSTING HEAVILY DUST-OBSCURED GAMMA-RAY BURSTS: IMPLICATIONS FOR THE USE OF GRBs AS TRACERS OF COSMIC STAR FORMATION. <i>Astrophysical Journal</i> , 2013, 778, 128.	1.6	160
2837	Ks-BAND LUMINOSITY EVOLUTION OF THE ASYMPTOTIC GIANT BRANCH POPULATION BASED ON STAR CLUSTERS IN THE LARGE MAGELLANIC CLOUD. <i>Astrophysical Journal</i> , 2013, 777, 82.	1.6	3
2838	MAPPING DUST THROUGH EMISSION AND ABSORPTION IN NEARBY GALAXIES. <i>Astrophysical Journal</i> , 2013, 771, 62.	1.6	86
2839	LOW MASSES AND HIGH REDSHIFTS: THE EVOLUTION OF THE MASS-METALLICITY RELATION. <i>Astrophysical Journal Letters</i> , 2013, 776, L27.	3.0	101
2840	THE EXTRAGALACTIC BACKGROUND LIGHT FROM THE MEASUREMENTS OF THE ATTENUATION OF HIGH-ENERGY GAMMA-RAY SPECTRUM. <i>Astrophysical Journal Letters</i> , 2013, 772, L12.	3.0	8

#	ARTICLE	IF	CITATIONS
2841	GRADIENTS OF STELLAR POPULATION PROPERTIES AND EVOLUTION CLUES IN A NEARBY GALAXY M101. <i>Astrophysical Journal</i> , 2013, 769, 127.	1.6	23
2842	THE UV LUMINOSITY FUNCTION OF STAR-FORMING GALAXIES VIA DROPOUT SELECTION AT REDSHIFTS $z \sim 7$ AND 8 FROM THE 2012 ULTRA DEEP FIELD CAMPAIGN. <i>Astrophysical Journal</i> , 2013, 768, 196.	1.6	210
2843	MASSIVE CLUMPS IN LOCAL GALAXIES: COMPARISONS WITH HIGH-REDSHIFT CLUMPS. <i>Astrophysical Journal</i> , 2013, 774, 86.	1.6	55
2844	A SEARCH FOR C II $158 \mu\text{m}$ LINE EMISSION IN HCM 6A, A Ly α EMITTER AT $z = 6.56$. <i>Astrophysical Journal Letters</i> , 2013, 771, L20.	3.0	46
2845	MODELING TRACERS OF YOUNG STELLAR POPULATION AGE IN STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2013, 779, 170.	1.6	27
2846	NEW CONSTRAINTS ON COSMIC REIONIZATION FROM THE 2012 HUBBLE ULTRA DEEP FIELD CAMPAIGN. <i>Astrophysical Journal</i> , 2013, 768, 71.	1.6	428
2847	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.	1.6	23
2848	THE CHEMICAL EVOLUTION OF STAR-FORMING GALAXIES OVER THE LAST 11 BILLION YEARS. <i>Astrophysical Journal Letters</i> , 2013, 771, L19.	3.0	139
2849	LOW-MASS SUPPRESSION OF THE SATELLITE LUMINOSITY FUNCTION DUE TO THE SUPERSONIC BARYON-COLD-DARK-MATTER RELATIVE VELOCITY. <i>Astrophysical Journal</i> , 2013, 768, 70.	1.6	28
2850	THE ERA OF STAR FORMATION IN GALAXY CLUSTERS. <i>Astrophysical Journal</i> , 2013, 779, 138.	1.6	166
2851	ULTRAVIOLET/OPTICAL/INFRARED COLOR SEQUENCES ALONG THE TIDAL RING/ARM OF Arp 107. <i>Astronomical Journal</i> , 2013, 145, 130.	1.9	3
2852	BIASES IN PHYSICAL PARAMETER ESTIMATES THROUGH DIFFERENTIAL LENSING MAGNIFICATION. <i>Astrophysical Journal</i> , 2013, 770, 110.	1.6	3
2853	GAS REGULATION OF GALAXIES: THE EVOLUTION OF THE COSMIC SPECIFIC STAR FORMATION RATE, THE METALLICITY-MASS-STAR-FORMATION RATE RELATION, AND THE STELLAR CONTENT OF HALOS. <i>Astrophysical Journal</i> , 2013, 772, 119.	1.6	626
2854	A CANDELS-3D-HST SYNERGY: RESOLVED STAR FORMATION PATTERNS AT $0.7 < z < 1.5$. <i>Astrophysical Journal</i> , 2013, 779, 135.	1.6	202
2855	NATURE OF H α SELECTED GALAXIES AT $z > 2$. I. MAIN-SEQUENCE AND DUSTY STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2013, 778, 114.	1.6	32
2856	STELLAR POPULATIONS IN THE OUTER HALO OF THE MASSIVE ELLIPTICAL M49. <i>Astrophysical Journal Letters</i> , 2013, 764, L20.	3.0	38
2857	WFC3 GRISM CONFIRMATION OF THE DISTANT CLUSTER Cl J1449+0856 AT $z \sim 2.00$: QUIESCENT AND STAR-FORMING GALAXY POPULATIONS. <i>Astrophysical Journal</i> , 2013, 776, 9.	1.6	78
2858	ULTRALUMINOUS INFRARED GALAXIES IN THE WISE AND SDSS SURVEYS. <i>Astrophysical Journal</i> , 2013, 778, 10.	1.6	8

#	ARTICLE	IF	CITATIONS
2859	CONSTRAINING THE ASSEMBLY OF NORMAL AND COMPACT PASSIVELY EVOLVING GALAXIES FROM REDSHIFT $z = 3$ TO THE PRESENT WITH CANDELS. <i>Astrophysical Journal</i> , 2013, 775, 106.	1.6	115
2860	GRAVITATIONAL LENS MODELS BASED ON SUBMILLIMETER ARRAY IMAGING OF <i>HERSCHEL</i> -SELECTED STRONGLY LENSED SUB-MILLIMETER GALAXIES AT $z > 1.5$. <i>Astrophysical Journal</i> , 2013, 779, 25.	1.6	163
2861	$H\alpha$ STAR FORMATION RATES OF $z > 1$ GALAXY CLUSTERS IN THE IRAC SHALLOW CLUSTER SURVEY. <i>Astrophysical Journal</i> , 2013, 779, 137.	1.6	50
2862	STRUCTURAL PARAMETERS FOR GLOBULAR CLUSTERS IN M31. <i>Astronomical Journal</i> , 2013, 146, 20.	1.9	14
2863	CONSTRAINING THE STAR FORMATION HISTORIES IN DARK MATTER HALOS. I. CENTRAL GALAXIES. <i>Astrophysical Journal</i> , 2013, 770, 115.	1.6	46
2864	EXTRAGALACTIC BACKGROUND LIGHT FROM HIERARCHICAL GALAXY FORMATION: GAMMA-RAY ATTENUATION UP TO THE EPOCH OF COSMIC REIONIZATION AND THE FIRST STARS. <i>Astrophysical Journal</i> , 2013, 768, 197.	1.6	125
2865	A MULTI-WAVELENGTH ANALYSIS OF NGC 4178: A BULGELESS GALAXY WITH AN ACTIVE GALACTIC NUCLEUS. <i>Astrophysical Journal</i> , 2013, 777, 139.	1.6	13
2866	NO EVIDENCE FOR A DEPENDENCE OF THE MASS-SIZE RELATION OF EARLY-TYPE GALAXIES ON ENVIRONMENT IN THE LOCAL UNIVERSE. <i>Astrophysical Journal</i> , 2013, 779, 29.	1.6	58
2867	WHAT ARE THE PROGENITORS OF COMPACT, MASSIVE, QUIESCENT GALAXIES AT $z = 2.3$? THE POPULATION OF MASSIVE GALAXIES AT $z > 3$ FROM NMBS AND CANDELS. <i>Astrophysical Journal</i> , 2013, 768, 92.	1.6	44
2868	<i>HST</i> /WFC3 CONFIRMATION OF THE INSIDE-OUT GROWTH OF MASSIVE GALAXIES AT $0 < z < 2$ AND IDENTIFICATION OF THEIR STAR-FORMING PROGENITORS AT $z \sim 3$. <i>Astrophysical Journal</i> , 2013, 766, 15.	1.6	183
2869	A GRAVITATIONAL LENS MODEL FOR THE $Ly\alpha$ EMITTER LAE 221724+001716 AT $z = 3.1$ IN THE SSA 22 FIELD,. <i>Astrophysical Journal</i> , 2013, 766, 122.	1.6	1
2870	THE NATURE OF $Ly\alpha$ BLOBS: POWERED BY EXTREME STARBURSTS. <i>Astrophysical Journal</i> , 2013, 775, 112.	1.6	38
2871	QUIESCENT GALAXIES IN THE 3D-HST SURVEY: SPECTROSCOPIC CONFIRMATION OF A LARGE NUMBER OF GALAXIES WITH RELATIVELY OLD STELLAR POPULATIONS AT $z \sim 2$. <i>Astrophysical Journal Letters</i> , 2013, 770, L39.	3.0	117
2872	Semi-numerical simulation of reionization with semi-analytical modeling of galaxy formation. <i>Research in Astronomy and Astrophysics</i> , 2013, 13, 373-386.	0.7	7
2873	RECONCILING THE GAMMA-RAY BURST RATE AND STAR FORMATION HISTORIES. <i>Astrophysical Journal</i> , 2013, 773, 126.	1.6	22
2874	CONNECTING TRANSITIONS IN GALAXY PROPERTIES TO REFUELING. <i>Astrophysical Journal</i> , 2013, 777, 42.	1.6	50
2875	M31 GLOBULAR CLUSTER STRUCTURES AND THE PRESENCE OF X-RAY BINARIES. <i>Astronomical Journal</i> , 2013, 146, 135.	1.9	6
2876	THE RICH GLOBULAR CLUSTER SYSTEM OF ABELL 1689 AND THE RADIAL DEPENDENCE OF THE GLOBULAR CLUSTER FORMATION EFFICIENCY. <i>Astrophysical Journal</i> , 2013, 775, 20.	1.6	43

#	ARTICLE	IF	CITATIONS
2877	THE METALLICITY EVOLUTION OF LOW-MASS GALAXIES: NEW CONSTRAINTS AT INTERMEDIATE REDSHIFT. <i>Astrophysical Journal</i> , 2013, 769, 148.	1.6	52
2878	<i>HERSCHEL</i> -ATLAS: A BINARY <i>Hy</i> LIRG PINPOINTING A CLUSTER OF STARBURSTING PROTOELLIPTICALS. <i>Astrophysical Journal</i> , 2013, 772, 137.	1.6	144
2879	THE DETECTION OF THE LARGE-SCALE ALIGNMENT OF MASSIVE GALAXIES AT $z \approx 0.6$. <i>Astrophysical Journal Letters</i> , 2013, 770, L12.	3.0	41
2880	DUST-OBSCURED GALAXIES IN THE LOCAL UNIVERSE. <i>Astrophysical Journal</i> , 2013, 769, 116.	1.6	18
2881	THE INSIDIOUS BOOSTING OF THERMALLY PULSING ASYMPTOTIC GIANT BRANCH STARS IN INTERMEDIATE-AGE MAGELLANIC CLOUD CLUSTERS. <i>Astrophysical Journal</i> , 2013, 777, 142.	1.6	39
2882	UNVEILING A POPULATION OF GALAXIES HARBORING LOW-MASS BLACK HOLES WITH X-RAYS. <i>Astrophysical Journal</i> , 2013, 773, 150.	1.6	53
2883	TESTING THE UNIVERSALITY OF THE FUNDAMENTAL METALLICITY RELATION AT HIGH REDSHIFT USING LOW-MASS GRAVITATIONALLY LENSED GALAXIES. <i>Astrophysical Journal</i> , 2013, 772, 141.	1.6	72
2884	A GENERALIZED POWER-LAW DIAGNOSTIC FOR INFRARED GALAXIES AT $z > 1$: ACTIVE GALACTIC NUCLEI AND HOT INTERSTELLAR DUST. <i>Astrophysical Journal</i> , 2013, 768, 103.	1.6	13
2885	OPTICAL-NEAR-INFRARED COLOR GRADIENTS AND MERGING HISTORY OF ELLIPTICAL GALAXIES. <i>Astrophysical Journal</i> , 2013, 766, 109.	1.6	19
2886	UNVEILING THE τ -DISCREPANCY. II. REVISITING THE EVOLUTION OF ULIRGs AND THE ORIGIN OF QUASARS. <i>Astrophysical Journal</i> , 2013, 767, 72.	1.6	30
2887	THE COSMIC EVOLUTION OF FAINT SATELLITE GALAXIES AS A TEST OF GALAXY FORMATION AND THE NATURE OF DARK MATTER. <i>Astrophysical Journal</i> , 2013, 772, 146.	1.6	35
2888	ON THE FORMATION TIMESCALE OF MASSIVE CLUSTER ELLIPTICALS BASED ON DEEP NEAR-INFRARED SPECTROSCOPY AT $z \approx 2$. <i>Astrophysical Journal</i> , 2013, 772, 113.	1.6	40
2889	GALAXY EVOLUTION IN OVERDENSE ENVIRONMENTS AT HIGH REDSHIFT: PASSIVE EARLY-TYPE GALAXIES IN A CLUSTER AT $z \approx 2$. <i>Astrophysical Journal</i> , 2013, 772, 118.	1.6	105
2890	THE OBSCURED FRACTION OF ACTIVE GALACTIC NUCLEI IN THE <i>XMM</i> -COSMOS SURVEY: A SPECTRAL ENERGY DISTRIBUTION PERSPECTIVE. <i>Astrophysical Journal</i> , 2013, 777, 86.	1.6	118
2891	STELLAR POPULATIONS AND EVOLUTION OF EARLY-TYPE CLUSTER GALAXIES: CONSTRAINTS FROM OPTICAL IMAGING AND SPECTROSCOPY OF $z = 0.5 - 0.9$ GALAXY CLUSTERS. <i>Astronomical Journal</i> , 2013, 145, 77.	1.9	61
2892	DISCOVERY OF LYMAN BREAK GALAXIES AT $z \approx 7$ FROM THE <i>z</i> FourGE SURVEY. <i>Astrophysical Journal</i> , 2013, 768, 56.	1.6	40
2893	PROBING THE LOW-REDSHIFT STAR FORMATION RATE AS A FUNCTION OF METALLICITY THROUGH THE LOCAL ENVIRONMENTS OF TYPE II SUPERNOVAE. <i>Astrophysical Journal</i> , 2013, 773, 12.	1.6	28
2894	Ultra-strong Mg ii absorbers as a signature of cool intragroup gas. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1444-1454.	1.6	44

#	ARTICLE	IF	CITATIONS
2895	The effect of metal enrichment and galactic winds on galaxy formation in cosmological zoom simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 2929-2949.	1.6	77
2896	Stellar populations in superclusters of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 906-911.	1.6	7
2897	The build-up of nuclear stellar cusps in extreme starburst galaxies and major mergers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 1264-1286.	1.6	20
2898	THE COLORS OF CENTRAL AND SATELLITE GALAXIES IN zCOSMOS OUT TO $z \approx 0.8$ AND IMPLICATIONS FOR QUENCHING. <i>Astrophysical Journal</i> , 2013, 769, 24.	1.6	48
2899	NEBULAR ATTENUATION IN H α -SELECTED STAR-FORMING GALAXIES AT $z = 0.8$ FROM THE NewH α SURVEY. <i>Astronomical Journal</i> , 2013, 145, 47.	1.9	50
2900	THE SL2S GALAXY-SCALE LENS SAMPLE. III. LENS MODELS, SURFACE PHOTOMETRY, AND STELLAR MASSES FOR THE FINAL SAMPLE. <i>Astrophysical Journal</i> , 2013, 777, 97.	1.6	91
2901	THE STAR CLUSTER SYSTEM IN THE NEARBY STARBURST GALAXY M82. <i>Astrophysical Journal</i> , 2013, 766, 20.	1.6	27
2902	GAMMA-RAY BURST AND STAR FORMATION RATES: THE PHYSICAL ORIGIN FOR THE REDSHIFT EVOLUTION OF THEIR RATIO. <i>Astrophysical Journal Letters</i> , 2013, 773, L22.	3.0	35
2903	THE FORMATION OF THE MASSIVE GALAXIES IN THE SSA22 $z = 3.1$ PROTOCLUSTER. <i>Astrophysical Journal</i> , 2013, 778, 170.	1.6	49
2904	MEASURING GALAXY STAR FORMATION RATES FROM INTEGRATED PHOTOMETRY: INSIGHTS FROM COLOR-MAGNITUDE DIAGRAMS OF RESOLVED STARS. <i>Astrophysical Journal</i> , 2013, 772, 8.	1.6	41
2905	A PUBLIC K _s -SELECTED CATALOG IN THE COSMOS/ULTRAVISTA FIELD: PHOTOMETRY, PHOTOMETRIC REDSHIFTS, AND STELLAR POPULATION PARAMETERS ^{sup} . <i>Astrophysical Journal, Supplement Series</i> , 2013, 206, 8.	3.0	331
2906	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.	1.6	730
2907	GAS SURFACE DENSITY, STAR FORMATION RATE SURFACE DENSITY, AND THE MAXIMUM MASS OF YOUNG STAR CLUSTERS IN A DISK GALAXY. II. THE GRAND-DESIGN GALAXY M51. <i>Astrophysical Journal</i> , 2013, 770, 85.	1.6	3
2908	GLOBAL STAR FORMATION RATES AND DUST EMISSION OVER THE GALAXY INTERACTION SEQUENCE. <i>Astrophysical Journal</i> , 2013, 768, 90.	1.6	51
2909	AN EXPONENTIAL DECLINE AT THE BRIGHT END OF THE $z = 6$ GALAXY LUMINOSITY FUNCTION. <i>Astronomical Journal</i> , 2013, 145, 4.	1.9	57
2910	ON THE LACK OF EVOLUTION IN GALAXY STAR FORMATION EFFICIENCY. <i>Astrophysical Journal Letters</i> , 2013, 762, L31.	3.0	191
2911	NEW UBVR i PHOTOMETRY OF 234 M33 STAR CLUSTERS. <i>Astronomical Journal</i> , 2013, 145, 88.	1.9	6
2912	INTERMEDIATE-AGE STELLAR POPULATIONS IN CLASSICAL QUASI-STELLAR OBJECT HOST GALAXIES. <i>Astrophysical Journal</i> , 2013, 772, 132.	1.6	34

#	ARTICLE	IF	CITATIONS
2913	ON THE GALACTIC SPIN OF BARRED DISK GALAXIES. <i>Astrophysical Journal</i> , 2013, 775, 19.	1.6	16
2914	THE LBT BOÏTES FIELD SURVEY. I. THE REST-FRAME ULTRAVIOLET AND NEAR-INFRARED LUMINOSITY FUNCTIONS AND CLUSTERING OF BRIGHT LYMAN BREAK GALAXIES AT $z \approx 3$. <i>Astrophysical Journal</i> , 2013, 774, 28.	1.6	44
2915	He II recombination lines as a test of the nature of SN Ia progenitors in elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1640-1650.	1.6	45
2916	Newborn spheroids at high redshift: when and how did the dominant, old stars in today's massive galaxies form?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 925-934.	1.6	42
2917	The numbers of $z \approx 2$ star-forming and passive galaxies in 2.5 square degrees of deep CFHT imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 845-860.	1.6	16
2918	Do group dynamics play a role in the evolution of member galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 1715-1726.	1.6	21
2919	Efficient satellite quenching at $z \approx 1$ from the GEEC2 spectroscopic survey of galaxy groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 431, 1090-1106.	1.6	51
2920	Groups of two galaxies in SDSS: implications of colours on star formation quenching time-scales. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 635-649.	1.6	10
2921	Massive starburst galaxies in a $z = 2.16$ proto-cluster unveiled by panoramic H α mapping. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1551-1564.	1.6	82
2922	Luminosity-dependent star formation history of S0 galaxies: evidence from GALEX, SDSS, 2MASS, WISE colours. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 430-437.	1.6	29
2923	Hot gas, cold gas and sub-haloes in a Lyman α blob at redshift 2.38. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 28-39.	1.6	11
2924	Observations of 600 μ m emission of the Ophiuchus cloud LDN 1688.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 2617-2627.	1.6	8
2925	The global gas and dust budget of the Small Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 2527-2536.	1.6	45
2926	A giant elliptical galaxy with a lightweight initial mass function... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 1964-1977.	1.6	73
2927	The escape fraction of ionizing photons from high-redshift galaxies from data-constrained reionization models. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2012, 428, L1-L5.	1.2	80
2928	CORRELATIONS BETWEEN SDSS TYPE Ia SUPERNOVA RATES AND HOST GALAXY PROPERTIES. <i>Astronomical Journal</i> , 2013, 145, 83.	1.9	10
2929	TESTING THE EVOLUTIONARY SEQUENCE BETWEEN HIDDEN BROAD-LINE REGION (HBLR) AND NON-HBLR SEYFERT 2 GALAXIES WITH THE 4000 Å... BREAK STRENGTHS. <i>Astrophysical Journal</i> , 2013, 768, 30.	1.6	7
2930	ENVIRONMENTAL EFFECTS ON STAR FORMATION ACTIVITY AT $z \approx 0.9$ IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2013, 768, 51.	1.6	3

#	ARTICLE	IF	CITATIONS
2931	A NEW APPROACH TO IDENTIFYING THE MOST POWERFUL GRAVITATIONAL LENSING TELESCOPES. <i>Astrophysical Journal</i> , 2013, 769, 52.	1.6	21
2932	THE HETDEX PILOT SURVEY. IV. THE EVOLUTION OF [O II] EMITTING GALAXIES FROM $z \approx 0.5$ TO $z \approx 0$. <i>Astrophysical Journal</i> , 2013, 769, 83.	1.6	47
2933	SERENDIPITOUS DISCOVERY OF A MASSIVE cD GALAXY AT $z = 1.096$: IMPLICATIONS FOR THE EARLY FORMATION AND LATE EVOLUTION OF cD GALAXIES. <i>Astrophysical Journal</i> , 2013, 769, 147.	1.6	11
2934	CANDELS OBSERVATIONS OF THE ENVIRONMENTAL DEPENDENCE OF THE COLOR-MASS-MORPHOLOGY RELATION AT $z = 1.6$. <i>Astrophysical Journal</i> , 2013, 770, 58.	1.6	59
2935	THE IMPACT OF METALLICITY ON THE RATE OF TYPE Ia SUPERNOVAE. <i>Astrophysical Journal</i> , 2013, 770, 88.	1.6	29
2936	EMISSION-LINE GALAXIES FROM THE HUBBLE SPACE TELESCOPE PROBING EVOLUTION AND REIONIZATION SPECTROSCOPICALLY (PEARS) GRISM SURVEY. II. THE COMPLETE SAMPLE. <i>Astrophysical Journal</i> , 2013, 772, 48.	1.6	47
2937	THE [O III] NEBULA OF THE MERGER REMNANT NGC 7252: A LIKELY FAINT IONIZATION ECHO. <i>Astrophysical Journal</i> , 2013, 773, 148.	1.6	29
2938	TIDAL TAILS OF MINOR MERGERS. II. COMPARING STAR FORMATION IN THE TIDAL TAILS OF NGC 2782. <i>Astrophysical Journal</i> , 2013, 774, 125.	1.6	12
2939	GREEN GALAXIES IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2013, 776, 14.	1.6	23
2940	THE INTRINSIC SCATTER ALONG THE MAIN SEQUENCE OF STAR-FORMING GALAXIES AT $z \approx 0.7$. <i>Astrophysical Journal</i> , 2013, 778, 23.	1.6	56
2941	MULTI-WAVELENGTH SEDs OF HERSCHEL-SELECTED GALAXIES IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2013, 778, 131.	1.6	60
2942	HerMES: THE CONTRIBUTION TO THE COSMIC INFRARED BACKGROUND FROM GALAXIES SELECTED BY MASS AND REDSHIFT. <i>Astrophysical Journal</i> , 2013, 779, 32.	1.6	99
2943	FIRST SYSTEMATIC SEARCH FOR OXYGEN-LINE BLOBS AT HIGH REDSHIFT: UNCOVERING AGN FEEDBACK AND STAR FORMATION QUENCHING. <i>Astrophysical Journal</i> , 2013, 779, 53.	1.6	14
2944	NARROWBAND LYMAN-CONTINUUM IMAGING OF GALAXIES AT $z \approx 2.85$. <i>Astrophysical Journal</i> , 2013, 779, 65.	1.6	78
2945	On fitting the full spectrum of luminous red galaxies by using ULySS and STARLIGHT. <i>Research in Astronomy and Astrophysics</i> , 2013, 13, 1025-1040.	0.7	2
2946	EVIDENCE FOR ACTIVE GALACTIC NUCLEUS DRIVEN OUTFLOWS IN YOUNG RADIO QUASARS. <i>Astrophysical Journal Letters</i> , 2013, 768, L9.	3.0	22
2947	Are Wolf-Rayet Stars Able to Pollute the Interstellar Medium of Galaxies? Results from Integral Field Spectroscopy. <i>Advances in Astronomy</i> , 2013, 2013, 1-15.	0.5	11
2948	Herschel-ATLAS/GAMA: What determines the far-infrared properties of radio galaxies? Monthly Notices of the Royal Astronomical Society, 2013, 432, 609-625.	1.6	14

#	ARTICLE	IF	CITATIONS
2949	Dwarf galaxy populations in present-day galaxy clusters - II. The history of early-type and late-type dwarfs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1162-1177.	1.6	43
2950	A GTC study of the afterglow and host galaxy of the short-duration GRB 100816A. <i>EAS Publications Series</i> , 2013, 61, 345-349.	0.3	2
2951	Cosmological simulations of galaxy formation: Successes and challenges in the era of supercomputers. <i>Astronomische Nachrichten</i> , 2013, 334, 499-514.	0.6	1
2952	Active and star-forming galactic nuclei in WINGS: A preliminary report. <i>Astronomische Nachrichten</i> , 2013, 334, 412-415.	0.6	3
2953	CAUGHT IN THE ACT: THE ASSEMBLY OF MASSIVE CLUSTER GALAXIES AT $z = 1.62$. <i>Astrophysical Journal</i> , 2013, 773, 154.	1.6	58
2954	HIGH-RESOLUTION NEAR-INFRARED IMAGING OF SUBMILLIMETER GALAXIES. <i>Astrophysical Journal</i> , 2013, 768, 164.	1.6	20
2955	STELLAR POPULATIONS AND THE STAR FORMATION HISTORIES OF LOW SURFACE BRIGHTNESS GALAXIES. II. H II REGIONS. <i>Astronomical Journal</i> , 2013, 146, 41.	1.9	23
2956	TIGHT CORRELATIONS BETWEEN MASSIVE GALAXY STRUCTURAL PROPERTIES AND DYNAMICS: THE MASS FUNDAMENTAL PLANE WAS IN PLACE BY $z \approx 2$. <i>Astrophysical Journal Letters</i> , 2013, 779, L21.	3.0	56
2957	STOCHASTIC STELLAR CLUSTER INITIAL MASS FUNCTIONS: MODELS AND IMPACT ON INTEGRATED CLUSTER PARAMETER DETERMINATION. <i>Astrophysical Journal</i> , 2013, 778, 138.	1.6	20
2958	FORMATION OF COMPACT CLUSTERS FROM HIGH RESOLUTION HYBRID COSMOLOGICAL SIMULATIONS. <i>Astrophysical Journal</i> , 2013, 778, 80.	1.6	4
2959	FILTER-INDUCED BIAS IN Ly α EMITTER SURVEYS: A COMPARISON BETWEEN STANDARD AND TUNABLE FILTERS. GRAN TELESCOPIO CANARIAS PRELIMINARY RESULTS. <i>Astronomical Journal</i> , 2013, 146, 96.	1.9	3
2960	YONSEI EVOLUTIONARY POPULATION SYNTHESIS (YEPS) MODEL. I. SPECTROSCOPIC EVOLUTION OF SIMPLE STELLAR POPULATIONS. <i>Astrophysical Journal, Supplement Series</i> , 2013, 204, 3.	3.0	35
2961	EXTENDING THE NEARBY GALAXY HERITAGE WITH WISE: FIRST RESULTS FROM THE WISE ENHANCED RESOLUTION GALAXY ATLAS. <i>Astronomical Journal</i> , 2013, 145, 6.	1.9	236
2962	A GALACTIC WEIGH-IN: MASS MODELS OF SINGS GALAXIES USING CHEMO-SPECTROPHOTOMETRIC GALACTIC EVOLUTION MODELS. <i>Astrophysical Journal</i> , 2013, 773, 173.	1.6	8
2963	EXPLORING THE CHEMICAL LINK BETWEEN LOCAL ELLIPTICALS AND THEIR HIGH-REDSHIFT PROGENITORS. <i>Astrophysical Journal Letters</i> , 2013, 778, L24.	3.0	15
2964	COMPOSITION OF LOW-REDSHIFT HALO GAS. <i>Astrophysical Journal</i> , 2013, 770, 139.	1.6	25
2965	PHYSICAL PROPERTIES, STAR FORMATION, AND ACTIVE GALACTIC NUCLEUS ACTIVITY IN BALMER BREAK GALAXIES AT $z < 1$. <i>Astrophysical Journal</i> , 2013, 771, 7.	1.6	7
2966	THE EFFECTS OF EPISODIC STAR FORMATION ON THE FUV-NUV COLORS OF STAR FORMING REGIONS IN OUTER DISKS. <i>Astrophysical Journal</i> , 2013, 775, 40.	1.6	7

#	ARTICLE	IF	CITATIONS
2967	GALAXIES IN X-RAY GROUPS. III. SATELLITE COLOR AND MORPHOLOGY TRANSFORMATIONS. <i>Astrophysical Journal</i> , 2013, 770, 113.	1.6	16
2968	THE STELLAR MASS GROWTH OF BRIGHTEST CLUSTER GALAXIES IN THE IRAC SHALLOW CLUSTER SURVEY. <i>Astrophysical Journal</i> , 2013, 771, 61.	1.6	64
2969	ON THE NATURE OF SODIUM EXCESS OBJECTS. I. DATA AND OBSERVED TRENDS. <i>Astrophysical Journal, Supplement Series</i> , 2013, 208, 7.	3.0	37
2970	FINE-STRUCTURE Fe II* EMISSION AND RESONANT Mg II EMISSION IN $z \sim 1$ STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2013, 774, 50.	1.6	32
2971	PROBING THE DAWN OF GALAXIES AT $z \sim 9-12$: NEW CONSTRAINTS FROM HUDF12/XDF AND CANDELS DATA. <i>Astrophysical Journal</i> , 2013, 773, 75.	1.6	230
2972	PRIMUS: CONSTRAINTS ON STAR FORMATION QUENCHING AND GALAXY MERGING, AND THE EVOLUTION OF THE STELLAR MASS FUNCTION FROM $z = 0-1$. <i>Astrophysical Journal</i> , 2013, 767, 50.	1.6	442
2973	Dependence of galaxy quenching on halo mass and distance from its centre. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 3306-3326.	1.6	169
2974	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. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1088-1106.	1.6	144
2975	UM 625 REVISITED: MULTIWAVELENGTH STUDY OF A SEYFERT 1 GALAXY WITH A LOW-MASS BLACK HOLE. <i>Astrophysical Journal</i> , 2013, 770, 3.	1.6	12
2976	On the nature of the red, 2MASS-selected AGN in the local Universe I: an optical spectroscopic study. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 2150-2176.	1.6	13
2977	A high Eddington-ratio, true Seyfert 2 galaxy candidate: implications for broad-line region models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 1764-1777.	1.6	45
2978	Star-forming fractions and galaxy evolution with redshift in rich X-ray-selected galaxy clusters. <i>Astronomy and Astrophysics</i> , 2013, 556, A112.	2.1	19
2979	DUST EXTINCTION FROM BALMER DECREMENTS OF STAR-FORMING GALAXIES AT $0.75 < z < 1.5$ WITH HUBBLE SPACE TELESCOPE/WIDE-FIELD-CAMERA 3 SPECTROSCOPY FROM THE WFC3 INFRARED SPECTROSCOPIC PARALLEL SURVEY. <i>Astrophysical Journal</i> , 2013, 763, 145.	1.6	186
2980	Encoding of the infrared excess in the $NUVrK$ color diagram for star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2013, 558, A67.	2.1	139
2981	A CENSUS OF BROAD-LINE ACTIVE GALACTIC NUCLEI IN NEARBY GALAXIES: COEVAL STAR FORMATION AND RAPID BLACK HOLE GROWTH. <i>Astrophysical Journal</i> , 2013, 763, 133.	1.6	34
2982	THE DENSITY PROFILES OF MASSIVE, RELAXED GALAXY CLUSTERS. I. THE TOTAL DENSITY OVER THREE DECADES IN RADIUS. <i>Astrophysical Journal</i> , 2013, 765, 24.	1.6	226
2983	NoSOCS in SDSS. <i>Astronomy and Astrophysics</i> , 2013, 556, A74.	2.1	33
2984	Spot the difference. <i>Astronomy and Astrophysics</i> , 2013, 558, A61.	2.1	69

#	ARTICLE	IF	CITATIONS
2985	<i>CHANDRA</i> X-RAY AND <i>HUBBLE SPACE TELESCOPE</i> IMAGING OF OPTICALLY SELECTED KILOPARSEC-SCALE BINARY ACTIVE GALACTIC NUCLEI. I. NATURE OF THE NUCLEAR IONIZING SOURCES. <i>Astrophysical Journal</i> , 2013, 762, 110.	1.6	88
2986	EMPIRICAL PREDICTIONS FOR (SUB-)MILLIMETER LINE AND CONTINUUM DEEP FIELDS. <i>Astrophysical Journal</i> , 2013, 765, 9.	1.6	35
2987	SIGNATURES OF LONG-LIVED SPIRAL PATTERNS. <i>Astrophysical Journal</i> , 2013, 765, 105.	1.6	18
2988	The environmental dependence of the stellar mass function at $z \sim 1$. <i>Astronomy and Astrophysics</i> , 2013, 557, A15.	2.1	100
2989	Broad-band photometry and long-slit spectroscopy of the peculiar ring galaxy FM 287-14. <i>Astronomy and Astrophysics</i> , 2013, 559, A8.	2.1	2
2990	A Virtual Observatory Census to Address Dwarfs Origins (AVOCADO). <i>Astronomy and Astrophysics</i> , 2013, 554, A20.	2.1	12
2991	Nebular emission and the Lyman continuum photon escape fraction in CALIFA early-type galaxies. <i>Astronomy and Astrophysics</i> , 2013, 555, L1.	2.1	87
2992	THE STELLAR MASS STRUCTURE OF MASSIVE GALAXIES FROM $z = 0$ TO $z = 2.5$: SURFACE DENSITY PROFILES AND HALF-MASS RADII. <i>Astrophysical Journal</i> , 2013, 763, 73.	1.6	97
2993	DISSECTION OF $H\alpha$ EMITTERS : LOW- z ANALOGS OF $z > 4$ STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2013, 765, 26.	1.6	17
2994	DISK MASS-TO-LIGHT RATIO DISTRIBUTION FROM STELLAR POPULATION SYNTHESIS: APPLICATION TO ROTATION CURVE DECOMPOSITION OF NGC 5278 (KPG 390 A). <i>Astrophysical Journal</i> , 2013, 765, 7.	1.6	7
2995	MULTI-WAVELENGTH STUDY OF A COMPLETE IRAC 3.6 μ m SELECTED GALAXY SAMPLE: A FAIR CENSUS OF RED AND BLUE POPULATIONS AT REDSHIFTS 0.4-1.2. <i>Astrophysical Journal</i> , 2013, 766, 21.	1.6	22
2996	He II emitters in the VIMOS VLT Deep Survey: Population III star formation or peculiar stellar populations in galaxies at $z < 4.6$?. <i>Astronomy and Astrophysics</i> , 2013, 556, A68.	2.1	58
2997	QUANTIFYING NON-STAR-FORMATION-ASSOCIATED 8 μ m DUST EMISSION IN NGC 628. <i>Astrophysical Journal</i> , 2013, 762, 79.	1.6	40
2998	CLASH: THREE STRONGLY LENSED IMAGES OF A CANDIDATE $z \approx 11$ GALAXY. <i>Astrophysical Journal</i> , 2013, 762, 32.	1.6	301
2999	STACKING STAR CLUSTERS IN M51: SEARCHING FOR FAINT X-RAY BINARIES. <i>Astrophysical Journal</i> , 2013, 763, 96.	1.6	7
3000	STELLAR POPULATIONS OF LYMAN BREAK GALAXIES AT $z \approx 1-3$ IN THE <i>HST</i> /WFC3 EARLY RELEASE SCIENCE OBSERVATIONS. <i>Astrophysical Journal</i> , 2013, 765, 88.	1.6	31
3001	THE OBSERVED RELATION BETWEEN STELLAR MASS, DUST EXTINCTION, AND STAR FORMATION RATE IN LOCAL GALAXIES. <i>Astrophysical Journal</i> , 2013, 763, 92.	1.6	66
3002	On central black holes in ultra-compact dwarf galaxies. <i>Astronomy and Astrophysics</i> , 2013, 558, A14.	2.1	80

#	ARTICLE	IF	CITATIONS
3003	<i>Chandra</i> and optical/IR observations of CXO J1415.2+3610, a massive, newly discovered galaxy cluster at <i>z</i> ~ 1.5. <i>Astronomy and Astrophysics</i> , 2013, 551, A45.	2.1	14
3004	THE MOLECULAR GAS DENSITY IN GALAXY CENTERS AND HOW IT CONNECTS TO BULGES. <i>Astrophysical Journal</i> , 2013, 764, 174.	1.6	25
3005	THE ATACAMA COSMOLOGY TELESCOPE: PHYSICAL PROPERTIES OF SUNYAEV-ZEL'DOVICH EFFECT CLUSTERS ON THE CELESTIAL EQUATOR[,]. <i>Astrophysical Journal</i> , 2013, 765, 67.	1.6	43
3006	THE BIVARIATE SIZE-LUMINOSITY RELATIONS FOR LYMAN BREAK GALAXIES AT <i>z</i> ~ 4-5. <i>Astrophysical Journal</i> , 2013, 765, 68.	1.6	64
3007	GAS MOTION STUDY OF Ly \pm EMITTERS AT <i>z</i> ~ 2 USING FUV AND OPTICAL SPECTRAL LINES[,]. <i>Astrophysical Journal</i> , 2013, 765, 70.	1.6	100
3008	CANDELS: THE PROGENITORS OF COMPACT QUIESCENT GALAXIES AT <i>z</i> ~ 2. <i>Astrophysical Journal</i> , 2013, 765, 104.	1.6	367
3009	THE MASS-METALLICITY RELATION WITH THE DIRECT METHOD ON STACKED SPECTRA OF SDSS GALAXIES. <i>Astrophysical Journal</i> , 2013, 765, 140.	1.6	398
3010	SARCS strong-lensing galaxy groups. <i>Astronomy and Astrophysics</i> , 2013, 559, A105.	2.1	12
3011	The low-extinction afterglow in the solar-metallicity host galaxy of <i>z</i>-ray burst 110918A. <i>Astronomy and Astrophysics</i> , 2013, 556, A23.	2.1	45
3012	STELLAR KINEMATICS OF <i>z</i> ~ 2 GALAXIES AND THE INSIDE-OUT GROWTH OF QUIESCENT GALAXIES[,]. <i>Astrophysical Journal</i> , 2013, 771, 85.	1.6	179
3013	Darth Fader: Using wavelets to obtain accurate redshifts of spectra at very low signal-to-noise. <i>Astronomy and Astrophysics</i> , 2013, 560, A83.	2.1	8
3014	ULTRA-DEEP<i> HUBBLE SPACE TELESCOPE</i> IMAGING OF THE SMALL MAGELLANIC CLOUD: THE INITIAL MASS FUNCTION OF STARS WITH <i>M</i> _~ <i>M</i> _~. <i>Astrophysical Journal</i> , 2013, 763, 110.	1.6	46
3015	THE FUELING DIAGRAM: LINKING GALAXY MOLECULAR-TO-ATOMIC GAS RATIOS TO INTERACTIONS AND ACCRETION. <i>Astrophysical Journal</i> , 2013, 769, 82.	1.6	29
3016	GAMA/H-ATLAS: THE DUST OPACITY~STELLAR MASS SURFACE DENSITY RELATION FOR SPIRAL GALAXIES. <i>Astrophysical Journal</i> , 2013, 766, 59.	1.6	41
3017	Investigating the relationship between AGN activity and stellar mass in zCOSMOS galaxies at <i>z</i> ~ 1 using emission-line diagnostic diagrams. <i>Astronomy and Astrophysics</i> , 2013, 556, A11.	2.1	14
3018	Obscured AGN at <i>z</i> ~ 1 from the zCOSMOS-Bright Survey. <i>Astronomy and Astrophysics</i> , 2013, 556, A29.	2.1	44
3019	Properties of <i>z</i> ~ 6 Lyman break galaxies. <i>Astronomy and Astrophysics</i> , 2013, 549, A4.	2.1	79
3020	The cosmic evolution of oxygen and nitrogen abundances in star-forming galaxies over the past 10 Gyr. <i>Astronomy and Astrophysics</i> , 2013, 549, A25.	2.1	85

#	ARTICLE	IF	CITATIONS
3021	A Herschel-ATLAS study of dusty spheroids: probing the minor-merger process in the local Universe. Monthly Notices of the Royal Astronomical Society, 2013, 435, 1463-1468.	1.6	15
3022	Galaxy And Mass Assembly (GAMA): linking star formation histories and stellar mass growth. Monthly Notices of the Royal Astronomical Society, 2013, 434, 209-221.	1.6	81
3023	Recovering galaxy stellar population properties from broad-band spectral energy distribution fitting - II. The case with unknown redshift. Monthly Notices of the Royal Astronomical Society, 2013, 435, 1389-1425.	1.6	28
3024	The properties of (sub-)millimetre-selected galaxies as revealed by CANDELS HST WFC3/IR imaging in GOODS-South. Monthly Notices of the Royal Astronomical Society, 2013, 432, 2012-2042.	1.6	52
3025	Obscured quasars at high redshift in the UKIDSS Ultra Deep Survey. Proceedings of the International Astronomical Union, 2013, 9, 48-51.	0.0	0
3026	An Investigation of the Use of Synthetic Spectra to Find the Ages of Stellar Clusters. Publications of the Astronomical Society of the Pacific, 2013, 125, 1304-1314.	1.0	17
3027	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2013, 558, A23.	2.1	86
3028	Mass assembly in quiescent and star-forming galaxies since $z \approx 4$ from UltraVISTA. Astronomy and Astrophysics, 2013, 556, A55.	2.1	779
3029	What produces the extended LINER-type emission in the NUGA galaxy NGC 5850?. Astronomy and Astrophysics, 2013, 558, A34.	2.1	13
3030	SGAS 143845.1+145407: A BIG, COOL STARBURST AT REDSHIFT 0.816. Astrophysical Journal, 2013, 764, 177.	1.6	12
3031	SHARDS: AN OPTICAL SPECTRO-PHOTOMETRIC SURVEY OF DISTANT GALAXIES. Astrophysical Journal, 2013, 762, 46.	1.6	95
3032	A REFINED ESTIMATE OF THE IONIZING EMISSIVITY FROM GALAXIES AT $z \approx 3$: SPECTROSCOPIC FOLLOW-UP IN THE SSA22a FIELD. Astrophysical Journal, 2013, 765, 47.	1.6	139
3033	THE RISE AND FALL OF THE STAR FORMATION HISTORIES OF BLUE GALAXIES AT REDSHIFTS 0.2 $\leq z \leq 1.4$. Astrophysical Journal Letters, 2013, 762, L15.	3.0	68
3034	X-RAY SELECTED AGN HOST GALAXIES ARE SIMILAR TO INACTIVE GALAXIES OUT TO $z = 3$: RESULTS FROM CANDELS/CDF-S. Astrophysical Journal, 2013, 763, 59.	1.6	48
3035	THE SINS/zC-SINF SURVEY OF $z \approx 2$ GALAXY KINEMATICS: THE NATURE OF DISPERSION-DOMINATED GALAXIES. Astrophysical Journal, 2013, 767, 104.	1.6	97
3036	EVIDENCE FOR WIDESPREAD ACTIVE GALACTIC NUCLEUS ACTIVITY AMONG MASSIVE QUIESCENT GALAXIES AT $z \approx 2$. Astrophysical Journal, 2013, 764, 4.	1.6	28
3037	SPT-CL J0205-5829: A $z = 1.32$ EVOLVED MASSIVE GALAXY CLUSTER IN THE SOUTH POLE TELESCOPE SUNYAEV-ZEL'DOVICH EFFECT SURVEY. Astrophysical Journal, 2013, 763, 93.	1.6	54
3038	THE COMPLEX PHYSICS OF DUSTY STAR-FORMING GALAXIES AT HIGH REDSHIFTS AS REVEALED BY HERSCHEL AND SPITZER. Astrophysical Journal, 2013, 762, 108.	1.6	28

#	ARTICLE	IF	CITATIONS
3039	Merger relics of cluster galaxies. <i>Astronomy and Astrophysics</i> , 2013, 554, A122.	2.1	23
3040	The VIMOS VLT Deep Survey. <i>Astronomy and Astrophysics</i> , 2013, 558, A135.	2.1	1
3041	Far-infrared-detected Lyman-break galaxies at $z \sim 3$. <i>Astronomy and Astrophysics</i> , 2013, 554, L3.	2.1	34
3042	The Mg II $\lambda 2797, \lambda 2803$ emission in low-metallicity star-forming galaxies from the SDSS. <i>Astronomy and Astrophysics</i> , 2013, 555, A90.	2.1	15
3043	Multi-wavelength landscape of the young galaxy cluster RX J1257.2+4738 at $z = 0.866$. <i>Astronomy and Astrophysics</i> , 2013, 558, A100.	2.1	17
3044	The properties of the extended warm ionised gas around low-redshift QSOs and the lack of extended high-velocity outflows. <i>Astronomy and Astrophysics</i> , 2013, 549, A43.	2.1	83
3045	Exploring the spectroscopic properties of relic radiogalaxies. <i>Astronomy and Astrophysics</i> , 2013, 551, A55.	2.1	8
3046	Full spectral fitting of Milky Way and ~ 31 globular clusters: ages and metallicities. <i>Astronomy and Astrophysics</i> , 2013, 549, A60.	2.1	25
3047	Integrated spectroscopy of the Herschel Reference Survey. <i>Astronomy and Astrophysics</i> , 2013, 550, A114.	2.1	42
3048	Cold gas in the inner regions of intermediate redshift clusters. <i>Astronomy and Astrophysics</i> , 2013, 557, A103.	2.1	31
3049	Gas fraction and star formation efficiency at $z < 1.0$. <i>Astronomy and Astrophysics</i> , 2013, 550, A41.	2.1	102
3050	THE METALLICITY EVOLUTION OF STAR-FORMING GALAXIES FROM REDSHIFT 0 TO 3: COMBINING MAGNITUDE-LIMITED SURVEY WITH GRAVITATIONAL LENSING. <i>Astrophysical Journal</i> , 2013, 763, 9.	1.6	64
3051	Resolving galaxies in time and space. <i>Astronomy and Astrophysics</i> , 2013, 557, A86.	2.1	162
3052	AN INVENTORY OF THE STELLAR INITIAL MASS FUNCTION IN EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2013, 765, 8.	1.6	92
3053	A STUDY ON THE CHEMICAL PROPERTIES OF BLUE COMPACT DWARF GALAXIES. <i>Astrophysical Journal</i> , 2013, 764, 44.	1.6	26
3054	Stellar populations. , 0, , 353-418.		5
3055	UPDATED MASS SCALING RELATIONS FOR NUCLEAR STAR CLUSTERS AND A COMPARISON TO SUPERMASSIVE BLACK HOLES. <i>Astrophysical Journal</i> , 2013, 763, 76.	1.6	80
3056	THE METALLICITY BIMODALITY OF GLOBULAR CLUSTER SYSTEMS: A TEST OF GALAXY ASSEMBLY AND OF THE EVOLUTION OF THE GALAXY MASS-METALLICITY RELATION. <i>Astrophysical Journal</i> , 2013, 762, 39.	1.6	100

#	ARTICLE	IF	CITATIONS
3057	A VLT/FLAMES STUDY OF THE PECULIAR INTERMEDIATE-AGE LARGE MAGELLANIC CLOUD STAR CLUSTER NGC 1846. I. KINEMATICS. <i>Astrophysical Journal</i> , 2013, 762, 65.	1.6	43
3058	SHAPE EVOLUTION OF MASSIVE EARLY-TYPE GALAXIES: CONFIRMATION OF INCREASED DISK PREVALENCE AT $z \sim 1$. <i>Astrophysical Journal</i> , 2013, 762, 83.	1.6	33
3059	Confirmation of a galaxy cluster hidden behind the Galactic bulge using the VVV survey. <i>Astronomy and Astrophysics</i> , 2014, 569, A49.	2.1	14
3060	Scaling relations of cluster elliptical galaxies at $z \sim 1.3$. <i>Astronomy and Astrophysics</i> , 2014, 567, A94.	2.1	19
3061	Hidden starbursts and active galactic nuclei at $0 \leq z \leq 4$ from the <i>Herschel</i> -VVDS-CFHTLS-D1 field: Inferences on coevolution and feedback. <i>Astronomy and Astrophysics</i> , 2014, 572, A90.	2.1	34
3062	AGB populations in post-starburst galaxies. <i>Astronomy and Astrophysics</i> , 2014, 572, A5.	2.1	3
3063	Do cluster properties affect the quenching rate?. <i>Astronomy and Astrophysics</i> , 2014, 570, A123.	2.1	10
3064	DeepR-band counts of $z \sim 3$ Lyman-break galaxy candidates with the LBT. <i>Astronomy and Astrophysics</i> , 2014, 563, A142.	2.1	7
3065	A mass threshold in the number density of passive galaxies at $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2014, 571, A99.	2.1	6
3066	Evidence for major mergers of galaxies at $2 \leq z \leq 4$ in the VVDS and VUDS surveys. <i>Astronomy and Astrophysics</i> , 2014, 565, A10.	2.1	47
3067	<i>Herschel</i> -ATLAS and ALMA. <i>Astronomy and Astrophysics</i> , 2014, 568, A92.	2.1	33
3068	The X-shooter Spectral Library (XSL). <i>Astronomy and Astrophysics</i> , 2014, 565, A117.	2.1	86
3069	Chemical composition and constraints on mass loss for globular clusters in dwarf galaxies: WLM and IKN. <i>Astronomy and Astrophysics</i> , 2014, 565, A98.	2.1	72
3070	The insignificant evolution of the richness-mass relation of galaxy clusters. <i>Astronomy and Astrophysics</i> , 2014, 568, A23.	2.1	34
3071	Rest-frame ultraviolet spectra of massive galaxies at $z \sim 3$: evidence of high-velocity outflows. <i>Astronomy and Astrophysics</i> , 2014, 565, A5.	2.1	11
3072	A new method to improve photometric redshift reconstruction. <i>Astronomy and Astrophysics</i> , 2014, 561, A128.	2.1	23
3073	Structure and substructure analysis of DAFT/FADA galaxy clusters in the $[0.4 \leq z < 0.9]$ redshift range. <i>Astronomy and Astrophysics</i> , 2014, 561, A112.	2.1	29
3074	The <i>Swift</i> -X-ray Telescope Cluster Survey. <i>Astronomy and Astrophysics</i> , 2014, 567, A89.	2.1	5

#	ARTICLE	IF	CITATIONS
3075	Dust correction factors over $0 < z < 3$ in massive star-forming galaxies derived from a stacking analysis of Herschel data. <i>Astronomy and Astrophysics</i> , 2014, 572, L4.	2.1	10
3076	Impact of star formation history on the measurement of star formation rates. <i>Astronomy and Astrophysics</i> , 2014, 571, A72.	2.1	72
3077	Stellar population gradients in galaxy discs from the CALIFA survey. <i>Astronomy and Astrophysics</i> , 2014, 570, A6.	2.1	144
3078	Intracluster light properties in the CLASH-VLT cluster MACS J1206.2-0847. <i>Astronomy and Astrophysics</i> , 2014, 565, A126.	2.1	63
3079	The colour–magnitude relation of globular clusters in Centaurus and Hydra. <i>Astronomy and Astrophysics</i> , 2014, 567, A105.	2.1	10
3080	The expansion rate of the intermediate universe in light of Planck. <i>Physics of the Dark Universe</i> , 2014, 5-6, 307-314.	1.8	46
3081	3D-HST WFC3-SELECTED PHOTOMETRIC CATALOGS IN THE FIVE CANDELS/3D-HST FIELDS: PHOTOMETRY, PHOTOMETRIC REDSHIFTS, AND STELLAR MASSES. <i>Astrophysical Journal, Supplement Series</i> , 2014, 214, 24.	3.0	728
3082	SLOW EVOLUTION OF THE SPECIFIC STAR FORMATION RATE AT $z > 2$: THE IMPACT OF DUST, EMISSION LINES, AND A RISING STAR FORMATION HISTORY. <i>Astrophysical Journal</i> , 2014, 781, 34.	1.6	101
3083	J - AND H -BAND IMAGING OF AKARI NORTH ECLIPTIC POLE SURVEY FIELD. <i>Astrophysical Journal, Supplement Series</i> , 2014, 214, 20.	3.0	20
3084	COMPACT QUIESCENT GALAXIES AT INTERMEDIATE REDSHIFTS. <i>Astrophysical Journal</i> , 2014, 796, 92.	1.6	14
3085	A PILOT STUDY USING DEEP INFRARED IMAGING TO CONSTRAIN THE STAR FORMATION HISTORY OF THE XUV STELLAR POPULATIONS IN NGC 4625. <i>Astrophysical Journal</i> , 2014, 793, 65.	1.6	7
3086	EMBEDDED STAR FORMATION IN S^4G GALAXY DUST LANES. <i>Astrophysical Journal</i> , 2014, 780, 32.	1.6	18
3087	RX J0848.6+4453: THE EVOLUTION OF GALAXY SIZES AND STELLAR POPULATIONS IN A $z = 1.27$ CLUSTER. <i>Astronomical Journal</i> , 2014, 148, 117.	1.9	22
3088	A MAGNIFIED VIEW OF STAR FORMATION AT $z = 0.9$ FROM TWO LENSED GALAXIES. <i>Astronomical Journal</i> , 2014, 148, 65.	1.9	4
3089	BEYOND THE BRIM OF THE HAT: KINEMATICS OF GLOBULAR CLUSTERS OUT TO LARGE RADII IN THE SOMBRERO GALAXY. <i>Astronomical Journal</i> , 2014, 147, 150.	1.9	6
3090	UPDATED MODELS FOR THE CREATION OF A LOW- z QSO ABSORBER BY A DWARF GALAXY WIND. <i>Astronomical Journal</i> , 2014, 148, 103.	1.9	2
3091	NEW 2MASS NEAR-INFRARED PHOTOMETRY FOR GLOBULAR CLUSTERS IN M31. <i>Astronomical Journal</i> , 2014, 148, 4.	1.9	8
3092	Metallicity and star formation activities of the interacting system Arp 86 from observations with MOS on the Xinglong 2.16 m telescope. <i>Research in Astronomy and Astrophysics</i> , 2014, 14, 1393-1405.	0.7	2

#	ARTICLE	IF	CITATIONS
3093	THE LINK BETWEEN LIGHT AND MASS IN LATE-TYPE SPIRAL GALAXY DISKS. <i>Astrophysical Journal Letters</i> , 2014, 797, L28.	3.0	18
3094	COLOR-MASS-TO-LIGHT-RATIO RELATIONS FOR DISK GALAXIES. <i>Astronomical Journal</i> , 2014, 148, 77.	1.9	192
3095	THE EXTENDED VIRGO CLUSTER CATALOG. <i>Astrophysical Journal, Supplement Series</i> , 2014, 215, 22.	3.0	106
3096	BayeSED: A GENERAL APPROACH TO FITTING THE SPECTRAL ENERGY DISTRIBUTION OF GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2014, 215, 2.	3.0	47
3097	A HIGHLY CONSISTENT FRAMEWORK FOR THE EVOLUTION OF THE STAR-FORMING α -MAIN SEQUENCE FROM $z \approx 0-6$. <i>Astrophysical Journal, Supplement Series</i> , 2014, 214, 15.	3.0	1,091
3098	A search for double-peaked narrow emission line galaxies and AGNs in the LAMOST DR1. <i>Research in Astronomy and Astrophysics</i> , 2014, 14, 1234-1250.	0.7	17
3099	AN OFF-CENTERED ACTIVE GALACTIC NUCLEUS IN NGC 3115. <i>Astrophysical Journal Letters</i> , 2014, 796, L13.	3.0	28
3100	THE PHASE SPACE AND STELLAR POPULATIONS OF CLUSTER GALAXIES AT $z \approx 1$: SIMULTANEOUS CONSTRAINTS ON THE LOCATION AND TIMESCALE OF SATELLITE QUENCHING. <i>Astrophysical Journal</i> , 2014, 796, 65.	1.6	140
3101	WHAT IS THE PHYSICAL ORIGIN OF STRONG Ly α EMISSION? II. GAS KINEMATICS AND DISTRIBUTION OF Ly α EMITTERS. <i>Astrophysical Journal</i> , 2014, 788, 74.	1.6	119
3102	THE DISTRIBUTION OF SATELLITES AROUND MASSIVE GALAXIES AT $z \approx 1$ AND $z \approx 3$ IN ZFOURGE/CANDELS: DEPENDENCE ON STAR FORMATION ACTIVITY. <i>Astrophysical Journal</i> , 2014, 792, 103.	1.6	24
3103	THE TYPECASTING OF ACTIVE GALACTIC NUCLEI: Mrk 590 NO LONGER FITS THE ROLE. <i>Astrophysical Journal</i> , 2014, 796, 134.	1.6	149
3104	α -DIRECT GAS-PHASE METALLICITIES, STELLAR PROPERTIES, AND LOCAL ENVIRONMENTS OF EMISSION-LINE GALAXIES AT REDSHIFTS BELOW 0.90. <i>Astrophysical Journal</i> , 2014, 780, 122.	1.6	66
3105	SHELS: A COMPLETE GALAXY REDSHIFT SURVEY WITH $R \approx 20.6$. <i>Astrophysical Journal, Supplement Series</i> , 2014, 213, 35.	3.0	46
3106	ON THE REVERSAL OF STAR FORMATION RATE-DENSITY RELATION AT $z = 1$: INSIGHTS FROM SIMULATIONS. <i>Astrophysical Journal</i> , 2014, 788, 133.	1.6	16
3107	ALMA OBSERVATIONS OF THE HOST GALAXY OF GRB 090423 AT $z = 8.23$: DEEP LIMITS ON OBSCURED STAR FORMATION 630 MILLION YEARS AFTER THE BIG BANG. <i>Astrophysical Journal</i> , 2014, 796, 96.	1.6	14
3108	ALMA OBSERVATIONS OF WARM MOLECULAR GAS AND COLD DUST IN NGC 34. <i>Astrophysical Journal</i> , 2014, 787, 48.	1.6	33
3109	UNDERSTANDING THE UNIQUE ASSEMBLY HISTORY OF CENTRAL GROUP GALAXIES. <i>Astrophysical Journal</i> , 2014, 797, 62.	1.6	16
3110	CHARTING THE EVOLUTION OF THE AGES AND METALLICITIES OF MASSIVE GALAXIES SINCE $z = 0.7$. <i>Astrophysical Journal</i> , 2014, 788, 72.	1.6	130

#	ARTICLE	IF	CITATIONS
3111	INFRARED PROPERTIES OF $z=7$ GALAXIES FROM COSMOLOGICAL SIMULATIONS. <i>Astrophysical Journal</i> , 2014, 782, 32.	1.6	17
3112	NEAR-INFRARED STRUCTURE OF FAST AND SLOW-ROTATING DISK GALAXIES. <i>Astrophysical Journal</i> , 2014, 795, 136.	1.6	13
3113	SPECTROSCOPIC CONFIRMATION OF THE RICH $z=1.80$ GALAXY CLUSTER JKCS 041 USING THE WFC3 GRISM: ENVIRONMENTAL TRENDS IN THE AGES AND STRUCTURE OF QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 788, 51.	1.6	141
3114	REDSHIFT EVOLUTION OF THE DYNAMICAL PROPERTIES OF MASSIVE GALAXIES FROM SDSS-III/BOSS. <i>Astrophysical Journal</i> , 2014, 789, 92.	1.6	34
3115	HighMass-HIGH H I MASS, H I-RICH GALAXIES AT $z \sim 0$ SAMPLE DEFINITION, OPTICAL AND $H\alpha$ IMAGING, AND STAR FORMATION PROPERTIES. <i>Astrophysical Journal</i> , 2014, 793, 40.	1.6	36
3116	GALAXY EMISSION LINE CLASSIFICATION USING THREE-DIMENSIONAL LINE RATIO DIAGRAMS. <i>Astrophysical Journal</i> , 2014, 793, 127.	1.6	25
3117	BEING <i>WISE</i> . I. VALIDATING STELLAR POPULATION MODELS AND M_{star}/L RATIOS AT 3.4 and 4.6 μm . <i>Astrophysical Journal</i> , 2014, 797, 55.	1.6	36
3118	A new library of theoretical stellar spectra with scaled-solar and α -enhanced mixtures. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 1027-1043.	1.6	126
3119	UV emission lines in passively evolving galaxies can reveal the progenitors of type Ia supernovae. <i>Astrophysics and Space Science</i> , 2014, 354, 69-74.	0.5	2
3120	Gas loss in simulated galaxies as they fall into clusters. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7914-7919.	3.3	18
3121	Stellar Populations and the Star Formation Histories of LSB Galaxies: IV <i>Spitzer</i> Surface Photometry of LSB Galaxies. <i>Publications of the Astronomical Society of Australia</i> , 2014, 31, .	1.3	24
3122	The green valley is a red herring: Galaxy Zoo reveals two evolutionary pathways towards quenching of star formation in early- and late-type galaxies... <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 889-907.	1.6	506
3123	Generalized uncertainty principle: Approaches and applications. <i>International Journal of Modern Physics D</i> , 2014, 23, 1430025.	0.9	178
3124	INTRACLUSTER LIGHT AT THE FRONTIER: A2744. <i>Astrophysical Journal</i> , 2014, 794, 137.	1.6	82
3125	The role of major mergers in the size growth of intermediate-mass spheroids. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 1861-1866.	1.6	8
3126	Aperture effects on spectroscopic galaxy activity classification. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 441, 2296-2308.	1.6	13
3127	Molecular gas properties of UV-bright star-forming galaxies at low redshift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 1429-1439.	1.6	13
3128	SubLymE: the sub-Lyman alpha explorer. , 2014, , .		2

#	ARTICLE	IF	CITATIONS
3129	Galactic winds and stellar populations in Lyman λ emitting galaxies at $z \sim 3.1$. Monthly Notices of the Royal Astronomical Society, 2014, 439, 446-473.	1.6	22
3130	Low-mass galaxy formation and the ionizing photon budget during reionization. Monthly Notices of the Royal Astronomical Society, 2014, 443, 3435-3443.	1.6	20
3131	Depleted cores, multicomponent fits, and structural parameter relations for luminous early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 2700-2722.	1.6	64
3132	The decomposed bulge and disc size-mass relations of massive galaxies at $1 \lesssim z \lesssim 3$ in CANDELS. Monthly Notices of the Royal Astronomical Society, 2014, 444, 1660-1673.	1.6	42
3133	Minor versus major mergers: the stellar mass growth of massive galaxies from $z \sim 3$ using number density selection techniques. Monthly Notices of the Royal Astronomical Society, 2014, 445, 2198-2213.	1.6	51
3134	The diverse formation histories of simulated disc galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 441, 3679-3695.	1.6	35
3135	Emission-line diagnostics to constrain high-temperature populations in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 439, 2351-2363.	1.6	23
3136	Herschel α -ATLAS: properties of dusty massive galaxies at low and high redshifts. Monthly Notices of the Royal Astronomical Society, 2014, 441, 1017-1039.	1.6	53
3137	Large-scale environment of $z \sim 5.7$ CIV absorption systems. I. Projected distribution of galaxies*. Monthly Notices of the Royal Astronomical Society, 2014, 442, 946-978.	1.6	24
3138	Herschel observations and a model for IRAS 08572+3915: a candidate for the most luminous infrared galaxy in the local ($z < 0.2$) Universe. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 437, L16-L20.	1.2	32
3139	Galaxy And Mass Assembly (GAMA): stellar mass functions by Hubble type. Monthly Notices of the Royal Astronomical Society, 2014, 444, 1647-1659.	1.6	102
3140	Evidence for a lower value for H_0 from cosmic chronometers data?. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 441, L11-L15.	1.2	75
3141	No excess of bright galaxies around the redshift 7.1 quasar ULAS J1120+0641. Monthly Notices of the Royal Astronomical Society, 2014, 442, 3454-3461.	1.6	33
3142	HerMES: dust attenuation and star formation activity in ultraviolet-selected samples from $z \sim 4$ to $z \sim 1.5$ Monthly Notices of the Royal Astronomical Society, 2014, 437, 1268-1283.	1.6	96
3143	Evolution of dust and molecular hydrogen in the Magellanic System. Monthly Notices of the Royal Astronomical Society, 2014, 443, 522-546.	1.6	28
3144	A panchromatic survey of post-starburst mergers: searching for feedback. Monthly Notices of the Royal Astronomical Society, 2014, 439, 2837-2847.	1.6	12
3145	Exploring the early dust-obscured phase of galaxy formation with blind mid-/far-infrared spectroscopic surveys. Monthly Notices of the Royal Astronomical Society, 2014, 438, 2547-2564.	1.6	24
3146	Ultracompact dwarfs in the Perseus Cluster: UCD formation via tidal stripping. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3808-3816.	1.6	22

#	ARTICLE	IF	CITATIONS
3147	Characterizing diffused stellar light in simulated galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2014, 437, 816-830.	1.6	81
3148	A relationship between specific star formation rate and metallicity gradient within $z \sim 1$ galaxies from KMOS-HiZELS. Monthly Notices of the Royal Astronomical Society, 2014, 443, 2695-2704.	1.6	83
3149	Deep spectroscopy of the MV ~ 14.8 host galaxy of a tidal disruption flare in A1795.... Monthly Notices of the Royal Astronomical Society, 2014, 444, 866-873.	1.6	25
3150	Episodic star formation in a group of LAEs at $\langle z \rangle = 5.07$. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 444, L68-L72.	1.2	7
3151	Galaxy And Mass Assembly (GAMA): testing galaxy formation models through the most massive galaxies in the Universe. Monthly Notices of the Royal Astronomical Society, 2014, 440, 762-775.	1.6	45
3152	Clustering of extremely red objects in Elais-N1 from the UKIDSS DXS with optical photometry from Pan-STARRS 1 and Subaru. Monthly Notices of the Royal Astronomical Society, 2014, 438, 825-840.	1.6	14
3153	Empirical ugr _i -UBVR _c transformations for galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 445, 890-898.	1.6	17
3154	Andromeda II as a merger remnant. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 445, L6-L10.	1.2	27
3155	Reversal or no reversal: the evolution of the star formation rate–density relation up to $z \sim 1.6$. Monthly Notices of the Royal Astronomical Society, 2014, 437, 458-474.	1.6	36
3156	Large Binocular Telescope/LUCIFER spectroscopy: kinematics of a compact early-type galaxy at $z \sim 1.4$ Monthly Notices of the Royal Astronomical Society, 2014, 439, 3962-3968.	1.6	4
3157	Discovery of a transparent sightline at $\sim 20 \text{ kpc}$ from an interacting pair of galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 438, 3039-3048.	1.6	17
3158	The stellar mass function of star-forming galaxies and the mass-dependent SFR function since $z \sim 2.23$ from HiZELS. Monthly Notices of the Royal Astronomical Society, 2014, 437, 3516-3528.	1.6	138
3159	Age and metallicity gradients support hierarchical formation for M87.... Monthly Notices of the Royal Astronomical Society, 2014, 439, 990-1002.	1.6	34
3160	Dancing in the dark: galactic properties trace spin swings along the cosmic web. Monthly Notices of the Royal Astronomical Society, 2014, 444, 1453-1468.	1.6	614
3161	The significant contribution of minor mergers to the cosmic star formation budget. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 437, L41-L45.	1.2	81
3162	Hubble Frontier Fields: the geometry and dynamics of the massive galaxy cluster merger MACSJ0416.1-2403. Monthly Notices of the Royal Astronomical Society, 2014, 446, 4132-4147.	1.6	63
3163	The dependence of the galaxy mass-metallicity relation on environment and the implied metallicity of the IGM. Monthly Notices of the Royal Astronomical Society, 2014, 438, 262-270.	1.6	69
3164	An empirical model for the star formation history in dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2014, 439, 1294-1312.	1.6	61

#	ARTICLE	IF	CITATIONS
3165	SINFONI/VLT 3D spectroscopy of massive galaxies: evidence of rotational support at $z \sim 1.4$. Monthly Notices of the Royal Astronomical Society, 2014, 439, 1494-1521.	1.6	28
3166	The stellar and dark matter distributions in elliptical galaxies from the ensemble of strong gravitational lenses. Monthly Notices of the Royal Astronomical Society, 2014, 439, 2494-2504.	1.6	94
3167	A multiple dry merger at $z = 0.18$: witnessing the assembly of a massive elliptical galaxy. Monthly Notices of the Royal Astronomical Society, 2014, 443, 288-298.	1.6	2
3168	SPIDER – X. Environmental effects in central and satellite early-type galaxies through the stellar fossil record. Monthly Notices of the Royal Astronomical Society, 2014, 445, 1977-1996.	1.6	40
3169	Photometric redshift analysis in the Dark Energy Survey Science Verification data. Monthly Notices of the Royal Astronomical Society, 2014, 445, 1482-1506.	1.6	146
3170	The bright end of the galaxy luminosity function at $z \sim 7$: before the onset of mass quenching?. Monthly Notices of the Royal Astronomical Society, 2014, 440, 2810-2842.	1.6	168
3171	Herschel far-IR counterparts of SDSS galaxies: analysis of commonly used star formation rate estimates. Monthly Notices of the Royal Astronomical Society, 2014, 441, 2-23.	1.6	20
3172	The violent youth of bright and massive cluster galaxies and their maturation over 7 billion years. Monthly Notices of the Royal Astronomical Society, 2014, 442, 589-615.	1.6	31
3173	Optimizing spectroscopic and photometric galaxy surveys: efficient target selection and survey strategy. Monthly Notices of the Royal Astronomical Society, 2014, 438, 2218-2232.	1.6	6
3174	Spatially resolved stellar population parameters in the BCGs of two fossil groups. Monthly Notices of the Royal Astronomical Society, 2014, 439, 2281-2290.	1.6	5
3175	The Type Ia supernovae rate with Subaru/XMM-Newton Deep Survey. Publication of the Astronomical Society of Japan, 2014, 66, .	1.0	11
3176	Verifying the mass-metallicity relation in damped Lyman α selected galaxies at $0.1 < z < 3.2$. Monthly Notices of the Royal Astronomical Society, 2014, 445, 225-238.	1.6	91
3177	What triggers black hole growth? Insights from star formation rates. Monthly Notices of the Royal Astronomical Society, 2014, 437, 3373-3384.	1.6	31
3178	The mass-metallicity relation at $z \sim 1.4$ revealed with Subaru/FMOS... Monthly Notices of the Royal Astronomical Society, 2014, 437, 3647-3663.	1.6	73
3179	A wide search for obscured active galactic nuclei using XMM-Newton and WISE. Monthly Notices of the Royal Astronomical Society, 2014, 438, 494-512.	1.6	44
3180	Spectral models for low-luminosity active galactic nuclei in LINERs: the role of advection-dominated accretion and jets. Monthly Notices of the Royal Astronomical Society, 2014, 438, 2804-2827.	1.6	100
3181	How sensitive are predicted galaxy luminosities to the choice of stellar population synthesis model?. Monthly Notices of the Royal Astronomical Society, 2014, 439, 264-283.	1.6	156
3182	A predicted new population of UV-faint galaxies at $z \sim 4$. Monthly Notices of the Royal Astronomical Society, 2014, 439, 1326-1336.	1.6	19

#	ARTICLE	IF	CITATIONS
3201	Systematic variations of central mass density slopes in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 445, 115-127.	1.6	45
3202	The SAMI Galaxy Survey: the discovery of a luminous, low-metallicity H α complex in the dwarf galaxy GAMA J141103.98+003242.3. Monthly Notices of the Royal Astronomical Society, 2014, 445, 1104-1113.	1.6	22
3203	Using large galaxy surveys to distinguish $z \sim 0.5$ quiescent galaxy models. Monthly Notices of the Royal Astronomical Society, 2014, 440, 1712-1729.	1.6	7
3204	Angular clustering of $z \sim 2$ star-forming and passive galaxies in 2.5 square degrees of deep CFHT imaging. Monthly Notices of the Royal Astronomical Society, 2014, 443, 2661-2678.	1.6	8
3205	Introducing the Illustris Project: simulating the coevolution of dark and visible matter in the Universe. Monthly Notices of the Royal Astronomical Society, 2014, 444, 1518-1547.	1.6	1,694
3206	The AIMSS Project – II. Dynamical-to-stellar mass ratios across the star cluster–galaxy divide. Monthly Notices of the Royal Astronomical Society, 2014, 444, 2993-3003.	1.6	31
3207	A new method for classifying galaxy SEDs from multiwavelength photometry. Monthly Notices of the Royal Astronomical Society, 2014, 440, 1880-1898.	1.6	59
3208	The evolution of dust-obscured star formation activity in galaxy clusters relative to the field over the last 9 billion years.... Monthly Notices of the Royal Astronomical Society, 2014, 437, 437-457.	1.6	83
3209	A relation between the dark mass of elliptical galaxies and their shape. Monthly Notices of the Royal Astronomical Society, 2014, 438, 1535-1551.	1.6	14
3210	CFHTLenS: the relation between galaxy dark matter haloes and baryons from weak gravitational lensing. Monthly Notices of the Royal Astronomical Society, 2014, 437, 2111-2136.	1.6	157
3211	The nebular emission of star-forming galaxies in a hierarchical universe. Monthly Notices of the Royal Astronomical Society, 2014, 443, 799-814.	1.6	49
3212	Tracing the cosmic growth of supermassive black holes to $z \sim 4$ with Herschel.... Monthly Notices of the Royal Astronomical Society, 2014, 439, 2736-2754.	1.6	150
3213	The physical nature of the 8 o'clock arc based on near-IR IFU spectroscopy with SINFONI.... Monthly Notices of the Royal Astronomical Society, 2014, 440, 2201-2221.	1.6	21
3214	A $z = 2.5$ protocluster associated with the radio galaxy MRC 2104-242: star formation and differing mass functions in dense environments. Monthly Notices of the Royal Astronomical Society, 2014, 440, 3262-3274.	1.6	58
3215	Diffuse gas in galaxies sheds new light on the origin of Type Ia supernovae. Monthly Notices of the Royal Astronomical Society, 2014, 442, 1079-1089.	1.6	29
3216	Ultraviolet emission lines in young low-mass galaxies at $z \sim 2$: physical properties and implications for studies at $z > 7$. Monthly Notices of the Royal Astronomical Society, 2014, 445, 3200-3220.	1.6	173
3217	Combining Dark Energy Survey Science Verification data with near-infrared data from the ESO VISTA Hemisphere Survey. Monthly Notices of the Royal Astronomical Society, 2014, 446, 2523-2539.	1.6	29
3218	zCOSMOS 20k: satellite galaxies are the main drivers of environmental effects in the galaxy population at least to $z \sim 0.7$. Monthly Notices of the Royal Astronomical Society, 2014, 438, 717-738.	1.6	78

#	ARTICLE	IF	CITATIONS
3219	Evolution of central dark matter of early-type galaxies up to $z \approx 0.8$. Monthly Notices of the Royal Astronomical Society, 2014, 445, 162-174.	1.6	30
3220	grasil-3d: an implementation of dust effects in the SEDs of simulated galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3868-3889.	1.6	30
3221	Lyman-continuum galaxies and the escape fraction of Lyman-break galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 441, 837-851.	1.6	45
3222	The star formation history of galaxies in 3D: CALIFA perspective. Proceedings of the International Astronomical Union, 2014, 10, 99-104.	0.0	0
3223	Understanding the structural scaling relations of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 942-960.	1.6	85
3224	Spectral detection of multiple stellar populations in $z \approx 1$ early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 2048-2064.	1.6	16
3225	Targeting supermassive black hole binaries and gravitational wave sources for the pulsar timing array. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3986-4010.	1.6	19
3226	The ages of stellar populations in a warm dark matter universe. Monthly Notices of the Royal Astronomical Society, 2014, 440, 2066-2076.	1.6	15
3227	Sersic galaxy models in weak lensing shape measurement: model bias, noise bias and their interaction. Monthly Notices of the Royal Astronomical Society, 2014, 441, 2528-2538.	1.6	29
3228	The mass evolution of the first galaxies: stellar mass functions and star formation rates at $4 < z < 7$ in the CANDELS GOODS-South field. Monthly Notices of the Royal Astronomical Society, 2014, 444, 2960-2984.	1.6	236
3229	Integral field spectroscopy of nearby QSOs: I. ENLR size–luminosity relation, ongoing star formation and resolved gas-phase metallicities.... Monthly Notices of the Royal Astronomical Society, 2014, 443, 755-783.	1.6	71
3230	Linking the X-ray and infrared properties of star-forming galaxies at $z \approx 1.5$ Monthly Notices of the Royal Astronomical Society, 2014, 443, 3728-3740.	1.6	33
3231	Ionized gas discs in elliptical and SO galaxies at $z < 1$. Monthly Notices of the Royal Astronomical Society, 2014, 440, 3491-3502.	1.6	16
3232	Herschel Multitiered Extragalactic Survey: clusters of dusty galaxies uncovered by Herschel... and Planck.... Monthly Notices of the Royal Astronomical Society, 2014, 439, 1193-1211.	1.6	69
3233	The local hole revealed by galaxy counts and redshifts. Monthly Notices of the Royal Astronomical Society, 2014, 437, 2146-2162.	1.6	55
3234	Spectroscopic failures in photometric redshift calibration: cosmological biases and survey requirements. Monthly Notices of the Royal Astronomical Society, 2014, 444, 129-146.	1.6	29
3235	Identification of old tidal dwarfs near early-type galaxies from deep imaging and H α observations. Monthly Notices of the Royal Astronomical Society, 2014, 440, 1458-1469.	1.6	82
3236	The dust budget crisis in high-redshift submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 441, 1040-1058.	1.6	96

#	ARTICLE	IF	CITATIONS
3237	Environments and morphologies of red sequence galaxies with residual star formation in massive clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 437, 2521-2530.	1.6	18
3238	The power spectrum of systematics in cosmic shear tomography and the bias on cosmological parameters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 202-220.	1.6	10
3239	Why $z \sim 1$ radio-loud galaxies are commonly located in protoclusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 280-289.	1.6	79
3240	ASASSN-14ae: a tidal disruption event at 200 Mpc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 3263-3277.	1.6	205
3241	Formation and evolution of molecular hydrogen in disc galaxies with different masses and Hubble types. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 1615-1638.	1.6	16
3242	PHOTOMETRIC REDSHIFTS IN THE HAWAII-HUBBLE DEEP FIELD-NORTH (H-HDF-N). <i>Astrophysical Journal, Supplement Series</i> , 2014, 215, 27.	3.0	29
3243	A GLIMPSE AT QUASAR HOST GALAXY FAR-UV EMISSION USING DAMPED Ly α 's AS NATURAL CORONAGRAPHS. <i>Astrophysical Journal</i> , 2014, 793, 139.	1.6	18
3244	A SPECTROSCOPIC SAMPLE OF MASSIVE, QUIESCENT $z \sim 2$ GALAXIES: IMPLICATIONS FOR THE EVOLUTION OF THE MASS-SIZE RELATION. <i>Astrophysical Journal</i> , 2014, 797, 17.	1.6	43
3245	MEASURING THE STELLAR MASSES OF $z \sim 7$ GALAXIES WITH THE SPITZER ULTRAFAINST SURVEY PROGRAM (SURFS UP). <i>Astrophysical Journal Letters</i> , 2014, 786, L4.	3.0	20
3246	STARS WERE BORN IN SIGNIFICANTLY DENSER REGIONS IN THE EARLY UNIVERSE. <i>Astrophysical Journal</i> , 2014, 787, 120.	1.6	74
3247	A FIRST SITE OF GALAXY CLUSTER FORMATION: COMPLETE SPECTROSCOPY OF A PROTOCLUSTER AT $z = 6.01$. <i>Astrophysical Journal</i> , 2014, 792, 15.	1.6	44
3248	TRACING THE MASS GROWTH AND STAR FORMATION RATE EVOLUTION OF MASSIVE GALAXIES FROM $z \sim 6$ TO $z \sim 1$ IN THE HUBBLE ULTRA-DEEP FIELD. <i>Astrophysical Journal</i> , 2014, 780, 34.	1.6	20
3249	NEW CLUES TO THE CAUSE OF EXTENDED MAIN-SEQUENCE TURNSOFFS IN INTERMEDIATE-AGE STAR CLUSTERS IN THE MAGELLANIC CLOUDS. <i>Astrophysical Journal</i> , 2014, 793, 121.	1.6	36
3250	STEADILY INCREASING STAR FORMATION RATES IN GALAXIES OBSERVED AT $z \sim 5$ IN THE CANDELS/GOODS-S FIELD. <i>Astrophysical Journal</i> , 2014, 783, 81.	1.6	14
3251	LINE-EMITTING GALAXIES BEYOND A REDSHIFT OF 7: AN IMPROVED METHOD FOR ESTIMATING THE EVOLVING NEUTRALITY OF THE INTERGALACTIC MEDIUM. <i>Astrophysical Journal</i> , 2014, 795, 20.	1.6	236
3252	EVOLUTION OF THE FRACTION OF CLUMPY GALAXIES AT $0.2 < z < 1.0$ IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2014, 786, 15.	1.6	39
3253	GALAXY STELLAR MASS FUNCTIONS FROM ZFOURGE/CANDELS: AN EXCESS OF LOW-MASS GALAXIES SINCE $z = 2$ AND THE RAPID BUILDUP OF QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 783, 85.	1.6	350
3254	COLOR-MAGNITUDE RELATIONS WITHIN GLOBULAR CLUSTER SYSTEMS OF GIANT ELLIPTICAL GALAXIES: THE EFFECTS OF GLOBULAR CLUSTER MASS LOSS AND THE STELLAR INITIAL MASS FUNCTION. <i>Astrophysical Journal</i> , 2014, 780, 43.	1.6	17

#	ARTICLE	IF	CITATIONS
3255	THE ULTRAVIOLET-BRIGHT, SLOWLY DECLINING TRANSIENT PS1-11af AS A PARTIAL TIDAL DISRUPTION EVENT. <i>Astrophysical Journal</i> , 2014, 780, 44.	1.6	166
3256	UNUSUAL BROAD-LINE Mg II EMITTERS AMONG LUMINOUS GALAXIES IN THE BARYON OSCILLATION SPECTROSCOPIC SURVEY. <i>Astrophysical Journal</i> , 2014, 781, 72.	1.6	16
3257	UNRAVELING THE MYSTERIES OF THE LEO RING: AN ABSORPTION LINE STUDY OF AN UNUSUAL GAS CLOUD. <i>Astrophysical Journal</i> , 2014, 790, 64.	1.6	7
3258	A trio of gamma-ray burst supernovae:. <i>Astronomy and Astrophysics</i> , 2014, 568, A19.	2.1	62
3259	THE MASS-METALLICITY AND FUNDAMENTAL METALLICITY RELATIONS AT $z \approx 2$ USING VERY LARGE TELESCOPE AND SUBARU NEAR-INFRARED SPECTROSCOPY OF zCOSMOS GALAXIES. <i>Astrophysical Journal</i> , 2014, 792, 3.	1.6	75
3260	A reassessment of the redshift distribution and physical properties of luminous (sub-)millimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 117-128.	1.6	41
3261	A SEARCH FOR MODERATE-REDSHIFT SURVIVORS FROM THE POPULATION OF LUMINOUS COMPACT PASSIVE GALAXIES AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2014, 780, 134.	1.6	16
3262	THE DISTRIBUTION OF SATELLITES AROUND CENTRAL GALAXIES IN A COSMOLOGICAL HYDRODYNAMICAL SIMULATION. <i>Astrophysical Journal Letters</i> , 2014, 791, L33.	3.0	33
3263	HerMES: THE REST-FRAME UV EMISSION AND A LENSING MODEL FOR THE $z = 6.34$ LUMINOUS DUSTY STARBURST GALAXY HFLS3. <i>Astrophysical Journal</i> , 2014, 790, 40.	1.6	64
3264	THE FUNDAMENTAL PLANE OF MASSIVE QUIESCENT GALAXIES OUT TO $z \approx 2$. <i>Astrophysical Journal Letters</i> , 2014, 793, L31.	3.0	26
3265	3D-HST+CANDELS: THE EVOLUTION OF THE GALAXY SIZE-MASS DISTRIBUTION SINCE $z = 3$. <i>Astrophysical Journal</i> , 2014, 788, 28.	1.6	944
3266	NEBULAR EXCITATION IN $z \approx 2$ STAR-FORMING GALAXIES FROM THE SINS AND LUCI SURVEYS: THE INFLUENCE OF SHOCKS AND ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2014, 781, 21.	1.6	65
3267	MOSFIRE ABSORPTION LINE SPECTROSCOPY OF $z \approx 2$ QUIESCENT GALAXIES: PROBING A PERIOD OF RAPID SIZE GROWTH. <i>Astrophysical Journal Letters</i> , 2014, 788, L29.	3.0	65
3268	ON THE ORIGIN OF THE HUBBLE SEQUENCE: I. INSIGHTS ON GALAXY COLOR MIGRATION FROM COSMOLOGICAL SIMULATIONS. <i>Astrophysical Journal</i> , 2014, 781, 38.	1.6	58
3269	DISCOVERY OF A VERY LARGE STRUCTURE AT $z = 3.78$. <i>Astrophysical Journal</i> , 2014, 796, 126.	1.6	43
3270	A CRITICAL LOOK AT THE MASS-METALLICITY-STAR FORMATION RATE RELATION IN THE LOCAL UNIVERSE. I. AN IMPROVED ANALYSIS FRAMEWORK AND CONFOUNDING SYSTEMATICS. <i>Astrophysical Journal</i> , 2014, 797, 126.	1.6	101
3271	EXPLORING THE $z = 3-4$ MASSIVE GALAXY POPULATION WITH ZFOURGE: THE PREVALENCE OF DUSTY AND QUIESCENT GALAXIES. <i>Astrophysical Journal Letters</i> , 2014, 787, L36.	3.0	80
3272	UV-CONTINUUM SLOPES OF $z \approx 4-8$ GALAXIES FROM THE HUDF/XDF, HUDF09, ERS, CANDELS-SOUTH, AND CANDELS-NORTH FIELDS. <i>Astrophysical Journal</i> , 2014, 793, 115.	1.6	324

#	ARTICLE	IF	CITATIONS
3273	SPT-CL J2040â€“4451: AN SZ-SELECTED GALAXY CLUSTER AT $z = 1.478$ WITH SIGNIFICANT ONGOING STAR FORMATION. <i>Astrophysical Journal</i> , 2014, 794, 12.	1.6	42
3274	THE PROGENITORS OF THE COMPACT EARLY-TYPE GALAXIES AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2014, 780, 1.	1.6	103
3275	STAR-CLUSTER MASS AND AGE DISTRIBUTIONS OF TWO FIELDS IN M83 BASED ON <i>HST</i> /WFC3 OBSERVATIONS. <i>Astrophysical Journal</i> , 2014, 787, 17.	1.6	36
3276	<i>SPITZER</i> ULTRA FAINT SURVEY PROGRAM (SURFS UP). I. AN OVERVIEW. <i>Astrophysical Journal</i> , 2014, 785, 108.	1.6	42
3277	COMPARING THE HOST GALAXIES OF TYPE Ia, TYPE II, AND TYPE Ibc SUPERNOVAE. <i>Astrophysical Journal</i> , 2014, 791, 57.	1.6	6
3278	DENSE CORES IN GALAXIES OUT TO $z = 2.5$ IN SDSS, UltraVISTA, AND THE FIVE 3D-HST/CANDELS FIELDS. <i>Astrophysical Journal</i> , 2014, 791, 45.	1.6	111
3279	FLUCTUATION SPECTROSCOPY: A NEW PROBE OF OLD STELLAR POPULATIONS. <i>Astrophysical Journal</i> , 2014, 797, 56.	1.6	14
3280	HOW DEAD ARE DEAD GALAXIES? MID-INFRARED FLUXES OF QUIESCENT GALAXIES AT REDSHIFT 0.3 z 2.5: IMPLICATIONS FOR STAR FORMATION RATES AND DUST HEATING. <i>Astrophysical Journal</i> , 2014, 796, 35.	1.6	75
3281	THE BLACK HOLE MASS OF NGC 4151. II. STELLAR DYNAMICAL MEASUREMENT FROM NEAR-INFRARED INTEGRAL FIELD SPECTROSCOPY. <i>Astrophysical Journal</i> , 2014, 791, 37.	1.6	58
3282	THE GALAXY CLUSTER MID-INFRARED LUMINOSITY FUNCTION AT 1.3 z 3.2. <i>Astrophysical Journal</i> , 2014, 786, 17.	1.6	61
3283	A MULTI-WAVELENGTH VIEW OF THE CENTRAL KILOPARSEC REGION IN THE LUMINOUS INFRARED GALAXY NGC 1614. <i>Astrophysical Journal</i> , 2014, 786, 156.	1.6	16
3284	TRACING THE EVOLUTION OF ACTIVE GALACTIC NUCLEI HOST GALAXIES OVER THE LAST 9 Gyr OF COSMIC TIME. <i>Astrophysical Journal</i> , 2014, 783, 40.	1.6	38
3285	DISCOVERY OF A LARGE NUMBER OF CANDIDATE PROTOCLUSTERS TRACED BY ~ 15 Mpc-SCALE GALAXY OVERDENSITIES IN COSMOS. <i>Astrophysical Journal Letters</i> , 2014, 782, L3.	3.0	67
3286	EXTENDED MAIN SEQUENCE TURNOFFS IN INTERMEDIATE-AGE STAR CLUSTERS: A CORRELATION BETWEEN TURNOFF WIDTH AND EARLY ESCAPE VELOCITY. <i>Astrophysical Journal</i> , 2014, 797, 35.	1.6	113
3287	ULTRALUMINOUS INFRARED GALAXIES IN THE <i>AKARI</i> ALL-SKY SURVEY. <i>Astrophysical Journal</i> , 2014, 797, 54.	1.6	30
3288	EARLY-TYPE GALAXIES AT INTERMEDIATE REDSHIFT OBSERVED WITH <i>HUBBLE SPACE TELESCOPE</i> WFC3: PERSPECTIVES ON RECENT STAR FORMATION. <i>Astrophysical Journal</i> , 2014, 796, 101.	1.6	6
3289	DEEP <i>CHANDRA</i> OBSERVATIONS OF HCG 16. I. ACTIVE NUCLEI, STAR FORMATION, AND GALACTIC WINDS. <i>Astrophysical Journal</i> , 2014, 793, 73.	1.6	13
3290	CONNECTION BETWEEN DYNAMICALLY DERIVED INITIAL MASS FUNCTION NORMALIZATION AND STELLAR POPULATION PARAMETERS. <i>Astrophysical Journal Letters</i> , 2014, 792, L37.	3.0	40

#	ARTICLE	IF	CITATIONS
3291	PROPERTIES OF SUBMILLIMETER GALAXIES IN THE CANDELS GOODS-SOUTH FIELD. <i>Astrophysical Journal</i> , 2014, 785, 111.	1.6	38
3292	HerMES: SPECTRAL ENERGY DISTRIBUTIONS OF SUBMILLIMETER GALAXIES AT $z > 4$. <i>Astrophysical Journal</i> , 2014, 784, 52.	1.6	29
3293	THE DWARFS BEYOND: THE STELLAR-TO-HALO MASS RELATION FOR A NEW SAMPLE OF INTERMEDIATE REDSHIFT LOW-MASS GALAXIES. <i>Astrophysical Journal</i> , 2014, 782, 115.	1.6	38
3294	DIRECT METHOD GAS-PHASE OXYGEN ABUNDANCES OF FOUR LYMAN BREAK ANALOGS. <i>Astrophysical Journal</i> , 2014, 792, 140.	1.6	6
3295	CLASH: EXTENDING GALAXY STRONG LENSING TO SMALL PHYSICAL SCALES WITH DISTANT SOURCES HIGHLY MAGNIFIED BY GALAXY CLUSTER MEMBERS. <i>Astrophysical Journal</i> , 2014, 786, 11.	1.6	13
3296	X-RAY PROPERTIES OF K-SELECTED GALAXIES AT $0.5 < z < 2.0$: INVESTIGATING TRENDS WITH STELLAR MASS, REDSHIFT AND SPECTRAL TYPE. <i>Astrophysical Journal</i> , 2014, 783, 25.	1.6	7
3297	THE CARNEGIE-SPITZER-IMACS REDSHIFT SURVEY OF GALAXY EVOLUTION SINCE $z = 1.5$. I. DESCRIPTION AND METHODOLOGY. <i>Astrophysical Journal</i> , 2014, 783, 110.	1.6	37
3298	ARE DUSTY GALAXIES BLUE? INSIGHTS ON UV ATTENUATION FROM DUST-SELECTED GALAXIES. <i>Astrophysical Journal</i> , 2014, 796, 95.	1.6	126
3299	CANDELS/GOODS-S, CDFS, AND ECDFS: PHOTOMETRIC REDSHIFTS FOR NORMAL AND X-RAY-DETECTED GALAXIES. <i>Astrophysical Journal</i> , 2014, 796, 60.	1.6	117
3300	CANDIDATE CLUSTERS OF GALAXIES AT $z > 1.3$ IDENTIFIED IN THE SPITZER SOUTH POLE TELESCOPE DEEP FIELD SURVEY. <i>Astrophysical Journal</i> , 2014, 797, 109.	1.6	27
3301	The main sequence and the fundamental metallicity relation in MaGICC Galaxies: evolution and scatter. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 1794-1804.	1.6	32
3302	EVOLUTIONARY PATHS ALONG THE BPT DIAGRAM FOR LUMINOUS AND ULTRALUMINOUS INFRARED GALAXIES. <i>Astrophysical Journal</i> , 2014, 784, 140.	1.6	1
3303	WHAT DO SIMULATIONS PREDICT FOR THE GALAXY STELLAR MASS FUNCTION AND ITS EVOLUTION IN DIFFERENT ENVIRONMENTS?. <i>Astrophysical Journal</i> , 2014, 788, 57.	1.6	21
3304	THE EVOLUTION OF GALAXY SIZE AND MORPHOLOGY AT $z \approx 0.5-3.0$ IN THE GOODS-N REGION WITH HUBBLE SPACE TELESCOPE/WFC3 DATA. <i>Astrophysical Journal</i> , 2014, 785, 18.	1.6	52
3305	Binary stars and the UVX in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 2571-2579.	1.6	18
3306	Nuclear star clusters in 228 spiral galaxies in the HST/WFPC2 archive: catalogue and comparison to other stellar systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 441, 3570-3590.	1.6	129
3307	Introducing the Illustris project: the evolution of galaxy populations across cosmic time. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 175-200.	1.6	805
3308	Dwarf galaxies in the Perseus Cluster: further evidence for a disc origin for dwarf ellipticals. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 3381-3387.	1.6	21

#	ARTICLE	IF	CITATIONS
3309	The bulge+disc decomposed evolution of massive galaxies at $1 < z < 3$ in CANDELS. Monthly Notices of the Royal Astronomical Society, 2014, 444, 1001-1033.	1.6	60
3310	Quenching star formation in cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 440, 1934-1949.	1.6	57
3311	The birth of a galaxy + III. Propelling reionization with the faintest galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 442, 2560-2579.	1.6	321
3312	Late stages of stellar evolution in population models. Proceedings of the International Astronomical Union, 2014, 10, 57-62.	0.0	0
3313	The evolution of the ages and metallicities of massive galaxies since $\langle z \rangle = 0.7$. Proceedings of the International Astronomical Union, 2014, 10, 126-129.	0.0	0
3314	Probing the interstellar medium of NGC 1569 with Herschel.... Monthly Notices of the Royal Astronomical Society, 2014, 445, 1003-1022.	1.6	5
3315	Dilution in elliptical galaxies: implications for the relation between metallicity, stellar mass and star formation rate. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3817-3834.	1.6	25
3316	Star formation in the cluster CLG0218.3-0510 at $z=1.62$ and its large-scale environment: the infrared perspective. Monthly Notices of the Royal Astronomical Society, 2014, 438, 2565-2577.	1.6	42
3317	The Stellar Mass of M31 as inferred by the Andromeda Optical & Infrared Disk Survey. Proceedings of the International Astronomical Union, 2014, 10, 82-85.	0.0	15
3318	IFU spectroscopy of 10 early-type galactic nuclei + II. Nuclear emission line properties. Monthly Notices of the Royal Astronomical Society, 2014, 440, 2442-2456.	1.6	19
3319	Formation of S0 galaxies through mergers. Astronomy and Astrophysics, 2014, 570, A103.	2.1	53
3320	Towards a realistic population of simulated galaxy groups and clusters. Monthly Notices of the Royal Astronomical Society, 2014, 441, 1270-1290.	1.6	261
3321	The similarity of the stellar mass fractions of galaxy groups and clusters. Monthly Notices of the Royal Astronomical Society, 2014, 437, 1362-1377.	1.6	49
3322	Stellar Populations and the Star Formation Histories of LSB Galaxies: III. Stellar Population Models. Publications of the Astronomical Society of Australia, 2014, 31, .	1.3	48
3323	Higher prevalence of X-ray selected AGN in intermediate-age galaxies up to $z \sim 1$. Monthly Notices of the Royal Astronomical Society, 2014, 443, 3538-3549.	1.6	15
3324	Environmental dependence of bulge-dominated galaxy sizes in hierarchical models of galaxy formation. Comparison with the local Universe. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3189-3212.	1.6	62
3325	An updated analytic model for attenuation by the intergalactic medium. Monthly Notices of the Royal Astronomical Society, 2014, 442, 1805-1820.	1.6	265
3326	THE INCIDENCE OF STELLAR MERGERS AND MASS GAINERS AMONG MASSIVE STARS. Astrophysical Journal, 2014, 782, 7.	1.6	251

#	ARTICLE	IF	CITATIONS
3327	DIRECT MEASUREMENTS OF DUST ATTENUATION IN $z \approx 1.5$ STAR-FORMING GALAXIES FROM 3D-HST: IMPLICATIONS FOR DUST GEOMETRY AND STAR FORMATION RATES. <i>Astrophysical Journal</i> , 2014, 788, 86.	1.6	150
3328	THE PHYSICAL CONDITIONS, METALLICITY AND METAL ABUNDANCE RATIOS IN A HIGHLY MAGNIFIED GALAXY AT $z = 3.6252$. <i>Astrophysical Journal</i> , 2014, 790, 144.	1.6	85
3329	THE PROGENITORS OF LOCAL ULTRA-MASSIVE GALAXIES ACROSS COSMIC TIME: FROM DUSTY STAR-BURSTING TO QUIESCENT STELLAR POPULATIONS. <i>Astrophysical Journal</i> , 2014, 794, 65.	1.6	78
3330	A CENSUS OF STAR-FORMING GALAXIES IN THE $z \approx 9-10$ UNIVERSE BASED ON HST+SPITZER OBSERVATIONS OVER 19 CLASH CLUSTERS: THREE CANDIDATE $z \approx 9-10$ GALAXIES AND IMPROVED CONSTRAINTS ON THE STAR FORMATION RATE DENSITY AT $z \approx 9.2$. <i>Astrophysical Journal</i> , 2014, 795, 126.	1.6	159
3331	HOST GALAXY SPECTRA AND CONSEQUENCES FOR SUPERNOVA TYPING FROM THE SDSS SN SURVEY. <i>Astronomical Journal</i> , 2014, 147, 75.	1.9	15
3332	ESTIMATING LUMINOSITIES AND STELLAR MASSES OF GALAXIES PHOTOMETRICALLY WITHOUT DETERMINING REDSHIFTS. <i>Astrophysical Journal</i> , 2014, 792, 102.	1.6	46
3333	BULGE GROWTH AND QUENCHING SINCE $z = 2.5$ IN CANDELS/3D-HST. <i>Astrophysical Journal</i> , 2014, 788, 11.	1.6	244
3334	SUBMILLIMETER GALAXIES AS PROGENITORS OF COMPACT QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 782, 68.	1.6	221
3335	EVIDENCE FOR UBIQUITOUS COLLIMATED GALACTIC-SCALE OUTFLOWS ALONG THE STAR-FORMING SEQUENCE AT $z \approx 0.5$. <i>Astrophysical Journal</i> , 2014, 794, 156.	1.6	268
3336	SIMULATED GALAXY INTERACTIONS AS PROBES OF MERGER SPECTRAL ENERGY DISTRIBUTIONS. <i>Astrophysical Journal</i> , 2014, 785, 39.	1.6	30
3337	THE ZURICH ENVIRONMENTAL STUDY (ZENS) OF GALAXIES IN GROUPS ALONG THE COSMIC WEB. V. PROPERTIES AND FREQUENCY OF MERGING SATELLITES AND CENTRALS IN DIFFERENT ENVIRONMENTS. <i>Astrophysical Journal</i> , 2014, 797, 127.	1.6	14
3338	STRONG NEBULAR LINE RATIOS IN THE SPECTRA OF $z \approx 2-3$ STAR FORMING GALAXIES: FIRST RESULTS FROM KBSS-MOSFIRE. <i>Astrophysical Journal</i> , 2014, 795, 165.	1.6	508
3339	THE HETDEX PILOT SURVEY. V. THE PHYSICAL ORIGIN OF Ly α EMITTERS PROBED BY NEAR-INFRARED SPECTROSCOPY. <i>Astrophysical Journal</i> , 2014, 791, 3.	1.6	82
3340	MASS AND ENVIRONMENT AS DRIVERS OF GALAXY EVOLUTION. III. THE CONSTANCY OF THE FAINT-END SLOPE AND THE MERGING OF GALAXIES. <i>Astrophysical Journal</i> , 2014, 790, 95.	1.6	17
3341	CHARACTERIZING FAINT GALAXIES IN THE REIONIZATION EPOCH: LBT CONFIRMS TWO $L < 0.2 L^*$ SOURCES AT $z = 6.4$ BEHIND THE CLASH/FRONTIER FIELDS CLUSTER MACS0717.5+3745. <i>Astrophysical Journal Letters</i> , 2014, 783, L12.	3.0	40
3342	A CATALOG OF BULGE, DISK, AND TOTAL STELLAR MASS ESTIMATES FOR THE SLOAN DIGITAL SKY SURVEY. <i>Astrophysical Journal, Supplement Series</i> , 2014, 210, 3.	3.0	190
3343	EVOLUTION OF THE MAJOR MERGER GALAXY PAIR FRACTION AT $z < 1$. <i>Astrophysical Journal</i> , 2014, 795, 157.	1.6	24
3344	KECK-I MOSFIRE SPECTROSCOPY OF COMPACT STAR-FORMING GALAXIES AT $z \approx 2$: HIGH VELOCITY DISPERSIONS IN PROGENITORS OF COMPACT QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 795, 145.	1.6	70

#	ARTICLE	IF	CITATIONS
3345	AN ACCURATE NEW METHOD OF CALCULATING ABSOLUTE MAGNITUDES AND K -CORRECTIONS APPLIED TO THE SLOAN FILTER SET. <i>Astrophysical Journal</i> , 2014, 797, 104.	1.6	8
3346	ACTIVE GALACTIC NUCLEI EMISSION LINE DIAGNOSTICS AND THE MASS-METALLICITY RELATION UP TO REDSHIFT $z \approx 2$: THE IMPACT OF SELECTION EFFECTS AND EVOLUTION. <i>Astrophysical Journal</i> , 2014, 788, 88.	1.6	147
3347	THE MOST LUMINOUS $z \approx 9$ -10 GALAXY CANDIDATES YET FOUND: THE LUMINOSITY FUNCTION, COSMIC STAR-FORMATION RATE, AND THE FIRST MASS DENSITY ESTIMATE AT 500 Myr. <i>Astrophysical Journal</i> , 2014, 786, 108.	1.6	257
3348	EVIDENCE FOR UBIQUITOUS HIGH-EQUIVALENT-WIDTH NEBULAR EMISSION IN $z \approx 7$ GALAXIES: TOWARD A CLEAN MEASUREMENT OF THE SPECIFIC STAR-FORMATION RATE USING A SAMPLE OF BRIGHT, MAGNIFIED GALAXIES. <i>Astrophysical Journal</i> , 2014, 784, 58.	1.6	232
3349	EVIDENCE FOR WIDE-SPREAD ACTIVE GALACTIC NUCLEUS-DRIVEN OUTFLOWS IN THE MOST MASSIVE $z \approx 1$ -2 STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2014, 796, 7.	1.6	184
3350	CANDELS+3D-HST: COMPACT SFGs AT $z \approx 2$ -3, THE PROGENITORS OF THE FIRST QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 791, 52.	1.6	142
3351	OBJECTIVE IDENTIFICATION OF INFORMATIVE WAVELENGTH REGIONS IN GALAXY SPECTRA. <i>Astronomical Journal</i> , 2014, 147, 110.	1.9	12
3352	RECONSTRUCTING THE STELLAR MASS DISTRIBUTIONS OF GALAXIES USING $S_{4^G IRAC 3.6 AND 4.5 \mu\text{m}}$ IMAGES. II. THE CONVERSION FROM LIGHT TO MASS. <i>Astrophysical Journal</i> , 2014, 788, 144.	1.6	199
3353	SEMI-ANALYTIC MODELS FOR THE CANDELS SURVEY: COMPARISON OF PREDICTIONS FOR INTRINSIC GALAXY PROPERTIES. <i>Astrophysical Journal</i> , 2014, 795, 123.	1.6	91
3354	THE RANGE OF VARIATION OF THE MASS OF THE MOST MASSIVE STAR IN STELLAR CLUSTERS DERIVED FROM 35 MILLION MONTE CARLO SIMULATIONS. <i>Astrophysical Journal</i> , 2014, 780, 27.	1.6	11
3355	NO MORE ACTIVE GALACTIC NUCLEI IN CLUMPY DISKS THAN IN SMOOTH GALAXIES AT $z \approx 2$ IN CANDELS/3D-HST. <i>Astrophysical Journal</i> , 2014, 793, 101.	1.6	18
3356	THE INFRARED MEDIUM-DEEP SURVEY. II. HOW TO TRIGGER RADIO AGNs? HINTS FROM THEIR ENVIRONMENTS. <i>Astrophysical Journal</i> , 2014, 797, 26.	1.6	10
3357	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.	1.6	140
3358	A FAR-IR VIEW OF THE STARBURST-DRIVEN SUPERWIND IN NGC 2146. <i>Astrophysical Journal</i> , 2014, 790, 26.	1.6	18
3359	A SUBSTANTIAL POPULATION OF MASSIVE QUIESCENT GALAXIES AT $z \approx 4$ FROM ZFOURGE. <i>Astrophysical Journal Letters</i> , 2014, 783, L14.	3.0	171
3360	WIDE-FIELD HUBBLE SPACE TELESCOPE OBSERVATIONS OF THE GLOBULAR CLUSTER SYSTEM IN NGC 1399. <i>Astrophysical Journal</i> , 2014, 786, 78.	1.6	44
3361	PROBING THE $z > 6$ UNIVERSE WITH THE FIRST HUBBLE FRONTIER FIELDS CLUSTER A2744. <i>Astrophysical Journal</i> , 2014, 786, 60.	1.6	62
3362	SIMULTANEOUS MODELING OF THE STELLAR AND DUST EMISSION IN DISTANT GALAXIES: IMPLICATIONS FOR STAR FORMATION RATE MEASUREMENTS. <i>Astrophysical Journal Letters</i> , 2014, 783, L30.	3.0	63

#	ARTICLE	IF	CITATIONS
3363	SPECTRAL ENERGY DISTRIBUTION FITTING OF HETDEX PILOT SURVEY Ly α EMITTERS IN COSMOS AND GOODS-N. <i>Astrophysical Journal</i> , 2014, 786, 59.	1.6	45
3364	OPTICAL-FAINT, FAR-INFRARED-BRIGHT <i>HERSCHEL</i> SOURCES IN THE CANDELS FIELDS: ULTRA-LUMINOUS INFRARED GALAXIES AT $z < 1$ AND THE EFFECT OF SOURCE BLENDING. <i>Astrophysical Journal, Supplement Series</i> , 2014, 213, 2.	3.0	11
3365	THE UV CONTINUUM OF $z < 1$ STAR-FORMING GALAXIES IN THE HUBBLE ULTRAVIOLET ULTRADEEP FIELD. <i>Astrophysical Journal Letters</i> , 2014, 793, L5.	3.0	19
3366	INTERMEDIATE-AGE GLOBULAR CLUSTERS IN FOUR GALAXY MERGER REMNANTS. <i>Astrophysical Journal</i> , 2014, 790, 122.	1.6	14
3367	STAR FORMATION QUENCHING IN HIGH-REDSHIFT LARGE-SCALE STRUCTURE: POST-STARBURST GALAXIES IN THE CL 1604 SUPERCLUSTER AT $z \approx 0.9$. <i>Astrophysical Journal</i> , 2014, 792, 16.	1.6	32
3368	ALMA OBSERVATIONS OF A CANDIDATE MOLECULAR OUTFLOW IN AN OBSCURED QUASAR. <i>Astrophysical Journal</i> , 2014, 790, 160.	1.6	52
3369	MODELING HOT GAS FLOW IN THE LOW-LUMINOSITY ACTIVE GALACTIC NUCLEUS OF NGC 3115. <i>Astrophysical Journal</i> , 2014, 782, 103.	1.6	9
3370	THE NATURE OF H α -SELECTED GALAXIES AT $z < 2$. II. CLUMPY GALAXIES AND COMPACT STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2014, 780, 77.	1.6	37
3371	ON THE INTERACTION OF THE PKS B1358+113 RADIO GALAXY WITH THE A1836 CLUSTER. <i>Astrophysical Journal</i> , 2014, 794, 164.	1.6	15
3372	FROM STARBURST TO QUIESCENCE: TESTING ACTIVE GALACTIC NUCLEUS FEEDBACK IN RAPIDLY QUENCHING POST-STARBURST GALAXIES. <i>Astrophysical Journal</i> , 2014, 792, 84.	1.6	94
3373	TO STACK OR NOT TO STACK: SPECTRAL ENERGY DISTRIBUTION PROPERTIES OF Ly α -EMITTING GALAXIES AT $z = 2.1$. <i>Astrophysical Journal</i> , 2014, 783, 26.	1.6	31
3374	THE PAN-STARRS1 MEDIUM-DEEP SURVEY: THE ROLE OF GALAXY GROUP ENVIRONMENT IN THE STAR FORMATION RATE VERSUS STELLAR MASS RELATION AND QUIESCENT FRACTION OUT TO $z \approx 0.8$. <i>Astrophysical Journal</i> , 2014, 782, 33.	1.6	73
3375	BULGELESS GALAXIES AT INTERMEDIATE REDSHIFT: SAMPLE SELECTION, COLOR PROPERTIES, AND THE EXISTENCE OF POWERFUL ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2014, 782, 22.	1.6	12
3376	A LARGE-SCALE STRUCTURE AT REDSHIFT 1.71 IN THE LOCKMAN HOLE. <i>Astrophysical Journal</i> , 2014, 780, 58.	1.6	5
3377	Constraints on the galaxy \tilde{m} -main sequence \tilde{m}^{TM} at $z \approx 5$: the stellar mass of HDF850.1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 3118-3126.	1.6	5
3378	Constraints on the merging channel of massive galaxies since $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 906-918.	1.6	50
3379	Optically selected BLR-less active galactic nuclei from the SDSS Stripe82 Database \tilde{m} I. The sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 557-572.	1.6	14
3380	Modelling the ages and metallicities of early-type galaxies in Fundamental Plane space. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 3092-3104.	1.6	19

#	ARTICLE	IF	CITATIONS
3381	DWARF GALAXY DARK MATTER DENSITY PROFILES INFERRED FROM STELLAR AND GAS KINEMATICS. <i>Astrophysical Journal</i> , 2014, 789, 63.	1.6	108
3382	The ultraviolet to far-infrared spectral energy distribution of star-forming galaxies in the redshift desert. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 1337-1363.	1.6	16
3383	CLASH: $z \sim 6$ young galaxy candidate quintuply lensed by the frontier field cluster RXC J2248.7 $\hat{\sim}$ 4431. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 1417-1434.	1.6	49
3384	The star formation history of mass-selected galaxies from the VIDEO survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 1459-1471.	1.6	20
3385	The morphological transformation of red sequence galaxies in the distant cluster XMMU J1229+0151. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 2790-2812.	1.6	7
3386	Escape of Ly α and continuum photons from star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 776-786.	1.6	59
3387	The mass-metallicity-star formation rate relation at $z \sim 2$ with 3D Hubble Space Telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 2300-2312.	1.6	83
3388	Massive compact galaxies with high-velocity outflows: morphological analysis and constraints on AGN activity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 441, 3417-3443.	1.6	62
3389	ULTRA-FAINT ULTRAVIOLET GALAXIES AT $z \sim 2$ BEHIND THE LENSING CLUSTER A1689: THE LUMINOSITY FUNCTION, DUST EXTINCTION, AND STAR FORMATION RATE DENSITY. <i>Astrophysical Journal</i> , 2014, 780, 143.	1.6	111
3390	A MAGNIFIED VIEW OF THE KINEMATICS AND MORPHOLOGY OF RCSGA 032727-132609: ZOOMING IN ON A MERGER AT $z = 1.7$. <i>Astrophysical Journal</i> , 2014, 781, 61.	1.6	60
3391	SELECTION AND MID-INFRARED SPECTROSCOPY OF ULTRALUMINOUS STAR-FORMING GALAXIES AT $z \sim 2$. <i>Astrophysical Journal</i> , 2014, 781, 63.	1.6	6
3392	CHOIRS H I GALAXY GROUPS: THE METALLICITY OF DWARF GALAXIES. <i>Astrophysical Journal</i> , 2014, 782, 35.	1.6	26
3393	GALAXY AND MASS ASSEMBLY (GAMA): MID-INFRARED PROPERTIES AND EMPIRICAL RELATIONS FROM WISE. <i>Astrophysical Journal</i> , 2014, 782, 90.	1.6	180
3394	VELOCITY DISPERSIONS AND DYNAMICAL MASSES FOR A LARGE SAMPLE OF QUIESCENT GALAXIES AT $z > 1$: IMPROVED MEASURES OF THE GROWTH IN MASS AND SIZE. <i>Astrophysical Journal</i> , 2014, 783, 117.	1.6	112
3395	PHYSICAL PROPERTIES OF EMISSION-LINE GALAXIES AT $z \sim 2$ FROM NEAR-INFRARED SPECTROSCOPY WITH MAGELLAN FIRE. <i>Astrophysical Journal</i> , 2014, 785, 153.	1.6	173
3396	THE STELLAR HALOS OF MASSIVE ELLIPTICAL GALAXIES. III. KINEMATICS AT LARGE RADIUS. <i>Astrophysical Journal</i> , 2014, 786, 23.	1.6	39
3397	EVIDENCE FOR ACTIVE GALACTIC NUCLEUS FEEDBACK IN THE BROAD ABSORPTION LINES AND REDDENING OF MRK 231. <i>Astrophysical Journal</i> , 2014, 788, 123.	1.6	47
3398	AN ALMA SURVEY OF SUBMILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH: THE REDSHIFT DISTRIBUTION AND EVOLUTION OF SUBMILLIMETER GALAXIES. <i>Astrophysical Journal</i> , 2014, 788, 125.	1.6	245

#	ARTICLE	IF	CITATIONS
3399	THE UNIVERSAL RELATION OF GALACTIC CHEMICAL EVOLUTION: THE ORIGIN OF THE MASS-METALLICITY RELATION. <i>Astrophysical Journal</i> , 2014, 791, 130.	1.6	240
3400	TRACING RECENT STAR FORMATION OF RED EARLY-TYPE GALAXIES OUT TO $z \approx 1$. <i>Astrophysical Journal</i> , 2014, 791, 134.	1.6	6
3401	A CONTINUUM OF H- TO He-RICH TIDAL DISRUPTION CANDIDATES WITH A PREFERENCE FOR E+A GALAXIES. <i>Astrophysical Journal</i> , 2014, 793, 38.	1.6	332
3402	A STUDY OF MASSIVE AND EVOLVED GALAXIES AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2014, 794, 68.	1.6	44
3403	MOSFIRE AND LDSS3 SPECTROSCOPY FOR AN [O II] BLOB AT $z = 1.18$: GAS OUTFLOW AND ENERGY SOURCE. <i>Astrophysical Journal</i> , 2014, 794, 129.	1.6	9
3404	EARLY SCIENCE WITH THE LARGE MILLIMETER TELESCOPE: EXPLORING THE EFFECT OF AGN ACTIVITY ON THE RELATIONSHIPS BETWEEN MOLECULAR GAS, DUST, AND STAR FORMATION. <i>Astrophysical Journal</i> , 2014, 796, 135.	1.6	13
3405	VARIATIONS OF THE STELLAR INITIAL MASS FUNCTION IN THE PROGENITORS OF MASSIVE EARLY-TYPE GALAXIES AND IN EXTREME STARBURST ENVIRONMENTS. <i>Astrophysical Journal</i> , 2014, 796, 75.	1.6	112
3406	KILOPARSEC-SCALE PROPERTIES OF EMISSION-LINE GALAXIES. <i>Astrophysical Journal</i> , 2014, 797, 108.	1.6	28
3407	THE MASSIVE AND DISTANT CLUSTERS OF <i>WISE</i> SURVEY. II. INITIAL SPECTROSCOPIC CONFIRMATION OF $z \approx 1$ GALAXY CLUSTERS SELECTED FROM 10,000 deg ² . <i>Astrophysical Journal</i> , Supplement Series, 2014, 213, 25.	3.0	35
3408	History of Star Formation of the Galaxy Cluster Abell 85. <i>Chinese Astronomy and Astrophysics</i> , 2014, 38, 117-126.	0.1	1
3409	Which galaxies dominate the neutral gas content of the Universe?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 920-941.	1.6	74
3410	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
3411	Detection of the Gravitational Lens Magnifying a Type Ia Supernova. <i>Science</i> , 2014, 344, 396-399.	6.0	77
3412	Properties of galaxies reproduced by a hydrodynamic simulation. <i>Nature</i> , 2014, 509, 177-182.	13.7	979
3413	AN ATLAS OF GALAXY SPECTRAL ENERGY DISTRIBUTIONS FROM THE ULTRAVIOLET TO THE MID-INFRARED. <i>Astrophysical Journal</i> , Supplement Series, 2014, 212, 18.	3.0	191
3414	The stellar IMF in early-type galaxies from a non-degenerate set of optical line indices. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 1483-1499.	1.6	135
3415	COSMIC WEB AND STAR FORMATION ACTIVITY IN GALAXIES AT $z \approx 1$. <i>Astrophysical Journal</i> , 2014, 796, 51.	1.6	82
3416	A BUDGET AND ACCOUNTING OF METALS AT $z \approx 0$: RESULTS FROM THE COS-HALOS SURVEY. <i>Astrophysical Journal</i> , 2014, 786, 54.	1.6	256

#	ARTICLE	IF	CITATIONS
3417	Spectrophotometric catalogs and databases. Bulletin of the Crimean Astrophysical Observatory, 2014, 110, 59-75.	0.1	0
3418	CONSTRAINING THE LOW-MASS SLOPE OF THE STAR FORMATION SEQUENCE AT 0.5 z ≤ 2.5. Astrophysical Journal, 2014, 795, 104.	1.6	646
3419	INTRODUCING GAMER: A FAST AND ACCURATE METHOD FOR RAY-TRACING GALAXIES USING PROCEDURAL NOISE. Astrophysical Journal, 2014, 783, 138.	1.6	2
3420	GLOBULAR CLUSTER SYSTEMS AND THEIR HOST GALAXIES: COMPARISON OF SPATIAL DISTRIBUTIONS AND COLORS. Astrophysical Journal, 2014, 796, 62.	1.6	22
3421	The star formation activity in cosmic voids. Monthly Notices of the Royal Astronomical Society, 2014, 445, 4045-4054.	1.6	44
3422	2D stellar population and gas kinematics of the inner kiloparsec of the post-starburst quasar SDSS J0330+0532. Monthly Notices of the Royal Astronomical Society, 2014, 443, 584-597.	1.6	7
3423	Galaxy formation as a cosmological tool – I. The galaxy merger history as a measure of cosmological parameters. Monthly Notices of the Royal Astronomical Society, 2014, 444, 1125-1143.	1.6	29
3424	A cluster finding algorithm based on the multiband identification of red sequence galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 147-161.	1.6	120
3425	Tracing mass and light in the Universe: where is the dark matter?. Monthly Notices of the Royal Astronomical Society, 2014, 439, 2505-2514.	1.6	43
3426	A SIMPLE MODEL LINKING GALAXY AND DARK MATTER EVOLUTION. Astrophysical Journal, 2014, 793, 12.	1.6	40
3427	THE CORE MASS GROWTH AND STELLAR LIFETIME OF THERMALLY PULSING ASYMPTOTIC GIANT BRANCH STARS. Astrophysical Journal, 2014, 782, 17.	1.6	54
3428	STAR FORMATION AT 4 z ≤ 6 FROM THE SPITZER LARGE AREA SURVEY WITH HYPER-SUPRIME-CAM (SPLASH). Astrophysical Journal Letters, 2014, 791, L25.	3.0	158
3429	Gravitational lens recovery with glass: measuring the mass profile and shape of a lens. Monthly Notices of the Royal Astronomical Society, 2014, 445, 2181-2197.	1.6	21
3430	Cosmic Star-Formation History. Annual Review of Astronomy and Astrophysics, 2014, 52, 415-486.	8.1	2,724
3431	Galaxy and Mass Assembly (GAMA): merging galaxies and their properties. Monthly Notices of the Royal Astronomical Society, 2014, 444, 2200-2211.	1.6	18
3432	THE TENTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST SPECTROSCOPIC DATA FROM THE SDSS-III APACHE POINT OBSERVATORY GALACTIC EVOLUTION EXPERIMENT. Astrophysical Journal, Supplement Series, 2014, 211, 17.	3.0	820
3433	Galaxy masses. Reviews of Modern Physics, 2014, 86, 47-119.	16.4	226
3434	THE PANCHROMATIC HUBBLE ANDROMEDA TREASURY. V. AGES AND MASSES OF THE YEAR 1 STELLAR CLUSTERS. Astrophysical Journal, 2014, 786, 117.	1.6	50

#	ARTICLE	IF	CITATIONS
3435	New insights on the recoiling/binary black hole candidate J0927+2943 via molecular gas observations. Monthly Notices of the Royal Astronomical Society, 2014, 445, 1558-1566.	1.6	13
3436	Four new observational $H\alpha$ data from luminous red galaxies in the Sloan Digital Sky Survey data release seven. Research in Astronomy and Astrophysics, 2014, 14, 1221-1233.	0.7	508
3437	The UV enigma of post-starburst galaxies. Astrophysics and Space Science, 2014, 354, 65-68.	0.5	1
3438	Quasar feedback and the origin of radio emission in radio-quiet quasars. Monthly Notices of the Royal Astronomical Society, 2014, 442, 784-804.	1.6	264
3439	Larger sizes of massive quiescent early-type galaxies in clusters than in the field at $0.8 < z < 1.5$. Monthly Notices of the Royal Astronomical Society, 2014, 441, 203-223.	1.6	69
3440	Comparative Studies of Population Synthesis Models in the Framework of Modified StrÅmrgren Filters. Journal of Astrophysics and Astronomy, 2014, 35, 55-68.	0.4	0
3441	The nature of massive black hole binary candidates â€“ II. Spectral energy distribution atlas. Monthly Notices of the Royal Astronomical Society, 2014, 441, 316-332.	1.6	9
3442	Galaxy size trends as a consequence of cosmology. Monthly Notices of the Royal Astronomical Society, 2014, 441, 1570-1583.	1.6	15
3443	EARLY-TYPE GALAXIES IN THE $CHANDRA$ COSMOS SURVEY. Astrophysical Journal, 2014, 790, 16.	1.6	17
3444	Quantitative constraints on starburst cycles in galaxies with stellar masses in the range 10^8 - $10^{10} M_{\odot}$. Monthly Notices of the Royal Astronomical Society, 2014, 441, 2717-2724.	1.6	59
3445	What Regulates Galaxy Evolution? Open questions in our understanding of galaxy formation and evolution. New Astronomy Reviews, 2014, 62-63, 1-14.	5.2	11
3446	Regrowth of stellar discs in mature galaxies: the two-component nature of NGC 7217 revisited with VIRUS-W. Monthly Notices of the Royal Astronomical Society, 2014, 441, 2212-2229.	1.6	24
3447	The Coevolution of Galaxies and Supermassive Black Holes: Insights from Surveys of the Contemporary Universe. Annual Review of Astronomy and Astrophysics, 2014, 52, 589-660.	8.1	811
3448	A model for cosmological simulations of galaxy formation physics: multi-epoch validation. Monthly Notices of the Royal Astronomical Society, 2014, 438, 1985-2004.	1.6	242
3449	Galaxy formation with local photoionization feedback â€“ I. Methods. Monthly Notices of the Royal Astronomical Society, 2014, 437, 2882-2893.	1.6	45
3450	Dusty star-forming galaxies at high redshift. Physics Reports, 2014, 541, 45-161.	10.3	564
3451	Wide-field UV imaging: Current capabilities and performance requirements for future missions. Advances in Space Research, 2014, 53, 982-989.	1.2	6
3452	$HUBBLE$ SPACE TELESCOPE GRISM SPECTROSCOPY OF EXTREME STARBURSTS ACROSS COSMIC TIME: THE ROLE OF DWARF GALAXIES IN THE STAR FORMATION HISTORY OF THE UNIVERSE. Astrophysical Journal, 2014, 789, 96.	1.6	50

#	ARTICLE	IF	CITATIONS
3453	VIMOS Ultra-Deep Survey (VUDS): Witnessing the assembly of a massive cluster at $z \sim 3.3$. <i>Astronomy and Astrophysics</i> , 2014, 572, A41.	2.1	54
3454	Dynamical signatures of a Λ CDM-halo and the distribution of the baryons in $M \approx 33$. <i>Astronomy and Astrophysics</i> , 2014, 572, A23.	2.1	60
3455	Investigation of dark matter and modified Newtonian dynamics in early-type galaxies through globular cluster systems. <i>Astronomy and Astrophysics</i> , 2014, 570, A132.	2.1	23
3456	Star formation histories, extinction, and dust properties of strongly lensed $z \sim 1.5$ star-forming galaxies from the Herschel Lensing Survey. <i>Astronomy and Astrophysics</i> , 2014, 561, A149.	2.1	41
3457	Polycyclic aromatic hydrocarbon feature deficit of starburst galaxies in the AKARI North Ecliptic Pole Deep field. <i>Astronomy and Astrophysics</i> , 2014, 566, A136.	2.1	21
3458	Nearby supernova host galaxies from the CALIFA Survey. <i>Astronomy and Astrophysics</i> , 2014, 572, A38.	2.1	82
3459	GRB 120422A/SN 2012bz: Bridging the gap between low- and high-luminosity gamma-ray bursts. <i>Astronomy and Astrophysics</i> , 2014, 566, A102.	2.1	87
3460	CLASH: Photometric redshifts with 16 HST bands in galaxy cluster fields. <i>Astronomy and Astrophysics</i> , 2014, 562, A86.	2.1	37
3461	Discovering extremely compact and metal-poor, star-forming dwarf galaxies out to $z \sim 0.9$ in the VIMOS Ultra-Deep Survey. <i>Astronomy and Astrophysics</i> , 2014, 568, L8.	2.1	44
3462	The star formation history of CALIFA galaxies: Radial structures. <i>Astronomy and Astrophysics</i> , 2014, 562, A47.	2.1	142
3463	The evolution of the dust and gas content in galaxies. <i>Astronomy and Astrophysics</i> , 2014, 562, A30.	2.1	220
3464	Spatially-resolved dust properties of the GRB 980425 host galaxy. <i>Astronomy and Astrophysics</i> , 2014, 562, A70.	2.1	36
3465	The first Frontier Fields cluster: $4.5 \times 10^{14} M_{\odot}$ excess in a $z \sim 8$ galaxy candidate in Abell 2744. <i>Astronomy and Astrophysics</i> , 2014, 562, L8.	2.1	50
3466	Ultraviolet to infrared emission of $z > 1$ galaxies: Can we derive reliable star formation rates and stellar masses?. <i>Astronomy and Astrophysics</i> , 2014, 561, A39.	2.1	61
3467	The Mice at play in the CALIFA survey. <i>Astronomy and Astrophysics</i> , 2014, 567, A132.	2.1	38
3468	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.	2.1	33
3469	Evolution of the galaxy luminosity function in progenitors of fossil groups. <i>Astronomy and Astrophysics</i> , 2014, 571, A49.	2.1	19
3470	SDSS superclusters: morphology and galaxy content. <i>Astronomy and Astrophysics</i> , 2014, 562, A87.	2.1	53

#	ARTICLE	IF	CITATIONS
3471	The mysterious optical afterglow spectrum of GRB 140506A at $z = 0.889$. <i>Astronomy and Astrophysics</i> , 2014, 572, A12.	2.1	39
3472	Dust and gas in luminous proto-cluster galaxies at $z = 4.05$: the case for different cosmic dust evolution in normal and starburst galaxies. <i>Astronomy and Astrophysics</i> , 2014, 569, A98.	2.1	70
3473	CALIFA: a diameter-selected sample for an integral field spectroscopy galaxy survey. <i>Astronomy and Astrophysics</i> , 2014, 569, A1.	2.1	194
3474	The Herschel Exploitation of Local Galaxy Andromeda (HELGA). <i>Astronomy and Astrophysics</i> , 2014, 567, A71.	2.1	51
3475	Galaxy cosmological mass function. <i>Astronomy and Astrophysics</i> , 2014, 572, A27.	2.1	5
3476	CLASH-VLT: The stellar mass function and stellar mass density profile of the $z = 0.44$ cluster of galaxies MACS J1206.2-0847. <i>Astronomy and Astrophysics</i> , 2014, 571, A80.	2.1	50
3477	Determining the stellar masses of submillimetre galaxies: the critical importance of star formation histories. <i>Astronomy and Astrophysics</i> , 2014, 571, A75.	2.1	86
3478	The evolution of the dust temperatures of galaxies in the SFR $M_{\text{dust}} - M_{\text{star}}$ plane up to $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2014, 561, A86.	2.1	194
3479	ALMA observations of cool dust in a low-metallicity starburst, SBS 0335-052. <i>Astronomy and Astrophysics</i> , 2014, 561, A49.	2.1	41
3480	A census of stellar mass in ten massive haloes at $z \sim 1$ from the GCLASS Survey. <i>Astronomy and Astrophysics</i> , 2014, 561, A79.	2.1	61
3481	Discovery of a rich proto-cluster at $z = 2.9$ and associated diffuse cold gas in the VIMOS Ultra-Deep Survey (VUDS). <i>Astronomy and Astrophysics</i> , 2014, 570, A16.	2.1	70
3482	Improving cross-identification of galaxies using their photometry. <i>Astronomy and Astrophysics</i> , 2014, 563, A14.	2.1	8
3483	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 565, A67.	2.1	18
3484	Integral field spectroscopy of high redshift galaxies with the HARMONI spectrograph on the European Extremely Large Telescope. <i>Proceedings of SPIE</i> , 2014, , .	0.8	0
3485	The environment of bright QSOs at $z \sim 6$: star-forming galaxies and X-ray emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 2146-2174.	1.6	83
3486	A new population of recently quenched elliptical galaxies in the SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 533-557.	1.6	46
3487	Gaseous-phase metallicities and stellar populations in the centres of barred galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 2496-2510.	1.6	16
3488	An end-to-end simulation framework for the Large Synoptic Survey Telescope. <i>Proceedings of SPIE</i> , 2014, , .	0.8	36

#	ARTICLE	IF	CITATIONS
3489	Galaxy population study of the 26 most massive galaxy clusters within the SPT footprint. Proceedings of the International Astronomical Union, 2014, 10, 355-355.	0.0	0
3490	Which processes shape stellar population gradients of massive galaxies at large radii?. Proceedings of the International Astronomical Union, 2015, 11, 247-252.	0.0	0
3491	Galaxy morphology and star formation in the Illustris Simulation at $z \approx 0$. Monthly Notices of the Royal Astronomical Society, 2015, 454, 1886-1908.	1.6	155
3492	THE LINK BETWEEN THE FORMATION RATES OF CLUSTERS AND STARS IN GALAXIES. Astrophysical Journal, 2015, 810, 1.	1.6	53
3493	Testing homogeneity in the Sloan Digital Sky Survey Data Release Twelve with Shannon entropy. Monthly Notices of the Royal Astronomical Society, 2015, 454, 2647-2656.	1.6	24
3494	Exploring the diffuse interstellar bands with the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2015, 452, 3629-3649.	1.6	56
3495	Colours and luminosities of $z \approx 0.1$ galaxies in the eagle simulation. Monthly Notices of the Royal Astronomical Society, 2015, 452, 2879-2896.	1.6	200
3496	On disentangling initial mass function degeneracies in integrated light. Monthly Notices of the Royal Astronomical Society, 2015, 453, 4432-4444.	1.6	8
3497	Biases and systematics in the observational derivation of galaxy properties: comparing different techniques on synthetic observations of simulated galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 454, 2381-2400.	1.6	22
3498	Spectroscopy of superluminous supernova host galaxies. A preference of hydrogen-poor events for extreme emission line galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 449, 917-932.	1.6	174
3499	Coevolution of brightest cluster galaxies and intracluster light using CLASH. Monthly Notices of the Royal Astronomical Society, 2015, 449, 2353-2367.	1.6	93
3500	Nuclear star cluster formation in energy-space. Monthly Notices of the Royal Astronomical Society, 2015, 451, 859-869.	1.6	16
3501	SLUG – stochastically lighting up galaxies III. A suite of tools for simulated photometry, spectroscopy, and Bayesian inference with stochastic stellar populations. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1447-1467.	1.6	102
3502	Low-redshift quasars in the SDSS Stripe 82. Host galaxy colours and close environment. Monthly Notices of the Royal Astronomical Society, 2015, 454, 4103-4113.	1.6	13
3503	Spectroscopic detections of C II λ 1909 Å... at $z \approx 6$: a new probe of early star-forming galaxies and cosmic reionization. Monthly Notices of the Royal Astronomical Society, 2015, 450, 1846-1855.	1.6	157
3504	A unified explanation for the supernova rate-galaxy mass dependence based on supernovae detected in Sloan galaxy spectra. Monthly Notices of the Royal Astronomical Society, 2015, 450, 905-925.	1.6	51
3505	New constraints on the star formation history of the star cluster NGC 1856.... Monthly Notices of the Royal Astronomical Society, 2015, 450, 3054-3068.	1.6	29
3506	Molecular and atomic gas in dust lane early-type galaxies I. Low star formation efficiencies in minor merger remnants. Monthly Notices of the Royal Astronomical Society, 2015, 449, 3503-3516.	1.6	56

#	ARTICLE	IF	CITATIONS
3507	Line and continuum variability in active galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 2918-2945.	1.6	7
3508	Galaxy And Mass Assembly (GAMA): the bright void galaxy population in the optical and mid-IR. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 3520-3540.	1.6	17
3509	THE HOST GALAXIES OF MICRO-JANSKY RADIO SOURCES. <i>Astronomical Journal</i> , 2015, 150, 87.	1.9	12
3510	LOCALIZED STARBURSTS IN DWARF GALAXIES PRODUCED BY THE IMPACT OF LOW-METALLICITY COSMIC GAS CLOUDS. <i>Astrophysical Journal Letters</i> , 2015, 810, L15.	3.0	73
3511	UNVEILING THE MILKY WAY: A NEW TECHNIQUE FOR DETERMINING THE OPTICAL COLOR AND LUMINOSITY OF OUR GALAXY. <i>Astrophysical Journal</i> , 2015, 809, 96.	1.6	43
3512	THE DETECTION OF ULTRA-FAINT LOW SURFACE BRIGHTNESS DWARF GALAXIES IN THE VIRGO CLUSTER: A PROBE OF DARK MATTER AND BARYONIC PHYSICS. <i>Astrophysical Journal</i> , 2015, 813, 68.	1.6	10
3513	ENVIRONMENT OF THE SUBMILLIMETER-BRIGHT MASSIVE STARBURST HFLS3 AT $z \approx 6.34$. <i>Astrophysical Journal</i> , 2015, 810, 130.	1.6	5
3514	EVIDENCE FOR THE UNIVERSALITY OF PROPERTIES OF RED-SEQUENCE GALAXIES IN X-RAY- AND RED-SEQUENCE-SELECTED CLUSTERS AT $z \approx 1$. <i>Astrophysical Journal</i> , 2015, 812, 138.	1.6	20
3515	THE GRISM LENS-AMPLIFIED SURVEY FROM SPACE (GLASS). V. EXTENT AND SPATIAL DISTRIBUTION OF STAR FORMATION IN $z \approx 0.5$ CLUSTER GALAXIES. <i>Astrophysical Journal</i> , 2015, 814, 161.	1.6	16
3516	<i>Spitzer</i> BRIGHT, ULTRAVISTA FAINT SOURCES IN COSMOS: THE CONTRIBUTION TO THE OVERALL POPULATION OF MASSIVE GALAXIES AT $z = 3-7$. <i>Astrophysical Journal</i> , 2015, 810, 73.	1.6	79
3517	THE GAS PHASE MASS METALLICITY RELATION FOR DWARF GALAXIES: DEPENDENCE ON STAR FORMATION RATE AND HI GAS MASS. <i>Astrophysical Journal</i> , 2015, 812, 98.	1.6	25
3518	DISCOVERY OF MASSIVE, MOSTLY STAR FORMATION QUENCHED GALAXIES WITH EXTREMELY LARGE Ly α EQUIVALENT WIDTHS AT $z \approx 3$. <i>Astrophysical Journal Letters</i> , 2015, 809, L7.	3.0	14
3519	ROBOTIC REVERBERATION MAPPING OF ARP 151. <i>Astrophysical Journal Letters</i> , 2015, 813, L36.	3.0	10
3520	THE GALAXY UV LUMINOSITY FUNCTION BEFORE THE EPOCH OF REIONIZATION. <i>Astrophysical Journal</i> , 2015, 813, 21.	1.6	191
3521	IMF METALLICITY: A TIGHT LOCAL RELATION REVEALED BY THE CALIFA SURVEY. <i>Astrophysical Journal Letters</i> , 2015, 806, L31.	3.0	99
3522	DERIVATION OF A LARGE ISOTOPIC DIFFUSE SKY EMISSION COMPONENT AT 1.25 AND 2.2 μm FROM THE COBE/DIRBE DATA. <i>Astrophysical Journal</i> , 2015, 811, 77.	1.6	31
3523	THE ABSENCE OF AN ENVIRONMENTAL DEPENDENCE IN THE MASS METALLICITY RELATION AT $z = 2$. <i>Astrophysical Journal Letters</i> , 2015, 802, L26.	3.0	58
3524	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

#	ARTICLE	IF	CITATIONS
3525	DISSECTING THE POWER SOURCES OF LOW-LUMINOSITY EMISSION-LINE GALAXY NUCLEI VIA COMPARISON OF <i>HST</i> -STIS AND GROUND-BASED SPECTRA. <i>Astrophysical Journal</i> , 2015, 814, 149.	1.6	9
3526	REIONIZATION AFTER <i>PLANCK</i> : THE DERIVED GROWTH OF THE COSMIC IONIZING EMISSION NOW MATCHES THE GROWTH OF THE GALAXY UV LUMINOSITY DENSITY. <i>Astrophysical Journal</i> , 2015, 811, 140.	1.6	323
3527	SCORCH. I. THE GALAXY-HALO CONNECTION IN THE FIRST BILLION YEARS. <i>Astrophysical Journal</i> , 2015, 813, 54.	1.6	69
3528	STAR FORMATION ACTIVITY IN CLASH BRIGHTEST CLUSTER GALAXIES. <i>Astrophysical Journal</i> , 2015, 813, 117.	1.6	36
3529	THE DUST ATTENUATION CURVE VERSUS STELLAR MASS FOR EMISSION LINE GALAXIES AT $z \approx 2$. <i>Astrophysical Journal</i> , 2015, 814, 162.	1.6	31
3530	THE QUASAR-LBG TWO-POINT ANGULAR CROSS-CORRELATION FUNCTION AT $z \approx 4$ IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2015, 809, 138.	1.6	11
3531	A HIGH-RESOLUTION <i>HUBBLE SPACE TELESCOPE</i> STUDY OF APPARENT LYMAN CONTINUUM LEAKERS AT $z \approx 3$. <i>Astrophysical Journal</i> , 2015, 810, 107.	1.6	81
3532	RESOLVE SURVEY PHOTOMETRY AND VOLUME-LIMITED CALIBRATION OF THE PHOTOMETRIC GAS FRACTIONS TECHNIQUE. <i>Astrophysical Journal</i> , 2015, 810, 166.	1.6	36
3533	EVOLUTION OF STAR FORMATION PROPERTIES OF HIGH-REDSHIFT CLUSTER GALAXIES SINCE $z = 2$. <i>Astrophysical Journal</i> , 2015, 810, 90.	1.6	33
3534	PROBING THE PHYSICAL PROPERTIES OF $z = 4.5$ Ly α EMITTERS WITH <i>SPITZER</i> . <i>Astrophysical Journal</i> , 2015, 813, 78.	1.6	17
3535	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
3536	<i>HUBBLE SPACE TELESCOPE</i> PROPER MOTION (HSTPROMO) CATALOGS OF GALACTIC GLOBULAR CLUSTERS. III. DYNAMICAL DISTANCES AND MASS-TO-LIGHT RATIOS. <i>Astrophysical Journal</i> , 2015, 812, 149.	1.6	68
3537	LEO P: AN UNQUENCHED VERY LOW-MASS GALAXY*. <i>Astrophysical Journal</i> , 2015, 812, 158.	1.6	97
3538	ECO AND RESOLVE: GALAXY DISK GROWTH IN ENVIRONMENTAL CONTEXT. <i>Astrophysical Journal</i> , 2015, 812, 89.	1.6	17
3539	STELLAR MASSES AND STAR FORMATION RATES OF LENSED, DUSTY, STAR-FORMING GALAXIES FROM THE SPT SURVEY. <i>Astrophysical Journal</i> , 2015, 812, 88.	1.6	30
3540	High-accuracy redshift measurements for galaxy clusters at $z < 0.45$ based on SDSS-III photometry. <i>Astronomy Letters</i> , 2015, 41, 307-316.	0.1	8
3541	A HIGHER EFFICIENCY OF CONVERTING GAS TO STARS PUSHES GALAXIES AT $z \approx 1.6$ WELL ABOVE THE STAR-FORMING MAIN SEQUENCE. <i>Astrophysical Journal Letters</i> , 2015, 812, L23.	3.0	84
3542	TWO SNe Ia AT REDSHIFT $z \approx 2$: IMPROVED CLASSIFICATION AND REDSHIFT DETERMINATION WITH MEDIUM-BAND INFRARED IMAGING. <i>Astronomical Journal</i> , 2015, 150, 156.	1.9	39

#	ARTICLE	IF	CITATIONS
3543	The far-infrared/radio correlation and radio spectral index of galaxies in the SFRâ€“ $M_{\text{IR}}-M_{\text{radio}}$ plane up to $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2015, 573, A45.	2.1	125
3544	Galaxy evolution across the optical emission-line diagnostic diagrams?. <i>Astronomy and Astrophysics</i> , 2015, 573, A93.	2.1	7
3545	Formation of S0 galaxies through mergers. <i>Astronomy and Astrophysics</i> , 2015, 579, L2.	2.1	50
3546	The first and second data releases of the Kilo-Degree Survey. <i>Astronomy and Astrophysics</i> , 2015, 582, A62.	2.1	218
3547	THE MASSIVE AND DISTANT CLUSTERS OF <i>WISE</i> SURVEY: MOO J1142+1527, A 10^{15} GALAXY CLUSTER AT $z = 1.19$. <i>Astrophysical Journal Letters</i> , 2015, 812, L40.	3.0	28
3548	Constraining the properties of AGN host galaxies with spectral energy distribution modelling. <i>Astronomy and Astrophysics</i> , 2015, 576, A10.	2.1	171
3549	Are long gamma-ray bursts biased tracers of star formation? Clues from the host galaxies of the <i>Swift</i> /BAT6 complete sample of LGRBs. <i>Astronomy and Astrophysics</i> , 2015, 581, A102.	2.1	95
3550	Single stellar populations in the near-infrared. <i>Astronomy and Astrophysics</i> , 2015, 582, A97.	2.1	19
3551	Metallicity at the explosion sites of interacting transients. <i>Astronomy and Astrophysics</i> , 2015, 580, A131.	2.1	53
3552	Massive Star Clusters in Dwarf Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2015, 12, 91-98.	0.0	1
3553	DETECTION OF BROAD $H\beta$ EMISSION LINES IN THE LATE-TIME SPECTRA OF A HYDROGEN-POOR SUPERLUMINOUS SUPERNOVA. <i>Astrophysical Journal</i> , 2015, 814, 108.	1.6	107
3554	NEBULAR AND STELLAR DUST EXTINCTION ACROSS THE DISK OF EMISSION-LINE GALAXIES ON KILOPARSEC SCALES. <i>Astrophysical Journal</i> , 2015, 814, 46.	1.6	20
3555	SPECTROSCOPIC STUDY OF STAR-FORMING GALAXIES IN FILAMENTS AND THE FIELD AT $z \sim 0.5$: EVIDENCE FOR ENVIRONMENTAL DEPENDENCE OF ELECTRON DENSITY. <i>Astrophysical Journal</i> , 2015, 814, 84.	1.6	47
3556	THE STAR FORMATION HISTORY OF BCGs TO $z = 1.8$ FROM THE SpARCS/SWIRE SURVEY: EVIDENCE FOR SIGNIFICANT IN SITU STAR FORMATION AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2015, 814, 96.	1.6	60
3557	The evolution of the cluster optical galaxy luminosity function between $z = 0.4$ and 0.9 in the DAFT/FADA survey. <i>Astronomy and Astrophysics</i> , 2015, 575, A116.	2.1	21
3558	Narrowband selected high-redshift galaxy candidates contaminated by lower redshift [OIII] ultra-strong emitter line galaxies. <i>Astronomy and Astrophysics</i> , 2015, 577, A74.	2.1	5
3559	Dust attenuation up to $z \sim 2$ in the AKARI North Ecliptic Pole Deep Field. <i>Astronomy and Astrophysics</i> , 2015, 577, A141.	2.1	33
3560	Supernova rates from the SUDARE VST-OmegaCAM search. <i>Astronomy and Astrophysics</i> , 2015, 584, A62.	2.1	71

#	ARTICLE	IF	CITATIONS
3561	SXDF-ALMA 1.5 arcmin ² DEEP SURVEY: A COMPACT DUSTY STAR-FORMING GALAXY AT $z = 2.5$. <i>Astrophysical Journal Letters</i> , 2015, 811, L3.	3.0	39
3562	High redshift galaxies in the ALHAMBRA survey. <i>Astronomy and Astrophysics</i> , 2015, 576, A25.	2.1	10
3563	Large and small-scale structures and the dust energy balance problem in spiral galaxies. <i>Astronomy and Astrophysics</i> , 2015, 576, A31.	2.1	36
3564	The matter distribution in $z \sim 0.5$ redshift clusters of galaxies. <i>Astronomy and Astrophysics</i> , 2015, 581, A31.	2.1	8
3565	Galaxy luminosity functions in WINGS clusters. <i>Astronomy and Astrophysics</i> , 2015, 581, A11.	2.1	19
3566	THE EVOLUTION OF THE GALAXY REST-FRAME ULTRAVIOLET LUMINOSITY FUNCTION OVER THE FIRST TWO BILLION YEARS. <i>Astrophysical Journal</i> , 2015, 810, 71.	1.6	524
3567	MAJOR MERGERS WITH SMALL GALAXIES: THE DISCOVERY OF A MAGELLANIC-TYPE GALAXY AT $z = 0.12$. <i>Astrophysical Journal</i> , 2015, 815, 105.	1.6	4
3568	THE MOSDEF SURVEY: DISSECTING THE STAR FORMATION RATE VERSUS STELLAR MASS RELATION USING $H\alpha$ AND $H\beta$ EMISSION LINES AT $z \sim 2$. <i>Astrophysical Journal</i> , 2015, 815, 98.	1.6	101
3569	DISCOVERY OF A STRONGLY LENSED MASSIVE QUIESCENT GALAXY AT $z = 2.636$: SPATIALLY RESOLVED SPECTROSCOPY AND INDICATIONS OF ROTATION. <i>Astrophysical Journal Letters</i> , 2015, 813, L7.	3.0	59
3570	AN INCREASING STELLAR BARYON FRACTION IN BRIGHT GALAXIES AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2015, 814, 95.	1.6	54
3571	AN EXTREME STARBURST IN THE CORE OF A RICH GALAXY CLUSTER AT $z = 1.7$. <i>Astrophysical Journal</i> , 2015, 809, 173.	1.6	43
3572	Research Progress on Extremely Red Objects at $z \sim 1.2$. <i>Chinese Astronomy and Astrophysics</i> , 2015, 39, 277-294.	0.1	0
3573	Metallicity gradients in local field star-forming galaxies: insights on inflows, outflows, and the coevolution of gas, stars and metals. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 2030-2054.	1.6	157
3574	Retired galaxies: not to be forgotten in the quest of the star formation "AGN" connection. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 559-573.	1.6	39
3575	The trace of a substantial assembly of massive E-S0 galaxies at $0.8 < z < 1.5$ in galaxy number counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 1158-1176.	1.6	7
3576	Deep rest-frame far-UV spectroscopy of the giant Lyman $\hat{1}\pm$ emitter "Himiko". <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 2050-2070.	1.6	23
3577	The First Billion Years project: the escape fraction of ionizing photons in the epoch of reionization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 2544-2563.	1.6	172
3578	The SLUGGS survey: combining stellar and globular cluster metallicities in the outer regions of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 2625-2639.	1.6	20

#	ARTICLE	IF	CITATIONS
3579	parsec evolutionary tracks of massive stars up to 350 M_{\odot} at metallicities $0.0001 \leq Z \leq 0.04$. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1068-1080.	1.6	391
3580	On the nature of H I emitters at $z \sim 2$ from the HiZELS survey: physical properties, Ly I escape fraction and main sequence. Monthly Notices of the Royal Astronomical Society, 2015, 452, 2018-2033.	1.6	43
3581	Decreased specific star formation rates in AGN host galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1841-1860.	1.6	79
3582	The transformation and quenching of simulated gas-rich dwarf satellites within a group environment. Monthly Notices of the Royal Astronomical Society, 2015, 453, 14-28.	1.6	12
3583	Apples to apples A_{22} I. Realistic galaxy simulated catalogues and photometric redshift predictions for next-generation surveys. Monthly Notices of the Royal Astronomical Society, 2015, 453, 2516-2533.	1.6	16
3584	Cold dust emission from X-ray AGN in the SCUBA-2 Cosmology Legacy Survey: dependence on luminosity, obscuration and AGN activity. Monthly Notices of the Royal Astronomical Society, 2015, 454, 419-438.	1.6	11
3585	The faint radio source population at 15.7 GHz II. Multi-wavelength properties. Monthly Notices of the Royal Astronomical Society, 2015, 453, 4245-4264.	1.6	10
3586	Spectroscopic detection of $\text{C IV } \lambda 1548$ in a galaxy at $z = 7.045$: implications for the ionizing spectra of reionization-era galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 454, 1393-1403.	1.6	191
3587	An analysis of the evolving comoving number density of galaxies in hydrodynamical simulations. Monthly Notices of the Royal Astronomical Society, 2015, 454, 2770-2786.	1.6	67
3588	The inferred evolution of the cold gas properties of CANDELS galaxies at $0.5 < z < 3.0$. Monthly Notices of the Royal Astronomical Society, 2015, 454, 2258-2276.	1.6	41
3589	Old age and supersolar metallicity in a massive $z \sim 1.4$ early-type galaxy from VLT/X-Shooter spectroscopy. Monthly Notices of the Royal Astronomical Society, 2015, 454, 3912-3919.	1.6	32
3590	Intrinsic alignments of galaxies in the Horizon-AGN cosmological hydrodynamical simulation. Monthly Notices of the Royal Astronomical Society, 2015, 454, 2736-2753.	1.6	93
3591	The stellar accretion origin of stellar population gradients in massive galaxies at large radii. Monthly Notices of the Royal Astronomical Society, 2015, 449, 528-550.	1.6	81
3592	P-MaNGA Galaxies: emission-lines properties – gas ionization and chemical abundances from prototype observations. Monthly Notices of the Royal Astronomical Society, 2015, 449, 867-900.	1.6	75
3593	Revisiting the relationship between $6 \text{ } \mu\text{m}$ and $2 \text{ } 10 \text{ keV}$ continuum luminosities of AGN. Monthly Notices of the Royal Astronomical Society, 2015, 449, 1422-1440.	1.6	79
3594	Probing the galaxy – halo connection in UltraVISTA to $z \sim 2$. Monthly Notices of the Royal Astronomical Society, 2015, 449, 901-916.	1.6	58
3595	The effects of binary interactions on parameter determinations for early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 449, 3301-3311.	1.6	1
3596	Data augmentation for machine learning redshifts applied to Sloan Digital Sky Survey galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 450, 305-316.	1.6	31

#	ARTICLE	IF	CITATIONS
3597	Morphological evolution in situ: disc-dominated cluster red sequences at $z \sim 1.25$. Monthly Notices of the Royal Astronomical Society, 2015, 450, 1268-1278.	1.6	19
3598	Galaxy ecosystems: gas contents, inflows and outflows. Monthly Notices of the Royal Astronomical Society, 2015, 450, 606-617.	1.6	16
3599	The stellar spectral features of nearby galaxies in the near infrared: tracers of thermally pulsing asymptotic giant branch stars?. Monthly Notices of the Royal Astronomical Society, 2015, 450, 3069-3079.	1.6	24
3600	Correlation between star formation activity and electron density of ionized gas at $z = 2.5$. Monthly Notices of the Royal Astronomical Society, 2015, 451, 1284-1289.	1.6	47
3601	Galactic conformity and central/satellite quenching, from the satellite profiles of M^* galaxies at $0.4 < z < 1.9$ in the UKIDSS UDS. Monthly Notices of the Royal Astronomical Society, 2015, 451, 1613-1636.	1.6	42
3602	Testing the modern merger hypothesis via the assembly of massive blue elliptical galaxies in the local Universe. Monthly Notices of the Royal Astronomical Society, 2015, 451, 433-454.	1.6	22
3603	Physical conditions of the interstellar medium in star-forming galaxies at $z \sim 1.5$. Publication of the Astronomical Society of Japan, 2015, 67, .	1.0	26
3604	Physical properties of distant red galaxies in the COSMOS/UltraVISTA field. Publication of the Astronomical Society of Japan, 2015, 67, .	1.0	1
3605	The Spitzer South Pole Telescope Deep-Field Survey: linking galaxies and haloes at $z = 1.5$. Monthly Notices of the Royal Astronomical Society, 2015, 446, 169-194.	1.6	18
3606	The rise and fall of star formation in $z \sim 0.2$ merging galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2015, 450, 646-665.	1.6	56
3607	Photometric redshifts and model spectral energy distributions of galaxies from the SDSS-III BOSS DR10 data. Monthly Notices of the Royal Astronomical Society, 2015, 451, 1848-1867.	1.6	8
3608	Variations of the dust properties of M82 with galactocentric distance. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1412-1420.	1.6	23
3609	MRK1216 and NGC1277 – an orbit-based dynamical analysis of compact, high-velocity dispersion galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1792-1816.	1.6	42
3610	The galaxy luminosity function at $z \sim 6$ and evidence for rapid evolution in the bright end from $z \sim 7$ to $z \sim 5$. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1817-1840.	1.6	148
3611	HerMES: disentangling active galactic nuclei and star formation in the radio source population. Monthly Notices of the Royal Astronomical Society, 2015, 452, 4111-4127.	1.6	7
3612	The evolving relation between star formation rate and stellar mass in the VIDEO survey since $z \sim 3$. Monthly Notices of the Royal Astronomical Society, 2015, 453, 2541-2558.	1.6	57
3613	The very wide-field galaxy survey – I. Details of the clustering properties of star-forming galaxies at $z \sim 2$. Monthly Notices of the Royal Astronomical Society, 2015, 454, 213-225.	1.6	15
3614	The galaxy halo connection from a joint lensing, clustering and abundance analysis in the CFHTLenS/VIPERS field. Monthly Notices of the Royal Astronomical Society, 2015, 449, 1352-1379.	1.6	120

#	ARTICLE	IF	CITATIONS
3615	P-MaNGA: full spectral fitting and stellar population maps from prototype observations. Monthly Notices of the Royal Astronomical Society, 2015, 449, 328-360.	1.6	74
3616	A derivation of masses and total luminosities of galaxy groups and clusters in the maxBCG catalogue. Monthly Notices of the Royal Astronomical Society, 2015, 449, 2345-2352.	1.6	10
3617	Can we use weak lensing to measure total mass profiles of galaxies on 20 kpc scales?. Monthly Notices of the Royal Astronomical Society, 2015, 449, 2128-2143.	1.6	8
3618	The outer stellar populations and environments of unusually H α -rich galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 450, 618-629.	1.6	6
3619	Star formation and stellar mass assembly in dark matter haloes: from giants to dwarfs. Monthly Notices of the Royal Astronomical Society, 2015, 450, 1604-1617.	1.6	38
3620	OMEGA α OSIRIS Mapping of Emission-line Galaxies in A901/2 α I. Survey description, data analysis, and star formation and AGN activity in the highest density regions. Monthly Notices of the Royal Astronomical Society, 2015, 450, 4458-4474.	1.6	12
3621	The warm, the excited, and the molecular gas: GRB 121024A shining through its star-forming galaxy.... Monthly Notices of the Royal Astronomical Society, 2015, 451, 167-183.	1.6	59
3622	Raising the bar: new constraints on the Hubble parameter with cosmic chronometers at $z < 1/4$. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 450, L16-L20.	1.2	554
3623	Calcium H&K and sodium D absorption induced by the interstellar and circumgalactic media of the Milky Way. Monthly Notices of the Royal Astronomical Society, 2015, 452, 511-519.	1.6	28
3624	HIGH-RESOLUTION MASS MODELS OF DWARF GALAXIES FROM LITTLE THINGS. Astronomical Journal, 2015, 149, 180.	1.9	313
3625	CANDELS VISUAL CLASSIFICATIONS: SCHEME, DATA RELEASE, AND FIRST RESULTS. Astrophysical Journal, Supplement Series, 2015, 221, 11.	3.0	106
3626	THE STRIPE 82 MASSIVE GALAXY PROJECT. I. CATALOG CONSTRUCTION. Astrophysical Journal, Supplement Series, 2015, 221, 15.	3.0	37
3627	Observing and Analyzing Images from a Simulated High-Redshift Universe. Publications of the Astronomical Society of the Pacific, 2015, 127, 803-824.	1.0	1
3628	Star formation properties of galaxy cluster A1767. Research in Astronomy and Astrophysics, 2015, 15, 1773-1783.	0.7	2
3629	A sample of E+A galaxy candidates in the Second Data Release of LAMOST Survey. Research in Astronomy and Astrophysics, 2015, 15, 1414-1423.	0.7	5
3630	maggie: Models and Algorithms for Galaxy Groups, Interlopers and Environment. Monthly Notices of the Royal Astronomical Society, 2015, 453, 3849-3875.	1.6	24
3631	Isolated Galaxies versus Interacting Pairs with MaNGA. Galaxies, 2015, 3, 156-163.	1.1	4
3632	Models of stellar population at high redshift, as constrained by PN yields and luminosity function. Proceedings of the International Astronomical Union, 2015, 11, 26-32.	0.0	0

#	ARTICLE	IF	CITATIONS
3633	Physical properties of $z > 4$ submillimeter galaxies in the COSMOS field. <i>Astronomy and Astrophysics</i> , 2015, 576, A127.	2.1	43
3634	Evolution of the luminosity-to-halo mass relation of LRGs from a combined analysis of SDSS-DR10+RCS2. <i>Astronomy and Astrophysics</i> , 2015, 579, A26.	2.1	18
3635	New constraints on dust emission and UV attenuation of $z = 6.5 - 7.5$ galaxies from millimeter observations. <i>Astronomy and Astrophysics</i> , 2015, 574, A19.	2.1	80
3636	Making the observational parsimonious richness a working mass proxy. <i>Astronomy and Astrophysics</i> , 2015, 582, A100.	2.1	20
3637	The VIMOS Ultra-Deep Survey: $\sim 10^6$ galaxies with spectroscopic redshifts to study galaxy assembly at early epochs $z < 6$. <i>Astronomy and Astrophysics</i> , 2015, 576, A79.	2.1	251
3638	Extracting $H\alpha$ flux from photometric data in the J-PLUS survey. <i>Astronomy and Astrophysics</i> , 2015, 580, A47.	2.1	21
3639	The Herschel Virgo Cluster Survey. <i>Astronomy and Astrophysics</i> , 2015, 574, A126.	2.1	22
3640	The Herschel view of the dominant mode of galaxy growth from $z = 4$ to the present day. <i>Astronomy and Astrophysics</i> , 2015, 575, A74.	2.1	582
3641	Passive galaxies as tracers of cluster environments at $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2015, 576, L6.	2.1	22
3642	Extreme emission-line galaxies out to $z \sim 1$ in zCOSMOS. <i>Astronomy and Astrophysics</i> , 2015, 578, A105.	2.1	69
3643	$H\alpha$ imaging of the Herschel Reference Survey. <i>Astronomy and Astrophysics</i> , 2015, 579, A102.	2.1	77
3644	Trident: A three-pronged galaxy survey. <i>Astronomy and Astrophysics</i> , 2015, 580, A91.	2.1	10
3645	Formation of S0 galaxies through mergers. <i>Astronomy and Astrophysics</i> , 2015, 573, A78.	2.1	54
3646	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.	2.1	137
3647	Linking radio and gamma-ray emission in Ap Librae. <i>Astronomy and Astrophysics</i> , 2015, 578, A69.	2.1	38
3648	VEGAS: A VST Early-type GALaxy Survey. <i>Astronomy and Astrophysics</i> , 2015, 581, A10.	2.1	66
3649	GOODS-Herschel: identification of the individual galaxies responsible for the $80 - 290 \mu\text{m}$ cosmic infrared background. <i>Astronomy and Astrophysics</i> , 2015, 579, A93.	2.1	13
3650	Unusual A2142 supercluster with a collapsing core: distribution of light and mass. <i>Astronomy and Astrophysics</i> , 2015, 580, A69.	2.1	26

#	ARTICLE	IF	CITATIONS
3651	Environmental dependence of polycyclic aromatic hydrocarbon emission at $z \sim 0.8$. <i>Astronomy and Astrophysics</i> , 2015, 581, A114.	2.1	1
3652	The MAGNUM survey: positive feedback in the nuclear region of NGC 5643 suggested by MUSE. <i>Astronomy and Astrophysics</i> , 2015, 582, A63.	2.1	115
3653	Satellite content and quenching of star formation in galaxy groups at $z \sim 1.8$. <i>Astronomy and Astrophysics</i> , 2015, 581, A56.	2.1	11
3654	Creating SOs with Major Mergers: A 3D View. <i>Galaxies</i> , 2015, 3, 202-211.	1.1	2
3655	Visiting two objects in the field of the ring galaxy HRG 2302. <i>Astronomy and Astrophysics</i> , 2015, 574, A70.	2.1	5
3656	The Planetary Nebula Luminosity Function and its Issues. <i>Proceedings of the International Astronomical Union</i> , 2015, 11, 15-19.	0.0	1
3657	Pushing the Frontiers: uncovering the earliest galaxies in the Hubble Frontier Fields. <i>Proceedings of the International Astronomical Union</i> , 2015, 11, 812-815.	0.0	1
3658	Minor mergers: fundamental but unexplored drivers of galaxy evolution. <i>Proceedings of the International Astronomical Union</i> , 2015, 11, 130-136.	0.0	0
3659	Models of stellar population at high redshift, as constrained by PN yields and luminosity function. <i>Proceedings of the International Astronomical Union</i> , 2015, 11, .	0.0	0
3660	The Planetary Nebula Luminosity Function and its Issues. <i>Proceedings of the International Astronomical Union</i> , 2015, 11, .	0.0	0
3661	Understanding the size growth of massive galaxies through stellar populations. <i>Proceedings of the International Astronomical Union</i> , 2015, 11, 114-117.	0.0	1
3662	Large Scale Outflow from a Radio Loud AGN in Merging Galaxies at Redshift 2.48. <i>Proceedings of the International Astronomical Union</i> , 2015, 11, 67-70.	0.0	0
3663	The star formation rate cookbook at $1 < z < 3$: Extinction-corrected relations for UV and [OII] $\lambda 3727$ luminosities. <i>Astronomy and Astrophysics</i> , 2015, 582, A80.	2.1	17
3664	Spectroscopic identification of 25 disk galaxy candidate gravitational lenses in the SDSS. <i>Astronomy and Astrophysics</i> , 2015, 581, A99.	2.1	0
3665	Lower mass normalization of the stellar initial mass function for dense massive early-type galaxies at $z \sim 1.4$. <i>Astronomy and Astrophysics</i> , 2015, 573, A110.	2.1	6
3666	Recovering star formation histories: Integrated-light analyses vs. stellar colour-magnitude diagrams. <i>Astronomy and Astrophysics</i> , 2015, 583, A60.	2.1	33
3667	Dark matter deprivation in the field elliptical galaxy NGC 7507. <i>Astronomy and Astrophysics</i> , 2015, 574, A93.	2.1	16
3668	Isolated ellipticals and their globular cluster systems. <i>Astronomy and Astrophysics</i> , 2015, 577, A59.	2.1	23

#	ARTICLE	IF	CITATIONS
3669	Compton thick AGN in the XMM-COSMOS survey. <i>Astronomy and Astrophysics</i> , 2015, 573, A137.	2.1	77
3670	Environment, morphology, and stellar populations of bulgeless low surface-brightness galaxies. <i>Astronomy and Astrophysics</i> , 2015, 579, A57.	2.1	10
3671	Frontier Fields: Combining HST, VLT, and <i>Spitzer</i> data to explore the $z \sim 8$ Universe behind the lensing cluster MACSJ0416.1 \hat{a} ² 403. <i>Astronomy and Astrophysics</i> , 2015, 575, A92.	2.1	41
3672	Mass-metallicity relation of <i>z</i> COSMOS galaxies at $z \sim 0.7$, its dependence on star formation rate, and the existence of massive low-metallicity galaxies. <i>Astronomy and Astrophysics</i> , 2015, 577, A14.	2.1	33
3673	(Sub)millimetre interferometric imaging of a sample of COSMOS/AzTEC submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2015, 577, A29.	2.1	33
3674	Super-solar metallicity at the position of the ultra-long GRB 130925A. <i>Astronomy and Astrophysics</i> , 2015, 579, A126.	2.1	29
3675	Two spectroscopically confirmed galaxy structures at $z = 0.61$ and 0.74 in the CFHTLS Deep 3 field. <i>Astronomy and Astrophysics</i> , 2015, 575, A69.	2.1	1
3676	The galaxy stellar mass function at $3.5 \hat{a} z < i > \hat{a} 7.5$ in the CANDELS/UDS, GOODS-South, and HUDF fields. <i>Astronomy and Astrophysics</i> , 2015, 575, A96.	2.1	215
3677	A metal-rich elongated structure in the core of the group NGC 4325. <i>Astronomy and Astrophysics</i> , 2015, 573, A66.	2.1	7
3678	SPECTRAL PROPERTIES OF GALAXIES IN VOID REGIONS. <i>Astrophysical Journal</i> , 2015, 810, 165.	1.6	15
3679	NEARBY GALAXY FILAMENTS AND THE Ly \hat{a} FOREST: CONFRONTING SIMULATIONS AND THE UV BACKGROUND WITH OBSERVATIONS. <i>Astrophysical Journal</i> , 2015, 814, 40.	1.6	77
3680	A COMPACT GROUP OF GALAXIES AT $z = 2.48$ HOSTING AN AGN-DRIVEN OUTFLOW. <i>Astrophysical Journal</i> , 2015, 815, 50.	1.6	1
3681	THE $z < 1.2$ OPTICAL LUMINOSITY FUNCTION FROM A SAMPLE OF $\sim 410,000$ GALAXIES IN BOA \hat{a} TES. <i>Astrophysical Journal</i> , 2015, 815, 94.	1.6	15
3682	The evolving star formation rate: $M < i > \hat{a} \uparrow < i > \hat{a}$ relation and sSFR since $z \sim 5$ from the VUDS spectroscopic survey. <i>Astronomy and Astrophysics</i> , 2015, 581, A54.	2.1	142
3683	THE ENVIRONMENT OF MASSIVE QUIESCENT COMPACT GALAXIES AT $0.1 < i > \hat{a} < i > \hat{a} 0.4$ IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2015, 815, 104.	1.6	31
3684	A RISE IN THE IONIZING PHOTONS IN STAR-FORMING GALAXIES OVER THE PAST 8 BILLION YEARS. <i>Astrophysical Journal Letters</i> , 2015, 812, L20.	3.0	53
3685	A forming wide polar-ring galaxy at $z \sim 0.05$ in the VST Deep Field of the Fornax cluster. <i>Astronomy and Astrophysics</i> , 2015, 574, A111.	2.1	2
3686	AN ULTRASOFT X-RAY FLARE FROM 3XMM J152130.7+074916: A TIDAL DISRUPTION EVENT CANDIDATE. <i>Astrophysical Journal</i> , 2015, 811, 43.	1.6	41

#	ARTICLE	IF	CITATIONS
3687	X-RAY EMISSIVITY OF OLD STELLAR POPULATIONS: A LOCAL GROUP CENSUS. <i>Astrophysical Journal</i> , 2015, 812, 130.	1.6	19
3688	EVIDENCE FOR (AND AGAINST) PROGENITOR BIAS IN THE SIZE GROWTH OF COMPACT RED GALAXIES. <i>Astrophysical Journal</i> , 2015, 798, 26.	1.6	18
3689	The Argo simulation – I. Quenching of massive galaxies at high redshift as a result of cosmological starvation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 1939-1956.	1.6	88
3690	Variation of galactic cold gas reservoirs with stellar mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 1610-1617.	1.6	77
3691	A systematic study of the inner rotation curves of galaxies observed as part of the GASS and COLD GASS surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 878-887.	1.6	9
3692	On the environments of Type Ia supernovae within host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 732-753.	1.6	36
3693	Black hole masses, accretion rates and hot- and cold-mode accretion in radio galaxies at $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 1184-1203.	1.6	24
3694	MC2: boosted AGN and star formation activity in CIZA J2242.8+5301, a massive post-merger cluster at $z=0.19$ <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 630-645.	1.6	54
3695	Consequences of bursty star formation on galaxy observables at high redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 839-848.	1.6	59
3696	Multiple AGN in the crowded field of the compact group SDSS J0959+1259. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 214-221.	1.6	8
3697	Constraining star formation rates in cool-core brightest cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 2564-2592.	1.6	25
3698	Galaxies that shine: radiation-hydrodynamical simulations of disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 34-58.	1.6	95
3699	Gas-phase metallicity profiles of the Bluedisk galaxies: Is metallicity in a local star formation regulated equilibrium?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 210-235.	1.6	29
3700	Galactic nebular lines in the fibre spectra of background QSOs: reaching a hundred QSO-galaxy pairs with spectroscopic and photometric measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 3856-3872.	1.6	11
3701	Dust energy balance study of two edge-on spiral galaxies in the Herschel-ATLAS survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 1728-1739.	1.6	28
3702	The evolution of interacting spiral galaxy NGC 5194. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 414-424.	1.6	5
3703	Optical confirmation and redshift estimation of the Planck cluster candidates overlapping the Pan-STARRS Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 3370-3380.	1.6	27
3704	Surface photometry and metallicity of the polar ring galaxy A0136-0801. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 998-1011.	1.6	5

#	ARTICLE	IF	CITATIONS
3705	Optical and Sunyaev–Zel'dovich observations of a new sample of distant rich galaxy clusters in the ROSAT All Sky. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 4248-4276.	1.6	17
3706	Differences between CO- and calcium triplet-derived velocity dispersions in spiral galaxies: evidence for central star formation?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 2823-2836.	1.6	20
3707	Radio-quiet quasars in the VIDEO survey: evidence for AGN-powered radio emission at 5.1 GHz < 1 mJy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 2665-2686.	1.6	52
3708	The formation history of massive cluster galaxies as revealed by CARLA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 2318-2336.	1.6	25
3709	GRB host galaxies with VLT/X-Shooter: properties at 0.8 z 1.3. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3293-3303.	1.6	16
3710	Galaxy Zoo: evidence for diverse star formation histories through the green valley. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 435-453.	1.6	110
3711	Intrinsic alignment of simulated galaxies in the cosmic web: implications for weak lensing surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 3391-3404.	1.6	80
3712	Star formation and quenching among the most massive galaxies at $z \sim 1.7$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 763-786.	1.6	23
3713	An extended star formation history in an ultra-compact dwarf. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 3615-3626.	1.6	55
3714	The host galaxy and late-time evolution of the superluminous supernova PTF12dam. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 1567-1586.	1.6	94
3715	Evolution of star formation in the UKIDSS Ultra Deep Survey Field – II. Star formation as a function of stellar mass between $z = 1.46$ and 0.63 . <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 2015-2025.	1.6	7
3716	The quenching and survival of ultra diffuse galaxies in the Coma cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 937-943.	1.6	92
3717	Spatially adaptive radiation-hydrodynamical simulations of galaxy formation during cosmological reionization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 1586-1605.	1.6	49
3718	YOUNG GALAXY CANDIDATES IN THE HUBBLE FRONTIER FIELDS. II. MACS J0416–2403. <i>Astrophysical Journal</i> , 2015, 815, 18.	1.6	30
3719	VIPERS view of the star formation history of early-type galaxies. <i>Proceedings of SPIE</i> , 2015, , .	0.8	0
3720	Outer and inner mass distributions of the irregular galaxies UGC 4284 and UGC 11861: constraining the baryonic content through stellar population synthesis studies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 353-371.	1.6	5
3721	Population synthesis of accreting white dwarfs – II. X-ray and UV emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 3025-3035.	1.6	31
3722	SPITZER IMAGING OF STRONGLY LENSED HERSCHEL-SELECTED DUSTY STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2015, 814, 17.	1.6	9

#	ARTICLE	IF	CITATIONS
3723	THE ROLE OF BULGE FORMATION IN THE HOMOGENIZATION OF STELLAR POPULATIONS AT $z \approx 2$ AS REVEALED BY INTERNAL COLOR DISPERSION IN CANDELS. <i>Astrophysical Journal</i> , 2015, 803, 104.	1.6	8
3724	A SPECTROSCOPIC SURVEY OF THE FIELDS OF 28 STRONG GRAVITATIONAL LENSES. <i>Astrophysical Journal, Supplement Series</i> , 2015, 219, 29.	3.0	24
3725	<i>Herschel</i> -ATLAS: the surprising diversity of dust-selected galaxies in the local submillimetre Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 397-430.	1.6	55
3726	Redshift evolution of stellar mass versus gas fraction relation in $0 < z < 2$ regime: observational constraint for galaxy formation models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 3792-3804.	1.6	17
3727	Parameter Estimation of Stellar Population Synthesis Using A Combined Genetic Algorithm. <i>Chinese Astronomy and Astrophysics</i> , 2015, 39, 454-465.	0.1	1
3728	Galaxy And Mass Assembly (GAMA): end of survey report and data release 2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 2087-2126.	1.6	436
3729	Quenching and morphological transformation in semi-analytic models and CANDELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 2933-2956.	1.6	59
3730	PHYSICAL AND MORPHOLOGICAL PROPERTIES OF [O II] EMITTING GALAXIES IN THE HETDEX PILOT SURVEY. <i>Astrophysical Journal</i> , 2015, 799, 205.	1.6	7
3731	COSMIC EVOLUTION OF DUST IN GALAXIES: METHODS AND PRELIMINARY RESULTS. <i>Astrophysical Journal</i> , 2015, 799, 166.	1.6	18
3732	THE RELATION BETWEEN STAR FORMATION RATE AND STELLAR MASS FOR GALAXIES AT $3.5 < z < 6.5$ IN CANDELS. <i>Astrophysical Journal</i> , 2015, 799, 183.	1.6	253
3733	CLASH-VLT: INSIGHTS ON THE MASS SUBSTRUCTURES IN THE FRONTIER FIELDS CLUSTER MACS J0416.1+2403 THROUGH ACCURATE STRONG LENS MODELING. <i>Astrophysical Journal</i> , 2015, 800, 38.	1.6	132
3734	REVISED MASS-TO-LIGHT RATIOS FOR NEARBY GALAXY GROUPS AND CLUSTERS. <i>Astrophysical Journal</i> , 2015, 800, 122.	1.6	10
3735	COSMIC EVOLUTION OF BLACK HOLES AND SPHEROIDS. V. THE RELATION BETWEEN BLACK HOLE MASS AND HOST GALAXY LUMINOSITY FOR A SAMPLE OF 79 ACTIVE GALAXIES. <i>Astrophysical Journal</i> , 2015, 799, 164.	1.6	55
3736	DISCOVERY OF NINE EXTENDED IONIZED GAS CLOUDS IN A $z = 0.4$ CLUSTER. <i>Astronomical Journal</i> , 2015, 149, 36.	1.9	14
3737	STAR FORMATION IN HIGH-REDSHIFT CLUSTER ELLIPTICALS. <i>Astrophysical Journal</i> , 2015, 800, 107.	1.6	13
3738	LEAVING THE DARK AGES WITH AMIGA. <i>Astrophysical Journal, Supplement Series</i> , 2015, 216, 13.	3.0	6
3739	ONE PLANE FOR ALL: MASSIVE STAR-FORMING AND QUIESCENT GALAXIES LIE ON THE SAME MASS FUNDAMENTAL PLANE AT $z < 0$ AND $z < 0.7$. <i>Astrophysical Journal</i> , 2015, 799, 148.	1.6	31
3740	On the origin of the intracluster light in massive galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 1162-1177.	1.6	63

#	ARTICLE	IF	CITATIONS
3741	The First Billion Years project: gamma-ray bursts at $z > 5$. Monthly Notices of the Royal Astronomical Society, 2015, 446, 4239-4249.	1.6	13
3742	On the Recovery of Galaxy Properties from SED Fitting Solutions. Publications of the Astronomical Society of the Pacific, 2015, 127, 16-30.	1.0	24
3743	SIMULATING DEEP HUBBLE IMAGES WITH SEMI-EMPIRICAL MODELS OF GALAXY FORMATION. Astrophysical Journal, 2015, 801, 14.	1.6	11
3744	UNSHIFTED METASTABLE He I* MINI-BROAD ABSORPTION LINE SYSTEM IN THE NARROW-LINE TYPE 1 QUASAR SDSS J080248.18+551328.9. Astrophysical Journal, 2015, 800, 56.	1.6	18
3745	GALAXY CLUSTERS DISCOVERED VIA THE SUNYAEV-ZEL'DOVICH EFFECT IN THE 2500-SQUARE-DEGREE SPT-SZ SURVEY. Astrophysical Journal, Supplement Series, 2015, 216, 27.	3.0	464
3746	MEASURING CONSISTENT MASSES FOR 25 MILKY WAY GLOBULAR CLUSTERS. Astronomical Journal, 2015, 149, 53.	1.9	76
3747	THE STELLAR INITIAL MASS FUNCTION AT $0.9 < z < 1.5$. Astrophysical Journal Letters, 2015, 798, L4.	3.0	23
3748	THE AKARI 2.5-5.0 μ m SPECTRAL ATLAS OF TYPE-1 ACTIVE GALACTIC NUCLEI: BLACK HOLE MASS ESTIMATOR, LINE RATIO, AND HOT DUST TEMPERATURE. Astrophysical Journal, Supplement Series, 2015, 216, 17.	3.0	28
3749	THE STRUCTURE AND STELLAR CONTENT OF THE OUTER DISKS OF GALAXIES: A NEW VIEW FROM THE Pan-STARRS1 MEDIUM DEEP SURVEY. Astrophysical Journal, 2015, 800, 120.	1.6	43
3750	SUB-MILLIMETER TELESCOPE CO (2-1) OBSERVATIONS OF NEARBY STAR-FORMING GALAXIES. Astrophysical Journal, 2015, 799, 92.	1.6	19
3751	KINEMATICS OF STELLAR POPULATIONS IN POSTSTARBURST GALAXIES. Astrophysical Journal, 2015, 799, 59.	1.6	3
3752	THE METALLICITY OF VOID DWARF GALAXIES. Astrophysical Journal Letters, 2015, 798, L15.	3.0	22
3753	NIR SPECTROSCOPIC OBSERVATION OF MASSIVE GALAXIES IN THE PROTOCLUSTER AT $z = 3.09$. Astrophysical Journal, 2015, 799, 38.	1.6	42
3754	COMBINED CO AND DUST SCALING RELATIONS OF DEPLETION TIME AND MOLECULAR GAS FRACTIONS WITH COSMIC TIME, SPECIFIC STAR-FORMATION RATE, AND STELLAR MASS. Astrophysical Journal, 2015, 800, 20.	1.6	482
3755	A STATISTICAL STUDY OF H I GAS IN NEARBY NARROW-LINE AGN-HOSTING GALAXIES. Astronomical Journal, 2015, 149, 10.	1.9	5
3756	NEW CONSTRAINTS ON THE FAINT END OF THE UV LUMINOSITY FUNCTION AT $z \sim 7-8$ USING THE GRAVITATIONAL LENSING OF THE HUBBLE FRONTIER FIELDS CLUSTER A2744. Astrophysical Journal, 2015, 800, 18.	1.6	133
3757	CLUMPY GALAXIES IN CANDELS. I. THE DEFINITION OF UV CLUMPS AND THE FRACTION OF CLUMPY GALAXIES AT $0.5 < z < 3$. Astrophysical Journal, 2015, 800, 39.	1.6	172
3758	Hot gas in massive haloes drives both mass quenching and environment quenching. Monthly Notices of the Royal Astronomical Society, 2015, 447, 374-391.	1.6	77

#	ARTICLE	IF	CITATIONS
3777	Radiation fields of intermediate-age stellar populations with binaries as ionizing sources of H&ii regions. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 447, L21-L25.	1.2	10
3778	GOODS-HERSCHEL: STAR FORMATION, DUST ATTENUATION, AND THE FIR-RADIO CORRELATION ON THE MAIN SEQUENCE OF STAR-FORMING GALAXIES UP TO $z \approx 4$. <i>Astrophysical Journal</i> , 2015, 807, 141.	1.6	174
3779	HOST GALAXY PROPERTIES AND BLACK HOLE MASS OF SWIFT J164449.3+573451 FROM MULTI-WAVELENGTH LONG-TERM MONITORING AND HST DATA. <i>Astrophysical Journal</i> , 2015, 808, 96.	1.6	11
3780	Synthetic galaxy images and spectra from the Illustris simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 2753-2771.	1.6	106
3781	Surface photometry of brightest cluster galaxies and intracluster stars in Λ CDM. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 2703-2722.	1.6	65
3782	An over-massive black hole in a typical star-forming galaxy, 2 billion years after the Big Bang. <i>Science</i> , 2015, 349, 168-171.	6.0	52
3783	A framework for empirical galaxy phenomenology: the scatter in galaxy ages and stellar metallicities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 1430-1445.	1.6	14
3784	Discovery of an overdensity of Lyman alpha emitters around a $z \approx 4$ QSO with the Large Binocular Telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 1335-1344.	1.6	22
3785	Witnessing the transformation of a quasar host galaxy at $z = 1.6$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 3322-3327.	1.6	2
3786	Simple stellar population modelling of low S/N galaxy spectra and quasar host galaxy applications. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 1638-1660.	1.6	3
3787	Galaxies at redshifts 5 to 6 with systematically low dust content and high [C ii] emission. <i>Nature</i> , 2015, 522, 455-458.	13.7	369
3788	DISTORTION OF THE LUMINOSITY FUNCTION OF HIGH-REDSHIFT GALAXIES BY GRAVITATIONAL LENSING. <i>Astrophysical Journal</i> , 2015, 806, 256.	1.6	15
3789	Ongoing growth of the brightest cluster galaxies via major dry mergers in the last ≈ 6 Gyr. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 1491-1497.	1.6	22
3790	Stellar population synthesis models between 2.5 and $5 \mu\text{m}$ based on the empirical IRTF stellar library. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 2853-2874.	1.6	45
3791	Chemoarchaeological downsizing in a hierarchical universe: impact of a top-heavy IGIMF. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 3820-3841.	1.6	64
3792	BUDHIES II: a phase-space view of $\text{H}\alpha$ gas stripping and star formation quenching in cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 1715-1728.	1.6	183
3793	Galaxy And Mass Assembly (GAMA): trends in galaxy colours, morphology, and stellar populations with large-scale structure, group, and pair environments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 3249-3268.	1.6	85
3794	Missing stellar mass in SED fitting: spatially unresolved photometry can underestimate galaxy masses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 235-245.	1.6	47

#	ARTICLE	IF	CITATIONS
3795	The reversal of the SFâ€‘ density relation in a massive, X-ray-selected galaxy cluster at $z=1.58$: results from <i>Herschel</i> . <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 447, L65-L69.	1.2	54
3796	PROBING THE ULTRAVIOLET LUMINOSITY FUNCTION OF THE EARLIEST GALAXIES WITH THE RENAISSANCE SIMULATIONS. <i>Astrophysical Journal Letters</i> , 2015, 807, L12.	3.0	144
3797	The effects of AGN feedback on present-day galaxy properties in cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 1835-1846.	1.6	56
3798	On the importance of using appropriate spectral models to derive physical properties of galaxies at $0.7 < z < 2.8$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 786-805.	1.6	61
3799	Properties of submillimetre galaxies in a semi-analytic model using the â€‘Count Matchingâ€™ approach: application to the ECDF-S. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 2291-2311.	1.6	34
3800	Detailed afterglow modelling and host galaxy properties of the dark GRBâ111215A. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 4116-4125.	1.6	16
3801	The environments of Lyâ± blobs â€‘ I. Wide-field Lyâ± imaging of TN J1338â1942, a powerful radio galaxy at $z \approx 4.1$ associated with a giant Lyâ± nebulaâ˜.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 3069-3086.	1.6	14
3802	Dark matter and MOND dynamical models of the massive spiral galaxy NGC 2841. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 4073-4085.	1.6	1
3803	The effect of baryons on the inner density profiles of rich clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 343-355.	1.6	80
3804	The H i-dominated low-surface-brightness galaxy KKR 17. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 4291-4300.	1.6	3
3805	Combining physical galaxy models with radio observations to constrain the SFRs of high- z dusty star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 3442-3466.	1.6	9
3806	The evolution of the cold interstellar medium in galaxies following a starburstâ˜.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 258-279.	1.6	71
3807	ZFOURGE/CANDELS: ON THE EVOLUTION OF M_{*} GALAXY PROGENITORS FROM $z = 3$ TO 0.5. <i>Astrophysical Journal</i> , 2015, 803, 26.	1.6	104
3808	Galaxy Zoo: Are bars responsible for the feeding of active galactic nuclei at $0.2 < z < 1.0$?â˜.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 506-516.	1.6	49
3809	The behaviour of dark matter associated with four bright cluster galaxies in the 10âkpc core of Abell 3827. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 3393-3406.	1.6	147
3810	Evidence for mature bulges and an inside-out quenching phase 3 billion years after the Big Bang. <i>Science</i> , 2015, 348, 314-317.	6.0	219
3811	A multiwavelength exploration of the $[C\alpha]/IR$ ratio in H-ATLAS/GAMA galaxies out to $z=0.2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 2498-2513.	1.6	24
3812	WHEN DID ROUND DISK GALAXIES FORM?. <i>Astrophysical Journal</i> , 2015, 801, 2.	1.6	8

#	ARTICLE	IF	CITATIONS
3813	The stellar populations in the low-luminosity, early-type galaxy NGC 59. Monthly Notices of the Royal Astronomical Society, 2015, 450, 1338-1348.	1.6	2
3814	THE RELATIONSHIP BETWEEN STELLAR MASS, GAS METALLICITY, AND STAR FORMATION RATE FOR H I-SELECTED GALAXIES AT $z \approx 0.8$ FROM THE NewH I SURVEY. Astronomical Journal, 2015, 149, 79.	1.9	41
3815	Strangulation as the primary mechanism for shutting down star formation in galaxies. Nature, 2015, 521, 192-195.	13.7	394
3816	Galaxy And Mass Assembly (GAMA): mass-size relations of $z < 0.1$ galaxies subdivided by SFR index, colour and morphology. Monthly Notices of the Royal Astronomical Society, 2015, 447, 2603-2630.	1.6	196
3817	Stellar mass assembly of brightest cluster galaxies at late times. Monthly Notices of the Royal Astronomical Society, 2015, 446, 1107-1114.	1.6	15
3818	New redshift $z \approx 9$ galaxies in the Hubble Frontier Fields: implications for early evolution of the UV luminosity density. Monthly Notices of the Royal Astronomical Society, 2015, 450, 3032-3044.	1.6	135
3819	Dust-regulated galaxy formation and evolution: a new chemodynamical model with live dust particles. Monthly Notices of the Royal Astronomical Society, 2015, 449, 1625-1649.	1.6	67
3820	Code dependencies of pre-supernova evolution and nucleosynthesis in massive stars: evolution to the end of core helium burning. Monthly Notices of the Royal Astronomical Society, 2015, 447, 3115-3129.	1.6	39
3821	WEIGHING GALAXY DISKS WITH THE BARYONIC TULLY-FISHER RELATION. Astrophysical Journal, 2015, 802, 18.	1.6	116
3822	The impact of cosmic variance on simulating weak lensing surveys. Monthly Notices of the Royal Astronomical Society, 2015, 449, 3597-3612.	1.6	10
3823	THE STRUCTURE OF NUCLEAR STAR CLUSTERS IN NEARBY LATE-TYPE SPIRAL GALAXIES FROM HUBBLE SPACE TELESCOPE WIDE FIELD CAMERA 3 IMAGING. Astronomical Journal, 2015, 149, 170.	1.9	58
3824	DISCOVERY OF LARGE MOLECULAR GAS RESERVOIRS IN POST-STARBURST GALAXIES. Astrophysical Journal, 2015, 801, 1.	1.6	104
3825	PHOTOMETRIC REDSHIFT WITH BAYESIAN PRIORS ON PHYSICAL PROPERTIES OF GALAXIES. Astrophysical Journal, 2015, 801, 20.	1.6	114
3826	METAL DEFICIENCY IN CLUSTER STAR-FORMING GALAXIES AT $Z = 2$. Astrophysical Journal, 2015, 801, 132.	1.6	61
3827	SPECTROSCOPIC CONFIRMATION OF AN ULTRAMASSIVE AND COMPACT GALAXY AT $z = 3.35$: A DETAILED LOOK AT AN EARLY PROGENITOR OF LOCAL GIANT ELLIPTICALS. Astrophysical Journal, 2015, 801, 133.	1.6	42
3828	DUST HEATING BY LOW-MASS STARS IN MASSIVE GALAXIES AT $z < 1$. Astrophysical Journal, 2015, 801, 134.	1.6	7
3829	STELLAR MASSES FROM THE CANDELS SURVEY: THE GOODS-SOUTH AND UDS FIELDS. Astrophysical Journal, 2015, 801, 97.	1.6	218
3830	TRACING THE METAL-POOR M31 STELLAR HALO WITH BLUE HORIZONTAL BRANCH STARS. Astrophysical Journal, 2015, 802, 49.	1.6	8

#	ARTICLE	IF	CITATIONS
3831	THE SINS/zC-SINF SURVEY OF $z \approx 1/4$ GALAXY KINEMATICS: REST-FRAME MORPHOLOGY, STRUCTURE, AND COLORS FROM NEAR-INFRARED HUBBLE SPACE TELESCOPE IMAGING. <i>Astrophysical Journal</i> , 2015, 802, 101.	1.6	65
3832	THE SPITZER MID-INFRARED AGN SURVEY. II. THE DEMOGRAPHICS AND COSMIC EVOLUTION OF THE AGN POPULATION. <i>Astrophysical Journal</i> , 2015, 802, 102.	1.6	58
3833	A SEARCH FOR POPULATION III GALAXIES IN CLASH. I. SINGLY IMAGED CANDIDATES AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2015, 804, 13.	1.6	8
3834	HALF OF THE MOST LUMINOUS QUASARS MAY BE OBSCURED: INVESTIGATING THE NATURE OF WISE-SELECTED HOT DUST-OBSCURED GALAXIES. <i>Astrophysical Journal</i> , 2015, 804, 27.	1.6	138
3835	SPECTRUM OF THE SUPERNOVA RELIC NEUTRINO BACKGROUND AND METALLICITY EVOLUTION OF GALAXIES. <i>Astrophysical Journal</i> , 2015, 804, 75.	1.6	45
3836	STAR-FORMING BLUE ETGS IN TWO NEWLY DISCOVERED GALAXY OVERDENSITIES IN THE HUDF AT $z = 1.84$ AND 1.9 : UNVEILING THE PROGENITORS OF PASSIVE ETGS IN CLUSTER CORES. <i>Astrophysical Journal</i> , 2015, 804, 117.	1.6	33
3837	P-MaNGA: GRADIENTS IN RECENT STAR FORMATION HISTORIES AS DIAGNOSTICS FOR GALAXY GROWTH AND DEATH. <i>Astrophysical Journal</i> , 2015, 804, 125.	1.6	65
3838	TWO POPULATIONS OF OLD STAR CLUSTERS IN THE SPIRAL GALAXY M101 BASED ON HST/ACS OBSERVATIONS. <i>Astrophysical Journal</i> , 2015, 805, 160.	1.6	8
3839	QUIESCENT COMPACT GALAXIES AT INTERMEDIATE REDSHIFT IN THE COSMOS FIELD. II. THE FUNDAMENTAL PLANE OF MASSIVE GALAXIES. <i>Astrophysical Journal</i> , 2015, 806, 122.	1.6	18
3840	GALAXY FORMATION AT $z > 3$ REVEALED BY NARROWBAND-SELECTED [O III] EMISSION LINE GALAXIES. <i>Astrophysical Journal</i> , 2015, 806, 208.	1.6	16
3841	PROPERTIES OF WEAK LENSING CLUSTERS DETECTED ON HYPER SUPRIME-CAM's 2.3 deg^2 FIELD. <i>Astrophysical Journal</i> , 2015, 807, 22.	1.6	37
3842	THE NEXT GENERATION VIRGO CLUSTER SURVEY. IX. ESTIMATING THE EFFICIENCY OF GALAXY FORMATION ON THE LOWEST-MASS SCALES. <i>Astrophysical Journal</i> , 2015, 807, 88.	1.6	22
3843	A CRITICAL ASSESSMENT OF STELLAR MASS MEASUREMENT METHODS. <i>Astrophysical Journal</i> , 2015, 808, 101.	1.6	106
3844	CALIBRATING UV STAR FORMATION RATES FOR DWARF GALAXIES FROM STARBIRDS. <i>Astrophysical Journal</i> , 2015, 808, 109.	1.6	34
3845	EVIDENCE FOR PopIII-LIKE STELLAR POPULATIONS IN THE MOST LUMINOUS Ly α EMITTERS AT THE EPOCH OF REIONIZATION: SPECTROSCOPIC CONFIRMATION. <i>Astrophysical Journal</i> , 2015, 808, 139.	1.6	285
3846	THE AGES, METALLICITIES, AND ELEMENT ABUNDANCE RATIOS OF MASSIVE QUENCHED GALAXIES AT $z \approx 1.6$. <i>Astrophysical Journal</i> , 2015, 808, 161.	1.6	91
3847	Cosmic reionization after Planck. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 454, L76-L80.	1.2	112
3848	JET-ISM INTERACTION IN THE RADIO GALAXY 3C 293: JET-DRIVEN SHOCKS HEAT ISM TO POWER X-RAY AND MOLECULAR H $_2$ EMISSION. <i>Astrophysical Journal</i> , 2015, 801, 17.	1.6	37

#	ARTICLE	IF	CITATIONS
3849	THE BLACK HOLE MASSâ€“STELLAR VELOCITY DISPERSION RELATION OF NARROW-LINE SEYFERT 1 GALAXIES. <i>Astrophysical Journal</i> , 2015, 801, 38.	1.6	182
3850	A TURNOVER IN THE GALAXY MAIN SEQUENCE OF STAR FORMATION AT $M _{^*} \hat{=} 1/4 10^{10}$ FOR REDSHIFTS $z < 1.3$. <i>Astrophysical Journal</i> , 2015, 801, 80.	1.6	184
3851	THE NON-UNIVERSALITY OF THE LOW-MASS END OF THE IMF IS ROBUST AGAINST THE CHOICE OF SSP MODEL. <i>Astrophysical Journal</i> , 2015, 803, 87.	1.6	36
3852	NOT IN OUR BACKYARD: SPECTROSCOPIC SUPPORT FOR THE CLASH $z = 11$ CANDIDATE MACS 0647-JD. <i>Astrophysical Journal</i> , 2015, 804, 11.	1.6	10
3853	SUPERMASSIVE BLACK HOLES WITH HIGH ACCRETION RATES IN ACTIVE GALACTIC NUCLEI. III. DETECTION OF Fe ii REVERBERATION IN NINE NARROW-LINE SEYFERT 1 GALAXIES. <i>Astrophysical Journal</i> , 2015, 804, 138.	1.6	90
3854	FROM DIVERSITY TO DICHOTOMY, AND QUENCHING: MILKY-WAY-LIKE AND MASSIVE-GALAXY PROGENITORS AT $0.5 < z < 3.0$. <i>Astrophysical Journal</i> , 2015, 805, 34.	1.6	36
3855	A PHYSICAL APPROACH TO THE IDENTIFICATION OF HIGH- z MERGERS: MORPHOLOGICAL CLASSIFICATION IN THE STELLAR MASS DOMAIN. <i>Astrophysical Journal</i> , 2015, 805, 181.	1.6	30
3856	AN ALMA SURVEY OF SUB-MILLIMETER GALAXIES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH: PHYSICAL PROPERTIES DERIVED FROM ULTRAVIOLET-TO-RADIO MODELING. <i>Astrophysical Journal</i> , 2015, 806, 110.	1.6	326
3857	THE MOSDEF SURVEY: MEASUREMENTS OF BALMER DECREMENTS AND THE DUST ATTENUATION CURVE AT REDSHIFTS $1.4 \hat{=} 2.6$. <i>Astrophysical Journal</i> , 2015, 806, 259.	1.6	278
3858	CALIBRATION OF THE OPTICAL MASS PROXY FOR CLUSTERS OF GALAXIES AND AN UPDATE OF THE WHL12 CLUSTER CATALOG. <i>Astrophysical Journal</i> , 2015, 807, 178.	1.6	100
3859	Mapping stellar content to dark matter haloes using galaxy clustering and galaxyâ€“galaxy lensing in the SDSS DR7. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 1161-1191.	1.6	145
3860	THE NUCLEAR NEAR-INFRARED SPECTRAL PROPERTIES OF NEARBY GALAXIES. <i>Astrophysical Journal</i> , Supplement Series, 2015, 217, 13.	3.0	49
3861	A HERSCHEL STUDY OF 24 m -SELECTED AGNs AND THEIR HOST GALAXIES. <i>Astrophysical Journal</i> , Supplement Series, 2015, 219, 18.	3.0	30
3862	Deriving star formation histories from photometry using energy balance spectral energy distribution modelling. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 1597-1607.	1.6	40
3863	SURVEYING GALAXY PROTO-CLUSTERS IN EMISSION: A LARGE-SCALE STRUCTURE AT $z = 2.44$ AND THE OUTLOOK FOR HETDEX. <i>Astrophysical Journal</i> , 2015, 808, 37.	1.6	57
3864	CO emissions from optically selected galaxies at $z \hat{=} 0.1 \hat{=} 0.2$: Tight anti-correlation between molecular gas fraction and 4000 \AA ... break strength. <i>Publication of the Astronomical Society of Japan</i> , 2015, 67, .	1.0	4
3865	Powering reionization: assessing the galaxy ionizing photon budget at $z \hat{=} 10$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 2030-2049.	1.6	65
3866	A new methodology to test galaxy formation models using the dependence of clustering on stellar mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 852-871.	1.6	23

#	ARTICLE	IF	CITATIONS
3867	Flows of X-ray gas reveal the disruption of a star by a massive black hole. <i>Nature</i> , 2015, 526, 542-545.	13.7	144
3868	The masses of satellites in GAMA galaxy groups from 100 square degrees of KiDS weak lensing data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 3938-3951.	1.6	46
3869	On the uncertainties of stellar mass estimates via colour measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3209-3225.	1.6	111
3870	Evolutionary stellar population synthesis with MILES â€“ II. Scaled-solar and $\hat{\pm}$ -enhanced models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 1177-1214.	1.6	244
3871	Galaxy And Mass Assembly (GAMA): deconstructing bimodality â€“ I. Red ones and blue ones. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 2144-2185.	1.6	113
3872	CFHTLenS: weak lensing constraints on the ellipticity of galaxy-scale matter haloes and the galaxy-halo misalignment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 1432-1452.	1.6	22
3873	Semi-analytic model predictions of mass segregation from groups to clusters. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 453, L53-L57.	1.2	8
3874	Constraints on a Λ -CDM model from strong gravitational lensing and updated Hubble parameter measurements. <i>Journal of Cosmology and Astroparticle Physics</i> , 2015, 2015, 010-010.	1.9	33
3875	The inner $\hat{\sim}$ 40 pc radial distribution of the star formation rate for a nearby Seyfert 2 galaxy M51. <i>Research in Astronomy and Astrophysics</i> , 2015, 15, 802-810.	0.7	1
3876	THE LUMINOSITY AND STELLAR MASS FUNCTIONS OF GRB HOST GALAXIES: INSIGHT INTO THE METALLICITY BIAS. <i>Astrophysical Journal</i> , 2015, 802, 103.	1.6	48
3877	PROPERTIES OF QSO METAL-LINE ABSORPTION SYSTEMS AT HIGH REDSHIFTS: NATURE AND EVOLUTION OF THE ABSORBERS AND NEW EVIDENCE ON ESCAPE OF IONIZING RADIATION FROM GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2015, 218, 7.	3.0	39
3878	ORIGIN OF THE DIFFUSE, FAR ULTRAVIOLET EMISSION IN THE INTERARM REGIONS OF M101. <i>Astrophysical Journal</i> , 2015, 808, 76.	1.6	6
3879	CFHTLenS: co-evolution of galaxies and their dark matter haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 298-314.	1.6	130
3880	SKIRT: An advanced dust radiative transfer code with a user-friendly architecture. <i>Astronomy and Computing</i> , 2015, 9, 20-33.	0.8	198
3881	METAL-POOR, STRONGLY STAR-FORMING GALAXIES IN THE DEEP2 SURVEY: THE RELATIONSHIP BETWEEN STELLAR MASS, TEMPERATURE-BASED METALLICITY, AND STAR FORMATION RATE. <i>Astrophysical Journal</i> , 2015, 805, 45.	1.6	34
3882	THE LICK AGN MONITORING PROJECT 2011: SPECTROSCOPIC CAMPAIGN AND EMISSION-LINE LIGHT CURVES. <i>Astrophysical Journal, Supplement Series</i> , 2015, 217, 26.	3.0	145
3883	Contamination of early-type galaxy alignments to galaxy lensingâ€“CMB lensing cross-correlation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 682-689.	1.6	22
3884	STELLAR MASSES AND STAR FORMATION RATES FOR 1 M GALAXIES FROM SDSS+ <i><i>WISE</i></i> . <i>Astrophysical Journal, Supplement Series</i> , 2015, 219, 8.	3.0	205

#	ARTICLE	IF	CITATIONS
3885	AGES OF STAR CLUSTERS IN THE TIDAL TAILS OF MERGING GALAXIES. <i>Astrophysical Journal</i> , 2015, 805, 99.	1.6	11
3886	A NEW CATALOG OF TYPE 1 AGNs AND ITS IMPLICATIONS ON THE AGN UNIFIED MODEL. <i>Astrophysical Journal, Supplement Series</i> , 2015, 219, 1.	3.0	93
3887	EVOLUTION IN THE BLACK HOLE GALAXY SCALING RELATIONS AND THE DUTY CYCLE OF NUCLEAR ACTIVITY IN STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2015, 802, 14.	1.6	63
3888	THE STACKED THERMAL SUNYAEV-ZELDOVICH SIGNAL OF LOCALLY BRIGHTEST GALAXIES IN PLANCK FULL MISSION DATA: EVIDENCE FOR GALAXY FEEDBACK?. <i>Astrophysical Journal</i> , 2015, 808, 151.	1.6	82
3889	THE DIFFERENTIAL SIZE GROWTH OF FIELD AND CLUSTER GALAXIES AT $z = 2.1$ USING THE ZFOURGE SURVEY. <i>Astrophysical Journal</i> , 2015, 806, 3.	1.6	31
3890	QUIESCENT COMPACT GALAXIES AT INTERMEDIATE REDSHIFT IN THE COSMOS FIELD. THE NUMBER DENSITY. <i>Astrophysical Journal</i> , 2015, 806, 158.	1.6	38
3891	AN ANALYTICAL MODEL FOR GALAXY METALLICITY: WHAT DO METALLICITY RELATIONS TELL US ABOUT STAR FORMATION AND OUTFLOW?. <i>Astrophysical Journal</i> , 2015, 808, 129.	1.6	44
3892	STELLAR MASS FUNCTIONS OF GALAXIES AT $4 < z < 7$ FROM AN IRAC-SELECTED SAMPLE IN COSMOS/ULTRAVISTA: LIMITS ON THE ABUNDANCE OF VERY MASSIVE GALAXIES. <i>Astrophysical Journal</i> , 2015, 803, 11.	1.6	38
3893	IMPROVED ESTIMATES OF THE MILKY WAY'S STELLAR MASS AND STAR FORMATION RATE FROM HIERARCHICAL BAYESIAN META-ANALYSIS. <i>Astrophysical Journal</i> , 2015, 806, 96.	1.6	329
3894	FROM HI TO STARS: HI DEPLETION IN STARBURSTS AND STAR-FORMING GALAXIES IN THE ALFALFA HI SURVEY. <i>Astrophysical Journal</i> , 2015, 808, 66.	1.6	25
3895	THE OPTICALLY UNBIASED GRB HOST (TOUGH) SURVEY. VII. THE HOST GALAXY LUMINOSITY FUNCTION: PROBING THE RELATIONSHIP BETWEEN GRBs AND STAR FORMATION TO REDSHIFT $z \sim 4$. <i>Astrophysical Journal</i> , 2015, 808, 73.	1.6	60
3896	EXTREMELY BRIGHT SUBMILLIMETER GALAXIES BEYOND THE LUPUS-I STAR-FORMING REGION. <i>Astrophysical Journal</i> , 2015, 808, 121.	1.6	2
3897	THREE CANDIDATE CLUSTERS AROUND HIGH REDSHIFT RADIO-LOUD SOURCES: MG1 J04426+0202, 3C 068.2, AND MS 1426.9+1052. <i>Astronomical Journal</i> , 2015, 150, 46.	1.9	1
3898	COLD ACCRETION IN EARLY GALAXY FORMATION AND ITS $M_{Ly\alpha}$ SIGNATURES. <i>Astrophysical Journal</i> , 2015, 801, 52.	1.6	18
3899	CHAOS. II. GAS-PHASE ABUNDANCES IN NGC 5194. <i>Astrophysical Journal</i> , 2015, 808, 42.	1.6	88
3900	THE GRISM LENS-AMPLIFIED SURVEY FROM SPACE (GLASS). II. GAS-PHASE METALLICITY AND RADIAL GRADIENTS IN AN INTERACTING SYSTEM AT $z \sim 2$. <i>Astronomical Journal</i> , 2015, 149, 107.	1.9	52
3901	MEASUREMENTS OF THE MEAN DIFFUSE GALACTIC LIGHT SPECTRUM IN THE $0.95 - 1.65 \mu\text{m}$ BAND FROM CIBER. <i>Astrophysical Journal</i> , 2015, 806, 69.	1.6	27
3902	LINKING GALAXIES TO DARK MATTER HALOS AT $z \sim 1$: DEPENDENCE OF GALAXY CLUSTERING ON STELLAR MASS AND SPECIFIC STAR FORMATION RATE. <i>Astrophysical Journal</i> , 2015, 806, 189.	1.6	10

#	ARTICLE	IF	CITATIONS
3903	IMPACT OF ATMOSPHERIC CHROMATIC EFFECTS ON WEAK LENSING MEASUREMENTS. <i>Astrophysical Journal</i> , 2015, 807, 182.	1.6	23
3904	The empty ring galaxy ESO 474-G040. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 4114-4125.	1.6	4
3905	STRUCTURAL PARAMETERS FOR 10 HALO GLOBULAR CLUSTERS IN M33. <i>Astronomical Journal</i> , 2015, 149, 157.	1.9	4
3906	A CALIBRATION OF NICMOS CAMERA 2 FOR LOW COUNT RATES. <i>Astronomical Journal</i> , 2015, 149, 159.	1.9	5
3907	THE STAR CLUSTER SYSTEM IN THE LOCAL GROUP STARBURST GALAXY IC 10. <i>Astrophysical Journal</i> , 2015, 804, 123.	1.6	17
3908	ON THE MERGING CLUSTER ABELL 578 AND ITS CENTRAL RADIO GALAXY 4C+67.13. <i>Astrophysical Journal</i> , 2015, 805, 101.	1.6	4
3909	COSMIC HISTORY OF THE INTEGRATED GALACTIC STELLAR INITIAL MASS FUNCTION: A SIMULATION STUDY. <i>Astrophysical Journal</i> , 2015, 808, 24.	1.6	9
3910	THE MOSDEF SURVEY: OPTICAL ACTIVE GALACTIC NUCLEUS DIAGNOSTICS AT $z \approx 2.3$. <i>Astrophysical Journal</i> , 2015, 801, 35.	1.6	111
3911	CONNECTING GRBs AND ULIRGS: A SENSITIVE, UNBIASED SURVEY FOR RADIO EMISSION FROM GAMMA-RAY BURST HOST GALAXIES AT $z \approx 2.5$. <i>Astrophysical Journal</i> , 2015, 801, 102.	1.6	61
3912	HIGH-PRECISION PHOTOMETRIC REDSHIFTS FROM SPITZER/IRAC: EXTREME [3.6] - [4.5] COLORS IDENTIFY GALAXIES IN THE REDSHIFT RANGE $z \approx 6.6 - 6.9$. <i>Astrophysical Journal</i> , 2015, 801, 122.	1.6	147
3913	STAR FORMATION AND THE INTERSTELLAR MEDIUM IN $z \approx 6$ UV-LUMINOUS LYMAN-BREAK GALAXIES. <i>Astrophysical Journal</i> , 2015, 807, 180.	1.6	161
3914	The Evolution of Star Formation of Galaxies in the COSMOS Field1,2. <i>Chinese Astronomy and Astrophysics</i> , 2015, 39, 307-318.	0.1	0
3915	The illustris simulation: Public data release. <i>Astronomy and Computing</i> , 2015, 13, 12-37.	0.8	412
3916	LUMINOUS AND DARK MATTER PROFILES FROM GALAXIES TO CLUSTERS: BRIDGING THE GAP WITH GROUP-SCALE LENSES. <i>Astrophysical Journal</i> , 2015, 814, 26.	1.6	55
3917	The first billion years of a warm dark matter universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 2760-2775.	1.6	38
3918	Effect of primordial non-Gaussianities on the far-UV luminosity function of high-redshift galaxies: implications for cosmic reionization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 3235-3252.	1.6	10
3919	Role of feedback in AGN-host coevolution: A study from partially obscured active galactic nuclei. <i>New Astronomy</i> , 2015, 37, 15-25.	0.8	8
3920	Formation of disc galaxies in preheated media: a preventative feedback model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 1907-1923.	1.6	35

#	ARTICLE	IF	CITATIONS
3921	Shapley Supercluster Survey: Galaxy evolution from filaments to cluster cores. Monthly Notices of the Royal Astronomical Society, 2015, 446, 803-822.	1.6	25
3922	DUST ATTENUATION OF THE NEBULAR REGIONS OF $z \sim 2$ STAR-FORMING GALAXIES: INSIGHT FROM UV, IR, AND EMISSION LINES. Astrophysical Journal, 2016, 820, 96.	1.6	17
3923	THE AGE, MASS, AND SIZE DISTRIBUTIONS OF STAR CLUSTERS IN M51. Astrophysical Journal, 2016, 824, 71.	1.6	38
3924	STAR CLUSTER FORMATION AND DESTRUCTION IN THE MERGING GALAXY NGC 3256. Astrophysical Journal, 2016, 826, 32.	1.6	17
3925	HOST-GALAXY PROPERTIES OF 32 LOW-REDSHIFT SUPERLUMINOUS SUPERNOVAE FROM THE PALOMAR TRANSIENT FACTORY. Astrophysical Journal, 2016, 830, 13.	1.6	170
3926	THE GRISM LENS-AMPLIFIED SURVEY FROM SPACE (GLASS). VI. COMPARING THE MASS AND LIGHT IN MACS J0416.1-2403 USING FRONTIER FIELD IMAGING AND GLASS SPECTROSCOPY. Astrophysical Journal, 2016, 831, 182.	1.6	43
3927	THE INFORMATION CONTENT OF STELLAR HALOS: STELLAR POPULATION GRADIENTS AND ACCRETION HISTORIES IN EARLY-TYPE ILLUSTRIS GALAXIES. Astrophysical Journal, 2016, 833, 158.	1.6	49
3929	MINOR MERGERS OR PROGENITOR BIAS? THE STELLAR AGES OF SMALL AND LARGE QUENCHED GALAXIES. Astrophysical Journal, 2016, 831, 173.	1.6	62
3930	RESOLVING THE DISCREPANCY OF GALAXY MERGER FRACTION MEASUREMENTS AT $z \sim 0-3$. Astrophysical Journal, 2016, 830, 89.	1.6	98
3931	REST-FRAME OPTICAL EMISSION LINES IN $z \sim 3.5$ LYMAN-BREAK-SELECTED GALAXIES: THE UBIQUITY OF UNUSUALLY HIGH $[\text{O III}]/\text{H}\beta^2$ RATIOS AT $2 \text{ Gyr}^* \lesssim t \lesssim 4 \text{ Gyr}^*$. Astrophysical Journal, 2016, 820, 73.	1.6	36
3932	STELLAR MASS-GAS-PHASE METALLICITY RELATION AT $0.5 \lesssim z \lesssim 0.7$: A POWER LAW WITH INCREASING SCATTER TOWARD THE LOW-MASS REGIME. Astrophysical Journal, 2016, 822, 103.	1.6	29
3933	THE EVOLUTION OF THE GALAXY STELLAR MASS FUNCTION AT $z = 4-8$: A STEEPENING LOW-MASS-END SLOPE WITH INCREASING REDSHIFT. Astrophysical Journal, 2016, 825, 5.	1.6	243
3934	IROCKS: SPATIALLY RESOLVED KINEMATICS OF $z \sim 1$ STAR-FORMING GALAXIES. Astrophysical Journal, 2016, 831, 78.	1.6	27
3935	THE EVOLUTION OF STAR FORMATION HISTORIES OF QUIESCENT GALAXIES. Astrophysical Journal, 2016, 832, 79.	1.6	99
3936	THE STAR CLUSTER MASS-GALACTOCENTRIC RADIUS RELATION: IMPLICATIONS FOR CLUSTER FORMATION. Astrophysical Journal, 2016, 816, 9.	1.6	9
3937	HST EMISSION LINE GALAXIES AT $z \sim 2$: COMPARING PHYSICAL PROPERTIES OF LYMAN ALPHA AND OPTICAL EMISSION LINE SELECTED GALAXIES. Astrophysical Journal, 2016, 817, 79.	1.6	50
3938	CONNECTING THE DOTS: TRACKING GALAXY EVOLUTION USING CONSTANT CUMULATIVE NUMBER DENSITY AT $3 \lesssim z \lesssim 7$. Astrophysical Journal, 2016, 817, 174.	1.6	9
3939	MEASUREMENTS OF DIFFUSE SKY EMISSION COMPONENTS IN HIGH GALACTIC LATITUDES AT 3.5 AND 4.9 μm USING DIRBE AND WISE DATA. Astrophysical Journal, 2016, 818, 72.	1.6	26

#	ARTICLE	IF	CITATIONS
3940	AGES OF MASSIVE GALAXIES AT $0.5 < z < 2.0$ FROM 3D-HST REST-FRAME OPTICAL SPECTROSCOPY. <i>Astrophysical Journal</i> , 2016, 822, 1.	1.6	37
3941	TIMING THE EVOLUTION OF QUIESCENT AND STAR-FORMING LOCAL GALAXIES. <i>Astrophysical Journal</i> , 2016, 824, 45.	1.6	40
3942	THE ROLE OF QUENCHING TIME IN THE EVOLUTION OF THE MASS-SIZE RELATION OF PASSIVE GALAXIES FROM THE WISP SURVEY*. <i>Astrophysical Journal</i> , 2016, 824, 68.	1.6	10
3943	THE RED AND FEATURELESS OUTER DISKS OF NEARBY SPIRAL GALAXIES. <i>Astrophysical Journal</i> , 2016, 826, 59.	1.6	30
3944	THE HOST GALAXY PROPERTIES OF VARIABILITY SELECTED AGN IN THE PAN-STARRS1 MEDIUM DEEP SURVEY. <i>Astrophysical Journal</i> , 2016, 826, 62.	1.6	20
3945	ZFIRE: A KECK/MOSFIRE SPECTROSCOPIC SURVEY OF GALAXIES IN RICH ENVIRONMENTS AT $z \sim 2$. <i>Astrophysical Journal</i> , 2016, 828, 21.	1.6	53
3946	THE KINEMATICS OF C iv IN STAR-FORMING GALAXIES AT $z \sim 1.2$. <i>Astrophysical Journal</i> , 2016, 829, 64.	1.6	17
3947	A HIGH FRACTION OF Ly α EMITTERS AMONG GALAXIES WITH EXTREME EMISSION LINE RATIOS AT $z \sim 2$ *. <i>Astrophysical Journal</i> , 2016, 830, 52.	1.6	56
3948	THE LYMAN-CONTINUUM PHOTON PRODUCTION EFFICIENCY f_{ION} OF $z \sim 4$ GALAXIES FROM IRAC-BASED H α MEASUREMENTS: IMPLICATIONS FOR THE ESCAPE FRACTION AND COSMIC REIONIZATION. <i>Astrophysical Journal</i> , 2016, 831, 176.	1.6	142
3949	X-RAY DETECTED ACTIVE GALACTIC NUCLEI IN DWARF GALAXIES AT $0 < z < 1$. <i>Astrophysical Journal</i> , 2016, 831, 203.	1.6	77
3950	GALAXY-SCALE GRAVITATIONAL LENS CANDIDATES FROM THE HYPER SUPRIME-CAM IMAGING SURVEY AND THE GALAXY AND MASS ASSEMBLY SPECTROSCOPIC SURVEY. <i>Astrophysical Journal</i> , 2016, 832, 135.	1.6	7
3951	BEING WISE II: REDUCING THE INFLUENCE OF STAR FORMATION HISTORY ON THE MASS-TO-LIGHT RATIO OF QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2016, 832, 198.	1.6	19
3952	Ly α EMITTER GALAXIES AT $z \sim 2.8$ IN THE EXTENDED CHANDRA DEEP FIELD SOUTH. I. TRACING THE LARGE-SCALE STRUCTURE VIA Ly α IMAGING. <i>Astrophysical Journal</i> , Supplement Series, 2016, 226, 23.	3.0	28
3953	THE RELATION BETWEEN GALAXY STRUCTURE AND SPECTRAL TYPE: IMPLICATIONS FOR THE BUILDUP OF THE QUIESCENT GALAXY POPULATION AT $0.5 < z < 2.0$. <i>Astrophysical Journal Letters</i> , 2016, 817, L21.	3.0	47
3954	IDCS J1426.5+3508: WEAK LENSING ANALYSIS OF A MASSIVE GALAXY CLUSTER AT $z = 1.75$. <i>Astrophysical Journal Letters</i> , 2016, 818, L25.	3.0	11
3955	EVIDENCE FOR NON-STELLAR REST-FRAME NEAR-IR EMISSION ASSOCIATED WITH INCREASED STAR FORMATION IN GALAXIES AT $z \sim 1$. <i>Astrophysical Journal Letters</i> , 2016, 819, L4.	3.0	5
3956	Q1549-C25: A CLEAN SOURCE OF LYMAN-CONTINUUM EMISSION AT $z = 3.15$. <i>Astrophysical Journal Letters</i> , 2016, 826, L24.	3.0	131
3957	ENHANCED STAR FORMATION OF LESS MASSIVE GALAXIES IN A PROTOCLUSTER AT $z = 2.5$. <i>Astrophysical Journal Letters</i> , 2016, 826, L28.	3.0	24

#	ARTICLE	IF	CITATIONS
3958	THE EVOLUTION OF THE FRACTIONS OF QUIESCENT AND STAR-FORMING GALAXIES AS A FUNCTION OF STELLAR MASS SINCE $z \approx 3$: INCREASING IMPORTANCE OF MASSIVE, DUSTY STAR-FORMING GALAXIES IN THE EARLY UNIVERSE. <i>Astrophysical Journal Letters</i> , 2016, 827, L25.	3.0	49
3959	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 586, A23.	2.1	60
3960	CONSTRAINING AGN FEEDBACK IN MASSIVE ELLIPTICALS WITH SOUTH POLE TELESCOPE MEASUREMENTS OF THE THERMAL SUNYAEV-ZELDOVICH EFFECT. <i>Astrophysical Journal</i> , 2016, 819, 128.	1.6	29
3961	A COHERENT STUDY OF EMISSION LINES FROM BROADBAND PHOTOMETRY: SPECIFIC STAR FORMATION RATES AND $[\text{O III}]/\text{H}\beta$ RATIO AT $z \approx 3$ AND $z \approx 6$. <i>Astrophysical Journal</i> , 2016, 821, 122.	1.6	93
3962	O VI EMISSION IMAGING OF A GALAXY WITH THE HUBBLE SPACE TELESCOPE: A WARM GAS HALO SURROUNDING THE INTENSE STARBURST SDSS J115630.63+500822.1. <i>Astrophysical Journal</i> , 2016, 828, 49.	1.6	34
3963	DIFFERENCES IN THE STRUCTURAL PROPERTIES AND STAR FORMATION RATES OF FIELD AND CLUSTER GALAXIES AT $z \approx 1$. <i>Astrophysical Journal</i> , 2016, 826, 60.	1.6	17
3964	MAPPING THE SIMILARITIES OF SPECTRA: GLOBAL AND LOCALLY-BIASED APPROACHES TO SDSS GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 26.	1.6	6
3965	The Lyman continuum escape fraction of galaxies at $z = 3.3$ in the VUDS-LBC/COSMOS field. <i>Astronomy and Astrophysics</i> , 2016, 585, A48.	2.1	84
3966	GTC optical imaging of extremely red 5C radio galaxies at high redshift. <i>Astronomy and Astrophysics</i> , 2016, 585, A32.	2.1	0
3967	THE FATE OF A RED NUGGET: IN SITU STAR FORMATION OF SATELLITES AROUND A MASSIVE COMPACT GALAXY. <i>Astrophysical Journal</i> , 2016, 816, 87.	1.6	12
3968	Quiescent luminous red galaxies as cosmic chronometers: on the significance of mass and environmental dependence. <i>Astronomy and Astrophysics</i> , 2016, 585, A52.	2.1	8
3969	OBSCURED AGNs IN BULGELESS HOSTS DISCOVERED BY WISE: THE CASE STUDY OF SDSS J1224+5555. <i>Astrophysical Journal</i> , 2016, 827, 58.	1.6	6
3970	Measures of galaxy dust and gas mass with <i>Herschel</i> photometry and prospects for ALMA. <i>Astronomy and Astrophysics</i> , 2016, 587, A73.	2.1	80
3971	Local starburst galaxies and their descendants. <i>Astronomy and Astrophysics</i> , 2016, 587, A72.	2.1	33
3972	Evolution of Balmer jump selected galaxies in the ALHAMBRA survey. <i>Astronomy and Astrophysics</i> , 2016, 588, A132.	2.1	1
3973	Size growth of red-sequence early-type galaxies in clusters in the last 10 Gyr. <i>Astronomy and Astrophysics</i> , 2016, 593, A2.	2.1	24
3974	STAR FORMATION SUPPRESSION DUE TO JET FEEDBACK IN RADIO GALAXIES WITH SHOCKED WARM MOLECULAR GAS. <i>Astrophysical Journal</i> , 2016, 826, 29.	1.6	34
3975	Is there any evidence that ionized outflows quench star formation in type 1 quasars at $z < 1$? <i>Astronomy and Astrophysics</i> , 2016, 585, A148.	2.1	29

#	ARTICLE	IF	CITATIONS
3976	Recent SFR calibrations and the constant SFR approximation. <i>Astronomy and Astrophysics</i> , 2016, 589, A108.	2.1	6
3977	PHYSICAL PROPERTIES OF SPECTROSCOPICALLY CONFIRMED GALAXIES AT $z \sim 6$. III. STELLAR POPULATIONS FROM SED MODELING WITH SECURE Ly α EMISSION AND REDSHIFTS*. <i>Astrophysical Journal</i> , 2016, 816, 16.	1.6	35
3978	SPECTROSCOPY OF LUMINOUS COMPACT BLUE GALAXIES IN DISTANT CLUSTERS. II. PHYSICAL PROPERTIES OF DE PROGENITOR CANDIDATES. <i>Astrophysical Journal</i> , 2016, 817, 87.	1.6	5
3979	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.	1.6	24
3980	ZENS. IV. SIMILAR MORPHOLOGICAL CHANGES ASSOCIATED WITH MASS QUENCHING AND ENVIRONMENT QUENCHING AND THE RELATIVE IMPORTANCE OF BULGE GROWTH VERSUS THE FADING OF DISKS*. <i>Astrophysical Journal</i> , 2016, 818, 180.	1.6	36
3981	LOCAL ANALOGS FOR HIGH-REDSHIFT GALAXIES: RESEMBLING THE PHYSICAL CONDITIONS OF THE INTERSTELLAR MEDIUM IN HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2016, 822, 62.	1.6	40
3982	Modelling mechanical heating in star-forming galaxies: CO and ^{13}CO Line ratios as sensitive probes. <i>Astronomy and Astrophysics</i> , 2016, 595, A125.	2.1	4
3983	X-ray observations of dust obscured galaxies in the <i>Chandra</i> deep field south. <i>Astronomy and Astrophysics</i> , 2016, 592, A109.	2.1	13
3984	Constraining cloud parameters using high density gas tracers in galaxies. <i>Astronomy and Astrophysics</i> , 2016, 595, A124.	2.1	4
3985	Multi-wavelength landscape of the young galaxy cluster RXJ1257.2+4738 at $z = 0.866$. <i>Astronomy and Astrophysics</i> , 2016, 592, A108.	2.1	5
3986	A high definition view of the COSMOS Wall at $z \sim 0.73$. <i>Astronomy and Astrophysics</i> , 2016, 592, A78.	2.1	20
3987	Stellar mass function of cluster galaxies at $z \sim 1.5$: evidence for reduced quenching efficiency at high redshift. <i>Astronomy and Astrophysics</i> , 2016, 592, A161.	2.1	68
3988	Determining the fraction of reddened quasars in COSMOS with multiple selection techniques from X-ray to radio wavelengths. <i>Astronomy and Astrophysics</i> , 2016, 595, A13.	2.1	8
3989	The ionizing photon production efficiency of compact $z \sim 0.3$ Lyman continuum leakers and comparison with high-redshift galaxies. <i>Astronomy and Astrophysics</i> , 2016, 591, L8.	2.1	60
3990	SATELLITE QUENCHING AND GALACTIC CONFORMITY AT $0.3 < z < 2.5^*$. <i>Astrophysical Journal</i> , 2016, 817, 9.	1.6	50
3991	THE SFR * M * RELATION AND EMPIRICAL STAR FORMATION HISTORIES FROM ZFOURGE AT $0.5 < z < 4^*$. <i>Astrophysical Journal</i> , 2016, 817, 118.	1.6	241
3992	The SDSS-IV extended Baryon Oscillation Spectroscopic Survey: selecting emission line galaxies using the Fisher discriminant. <i>Astronomy and Astrophysics</i> , 2016, 585, A50.	2.1	20
3993	Effect of the star formation histories on the SFR - M^* relation at $z < 2$. <i>Astronomy and Astrophysics</i> , 2016, 593, A9.	2.1	24

#	ARTICLE	IF	CITATIONS
3994	An extreme [OIII] emitter at $z = 3.2$: a low metallicity Lyman continuum source. <i>Astronomy and Astrophysics</i> , 2016, 585, A51.	2.1	147
3995	RemoveYoung: A tool for the removal of the young stellar component in galaxies within an adjustable age cutoff. <i>Astronomy and Astrophysics</i> , 2016, 594, A49.	2.1	8
3996	THE BURSTY STAR FORMATION HISTORIES OF LOW-MASS GALAXIES AT $0.4 < z < 1$ REVEALED BY STAR FORMATION RATES MEASURED FROM H β AND FUV. <i>Astrophysical Journal</i> , 2016, 833, 37.	1.6	69
3997	Stellar Populations of Brightest Cluster Galaxies and Intracluster Light. <i>Proceedings of the International Astronomical Union</i> , 2016, 11, 193-195.	0.0	0
3998	Full stellar kinematical profiles of central parts of nearby galaxies. <i>Astronomy and Astrophysics</i> , 2016, 593, A40.	2.1	2
3999	Richness-based masses of rich and famous galaxy clusters. <i>Astronomy and Astrophysics</i> , 2016, 587, A158.	2.1	13
4000	Galaxy And Mass Assembly (GAMA): Improved emission lines measurements in four representative samples at $0.07 < z < 0.3$. <i>Astronomy and Astrophysics</i> , 2016, 590, A18.	2.1	2
4001	Starburst galaxies in the COSMOS field: clumpy star-formation at redshift $0 < z < 0.5$. <i>Astronomy and Astrophysics</i> , 2016, 592, A122.	2.1	17
4002	THE IMPACT OF JWST BROADBAND FILTER CHOICE ON PHOTOMETRIC REDSHIFT ESTIMATION. <i>Astrophysical Journal, Supplement Series</i> , 2016, 227, 19.	3.0	17
4003	Origin of X-shaped radio-sources: further insights from the properties of their host galaxies. <i>Astronomy and Astrophysics</i> , 2016, 587, A25.	2.1	16
4004	TheHerschelVirgo Cluster Survey. <i>Astronomy and Astrophysics</i> , 2016, 589, A11.	2.1	11
4005	The XXL Survey. <i>Astronomy and Astrophysics</i> , 2016, 592, A12.	2.1	73
4006	Star formation activity in Balmer break galaxies at $z < 1.5$. <i>Astronomy and Astrophysics</i> , 2016, 587, A136.	2.1	0
4007	Quenching of the star formation activity in cluster galaxies. <i>Astronomy and Astrophysics</i> , 2016, 596, A11.	2.1	84
4008	Young Massive Clusters: Their Population Properties, Formation and Evolution, and Their Relation to the Ancient Globular Clusters. <i>EAS Publications Series</i> , 2016, 80-81, 5-37.	0.3	10
4009	redMaGiC: selecting luminous red galaxies from the DES Science Verification data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 1431-1450.	1.6	156
4010	CLASH-VLT: Environment-driven evolution of galaxies in the $z = 0.209$ cluster Abell 209. <i>Astronomy and Astrophysics</i> , 2016, 585, A160.	2.1	54
4011	THE METAL ABUNDANCES ACROSS COSMIC TIME ($z = 0 - 6$) SURVEY. I. OPTICAL SPECTROSCOPY IN THE SUBARU DEEP FIELD. <i>Astrophysical Journal, Supplement Series</i> , 2016, 226, 5.	3.0	18

#	ARTICLE	IF	CITATIONS
4012	Ultramassive dense early-type galaxies: Velocity dispersions and number density evolution since $z = 1.6$. <i>Astronomy and Astrophysics</i> , 2016, 592, A132.	2.1	19
4013	Globular cluster clustering and tidal features around ultra-compact dwarf galaxies in the halo of NGC 1399. <i>Astronomy and Astrophysics</i> , 2016, 586, A102.	2.1	32
4014	HERSCHEL Observations of Edge-on Spirals (HEROES). <i>Astronomy and Astrophysics</i> , 2016, 592, A71.	2.1	25
4015	Dust attenuation in $z \sim 1$ galaxies from Herschel and 3D-HST $H\alpha$ measurements. <i>Astronomy and Astrophysics</i> , 2016, 586, A83.	2.1	50
4016	SXDF-ALMA 2 arcmin ² deep survey: Resolving and characterizing the infrared extragalactic background light down to 0.5 mJy. <i>Publication of the Astronomical Society of Japan</i> , 2016, 68, .	1.0	15
4017	The abundance and spatial distribution of ultra-diffuse galaxies in nearby galaxy clusters. <i>Astronomy and Astrophysics</i> , 2016, 590, A20.	2.1	130
4018	The VIPERS Multi-Lambda Survey. <i>Astronomy and Astrophysics</i> , 2016, 590, A103.	2.1	73
4019	Disentangling star formation and AGN activity in powerful infrared luminous radio galaxies at $z < 4$. <i>Astronomy and Astrophysics</i> , 2016, 593, A109.	2.1	21
4020	MILES extended: Stellar population synthesis models from the optical to the infrared. <i>Astronomy and Astrophysics</i> , 2016, 589, A73.	2.1	47
4021	Modelling the number density of $H\alpha$ emitters for future spectroscopic near-IR space missions. <i>Astronomy and Astrophysics</i> , 2016, 590, A3.	2.1	70
4022	Asymmetric mass models of disk galaxies. <i>Astronomy and Astrophysics</i> , 2016, 588, A48.	2.1	14
4023	Dust properties of Lyman-break galaxies at $z \sim 3$. <i>Astronomy and Astrophysics</i> , 2016, 587, A122.	2.1	62
4024	SDSS-IV MaNGA: Spatially resolved star formation histories in galaxies as a function of galaxy mass and type. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stw3371.	1.6	109
4025	Multi-wavelength characterisation of $z \sim 2$ clustered, dusty star-forming galaxies discovered by Planck. <i>Astronomy and Astrophysics</i> , 2016, 585, A54.	2.1	27
4026	The VIMOS Ultra Deep Survey: Ly α emission and stellar populations of star-forming galaxies at $z \sim 2.5$. <i>Astronomy and Astrophysics</i> , 2016, 588, A26.	2.1	39
4027	Size evolution of star-forming galaxies with $z < 4.5$ in the VIMOS Ultra-Deep Survey. <i>Astronomy and Astrophysics</i> , 2016, 593, A22.	2.1	54
4028	The XMM spectral catalog of SDSS optically selected Seyfert 2 galaxies. <i>Astronomy and Astrophysics</i> , 2016, 586, A3.	2.1	5
4029	Integrated and Resolved Dust Attenuation in Clumpy Star-Forming Galaxies at $0.07 < z < 0.14$. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stw2983.	1.6	10

#	ARTICLE	IF	CITATIONS
4030	HIGH-RESOLUTION SPECTROSCOPY OF A YOUNG, LOW-METALLICITY OPTICALLY THIN $L = 0.02L^*$ STAR-FORMING GALAXY AT $z = 3.12^*$. <i>Astrophysical Journal Letters</i> , 2016, 821, L27.	3.0	91
4031	GAS FRACTION AND DEPLETION TIME OF MASSIVE STAR-FORMING GALAXIES AT $z \hat{\sim} 1/4 \hat{\sim} 3.2$: NO CHANGE IN GLOBAL STAR FORMATION PROCESS OUT TO $z \hat{\sim} 3$. <i>Astrophysical Journal</i> , 2016, 833, 112.	1.6	87
4032	The ASTRODEEP Frontier Fields catalogues. <i>Astronomy and Astrophysics</i> , 2016, 590, A31.	2.1	101
4033	THE GRISM LENS-AMPLIFIED SURVEY FROM SPACE (GLASS). III. A CENSUS OF $Ly\hat{\pm}$ EMISSION AT FROM HST SPECTROSCOPY. <i>Astrophysical Journal</i> , 2016, 818, 38.	1.6	60
4034	BRIGHT AND FAINT ENDS OF $Ly\hat{\pm}$ LUMINOSITY FUNCTIONS AT $z = 2$ DETERMINED BY THE SUBARU SURVEY: IMPLICATIONS FOR AGNs, MAGNIFICATION BIAS, AND ISM H I EVOLUTION. <i>Astrophysical Journal</i> , 2016, 823, 20.	1.6	89
4035	KMOS3D: DYNAMICAL CONSTRAINTS ON THE MASS BUDGET IN EARLY STAR-FORMING DISKS*. <i>Astrophysical Journal</i> , 2016, 831, 149.	1.6	83
4036	SPATIALLY RESOLVED DUST MAPS FROM BALMER DECREMENTS IN GALAXIES AT $z \hat{\sim} 1/4 1.4$. <i>Astrophysical Journal Letters</i> , 2016, 817, L9.	3.0	84
4037	The extraordinary amount of substructure in the <i>Hubble Frontier Fields</i> cluster Abell 2744. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 3876-3893.	1.6	99
4038	On the faint-end of the high- z galaxy luminosity function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 1968-1979.	1.6	35
4039	Semi-empirical AGN detection threshold in spectral synthesis studies of Lyman-continuum-leaking early-type galaxies. <i>Astronomy and Astrophysics</i> , 2016, 594, L2.	2.1	4
4040	The spatially resolved dynamics of dusty starburst galaxies in a $z \hat{\sim} 1/4 \hat{\sim} 0.4$ cluster: beginning the transition from spirals to S0s. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 1059-1076.	1.6	6
4041	LoCuSS: exploring the selection of faint blue background galaxies for cluster weak-lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 4004-4018.	1.6	10
4042	Galaxy Zoo: evidence for rapid, recent quenching within a population of AGN host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 2986-2996.	1.6	29
4043	A SPECTROSCOPICALLY CONFIRMED DOUBLE SOURCE PLANE LENS SYSTEM IN THE HYPER SUPRIME-CAM SUBARU STRATEGIC PROGRAM. <i>Astrophysical Journal Letters</i> , 2016, 826, L19.	3.0	17
4044	THE NUCLEAR CLUSTER OF THE MILKY WAY: TOTAL MASS AND LUMINOSITY*. <i>Astrophysical Journal</i> , 2016, 821, 44.	1.6	63
4045	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT. III. OPTICAL CONTINUUM EMISSION AND BROADBAND TIME DELAYS IN NGC 5548. <i>Astrophysical Journal</i> , 2016, 821, 56.	1.6	200
4046	Science with the space-based interferometer eLISA. III: probing the expansion of the universe using gravitational wave standard sirens. <i>Journal of Cosmology and Astroparticle Physics</i> , 2016, 2016, 002-002.	1.9	167
4047	THE EFFECTS OF THE LOCAL ENVIRONMENT AND STELLAR MASS ON GALAXY QUENCHING TO $z \hat{\sim} 1/4 3$. <i>Astrophysical Journal</i> , 2016, 825, 113.	1.6	141

#	ARTICLE	IF	CITATIONS
4048	Warm ionized gas in CALIFA early-type galaxies. <i>Astronomy and Astrophysics</i> , 2016, 588, A68.	2.1	82
4049	Optimizing parallel observations for the JWST/MIRI instrument. , 2016, , .		0
4050	SDSS-IV MaNGA: A SERENDIPITOUS OBSERVATION OF A POTENTIAL GAS ACCRETION EVENT. <i>Astrophysical Journal</i> , 2016, 832, 182.	1.6	10
4051	GALAXY PROPERTIES AND UV ESCAPE FRACTIONS DURING THE EPOCH OF REIONIZATION: RESULTS FROM THE RENAISSANCE SIMULATIONS. <i>Astrophysical Journal</i> , 2016, 833, 84.	1.6	155
4052	Positive or negative? The impact of X-ray feedback on the formation of direct collapse black hole seeds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 111-125.	1.6	16
4053	Star formation along the Hubble sequence. <i>Astronomy and Astrophysics</i> , 2016, 590, A44.	2.1	128
4054	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
4055	<i>Planck</i> 2015 results. <i>Astronomy and Astrophysics</i> , 2016, 594, A27.	2.1	535
4056	Spectroscopic aperture biases in inside-out evolving early-type galaxies from CALIFA. <i>Astronomy and Astrophysics</i> , 2016, 586, A22.	2.1	21
4057	ASASSN-15oi: a rapidly evolving, luminous tidal disruption event at 216 Mpc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 3813-3828.	1.6	131
4058	Flat rotation curves and low velocity dispersions in KMOS star-forming galaxies at $z \sim 1$. <i>Astronomy and Astrophysics</i> , 2016, 594, A77.	2.1	67
4059	EVOLUTION OF THE MASS AND LUMINOSITY FUNCTIONS OF GLOBULAR STAR CLUSTERS. <i>Astrophysical Journal</i> , 2016, 833, 8.	1.6	7
4060	HOW ACCURATE ARE INFRARED LUMINOSITIES FROM MONOCHROMATIC PHOTOMETRIC EXTRAPOLATION?. <i>Astronomical Journal</i> , 2016, 152, 191.	1.9	5
4061	Implications of a variable IMF for the interpretation of observations of galaxy populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 2832-2846.	1.6	21
4062	AGNfitter: A BAYESIAN MCMC APPROACH TO FITTING SPECTRAL ENERGY DISTRIBUTIONS OF AGNs. <i>Astrophysical Journal</i> , 2016, 833, 98.	1.6	84
4063	ON THE STAR FORMATION PROPERTIES OF VOID GALAXIES. <i>Astrophysical Journal</i> , 2016, 831, 118.	1.6	33
4064	Redshift and luminosity evolution of the intrinsic alignments of galaxies in Horizon-AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 2702-2721.	1.6	43
4065	Isolated elliptical galaxies in the local Universe. <i>Astronomy and Astrophysics</i> , 2016, 588, A79.	2.1	27

#	ARTICLE	IF	CITATIONS
4066	CLASH-VLT: Strangulation of cluster galaxies in MACSJ0416.1-2403 as seen from their chemical enrichment. <i>Astronomy and Astrophysics</i> , 2016, 590, A108.	2.1	30
4067	CHAOS. III. GAS-PHASE ABUNDANCES IN NGC 5457. <i>Astrophysical Journal</i> , 2016, 830, 4.	1.6	105
4068	Sloan Great Wall as a complex of superclusters with collapsing cores. <i>Astronomy and Astrophysics</i> , 2016, 595, A70.	2.1	25
4069	THE CHANDRA COSMOS-LEGACY SURVEY: SOURCE X-RAY SPECTRAL PROPERTIES. <i>Astrophysical Journal</i> , 2016, 830, 100.	1.6	93
4070	Four case studies of microlensing. , 0, , 51-120.		0
4071	Methods for strong lens modelling. , 0, , 213-250.		0
4072	A massive, quiescent, population II galaxy at a redshift of 2.1. <i>Nature</i> , 2016, 540, 248-251.	13.7	78
4073	SPT0346-52: NEGLIGIBLE AGN ACTIVITY IN A COMPACT, HYPER-STARBURST GALAXY AT $z = 5.7$. <i>Astrophysical Journal</i> , 2016, 832, 114.	1.6	27
4074	SURFACE DENSITY EFFECTS IN QUENCHING: CAUSE OR EFFECT?. <i>Astrophysical Journal</i> , 2016, 833, 1.	1.6	118
4075	Constraining the time evolution of dark energy, curvature and neutrino properties with cosmic chronometers. <i>Journal of Cosmology and Astroparticle Physics</i> , 2016, 2016, 039-039.	1.9	47
4076	Weak lensing study of 16 DAFT/FADA clusters: Substructures and filaments. <i>Astronomy and Astrophysics</i> , 2016, 590, A69.	2.1	21
4077	THE LAMOST SPECTROSCOPIC SURVEY OF STAR CLUSTERS IN M31. II. METALLICITIES, AGES, AND MASSES. <i>Astronomical Journal</i> , 2016, 152, 45.	1.9	21
4078	Towards universal hybrid star formation rate estimators. <i>Astronomy and Astrophysics</i> , 2016, 591, A6.	2.1	76
4079	Intrinsic alignments in redMaPPer clusters â€“ I. Central galaxy alignments and angular segregation of satellites. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 222-244.	1.6	37
4080	SHOCKED POSTSTARBUST GALAXY SURVEY. I. CANDIDATE POST-STARBUST GALAXIES WITH EMISSION LINE RATIOS CONSISTENT WITH SHOCKS. <i>Astrophysical Journal, Supplement Series</i> , 2016, 224, 38.	3.0	70
4081	DOES THE MILKY WAY OBEY SPIRAL GALAXY SCALING RELATIONS?. <i>Astrophysical Journal</i> , 2016, 833, 220.	1.6	21
4082	The Relation between Star-Formation Rate and Stellar Mass of Galaxies at $z < 1$. <i>Publications of the Astronomical Society of Australia</i> , 2016, 33, .	1.3	21
4083	THE NEXT GENERATION VIRGO CLUSTER SURVEY (NGVS). XXV. FIDUCIAL PANCHROMATIC COLORS OF VIRGO CORE GLOBULAR CLUSTERS AND THEIR COMPARISON TO MODEL PREDICTIONS. <i>Astrophysical Journal, Supplement Series</i> , 2016, 227, 12.	3.0	20

#	ARTICLE	IF	CITATIONS
4084	LICK INDICES AND SPECTRAL ENERGY DISTRIBUTION ANALYSIS BASED ON AN M31 STAR CLUSTER SAMPLE: COMPARISONS OF METHODS AND MODELS. <i>Astronomical Journal</i> , 2016, 152, 208.	1.9	6
4085	THE NEXT GENERATION VIRGO CLUSTER SURVEY. XX. RedGOLD BACKGROUND GALAXY CLUSTER DETECTIONS. <i>Astrophysical Journal</i> , 2016, 829, 44.	1.6	6
4086	An empirical model to form and evolve galaxies in dark matter halos. <i>Research in Astronomy and Astrophysics</i> , 2016, 16, 013.	0.7	8
4087	Evolution of the anti-truncated stellar profiles of S0 galaxies since $z=0.6$ in the SHARDS survey. <i>Proceedings of the International Astronomical Union</i> , 2016, 11, 280-280.	0.0	0
4088	THE QUENCHING TIMESCALE AND QUENCHING RATE OF GALAXIES. <i>Astrophysical Journal</i> , 2016, 832, 29.	1.6	11
4089	REVERBERATION MAPPING OF THE GAMMA-RAY LOUD NARROW-LINE SEYFERT 1 GALAXY 1H 0323+342. <i>Astrophysical Journal</i> , 2016, 824, 149.	1.6	29
4090	Inferring the star-formation histories of the most massive and passive early-type galaxies at $z < 0.3$. <i>Astronomy and Astrophysics</i> , 2016, 592, A19.	2.1	46
4091	REVERBERATION MAPPING OF THE BROAD-LINE REGION IN NGC 5548: EVIDENCE FOR RADIATION PRESSURE?. <i>Astrophysical Journal</i> , 2016, 827, 118.	1.6	57
4092	FAINT SUBMILLIMETER GALAXIES IDENTIFIED THROUGH THEIR OPTICAL/NEAR-INFRARED COLORS. I. SPATIAL CLUSTERING AND HALO MASSES. <i>Astrophysical Journal</i> , 2016, 831, 91.	1.6	35
4093	CHARACTERIZING DUST ATTENUATION IN LOCAL STAR-FORMING GALAXIES: UV AND OPTICAL REDDENING. <i>Astrophysical Journal</i> , 2016, 818, 13.	1.6	63
4094	Light versus dark in strong-lens galaxies: dark matter haloes that are rounder than their stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 870-884.	1.6	17
4095	Dissecting galaxy triplets in the Sloan Digital Sky Survey Data Release 10. I. Stellar populations and emission line analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 2539-2549.	1.6	4
4096	Globular clusters kinematics and dynamical models of the massive early-type galaxy NGC 1399. <i>Astrophysics and Space Science</i> , 2016, 361, 1.	0.5	10
4097	DETECTION OF LYMAN-ALPHA EMISSION FROM A TRIPLY IMAGED $z = 6.85$ GALAXY BEHIND MACS J2129.4-0741. <i>Astrophysical Journal Letters</i> , 2016, 823, L14.	3.0	31
4098	New constraints on direct collapse black hole formation in the early Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 4209-4217.	1.6	63
4099	Lorentz invariance violation and generalized uncertainty principle. <i>Physics of Particles and Nuclei Letters</i> , 2016, 13, 59-68.	0.1	20
4100	A REMARKABLY LUMINOUS GALAXY AT $z=11.1$ MEASURED WITH HUBBLE SPACE TELESCOPE GRISM SPECTROSCOPY. <i>Astrophysical Journal</i> , 2016, 819, 129.	1.6	345
4101	SEARCH FOR HYPERLUMINOUS INFRARED-DUST-OBSCURED GALAXIES SELECTED WITH WISE AND SDSS. <i>Astrophysical Journal</i> , 2016, 820, 46.	1.6	31

#	ARTICLE	IF	CITATIONS
4102	The SAMI Galaxy Survey: extraplanar gas, galactic winds and their association with star formation history. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 1257-1278.	1.6	70
4103	Mapping stellar content to dark matter haloes – II. Halo mass is the main driver of galaxy quenching. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 4360-4383.	1.6	100
4104	Sizes, colour gradients and resolved stellar mass distributions for the massive cluster galaxies in XMMUJ2235-2557 at $z = 1.39$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 3181-3209.	1.6	41
4105	Tracing black hole accretion with SED decomposition and IR lines: from local galaxies to the high- z Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 4297-4320.	1.6	56
4106	The identification of post-starburst galaxies at $z \sim 1$ using multiwavelength photometry: a spectroscopic verification. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016, 459, L114-L118.	1.2	26
4107	Six months of multiwavelength follow-up of the tidal disruption candidate ASASSN-14li and implied TDE rates from ASAS-SN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 2918-2935.	1.6	252
4108	The bulge-disc decomposition of AGN host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 2391-2404.	1.6	17
4109	Probing the cool interstellar and circumgalactic gas of three massive lensing galaxies at $z = 0.4 - 0.7$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 2423-2442.	1.6	48
4110	The SCUBA-2 Cosmology Legacy Survey: galaxies in the deep 850 μ m survey, and the star-forming main sequence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 4321-4344.	1.6	50
4111	First identification of direct collapse black hole candidates in the early Universe in CANDELS/GOODS-S. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 1432-1439.	1.6	51
4112	Exploring the SDSS photometric galaxies with clustering redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 163-174.	1.6	31
4113	SPECTROSCOPIC INDICATION OF A CENTI-PARSEC SUPERMASSIVE BLACK HOLE BINARY IN THE GALACTIC CENTER OF NGC 5548. <i>Astrophysical Journal</i> , 2016, 822, 4.	1.6	91
4114	STAR FORMATION IN 3CR RADIO GALAXIES AND QUASARS AT $z < 1$. <i>Astronomical Journal</i> , 2016, 151, 120.	1.9	21
4115	PRIMUS + DEEP2: CLUSTERING OF X-RAY, RADIO, AND IR-AGNs AT $z \sim 0.7$. <i>Astrophysical Journal</i> , 2016, 821, 55.	1.6	54
4116	THE REDMAPPER GALAXY CLUSTER CATALOG FROM DES SCIENCE VERIFICATION DATA. <i>Astrophysical Journal, Supplement Series</i> , 2016, 224, 1.	3.0	233
4117	Is the stellar initial mass function universal?. <i>Astronomy and Geophysics</i> , 2016, 57, 2.32-2.36.	0.1	3
4118	The ultraviolet and infrared star formation rates of compact group galaxies: an expanded sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 2948-2963.	1.6	8
4119	A 6% measurement of the Hubble parameter at $z \sim 0.45$: direct evidence of the epoch of cosmic re-acceleration. <i>Journal of Cosmology and Astroparticle Physics</i> , 2016, 2016, 014-014.	1.9	646

#	ARTICLE	IF	CITATIONS
4120	Strong gravitational lensing and the stellar IMF of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 459, 3677-3692.	1.6	42
4121	Dependence of GAMA galaxy halo masses on the cosmic web environment from 100 deg ² of KiDS weak lensing data. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4451-4463.	1.6	29
4122	The missing satellite problem in 3D. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4473-4481.	1.6	24
4123	A POSSIBLE SOLUTION FOR THE M/L [⊙] [Fe/H] RELATION OF GLOBULAR CLUSTERS IN M31. I. A METALLICITY- AND DENSITY-DEPENDENT TOP-HEAVY IMF. Astrophysical Journal, 2016, 826, 89.	1.6	24
4124	A Study of Stellar Population Synthesis of Post-starburst Quasars. Chinese Astronomy and Astrophysics, 2016, 40, 291-304.	0.1	1
4125	Object Recognition Method of Space Debris Tracking Image Sequence. Chinese Astronomy and Astrophysics, 2016, 40, 399-413.	0.1	2
4126	THE COSMOS2015 CATALOG: EXPLORING THE 1¹ z <sup>6</sup> UNIVERSE WITH HALF A MILLION GALAXIES. Astrophysical Journal, Supplement Series, 2016, 224, 24.	3.0	784
4127	Blue straggler star populations in globular clusters â€“ II. Proper-motion cleaned HST catalogues of BSSs in 38 Galactic GCs. Monthly Notices of the Royal Astronomical Society, 2016, 462, 3401-3418.	1.6	20
4128	KINEMATIC DOWNSIZING AT z ≈ 1/4. Astrophysical Journal, 2016, 830, 14.	1.6	44
4129	The XXL survey XV: evidence for dry merger driven BCG growth in XXL-100-GC X-ray clusters. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4141-4156.	1.6	29
4130	Morphological evolution of cluster red sequence galaxies in the past 9 Gyr. Monthly Notices of the Royal Astronomical Society, 2016, 461, 4517-4530.	1.6	16
4131	Galaxy Formation and Evolution. Space Science Reviews, 2016, 202, 79-109.	3.7	3
4132	Time evolution of galaxy scaling relations in cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2016, 463, 2465-2479.	1.6	31
4133	UV-extended E-MILES stellar population models: young components in massive early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 463, 3409-3436.	1.6	267
4134	A hierarchical Bayesian approach for reconstructing the initial mass function of single stellar populations. Monthly Notices of the Royal Astronomical Society, 2016, 463, 886-912.	1.6	9
4135	SDSS IV MaNGA: the global and local stellar mass assembly histories of galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 463, 2799-2818.	1.6	95
4136	MERGERS AND STAR FORMATION: THE ENVIRONMENT AND STELLAR MASS GROWTH OF THE PROGENITORS OF ULTRA-MASSIVE GALAXIES SINCE Z ≈ 2. Astrophysical Journal, 2016, 816, 86.	1.6	26
4137	Extragalactic Astronomy: From Pioneers to Big Science. Astrophysics and Space Science Library, 2016, , 1-92.	1.0	2

#	ARTICLE	IF	CITATIONS
4138	KECK/MOSFIRE SPECTROSCOPY OF $z = 7$ GALAXIES: Ly α EMISSION FROM A GALAXY AT $z = 7.66$. <i>Astrophysical Journal</i> , 2016, 826, 113.	1.6	43
4139	A SYSTEMATIC SURVEY OF PROTOCLUSTERS AT $z \sim 3$ IN THE CFHTLS DEEP FIELDS. <i>Astrophysical Journal</i> , 2016, 826, 114.	1.6	64
4140	Galaxy populations in the 26 most massive galaxy clusters in the South Pole Telescope SPT-SZ survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 830-843.	1.6	26
4141	Physical properties of galaxies: towards a consistent comparison between hydrodynamical simulations and SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 2046-2062.	1.6	16
4142	EVOLUTION OF STELLAR-TO-HALO MASS RATIO AT $z \sim 7$ IDENTIFIED BY CLUSTERING ANALYSIS WITH THE HUBBLE LEGACY IMAGING AND EARLY SUBARU/HYPER SUPRIME-CAM SURVEY DATA. <i>Astrophysical Journal</i> , 2016, 821, 123.	1.6	92
4143	mufasa: galaxy formation simulations with meshless hydrodynamics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 3265-3284.	1.6	243
4144	bpas predictions for binary black hole mergers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 3302-3313.	1.6	197
4145	HELP: star formation as a function of galaxy environment with <i>Herschel</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 277-289.	1.6	9
4146	[O III] emission line as a tracer of star-forming galaxies at high redshifts: comparison between H α and [O III] emitters at $z=2.23$ in HiZELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 181-189.	1.6	20
4147	THE NEXT GENERATION VIRGO CLUSTER SURVEY (NGVS). XIII. THE LUMINOSITY AND MASS FUNCTION OF GALAXIES IN THE CORE OF THE VIRGO CLUSTER AND THE CONTRIBUTION FROM DISRUPTED SATELLITES*. <i>Astrophysical Journal</i> , 2016, 824, 10.	1.6	65
4148	DISCOVERY OF A GALAXY CLUSTER WITH A VIOLENTLY STARBURSTING CORE AT $z \sim 2.506$. <i>Astrophysical Journal</i> , 2016, 828, 56.	1.6	148
4149	Dark-matter haloes and the M - f relation for supermassive black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1864-1881.	1.6	8
4150	Searching in the dark: the dark mass content of the Milky Way globular clusters NGC288 and NGC6218. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1937-1951.	1.6	21
4151	Determination of Reddening and Age for Ten Large Magellanic Cloud Star Clusters from Integrated Spectroscopy. <i>Publications of the Astronomical Society of the Pacific</i> , 2016, 128, 094101.	1.0	1
4152	A new method for testing isotropy with Shannon entropy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1630-1641.	1.6	9
4153	THE EVOLUTION OF THE FAINT END OF THE UV LUMINOSITY FUNCTION DURING THE PEAK EPOCH OF STAR FORMATION *. <i>Astrophysical Journal</i> , 2016, 832, 56.	1.6	70
4154	THE RELATION BETWEEN [O III] / H β AND SPECIFIC STAR FORMATION RATE IN GALAXIES AT $z \sim 2$. <i>Astrophysical Journal Letters</i> , 2016, 828, L11.	3.0	16
4155	X-RAY ABSORPTION, NUCLEAR INFRARED EMISSION, AND DUST COVERING FACTORS OF AGNs: TESTING UNIFICATION SCHEMES. <i>Astrophysical Journal</i> , 2016, 819, 166.	1.6	43

#	ARTICLE	IF	CITATIONS
4156	SPECTROSCOPIC MEASUREMENTS OF THE FAR-ULTRAVIOLET DUST ATTENUATION CURVE AT $z \sim 1/4$.* Astrophysical Journal, 2016, 828, 107.	1.6	75
4157	THE CONNECTION BETWEEN REDDENING, GAS COVERING FRACTION, AND THE ESCAPE OF IONIZING RADIATION AT HIGH REDSHIFT $z \sim 1/4$. Astrophysical Journal, 2016, 828, 108.	1.6	95
4158	NEW CONSTRAINTS ON A COMPLEX RELATION BETWEEN GLOBULAR CLUSTER COLORS AND ENVIRONMENT. Astrophysical Journal Letters, 2016, 829, L5.	3.0	19
4159	A photometrically and spectroscopically confirmed population of passive spiral galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 462, L11-L15.	1.2	28
4160	Structure and Kinematics of Early-Type Galaxies from Integral Field Spectroscopy. Annual Review of Astronomy and Astrophysics, 2016, 54, 597-665.	8.1	330
4161	Mass assembly and morphological transformations since $z \sim 3$ from CANDELS. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4495-4516.	1.6	73
4162	THE METALLICITY EVOLUTION OF BLUE COMPACT DWARF GALAXIES FROM THE INTERMEDIATE REDSHIFT TO THE LOCAL UNIVERSE. Astrophysical Journal, 2016, 819, 73.	1.6	10
4163	IRX σ^2 RELATION OF STAR-FORMING REGIONS IN NGC 628 BASED ON INTEGRAL FIELD SPECTROSCOPY. Astrophysical Journal, 2016, 826, 209.	1.6	6
4164	WHERE STARS FORM: INSIDE-OUT GROWTH AND COHERENT STAR FORMATION FROM HST $H\alpha$ MAPS OF 3200 GALAXIES ACROSS THE MAIN SEQUENCE AT $0.7 < z < 1.5$. Astrophysical Journal, 2016, 828, 27.	1.6	166
4165	The evolution of post-starburst galaxies from $z=2$ to 0.5. Monthly Notices of the Royal Astronomical Society, 2016, 463, 832-844.	1.6	102
4166	Comparing Dark Energy Survey and HST CLASH observations of the galaxy cluster RXC J2248.7+4431: implications for stellar mass versus dark matter. Monthly Notices of the Royal Astronomical Society, 2016, 463, 1486-1499.	1.6	12
4167	Galaxies in the First Billion Years After the Big Bang. Annual Review of Astronomy and Astrophysics, 2016, 54, 761-803.	8.1	210
4168	Exploring photometric redshifts as an optimization problem: an ensemble MCMC and simulated annealing-driven template-fitting approach. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3432-3442.	1.6	16
4169	MCG+08-22-082: A DOUBLE CORE AND BOXY APPEARANCE DWARF LENTICULAR GALAXY SUSPECTED TO BE A MERGER REMNANT. Astronomical Journal, 2016, 151, 141.	1.9	5
4170	HUBBLE SPACE TELESCOPE OBSERVATIONS OF ACCRETION-INDUCED STAR FORMATION IN THE TADPOLE GALAXY KISO 5639. Astrophysical Journal, 2016, 825, 145.	1.6	11
4171	THE THEORETICAL ASTROPHYSICAL OBSERVATORY: CLOUD-BASED MOCK GALAXY CATALOGS*. Astrophysical Journal, Supplement Series, 2016, 223, 9.	3.0	42
4172	RADIAL STAR FORMATION HISTORIES IN 15 NEARBY GALAXIES. Astronomical Journal, 2016, 151, 4.	1.9	20
4173	Spectral Synthesis via Mean Field approach to Independent Component Analysis. Research in Astronomy and Astrophysics, 2016, 16, 006.	0.7	2

#	ARTICLE	IF	CITATIONS
4174	Mass decomposition of SLACS lens galaxies in Weyl conformal gravity. <i>Physical Review D</i> , 2016, 93, .	1.6	5
4175	RETURN TO [Log-]NORMALCY: RETHINKING QUENCHING, THE STAR FORMATION MAIN SEQUENCE, AND PERHAPS MUCH MORE. <i>Astrophysical Journal</i> , 2016, 832, 7.	1.6	63
4176	FIRST OBSERVATIONAL SUPPORT FOR OVERLAPPING REIONIZED BUBBLES GENERATED BY A GALAXY OVERDENSITY. <i>Astrophysical Journal Letters</i> , 2016, 818, L3.	3.0	53
4177	THE X-RAY ZURICH ENVIRONMENTAL STUDY (X-ZENS). II. X-RAY OBSERVATIONS OF THE DIFFUSE INTRAGROUP MEDIUM IN GALAXY GROUPS. <i>Astrophysical Journal</i> , 2016, 819, 26.	1.6	5
4178	RESOLVING IONIZATION AND METALLICITY ON PARSEC SCALES ACROSS MRK 71 WITH HST-WFC3. <i>Astrophysical Journal</i> , 2016, 816, 40.	1.6	30
4179	THE STELLAR MASS FUNDAMENTAL PLANE AND COMPACT QUIESCENT GALAXIES AT $z \lesssim 0.6$. <i>Astrophysical Journal</i> , 2016, 821, 101.	1.6	16
4180	GALEX+SDSS+WISE LEGACY CATALOG (GSWLC): STAR FORMATION RATES, STELLAR MASSES, AND DUST ATTENUATIONS OF 700,000 LOW-REDSHIFT GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2016, 227, 2.	3.0	246
4181	CATALOGS OF COMPACT GROUPS OF GALAXIES FROM THE ENHANCED SDSS DR12. <i>Astrophysical Journal, Supplement Series</i> , 2016, 225, 23.	3.0	20
4182	The evolution of galaxies at constant number density: a less biased view of star formation, quenching, and structural formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 1112-1129.	1.6	19
4183	PROPERTIES OF THE INTERSTELLAR MEDIUM IN STAR-FORMING GALAXIES AT $z \sim 1.4$ REVEALED WITH ALMA. <i>Astrophysical Journal</i> , 2016, 819, 82.	1.6	22
4184	Estimating sizes of faint, distant galaxies in the submillimetre regime. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1192-1202.	1.6	14
4185	A unified multiwavelength model of galaxy formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 3854-3911.	1.6	290
4186	DISTRIBUTION OF QUASAR HOSTS ON THE GALAXY MAIN SEQUENCE PLANE. <i>Astrophysical Journal Letters</i> , 2016, 819, L27.	3.0	32
4187	STELLAR POPULATIONS OF EARLY-TYPE GALAXIES WITH MID-INFRARED EXCESS EMISSION. <i>Astrophysical Journal</i> , 2016, 820, 132.	1.6	5
4188	The growth of the central region by acquisition of counterrotating gas in star-forming galaxies. <i>Nature Communications</i> , 2016, 7, 13269.	5.8	36
4189	AN ACHROMATIC BREAK IN THE AFTERGLOW OF THE SHORT GRB 140903A: EVIDENCE FOR A NARROW JET. <i>Astrophysical Journal</i> , 2016, 827, 102.	1.6	82
4190	A POPULATION OF INTERMEDIATE-MASS BLACK HOLES IN DWARF STARBURST GALAXIES UP TO REDSHIFT = 1.5. <i>Astrophysical Journal</i> , 2016, 817, 20.	1.6	89
4191	THE SWIFT GRB HOST GALAXY LEGACY SURVEY. II. REST-FRAME NEAR-IR LUMINOSITY DISTRIBUTION AND EVIDENCE FOR A NEAR-SOLAR METALLICITY THRESHOLD. <i>Astrophysical Journal</i> , 2016, 817, 8.	1.6	135

#	ARTICLE	IF	CITATIONS
4192	Faint dwarf galaxies in Hickson Compact Group 90. Monthly Notices of the Royal Astronomical Society, 2016, 463, 1284-1290.	1.6	8
4193	EVOLUTION OF INTRINSIC SCATTER IN THE SFRâ€“STELLAR MASS CORRELATION AT 0.5 z 3. Astrophysical Journal Letters, 2016, 820, L1.	3.0	65
4194	THE UVâ€“OPTICAL COLOR GRADIENTS IN STAR-FORMING GALAXIES AT 0.5 z 1.5: ORIGINS AND LINK TO GALAXY ASSEMBLY. Astrophysical Journal Letters, 2016, 822, L25.	3.0	25
4195	A high fraction of double-peaked narrow emission lines in powerful active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2016, 463, 24-36.	1.6	12
4196	Nebular line emission from $z > 7$ galaxies in a cosmological simulation: rest-frame UV to optical lines. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3563-3575.	1.6	25
4197	Modelling and interpreting spectral energy distributions of galaxies with beagle. Monthly Notices of the Royal Astronomical Society, 2016, 462, 1415-1443.	1.6	246
4198	LYMAN CONTINUUM ESCAPE FRACTION OF STAR-FORMING DWARF GALAXIES AT $z \sim 1$. Astrophysical Journal, 2016, 819, 81.	1.6	65
4199	SEARCH FOR EXTREMELY METAL-POOR GALAXIES IN THE SLOAN DIGITAL SKY SURVEY. II. HIGH ELECTRON TEMPERATURE OBJECTS. Astrophysical Journal, 2016, 819, 110.	1.6	53
4200	YOUNG GALAXY CANDIDATES IN THE HUBBLE FRONTIER FIELDS. III. MACSJ0717.5+3745. Astrophysical Journal, 2016, 820, 98.	1.6	53
4201	REST-UV ABSORPTION LINES AS METALLICITY ESTIMATOR: THE METAL CONTENT OF STAR-FORMING GALAXIES AT $z \sim 5$. Astrophysical Journal, 2016, 822, 29.	1.6	53
4202	RECONCILING THE STELLAR AND NEBULAR SPECTRA OF HIGH-REDSHIFT GALAXIES*. Astrophysical Journal, 2016, 826, 159.	1.6	314
4203	THE FOURSTAR GALAXY EVOLUTION SURVEY (ZFOURGE): ULTRAVIOLET TO FAR-INFRARED CATALOGS, MEDIUM-BANDWIDTH PHOTOMETRIC REDSHIFTS WITH IMPROVED ACCURACY, STELLAR MASSES, AND CONFIRMATION OF QUIESCENT GALAXIES TO $z \sim 3.5$ *. Astrophysical Journal, 2016, 830, 51.	1.6	166
4204	The halo of M49 and its environment as traced by planetary nebulae. Proceedings of the International Astronomical Union, 2016, 12, 293-297.	0.0	0
4205	Dark-ages reionization and galaxy formation simulation â€“ IV. UV luminosity functions of high-redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 462, 235-249.	1.6	60
4206	H-ATLAS: a candidate high redshift cluster/protocluster of star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 461, 1719-1733.	1.6	25
4207	Stellar populations of BCGs, close companions and intracluster light in Abell 85, Abell 2457 and IIZw108. Monthly Notices of the Royal Astronomical Society, 2016, 461, 230-239.	1.6	25
4208	Galaxy assembly, stellar feedback and metal enrichment: the view from the gaea model. Monthly Notices of the Royal Astronomical Society, 2016, 461, 1760-1785.	1.6	112
4209	A multiwavelength photometric census of AGN and star formation activity in the brightest cluster galaxies of X-ray selected clusters. Monthly Notices of the Royal Astronomical Society, 2016, 461, 560-577.	1.6	21

#	ARTICLE	IF	CITATIONS
4210	GAMA/H-ATLAS: a meta-analysis of SFR indicators as comprehensive measures of the SFR-M _* relation and cosmic star formation history at $z < 0.4$. Monthly Notices of the Royal Astronomical Society, 2016, 461, 458-485.	1.6	113
4211	GAMA/H-ATLAS: common star formation rate indicators and their dependence on galaxy physical parameters. Monthly Notices of the Royal Astronomical Society, 2016, 461, 1898-1916.	1.6	14
4212	Galaxies in the EAGLE hydrodynamical simulation and in the Durham and Munich semi-analytical models. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3457-3482.	1.6	85
4213	The Tully-Fisher relation of COLD GASS Galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3494-3515.	1.6	21
4214	Evidence of suppression of star formation by quasar-driven winds in gas-rich host galaxies at $z < 1$?. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3724-3739.	1.6	44
4215	Diffuse gas in retired galaxies: nebular emission templates and constraints on the sources of ionization. Monthly Notices of the Royal Astronomical Society, 2016, 461, 4505-4516.	1.6	27
4216	Modelling the nebular emission from primeval to present-day star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 462, 1757-1774.	1.6	203
4217	Setting firmer constraints on the evolution of the most massive, central galaxies from their local abundances and ages. Monthly Notices of the Royal Astronomical Society, 2016, 462, 2001-2010.	1.6	10
4218	About AGN ionization echoes, thermal echoes and ionization deficits in low-redshift Ly α blobs. Monthly Notices of the Royal Astronomical Society, 2016, 463, 1554-1586.	1.6	24
4219	Star formation and AGN activity in the most luminous LINERs in the local universe. Monthly Notices of the Royal Astronomical Society, 2016, 462, 2878-2903.	1.6	14
4220	Oxygen abundance maps of CALIFA galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 462, 2715-2733.	1.6	45
4221	A closer look at the Canarias Einstein ring. Monthly Notices of the Royal Astronomical Society, 2016, 462, 3006-3010.	1.6	1
4222	The luminosity and stellar mass functions of red W1-W2 galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 463, 811-819.	1.6	7
4223	RCSLenS: The Red Cluster Sequence Lensing Survey. Monthly Notices of the Royal Astronomical Society, 2016, 463, 635-654.	1.6	70
4224	SDSS-IV MaNGA: properties of galaxies with kinematically decoupled stellar and gaseous components. Monthly Notices of the Royal Astronomical Society, 2016, 463, 913-926.	1.6	59
4225	The formation of bulges, discs and two-component galaxies in the CANDELS Survey at $z < 3$. Monthly Notices of the Royal Astronomical Society, 2016, 461, 2728-2746.	1.6	33
4226	The dustier early-type galaxies deviate from late-type galaxies TM scaling relations. Monthly Notices of the Royal Astronomical Society, 2016, 461, 2856-2866.	1.6	18
4227	Far-infrared and dust properties of present-day galaxies in the EAGLE simulations. Monthly Notices of the Royal Astronomical Society, 2016, 462, 1057-1075.	1.6	95

#	ARTICLE	IF	CITATIONS
4228	THE ANGULAR MOMENTUM DISTRIBUTION AND BARYON CONTENT OF STAR-FORMING GALAXIES AT $z \sim 1$. Astrophysical Journal, 2016, 826, 214.	1.6	107
4229	STAR FORMATION IN INTERMEDIATE REDSHIFT 0.2 z 0.7 BRIGHTEST CLUSTER GALAXIES. Astrophysical Journal, 2016, 833, 224.	1.6	18
4230	Understanding the internal dynamics of elliptical galaxies without non-baryonic dark matter. Monthly Notices of the Royal Astronomical Society, 2016, 463, 1865-1880.	1.6	21
4231	The Horizon-AGN simulation: morphological diversity of galaxies promoted by AGN feedback. Monthly Notices of the Royal Astronomical Society, 2016, 463, 3948-3964.	1.6	315
4232	A GIANT $H\alpha$ NEBULA IN THE CORE OF AN X-RAY CLUSTER AT $z=1.99$: IMPLICATIONS FOR EARLY ENERGY INJECTION. Astrophysical Journal, 2016, 829, 53.	1.6	27
4233	HST GRISM CONFIRMATION OF TWO $z \sim 2$ STRUCTURES FROM THE CLUSTERS AROUND RADIO-LOUD AGN (CARLA) SURVEY. Astrophysical Journal, 2016, 830, 90.	1.6	28
4234	RADIO FOLLOW-UP OF GRAVITATIONAL-WAVE TRIGGERS DURING ADVANCED LIGO O1. Astrophysical Journal Letters, 2016, 829, L28.	3.0	21
4235	The mass of the black hole in RE J1034+396. Astronomy and Astrophysics, 2016, 594, A102.	2.1	26
4236	A monolithic collapse origin for the thin and thick disc structure of the S0 galaxy ESO 243-49. Astronomy and Astrophysics, 2016, 593, L6.	2.1	20
4237	ON THE CLASSIFICATION OF UGC 1382 AS A GIANT LOW SURFACE BRIGHTNESS GALAXY. Astrophysical Journal, 2016, 826, 210.	1.6	29
4238	The early phases of galaxy formation and evolution. AIP Conference Proceedings, 2016, , .	0.3	0
4239	CAUGHT IN THE ACT: GAS AND STELLAR VELOCITY DISPERSIONS IN A FAST QUENCHING COMPACT STAR-FORMING GALAXY AT $z \sim 1.7$. Astrophysical Journal, 2016, 820, 120.	1.6	39
4240	THE SCALING OF STELLAR MASS AND CENTRAL STELLAR VELOCITY DISPERSION FOR QUIESCENT GALAXIES AT $z \sim 0.7$. Astrophysical Journal, 2016, 832, 203.	1.6	59
4241	THE AFTERGLOW AND EARLY-TYPE HOST GALAXY OF THE SHORT GRB 150101B AT $z=0.1343$. Astrophysical Journal, 2016, 833, 151.	1.6	62
4242	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: THE INFRARED EXCESS OF UV-SELECTED $z \sim 10$ GALAXIES AS A FUNCTION OF UV-CONTINUUM SLOPE AND STELLAR MASS. Astrophysical Journal, 2016, 833, 72.	1.6	243
4243	IMPROVING THE FLUX CALIBRATION IN REVERBERATION MAPPING BY SPECTRAL FITTING: APPLICATION TO THE SEYFERT GALAXY MCG 6-30-15. Astrophysical Journal, 2016, 832, 197.	1.6	16
4244	THE GLOBULAR CLUSTER SYSTEM OF THE COMA CD GALAXY NGC 4874 FROM HUBBLE SPACE TELESCOPE ACS AND WFC3/IR IMAGING*. Astrophysical Journal, 2016, 822, 95.	1.6	21
4245	Tracking Galaxy Evolution Through Low-Frequency Radio Continuum Observations using SKA and Citizen-Science Research using Multi-Wavelength Data. Journal of Astrophysics and Astronomy, 2016, 37, 1.	0.4	3

#	ARTICLE	IF	CITATIONS
4246	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
4247	Characterizing elusive, faint dusty star-forming galaxies: a lensed, optically undetected ALMA galaxy at $z \approx 3.3$. <i>Astronomy and Astrophysics</i> , 2016, 596, A75.	2.1	3
4248	Galaxy And Mass Assembly (GAMA): $M_{\text{star}}-R_{\text{e}}$ relations of $z = 0$ bulges, discs and spheroids. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1470-1500.	1.6	85
4249	Mean $H\beta + [N\text{II}] + [S\text{II}]$ EW inferred for star-forming galaxies at $z \approx 5.1-5.4$ using high-quality <i>Spitzer</i> / <i>IRAC</i> photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 3886-3895.	1.6	46
4250	The VIPERS Multi-Lambda Survey. <i>Astronomy and Astrophysics</i> , 2016, 590, A102.	2.1	74
4251	THE GEOMETRY OF THE INFRARED AND X-RAY OBSCURER IN A DUSTY HYPERLUMINOUS QUASAR. <i>Astrophysical Journal</i> , 2016, 831, 76.	1.6	19
4252	GALAXIES IN X-RAY SELECTED CLUSTERS AND GROUPS IN DARK ENERGY SURVEY DATA. I. STELLAR MASS GROWTH OF BRIGHT CENTRAL GALAXIES SINCE $z \approx 1.2$. <i>Astrophysical Journal</i> , 2016, 816, 98.	1.6	43
4253	The nature of $H\beta + [O\text{III}]$ and $[O\text{II}]$ emitters to $z \approx 5$ with HiZELS: stellar mass functions and the evolution of EWs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 2363-2382.	1.6	44
4254	COLORS OF ELLIPTICALS FROM GALEX TO SPITZER. <i>Astronomical Journal</i> , 2016, 152, 214.	1.9	18
4255	THE SPITZER-IRAC/MIPS EXTRAGALACTIC SURVEY (SIMES) IN THE SOUTH ECLIPTIC POLE FIELD. <i>Astrophysical Journal</i> , Supplement Series, 2016, 223, 1.	3.0	10
4256	An extremely dense group of massive galaxies at the centre of the protocluster at $z = 3.09$ in the SSA22 field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 3333-3344.	1.6	25
4257	The massive end of the luminosity and stellar mass functions and clustering from CMASS to SDSS: evidence for and against passive evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 4122-4135.	1.6	34
4258	Supernova 2013fc in a circumnuclear ring of a luminous infrared galaxy: the big brother of SN 1998S. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 323-346.	1.6	18
4259	Galaxy clustering, photometric redshifts and diagnosis of systematics in the DES Science Verification data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 4301-4324.	1.6	77
4260	The PEP survey: evidence for intense star-forming activity in the majority of radio-selected AGN at $z < 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 431-447.	1.6	16
4261	H-ATLAS/GAMA: the nature and characteristics of optically red galaxies detected at submillimetre wavelengths. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 2221-2259.	1.6	18
4262	Nuclear activity versus star formation: emission-line diagnostics at ultraviolet and optical wavelengths. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 3354-3374.	1.6	199
4263	Digging process in NGC 6951: the molecular disc bumped by the jet. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 949-970.	1.6	6

#	ARTICLE	IF	CITATIONS
4264	KROSS: mapping the H α emission across the star formation sequence at $z \approx 1$. Monthly Notices of the Royal Astronomical Society, 2016, 456, 4533-4541.	1.6	28
4265	A SCUBA-2 survey of FeLoBAL QSOs. Are FeLoBALs in a "transition phase" between ULIRGs and QSOs? Monthly Notices of the Royal Astronomical Society, 2016, 457, 1371-1384.	1.6	10
4266	Evidence for a change in the dominant satellite galaxy quenching mechanism at $z \approx 1$. Monthly Notices of the Royal Astronomical Society, 2016, 456, 4364-4376.	1.6	98
4267	Galaxy structure from multiple tracers II. M87 from parsec to megaparsec scales. Monthly Notices of the Royal Astronomical Society, 2016, 457, 421-439.	1.6	55
4268	Non-parametric analysis of the rest-frame UV sizes and morphological disturbance amongst L^* galaxies at $z \approx 8$. Monthly Notices of the Royal Astronomical Society, 2016, 457, 440-464.	1.6	70
4269	Towards a comprehensive picture of powerful quasars, their host galaxies and quasar winds at $z \approx 0.5$. Monthly Notices of the Royal Astronomical Society, 2016, 457, 745-763.	1.6	31
4270	Models of the thermal evolution of the intergalactic medium after reionization. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1885-1897.	1.6	71
4271	The photometric properties of galaxies in the early Universe. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3170-3178.	1.6	31
4272	Galaxy And Mass Assembly (GAMA): understanding the wavelength dependence of galaxy structure with bulge-disc decompositions. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3458-3471.	1.6	39
4273	The evolution in the stellar mass of brightest cluster galaxies over the past 10 billion years. Monthly Notices of the Royal Astronomical Society, 2016, 460, 2862-2874.	1.6	34
4274	The evolution of the equivalent width of the H α emission line and specific star formation rate in star-forming galaxies at $1 \leq z \leq 5$. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3587-3597.	1.6	70
4275	SDSS IV MaNGA "spatially resolved diagnostic diagrams: a proof that many galaxies are LIERs. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3111-3134.	1.6	251
4276	The KMOS Redshift One Spectroscopic Survey (KROSS): dynamical properties, gas and dark matter fractions of typical $z \approx 1$ star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 457, 1888-1904.	1.6	154
4277	A comprehensive comparative test of seven widely used spectral synthesis models against multi-band photometry of young massive-star clusters. Monthly Notices of the Royal Astronomical Society, 2016, 457, 4296-4322.	1.6	55
4278	Properties of damped Ly α absorption systems and star-forming galaxies in semi-analytic models at $z \approx 2$. Monthly Notices of the Royal Astronomical Society, 2016, 458, 531-557.	1.6	10
4279	Stellar mass functions of galaxies, discs and spheroids at $z \approx 0.1$. Monthly Notices of the Royal Astronomical Society, 2016, 459, 44-69.	1.6	36
4280	Constraining ultracompact dwarf galaxy formation with galaxy clusters in the local universe. Monthly Notices of the Royal Astronomical Society, 2016, 458, 2492-2508.	1.6	35
4281	Stellar mass functions: methods, systematics and results for the local Universe. Monthly Notices of the Royal Astronomical Society, 2016, 459, 2150-2187.	1.6	68

#	ARTICLE	IF	CITATIONS
4282	Early Science with the Large Millimeter Telescope: COOL BUDHIES I – a pilot study of molecular and atomic gas at $z < 0.2$. Monthly Notices of the Royal Astronomical Society, 2016, 459, 3287-3306.	1.6	33
4283	The KMOS Redshift One Spectroscopic Survey (KROSS): the Tully–Fisher relation at $z < 1$. Monthly Notices of the Royal Astronomical Society, 2016, 460, 103-129.	1.6	38
4284	Active galactic nuclei at $z < 1.5$ III. Accretion discs and black hole spin. Monthly Notices of the Royal Astronomical Society, 2016, 460, 212-226.	1.6	45
4285	The New Numerical Galaxy Catalog ($\mathcal{N}^2\text{GC}$): An updated semi-analytic model of galaxy and active galactic nucleus formation with large cosmological N -body simulations. Publication of the Astronomical Society of Japan, 2016, 68, .	1.0	34
4286	HIDDEN ACTIVE GALACTIC NUCLEI IN EARLY-TYPE GALAXIES. Astrophysical Journal, 2016, 823, 112.	1.6	9
4287	KECK/ESI LONG-SLIT SPECTROSCOPY OF SBS 1421+511: A RECOILING QUASAR NUCLEUS IN AN ACTIVE GALAXY PAIR?. Astrophysical Journal, 2016, 818, 64.	1.6	1
4288	SDSS J163459.82+204936.0: A RINGED INFRARED-LUMINOUS QUASAR WITH OUTFLOWS IN BOTH ABSORPTION AND EMISSION LINES. Astrophysical Journal, 2016, 822, 64.	1.6	13
4289	The eagle simulations of galaxy formation: Public release of halo and galaxy catalogues. Astronomy and Computing, 2016, 15, 72-89.	0.8	394
4290	The RedGOLD cluster detection algorithm and its cluster candidate catalogue for the CFHT-LS W1. Monthly Notices of the Royal Astronomical Society, 2016, 455, 3020-3041.	1.6	21
4291	Radio galaxies in ZFOURGE/NMBS: no difference in the properties of massive galaxies with and without radio-AGN out to $z = 2.25$. Monthly Notices of the Royal Astronomical Society, 2016, 455, 2731-2744.	1.6	22
4292	Galaxy And Mass Assembly (GAMA): Panchromatic Data Release (far-UV – far-IR) and the low- z energy budget. Monthly Notices of the Royal Astronomical Society, 2016, 455, 3911-3942.	1.6	140
4293	Assessing the Jeans Anisotropic Multi-Gaussian Expansion method with the Illustris simulation. Monthly Notices of the Royal Astronomical Society, 2016, 455, 3680-3692.	1.6	46
4294	Characterizing the environments of supernovae with MUSE. Monthly Notices of the Royal Astronomical Society, 2016, 455, 4087-4099.	1.6	91
4295	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.	1.6	16
4296	How does our choice of observable influence our estimation of the centre of a galaxy cluster? Insights from cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2016, 456, 2566-2575.	1.6	38
4297	Red galaxies with pseudo-bulges in the SDSS: closer to disc galaxies or to classical bulges?. Monthly Notices of the Royal Astronomical Society, 2016, 456, 3899-3914.	1.6	8
4298	The accelerated build-up of the red sequence in high-redshift galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2016, 457, 2209-2235.	1.6	31
4299	Photometric redshifts for the SDSS Data Release 12. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1371-1381.	1.6	133

#	ARTICLE	IF	CITATIONS
4300	The clustering evolution of dusty star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 461, 1621-1641.	1.6	18
4301	Properties of the cluster population of NGC 1566 and their implications. Monthly Notices of the Royal Astronomical Society, 2016, 460, 2087-2102.	1.6	20
4302	The frequency and properties of young tidal dwarf galaxies in nearby gas-rich groups. Monthly Notices of the Royal Astronomical Society, 2016, 460, 2945-2961.	1.6	20
4303	Changing physical conditions in star-forming galaxies between redshifts $0 < z < 1$: $[OIII]/H\beta$ evolution. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3002-3013.	1.6	20
4304	The low-mass end of the neutral gas mass and velocity width functions of galaxies in Λ CDM. Monthly Notices of the Royal Astronomical Society, 2016, 457, 2415-2422.	1.6	5
4305	Pathways to quiescence: SHARDS view on the star formation histories of massive quiescent galaxies at $1.0 < z < 1.5$. Monthly Notices of the Royal Astronomical Society, 2016, 457, 3743-3768.	1.6	35
4306	Simultaneous spectroscopic and photometric analysis of galaxies with starlight: CALIFA+GALEX. Monthly Notices of the Royal Astronomical Society, 2016, 458, 184-199.	1.6	34
4307	The CALYMHA survey: Ly α escape fraction and its dependence on galaxy properties at $z = 2.23$. Monthly Notices of the Royal Astronomical Society, 2016, 458, 449-467.	1.6	77
4308	Galaxy formation with local photoionization feedback II. Effect of X-ray emission from binaries and hot gas. Monthly Notices of the Royal Astronomical Society, 2016, 458, 2516-2529.	1.6	14
4309	The structure and evolution of a forming galaxy cluster at $z = 1.62$. Monthly Notices of the Royal Astronomical Society, 2016, 459, 387-401.	1.6	17
4310	Selection bias in dynamically measured supermassive black hole samples: its consequences and the quest for the most fundamental relation. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3119-3142.	1.6	198
4311	Forming supermassive black hole seeds under the influence of a nearby anisotropic multifrequency source. Monthly Notices of the Royal Astronomical Society, 2016, 459, 3377-3394.	1.6	28
4312	The $z = 9-10$ galaxy population in the Hubble Frontier Fields and CLASH surveys: the $z = 9$ luminosity function and further evidence for a smooth decline in ultraviolet luminosity density at $z \approx 8$. Monthly Notices of the Royal Astronomical Society, 2016, 459, 3812-3824.	1.6	170
4313	An enhanced fraction of starbursting galaxies among high Eddington ratio AGNs. Monthly Notices of the Royal Astronomical Society, 2016, 460, 902-916.	1.6	29
4314	Quantifying correlations between galaxy emission lines and stellar continua. Monthly Notices of the Royal Astronomical Society, 2016, 457, 362-374.	1.6	7
4315	It is not easy being green: the evolution of galaxy colour in the EAGLE simulation. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3925-3939.	1.6	104
4316	An extensive catalogue of early-type galaxies in the nearby Universe. Monthly Notices of the Royal Astronomical Society, 2016, 460, 4492-4512.	1.6	24
4317	The distribution of dark and luminous matter in the unique galaxy cluster merger Abell 2146. Monthly Notices of the Royal Astronomical Society, 2016, 459, 517-527.	1.6	14

#	ARTICLE	IF	CITATIONS
4318	The stellar-to-halo mass relation of GAMA galaxies from 100° of KiDS weak lensing data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 3251-3270.	1.6	81
4319	The Lyman-continuum photon production efficiency in the high-redshift Universe. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016, 458, L6-L9.	1.2	49
4320	RESOLVE AND ECO: THE HALO MASS-DEPENDENT SHAPE OF GALAXY STELLAR AND BARYONIC MASS FUNCTIONS. <i>Astrophysical Journal</i> , 2016, 824, 124.	1.6	16
4321	Physics of the Intergalactic Medium During the Epoch of Reionization. <i>Astrophysics and Space Science Library</i> , 2016, , 23-63.	1.0	8
4322	High-Redshift Galaxy Surveys and the Reionization of the Universe. <i>Astrophysics and Space Science Library</i> , 2016, , 111-143.	1.0	16
4323	ASASSN-15lh: A highly super-luminous supernova. <i>Science</i> , 2016, 351, 257-260.	6.0	172
4324	Understanding the Epoch of Cosmic Reionization. <i>Astrophysics and Space Science Library</i> , 2016, , .	1.0	30
4325	Baryon content of massive galaxy clusters at $0.57 < z < 1.33$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 258-275.	1.6	54
4326	Dark matter fraction of low-mass cluster members probed by galaxy-scale strong lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 1493-1503.	1.6	8
4327	The galaxy luminosity function and the Local Hole. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 496-507.	1.6	17
4328	The galaxy UV luminosity function at $z < 2$; new results on faint-end slope and the evolution of luminosity density. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 3194-3211.	1.6	86
4329	Shape asymmetry: a morphological indicator for automatic detection of galaxies in the post-coalescence merger stages. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 3032-3052.	1.6	98
4330	Ages of LMC star clusters using $asad_{2}$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 2151-2163.	1.6	13
4331	The Stripe 82 Massive Galaxy Project – II. Stellar mass completeness of spectroscopic galaxy samples from the Baryon Oscillation Spectroscopic Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 4021-4037.	1.6	54
4332	Brightest group galaxies: stellar mass and star formation rate (paper I). <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 2762-2775.	1.6	18
4333	Is the escape velocity in star clusters linked to extended star formation histories? Using NGC 7252:W3 as a test case. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 809-821.	1.6	35
4334	Constraining AGN triggering mechanisms through the clustering analysis of active black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 1073-1092.	1.6	21
4335	Beyond spheroids and discs: classifications of CANDELS galaxy structure at $1.4 < z < 2$ via principal component analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 963-987.	1.6	38

#	ARTICLE	IF	CITATIONS
4336	Stellar mass to halo mass scaling relation for X-ray-selected low-mass galaxy clusters and groups out to redshift $z < 1$. Monthly Notices of the Royal Astronomical Society, 2016, 458, 379-393.	1.6	24
4337	Towards a census of supercompact massive galaxies in the Kilo Degree Survey. Monthly Notices of the Royal Astronomical Society, 2016, 457, 2845-2854.	1.6	33
4338	ZFOURGE catalogue of AGN candidates: an enhancement of 160- μ m-derived star formation rates in active galaxies to $z < 3$. Monthly Notices of the Royal Astronomical Society, 2016, 457, 629-641.	1.6	45
4339	Strong bimodality in the host halo mass of central galaxies from galaxy-galaxy lensing. Monthly Notices of the Royal Astronomical Society, 2016, 457, 3200-3218.	1.6	128
4340	The brighter galaxies reionized the Universe. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 458, L94-L98.	1.2	66
4341	Masses and scaling relations for nuclear star clusters, and their co-existence with central black holes. Monthly Notices of the Royal Astronomical Society, 2016, 457, 2122-2138.	1.6	129
4342	YOUNG, STAR-FORMING GALAXIES AND THEIR LOCAL COUNTERPARTS: THE EVOLVING RELATIONSHIP OF MASS-FORMATION RATE METALLICITY SINCE $z \approx 1$. Astrophysical Journal, 2016, 817, 10.	1.6	25
4343	SPITZER ULTRA FAINT SURVEY PROGRAM (SURFS UP). II. IRAC-DETECTED LYMAN-BREAK GALAXIES AT $6 \times 10^{-2} < z < 10^{-1}$ BEHIND STRONG-LENSING CLUSTERS. Astrophysical Journal, 2016, 817, 11.	1.6	41
4344	From the first stars to the first black holes. Monthly Notices of the Royal Astronomical Society, 2016, 457, 3356-3371.	1.6	96
4345	To test dual supermassive black hole model for broad line active galactic nucleus with double-peaked narrow [O III] lines. Monthly Notices of the Royal Astronomical Society, 2016, 457, 3878-3886.	1.6	15
4346	A STELLAR VELOCITY DISPERSION FOR A STRONGLY LENSED, INTERMEDIATE-MASS QUIESCENT GALAXY AT $z = 2.8$. Astrophysical Journal, 2016, 819, 74.	1.6	21
4347	ON DETECTING HALO ASSEMBLY BIAS WITH GALAXY POPULATIONS. Astrophysical Journal, 2016, 819, 119.	1.6	91
4348	Slicing and dicing globular clusters: dynamically evolved single stellar populations. Monthly Notices of the Royal Astronomical Society, 2016, 457, 3510-3521.	1.6	1
4349	A weak gravitational lensing recalibration of the scaling relations linking the gas properties of dark haloes to their mass. Monthly Notices of the Royal Astronomical Society, 2016, 456, 2301-2320.	1.6	33
4350	Young tidal dwarf galaxies cannot be used to probe dark matter in galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 457, L14-L18.	1.2	11
4351	Black hole formation and growth with non-Gaussian primordial density perturbations. Monthly Notices of the Royal Astronomical Society, 2016, 456, 1901-1912.	1.6	17
4352	REMOVING BIASES IN RESOLVED STELLAR MASS MAPS OF GALAXY DISKS THROUGH SUCCESSIVE BAYESIAN MARGINALIZATION. Astrophysical Journal, 2017, 835, 93.	1.6	13
4353	The evolution of active galactic nuclei in clusters of galaxies from the Dark Energy Survey. Monthly Notices of the Royal Astronomical Society, 2017, 465, 2531-2539.	1.6	28

#	ARTICLE	IF	CITATIONS
4354	Quasars Probing Galaxies. I. Signatures of Gas Accretion at Redshift $z \approx 0.2$. <i>Astrophysical Journal</i> , 2017, 835, 267.	1.6	81
4355	M32 Analogs? A Population of Massive Ultra-compact Dwarf and Compact Elliptical Galaxies in Intermediate-redshift Clusters. <i>Astrophysical Journal Letters</i> , 2017, 835, L2.	3.0	7
4357	CONSTRAINING THE EPOCH OF REIONIZATION FROM THE OBSERVED PROPERTIES OF THE HIGH- z UNIVERSE. <i>Astrophysical Journal</i> , 2017, 834, 49.	1.6	12
4358	Directly Observing the Galaxies Likely Responsible for Reionization. <i>Astrophysical Journal</i> , 2017, 835, 113.	1.6	289
4359	Nebular Emission Line Ratios in $z \approx 3$ Star-forming Galaxies with KBSS-MOSFIRE: Exploring the Impact of Ionization, Excitation, and Nitrogen-to-Oxygen Ratio. <i>Astrophysical Journal</i> , 2017, 836, 164.	1.6	192
4360	A New Compton-thick AGN in Our Cosmic Backyard: Unveiling the Buried Nucleus in NGC 1448 with NuSTAR. <i>Astrophysical Journal</i> , 2017, 836, 165.	1.6	22
4361	Improved Dynamical Constraints on the Mass of the Central Black Hole in NGC 404. <i>Astrophysical Journal</i> , 2017, 836, 237.	1.6	71
4362	Spitzer's View of the Candidate Cluster and Protocluster Catalog (CCPC). <i>Astrophysical Journal</i> , 2017, 836, 136.	1.6	4
4363	A Ringed Dwarf LINER 1 Galaxy Hosting an Intermediate-mass Black Hole with Large-scale Rotation-like Emission. <i>Astrophysical Journal</i> , 2017, 837, 109.	1.6	3
4364	Dust in the Reionization Era: ALMA Observations of a $z \approx 8.38$ Gravitationally Lensed Galaxy. <i>Astrophysical Journal Letters</i> , 2017, 837, L21.	3.0	239
4365	In and out star formation in $z \approx 1.5$ quiescent galaxies from rest-frame UV spectroscopy and the far-infrared. <i>Astronomy and Astrophysics</i> , 2017, 599, A95.	2.1	21
4366	Analogues of primeval galaxies two billion years after the Big Bang. <i>Nature Astronomy</i> , 2017, 1, .	4.2	80
4367	LOSS Revisited. I. Unraveling Correlations between Supernova Rates and Galaxy Properties, as Measured in a Reanalysis of the Lick Observatory Supernova Search. <i>Astrophysical Journal</i> , 2017, 837, 120.	1.6	60
4368	A High Space Density of Luminous Ly α Emitters at $z \approx 6.5$. <i>Astrophysical Journal</i> , 2017, 837, 11.	1.6	38
4369	Cosmic Web of Galaxies in the COSMOS Field: Public Catalog and Different Quenching for Centrals and Satellites. <i>Astrophysical Journal</i> , 2017, 837, 16.	1.6	77
4370	Physical Properties of Sub-galactic Clumps at $0.5 < z < 1.5$ in the UVUDF. <i>Astrophysical Journal</i> , 2017, 837, 6.	1.6	37
4371	Connection between Stellar Mass Distributions within Galaxies and Quenching Since $z \approx 2$. <i>Astrophysical Journal</i> , 2017, 837, 2.	1.6	58
4372	The MASSIVE Survey. VI. The Spatial Distribution and Kinematics of Warm Ionized Gas in the Most Massive Local Early-type Galaxies. <i>Astrophysical Journal</i> , 2017, 837, 40.	1.6	27

#	ARTICLE	IF	CITATIONS
4373	RCSED—A Value-added Reference Catalog of Spectral Energy Distributions of 800,299 Galaxies in 11 Ultraviolet, Optical, and Near-infrared Bands: Morphologies, Colors, Ionized Gas, and Stellar Population Properties. <i>Astrophysical Journal, Supplement Series</i> , 2017, 228, 14.	3.0	42
4374	DDO 216-A1: A Central Globular Cluster in a Low-luminosity Transition-type Galaxy. <i>Astrophysical Journal</i> , 2017, 837, 54.	1.6	17
4375	High Lyman Continuum Escape Fraction in a Lensed Young Compact Dwarf Galaxy at $z=2.5$. <i>Astrophysical Journal Letters</i> , 2017, 837, L12.	3.0	74
4376	X-Rays from the Location of the Double-humped Transient ASASSN-15lh. <i>Astrophysical Journal</i> , 2017, 836, 25.	1.6	51
4377	Constraining the Stellar Populations and Star Formation Histories of Blue Compact Dwarf Galaxies with SED Fits. <i>Astrophysical Journal</i> , 2017, 836, 128.	1.6	11
4378	Spectroscopic confirmation of an ultra-faint galaxy at the epoch of reionization. <i>Nature Astronomy</i> , 2017, 1, .	4.2	29
4379	The Grism Lens-Amplified Survey from Space (GLASS). XI. Detection of C iv in Multiple Images of the $z=6.11$ Ly α Emitter behind RXC J2248.7–4431. <i>Astrophysical Journal</i> , 2017, 839, 17.	1.6	48
4380	Log-normal Star Formation Histories in Simulated and Observed Galaxies. <i>Astrophysical Journal</i> , 2017, 839, 26.	1.6	59
4381	The Velocity Dispersion Function of Very Massive Galaxy Clusters: Abell 2029 and Coma. <i>Astrophysical Journal, Supplement Series</i> , 2017, 229, 20.	3.0	44
4382	The GOODS-N Jansky VLA 10 GHz Pilot Survey: Sizes of Star-forming $\sim 1/4$ JY Radio Sources. <i>Astrophysical Journal</i> , 2017, 839, 35.	1.6	55
4383	The Bright and Dark Sides of High-redshift Starburst Galaxies from Herschel and Subaru Observations. <i>Astrophysical Journal Letters</i> , 2017, 838, L18.	3.0	32
4384	ZFIRE: The Evolution of the Stellar Mass Tully–Fisher Relation to Redshift $\sim 1/2$. <i>Astrophysical Journal</i> , 2017, 839, 57.	1.6	26
4385	A Catalog of Narrow Line Seyfert 1 Galaxies from the Sloan Digital Sky Survey Data Release 12. <i>Astrophysical Journal, Supplement Series</i> , 2017, 229, 39.	3.0	105
4386	Optical Line Emission from $z=6.8$ Sources with Deep Constraints on Ly α Visibility. <i>Astrophysical Journal</i> , 2017, 839, 73.	1.6	35
4387	Detection of Supermassive Black Holes in Two Virgo Ultracompact Dwarf Galaxies. <i>Astrophysical Journal</i> , 2017, 839, 72.	1.6	75
4388	Constraints on Quenching of $z=2$ Massive Galaxies from the Evolution of the Average Sizes of Star-forming and Quenched Populations in COSMOS. <i>Astrophysical Journal</i> , 2017, 839, 71.	1.6	36
4389	A sample of metal-poor galaxies identified from the LAMOST spectral survey. <i>Research in Astronomy and Astrophysics</i> , 2017, 17, 041.	0.7	10
4390	Near-infrared MOSFIRE Spectra of Dusty Star-forming Galaxies at $0.2 < z < 4$. <i>Astrophysical Journal</i> , 2017, 840, 101.	1.6	42

#	ARTICLE	IF	CITATIONS
4391	Reverberation Mapping of Optical Emission Lines in Five Active Galaxies. <i>Astrophysical Journal</i> , 2017, 840, 97.	1.6	79
4392	The Galaxyâ€ˆHalo Connection in High-redshift Universe: Details and Evolution of Stellar-to-halo Mass Ratios of Lyman Break Galaxies on CFHTLS Deep Fields. <i>Astrophysical Journal</i> , 2017, 841, 8.	1.6	22
4393	CLUSTERING OF INFRARED-BRIGHT DUST-OBSCURED GALAXIES REVEALED BY THE HYPER SUPRIME-CAM AND WISE. <i>Astrophysical Journal</i> , 2017, 835, 36.	1.6	28
4394	An ALMA Survey of Submillimeter Galaxies in the Extended Chandra Deep Field South: Spectroscopic Redshifts. <i>Astrophysical Journal</i> , 2017, 840, 78.	1.6	95
4395	AGN-host connection at $0.5 < z < 2.5$: A rapid evolution of AGN fraction in red galaxies during the last 10 Gyr. <i>Astronomy and Astrophysics</i> , 2017, 601, A63.	2.1	39
4396	Space Telescope and Optical Reverberation Mapping Project. V. Optical Spectroscopic Campaign and Emission-line Analysis for NGC 5548. <i>Astrophysical Journal</i> , 2017, 837, 131.	1.6	93
4397	Analysis of the Intrinsic Mid-infrared L band to Visibleâ€ˆNear-infrared Flux Ratios in Spectral Synthesis Models of Composite Stellar Populations. <i>Astrophysical Journal</i> , 2017, 840, 28.	1.6	3
4398	Far-infrared Properties of Infrared-bright Dust-obscured Galaxies Selected with IRAS and AKARI Far-infrared All-sky Survey. <i>Astrophysical Journal</i> , 2017, 840, 21.	1.6	19
4399	Bar-induced Central Star Formation as Revealed by Integral Field Spectroscopy from CALIFA. <i>Astrophysical Journal</i> , 2017, 838, 105.	1.6	40
4400	Structural and Star-forming Relations since $z \sim 1/4$: Connecting Compact Star-forming and Quiescent Galaxies. <i>Astrophysical Journal</i> , 2017, 840, 47.	1.6	180
4401	The XMM cluster outskirts project (X-COP). <i>Astronomische Nachrichten</i> , 2017, 338, 293-298.	0.6	79
4402	The Correlation between Mixing Length and Metallicity on the Giant Branch: Implications for Ages in the Gaia Era. <i>Astrophysical Journal</i> , 2017, 840, 17.	1.6	80
4403	Cosmic voids and void lensing in the Dark Energy Survey Science Verification data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 746-759.	1.6	86
4404	Interaction effects on galaxy pairs with Gemini/GMOS-III: stellar population synthesis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 27-49.	1.6	7
4405	Black Hole Growth Is Mainly Linked to Host-galaxy Stellar Mass Rather Than Star Formation Rate. <i>Astrophysical Journal</i> , 2017, 842, 72.	1.6	73
4406	SDSS IV MaNGA â€ˆmetallicity and nitrogen abundance gradients in local galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 151-170.	1.6	196
4407	Spectroscopic Observation and Analysis of H ii Regions in M33 with MMT: Temperatures and Oxygen Abundances. <i>Astrophysical Journal</i> , 2017, 842, 97.	1.6	29
4408	The Evolution of the Tullyâ€ˆFisher Relation between $z \sim 2.3$ and $z \sim 0.9$ with KMOS ^{3D} . <i>Astrophysical Journal</i> , 2017, 842, 121.	1.6	73

#	ARTICLE	IF	CITATIONS
4409	The extended epoch of galaxy formation: Age dating of ~ 3600 galaxies with $2 < z < 6.5$ in the VIMOS Ultra-Deep Survey. <i>Astronomy and Astrophysics</i> , 2017, 602, A35.	2.1	26
4410	The evolution of superluminous supernova LSQ14mo and its interacting host galaxy system. <i>Astronomy and Astrophysics</i> , 2017, 602, A9.	2.1	56
4411	A Spectroscopic Follow-up Program of Very Massive Galaxies at $3 < z < 4$: Confirmation of Spectroscopic Redshifts, and a High Fraction of Powerful AGNs. <i>Astrophysical Journal</i> , 2017, 842, 21.	1.6	30
4412	Revisiting Optical Tidal Disruption Events with iPTF16axa. <i>Astrophysical Journal</i> , 2017, 842, 29.	1.6	124
4413	An Empirical Template Library of Stellar Spectra for a Wide Range of Spectral Classes, Luminosity Classes, and Metallicities Using SDSS BOSS Spectra. <i>Astrophysical Journal, Supplement Series</i> , 2017, 230, 16.	3.0	74
4414	ALMA CO Clouds and Young Star Complexes in the Interacting Galaxies IC 2163 and NGC 2207. <i>Astrophysical Journal</i> , 2017, 841, 43.	1.6	12
4415	Velocity Dispersion, Size, S ₄₀₀₀ Index, and D ₄₀₀₀ : The Scaling of Stellar Mass with Dynamical Mass for Quiescent Galaxies. <i>Astrophysical Journal</i> , 2017, 841, 32.	1.6	36
4416	SDSS IV MaNGA: Deep observations of extra-planar, diffuse ionized gas around late-type galaxies from stacked IFU spectra. <i>Astronomy and Astrophysics</i> , 2017, 599, A141.	2.1	24
4417	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 602, A15.	2.1	33
4418	No Evidence for Feedback: Unexceptional Low-ionization Winds in Host Galaxies of Low Luminosity Active Galactic Nuclei at Redshift $z \gtrsim 1$. <i>Astrophysical Journal</i> , 2017, 841, 83.	1.6	11
4419	Kiloparsec-scale Simulations of Star Formation in Disk Galaxies. IV. Regulation of Galactic Star Formation Rates by Stellar Feedback. <i>Astrophysical Journal</i> , 2017, 841, 82.	1.6	18
4420	Rotating Starburst Cores in Massive Galaxies at $z \sim 2.5$. <i>Astrophysical Journal Letters</i> , 2017, 841, L25.	3.0	67
4421	Falling Outer Rotation Curves of Star-forming Galaxies at $0.6 < z < 2.6$ Probed with KMOS ^{3D} and SINS/zC-SINF. <i>Astrophysical Journal</i> , 2017, 840, 92.	1.6	64
4422	Systematic Survey for [O ii], [O iii], and H β Blobs at $z \sim 0.1 - 1.5$: The Implication for Evolution of Galactic-scale Outflow. <i>Astrophysical Journal</i> , 2017, 841, 93.	1.6	11
4423	Velocity Segregation and Systematic Biases in Velocity Dispersion Estimates with the SPT-GMOS Spectroscopic Survey. <i>Astrophysical Journal</i> , 2017, 837, 88.	1.6	17
4424	Type 2 AGN Host Galaxies in the Chandra-COSMOS Legacy Survey: No Evidence of AGN-driven Quenching. <i>Astrophysical Journal</i> , 2017, 841, 102.	1.6	32
4425	PHL 6625: A Minor Merger-associated QSO Behind NGC 247. <i>Astrophysical Journal</i> , 2017, 841, 118.	1.6	1
4426	Panchromatic spectral energy distributions of simulated galaxies: results at redshift $z \sim 0$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 3775-3791.	1.6	6

#	ARTICLE	IF	CITATIONS
4427	Magnifying the Early Episodes of Star Formation: Super Star Clusters at Cosmological Distances*. <i>Astrophysical Journal</i> , 2017, 842, 47.	1.6	68
4428	A Radio-to-mm Census of Star-forming Galaxies in Protocluster 4C23.56 at $Z \approx 2.5$: Gas Mass and Its Fraction Revealed with ALMA. <i>Astrophysical Journal</i> , 2017, 842, 55.	1.6	34
4429	Reconstruction of Galaxy Star Formation Histories through SED Fitting: The Dense Basis Approach. <i>Astrophysical Journal</i> , 2017, 838, 127.	1.6	70
4430	Early Science with the Large Millimeter Telescope: Detection of Dust Emission in Multiple Images of a Normal Galaxy at $z \approx 4$ Lensed by a Frontier Fields Cluster. <i>Astrophysical Journal</i> , 2017, 838, 137.	1.6	18
4431	High Dense Gas Fraction in a Gas-rich Star-forming Galaxy at $z \approx 1.2$. <i>Astrophysical Journal</i> , 2017, 838, 136.	1.6	6
4432	CANDELS Multi-wavelength Catalogs: Source Identification and Photometry in the CANDELS Extended Groth Strip. <i>Astrophysical Journal, Supplement Series</i> , 2017, 229, 32.	3.0	127
4433	C iii] Emission in Star-forming Galaxies at $z \approx 1$. <i>Astrophysical Journal</i> , 2017, 838, 63.	1.6	22
4434	Chandra Survey of Nearby Galaxies: The Catalog. <i>Astrophysical Journal</i> , 2017, 835, 223.	1.6	43
4435	SDSS-IV MaNGA: Variation of the Stellar Initial Mass Function in Spiral and Early-type Galaxies. <i>Astrophysical Journal</i> , 2017, 838, 77.	1.6	73
4436	MASS-METALLICITY RELATION FOR LOCAL ANALOGS OF HIGH-REDSHIFT GALAXIES: IMPLICATIONS FOR THE EVOLUTION OF THE MASS-METALLICITY RELATIONS. <i>Astrophysical Journal</i> , 2017, 834, 51.	1.6	17
4437	Rapid formation of massive black holes in close proximity to embryonic protogalaxies. <i>Nature Astronomy</i> , 2017, 1, .	4.2	86
4438	Long-slit Spectroscopy of Edge-on Low Surface Brightness Galaxies. <i>Astrophysical Journal</i> , 2017, 837, 152.	1.6	9
4439	Strongly baryon-dominated disk galaxies at the peak of galaxy formation ten billion years ago. <i>Nature</i> , 2017, 543, 397-401.	13.7	177
4440	Deriving Physical Properties from Broadband Photometry with Prospector: Description of the Model and a Demonstration of its Accuracy Using 129 Galaxies in the Local Universe. <i>Astrophysical Journal</i> , 2017, 837, 170.	1.6	312
4441	The MOSDEF Survey: Metallicity Dependence of PAH Emission at High Redshift and Implications for $24 \mu\text{m}$ Inferred IR Luminosities and Star Formation Rates at $z \approx 2$. <i>Astrophysical Journal</i> , 2017, 837, 157.	1.6	42
4442	First Results from the KMOS Lens-Amplified Spectroscopic Survey (KLASS): Kinematics of Lensed Galaxies at Cosmic Noon. <i>Astrophysical Journal</i> , 2017, 838, 14.	1.6	36
4443	CANDELS MULTI-WAVELENGTH CATALOGS: SOURCE IDENTIFICATION AND PHOTOMETRY IN THE CANDELS COSMOS SURVEY FIELD. <i>Astrophysical Journal, Supplement Series</i> , 2017, 228, 7.	3.0	95
4444	UVUDF: UV Luminosity Functions at the Cosmic High Noon. <i>Astrophysical Journal</i> , 2017, 838, 29.	1.6	33

#	ARTICLE	IF	CITATIONS
4481	Mapping the Most Massive Overdensities through Hydrogen (MAMMOTH). II. Discovery of the Extremely Massive Overdensity BOSS1441 at $z=2.32$. <i>Astrophysical Journal</i> , 2017, 839, 131.	1.6	84
4482	What Distinguishes the Host Galaxies of Radio-loud and Radio-quiet AGNs?. <i>Astrophysical Journal</i> , 2017, 846, 42.	1.6	11
4483	EVIDENCE FOR REDUCED SPECIFIC STAR FORMATION RATES IN THE CENTERS OF MASSIVE GALAXIES AT $z=4$. <i>Astrophysical Journal</i> , 2017, 834, 81.	1.6	17
4484	Emission line galaxies and active galactic nuclei in WINGS clusters. <i>Astronomy and Astrophysics</i> , 2017, 599, A83.	2.1	19
4485	THE BURRELL SCHMIDT DEEP VIRGO SURVEY: TIDAL DEBRIS, GALAXY HALOS, AND DIFFUSE INTRACLUSTER LIGHT IN THE VIRGO CLUSTER. <i>Astrophysical Journal</i> , 2017, 834, 16.	1.6	123
4486	Galaxy properties from J-PAS narrow-band photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 4722-4746.	1.6	8
4487	No evidence for Population III stars or a direct collapse black hole in the $z=6.6$ Lyman α emitter "CR7". <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 448-458.	1.6	46
4488	STAR FORMATION IN THE CLUSTER MERGER DLSCL J0916.2+2953. <i>Astrophysical Journal</i> , 2017, 834, 205.	1.6	9
4489	iPTF16fnl: A Faint and Fast Tidal Disruption Event in an E+A Galaxy. <i>Astrophysical Journal</i> , 2017, 844, 46.	1.6	111
4490	The Ages of Passive Galaxies in a $z = 1.62$ Protocluster. <i>Astrophysical Journal</i> , 2017, 844, 43.	1.6	26
4491	Improving the full spectrum fitting method: accurate convolution with Gauss-Hermite functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 798-811.	1.6	823
4492	Young LMC clusters: the role of red supergiants and multiple stellar populations in their integrated light and CMDs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 3599-3614.	1.6	17
4493	Herschel and Hubble Study of a Lensed Massive Dusty Starbursting Galaxy at $z \approx 3$. <i>Astrophysical Journal</i> , 2017, 844, 82.	1.6	12
4494	The High-redshift Clusters Occupied by Bent Radio AGN (COBRA) Survey: The Spitzer Catalog. <i>Astrophysical Journal</i> , 2017, 844, 78.	1.6	24
4495	Dusty spirals versus gas kinematics in the inner kiloparsec of four low-luminosity active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 3405-3423.	1.6	17
4496	Star formation histories in mergers: the spatially resolved properties of the early-stage merger luminous infrared galaxies IC 1623 and NGC 6090. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 3898-3919.	1.6	26
4497	Calibrating the Planck Cluster Mass Scale with Cluster Velocity Dispersions. <i>Astrophysical Journal</i> , 2017, 844, 101.	1.6	10
4498	The Next Generation Virgo Cluster Survey (NGVS). XXVI. The Issues of Photometric Age and Metallicity Estimates for Globular Clusters. <i>Astrophysical Journal</i> , 2017, 844, 104.	1.6	13

#	ARTICLE	IF	CITATIONS
4499	The Role of the Most Luminous Obscured AGNs in Galaxy Assembly at $z \sim 1/4$. <i>Astrophysical Journal</i> , 2017, 844, 106.	1.6	28
4500	Multiwavelength Characterization of an ACT-selected, Lensed Dusty Star-forming Galaxy at $z = 2.64$. <i>Astrophysical Journal</i> , 2017, 844, 110.	1.6	3
4501	A galaxy halo model for multiple cosmological tracers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 12-27.	1.6	3
4502	On the Evolution of the Central Density of Quiescent Galaxies. <i>Astrophysical Journal Letters</i> , 2017, 844, L1.	3.0	28
4503	Integral field spectroscopy of the inner kpc of the elliptical galaxy NGC 5044. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 1703-1717.	1.6	10
4504	Detection of a Large Population of Ultradiffuse Galaxies in Massive Galaxy Clusters: Abell S1063 and Abell 2744. <i>Astrophysical Journal</i> , 2017, 844, 157.	1.6	31
4505	Attenuation Modified by DIG and Dust as Seen in M31. <i>Astrophysical Journal</i> , 2017, 844, 155.	1.6	12
4506	The Properties of the Massive Star-forming Galaxies with an Outside-in Assembly Mode. <i>Astrophysical Journal</i> , 2017, 844, 144.	1.6	12
4507	The Infrared Medium-deep Survey. III. Survey of Luminous Quasars at $4.7 \leq z \leq 5.4^*$. <i>Astrophysical Journal, Supplement Series</i> , 2017, 231, 16.	3.0	13
4508	Unveiling multiple AGN activity in galaxy mergers. <i>Astronomische Nachrichten</i> , 2017, 338, 262-268.	0.6	1
4509	HR-COSMOS: Kinematics of star-forming galaxies at $z \sim 0.9$. <i>Astronomy and Astrophysics</i> , 2017, 599, A25.	2.1	19
4510	A minimal empirical model for the cosmic far-infrared background anisotropies. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stx024.	1.6	9
4511	Investigating the Relation between Galaxy Properties and the Gaussianity of the Velocity Distribution of Groups and Clusters. <i>Astronomical Journal</i> , 2017, 154, 96.	1.9	28
4512	Clues to the Formation of Spiral Structure in M51 from the Ages and Locations of Star Clusters. <i>Astrophysical Journal</i> , 2017, 845, 78.	1.6	16
4513	Limits on Population III star formation with the most iron-poor stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 926-940.	1.6	78
4514	The redshift-selected sample of long gamma-ray burst host galaxies: The overall metallicity distribution at $z \leq 0.4$. <i>Publication of the Astronomical Society of Japan</i> , 2017, 69, .	1.0	14
4515	The Pan-STARRS1 Medium-deep Survey: Star Formation Quenching in Group and Cluster Environments. <i>Astrophysical Journal</i> , 2017, 845, 74.	1.6	15
4516	A Novel Method to Automatically Detect and Measure the Ages of Star Clusters in Nearby Galaxies: Application to the Large Magellanic Cloud. <i>Astrophysical Journal</i> , 2017, 845, 56.	1.6	13

#	ARTICLE	IF	CITATIONS
4517	Constraining the galaxy-halo connection over the last 13.3 Gyr: star formation histories, galaxy mergers and structural properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 651-687.	1.6	166
4518	Understanding the scatter in the spatially resolved star formation main sequence of local massive spiral galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 2806-2820.	1.6	38
4519	The Peculiar Filamentary H I Structure of NGC 6145. <i>Astronomical Journal</i> , 2017, 154, 70.	1.9	0
4520	Effect of different cosmologies on the galaxy stellar mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 3098-3111.	1.6	2
4521	Characterization and Modeling of Contamination for Lyman Break Galaxy Samples at High Redshift. <i>Astrophysical Journal</i> , 2017, 836, 239.	1.6	15
4522	The Grism Lens-Amplified Survey from Space (GLASS). X. Sub-kiloparsec Resolution Gas-phase Metallicity Maps at Cosmic Noon behind the Hubble Frontier Fields Cluster MACS1149.6+2223. <i>Astrophysical Journal</i> , 2017, 837, 89.	1.6	45
4523	The Most Ancient Spiral Galaxy: A 2.6-Gyr-old Disk with a Tranquil Velocity Field. <i>Astrophysical Journal</i> , 2017, 850, 61.	1.6	24
4524	THE EVOLUTION OF STAR FORMATION ACTIVITY IN CLUSTER GALAXIES OVER $0.15 < z < 1.5$. <i>Astrophysical Journal</i> , 2017, 834, 53.	1.6	18
4525	BULGE-FORMING GALAXIES WITH AN EXTENDED ROTATING DISK AT $z \sim 2$. <i>Astrophysical Journal</i> , 2017, 834, 135.	1.6	99
4526	HST Imaging of the Brightest $z \sim 9$ Galaxies from UltraVISTA: The Extreme Bright End of the UV Luminosity Function. <i>Astrophysical Journal</i> , 2017, 851, 43.	1.6	37
4527	Discovery of Extreme [O iii]+H β Emitting Galaxies Tracing an Overdensity at $z \sim 3.5$ in CDF-South. <i>Astrophysical Journal Letters</i> , 2017, 838, L12.	3.0	32
4528	The Impact of Star Formation Histories on Stellar Mass Estimation: Implications from the Local Group Dwarf Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2017, 233, 13.	3.0	41
4529	The KMOS Cluster Survey (KCS). I. The Fundamental Plane and the Formation Ages of Cluster Galaxies at Redshift $1.4 < z < 1.6^*$. <i>Astrophysical Journal</i> , 2017, 846, 120.	1.6	31
4530	Distance and Properties of NGC 4993 as the Host Galaxy of the Gravitational-wave Source GW170817. <i>Astrophysical Journal Letters</i> , 2017, 849, L16.	3.0	59
4531	The Size Evolution of Star-forming Galaxies since $z \sim 7$ Using ZFOURGE. <i>Astrophysical Journal Letters</i> , 2017, 834, L11.	3.0	57
4532	Model-independent determination on H 0 using the latest cosmic chronometer data. <i>Science China: Physics, Mechanics and Astronomy</i> , 2017, 60, 1.	2.0	19
4533	Microlensing of Extremely Magnified Stars near Caustics of Galaxy Clusters. <i>Astrophysical Journal</i> , 2017, 850, 49.	1.6	44
4534	Binary Population and Spectral Synthesis Version 2.1: Construction, Observational Verification, and New Results. <i>Publications of the Astronomical Society of Australia</i> , 2017, 34, .	1.3	600

#	ARTICLE	IF	CITATIONS
4535	ISOPHOTE SHAPES OF EARLY-TYPE GALAXIES IN MASSIVE CLUSTERS AT $z \sim 1$ AND 0. <i>Astrophysical Journal</i> , 2017, 834, 109.	1.6	7
4536	Backreaction and FRW consistency conditions. <i>Journal of Cosmology and Astroparticle Physics</i> , 2017, 2017, 032-032.	1.9	15
4537	An extension of the Planck galaxy cluster catalogue. <i>Astronomy Letters</i> , 2017, 43, 507-515.	0.1	22
4538	SHARDS Frontier Fields: Physical Properties of a Low-mass Ly α Emitter at $z = 5.75$. <i>Astrophysical Journal</i> , 2017, 849, 82.	1.6	11
4539	Detection of Enhanced Central Mass-to-light Ratios in Low-mass Early-type Galaxies: Evidence for Black Holes?. <i>Astrophysical Journal</i> , 2017, 850, 15.	1.6	15
4540	SPECTRAL ENERGY DISTRIBUTION MAPPING OF TWO ELLIPTICAL GALAXIES ON SUB-kpc SCALES. <i>Astrophysical Journal</i> , 2017, 834, 20.	1.6	3
4541	OUTFLOW AND METALLICITY IN THE BROAD-LINE REGION OF LOW-REDSHIFT ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2017, 835, 24.	1.6	9
4542	Evidence for Dynamically Driven Formation of the GW170817 Neutron Star Binary in NGC 4993. <i>Astrophysical Journal Letters</i> , 2017, 849, L34.	3.0	49
4543	The Diversity of Assembly Histories Leading to Disc Galaxy Formation in a Λ CDM Model. <i>Publications of the Astronomical Society of Australia</i> , 2017, 34, .	1.3	15
4544	Energetic eruptions leading to a peculiar hydrogen-rich explosion of a massive star. <i>Nature</i> , 2017, 551, 210-213.	13.7	112
4545	Extremely Red Submillimeter Galaxies: New $z \sim 3-6$ Candidates Discovered Using ALMA and Jansky VLA. <i>Astrophysical Journal</i> , 2017, 835, 286.	1.6	14
4546	Quenching or Bursting: Star Formation Acceleration – A New Methodology for Tracing Galaxy Evolution. <i>Astrophysical Journal</i> , 2017, 842, 20.	1.6	10
4547	The Survey of Lines in M31 (SLIM): The Drivers of the [C ii]/TIR Variation. <i>Astrophysical Journal</i> , 2017, 842, 128.	1.6	12
4548	The role of mergers and halo spin in shaping galaxy morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 3083-3098.	1.6	134
4549	Galaxy Environment in the 3D-HST Fields: Witnessing the Onset of Satellite Quenching at $z \sim 1-2$. <i>Astrophysical Journal</i> , 2017, 835, 153.	1.6	88
4550	Welcome to the Twilight Zone: The Mid-infrared Properties of Post-starburst Galaxies. <i>Astrophysical Journal</i> , 2017, 843, 9.	1.6	18
4551	Star formation associated with neutral hydrogen in the outskirts of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 329-355.	1.6	21
4552	A Unique View of AGN-driven Molecular Outflows: The Discovery of a Massive Galaxy Counterpart to a $z = 2.4$ High-metallicity Damped Ly α Absorber. <i>Astrophysical Journal</i> , 2017, 843, 98.	1.6	19

#	ARTICLE	IF	CITATIONS
4553	The SAMI Galaxy Survey: kinematics of dusty early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 470, 1991-2006.	1.6	14
4554	The weirdest SDSS galaxies: results from an outlier detection algorithm. Monthly Notices of the Royal Astronomical Society, 2017, 465, 4530-4555.	1.6	90
4555	Galaxy Merger Candidates in High-redshift Cluster Environments. Astrophysical Journal, 2017, 843, 126.	1.6	22
4556	A Comprehensive Study of Ly α Emission in the High-redshift Galaxy Population. Astrophysical Journal, 2017, 843, 133.	1.6	59
4557	Hubble Space Telescope Imaging of the Ultra-compact High Velocity Cloud AGC 226067: A Stripped Remnant in the Virgo Cluster. Astrophysical Journal, 2017, 843, 134.	1.6	14
4558	The FMOS-COSMOS Survey of Star-forming Galaxies at $z \sim 1.6$. V. Properties of Dark Matter Halos Containing H α Emitting Galaxies. Astrophysical Journal, 2017, 843, 138.	1.6	14
4559	VICS82: The VISTA-CFHT Stripe 82 Near-infrared Survey. Astrophysical Journal, Supplement Series, 2017, 231, 7.	3.0	21
4560	A Grid of Synthetic Spectra for Hot DA White Dwarfs and Its Application in Stellar Population Synthesis. Astrophysical Journal, Supplement Series, 2017, 231, 1.	3.0	18
4561	A Controlled Study of Cold Dust Content in Galaxies from $z = 0$ to $z = 2$. Astrophysical Journal, 2017, 843, 71.	1.6	18
4562	Unveiling the nature of bright $z > 7$ galaxies with the Hubble Space Telescope. Monthly Notices of the Royal Astronomical Society, 2017, 466, 3612-3635.	1.6	118
4563	On the interdependence of galaxy morphology, star formation and environment in massive galaxies in the nearby Universe. Monthly Notices of the Royal Astronomical Society, 2017, 471, 2687-2702.	1.6	49
4564	Massive Star Cluster Formation and Destruction in Luminous Infrared Galaxies in GOALS. Astrophysical Journal, 2017, 843, 91.	1.6	27
4565	Fitting Analysis using Differential evolution Optimization (FADO):. Astronomy and Astrophysics, 2017, 603, A63.	2.1	43
4566	Recovering the Properties of High-redshift Galaxies with Different JWST Broadband Filters. Astrophysical Journal, Supplement Series, 2017, 231, 3.	3.0	12
4567	Extragalactic background light: a measurement at 400 nm using dark cloud shadow II. Spectroscopic separation of the dark cloud's light, and results.... Monthly Notices of the Royal Astronomical Society, 2017, 470, 2152-2169.	1.6	35
4568	Galaxy Zoo: the interplay of quenching mechanisms in the group environment.... Monthly Notices of the Royal Astronomical Society, 2017, 469, 3670-3687.	1.6	41
4569	The Rest-frame Optical (900 nm) Galaxy Luminosity Function at $z \sim 4$: Abundance Matching Points to Limited Evolution in the $M_{\text{STAR}}/M_{\text{HALO}}$ Ratio at $z \sim 4$. Astrophysical Journal, 2017, 843, 36.	1.6	53
4570	Active Galactic Nucleus Environments and Feedback to Neighboring Galaxies at $z \sim 5$ Probed by Ly α Emitters. Astrophysical Journal, 2017, 841, 128.	1.6	21

#	ARTICLE	IF	CITATIONS
4571	The Lyman Continuum Escape Fraction of Emission Line-selected $z \sim 2.5$ Galaxies Is Less Than 15%. <i>Astrophysical Journal Letters</i> , 2017, 841, L27.	3.0	50
4572	Active galactic nuclei vs. host galaxy properties in the COSMOS field. <i>Astronomy and Astrophysics</i> , 2017, 602, A123.	2.1	75
4573	Galaxy And Mass Assembly (GAMA): Gas Fueling of Spiral Galaxies in the Local Universe. I. The Effect of the Group Environment on Star Formation in Spiral Galaxies. <i>Astronomical Journal</i> , 2017, 153, 111.	1.9	28
4574	Dust-deficient Palomar-Green Quasars and the Diversity of AGN Intrinsic IR Emission. <i>Astrophysical Journal</i> , 2017, 835, 257.	1.6	56
4575	$z \sim 2$: An Epoch of Disk Assembly. <i>Astrophysical Journal</i> , 2017, 843, 46.	1.6	89
4576	Strong Stellar-driven Outflows Shape the Evolution of Galaxies at Cosmic Dawn. <i>Astrophysical Journal Letters</i> , 2017, 842, L14.	3.0	20
4577	Sizes and Kinematics of Extended Narrow-line Regions in Luminous Obscured AGN Selected by Broadband Images. <i>Astrophysical Journal</i> , 2017, 835, 222.	1.6	60
4578	The shape of dark matter haloes – V. Analysis of observations of edge-on galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 65-84.	1.6	10
4579	2D kinematic study of the central region of NGC 4501. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 293-302.	1.6	5
4580	The void galaxy survey: photometry, structure and identity of void galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 666-679.	1.6	29
4581	Compact star forming galaxies as the progenitors of compact quiescent galaxies: Clustering result. <i>New Astronomy</i> , 2017, 51, 99-104.	0.8	0
4582	Ultraviolet to optical diffuse sky emission as seen by the Hubble Space Telescope Faint Object Spectrograph. <i>Publication of the Astronomical Society of Japan</i> , 2017, 69, .	1.0	28
4583	Dust masses of $z > 5$ galaxies from SED fitting and ALMA upper limits. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 4587-4597.	1.6	16
4584	Diverse stellar haloes in nearby Milky Way mass disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 1491-1512.	1.6	90
4585	Galaxy And Mass Assembly: the 1.4 GHz SFR indicator, SFR $\propto M_{\text{star}}^*$ relation and predictions for ASKAP-GAMA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 2312-2324.	1.6	58
4586	A deep ALMA image of the Hubble Ultra Deep Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 861-883.	1.6	274
4587	X-ray-emitting active galactic nuclei from $z = 0.6$ to 1.3 in the intermediate- and high-density environments of the ORELSE survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 496-519.	1.6	13
4588	SINFONI-HIZELS: the dynamics, merger rates and metallicity gradients of typical star-forming galaxies at $z < 0.8$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 892-905.	1.6	35

#	ARTICLE	IF	CITATIONS
4589	Some observational tests of a minimal galaxy formation model. Monthly Notices of the Royal Astronomical Society, 2017, 466, 2718-2735.	1.6	13
4590	A cooperative approach among methods for photometric redshifts estimation: an application to KiDS data. Monthly Notices of the Royal Astronomical Society, 2017, 466, 2039-2053.	1.6	26
4591	SDSS-IV MaNGA â€“ the spatially resolved transition from star formation to quiescence. Monthly Notices of the Royal Astronomical Society, 2017, 466, 2570-2589.	1.6	85
4592	Constraints on galaxy formation models from the galaxy stellar mass function and its evolution. Monthly Notices of the Royal Astronomical Society, 2017, 466, 2418-2435.	1.6	30
4593	SDSS-IV MaNGA: the impact of diffuse ionized gas on emission-line ratios, interpretation of diagnostic diagrams and gas metallicity measurements. Monthly Notices of the Royal Astronomical Society, 2017, 466, 3217-3243.	1.6	154
4594	Imaging of diffuse H α absorption structure in the SSA22 proto-cluster region at $z = 3.1$. Monthly Notices of the Royal Astronomical Society, 0, , stx038.	1.6	12
4595	The LOFAR window on star-forming galaxies and AGNs â€“ curved radio SEDs and IRâ€“radio correlation at $z < 2.5$. Monthly Notices of the Royal Astronomical Society, 2017, 469, 3468-3488.	1.6	96
4596	Optical colours and spectral indices of $z \approx 0.1$ eagle galaxies with the 3D dust radiative transfer code skirt. Monthly Notices of the Royal Astronomical Society, 2017, 470, 771-799.	1.6	152
4597	SHARP â€“ IV. An apparent flux-ratio anomaly resolved by the edge-on disc in B0712+472. Monthly Notices of the Royal Astronomical Society, 2017, 469, 3713-3721.	1.6	49
4598	Spatially resolved analysis of superluminous supernovae PTF 11hrq and PTF 12dam host galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 469, 4705-4717.	1.6	10
4599	ALMA constraints on star-forming gas in a prototypical $z \approx 1.5$ clumpy galaxy: the dearth of CO($5 \rightarrow 4$) emission from UV-bright clumps. Monthly Notices of the Royal Astronomical Society, 2017, 469, 4683-4704.	1.6	24
4600	Colours, star formation rates and environments of star-forming and quiescent galaxies at the cosmic noon. Monthly Notices of the Royal Astronomical Society, 2017, 470, 1050-1072.	1.6	65
4601	LVI colour gradients of $0.4 < z < 1.4$ star-forming main-sequence galaxies in CANDELS: dust extinction and star formation profiles. Monthly Notices of the Royal Astronomical Society, 2017, 469, 4063-4082.	1.6	35
4602	First light: exploring the spectra of high-redshift galaxies in the Renaissance Simulations. Monthly Notices of the Royal Astronomical Society, 2017, 469, 4863-4878.	1.6	31
4603	Prediction of galaxy ellipticities and reduction of shape noise in cosmic shear measurements. Monthly Notices of the Royal Astronomical Society, 2017, 469, 4422-4427.	1.6	5
4604	The Horizon-AGN simulation: evolution of galaxy properties over cosmic time. Monthly Notices of the Royal Astronomical Society, 0, , stx126.	1.6	117
4605	Small-scale galaxy clustering in the eagle simulation. Monthly Notices of the Royal Astronomical Society, 2017, 470, 1771-1787.	1.6	28
4606	Enhancement of AGN in a protocluster at $z = 1.6$. Monthly Notices of the Royal Astronomical Society, 2017, 470, 2170-2178.	1.6	31

#	ARTICLE	IF	CITATIONS
4607	A Universe of ultradiffuse galaxies: theoretical predictions from Λ CDM simulations. Monthly Notices of the Royal Astronomical Society, 2017, 470, 4231-4240.	1.6	87
4608	Galaxy groups in the low-redshift Universe. Monthly Notices of the Royal Astronomical Society, 2017, 470, 2982-3005.	1.6	84
4609	Star-forming galaxies in intermediate-redshift clusters: stellar versus dynamical masses of luminous compact blue galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 470, 4382-4396.	1.6	2
4610	Observational constraints on the specific accretion-rate distribution of X-ray-selected AGNs. Monthly Notices of the Royal Astronomical Society, 2017, 471, 1976-2001.	1.6	59
4611	Galaxy Populations in Massive Galaxy Clusters to $z = 1.1$: Color Distribution, Concentration, Halo Occupation Number and Red Sequence Fraction. Monthly Notices of the Royal Astronomical Society, 2017, 471, 175-185.	1.6	30
4612	HOLiCOW III. Quantifying the effect of mass along the line of sight to the gravitational lens HE0435-1223 through weighted galaxy counts.... Monthly Notices of the Royal Astronomical Society, 2017, 467, 4220-4242.	1.6	89
4613	Age-dating luminous red galaxies observed with the Southern African Large Telescope. Monthly Notices of the Royal Astronomical Society, 2017, 467, 3239-3254.	1.6	300
4614	The close pair fraction of BCGs since $z = 0.5$: major mergers dominate recent BCG stellar mass growth. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4101-4117.	1.6	24
4615	Paving the way for the JWST: witnessing globular cluster formation at $z > 3$. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4304-4321.	1.6	134
4616	Cosmology with XMM galaxy clusters: the X-CLASS/GROND catalogue and photometric redshifts. Monthly Notices of the Royal Astronomical Society, 2017, 468, 662-684.	1.6	9
4617	Constraints on the Lyman continuum escape fraction for faint star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 468, 389-403.	1.6	42
4618	On the realistic validation of photometric redshifts. Monthly Notices of the Royal Astronomical Society, 2017, 468, 4323-4339.	1.6	47
4619	The WAGGS project I. The WiFeS Atlas of Galactic Globular cluster Spectra. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3828-3849.	1.6	26
4620	A methodology to select galaxies just after the quenching of star formation. Monthly Notices of the Royal Astronomical Society, 2017, 469, 3108-3124.	1.6	10
4621	Intrinsic alignments of galaxies in the Illustris simulation. Monthly Notices of the Royal Astronomical Society, 2017, 468, 790-823.	1.6	55
4622	The peculiar ring galaxy HRG 54103 revisited. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3159-3165.	1.6	5
4623	Star formation rates and efficiencies in the Galactic Centre. Monthly Notices of the Royal Astronomical Society, 2017, 469, 2263-2285.	1.6	129
4624	Reconstructing the galaxy density field with photometric redshifts II. Environment-dependent galaxy evolution since $z \approx 3$. Monthly Notices of the Royal Astronomical Society, 2017, 470, 1274-1290.	1.6	11

#	ARTICLE	IF	CITATIONS
4625	Chronos and KAIROS: MOSFIRE observations of post-starburst galaxies in $z \sim 1$ clusters and groups. Monthly Notices of the Royal Astronomical Society, 2017, 472, 419-438.	1.6	31
4626	The morphological transformation of red sequence galaxies in clusters since $z \sim 1$. Monthly Notices of the Royal Astronomical Society, 2017, 472, 254-272.	1.6	12
4627	HOLiCOW VII: cosmic evolution of the correlation between black hole mass and host galaxy luminosity. Monthly Notices of the Royal Astronomical Society, 2017, 472, 90-103.	1.6	32
4628	Observational Constraints on Correlated Star Formation and Active Galactic Nuclei in Late-stage Galaxy Mergers. Astrophysical Journal, 2017, 850, 27.	1.6	18
4629	Probing the Metal Enrichment of the Intergalactic Medium at $z \sim 6$ Using the Hubble Space Telescope. Astrophysical Journal Letters, 2017, 849, L18.	3.0	13
4630	Molecular gas during the post-starburst phase: low gas fractions in green-valley Seyfert post-starburst galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 469, 3015-3030.	1.6	17
4631	Fluctuating feedback-regulated escape fraction of ionizing radiation in low-mass, high-redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 470, 224-239.	1.6	140
4632	Galaxy And Mass Assembly (GAMA): the galaxy stellar mass function to $z \sim 0.1$ from the r-band selected equatorial regions. Monthly Notices of the Royal Astronomical Society, 2017, 470, 283-302.	1.6	93
4633	Galaxy And Mass Assembly: the evolution of the cosmic spectral energy distribution from $z \sim 1$ to $z \sim 0$. Monthly Notices of the Royal Astronomical Society, 2017, 470, 1342-1359.	1.6	15
4634	Evolution of Galactic Outflows at $z \sim 0$ Revealed with SDSS, DEEP2, and Keck Spectra. Astrophysical Journal, 2017, 850, 51.	1.6	34
4635	A jet-dominated model for a broad-band spectral energy distribution of the nearby low-luminosity active galactic nucleus in M94. Monthly Notices of the Royal Astronomical Society, 2017, 468, 435-450.	1.6	5
4636	The Stripe 82 Massive Galaxy Project. III. A Lack of Growth among Massive Galaxies. Astrophysical Journal, 2017, 851, 34.	1.6	20
4637	Spatially Resolved Kinematics in the Central 1 kpc of a Compact Star-forming Galaxy at $z \sim 2.3$ from ALMA CO Observations. Astrophysical Journal Letters, 2017, 851, L40.	3.0	42
4638	D1005+68: A New Faint Dwarf Galaxy in the M81 Group. Astrophysical Journal Letters, 2017, 843, L6.	3.0	24
4639	Molecular Gas Kinematics and Star Formation Properties of the Strongly-lensed Quasar Host Galaxy RXS J1131+1231. Astrophysical Journal, 2017, 836, 180.	1.6	10
4640	The KMOS Cluster Survey (KCS). III. Fundamental Plane of Cluster Galaxies at $z \sim 1.80$ in JKCS 041*. Astrophysical Journal, 2017, 850, 203.	1.6	17
4641	Galaxy-galaxy lensing in EAGLE: comparison with data from 180 deg^2 of the KiDS and GAMA surveys. Monthly Notices of the Royal Astronomical Society, 2017, 471, 2856-2870.	1.6	8
4642	Massive Quenched Galaxies at $z \sim 0.7$ Retain Large Molecular Gas Reservoirs. Astrophysical Journal Letters, 2017, 846, L14.	3.0	58

#	ARTICLE	IF	CITATIONS
4643	The SDSS-IV extended Baryon Oscillation Spectroscopic Survey: final emission line galaxy target selection. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 3955-3973.	1.6	62
4644	The evolving far-IR galaxy luminosity function and dust-obscured star formation rate density out to $z \sim 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 4155-4169.	1.6	59
4645	First Results on the Cluster Galaxy Population from the Subaru Hyper Suprime-Cam Survey. III. Brightest Cluster Galaxies, Stellar Mass Distribution, and Active Galaxies. <i>Astrophysical Journal</i> , 2017, 851, 139.	1.6	39
4646	The relationship between star formation activity and galaxy structural properties in CANDELS and a semi-analytic model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 619-640.	1.6	41
4647	The nature of massive transition galaxies in CANDELS, GAMA and cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 2054-2084.	1.6	63
4648	Gemini Observations of Galaxies in Rich Early Environments (GOGREEN) I: survey description. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 4168-4185.	1.6	38
4649	SDSS-IV MaNGA: stellar population gradients as a function of galaxy environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 688-700.	1.6	69
4650	Simulating the dust content of galaxies: successes and failures. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 1505-1521.	1.6	109
4651	Stellar Dynamics and Star Formation Histories of $z \sim 1.4$ Radio-loud Galaxies. <i>Astrophysical Journal</i> , 2017, 847, 72.	1.6	26
4652	SEARCHING FOR FOSSIL EVIDENCE OF AGN FEEDBACK IN WISE-SELECTED STRIPE-82 GALAXIES BY MEASURING THE THERMAL SUNYAEV-ZELDOVICH EFFECT WITH THE ATACAMA COSMOLOGY TELESCOPE. <i>Astrophysical Journal</i> , 2017, 834, 102.	1.6	17
4653	The Color and Stellar Mass Dependence of Small-scale Galaxy Clustering in SDSS-III BOSS. <i>Astrophysical Journal</i> , 2017, 836, 87.	1.6	8
4654	The Dependence of Cluster Galaxy Properties on the Central Entropy of Their Host Cluster. <i>Astrophysical Journal</i> , 2017, 836, 105.	1.6	5
4655	The Relationship Between Brightest Cluster Galaxy Star Formation and the Intracluster Medium in CLASH. <i>Astrophysical Journal</i> , 2017, 846, 103.	1.6	25
4656	Evidence of a Bottom-heavy Initial Mass Function in Massive Early-type Galaxies from Near-infrared Metal Lines*. <i>Astrophysical Journal</i> , 2017, 846, 166.	1.6	11
4657	iPTF17cw: An Engine-driven Supernova Candidate Discovered Independent of a Gamma-Ray Trigger. <i>Astrophysical Journal</i> , 2017, 847, 54.	1.6	23
4658	Determining the Halo Mass Scale Where Galaxies Lose Their Gas. <i>Astrophysical Journal</i> , 2017, 850, 181.	1.6	16
4659	SĀGAME Simulations of the U , V , and Line Emission from Star-forming Galaxies at $z \sim 1$. <i>Astrophysical Journal</i> , 2017, 846, 105.	1.6	76
4660	The Hunt for Red Quasars: Luminous Obscured Black Hole Growth Unveiled in the Stripe 82 X-Ray Survey. <i>Astrophysical Journal</i> , 2017, 847, 100.	1.6	15

#	ARTICLE	IF	CITATIONS
4661	The HDUV Survey: Six Lyman Continuum Emitter Candidates at $z \sim 4$ Revealed by HST UV Imaging*. <i>Astrophysical Journal</i> , 2017, 847, 12.	1.6	22
4662	Are High-redshift Galaxies Hot? Temperature of $z > 5$ Galaxies and Implications for Their Dust Properties. <i>Astrophysical Journal</i> , 2017, 847, 21.	1.6	88
4663	The Star Formation Main Sequence in the Hubble Space Telescope Frontier Fields. <i>Astrophysical Journal</i> , 2017, 847, 76.	1.6	142
4664	Thick Disks in the Hubble Space Telescope Frontier Fields. <i>Astrophysical Journal</i> , 2017, 847, 14.	1.6	35
4665	Star Formation in the Local Universe from the CALIFA Sample. II. Activation and Quenching Mechanisms in Bulges, Bars, and Disks. <i>Astrophysical Journal</i> , 2017, 848, 87.	1.6	49
4666	The Interstellar Medium in [O iii]-selected Star-forming Galaxies at $z \sim 3.2$. <i>Astrophysical Journal</i> , 2017, 849, 39.	1.6	16
4667	A Radio Relic and a Search for the Central Black Hole in the Abell 2261 Brightest Cluster Galaxy. <i>Astrophysical Journal</i> , 2017, 849, 59.	1.6	10
4668	Ionized Gas Outflows in Infrared-bright Dust-obscured Galaxies Selected with WISE and SDSS. <i>Astrophysical Journal</i> , 2017, 850, 140.	1.6	34
4669	Lyman-break Galaxies at $z \sim 3$ in the Subaru Deep Field: Luminosity Function, Clustering, and [O iii] Emission. <i>Astrophysical Journal</i> , 2017, 850, 5.	1.6	19
4670	Testing the Recovery of Intrinsic Galaxy Sizes and Masses of $z \sim 2$ Massive Galaxies Using Cosmological Simulations. <i>Astrophysical Journal Letters</i> , 2017, 844, L6.	3.0	25
4671	A Comparison of the Most Massive Quiescent Galaxies from $z \sim 3$ to the Present: Slow Evolution in Size, and spheroid-dominated $\langle \sigma \rangle$. <i>Astrophysical Journal</i> , 2017, 839, 127.	1.6	12
4672	Next Generation Virgo Cluster Survey. XXI. The Weak Lensing Masses of the CFHTLS and NGVS RedGOLD Galaxy Clusters and Calibration of the Optical Richness. <i>Astrophysical Journal</i> , 2017, 848, 114.	1.6	7
4673	On the Stellar Masses of Giant Clumps in Distant Star-forming Galaxies. <i>Astrophysical Journal Letters</i> , 2017, 836, L22.	3.0	46
4674	Gas inflows towards the nucleus of NGC 1358. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 3888-3898.	1.6	9
4675	Massive post-starburst galaxies at $z > 1$ are compact proto-spheroids. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 1401-1412.	1.6	60
4676	Glimpsing the imprint of local environment on the galaxy stellar mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 3512-3531.	1.6	37
4677	Mass Profile Decomposition of the Frontier Fields Cluster MACS J0416-2403: Insights on the Dark-matter Inner Profile. <i>Astrophysical Journal</i> , 2017, 851, 81.	1.6	27
4678	The mean star formation rates of unobscured QSOs: searching for evidence of suppressed or enhanced star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 2221-2240.	1.6	71

#	ARTICLE	IF	CITATIONS
4679	The MUSE-Wide survey: detection of a clustering signal from Lyman α emitters in the range $3 \leq z \leq 6$. Monthly Notices of the Royal Astronomical Society, 2017, 471, 3186-3192.	1.6	11
4680	The mass-metallicity relation of AKARI-FMOS infrared galaxies at $z \approx 0.88$ in the AKARI North Ecliptic Pole Deep Survey Field. Publication of the Astronomical Society of Japan, 2017, 69, .	1.0	11
4681	The dependence of halo mass on galaxy size at fixed stellar mass using weak lensing. Monthly Notices of the Royal Astronomical Society, 2017, 472, 2367-2387.	1.6	14
4682	firefly (Fitting Iteratively For Likelihood analysis): a full spectral fitting code. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4297-4326.	1.6	117
4683	The first 62 AGNs observed with SDSS-IV MaNGA – I. Their characterization and definition of a control sample. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4382-4403.	1.6	40
4684	The evolution of the star formation rate function in the EAGLE simulations: a comparison with UV, IR and H α observations from $z \approx 8$ to $z \approx 0$. Monthly Notices of the Royal Astronomical Society, 2017, 472, 919-939.	1.6	62
4685	Synthetic nebular emission from massive galaxies – I: origin of the cosmic evolution of optical emission-line ratios. Monthly Notices of the Royal Astronomical Society, 2017, 472, 2468-2495.	1.6	69
4686	Galaxy overdensities around $z \approx 3$ radio galaxies and quasars at $z \approx 2.5$ revealed by <i>Spitzer</i> 3.6/4.5 μm and Pan-STARRS. Astronomische Nachrichten, 2017, 338, 823-840.	1.6	5
4687	Star formation and AGN activity in a sample of local luminous infrared galaxies through multiwavelength characterization. Monthly Notices of the Royal Astronomical Society, 2017, 471, 1634-1651.	1.6	26
4688	Environmental quenching and galactic conformity in the galaxy cross-correlation signal. Monthly Notices of the Royal Astronomical Society, 2017, 472, 3570-3588.	1.6	18
4689	Characterizing the UV-to-NIR shape of the dust attenuation curve of IR luminous galaxies up to $z \approx 2$. Monthly Notices of the Royal Astronomical Society, 2017, 472, 1372-1391.	1.6	77
4690	A probabilistic approach to emission-line galaxy classification. Monthly Notices of the Royal Astronomical Society, 2017, 472, 2808-2822.	1.6	29
4691	Optical and radio properties of extragalactic radio sources with recurrent jet activity. Monthly Notices of the Royal Astronomical Society, 2017, 471, 3806-3826.	1.6	31
4692	The most distant, luminous, dusty star-forming galaxies: redshifts from NOEMA and ALMA spectral scans. Monthly Notices of the Royal Astronomical Society, 2017, 472, 2028-2041.	1.6	51
4693	Predicting emission line fluxes and number counts of distant galaxies for cosmological surveys. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4878-4899.	1.6	15
4694	The properties of radio galaxies and the effect of environment in large-scale structures at $z \approx 1$. Monthly Notices of the Royal Astronomical Society, 2017, 472, 998-1022.	1.6	22
4695	<i>AKARI</i> near-infrared background fluctuations arise from normal galaxy populations. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 467, L36-L40.	1.2	6
4696	Finding strong gravitational lenses in the Kilo Degree Survey with Convolutional Neural Networks. Monthly Notices of the Royal Astronomical Society, 2017, 472, 1129-1150.	1.6	120

#	ARTICLE	IF	CITATIONS
4697	The relation between galaxy morphology and colour in the EAGLE simulation. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 472, L45-L49.	1.2	71
4698	The Auriga Project: the properties and formation mechanisms of disc galaxies across cosmic time. Monthly Notices of the Royal Astronomical Society, 0, , stx071.	1.6	293
4699	Effects of binary stellar populations on direct collapse black hole formation. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 468, L82-L86.	1.2	6
4700	The KMOS Redshift One Spectroscopic Survey (KROSS): rotational velocities and angular momentum of $z \sim 0.9$ galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 467, 1965-1983.	1.6	72
4701	Galaxy metallicity scaling relations in the EAGLE simulations. Monthly Notices of the Royal Astronomical Society, 2017, 472, 3354-3377.	1.6	98
4702	Inside-out growth or inside-out quenching? Clues from colour gradients of local galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4679-4688.	1.6	8
4703	High-redshift Galaxies and Black Holes Detectable with the JWST: A Population Synthesis Model from Infrared to X-Rays. Astrophysical Journal, 2017, 849, 155.	1.6	42
4704	Stellar Photometric Structures of the Host Galaxies of Nearby Type 1 Active Galactic Nuclei. Astrophysical Journal, Supplement Series, 2017, 232, 21.	3.0	48
4705	The Galaxy End Sequence. Monthly Notices of the Royal Astronomical Society, 2017, 465, 3125-3133.	1.6	55
4706	NIHAO XIII: Clumpy discs or clumpy light in high-redshift galaxies?. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3628-3649.	1.6	54
4707	Evolution of cosmic star formation in the SCUBA-2 Cosmology Legacy Survey. Monthly Notices of the Royal Astronomical Society, 0, , stx031.	1.6	42
4708	SDSS-IV MaNGA: environmental dependence of stellar age and metallicity gradients in nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 465, 4572-4588.	1.6	92
4709	The cosmic assembly of stellar haloes in massive Early-Type Galaxies. Monthly Notices of the Royal Astronomical Society, 0, , stw3382.	1.6	18
4710	Feedback-regulated star formation and escape of LyC photons from mini-haloes during reionisation. Monthly Notices of the Royal Astronomical Society, 0, , stx052.	1.6	101
4711	Stellar-to-halo mass relation of cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 471, 1153-1166.	1.6	23
4712	A complete distribution of redshifts for submillimetre galaxies in the SCUBA-2 Cosmology Legacy Survey UDS field. Monthly Notices of the Royal Astronomical Society, 2017, 471, 2453-2462.	1.6	12
4713	Interpreting ALMA observations of the ISM during the epoch of reionization. Monthly Notices of the Royal Astronomical Society, 2017, 468, 4831-4861.	1.6	90
4714	Galaxy and Mass Assembly (GAMA): halo formation times and halo assembly bias on the cosmic web. Monthly Notices of the Royal Astronomical Society, 2017, 470, 3720-3741.	1.6	44

#	ARTICLE	IF	CITATIONS
4715	GRB 161219B/SN 2016jca: A low-redshift gamma-ray burst supernova powered by radioactive heating. <i>Astronomy and Astrophysics</i> , 2017, 605, A107.	2.1	44
4716	Ly α and C α emission in $z = 7$ Galaxies: accelerated reionization around luminous star-forming systems?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 469-479.	1.6	264
4717	Exploring the progenitors of brightest cluster galaxies at $z \sim 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 1393-1414.	1.6	13
4718	The stellar mass-size relation for cluster galaxies at $z = 1$ with high angular resolution from the Gemini/GeMS multiconjugate adaptive optics system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 2910-2929.	1.6	15
4719	Size evolution of normal and compact galaxies in the EAGLE simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 722-738.	1.6	170
4720	Ly α emitters with very large Ly α equivalent widths, $EW_{Ly\alpha} > 200 - 400 \text{ \AA}$, at $z \sim 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 1543-1562.	1.6	24
4721	The challenging task of determining star formation rates: the case of a massive stellar burst in the brightest cluster galaxy of Phoenix galaxy cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 3143-3153.	1.6	10
4722	A Multiply-Imaged $z \sim 6.3$ Lyman Alpha Emitter candidate behind Abell 2261. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stx157.	1.6	3
4723	Fully stripped? The dynamics of dark and luminous matter in the massive cluster collision MACSJ0553.4-3342. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 3305-3322.	1.6	15
4724	The effect of environment on the structure of disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 2127-2144.	1.6	16
4725	The SCUBA-2 Cosmology Legacy Survey: the nature of bright submm galaxies from 2 deg^2 of $850 - 1.4 \text{ m}$ imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 492-515.	1.6	77
4726	[Ultra] luminous infrared galaxies selected at 90° in the AKARI deep field: a study of AGN types contributing to their infrared emission. <i>Astronomy and Astrophysics</i> , 2017, 598, A1.	2.1	17
4727	Cluster and field elliptical galaxies at $z \sim 1.3$. <i>Astronomy and Astrophysics</i> , 2017, 597, A122.	2.1	30
4728	The Herschel Exploitation of Local Galaxy Andromeda (HELGA). <i>Astronomy and Astrophysics</i> , 2017, 599, A64.	2.1	57
4729	The MUSE Hubble Ultra Deep Field Survey. <i>Astronomy and Astrophysics</i> , 2017, 608, A9.	2.1	52
4730	XMMSL1 J074008.2-853927: a tidal disruption event with thermal and non-thermal components. <i>Astronomy and Astrophysics</i> , 2017, 598, A29.	2.1	61
4731	(Sub)millimetre interferometric imaging of a sample of COSMOS/AzTEC submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2017, 597, A5.	2.1	17
4732	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 597, A107.	2.1	34

#	ARTICLE	IF	CITATIONS
4733	The SCUBA-2 Cosmology Legacy Survey: the clustering of submillimetre galaxies in the UKIDSS UDS field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 1380-1392.	1.6	68
4734	Comparative testing of dark matter models with 15 HSB and 15 LSB galaxies. <i>Astronomy and Astrophysics</i> , 2017, 608, A42.	2.1	1
4735	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 605, A4.	2.1	48
4736	Radial distribution of dust, stars, gas, and star-formation rate in DustPedia face-on galaxies. <i>Astronomy and Astrophysics</i> , 2017, 605, A18.	2.1	93
4737	The Constant Average Relationship between Dust-obscured Star Formation and Stellar Mass from $z=0$ to $z=2.5$. <i>Astrophysical Journal</i> , 2017, 850, 208.	1.6	114
4738	On the Spatially Resolved Star Formation History in M51. I. Hybrid UV+IR Star Formation Laws and IR Emission from Dust Heated by Old Stars. <i>Astrophysical Journal</i> , 2017, 851, 10.	1.6	30
4739	Insights on star-formation histories and physical properties of $1.2 < z < 4$ Herschel-detected galaxies. <i>Astronomy and Astrophysics</i> , 2017, 605, A29.	2.1	9
4740	The MUSE Hubble Ultra Deep Field Survey. <i>Astronomy and Astrophysics</i> , 2017, 608, A2.	2.1	125
4741	Extragalactic gamma-ray background from AGN winds and star-forming galaxies in cosmological galaxy-formation models. <i>Astronomy and Astrophysics</i> , 2017, 607, A18.	2.1	29
4742	The MUSE Hubble Ultra Deep Field Survey. <i>Astronomy and Astrophysics</i> , 2017, 608, A7.	2.1	28
4743	The Hawaii SCUBA-2 Lensing Cluster Survey: Are Low-luminosity Submillimeter Galaxies Detected in the Rest-frame UV?. <i>Astrophysical Journal</i> , 2017, 850, 189.	1.6	4
4744	ZFIRE: using $H\alpha$ equivalent widths to investigate the in situ initial mass function at $z \sim 1/4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 3071-3108.	1.6	19
4745	Ages and structural and dynamical parameters of two globular clusters in the M81 group. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 4513-4528.	1.6	5
4746	A KiDS weak lensing analysis of assembly bias in GAMA galaxy groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 3251-3265.	1.6	36
4747	EGG: hatching a mock Universe from empirical prescriptions. <i>Astronomy and Astrophysics</i> , 2017, 602, A96.	2.1	29
4748	The Relation Between Globular Cluster Systems and Supermassive Black Holes in Spiral Galaxies: The Case Study of NGC 4258. <i>Astrophysical Journal</i> , 2017, 835, 184.	1.6	10
4749	A very dark stellar system lost in Virgo: kinematics and metallicity of SECCO 1 with MUSE. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 2189-2197.	1.6	13
4750	The kinematics of \tilde{f} -drop bulges from spectral synthesis modelling of a hydrodynamical simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stx172.	1.6	4

#	ARTICLE	IF	CITATIONS
4751	Mufasa: Galaxy star formation, gas, and metal properties across cosmic time. Monthly Notices of the Royal Astronomical Society, 0, , stx108.	1.6	84
4752	On the robustness of the H β Lick index as a cosmic clock in passive early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 468, 1747-1759.	1.6	9
4753	The Next Generation Virgo Cluster Survey (NGVS). XXIV. The Red Sequence to $z \sim 1.4$ and Comparisons with Galaxy Formation Models. Astrophysical Journal, 2017, 836, 120.	1.6	40
4754	Shutting down or powering up a (U)LIRG? Merger components in distinctly different evolutionary states in IRAS 19115-2124 (the Bird). Monthly Notices of the Royal Astronomical Society, 2017, 471, 2059-2076.	1.6	8
4755	Restarting activity in the nucleus of PBC J2333.9-2343. Astronomy and Astrophysics, 2017, 603, A131.	2.1	28
4756	Unsupervised feature-learning for galaxy SEDs with denoising autoencoders. Astronomy and Astrophysics, 2017, 603, A60.	2.1	16
4757	mufasa: the assembly of the red sequence. Monthly Notices of the Royal Astronomical Society, 2017, 471, 1671-1687.	1.6	38
4758	Young stellar populations in type II quasars: timing the onset of star formation and nuclear activity. Monthly Notices of the Royal Astronomical Society, 2017, 466, 3887-3917.	1.6	12
4759	The KMOS Deep Survey (KDS) I. Dynamical measurements of typical star-forming galaxies at $z \sim 3.5$. Monthly Notices of the Royal Astronomical Society, 2017, 471, 1280-1320.	1.6	71
4760	Hot gas around SN 1998bw: Inferring the progenitor from its environment. Astronomy and Astrophysics, 2017, 602, A85.	2.1	56
4761	Near-ultraviolet signatures of environment-driven galaxy quenching in Sloan Digital Sky Survey groups. Monthly Notices of the Royal Astronomical Society, 2017, 464, 480-490.	1.6	15
4762	Discovery of a $z \sim 0.65$ post-starburst BAL quasar in the DES supernova fields. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3682-3688.	1.6	3
4763	Major mergers are not significant drivers of star formation or morphological transformation around the epoch of peak cosmic star formation. Monthly Notices of the Royal Astronomical Society, 2017, 465, 2895-2900.	1.6	52
4764	SDSS J122958.84+000138.0: A compact, optically red galaxy. Monthly Notices of the Royal Astronomical Society, 2017, 465, 1950-1958.	1.6	1
4765	<i>Planck</i> 's dusty GEMS. Astronomy and Astrophysics, 2017, 600, L3.	2.1	17
4766	The spatially resolved star formation history of mergers. Astronomy and Astrophysics, 2017, 607, A70.	2.1	21
4767	Ionizing spectra of stars that lose their envelope through interaction with a binary companion: role of metallicity. Astronomy and Astrophysics, 2017, 608, A11.	2.1	93
4768	Steep extinction towards GRB 140506A reconciled from host galaxy observations: Evidence that steep reddening laws are local. Astronomy and Astrophysics, 2017, 601, A83.	2.1	13

#	ARTICLE	IF	CITATIONS
4769	Estimating Spectra from Photometry. <i>Astronomical Journal</i> , 2017, 154, 277.	1.9	5
4770	The ALMA Frontier Fields Survey. <i>Astronomy and Astrophysics</i> , 2017, 604, A132.	2.1	23
4771	On the influence of the environment on galactic chemical abundances. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 1358-1374.	1.6	20
4772	Estimating the baryonic masses of face-on spiral galaxies from stellar kinematics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 1147-1156.	1.6	2
4773	The fine line between normal and starburst galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 2124-2142.	1.6	16
4774	Bimodal morphologies of massive galaxies at the core of a protocluster at $z = 3.09$ and the strong size growth of a brightest cluster galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 2235-2250.	1.6	14
4775	Testing galaxy formation models with galaxy stellar mass functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 3256-3270.	1.6	13
4776	Similarities and uniqueness of Ly α emitters among star-forming galaxies at $z = 2.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stx091.	1.6	12
4777	Inferring gas-phase metallicity gradients of galaxies at the seeing limit: a forward modelling approach. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 2140-2163.	1.6	25
4778	The formation of S0 galaxies with counter-rotating neutral and molecular hydrogen. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 1892-1909.	1.6	27
4779	Recently Quenched Galaxies at $z = 0.2 - 4.8$ in the COSMOS UltraVISTA Field. <i>Astrophysical Journal Letters</i> , 2017, 843, L7.	3.0	4
4780	Mass content of UGC 6446 and UGC 7524 through H α rotation curves: deriving the stellar discs from stellar population synthesis models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 180-195.	1.6	4
4781	THE FMOS-COSMOS SURVEY OF STAR-FORMING GALAXIES AT $z = 1.6$. IV. EXCITATION STATE AND CHEMICAL ENRICHMENT OF THE INTERSTELLAR MEDIUM. <i>Astrophysical Journal</i> , 2017, 835, 88.	1.6	96
4782	Galaxy kinematics in the XMMU J2235-2557 cluster field at $z \sim 1.4$. <i>Astronomy and Astrophysics</i> , 2017, 605, A127.	2.1	9
4783	Evolution of the anti-truncated stellar profiles of S0 galaxies since $z = 0.6$ in the SHARDS survey. <i>Astronomy and Astrophysics</i> , 2017, 604, A119.	2.1	10
4784	High excitation emission line nebula associated with an ultra-luminous X-ray source at $z = 0.027$ in the AKARI North Ecliptic Pole Deep Field. <i>Astronomy and Astrophysics</i> , 2017, 604, A14.	2.1	5
4785	The production and escape of Lyman-Continuum radiation from star-forming galaxies at $z = 2$ and their redshift evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 3637-3655.	1.6	77
4786	Characterization of star-forming dwarf galaxies at $0.1 < z < 0.9$ in VUDS: probing the low-mass end of the mass-metallicity relation. <i>Astronomy and Astrophysics</i> , 2017, 601, A95.	2.1	33

#	ARTICLE	IF	CITATIONS
4787	New constraints on the average escape fraction of Lyman continuum radiation in $z \sim 4$ galaxies from the VIMOS Ultra Deep Survey (VUDS). <i>Astronomy and Astrophysics</i> , 2017, 601, A73.	2.1	45
4788	De-blending deep <i>Herschel</i> surveys: A multi-wavelength approach. <i>Astronomy and Astrophysics</i> , 2017, 603, A102.	2.1	17
4789	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 606, A113.	2.1	19
4790	Impact of an AGN featureless continuum on estimation of stellar population properties. <i>Astronomy and Astrophysics</i> , 2017, 604, A99.	2.1	15
4791	The COSMOS2015 galaxy stellar mass function. <i>Astronomy and Astrophysics</i> , 2017, 605, A70.	2.1	283
4792	The VIMOS Ultra Deep Survey. <i>Astronomy and Astrophysics</i> , 2017, 606, A19.	2.1	19
4793	The spatially resolved stellar population and ionized gas properties in the merger LIRG NGC 2623. <i>Astronomy and Astrophysics</i> , 2017, 606, A95.	2.1	9
4794	The origin of the enhanced metallicity of satellite galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 508-529.	1.6	36
4795	Hiding in plain sight – recovering clusters of galaxies with the strongest AGN in their cores. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 4872-4885.	1.6	15
4796	Colour gradients in cluster ellipticals at $z \sim 1.4$: the hidden content of the galaxy central regions. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stx003.	1.6	4
4797	The Fundamental Plane of evolving red nuggets. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 3497-3506.	1.6	3
4798	A consistent measure of the merger histories of massive galaxies using close-pair statistics – I. Major mergers at $z \sim 3.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 3507-3531.	1.6	86
4799	Modelling ultraviolet-line diagnostics of stars, the ionized and the neutral interstellar medium in star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 3532-3556.	1.6	52
4800	H ₂ -based star formation laws in hierarchical models of galaxy formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 968-993.	1.6	51
4801	The inner structure of early-type galaxies in the Illustris simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 1824-1848.	1.6	62
4802	The dependence of the mass–metallicity relation on large-scale environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 1881-1892.	1.6	26
4803	Resolving the age bimodality of galaxy stellar populations on kpc scales. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stx251.	1.6	15
4804	The effect of cosmic web filaments on the properties of groups and their central galaxies. <i>Astronomy and Astrophysics</i> , 2017, 597, A86.	2.1	44

#	ARTICLE	IF	CITATIONS
4805	MultiDark-Galaxies: data release and first results. Monthly Notices of the Royal Astronomical Society, 2018, 474, 5206-5231.	1.6	60
4806	Galaxy interactions trigger rapid black hole growth: An unprecedented view from the Hyper Suprime-Cam survey. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	131
4807	Detection of Additional Be+sdO Systems from IUE Spectroscopy. Astrophysical Journal, 2018, 853, 156.	1.6	71
4808	Fermi Transient J1544â€“0649: A Flaring Radio-weak BL Lac. Astrophysical Journal Letters, 2018, 854, L23.	3.0	15
4809	Large fluctuations in the high-redshift metagalactic ionizing background. Monthly Notices of the Royal Astronomical Society, 2018, 473, 560-575.	1.6	99
4810	The Intrinsic Characteristics of Galaxies on the SFRâ€“M_{â€“} Plane at 1.2 z 4. I. The Correlation between Stellar Age, Central Density, and Position Relative to the Main Sequence. Astrophysical Journal, 2018, 853, 131.	1.6	50
4811	UV-luminous, star-forming hosts of $z \sim 2$ reddened quasars in the Dark Energy Survey. Monthly Notices of the Royal Astronomical Society, 2018, 475, 3682-3699.	1.6	10
4812	The devil is in the tails: the role of globular cluster mass evolution on stream properties. Monthly Notices of the Royal Astronomical Society, 2018, 474, 2479-2492.	1.6	63
4813	A large sample of shear-selected clusters from the Hyper Suprime-Cam Subaru Strategic Program S16A Wide field mass maps. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	30
4814	Modelling the cosmic spectral energy distribution and extragalactic background light over all time. Monthly Notices of the Royal Astronomical Society, 2018, 474, 898-916.	1.6	32
4815	Stellar Population Synthesis of Star-forming Clumps in Galaxy Pairs and Non-interacting Spiral Galaxies. Astrophysical Journal, Supplement Series, 2018, 234, 35.	3.0	11
4816	Brightest group galaxies â€“ 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.	1.6	10
4817	Large-scale correlations in gas traced by Mgâ€“ absorbers around low-mass galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 475, L45-L48.	1.2	2
4818	The Morphological Evolution, AGN Fractions, Dust Content, Environments, and Downsizing of Massive Green Valley Galaxies at 0.5 z 2.5 in 3D-HST/CANDELS. Astrophysical Journal, 2018, 855, 10.	1.6	36
4819	Green valley galaxies as a transition population in different environments. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5617-5629.	1.6	25
4820	Spectroscopic Confirmation and Velocity Dispersions for 20 Planck Galaxy Clusters at 0.16 z 0.78. Astrophysical Journal, 2018, 853, 36.	1.6	10
4821	Gaia17biu/SN 2017egm in NGC 3191: The Closest Hydrogen-poor Superluminous Supernova to Date Is in a â€“Normal, â€“Massive, Metal-rich Spiral Galaxy. Astrophysical Journal, 2018, 853, 57.	1.6	60
4822	Two- and three-dimensional wide-field weak lensing mass maps from the Hyper Suprime-Cam Subaru Strategic Program S16A data. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	42

#	ARTICLE	IF	CITATIONS
4823	H_0 from cosmic chronometers and Type Ia supernovae, with Gaussian Processes and the novel Weighted Polynomial Regression method. <i>Journal of Cosmology and Astroparticle Physics</i> , 2018, 2018, 051-051.	1.9	177
4824	Dark matter dynamics in Abell 3827: new data consistent with standard cold dark matter. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 669-677.	1.6	22
4825	The Next Generation Fornax Survey (NGFS). II. The Central Dwarf Galaxy Population. <i>Astrophysical Journal</i> , 2018, 855, 142.	1.6	74
4826	Chasing the observational signatures of seed black holes at $z \gtrsim 7$: candidate statistics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 3825-3834.	1.6	22
4827	General circular velocity relation of a test particle in a 3D gravitational potential: application to the rotation curves analysis and total mass determination of UGC 8490 and UGC 9753. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 678-698.	1.6	2
4828	A massive core for a cluster of galaxies at a redshift of 4.3. <i>Nature</i> , 2018, 556, 469-472.	13.7	127
4829	Outflows in the narrow-line region of bright Seyfert galaxies – I. GMOS-IFU data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 2760-2778.	1.6	37
4830	Spectral classification and composites of galaxies in LAMOST DR4. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 1873-1885.	1.6	27
4831	Massive, Absorption-selected Galaxies at Intermediate Redshifts. <i>Astrophysical Journal Letters</i> , 2018, 856, L23.	3.0	27
4832	“Super-deblended” Dust Emission in Galaxies. I. The GOODS-North Catalog and the Cosmic Star Formation Rate Density out to Redshift 6. <i>Astrophysical Journal</i> , 2018, 853, 172.	1.6	102
4833	A molecular gas-rich GRB host galaxy at the peak of cosmic star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 2332-2338.	1.6	15
4834	Star formation quenching in green valley galaxies at $0.5 \leq z \leq 1.0$ and constraints with galaxy morphologies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 1346-1358.	1.6	22
4835	Galaxy Formation in Sterile Neutrino Dark Matter Models. <i>Astrophysical Journal</i> , 2018, 854, 1.	1.6	22
4836	Linking black hole growth with host galaxies: the accretion–stellar mass relation and its cosmic evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 1887-1911.	1.6	69
4837	Measuring size evolution of distant, faint galaxies in the radio regime. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 3544-3554.	1.6	6
4838	A possible binary AGN in Mrk 622?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 474, L56-L60.	1.2	3
4839	Galaxy structure from multiple tracers – III. Radial variations in M87’s IMF. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 4169-4185.	1.6	38
4840	Dark Energy Survey Year 1 results: curved-sky weak lensing mass map. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 3165-3190.	1.6	60

#	ARTICLE	IF	CITATIONS
4841	LOFAR/H-ATLAS: the low-frequency radio luminosity–star formation rate relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 3010-3028.	1.6	93
4842	M101: Spectral Observations of H II Regions and Their Physical Properties. <i>Astrophysical Journal</i> , 2018, 854, 68.	1.6	13
4843	The LAMOST Complete Spectroscopic Survey of Pointing Area (LaCoSSPA) in the Southern Galactic Cap. I. The Spectroscopic Redshift Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2018, 234, 5.	3.0	4
4844	Hierarchical Bayesian inference of the initial mass function in composite stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 3500-3515.	1.6	4
4845	Quantifying the AGN-driven outflows in ULIRGs (QUADROS) – I: VLT/Xshooter observations of nine nearby objects. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 128-156.	1.6	52
4846	First results from the IllustrisTNG simulations: matter and galaxy clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 676-698.	1.6	1,035
4847	Diffuse ionized gas in galaxies across the Hubble sequence at the CALIFA resolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 3727-3739.	1.6	99
4848	The unexpectedly large dust and gas content of quiescent galaxies at $z \gtrsim 1.4$. <i>Nature Astronomy</i> , 2018, 2, 239-246.	4.2	71
4849	Gas flows in the circumgalactic medium around simulated high-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 4279-4301.	1.6	22
4850	DESCQA: An Automated Validation Framework for Synthetic Sky Catalogs. <i>Astrophysical Journal, Supplement Series</i> , 2018, 234, 36.	3.0	18
4851	Galaxy And Mass Assembly: the G02 field, Herschel–ATLAS target selection and data release 3. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 3875-3888.	1.6	176
4852	Black-hole-regulated star formation in massive galaxies. <i>Nature</i> , 2018, 553, 307-309.	13.7	45
4853	Galaxy And Mass Assembly: automatic morphological classification of galaxies using statistical learning. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 5232-5258.	1.6	20
4854	The young star cluster population of M51 with LEGUS – I. A comprehensive study of cluster formation and evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 996-1018.	1.6	49
4855	Discovery of an Extremely Luminous Dust-obscured Galaxy Observed with SDSS, WISE, JCMT, and SMA. <i>Astrophysical Journal</i> , 2018, 857, 31.	1.6	18
4856	First results from the IllustrisTNG simulations: a tale of two elements – chemical evolution of magnesium and europium. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 1206-1224.	1.6	746
4857	Spatially Resolved Stellar Kinematics from LEGA-C: Increased Rotational Support in $z \sim 0.8$ Quiescent Galaxies. <i>Astrophysical Journal</i> , 2018, 858, 60.	1.6	52
4858	Illuminating Low Surface Brightness Galaxies with the Hyper Suprime-Cam Survey. <i>Astrophysical Journal</i> , 2018, 857, 104.	1.6	127

#	ARTICLE	IF	CITATIONS
4859	SPLASH-SXDF Multi-wavelength Photometric Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 36.	3.0	36
4860	Investigating the diversity of supernovae type Ia: a MUSE and NOT spectroscopic study of their environments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 1359-1387.	1.6	40
4861	Cosmic evolution and metal aversion in superluminous supernova host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 1258-1285.	1.6	120
4862	Evolution of the Stellar Mass–Metallicity Relation. I. Galaxies in the $z \sim 0.4$ Cluster Cl0024. <i>Astrophysical Journal</i> , 2018, 856, 15.	1.6	23
4863	A High-precision Trigonometric Parallax to an Ancient Metal-poor Globular Cluster. <i>Astrophysical Journal Letters</i> , 2018, 856, L6.	3.0	24
4864	A free-form lensing model of A370 revealing stellar mass dominated BCGs, in Hubble Frontier Fields images. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 4279-4296.	1.6	33
4865	The Cosmic Web around the Brightest Galaxies during the Epoch of Reionization. <i>Astrophysical Journal</i> , 2018, 856, 81.	1.6	13
4866	The Gemini/HST Galaxy Cluster Project: Redshift 0.2–1.0 Cluster Sample, X-Ray Data, and Optical Photometry Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 29.	3.0	4
4867	PISCO: The PMAS/PPak Integral-field Supernova Hosts Compilation. <i>Astrophysical Journal</i> , 2018, 855, 107.	1.6	81
4868	The effects of the initial mass function on the chemical evolution of elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 5259-5271.	1.6	24
4869	A $16^\circ \times 16^\circ$ survey of emission-line galaxies at $z < 1.5$ in HSC-SSP Public Data Release 1. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	1.0	17
4870	Galaxy And Mass Assembly (GAMA): The mechanisms for quiescent galaxy formation at $z < 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 1168-1185.	1.6	51
4871	Identifying the subtle signatures of feedback from distant AGN using ALMA observations and the EAGLE hydrodynamical simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 1288-1305.	1.6	44
4872	The last 6 Gyr of dark matter assembly in massive galaxies from the Kilo Degree Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 969-983.	1.6	24
4873	The Physical Characteristics of Interstellar Medium in NGC 3665 with Herschel Observations*. <i>Astrophysical Journal</i> , 2018, 854, 111.	1.6	4
4874	HST Grism Observations of a Gravitationally Lensed Redshift 9.5 Galaxy. <i>Astrophysical Journal</i> , 2018, 854, 39.	1.6	32
4875	The LABOCA/ACT Survey of Clusters at All Redshifts: Multiwavelength Analysis of Background Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2018, 855, 26.	1.6	3
4876	After the Fall: The Dust and Gas in E+A Post-starburst Galaxies. <i>Astrophysical Journal</i> , 2018, 855, 51.	1.6	48

#	ARTICLE	IF	CITATIONS
4877	HFF-DeepSpace Photometric Catalogs of the 12 <i>Hubble</i> Frontier Fields, Clusters, and Parallels: Photometry, Photometric Redshifts, and Stellar Masses. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 14.	3.0	63
4878	Using artificial neural networks to constrain the halo baryon fraction during reionization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 38-58.	1.6	14
4879	The ultraviolet spectroscopic evolution of the low-luminosity tidal disruption event iPTF16fnl. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 1130-1144.	1.6	54
4880	Spiral arms in CALIFA galaxies traced by non-circular velocities, abundances and extinctions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 1657-1671.	1.6	11
4881	On the Gas Content and Efficiency of AGN Feedback in Low-redshift Quasars. <i>Astrophysical Journal</i> , 2018, 854, 158.	1.6	78
4882	The Spectral Energy Distribution of the Hyperluminous, Hot Dust-obscured Galaxy W2246-0526. <i>Astrophysical Journal</i> , 2018, 854, 157.	1.6	11
4883	The Strong Gravitationally Lensed Herschel Galaxy HLock01: Optical Spectroscopy Reveals a Close Galaxy Merger with Evidence of Inflowing Gas. <i>Astrophysical Journal</i> , 2018, 854, 151.	1.6	11
4884	The MOSDEF Survey: Direct Observational Constraints on the Ionizing Photon Production Efficiency, ζ_{ion} , at $z \sim 1.4$. <i>Astrophysical Journal</i> , 2018, 855, 42.	1.6	88
4885	A VLT/MUSE galaxy survey towards QSO Q1410: looking for a WHIM traced by BLAs in inter-cluster filaments.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 2991-3013.	1.6	10
4886	Galaxy and mass assembly (GAMA): the consistency of GAMA and WISE derived mass-to-light ratios. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 776-783.	1.6	19
4887	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
4888	Quenching or Bursting: The Role of Stellar Mass, Environment, and Specific Star Formation Rate to. <i>Astrophysical Journal</i> , 2018, 853, 155.	1.6	18
4889	The Number Density Evolution of Extreme Emission Line Galaxies in 3D-HST: Results from a Novel Automated Line Search Technique for Slitless Spectroscopy*. <i>Astrophysical Journal</i> , 2018, 854, 29.	1.6	24
4890	The Impact of Environment on the Stellar Mass-Halo Mass Relation. <i>Astrophysical Journal</i> , 2018, 860, 2.	1.6	20
4891	Galaxy Inclination and the $\text{IR}\tau^2$ Relation: Effects on UV Star Formation Rate Measurements at Intermediate to High Redshifts. <i>Astrophysical Journal</i> , 2018, 869, 161.	1.6	18
4892	Spectroscopic Investigation of a Reionized Galaxy Overdensity at $z = 7$. <i>Astrophysical Journal Letters</i> , 2018, 863, L3.	3.0	39
4893	The distribution and physical properties of high-redshift O^{III} emitters in a cosmological hydrodynamics simulation. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 481, L84-L88.	1.2	35
4894	ZFOURGE: Using Composite Spectral Energy Distributions to Characterize Galaxy Populations at $1 \leq z \leq 4$. <i>Astrophysical Journal</i> , 2018, 863, 131.	1.6	24

#	ARTICLE	IF	CITATIONS
4895	SDSS-IV MaNGA: global stellar population and gradients for about 2000 early-type and spiral galaxies on the mass-size plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 1765-1775.	1.6	89
4896	The Next Generation Fornax Survey (NGFS). IV. Mass and Age Bimodality of Nuclear Clusters in the Fornax Core Region. <i>Astrophysical Journal</i> , 2018, 860, 4.	1.6	33
4897	The Effect of Galaxy Interactions on Molecular Gas Properties. <i>Astrophysical Journal</i> , 2018, 868, 132.	1.6	51
4898	Stellar masses, metallicity gradients, and suppressed star formation revealed in a new sample of absorption selected galaxies. <i>Astronomy and Astrophysics</i> , 2018, 618, A129.	2.1	23
4899	GAMA/G10-COSMOS/3D-HST: Evolution of the galaxy stellar mass function over 12.5 Gyr. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 3491-3502.	1.6	39
4900	The first sample of spectroscopically confirmed ultra-compact massive galaxies in the Kilo Degree Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 4728-4752.	1.6	23
4901	Direct Lyman continuum and Ly α escape observed at redshift 4. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 476, L15-L19.	1.2	128
4902	Testing strong line metallicity diagnostics at $z \sim 1/4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 3520-3533.	1.6	20
4903	Dependence of galaxy clustering on UV luminosity and stellar mass at $z \sim 1/4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 4885-4894.	1.6	7
4904	Discovery of a Very Large (~ 20 kpc) Galaxy at $z = 3.72^*$. <i>Astrophysical Journal</i> , 2018, 862, 24.	1.6	4
4905	The Halo Masses of Galaxies to $z \sim 1/3$: A Hybrid Observational and Theoretical Approach. <i>Astrophysical Journal</i> , 2018, 863, 42.	1.6	5
4906	Regularly Spaced Infrared Peaks in the Dusty Spirals of Messier 100. <i>Astrophysical Journal</i> , 2018, 863, 59.	1.6	20
4907	Relativistic supernova 2009bb exploded close to an atomic gas cloud. <i>Astronomy and Astrophysics</i> , 2018, 618, A104.	2.1	8
4908	Disentangling the AGN and star formation connection using <i>XMM-Newton</i> . <i>Astronomy and Astrophysics</i> , 2018, 618, A31.	2.1	35
4909	Investigating a population of infrared-bright gamma-ray burst host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2-27.	1.6	15
4910	Quantifying the AGN-driven outflows in ULIRGs (QUADROS) III: measurements of the radii and kinetic powers of eight near-nuclear outflows. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2438-2460.	1.6	24
4911	Galaxy-galaxy lensing in the outskirts of CLASH clusters: constraints on local shear and testing mass-luminosity scaling relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 2630-2648.	1.6	11
4912	The origin of the "blue tilt" of globular cluster populations in the E-MOSAICS simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 3279-3301.	1.6	33

#	ARTICLE	IF	CITATIONS
4913	The utility of Ly α emission lines as a probe of interactions between high redshift galaxies and their environments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 1938-1949.	1.6	6
4914	SMBH accretion properties of radio-selected AGN out to $z \approx 4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 4971-4983.	1.6	14
4915	The prevalence and properties of cold gas inflows and outflows around galaxies in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	31
4916	Dusty galaxies in the Epoch of Reionization: simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 552-565.	1.6	91
4917	The Incomplete Conditional Stellar Mass Function: Unveiling the Stellar Mass Functions of Galaxies at $0.1 < z < 0.8$ from BOSS Observations. <i>Astrophysical Journal</i> , 2018, 858, 30.	1.6	31
4918	Star Formation Histories of $z \approx 1$ Galaxies in LEGA-C. <i>Astrophysical Journal</i> , 2018, 861, 13.	1.6	36
4919	The Spatial Distribution of Satellite Galaxies Selected from Redshift Space. <i>Astrophysical Journal</i> , 2018, 862, 169.	1.6	5
4920	Measuring Supermassive Black Hole Peculiar Motion Using H ₂ O Megamasers. <i>Astrophysical Journal</i> , 2018, 863, 149.	1.6	12
4921	Texas Spectroscopic Search for Ly α Emission at the End of Reionization I. Constraining the Ly α Equivalent-width Distribution at $6.0 < z < 7.0$. <i>Astrophysical Journal</i> , 2018, 864, 103.	1.6	26
4922	Dark Molecular Gas in Simulations of $z \approx 1$ Disk Galaxies. <i>Astrophysical Journal</i> , 2018, 869, 73.	1.6	18
4923	1D Kinematics from Stars and Ionized Gas at $z \approx 0.8$ from the LEGA-C Spectroscopic Survey of Massive Galaxies. <i>Astrophysical Journal Letters</i> , 2018, 868, L36.	3.0	24
4924	Analysis of the $\langle SFR \rangle_M - \langle SFR \rangle_{plane}$ at $z < 3$: single fitting versus multi-Gaussian decomposition. <i>Astronomy and Astrophysics</i> , 2018, 609, A82.	2.1	38
4925	Investigation of dust attenuation and star formation activity in galaxies hosting GRBs. <i>Astronomy and Astrophysics</i> , 2018, 617, A141.	2.1	16
4926	A Review of the Theory of Galactic Winds Driven by Stellar Feedback. <i>Galaxies</i> , 2018, 6, 114.	1.1	63
4927	The Grism Lens-amplified Survey from Space (GLASS). XII. Spatially Resolved Galaxy Star Formation Histories and True Evolutionary Paths at $z \approx 1$. <i>Astronomical Journal</i> , 2018, 156, 29.	1.9	8
4928	The Dearth of Differences between Central and Satellite Galaxies. II. Comparison of Observations with L-GALAXIES and EAGLE in Star Formation Quenching. <i>Astrophysical Journal</i> , 2018, 864, 51.	1.6	13
4929	Variability-selected Low-luminosity Active Galactic Nuclei Candidates in the 7 Ms Chandra Deep Field-South. <i>Astrophysical Journal</i> , 2018, 868, 88.	1.6	11
4930	The continuous rise of bulges out of galactic disks. <i>Astronomy and Astrophysics</i> , 2018, 614, A48.	2.1	22

#	ARTICLE	IF	CITATIONS
4931	Ly α -Lyman continuum connection in 3.5 $\leq z < 4.3$ star-forming galaxies from the VUDS survey. <i>Astronomy and Astrophysics</i> , 2018, 614, A11.	2.1	54
4932	Galaxy and Mass Assembly (GAMA): The environmental dependence of the galaxy main sequence. <i>Astronomy and Astrophysics</i> , 2018, 618, A1.	2.1	15
4933	Properties and redshift evolution of star-forming galaxies with high [O III]/[O II] ratios with MUSE at $0.28 < z < 0.85$. <i>Astronomy and Astrophysics</i> , 2018, 618, A40.	2.1	12
4934	Near infrared spectroscopy and star-formation histories of 3 $\leq z < 4$ quiescent galaxies. <i>Astronomy and Astrophysics</i> , 2018, 618, A85.	2.1	142
4935	The less significant role of large-scale environment than optical AGN in nearby, isolated elliptical galaxies. <i>Astronomy and Astrophysics</i> , 2018, 620, A117.	2.1	4
4936	Panchromatic SED modelling of spatially resolved galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 1705-1725.	1.6	22
4937	Nitrogen-to-Oxygen abundance ratio variation in quiescent galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 467-475.	1.6	6
4938	VIS ³ COS. <i>Astronomy and Astrophysics</i> , 2018, 620, A186.	2.1	22
4939	Measuring the Probabilistic Photometric Redshifts of X-ray Quasars Based on the Quantile Regression of Ensembles of Decision Trees. <i>Astronomy Letters</i> , 2018, 44, 735-753.	0.1	16
4940	Evolution of spatially resolved star formation main sequence and surface density profiles in massive disc galaxies at $0 < z < 1$: inside-out stellar mass buildup and quenching. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 5083-5100.	1.6	27
4941	The supermassive black hole coincident with the luminous transient ASASSN-15lh. <i>Astronomy and Astrophysics</i> , 2018, 610, A14.	2.1	24
4942	SUPER. <i>Astronomy and Astrophysics</i> , 2018, 620, A82.	2.1	36
4943	A sample of 1959 massive galaxy clusters at high redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 4158-4168.	1.6	18
4944	The first 62 AGN observed with SDSS-IV MaNGA II. Resolved stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 5491-5504.	1.6	34
4945	Supercluster A2142 and collapse in action: infalling and merging groups and galaxy transformations. <i>Astronomy and Astrophysics</i> , 2018, 620, A149.	2.1	14
4946	The evolution of chemical abundance in quasar broad line region. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 345-357.	1.6	39
4947	ALMA twenty-six arcmin ² survey of GOODS-S at one millimeter (ASAGAO): Source catalog and number counts. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	1.0	65
4948	The XXL Survey. <i>Astronomy and Astrophysics</i> , 2018, 620, A7.	2.1	11

#	ARTICLE	IF	CITATIONS
4949	LEMONY â€“ a library of empirical medium-resolution spectra by observations with the NAOC Xinglong 2.16-m and YNAO Gaomeigu 2.4-m telescopes. Monthly Notices of the Royal Astronomical Society, 2018, 480, 4766-4781.	1.6	6
4950	Low-luminosity AGN and X-Ray Binary Populations in COSMOS Star-forming Galaxies. Astrophysical Journal, 2018, 865, 43.	1.6	28
4951	HELP: modelling the spectral energy distributions of <i>Herschel</i> detected galaxies in the ELAIS N1 field. Astronomy and Astrophysics, 2018, 620, A50.	2.1	80
4952	Cosmic dance in the Shapley Concentration Core. Astronomy and Astrophysics, 2018, 620, A25.	2.1	5
4953	Cosmic dance at $z \sim 3$: Detecting the host galaxies of the dual AGN system LBQS 0302â€“0019 and <i>J11</i> with HAWK-I+GRAAL. Astronomy and Astrophysics, 2018, 614, L2.	2.1	3
4954	A 2â€“3 billion year old major merger paradigm for the Andromeda galaxy and its outskirts. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2754-2767.	1.6	82
4955	Star formation in dwarf galaxies in the ELAIS N1 field. Proceedings of the International Astronomical Union, 2018, 14, 292-295.	0.0	0
4956	The Impact of AGB Stars on Galaxies. Proceedings of the International Astronomical Union, 2018, 14, 321-329.	0.0	0
4957	Extreme [O iii] Emitters at $z \sim 0.5$. Astrophysical Journal, 2018, 860, 83.	1.6	4
4958	Shocks or photoionization: direct temperature measurements of the low-ionization gas in quiescent galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 481, 476-493.	1.6	16
4959	X-ray versus infrared selection of distant galaxy clusters: a case study using the XMMâ€“LSS and SpARCS cluster samples. Monthly Notices of the Royal Astronomical Society, 2018, 477, 5517-5535.	1.6	9
4960	Formation of star clusters with extended main-sequence turn-offs in the Magellanic Clouds: the origin of young stellar objects in older clusters. Monthly Notices of the Royal Astronomical Society, 2018, 481, 3651-3660.	1.6	3
4961	Galaxy And Mass Assembly (GAMA): gas fuelling of spiral galaxies in the local Universe II. â€“ direct measurement of the dependencies on redshift and host halo mass of stellar mass growth in central disc galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1015-1034.	1.6	6
4962	Spatially resolved star formation and dust attenuation in Mrk 848: Comparison of the integral field spectra and the UV-to-IR SED. Astronomy and Astrophysics, 2018, 613, A13.	2.1	17
4963	The AGN luminosity fraction in merging galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 480, 3562-3583.	1.6	12
4964	Probing evolutionary population synthesis models in the near infrared with early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 476, 4459-4480.	1.6	17
4965	Formation of SOs via disc accretion around high-redshift compact ellipticals. Monthly Notices of the Royal Astronomical Society, 2018, 477, 2030-2041.	1.6	24
4966	Cosmic evolution of the spatially resolved star formation rate and stellar mass of the CALIFA survey. Astronomy and Astrophysics, 2018, 615, A27.	2.1	61

#	ARTICLE	IF	CITATIONS
4967	A Virgo Environmental Survey Tracing Ionised Gas Emission (VESTIGE). <i>Astronomy and Astrophysics</i> , 2018, 614, A57.	2.1	63
4968	What makes red quasars red?. <i>Astronomy and Astrophysics</i> , 2018, 610, A31.	2.1	21
4969	Forward modeling of spectroscopic galaxy surveys: application to SDSS. <i>Journal of Cosmology and Astroparticle Physics</i> , 2018, 2018, 015-015.	1.9	7
4970	The Bright-end Galaxy Candidates at $z \sim 1/4 \hat{A}9$ from 79 Independent HST Fields. <i>Astrophysical Journal</i> , 2018, 867, 150.	1.6	60
4971	Fast and Slow Paths to Quiescence: Ages and Sizes of 400 Quiescent Galaxies from the LEGA-C Survey. <i>Astrophysical Journal</i> , 2018, 868, 37.	1.6	72
4972	A Collection of New Dwarf Galaxies in NGC 5128's Western Halo. <i>Astrophysical Journal Letters</i> , 2018, 867, L15.	3.0	15
4973	The host galaxy of the short GRB 111117A at $z = 2.211$. <i>Astronomy and Astrophysics</i> , 2018, 616, A48.	2.1	26
4974	The Dual Role of Starbursts and Active Galactic Nuclei in Driving Extreme Molecular Outflows. <i>Astrophysical Journal</i> , 2018, 859, 35.	1.6	24
4975	Mass-Richness Relations for X-Ray and SZE-selected Clusters at $0.4 < z < 2.0$ as Seen by Spitzer at 4.5 μm . <i>Astrophysical Journal</i> , 2018, 867, 12.	1.6	9
4976	The Missing Satellite Problem Outside of the Local Group. I. Pilot Observation. <i>Astrophysical Journal</i> , 2018, 865, 125.	1.6	16
4977	DirtyGrid I: 3D Dust Radiative Transfer Modeling of Spectral Energy Distributions of Dusty Stellar Populations. <i>Astrophysical Journal, Supplement Series</i> , 2018, 236, 32.	3.0	6
4978	Concurrent Starbursts in Molecular Gas Disks within a Pair of Colliding Galaxies at $z = 1.52$. <i>Astrophysical Journal</i> , 2018, 868, 75.	1.6	11
4979	A potential progenitor for the Type Ic supernova 2017ein. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 2072-2084.	1.6	37
4980	Setting the Stage for Cosmic Chronometers. I. Assessing the Impact of Young Stellar Populations on Hubble Parameter Measurements. <i>Astrophysical Journal</i> , 2018, 868, 84.	1.6	53
4981	Galaxy and Mass Assembly (GAMA): Accurate number densities and environments of massive ultra-compact galaxies at $0.02 < z < 0.3$. <i>Astronomy and Astrophysics</i> , 2018, 619, A137.	2.1	20
4982	The Molecular Gas Content and Fuel Efficiency of Starbursts at $z \sim 1/4 \hat{A}1.6$ with ALMA. <i>Astrophysical Journal</i> , 2018, 867, 92.	1.6	38
4983	Should Type Ia Supernova Distances Be Corrected for Their Local Environments?. <i>Astrophysical Journal</i> , 2018, 867, 108.	1.6	98
4984	On the Interpretation of Far-infrared Spectral Energy Distributions. I. The 850 μm Molecular Mass Estimator. <i>Astrophysical Journal</i> , 2018, 867, 102.	1.6	21

#	ARTICLE	IF	CITATIONS
4985	Galaxy Mergers up to $z \approx 2.5$. I. The Star Formation Properties of Merging Galaxies at Separations of $3 \leq r \leq 15$ kpc. <i>Astrophysical Journal</i> , 2018, 868, 46.	1.6	21
4986	Polar Dust, Nuclear Obscuration, and IR SED Diversity in Type-1 AGNs*. <i>Astrophysical Journal</i> , 2018, 866, 92.	1.6	51
4987	The multiple merger assembly of a hyperluminous obscured quasar at redshift 4.6. <i>Science</i> , 2018, 362, 1034-1036.	6.0	36
4988	Inferring the star formation histories of massive quiescent galaxies with bagpipes: evidence for multiple quenching mechanisms. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 4379-4401.	1.6	311
4989	Tidal Features at $0.05 \leq z \leq 0.45$ in the Hyper Suprime-Cam Subaru Strategic Program: Properties and Formation Channels. <i>Astrophysical Journal</i> , 2018, 866, 103.	1.6	41
4990	Galaxy Structure, Stellar Populations, and Star Formation Quenching at $0.6 \leq z \leq 1.2$. <i>Astrophysical Journal</i> , 2018, 867, 118.	1.6	14
4991	Planetary Population Synthesis. , 2018, , 2425-2474.		46
4992	The MUSE <i>Hubble</i> Ultra Deep Field Survey. <i>Astronomy and Astrophysics</i> , 2018, 617, A62.	2.1	30
4993	Infalling groups and galaxy transformations in the cluster A2142. <i>Astronomy and Astrophysics</i> , 2018, 610, A82.	2.1	20
4994	Molecular gas content in obscured AGN at $z < 1$. <i>Astronomy and Astrophysics</i> , 2018, 619, A90.	2.1	35
4995	The Shocking Power Sources of LINERs ⁺ . <i>Astrophysical Journal</i> , 2018, 864, 90.	1.6	30
4996	Evidence for the Existence of Abundant Intracluster Light at $z \approx 1.24$. <i>Astrophysical Journal</i> , 2018, 862, 95.	1.6	27
4997	SDSS-IV MaNGA: spatially resolved star formation histories and the connection to galaxy physical properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 2544-2561.	1.6	34
4998	The curious case of the companion: evidence for cold accretion onto a dwarf satellite near the isolated elliptical NGC 7796. <i>Astronomy and Astrophysics</i> , 2018, 620, A133.	2.1	3
4999	SILVERRUSH. V. Census of Ly α , [O iii] λ 5007, H α , and [C ii] λ 158 μ m Line Emission with $\sim 1/4$ 1000 LAEs at $z = 4.9 \leq z < 7.0$ Revealed with Subaru/HSC. <i>Astrophysical Journal</i> , 2018, 859, 84.	1.6	102
5000	iPTF 16hgs: A Double-peaked Ca-rich Gap Transient in a Metal-poor, Star-forming Dwarf Galaxy. <i>Astrophysical Journal</i> , 2018, 866, 72.	1.6	31
5001	The WIRCam Ultra Deep Survey (WUDS). <i>Astronomy and Astrophysics</i> , 2018, 620, A51.	2.1	6
5002	A unique distant submillimeter galaxy with an X-ray-obscured radio-luminous active galactic nucleus. <i>Astronomy and Astrophysics</i> , 2018, 619, A76.	2.1	2

#	ARTICLE	IF	CITATIONS
5003	Detailed modelling of the EBL along VHE $\hat{1}^3$ -ray paths. Monthly Notices of the Royal Astronomical Society, 2018, 481, 405-413.	1.6	0
5004	Nearby Early-type Galactic Nuclei at High Resolution: Dynamical Black Hole and Nuclear Star Cluster Mass Measurements. Astrophysical Journal, 2018, 858, 118.	1.6	93
5005	The intrinsic shape of bulges in the CALIFA survey. Astronomy and Astrophysics, 2018, 609, A132.	2.1	19
5006	Jekyll & Hyde: quiescence and extreme obscuration in a pair of massive galaxies 1.5 Gyr after the Big Bang. Astronomy and Astrophysics, 2018, 611, A22.	2.1	62
5007	The luminous host galaxy, faint supernova and rapid afterglow rebrightening of GRB 100418A. Astronomy and Astrophysics, 2018, 620, A190.	2.1	13
5008	The Mass-to-light Ratios and the Star Formation Histories of Disk Galaxies. Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	29
5009	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2018, 620, A193.	2.1	14
5010	GOODS-ALMA: 1.1 mm galaxy survey. Astronomy and Astrophysics, 2018, 620, A152.	2.1	147
5011	The stellar mass function of galaxies in <i>Planck</i> -selected clusters at $0.5 < z < 0.7$: new constraints on the timescale and location of satellite quenching. Astronomy and Astrophysics, 2018, 618, A140.	2.1	36
5012	Color gradients of the galaxies at $0.5 < z < 1$. I. Dependence on galaxy global properties. Research in Astronomy and Astrophysics, 2018, 18, 143.	0.7	2
5013	The fate of the Antennae galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 475, 3934-3958.	1.6	20
5014	Fraction of bolometric luminosity absorbed by dust in DustPedia galaxies. Astronomy and Astrophysics, 2018, 620, A112.	2.1	44
5015	The [C $\hat{2}$] 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.	1.6	130
5016	z $\hat{4}$ forge: Extreme 5007 \hat{A} ... Emission May Be a Common Early-lifetime Phase for Star-forming Galaxies at $z > 2.5$. Astrophysical Journal, 2018, 869, 141.	1.6	13
5017	The KMOS Cluster Survey (KCS). II. The Effect of Environment on the Structural Properties of Massive Cluster Galaxies at Redshift $1.39 < z < 1.61$ *. Astrophysical Journal, 2018, 856, 8.	1.6	17
5018	Discovery of an Active Intermediate-mass Black Hole Candidate in the Barred Bulgeless Galaxy NGC 3319. Astrophysical Journal, 2018, 869, 49.	1.6	10
5019	A Theory for the Variation of Dust Attenuation Laws in Galaxies. Astrophysical Journal, 2018, 869, 70.	1.6	85
5021	<i>Planck</i> \hat{a}^{TM} s dusty GEMS. Astronomy and Astrophysics, 2018, 620, A60.	2.1	14

#	ARTICLE	IF	CITATIONS
5022	The MOSDEF Survey: Significant Evolution in the Rest-frame Optical Emission Line Equivalent Widths of Star-forming Galaxies at $z=1.4-3.8$. <i>Astrophysical Journal</i> , 2018, 869, 92.	1.6	83
5023	The Dawes Review 8: Measuring the Stellar Initial Mass Function. <i>Publications of the Astronomical Society of Australia</i> , 2018, 35, .	1.3	76
5024	The [CII] 158 μm line emission in high-redshift galaxies. <i>Astronomy and Astrophysics</i> , 2018, 609, A130.	2.1	126
5025	Mass and Light of Abell 370: A Strong and Weak Lensing Analysis. <i>Astrophysical Journal</i> , 2018, 868, 129.	1.6	30
5026	A Survey of Atomic Carbon [C i] in High-redshift Main-sequence Galaxies. <i>Astrophysical Journal</i> , 2018, 869, 27.	1.6	87
5027	A Redshift-independent Efficiency Model: Star Formation and Stellar Masses in Dark Matter Halos at $z=0-4$. <i>Astrophysical Journal</i> , 2018, 868, 92.	1.6	145
5028	Mass-Metallicity Relation and Fundamental Metallicity Relation of Metal-poor Star-forming Galaxies at $0.6 < z < 0.9$ from the eBOSS Survey. <i>Astrophysical Journal</i> , 2018, 869, 15.	1.6	16
5029	What Determines the Local Metallicity of Galaxies: Global Stellar Mass, Local Stellar Mass Surface Density, or Star Formation Rate?. <i>Astrophysical Journal</i> , 2018, 868, 89.	1.6	17
5030	Evolution of the cluster optical galaxy luminosity function in the CFHTLS: breaking the degeneracy between mass and redshift. <i>Astronomy and Astrophysics</i> , 2018, 613, A67.	2.1	19
5031	Stellar populations of HII galaxies. <i>Astronomy and Astrophysics</i> , 2018, 615, A55.	2.1	11
5032	Unveiling galaxy bias via the halo model, KiDS, and GAMA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 1240-1259.	1.6	38
5033	Group quenching and galactic conformity at low redshift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 2684-2704.	1.6	20
5034	Source selection for cluster weak lensing measurements in the Hyper Suprime-Cam survey. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	1.0	35
5035	The Spitzer Matching Survey of the UltraVISTA Ultra-deep Stripes (SMUVS): The Evolution of Dusty and Nondusty Galaxies with Stellar Mass at $z=2-6$. <i>Astrophysical Journal</i> , 2018, 864, 166.	1.6	20
5036	The VIMOS Ultra-Deep Survey: Emerging from the dark, a massive proto-cluster at $z \sim 4.57$. <i>Astronomy and Astrophysics</i> , 2018, 615, A77.	2.1	55
5037	Imaging extended emission-line regions of obscured AGN with the Subaru Hyper Suprime-Cam Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 2302-2323.	1.6	20
5038	The VANDELS survey: dust attenuation in star-forming galaxies at $z = 3-4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 3218-3232.	1.6	33
5039	On tests of full spectral fitting algorithms. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 4480-4488.	1.6	22

#	ARTICLE	IF	CITATIONS
5040	ALMA view of a massive spheroid progenitor: a compact rotating core of molecular gas in an AGN host at $z=2.226$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 3956-3963.	1.6	50
5041	The galaxy "subhalo connection in low-redshift galaxy clusters from weak gravitational lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 1244-1264.	1.6	23
5042	KMOS LENSing Survey (KLENS): Morpho-kinematic analysis of star-forming galaxies at $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2018, 613, A72.	2.1	25
5043	The Infrared Emission and Opening Angle of the Torus in Quasars. <i>Astrophysical Journal</i> , 2018, 862, 118.	1.6	44
5044	The second-closest gamma-ray burst: sub-luminous GRB 111005A with no supernova in a super-solar metallicity environment. <i>Astronomy and Astrophysics</i> , 2018, 616, A169.	2.1	36
5045	A new stellar spectrum interpolation algorithm and its application to Yunnan-III evolutionary population synthesis models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 4071-4084.	1.6	2
5046	Impact of young stellar components on quiescent galaxies: deconstructing cosmic chronometers. <i>Astronomy and Astrophysics</i> , 2018, 614, A127.	2.1	25
5047	A Virgo Environmental Survey Tracing Ionised Gas Emission (VESTIGE). <i>Astronomy and Astrophysics</i> , 2018, 615, A114.	2.1	29
5048	The <i>JWST</i> Extragalactic Mock Catalog: Modeling Galaxy Populations from the UV through the Near-IR over 13 Billion Years of Cosmic History. <i>Astrophysical Journal, Supplement Series</i> , 2018, 236, 33.	3.0	106
5049	A radial measurement of the galaxy tidal alignment magnitude with BOSS data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 711-732.	1.6	23
5050	The unusual late-time evolution of the tidal disruption event ASASSN-15oi. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 5689-5703.	1.6	52
5051	Caught in the rhythm. <i>Astronomy and Astrophysics</i> , 2018, 613, A4.	2.1	30
5052	Main sequence of star forming galaxies beyond the <i>Herschel</i> confusion limit. <i>Astronomy and Astrophysics</i> , 2018, 615, A146.	2.1	104
5053	Spatially unresolved SED fitting can underestimate galaxy masses: a solution to the missing mass problem. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 1532-1547.	1.6	41
5054	The <i>Herschel</i> galaxy survey II. Kinematics of <i>eXtreme</i> galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 3744-3780.	1.6	33
5055	No evidence for modifications of gravity from galaxy motions on cosmological scales. <i>Nature Astronomy</i> , 2018, 2, 967-972.	4.2	31
5056	Spectral models for binary products: Unifying subdwarfs and Wolf-Rayet stars as a sequence of stripped-envelope stars. <i>Astronomy and Astrophysics</i> , 2018, 615, A78.	2.1	128
5057	The ionization parameter of star-forming galaxies evolves with the specific star formation rate. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 5568-5589.	1.6	22

#	ARTICLE	IF	CITATIONS
5058	Evolution of galaxy size–stellar mass relation from the Kilo-Degree Survey. Monthly Notices of the Royal Astronomical Society, 2018, 480, 1057-1080.	1.6	45
5059	Red Misfits in the Sloan Digital Sky Survey: properties of star-forming red galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 476, 5284-5302.	1.6	14
5060	Mr-Moose: an advanced SED-fitting tool for heterogeneous multi-wavelength data sets. Monthly Notices of the Royal Astronomical Society, 2018, 477, 4981-5000.	1.6	8
5061	Field spheroid-dominated galaxies in a Λ -CDM Universe. Astronomy and Astrophysics, 2018, 614, A85.	2.1	7
5062	The SINS/zC-SINF Survey of $z \sim 1/4$ Galaxy Kinematics: SINFONI Adaptive Optics–assisted Data and Kiloparsec-scale Emission-line Properties. Astrophysical Journal, Supplement Series, 2018, 238, 21.	3.0	143
5063	Probing multi-phase outflows and AGN feedback in compact radio galaxies: the case of PKS B1934-63. Astronomy and Astrophysics, 2018, 617, A139.	2.1	29
5064	Evolution of LMC/M33-mass dwarf galaxies in the eagle simulation. Monthly Notices of the Royal Astronomical Society, 2018, 479, 284-296.	1.6	35
5065	Physical properties and H-ionizing-photon production rates of extreme nearby star-forming regions. Monthly Notices of the Royal Astronomical Society, 2018, 479, 3264-3273.	1.6	61
5066	Studying galaxy troughs and ridges using weak gravitational lensing with the Kilo-Degree Survey. Monthly Notices of the Royal Astronomical Society, 2018, 481, 5189-5209.	1.6	45
5067	MAHALO Deep Cluster Survey II. Characterizing massive forming galaxies in the Spiderweb protocluster at $z \sim 2.2$. Monthly Notices of the Royal Astronomical Society, 2018, 481, 5630-5650.	1.6	37
5068	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2018, 617, A70.	2.1	32
5069	Studying quasar absorber host galaxy properties using image stacking technique. Monthly Notices of the Royal Astronomical Society, 2018, 481, 1469-1485.	1.6	2
5070	Formation of S0 galaxies through mergers. Astronomy and Astrophysics, 2018, 617, A113.	2.1	48
5071	Primordial helium abundance determination using sulphur as metallicity tracer. Monthly Notices of the Royal Astronomical Society, 2018, 478, 5301-5319.	1.6	33
5072	The 2.4 μ m Galaxy Luminosity Function as Measured Using WISE. III. Measurement Results. Astrophysical Journal, 2018, 866, 45.	1.6	3
5073	A Deep Ly α Survey in ECFD-S and COSMOS. I. General Properties of Ly α Emitters at $z \sim 1/4$ 2. Astrophysical Journal, 2018, 864, 145.	1.6	15
5074	A Wide and Deep Exploration of Radio Galaxies with Subaru HSC (WERGS). I. The Optical Counterparts of FIRST Radio Sources. Astrophysical Journal, 2018, 866, 140.	1.6	12
5075	The star formation law at GMC scales in M33, the Triangulum galaxy. Monthly Notices of the Royal Astronomical Society, 2018, 479, 297-314.	1.6	31

#	ARTICLE	IF	CITATIONS
5076	The extreme faint end of the UV luminosity function at $z \sim 6$ through gravitational telescopes: a comprehensive assessment of strong lensing uncertainties. Monthly Notices of the Royal Astronomical Society, 2018, 479, 5184-5195.	1.6	159
5077	The Evolution of Environmental Quenching Timescales to $z \sim 1.6$: Evidence for Dynamically Driven Quenching of the Cluster Galaxy Population. Astrophysical Journal, 2018, 866, 136.	1.6	54
5078	Molecular gas in AzTEC/C159: a star-forming disk galaxy 1.3 Gyr after the Big Bang. Astronomy and Astrophysics, 2018, 615, A25.	2.1	13
5079	A study of environmental effects on galaxy spin using MaNGA data. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1567-1577.	1.6	13
5080	Probing star formation and ISM properties using galaxy disk inclination. Astronomy and Astrophysics, 2018, 615, A7.	2.1	14
5081	Accurately predicting the escape fraction of ionizing photons using rest-frame ultraviolet absorption lines. Astronomy and Astrophysics, 2018, 616, A30.	2.1	86
5082	Identification of galaxies that experienced a recent major drop of star formation. Astronomy and Astrophysics, 2018, 615, A61.	2.1	29
5083	The prevalence of type III disc breaks in H α -rich and low-spin galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 479, 4292-4306.	1.6	11
5084	The conditional colour-magnitude distribution I. A comprehensive model of the colour-magnitude-halo mass distribution of present-day galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 481, 5470-5500.	1.6	24
5085	The Ages of M31 Star Clusters: Spectral Energy Distribution versus Color-Magnitude Diagram. Astronomical Journal, 2018, 156, 191.	1.9	3
5086	Discovery of 21 New Changing-look AGNs in the Northern Sky. Astrophysical Journal, 2018, 862, 109.	1.6	140
5087	The Rest-frame Optical Sizes of Massive Galaxies with Suppressed Star Formation at $z \sim 4$. Astrophysical Journal, 2018, 867, 1.	1.6	29
5088	The MOSDEF Survey: Stellar Continuum Spectra and Star Formation Histories of Active, Transitional, and Quiescent Galaxies at $1.4 < z < 2.6$. Astrophysical Journal Letters, 2018, 867, L16.	3.0	8
5089	Three dynamically distinct stellar populations in the halo of M49. Astronomy and Astrophysics, 2018, 616, A123.	2.1	24
5090	Why do many early-type galaxies lack emission lines? I. Fossil clues. Monthly Notices of the Royal Astronomical Society, 2018, 481, 1774-1785.	1.6	17
5091	Starbursts in and out of the star-formation main sequence. Astronomy and Astrophysics, 2018, 616, A110.	2.1	125
5092	The Stripe 82 1.2-GHz Very Large Array Snapshot Survey: multiwavelength counterparts. Monthly Notices of the Royal Astronomical Society, 2018, 480, 707-721.	1.6	18
5093	Integrated-light analyses vs. colour-magnitude diagrams. Astronomy and Astrophysics, 2018, 617, A18.	2.1	19

#	ARTICLE	IF	CITATIONS
5094	The first detection of neutral hydrogen in emission in a strong spiral lens. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 3097-3105.	1.6	2
5095	Dust attenuation in $z \sim 3$ star-forming galaxies from deep ALMA observations of the Hubble Ultra Deep Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 3991-4006.	1.6	88
5096	Aurigaia: mock Gaia DR2 stellar catalogues from the auriga cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 1726-1743.	1.6	44
5097	The Discovery of a Gravitationally Lensed Supernova Ia at Redshift 2.22. <i>Astrophysical Journal</i> , 2018, 866, 65.	1.6	21
5098	<i>HERSCHEL</i> Observations of Edge-on Spirals (HEROES). <i>Astronomy and Astrophysics</i> , 2018, 616, A120.	2.1	26
5099	Baryon content in a sample of 91 galaxy clusters selected by the South Pole Telescope at $0.2 < z < 1.25$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 3072-3099.	1.6	70
5100	A Systematic Analysis of Stellar Populations in the Host Galaxies of SDSS Type I QSOs. <i>Astrophysical Journal</i> , 2018, 864, 32.	1.6	2
5101	A simultaneous search for high- z LAEs and LBGs in the SHARDS survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 3740-3755.	1.6	25
5102	High-resolution spatial analysis of a $z \sim 2$ lensed galaxy using adaptive coadded source-plane reconstruction. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 1427-1440.	1.6	12
5103	Dark Energy Survey Year 1 Results: calibration of redMaGiC redshift distributions in DES and SDSS from cross-correlations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 2427-2443.	1.6	39
5104	Ring galaxies in the EAGLE hydrodynamical simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 2951-2969.	1.6	31
5105	Obscured star formation in bright $z \sim 7$ Lyman-break galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 1631-1644.	1.6	59
5106	JINGLE, a JCMT legacy survey of dust and gas for galaxy evolution studies – I. Survey overview and first results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 3497-3519.	1.6	30
5107	The origins of post-starburst galaxies at $z < 0.05$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 1708-1743.	1.6	53
5108	The VANDELS ESO public spectroscopic survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	79
5109	Characterizing the circum-galactic medium of damped Lyman- α absorbing galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 3120-3132.	1.6	26
5110	M^*/L gradients driven by IMF variation: large impact on dynamical stellar mass estimates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 2560-2571.	1.6	23
5111	Recovering stellar population parameters via two full-spectrum fitting algorithms in the absence of model uncertainties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2633-2649.	1.6	36

#	ARTICLE	IF	CITATIONS
5112	The Next Generation Virgo Cluster Survey (NGVS). XXXII. A Search for Globular Cluster Substructures in the Virgo Galaxy Cluster Core. <i>Astrophysical Journal</i> , 2018, 856, 84.	1.6	7
5113	Observational signatures of massive black hole formation in the early Universe. <i>Nature Astronomy</i> , 2018, 2, 987-994.	4.2	24
5114	ZFIRE: 3D Modeling of Rotation, Dispersion, and Angular Momentum of Star-forming Galaxies at $z \sim 2$. <i>Astrophysical Journal</i> , 2018, 858, 47.	1.6	16
5115	Upper Limits on the Presence of Central Massive Black Holes in Two Ultra-compact Dwarf Galaxies in Centaurus A. <i>Astrophysical Journal</i> , 2018, 858, 20.	1.6	28
5116	Luminous WISE-selected Obscured, Unobscured, and Red Quasars in Stripe 82. <i>Astrophysical Journal</i> , 2018, 861, 37.	1.6	38
5117	Demographics of Star-forming Galaxies since $z \sim 2.5$. I. The UVJ Diagram in CANDELS. <i>Astrophysical Journal</i> , 2018, 858, 100.	1.6	79
5118	SOFIA/HAWC+ Detection of a Gravitationally Lensed Starburst Galaxy at $z = 1.03$. <i>Astrophysical Journal</i> , 2018, 864, 60.	1.6	2
5119	Super-deblended Dust Emission in Galaxies. II. Far-IR to (Sub)millimeter Photometry and High-redshift Galaxy Candidates in the Full COSMOS Field. <i>Astrophysical Journal</i> , 2018, 864, 56.	1.6	108
5120	RELICS: A Candidate $z \sim 10$ Galaxy Strongly Lensed into a Spatially Resolved Arc. <i>Astrophysical Journal Letters</i> , 2018, 864, L22.	3.0	57
5121	The Kormendy relation of galaxies in the Frontier Fields clusters: Abell S1063 and MACSJ1149.5+2223. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 648-668.	1.6	16
5122	The gravitationally unstable gas disk of a starburst galaxy 12 billion years ago. <i>Nature</i> , 2018, 560, 613-616.	13.7	61
5123	Spatial range of conformity. <i>Astronomy and Astrophysics</i> , 2018, 615, A109.	2.1	3
5124	Science from a glimpse: Hubble SNAPshot observations of massive galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	21
5125	Dark Energy Survey year 1 results: Galaxy clustering for combined probes. <i>Physical Review D</i> , 2018, 98, .	1.6	102
5126	Optical Identifications of High-Redshift Galaxy Clusters from the Planck Sunyaev-Zeldovich Survey. <i>Astronomy Letters</i> , 2018, 44, 297-308.	0.1	24
5127	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. <i>Astrophysical Journal</i> , 2018, 864, 49.	1.6	71
5128	On the fast quenching of young low-mass galaxies up to $z \sim 0.6$: new spotlight on the lead role of environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 2147-2160.	1.6	33
5129	CO Tully-Fisher relation of star-forming galaxies at $z = 0.05 - 0.3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 3319-3334.	1.6	11

#	ARTICLE	IF	CITATIONS
5130	The structure of post-starburst galaxies at $0.5 < z < 2$: evidence for two distinct quenching routes at different epochs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 381-401.	1.6	46
5131	A Virgo Environmental Survey Tracing Ionised Gas Emission (VESTIGE). <i>Astronomy and Astrophysics</i> , 2018, 620, A164.	2.1	24
5132	GAMA/H-ATLAS: the local dust mass function and cosmic density as a function of galaxy type – a benchmark for models of galaxy evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 1077-1099.	1.6	28
5133	The Cartwheel galaxy as a stepping stone for binaries formation. <i>Proceedings of the International Astronomical Union</i> , 2018, 14, 297-306.	0.0	1
5134	A census of radio-selected AGNs on the COSMOS field and of their FIR properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 2493-2505.	1.6	13
5135	LLAMA: normal star formation efficiencies of molecular gas in the centres of luminous Seyfert galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 5658-5679.	1.6	57
5136	Testing Verlinde's emergent gravity in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 2324-2334.	1.6	17
5137	Mass and metallicity scaling relations of high-redshift star-forming galaxies selected by GRBs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 3312-3324.	1.6	30
5138	Neutral hydrogen (H _I) gas content of galaxies at $z \approx 0.32$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 1879-1894.	1.6	62
5139	MAHALO Deep Cluster Survey I. Accelerated and enhanced galaxy formation in the densest regions of a protocluster at $z \approx 2.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 1977-1999.	1.6	43
5140	SDSS-IV MaNGA: the different quenching histories of fast and slow rotators. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 2679-2687.	1.6	27
5141	Galaxy Zoo: secular evolution of barred galaxies from structural decomposition of multiband images. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 4731-4753.	1.6	71
5142	Milky Way globular cluster metallicity and low-mass X-ray binaries: the red giant influence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 4900-4925.	1.6	4
5143	Galaxy evolution in the metric of the cosmic web. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 547-571.	1.6	115
5144	Tidal dwarf galaxies in cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 580-596.	1.6	38
5145	The resolved star formation history of M51a through successive Bayesian marginalization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 1862-1872.	1.6	3
5146	The host dark matter haloes of [OIII] emitters at $0.5 < z < 1.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 4024-4038.	1.6	60
5147	The IR τ dust attenuation relation in cosmological galaxy formation simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 1718-1736.	1.6	83

#	ARTICLE	IF	CITATIONS
5148	First results on the cluster galaxy population from the Subaru Hyper Suprime-Cam survey. I. The role of group or cluster environment in star formation quenching from $0.2 < z < 1.1$. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	33
5149	Comparison of stellar population model predictions using optical and infrared spectroscopy. Monthly Notices of the Royal Astronomical Society, 2018, 473, 4698-4721.	1.6	33
5150	The new galaxy evolution paradigm revealed by the Herschel surveys. Monthly Notices of the Royal Astronomical Society, 2018, 473, 3507-3524.	1.6	39
5151	Stellar populations, stellar masses and the formation of galaxy bulges and discs at $z \sim 1.3$ in CANDELS. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5370-5384.	1.6	11
5152	Cluster mass calibration at high redshift: HST weak lensing analysis of 13 distant galaxy clusters from the South Pole Telescope Sunyaev-Zeldovich Survey. Monthly Notices of the Royal Astronomical Society, 2018, 474, 2635-2678.	1.6	77
5153	Optical and near-infrared IFU spectroscopy of the nuclear region of the AGN-starburst galaxy NGC 7582. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5334-5351.	1.6	12
5154	Clustering of quasars in a wide luminosity range at redshift 4 with Subaru Hyper Suprime-Cam Wide-field imaging. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	37
5155	The stellar mass, star formation rate and dark matter halo properties of LAEs at $z \sim 4.2$. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	32
5156	Exploring relations between BCG and cluster properties in the Spectroscopic Identification of eROSITA Sources survey from $0.05 < z < 0.3$. Monthly Notices of the Royal Astronomical Society, 2018, 478, 4952-4973.	1.6	14
5157	First gas-phase metallicity gradients of $0.1 < z < 0.8$ galaxies with MUSE. Monthly Notices of the Royal Astronomical Society, 2018, 478, 4293-4316.	1.6	47
5158	Variable broad lines and outflow in the weak blazar PBC J2333.9+2343. Monthly Notices of the Royal Astronomical Society, 2018, 478, 4634-4640.	1.6	9
5159	LOFAR-Bootes: properties of high- and low-excitation radio galaxies at $0.5 < z < 2.0$. Monthly Notices of the Royal Astronomical Society, 2018, 475, 3429-3452.	1.6	43
5160	First results on the cluster galaxy population from the Subaru Hyper Suprime-Cam survey. II. Faint end color-magnitude diagrams and radial profiles of red and blue galaxies at $0.1 < z < 1.1$. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	23
5161	Red-but Not Dead: Actively Star-forming Brightest Cluster Galaxies at Low Redshifts. Astrophysical Journal, 2018, 853, 47.	1.6	9
5162	Stellar Mass and $3.4 \mu\text{m}$ M/L Ratio Evolution of Brightest Cluster Galaxies in COSMOS since $z \sim 1.0$. Astrophysical Journal, 2018, 857, 122.	1.6	5
5163	Chasing passive galaxies in the early Universe: a critical analysis in CANDELS GOODS-South. Monthly Notices of the Royal Astronomical Society, 2018, 473, 2098-2123.	1.6	54
5164	The luminous, massive and solar metallicity galaxy hosting the Swift Γ -ray burst GRB 160804A at $z = 0.737$. Monthly Notices of the Royal Astronomical Society, 2018, 474, 2738-2749.	1.6	5
5165	Lost but not forgotten: intracluster light in galaxy groups and clusters. Monthly Notices of the Royal Astronomical Society, 2018, 474, 3009-3031.	1.6	64

#	ARTICLE	IF	CITATIONS
5166	COSMOS2015 photometric redshifts probe the impact of filaments on galaxy properties. Monthly Notices of the Royal Astronomical Society, 2018, 474, 5437-5458.	1.6	94
5167	From light to baryonic mass: the effect of the stellar mass-to-light ratio on the Baryonic Tully-Fisher relation. Monthly Notices of the Royal Astronomical Society, 2018, 474, 4366-4384.	1.6	53
5168	The Star Formation Reference Survey II. Activity demographics and host-galaxy properties for infrared-selected galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 475, 1485-1507.	1.6	7
5169	Major merging history in CANDELS. I. Evolution of the incidence of massive galaxy-galaxy pairs from $z=3$ to $z=1/4$. Monthly Notices of the Royal Astronomical Society, 2018, 475, 1549-1573.	1.6	65
5170	Bright compact bulges at intermediate redshifts. Monthly Notices of the Royal Astronomical Society, 2018, 478, 41-49.	1.6	3
5171	An Investigation of Intracluster Light Evolution Using Cosmological Hydrodynamical Simulations. Astrophysical Journal, 2018, 859, 85.	1.6	25
5172	GAMA/G10-COSMOS/3D-HST: the Λ cosmic star formation history, stellar-mass, and dust-mass densities. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2891-2935.	1.6	150
5173	The KMOS Redshift One Spectroscopic Survey (KROSS): the origin of disc turbulence in $z \sim 1$ star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 474, 5076-5104.	1.6	70
5174	Bulgeless galaxies in the COSMOS field: environment and star formation evolution at $z \sim 1$. Monthly Notices of the Royal Astronomical Society, 2018, 475, 735-747.	1.6	8
5175	A Hubble Space Telescope imaging study of four FeLoBAL quasar host galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 475, 3213-3239.	1.6	6
5176	Star-formation rates of cluster galaxies: nature versus nurture. Monthly Notices of the Royal Astronomical Society, 2018, 475, 523-531.	1.6	11
5177	Abundance ratios in dwarf elliptical galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 475, 3453-3466.	1.6	8
5178	The highly luminous Type Icn supernova ASASSN-14ms. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2344-2354.	1.6	12
5179	Surface density: a new parameter in the fundamental metallicity relation of star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 475, 4424-4433.	1.6	5
5180	The SAMI Galaxy Survey: spatially resolving the main sequence of star formation. Monthly Notices of the Royal Astronomical Society, 2018, 475, 5194-5214.	1.6	89
5181	Kinematics of the SN Refsdal host revealed by MUSE: a regularly rotating spiral galaxy at $z \sim 1.5$. Monthly Notices of the Royal Astronomical Society, 2018, 476, 804-813.	1.6	13
5182	Elemental gas-phase abundances of intermediate redshift type Ia supernova star-forming host galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 476, 307-322.	1.6	5
5183	The SCUBA-2 Cosmology Legacy Survey: The EGS deep field II. Morphological transformation and multiwavelength properties of faint submillimetre galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 475, 5585-5602.	1.6	35

#	ARTICLE	IF	CITATIONS
5184	Serendipitous discovery of quadruply imaged quasars: two diamonds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 927-932.	1.6	12
5185	The enhancement of rapidly quenched galaxies in distant clusters at $0.5 < z < 1.0$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 1242-1257.	1.6	35
5186	The natural emergence of the correlation between H ₂ and star formation rate surface densities in galaxy simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 2884-2903.	1.6	39
5187	Models of gravitational lens candidates from Space Warps CFHTLS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 3700-3713.	1.6	10
5188	Galaxy evolution in the cluster Abell 85: new insights from the dwarf population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 4544-4556.	1.6	5
5189	Galaxy and Mass Assembly (GAMA): variation in galaxy structure across the green valley. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 4116-4130.	1.6	26
5190	The onset of star formation 250 million years after the Big Bang. <i>Nature</i> , 2018, 557, 392-395.	13.7	261
5191	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
5192	Metal Abundances of KISS Galaxies. VI. New Metallicity Relations for the KISS Sample of Star-forming Galaxies. <i>Astronomical Journal</i> , 2018, 155, 82.	1.9	31
5193	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
5194	The HDUV Survey: A Revised Assessment of the Relationship between UV Slope and Dust Attenuation for High-redshift Galaxies. <i>Astrophysical Journal</i> , 2018, 853, 56.	1.6	148
5195	Revisiting the Stellar Mass–Angular Momentum–Morphology Relation: Extension to Higher Bulge Fraction and the Effect of Bulge Type. <i>Astrophysical Journal</i> , 2018, 860, 37.	1.6	22
5196	Analysis of interacting and isolated quasars. <i>Astronomy and Astrophysics</i> , 2018, 615, A11.	2.1	2
5197	Linear: A Novel Algorithm for Reconstructing Slitless Spectroscopy from <i>HST</i> /WFC3. <i>Publications of the Astronomical Society of the Pacific</i> , 2018, 130, 034501.	1.0	7
5198	Hubble Space Telescope Wide Field Camera 3 Observations of Escaping Lyman Continuum Radiation from Galaxies and Weak AGN at Redshifts $z \sim 2.3 - 4.1$. <i>Astrophysical Journal</i> , 2018, 853, 191.	1.6	22
5199	Detection of [O iii] at $z \sim 3$: A Galaxy Above the Main Sequence, Rapidly Assembling Its Stellar Mass. <i>Astrophysical Journal</i> , 2018, 856, 174.	1.6	11
5200	Herschel and ALMA Observations of Massive SZE-selected Clusters. <i>Astrophysical Journal</i> , 2018, 853, 195.	1.6	4
5201	The Second Nucleus of NGC 7727: Direct Evidence for the Formation and Evolution of an Ultracompact Dwarf Galaxy*. <i>Astrophysical Journal</i> , 2018, 853, 54.	1.6	13

#	ARTICLE	IF	CITATIONS
5202	A Catalog of Post-starburst Quasars from Sloan Digital Sky Survey Data Release 7. <i>Astrophysical Journal</i> , 2018, 857, 27.	1.6	3
5203	Dissolved Massive Metal-rich Globular Clusters Can Cause the Range of UV Upturn Strengths Found among Early-type Galaxies. <i>Astrophysical Journal</i> , 2018, 857, 16.	1.6	15
5204	Galaxy pre-processing in substructures around $z \sim 0.4$ galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 2328-2350.	1.6	18
5205	The Galaxy "Halo Connection for $z \sim 0.5$ as Revealed by the Spitzer Matching Survey of the UltraVISTA Ultra-deep Stripes. <i>Astrophysical Journal</i> , 2018, 853, 69.	1.6	17
5206	Calibration and Limitations of the Mg ii Line-based Black Hole Masses. <i>Astrophysical Journal</i> , 2018, 859, 138.	1.6	37
5207	HST Crism Confirmation of 16 Structures at $1.4 < z < 2.8$ from the Clusters Around Radio-Loud AGN (CARLA) Survey. <i>Astrophysical Journal</i> , 2018, 859, 38.	1.6	44
5208	ALMA 26 Arcmin ² Survey of GOODS-S at One Millimeter (ASAGAO): Average Morphology of High- z Dusty Star-forming Galaxies in an Exponential Disk ($n \approx 1$). <i>Astrophysical Journal</i> , 2018, 861, 7.	1.6	43
5209	Early-type Galaxy Spin Evolution in the Horizon-AGN Simulation. <i>Astrophysical Journal</i> , 2018, 856, 114.	1.6	27
5210	Data Release of UV to Submillimeter Broadband Fluxes for Simulated Galaxies from the EAGLE Project. <i>Astrophysical Journal, Supplement Series</i> , 2018, 234, 20.	3.0	60
5211	Stellar Populations of over 1000 $z \sim 0.8$ Galaxies from LEGA-C: Ages and Star Formation Histories from $D < n < 4000$ and H α . <i>Astrophysical Journal</i> , 2018, 855, 85.	1.6	45
5212	SDSS-IV MaNGA: Star Formation Cessation in Low-redshift Galaxies. I. Dependence on Stellar Mass and Structural Properties. <i>Astrophysical Journal</i> , 2018, 856, 137.	1.6	37
5213	The role of galaxies and AGN in reionizing the IGM – I. Keck spectroscopy of 5 $z < 7$ galaxies in the QSO field J1148+5251. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 43-63.	1.6	49
5214	Planetary Population Synthesis. , 2018, , 1-50.		7
5215	Molecular Gas Reservoirs in Cluster Galaxies at $z = 1.46$. <i>Astrophysical Journal</i> , 2018, 856, 118.	1.6	60
5216	The Redshift Evolution of Rest-UV Spectroscopic Properties in Lyman-break Galaxies at $z \sim 4$. <i>Astrophysical Journal</i> , 2018, 860, 75.	1.6	55
5217	The reports of thick discs' deaths are greatly exaggerated. <i>Astronomy and Astrophysics</i> , 2018, 610, A5.	2.1	45
5218	Evidence of Environmental Quenching at Redshift $z \sim 2$. <i>Astrophysical Journal</i> , 2018, 862, 135.	1.6	25
5219	Resolving Quiescent Galaxies at $z \sim 2$. I. Search for Gravitationally Lensed Sources and Characterization of Their Structure, Stellar Populations, and Line Emission. <i>Astrophysical Journal</i> , 2018, 862, 125.	1.6	36

#	ARTICLE	IF	CITATIONS
5220	Resolving Quiescent Galaxies at $z \approx 2$. II. Direct Measures of Rotational Support. <i>Astrophysical Journal</i> , 2018, 862, 126.	1.6	53
5221	Impact of Distance Determinations on Galactic Structure. II. Old Tracers. <i>Space Science Reviews</i> , 2018, 214, 1.	3.7	9
5222	The Relation between H I Gas and Star Formation Properties in Nearby Galaxies. <i>Publications of the Astronomical Society of the Pacific</i> , 2018, 130, 094101.	1.0	14
5223	Wavelength-dependent PSFs and their impact on weak lensing measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 1491-1504.	1.6	19
5224	Galaxy And Mass Assembly (GAMA): the signatures of galaxy interactions as viewed from small-scale galaxy clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 1433-1464.	1.6	5
5225	Near-infrared Emission Lines in Starburst Galaxies at $0.5 < z < 0.9$: Discovery of a Merger Sequence of Extreme Obscurations. <i>Astrophysical Journal Letters</i> , 2018, 862, L22.	3.0	24
5226	Surface brightness fluctuation spectrum: a new probe of evolved stars in unresolved stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 629-651.	1.6	8
5227	Testing photometric redshift measurements with filter definition of the Chinese Space Station Optical Survey (CSS-OS). <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	37
5228	Dust Attenuation Curves in the Local Universe: Demographics and New Laws for Star-forming Galaxies and High-redshift Analogs. <i>Astrophysical Journal</i> , 2018, 859, 11.	1.6	324
5229	Clocking the Evolution of Post-starburst Galaxies: Methods and First Results. <i>Astrophysical Journal</i> , 2018, 862, 2.	1.6	57
5230	On the Transition of the Galaxy Quenching Mode at $0.5 < z < 1$ in CANDELS. <i>Astrophysical Journal</i> , 2018, 860, 60.	1.6	13
5231	First ALMA Light Curve Constrains Refreshed Reverse Shocks and Jet Magnetization in GRB 161219B. <i>Astrophysical Journal</i> , 2018, 862, 94.	1.6	32
5232	Optical spectroscopy of local type-1 AGN LINERs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 1106-1162.	1.6	26
5233	Dependence of Optical Active Galactic Nuclei Identification on Stellar Population Models. <i>Astrophysical Journal</i> , 2018, 861, 67.	1.6	7
5234	Scientific discovery with the James Webb Space Telescope. <i>Contemporary Physics</i> , 2018, 59, 251-290.	0.8	106
5235	Intermediate-mass black holes in dwarf galaxies out to redshift $z \approx 2.4$ in the Chandra COSMOS-Legacy Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2576-2591.	1.6	124
5236	Deep Extragalactic Visible Legacy Survey (DEVILS): motivation, design, and target catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 768-799.	1.6	73
5237	Validity of abundances derived from spaxel spectra of the MaNGA survey. <i>Astronomy and Astrophysics</i> , 2018, 613, A1.	2.1	22

#	ARTICLE	IF	CITATIONS
5238	Dust Attenuation, Bulge Formation, and Inside-out Quenching of Star Formation in Star-forming Main Sequence Galaxies at $z \sim 2$. <i>Astrophysical Journal</i> , 2018, 859, 56.	1.6	100
5239	Escape of ionizing radiation from high-redshift dwarf galaxies: role of AGN feedback. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 5607-5625.	1.6	57
5240	A three-phase amplification of the cosmic magnetic field in galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 3343-3365.	1.6	36
5241	hCOSMOS: A Dense Spectroscopic Survey of $z \sim 2.1-3$ Galaxies in the COSMOS field. <i>Astrophysical Journal, Supplement Series</i> , 2018, 234, 21.	3.0	33
5242	Properties of active galaxies at the extreme of Eigenvector 1. <i>Astronomy and Astrophysics</i> , 2018, 613, A38.	2.1	11
5243	A Uniformly Selected Sample of Low-mass Black Holes in Seyfert 1 Galaxies. II. The SDSS DR7 Sample. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 40.	3.0	29
5244	The ALHAMBRA survey: 2D analysis of the stellar populations in massive early-type galaxies at $z < 0.3$. <i>Astronomy and Astrophysics</i> , 2018, 609, A20.	2.1	13
5245	Dust temperature and mid-to-total infrared color distributions for star-forming galaxies at $0 < z < 4$. <i>Astronomy and Astrophysics</i> , 2018, 609, A30.	2.1	151
5246	Hidden in Plain Sight: A Massive, Dusty Starburst in a Galaxy Protocluster at $z \sim 5.7$ in the COSMOS Field. <i>Astrophysical Journal</i> , 2018, 861, 43.	1.6	61
5247	An extensive photometric catalogue of CALIFA galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 845-862.	1.6	11
5248	Diffuse interstellar bands $\lambda \sim 5780$ and $\lambda \sim 5797$ in the Antennae Galaxy as seen by MUSE. <i>Astronomy and Astrophysics</i> , 2018, 615, A33.	2.1	11
5249	Stellar Mass Profiles of Quiescent Galaxies in Different Environments at $z \sim 0$. <i>Astrophysical Journal</i> , 2018, 861, 101.	1.6	8
5250	Calibrated, cosmological hydrodynamical simulations with variable IMFs I: Method and effect on global galaxy scaling relations. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	15
5251	The Black Hole in the Most Massive Ultracompact Dwarf Galaxy M59-UCD3. <i>Astrophysical Journal</i> , 2018, 858, 102.	1.6	59
5252	Galaxies in the act of quenching star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 3335-3355.	1.6	5
5253	Identification of SDSS J141324.27+530527.0 as a New "Changing-look" Quasar with a "Turn-on" Transition. <i>Astrophysical Journal</i> , 2018, 858, 49.	1.6	34
5254	Photometric redshifts for Hyper Suprime-Cam Subaru Strategic Program Data Release 1. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	1.0	216
5255	Multiple populations within globular clusters in early-type galaxies exploring their effect on stellar initial mass function estimates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2368-2387.	1.6	5

#	ARTICLE	IF	CITATIONS
5256	Direct Gas-phase Metallicity in Local Analogs of High-redshift Galaxies: Empirical Metallicity Calibrations for High-redshift Star-forming Galaxies. <i>Astrophysical Journal</i> , 2018, 859, 175.	1.6	80
5257	Deciphering the Activity and Quiescence of High-redshift Cluster Environments: ALMA Observations of Cl J1449+0856 at $z \approx 2$. <i>Astrophysical Journal</i> , 2018, 862, 64.	1.6	26
5258	First constraints on the stellar mass function of star-forming clumps at the peak of cosmic star formation. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 479, L118-L122.	1.2	29
5259	Discovery of a $z \approx 7.452$ High Equivalent Width Ly α Emitter from the Hubble Space Telescope Faint Infrared Grism Survey. <i>Astrophysical Journal</i> , 2018, 858, 94.	1.6	31
5260	HST Follow-up Observations of Two Bright $z \approx 8$ Candidate Galaxies from the BoRG Pure-parallel Survey. <i>Astrophysical Journal Letters</i> , 2018, 861, L17.	3.0	22
5261	BST1047+1156: An Extremely Diffuse and Gas-rich Object in the Leo I Group. <i>Astrophysical Journal Letters</i> , 2018, 863, L7.	3.0	16
5262	Discovery of a radio galaxy at $z = 5.72$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 2733-2742.	1.6	50
5263	The environment of the SN-less GRB 111005A at $\langle z \rangle = 0.0133$. <i>Astronomy and Astrophysics</i> , 2018, 615, A136.	2.1	22
5264	Contribution of HI-bearing ultra-diffuse galaxies to the cosmic number density of galaxies. <i>Astronomy and Astrophysics</i> , 2018, 614, A21.	2.1	24
5265	Cluster kinematics and stellar rotation in NGC 419 with MUSE and adaptive optics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 1689-1695.	1.6	49
5266	Decoupled black hole accretion and quenching: the relationship between BHAR, SFR and quenching in Milky Way- and Andromeda-mass progenitors since $z \approx 2.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 3710-3716.	1.6	4
5267	GOLDRUSH. II. Clustering of galaxies at $z \approx 6$ revealed with the half-million dropouts over the 100 deg^2 area corresponding to 1 Gpc^3 . <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	1.0	104
5268	The Spitzer-IRAC/MIPS Extragalactic Survey (SIMES). II. Enhanced Nuclear Accretion Rate in Galaxy Groups at $z \approx 0.2$. <i>Astrophysical Journal</i> , 2018, 857, 64.	1.6	4
5269	A catalogue of clusters of galaxies identified from all sky surveys of 2MASS, WISE, and SuperCOSMOS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 343-352.	1.6	33
5270	Re-evaluating old stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 75-93.	1.6	298
5271	Vertical Population Gradients in NGC 891. I. $\text{Pa}\alpha$ Instrumentation and Spectral Data. <i>Astrophysical Journal</i> , 2018, 853, 114.	1.6	5
5272	Large-scale Environment of a $z = 6.61$ Luminous Quasar Probed by Ly α Emitters and Lyman Break Galaxies. <i>Astrophysical Journal</i> , 2018, 856, 109.	1.6	37
5273	A dust-enshrouded tidal disruption event with a resolved radio jet in a galaxy merger. <i>Science</i> , 2018, 361, 482-485.	6.0	113

#	ARTICLE	IF	CITATIONS
5274	The Black Hole Masses and Eddington Ratios of Type 2 Quasars. <i>Astrophysical Journal</i> , 2018, 859, 116.	1.6	26
5275	shards: constraints on the dust attenuation law of star-forming galaxies at $z \sim 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 2363-2374.	1.6	25
5276	Tracers of Stellar Mass-loss. II. Mid-IR Colors and Surface Brightness Fluctuations. <i>Astrophysical Journal</i> , 2018, 856, 170.	1.6	6
5277	Great Optically Luminous Dropout Research Using Subaru HSC (GOLDRUSH). I. UV luminosity functions at $z \sim 4$ derived with the half-million dropouts on the 100 deg ² sky. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	1.0	164
5278	Starburst to Quiescent from HST/ALMA: Stars and Dust Unveil Minor Mergers in Submillimeter Galaxies at $z \sim 4.5$. <i>Astrophysical Journal</i> , 2018, 856, 121.	1.6	65
5279	An optically-selected cluster catalog at redshift 0.1 $\leq z$ 1.1 from the Hyper Suprime-Cam Subaru Strategic Program S16A data. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	1.0	85
5280	Possible Imprints of Cold-mode Accretion on the Present-day Properties of Disk Galaxies. <i>Astrophysical Journal</i> , 2018, 853, 67.	1.6	6
5281	A direct calibration of the IRX vs τ_{2500} relation in Lyman-break Galaxies at $z = 3-5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 4355-4366.	1.6	36
5282	DES science portal: Creating science-ready catalogs. <i>Astronomy and Computing</i> , 2018, 24, 52-69.	0.8	5
5283	The many flavours of photometric redshifts. <i>Nature Astronomy</i> , 2019, 3, 212-222.	4.2	122
5284	A Comprehensive and Uniform Sample of Broad-line Active Galactic Nuclei from the SDSS DR7. <i>Astrophysical Journal, Supplement Series</i> , 2019, 243, 21.	3.0	54
5285	Correlation of the rate of Type Ia supernovae with the parent galaxy properties: Light and shadows. <i>Astronomy and Astrophysics</i> , 2019, 625, A113.	2.1	7
5286	The Fornax Deep Survey (FDS) with VST. <i>Astronomy and Astrophysics</i> , 2019, 625, A143.	2.1	52
5287	A dominant population of optically invisible massive galaxies in the early Universe. <i>Nature</i> , 2019, 572, 211-214.	13.7	148
5288	Relations between abundance characteristics and rotation velocity for star-forming MaNGA galaxies. <i>Astronomy and Astrophysics</i> , 2019, 623, A122.	2.1	20
5289	Globular clusters in the outer halo of M 31. <i>Astronomy and Astrophysics</i> , 2019, 623, A65.	2.1	7
5290	Does the mid-infrared vs hard X-ray luminosity relation for active galactic nuclei depend on Eddington ratio?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 196-203.	1.6	25
5291	DustPedia: the relationships between stars, gas, and dust for galaxies residing in different environments. <i>Astronomy and Astrophysics</i> , 2019, 626, A63.	2.1	17

#	ARTICLE	IF	CITATIONS
5292	Extremely metal-poor galaxies with HST/COS: laboratories for models of low-metallicity massive stars and high-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 3492-3506.	1.6	54
5293	Cluster induced quenching of galaxies in the massive cluster XMMXCS J2215.9 ^h 1738 at $z \sim 1.5$ traced by enhanced metallicities inside half r_{200} . <i>Astronomy and Astrophysics</i> , 2019, 626, A14.	2.1	20
5294	Optical long-slit spectroscopy in the cluster Abell S0805. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 3685-3715.	1.6	4
5295	Peculiar motions of the gas at the centre of the barred galaxy UGC 4056. <i>Astronomy and Astrophysics</i> , 2019, 628, A55.	2.1	5
5296	Simulating the effect of photoheating feedback during reionization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 419-437.	1.6	23
5297	The use of convolutional neural networks for modelling large optically-selected strong galaxy-lens samples. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 991-1004.	1.6	28
5298	Time-average properties of $z \sim 0.6$ major mergers: mergers significantly scatter high- z scaling relations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 876-893.	1.6	2
5299	Synthetic nebular emission from massive galaxies II. Ultraviolet-line diagnostics of dominant ionizing sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 333-353.	1.6	45
5300	Quenching time-scales of galaxies in the eagle simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 3740-3758.	1.6	50
5301	High-resolution radiative transfer modelling of M33. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 2753-2770.	1.6	24
5302	An ALMA survey of the SCUBA-2 Cosmology Legacy Survey UKIDSS/UDS field: source catalogue and properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 4648-4668.	1.6	77
5303	PAGE.3: A code for modeling the UV-to-IR/submm spectral and chemical evolution of galaxies with dust. <i>Astronomy and Astrophysics</i> , 2019, 623, A143.	2.1	41
5304	Black hole obscuration and duty-cycles mediated by AGN feedback in high-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 819-831.	1.6	29
5305	Quiescent Galaxies at $z \sim 2.5$: Observations versus Models. <i>Astrophysical Journal Letters</i> , 2019, 880, L14.	3.0	23
5306	Galaxies in X-ray selected clusters and groups in Dark Energy Survey data II. Hierarchical Bayesian modelling of the red-sequence galaxy luminosity function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 1-17.	1.6	8
5307	AGN-driven quenching of satellite galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 5889-5901.	1.6	16
5308	Assembly bias evidence in close galaxy pairs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 435-443.	1.6	4
5309	Revealing the differences in the SMBH accretion rate distributions of starburst and non-starburst galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 4071-4082.	1.6	8

#	ARTICLE	IF	CITATIONS
5310	Large-scale Structure in CHILES Using DisPerSE. <i>Astronomical Journal</i> , 2019, 157, 254.	1.9	16
5311	The Evolution of the Interstellar Medium in Post-starburst Galaxies. <i>Astrophysical Journal</i> , 2019, 879, 131.	1.6	25
5312	The Massive and Distant Clusters of WISE Survey. VI. Stellar Mass Fractions of a Sample of High-redshift Infrared-selected Clusters. <i>Astrophysical Journal</i> , 2019, 878, 72.	1.6	10
5313	Broadband Intensity Tomography: Spectral Tagging of the Cosmic UV Background. <i>Astrophysical Journal</i> , 2019, 877, 150.	1.6	20
5314	Texas Spectroscopic Search for Ly α Emission at the End of Reionization. II. The Deepest Near-infrared Spectroscopic Observation at $z \approx 3.7$. <i>Astrophysical Journal</i> , 2019, 877, 146.	1.6	16
5315	The Brightest UV-selected Galaxies in Protoclusters at $z \approx 4$: Ancestors of Brightest Cluster Galaxies?. <i>Astrophysical Journal</i> , 2019, 878, 68.	1.6	15
5316	Young stellar populations in early-type dwarf galaxies. <i>Astronomy and Astrophysics</i> , 2019, 625, A94.	2.1	20
5317	The distinct stellar metallicity populations of simulated Local Group dwarfs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 2312-2331.	1.6	22
5318	Reverberation Mapping of the Narrow-line Seyfert 1 Galaxy I Zwicky 1: Black Hole Mass. <i>Astrophysical Journal</i> , 2019, 876, 102.	1.6	23
5319	Edge-on H i-bearing Ultra-diffuse Galaxy Candidates in the 40% ALFALFA Catalog. <i>Astrophysical Journal</i> , 2019, 880, 30.	1.6	14
5320	Predictions for the spatial distribution of the dust continuum emission in $\{1, z, z, 5\}$ star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 1779-1789.	1.6	61
5321	A Catalog of the Most Optically Luminous Galaxies at $z < 0.3$: Super Spirals, Super Lenticulars, Super Post-mergers, and Giant Ellipticals. <i>Astrophysical Journal, Supplement Series</i> , 2019, 243, 14.	3.0	24
5322	The Evolution and Origin of Ionized Gas Velocity Dispersion from $z \approx 2.6$ to $z \approx 0.6$ with KMOS-3D. <i>Astrophysical Journal</i> , 2019, 880, 48.	1.6	84
5323	Learning Transient Universe in Near-ultraviolet by Wide-angle Cameras. <i>Publications of the Astronomical Society of the Pacific</i> , 2019, 131, 095001.	1.0	3
5324	A deeper look at the dust attenuation law of star-forming galaxies at high redshift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 2301-2311.	1.6	7
5325	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
5326	A single fast radio burst localized to a massive galaxy at cosmological distance. <i>Science</i> , 2019, 365, 565-570.	6.0	295
5327	Luminous red galaxies in the Kilo-Degree Survey: selection with broad-band photometry and weak lensing measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 3715-3733.	1.6	12

#	ARTICLE	IF	CITATIONS
5328	The evolution of brightest cluster galaxies in the nearby Universe – I. Colours and stellar masses from the Sloan Digital Sky Survey and Wide Infrared Survey Explorer. Monthly Notices of the Royal Astronomical Society, 2019, 487, 3759-3775.	1.6	19
5329	The dependence of AGN activity on environment in SDSS. Monthly Notices of the Royal Astronomical Society, 2019, 488, 89-98.	1.6	24
5330	Revealing the Stellar Mass and Dust Distributions of Submillimeter Galaxies at Redshift 2. Astrophysical Journal, 2019, 879, 54.	1.6	56
5331	UV slope of $z \approx 3$ bright ($L < L^* < /sup>^*$) Lyman-break galaxies in the COSMOS field. Astronomy and Astrophysics, 2019, 626, A45.	2.1	4
5332	Fundamental metallicity relation in CALIFA, SDSS-IV MaNGA, and high- z galaxies. Astronomy and Astrophysics, 2019, 627, A42.	2.1	59
5333	Black hole – Galaxy correlations in simba. Monthly Notices of the Royal Astronomical Society, 2019, 487, 5764-5780.	1.6	62
5334	The local properties of supernova explosions and their host galaxies. Research in Astronomy and Astrophysics, 2019, 19, 121.	0.7	5
5335	Local photoionization feedback effects on galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 490, 1518-1538.	1.6	10
5336	Evidence for rapid disc formation and reprocessing in the X-ray bright tidal disruption event candidate AT 2018fyk. Monthly Notices of the Royal Astronomical Society, 2019, 488, 4816-4830.	1.6	100
5337	The SAMI galaxy survey: stellar population radial gradients in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 489, 608-622.	1.6	34
5338	New perspectives on the BOSS small-scale lensing discrepancy for the Planck Λ CDM cosmology. Monthly Notices of the Royal Astronomical Society, 2019, 488, 5771-5787.	1.6	28
5339	Star-formation rates of two GRB host galaxies at $z \approx 2$ and a [C α] deficit observed with ALMA. Monthly Notices of the Royal Astronomical Society, 2019, 488, 5029-5041.	1.6	9
5340	Collaborative Nested Sampling: Big Data versus Complex Physical Models. Publications of the Astronomical Society of the Pacific, 2019, 131, 108005.	1.0	80
5341	The intrinsic reddening of the Magellanic Clouds as traced by background galaxies – I. The bar and outskirts of the Small Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2019, 489, 3200-3217.	1.6	8
5342	Constraints on the redshift evolution of astrophysical feedback with Sunyaev-Zel'dovich effect cross-correlations. Physical Review D, 2019, 100, .	1.6	36
5343	A Closer Look at Bursty Star Formation with $L_{\text{H}\alpha}$ and L_{UV} Distributions. Astrophysical Journal, 2019, 881, 71.	1.6	62
5344	Bivariate Luminosity Function of Galaxy Pairs. Astrophysical Journal, 2019, 880, 114.	1.6	15
5345	COSMOS-DASH: The Evolution of the Galaxy Size–Mass Relation since $z \approx 3$ from New Wide-field WFC3 Imaging Combined with CANDELS/3D-HST. Astrophysical Journal, 2019, 880, 57.	1.6	118

#	ARTICLE	IF	CITATIONS
5346	The Rest-frame H -band Luminosity Function of Red-sequence Galaxies in Clusters at $1.0 < z < 1.3$. <i>Astrophysical Journal</i> , 2019, 880, 119.	1.6	10
5347	A Spectroscopic Census of X-Ray Systems in the COSMOS Field. <i>Astrophysical Journal</i> , 2019, 880, 142.	1.6	6
5348	The Super Eight Galaxies: Properties of a Sample of Very Bright Galaxies at $7 < z < 8$. <i>Astrophysical Journal</i> , 2019, 882, 42.	1.6	30
5349	MAGPHYS+photo-z: Constraining the Physical Properties of Galaxies with Unknown Redshifts. <i>Astrophysical Journal</i> , 2019, 882, 61.	1.6	49
5350	ALMA 200 pc Resolution Imaging of Smooth Cold Dusty Disks in Typical $z \sim 1/4$ Star-forming Galaxies. <i>Astrophysical Journal</i> , 2019, 882, 107.	1.6	53
5351	Discovery of a Dark, Massive, ALMA-only Galaxy at $z \sim 1/4$ in a Tiny 3 mm Survey. <i>Astrophysical Journal</i> , 2019, 884, 154.	1.6	70
5352	The Mass Dependence of Structure, Star Formation Rate, and Mass Assembly Mode at $0.5 < z < 2.5$. <i>Astrophysical Journal</i> , 2019, 884, 172.	1.6	10
5353	Studying high- z galaxies with $[C\ ii]$ intensity mapping. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 1928-1943.	1.6	23
5354	Constraining Lyman-alpha spatial offsets at $3 < z < 5.5$ from VANDELS slit spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 706-719.	1.6	28
5355	A contribution of star-forming clumps and accreting satellites to the mass assembly of $z \sim 2$ galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 2792-2818.	1.6	43
5356	Resolved scaling relations and metallicity gradients on sub-kiloparsec scales at $z \sim 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 224-240.	1.6	20
5357	Rejuvenated galaxies with very old bulges at the origin of the bending of the main sequence and of the "green valley". <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 1265-1290.	1.6	36
5358	IMF radial gradients in most massive early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 4090-4110.	1.6	39
5359	The impact of AGN on stellar kinematics and orbits in simulated massive galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 2702-2722.	1.6	17
5360	First results from the TNG50 simulation: the evolution of stellar and gaseous discs across cosmic time. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 3196-3233.	1.6	453
5361	Brown dwarf census with the Dark Energy Survey year 3 data and the thin disc scale height of early L types. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 5301-5325.	1.6	23
5362	Massive spheroids can form in single minor mergers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 4679-4689.	1.6	9
5363	Diffuse ionized gas and its effects on nebular metallicity estimates of star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 4721-4733.	1.6	38

#	ARTICLE	IF	CITATIONS
5364	horizon-AGN virtual observatory II. Template-free estimates of galaxy properties from colours. Monthly Notices of the Royal Astronomical Society, 2019, 489, 4817-4835.	1.6	23
5365	Group connectivity in COSMOS: a tracer of mass assembly history. Monthly Notices of the Royal Astronomical Society, 2019, 489, 5695-5708.	1.6	25
5366	Post-starburst galaxies in SDSS-IV MaNGA. Monthly Notices of the Royal Astronomical Society, 2019, 489, 5709-5722.	1.6	35
5367	The nature of faint radio galaxies at high redshifts. Monthly Notices of the Royal Astronomical Society, 2019, 489, 5053-5075.	1.6	15
5368	The VANDELS survey: the star-formation histories of massive quiescent galaxies at $1.0 < z < 1.3$. Monthly Notices of the Royal Astronomical Society, 2019, 490, 417-439.	1.6	83
5369	Oxygen yields as a constraint on feedback processes in galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 490, 868-888.	1.6	11
5370	Constraints on the production and escape of ionizing radiation from the emission-line spectra of metal-poor star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 490, 978-1009.	1.6	72
5371	The main sequence of star-forming galaxies II. A non-evolving slope at the high-mass end. Monthly Notices of the Royal Astronomical Society, 2019, 490, 5285-5299.	1.6	28
5372	Semi-analytic forecasts for JWST II. Physical properties and scaling relations for galaxies at $z \sim 10$. Monthly Notices of the Royal Astronomical Society, 2019, 490, 2855-2879.	1.6	77
5373	Imprints of temperature fluctuations on the $z \sim 5$ Lyman- α forest: a view from radiation-hydrodynamic simulations of reionization. Monthly Notices of the Royal Astronomical Society, 2019, 490, 3177-3195.	1.6	33
5374	The 50–100 kpc scale parent stellar populations of Type II supernovae and limitations of single star evolution models. Monthly Notices of the Royal Astronomical Society, 2019, 490, 4515-4535.	1.6	12
5375	Comparing galaxy clustering in Horizon-AGN simulated light-cone mocks and VIDEO observations. Monthly Notices of the Royal Astronomical Society, 2019, 490, 5043-5056.	1.6	6
5376	Multiple populations in integrated light spectroscopy of intermediate-age clusters. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 489, L80-L85.	1.2	12
5377	Stellar population analysis on the stacked spectra of double-peaked emission-line galaxies. Research in Astronomy and Astrophysics, 2019, 19, 126.	0.7	1
5378	Evolution of the cold gas properties of simulated post-starburst galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 484, 2447-2461.	1.6	28
5379	Early-type galaxy density profiles from IllustrisTNG II. Evolutionary trend of the total density profile. Monthly Notices of the Royal Astronomical Society, 2019, 490, 5722-5738.	1.6	19
5380	The mass–richness relation of optically selected clusters from weak gravitational lensing and abundance with Subaru HSC first-year data. Publication of the Astronomical Society of Japan, 2019, 71, .	1.0	54
5381	Discovery of Strongly Inverted Metallicity Gradients in Dwarf Galaxies at $z \sim 2$. Astrophysical Journal, 2019, 882, 94.	1.6	42

#	ARTICLE	IF	CITATIONS
5382	Persistence of the colour–density relation and efficient environmental quenching to $z \approx 1.4$. Monthly Notices of the Royal Astronomical Society, 2019, 490, 1231-1254.	1.6	42
5383	Self-consistent population spectral synthesis with FADO. Astronomy and Astrophysics, 2019, 622, A56.	2.1	15
5384	Resolved and Integrated Stellar Masses in the SDSS-IV/MaNGA Survey. II. Applications of PCA-based Stellar Mass Estimates. Astrophysical Journal, 2019, 883, 83.	1.6	15
5385	Resolved and Integrated Stellar Masses in the SDSS-iv/MaNGA Survey. I. PCA Spectral Fitting and Stellar Mass-to-light Ratio Estimates. Astrophysical Journal, 2019, 883, 82.	1.6	10
5386	Automated Mining of the ALMA Archive in the COSMOS Field ($3 \times 3 \text{ COSMOS}$). I. Robust ALMA Continuum Photometry Catalogs and Stellar Mass and Star Formation Properties for ≈ 700 Galaxies at $z \approx 0.5-6$. Astrophysical Journal, Supplement Series, 2019, 244, 40.	3.0	54
5387	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2019, 631, A15.	2.1	8
5388	J-PLUS: Impact of bars on quenching timescales in nearby green valley disc galaxies. Astronomy and Astrophysics, 2019, 630, A88.	2.1	5
5389	J-PLUS: Synthetic galaxy catalogues with emission lines for photometric surveys. Astronomy and Astrophysics, 2019, 631, A82.	2.1	18
5390	<i>Euclid</i> preparation. Astronomy and Astrophysics, 2019, 631, A85.	2.1	40
5391	Learning the relationship between galaxies spectra and their star formation histories using convolutional neural networks and cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2019, 490, 5503-5520.	1.6	28
5392	Four GRB supernovae at redshifts between 0.4 and 0.8. Astronomy and Astrophysics, 2019, 622, A138.	2.1	20
5393	SDSS-IV MaNGA: Evidence for Enriched Accretion onto Satellite Galaxies in Dense Environments. Astrophysical Journal, 2019, 884, 156.	1.6	19
5394	The OSIRIS Lens-amplified Survey (OLAS). I. Dynamical Effects of Stellar Feedback in Low-mass Galaxies at $z \approx 2$. Astrophysical Journal, 2019, 880, 54.	1.6	15
5395	Investigating the Stellar Mass Growth Histories of Satellite Galaxies as a Function of Infall Time Using Phase-space. Astrophysical Journal, 2019, 876, 145.	1.6	25
5396	On the Elevation and Suppression of Star Formation within Galaxies. Astrophysical Journal, 2019, 877, 132.	1.6	35
5397	A Hard Look at NGC 5347: Revealing a Nearby Compton-thick AGN. Astrophysical Journal, 2019, 877, 102.	1.6	13
5398	Constraining the Neutral Fraction of Hydrogen in the IGM at Redshift 7.5. Astrophysical Journal, 2019, 878, 12.	1.6	124
5399	The Foundation Supernova Survey: Measuring Cosmological Parameters with Supernovae from a Single Telescope. Astrophysical Journal, 2019, 881, 19.	1.6	67

#	ARTICLE	IF	CITATIONS
5400	A Giant Green Pea Identified in the Spectroscopy of Spatially Extended [O iii] Sources. <i>Astrophysical Journal</i> , 2019, 882, 17.	1.6	4
5401	Radio Spectra and Sizes of Atacama Large Millimeter/submillimeter Array-identified Submillimeter Galaxies: Evidence of Age-related Spectral Curvature and Cosmic-Ray Diffusion?. <i>Astrophysical Journal</i> , 2019, 883, 204.	1.6	17
5402	New Horizon: On the Origin of the Stellar Disk and Spheroid of Field Galaxies at $z \approx 0.7$. <i>Astrophysical Journal</i> , 2019, 883, 25.	1.6	34
5403	Discovery and Early Evolution of ASASSN-19bt, the First TDE Detected by TESS. <i>Astrophysical Journal</i> , 2019, 883, 111.	1.6	71
5404	The COS Absorption Survey of Baryon Harbors: The Galaxy Database and Cross-correlation Analysis of O vi Systems. <i>Astrophysical Journal, Supplement Series</i> , 2019, 243, 24.	3.0	22
5405	Bringing Manifold Learning and Dimensionality Reduction to SED Fitters. <i>Astrophysical Journal Letters</i> , 2019, 881, L14.	3.0	20
5406	Nearly all Massive Quiescent Disk Galaxies Have a Surprisingly Large Atomic Gas Reservoir. <i>Astrophysical Journal Letters</i> , 2019, 884, L52.	3.0	39
5407	The Hubble Sequence at $z \approx 0$ in the IllustrisTNG simulation with deep learning. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 1859-1879.	1.6	51
5408	The MUSE Ultra Deep Field (MUDF). II. Survey design and the gaseous properties of galaxy groups at $0.5 < z < 1.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 1451-1469.	1.6	38
5409	Recalibrating the cosmic star formation history. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 5359-5365.	1.6	29
5410	SILVERRUSH. VIII. Spectroscopic Identifications of Early Large-scale Structures with Protoclusters over 200 Mpc at $z \approx 7$: Strong Associations of Dusty Star-forming Galaxies. <i>Astrophysical Journal</i> , 2019, 883, 142.	1.6	71
5411	Effect of galaxy mergers on star-formation rates. <i>Astronomy and Astrophysics</i> , 2019, 631, A51.	2.1	78
5412	High-redshift quasars and their host galaxies. I. Kinematical and dynamical properties and their tracers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 4004-4022.	1.6	54
5413	Dynamical masses and mass-to-light ratios of resolved massive star clusters. I. NGC 419 and NGC 1846. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 385-407.	1.6	8
5414	Discovery of an edge-on galaxy with X-shaped bi-cone. SDSS J171359.00+333625.5. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 3830-3839.	1.6	3
5415	SDSS J0159 as an outlier in the M_{BH} space: further clues to support a central tidal disruption event?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 490, L81-L85.	1.2	16
5416	The whole picture of the large-scale structure of the CL1604 supercluster at $z \approx 0.9$. <i>Publication of the Astronomical Society of Japan</i> , 2019, 71, .	1.0	8
5417	The Red Dead Redemption Survey of Circumgalactic Gas about Massive Galaxies. I. Mass and Metallicity of the Cool Phase. <i>Astrophysical Journal</i> , 2019, 883, 5.	1.6	23

#	ARTICLE	IF	CITATIONS
5418	The Brightest $z \sim 8$ Galaxies over the COSMOS UltraVISTA Field. <i>Astrophysical Journal</i> , 2019, 883, 99.	1.6	77
5419	A Forward Modeling Approach to AGN Variability—Method Description and Early Applications. <i>Astrophysical Journal</i> , 2019, 883, 139.	1.6	15
5420	A Wide and Deep Exploration of Radio Galaxies with Subaru HSC (WERGS). II. Physical Properties Derived from the SED Fitting with Optical, Infrared, and Radio Data. <i>Astrophysical Journal, Supplement Series</i> , 2019, 243, 15.	3.0	25
5421	Statistical Stellar Mass Corrections for High- z Galaxies Observed with JWST Broadband Filters Due to Template Degeneracies. <i>Astrophysical Journal, Supplement Series</i> , 2019, 243, 27.	3.0	5
5422	PS18kh: A New Tidal Disruption Event with a Non-axisymmetric Accretion Disk. <i>Astrophysical Journal</i> , 2019, 880, 120.	1.6	68
5423	A Rapidly Declining Transient Discovered with the Subaru/Hyper Suprime-Cam. <i>Astrophysical Journal</i> , 2019, 885, 13.	1.6	4
5424	Cosmology with dropout selection: straw-man surveys & CMB lensing. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 2019, 015-015.	1.9	22
5425	The prevalence of pseudo-bulges in the Auriga simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 5742-5763.	1.6	40
5426	Spatial distribution of stellar mass and star formation activity at $0.2 < z < 1.2$ across and along the main sequence. <i>Astronomy and Astrophysics</i> , 2019, 626, A61.	2.1	28
5427	A young and obscured AGN embedded in the giant radio galaxy Mrk 1498. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	6
5428	A new sample of southern radio galaxies: host-galaxy masses and star-formation rates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 3403-3411.	1.6	0
5429	The spectral energy distributions of active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 3351-3367.	1.6	22
5430	Dark Energy Survey Year 1 results: the effect of intracluster light on photometric redshifts for weak gravitational lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 4389-4399.	1.6	7
5431	Discovery of a giant and luminous Ly α +C IV +He II nebula at $z = 3.326$ with extreme emission line ratios. <i>Astronomy and Astrophysics</i> , 2019, 629, A23.	2.1	11
5432	The extraplanar type II supernova ASASSN-14jb in the nearby edge-on galaxy ESO 467-G051. <i>Astronomy and Astrophysics</i> , 2019, 629, A57.	2.1	8
5433	Hubble Frontier Field photometric catalogues of Abell 370 and RXC 2248.7 \sim 4431: multiwavelength photometry, photometric redshifts, and stellar properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 99-107.	1.6	19
5434	From the far-ultraviolet to the far-infrared α galaxy emission at $0 \leq z \leq 10$ in the shark semi-analytic model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 4196-4216.	1.6	61
5435	MMT/MMIRS spectroscopy of $z = 1.3 - 2.4$ extreme [O III] emitters: implications for galaxies in the reionization era. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 2572-2594.	1.6	100

#	ARTICLE	IF	CITATIONS
5436	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
5437	HOLICOW – X. Spectroscopic/imaging survey and galaxy-group identification around the strong gravitational lens system WFI 2033-4723. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 613-633.	1.6	24
5438	Simple interpolation functions for the galaxy-wide stellar initial mass function and its effects in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 848-867.	1.6	7
5439	Using ALMA to resolve the nature of the early star-forming large-scale structure PLCK G073.4 ⁺ 57.5. <i>Astronomy and Astrophysics</i> , 2019, 625, A96.	2.1	19
5440	The low density and magnetization of a massive galaxy halo exposed by a fast radio burst. <i>Science</i> , 2019, 366, 231-234.	6.0	204
5441	Significance of bar quenching in the global quenching of star formation. <i>Astronomy and Astrophysics</i> , 2019, 628, A24.	2.1	8
5442	Filaments in VIPERS: galaxy quenching in the infalling regions of groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 2-7.	1.6	20
5443	Kinematics and dynamics of the luminous infrared galaxy pair NGC 5257/58 (Arp 240). <i>Astronomy and Astrophysics</i> , 2019, 621, A25.	2.1	5
5444	Compact Galaxies at intermediate redshifts quench faster than normal-sized Galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 3022-3035.	1.6	8
5445	Star formation and polycyclic aromatic hydrocarbons in ELAIS N1 galaxies as seen by AKARI. <i>Publication of the Astronomical Society of Japan</i> , 2019, 71, .	1.0	4
5446	Outflows in the inner kiloparsec of NGC 1566 as revealed by molecular (ALMA) and ionized gas (Gemini-GMOS/IFU) kinematics. <i>Astronomy and Astrophysics</i> , 2019, 621, A83.	2.1	20
5447	Initial mass function variations cannot explain the ionizing spectrum of low metallicity starbursts. <i>Astronomy and Astrophysics</i> , 2019, 621, A105.	2.1	44
5448	A dynamical view on stellar metallicity gradient diversity across the Hubble sequence with CALIFA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 1862-1880.	1.6	20
5449	The distribution of dark matter in galaxies. <i>Astronomy and Astrophysics Review</i> , 2019, 27, 1.	9.1	155
5450	An Empirical Template Library for FGK and Late-type A Stars Using LAMOST Observed Spectra. <i>Astrophysical Journal, Supplement Series</i> , 2019, 240, 10.	3.0	12
5451	MUSE sneaks a peek at extreme ram-pressure stripping events – IV. Hydrodynamic and gravitational interactions in the Blue Infalling Group. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 2212-2228.	1.6	24
5452	High Confidence Optical Confirmations among the High Signal-to-noise Planck Cluster Candidates. <i>Astrophysical Journal</i> , 2019, 871, 188.	1.6	7
5453	Confirming Herschel Candidate Protoclusters from ALMA/VLA CO Observations. <i>Astrophysical Journal</i> , 2019, 872, 117.	1.6	43

#	ARTICLE	IF	CITATIONS
5454	Star Formation Stochasticity Measured from the Distribution of Burst Indicators. <i>Astrophysical Journal</i> , 2019, 873, 74.	1.6	31
5455	UniverseMachine: The correlation between galaxy growth and dark matter halo assembly from $z \sim 0$ to $z \sim 10$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 3143-3194.	1.6	659
5456	Galaxy Merger Fractions in Two Clusters at $z \sim 1.4$ Using the Hubble Space Telescope. <i>Astrophysical Journal</i> , 2019, 874, 63.	1.6	22
5457	Constraining the Active Galactic Nucleus and Starburst Properties of the IR-luminous Quasar Host Galaxy APM08279+5255 at Redshift 4 with SOFIA. <i>Astrophysical Journal</i> , 2019, 876, 48.	1.6	4
5458	The Evolution of the Quenching of Star Formation in Cluster Galaxies since $z \sim 1.4$. <i>Astrophysical Journal</i> , 2019, 876, 40.	1.6	49
5459	Infrared Galaxies in the Field of the Massive Cluster Abell S1063: Discovery of a Luminous Kiloparsec-sized H II Region in a Gravitationally Lensed Infrared-luminous Galaxy at $z \sim 0.6$. <i>Astrophysical Journal</i> , 2019, 877, 7.	1.6	2
5460	Addressing the $[\text{O III}]/\text{H}\beta$ offset of dwarf galaxies in the RESOLVE survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 3541-3549.	1.6	3
5461	Revealing dust-obscured star formation in CLJ1449+0856, a cluster at $z \sim 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 4304-4319.	1.6	10
5462	Probing galaxy cluster and intra-cluster gas with luminous red galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 4904-4916.	1.6	3
5463	Black Hole Mass Scaling Relations for Spiral Galaxies. I. $M_{\text{BH}} \propto M_{\text{sph}}^*$. <i>Astrophysical Journal</i> , 2019, 873, 85.	1.6	71
5464	Diversity of Galaxy Dust Attenuation Curves Drives the Scatter in the $\text{IRX} \propto \tau^2$ Relation. <i>Astrophysical Journal</i> , 2019, 872, 23.	1.6	28
5465	Calibrating Star Formation Rate Prescriptions at Different Scales (10 pc to 1 kpc) in M31. <i>Astrophysical Journal</i> , 2019, 873, 3.	1.6	12
5466	Heating of the Intergalactic Medium by Hydrogen Reionization. <i>Astrophysical Journal</i> , 2019, 874, 154.	1.6	47
5467	Exploring He II $\lambda 1640$ emission line properties at $z \sim 1.4$ to $z \sim 4$. <i>Astronomy and Astrophysics</i> , 2019, 624, A89.	2.1	43
5468	Enhancement of H α absorption associated with the $z = 3.1$ large-scale proto-cluster and characteristic structures with AGNs sculptured over Gpc scale in the SSA22 field. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	6
5469	Search instructions for globular clusters in formation at high redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 5861-5873.	1.6	21
5470	FIGS: spectral fitting constraints on the star formation history of massive galaxies since the cosmic noon. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 1358-1376.	1.6	7
5471	Studying the physical properties of tidal features. I. Extracting morphological substructure in CANDELS observations and VELA simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 2643-2659.	1.6	12

#	ARTICLE	IF	CITATIONS
5472	Big Three Dragons: A $z = 7.15$ Lyman-break galaxy detected in [OIII] $88 \mu\text{m}$, [CII] $158 \mu\text{m}$, and dust continuum with ALMA. Publication of the Astronomical Society of Japan, 2019, 71, .	1.0	162
5473	The Role of Major Mergers and Nuclear Star Formation in Nearby Obscured Quasars. Astrophysical Journal, 2019, 877, 52.	1.6	28
5474	An Older, More Quiescent Universe from Panchromatic SED Fitting of the 3D-HST Survey. Astrophysical Journal, 2019, 877, 140.	1.6	156
5475	Formation of disc galaxies around $z \sim 2$. Monthly Notices of the Royal Astronomical Society, 2019, 487, 1795-1807.	1.6	9
5476	Radiation-pressure-driven dust transport to galaxy haloes at $z \sim 10$. Monthly Notices of the Royal Astronomical Society, 2019, 487, 961-974.	1.6	12
5477	PS1-13cbe: the rapid transition of a Seyfert 2 to a Seyfert 1. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4057-4070.	1.6	7
5478	The Impact of Environment on Late-time Evolution of the Stellar Mass-Halo Mass Relation. Astrophysical Journal, 2019, 878, 14.	1.6	10
5479	The ALHAMBRA survey: tight dependence of the optical mass-to-light ratio on galaxy colour up to $z = 1.5$. Astronomy and Astrophysics, 2019, 622, A51.	2.1	12
5480	Ly α emission from galaxies in the Epoch of Reionization. Monthly Notices of the Royal Astronomical Society, 2019, 486, 2197-2209.	1.6	26
5481	Constraints on Upper Cutoffs in the Mass Functions of Young Star Clusters. Astrophysical Journal, 2019, 872, 93.	1.6	28
5482	The energetics of starburst-driven outflows at $z \sim 1$ from KMOS. Monthly Notices of the Royal Astronomical Society, 2019, 487, 381-393.	1.6	23
5483	Understanding the escape of LyC and Ly α photons from turbulent clouds. Monthly Notices of the Royal Astronomical Society, 2019, 486, 2215-2237.	1.6	80
5484	A new RASS galaxy cluster catalogue with low contamination extending to $z \sim 1$ in the DES overlap region. Monthly Notices of the Royal Astronomical Society, 2019, 488, 739-769.	1.6	44
5485	Half-mass Radii for $z \sim 7000$ Galaxies at $1.0 < z < 2.5$: Most of the Evolution in the Mass-Size Relation Is Due to Color Gradients. Astrophysical Journal, 2019, 877, 103.	1.6	90
5486	The Host-galaxy Properties of Type 1 versus Type 2 Active Galactic Nuclei. Astrophysical Journal, 2019, 878, 11.	1.6	47
5487	The UV spectral slope β and stellar population of most active star-forming galaxies at $z \sim 4$. Publication of the Astronomical Society of Japan, 2019, 71, .	1.0	8
5488	The VANDELS survey: the stellar metallicities of star-forming galaxies at $\{2.5, 1, z, 1, 5.0\}$. Monthly Notices of the Royal Astronomical Society, 2019, 487, 2038-2060.	1.6	70
5489	The dominant origin of diffuse Ly α halos around Ly α emitters explored by spectral energy distribution fitting and clustering analysis. Publication of the Astronomical Society of Japan, 2019, 71, .	1.0	13

#	ARTICLE	IF	CITATIONS
5490	Photometric Redshifts and Stellar Masses for Galaxies from the DESI Legacy Imaging Surveys. <i>Astrophysical Journal, Supplement Series</i> , 2019, 242, 8.	3.0	54
5491	The seeds of supermassive black holes and the role of local radiation and metal spreading. <i>Publications of the Astronomical Society of Australia</i> , 2019, 36, .	1.3	16
5492	Extended Λ CDM model and viscous dark energy: a Bayesian analysis. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 2019, 036-036.	1.9	13
5493	Spectral Classification of Galaxies and Identification of Galactic H II Regions Based on LAMOST Spectral Line Features. <i>Publications of the Astronomical Society of the Pacific</i> , 2019, 131, 077001.	1.0	2
5494	On the primordial specific frequency of globular clusters in dwarf and giant elliptical galaxies. <i>Astrophysics and Space Science</i> , 2019, 364, 1.	0.5	0
5495	Uncertainties in gas kinematics arising from stellar continuum modeling in integral field spectroscopy data: the case of NGC 2906 observed with VLT/MUSE. <i>Astronomy and Astrophysics</i> , 2019, 625, A83.	2.1	4
5496	Horizon-AGN virtual observatory â€“ 1. SED-fitting performance and forecasts for future imaging surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 5104-5123.	1.6	44
5497	Classifying the formation processes of S0 galaxies using Convolutional Neural Networks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 4845-4862.	1.6	10
5498	Characterizing stellar parameters from high-resolution spectra of main sequence cool stars. I. The G2Vâ€“K2V stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 1335-1362.	1.6	1
5499	Evidence for a Young Stellar Population in Nearby Type 1 Active Galaxies. <i>Astrophysical Journal</i> , 2019, 876, 35.	1.6	17
5500	The dependence of the X-ray AGN clustering on the properties of the host galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 1374-1387.	1.6	17
5501	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
5502	Maximizing the power of deep extragalactic imaging surveys with the James Webb Space Telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 3087-3104.	1.6	7
5503	Constraining the thermally pulsing asymptotic giant branch phase with resolved stellar populations in the Small Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 5666-5692.	1.6	122
5504	Quasar Sightline and Galaxy Evolution (QSAGE) survey â€“ I. The galaxy environment of OVI absorbers up to $z = 1.4$ around PKS 0232âˆ’04. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 21-41.	1.6	26
5505	Passive galaxies in the early Universe: ALMA confirmation of $z \sim 3$ candidates in the CANDELS GOODS-South field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 560-569.	1.6	27
5506	simba: Cosmological simulations with black hole growth and feedback. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 2827-2849.	1.6	576
5507	The GREATS H α luminosity function and galaxy properties at $z \sim 8$: walking the way of JWST. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 2355-2366.	1.6	90

#	ARTICLE	IF	CITATIONS
5508	The submillimetre view of massive clusters at $z \approx 0.8-1.6$. Monthly Notices of the Royal Astronomical Society, 2019, 486, 3047-3058.	1.6	11
5509	Discovery of a strong ionized-gas outflow in an AKARI-selected ultra-luminous infrared galaxy at $z = 0.5$. Publication of the Astronomical Society of Japan, 2019, 71, .	1.0	9
5510	Morphology-assisted galaxy mass-to-light predictions using deep learning. Astronomy and Astrophysics, 2019, 624, A102.	2.1	7
5511	MOSFIRE Spectroscopy of Quiescent Galaxies at $1.5 < z < 2.5$. II. Star Formation Histories and Galaxy Quenching. Astrophysical Journal, 2019, 874, 17.	1.6	135
5512	Optical Properties of Infrared-bright Dust-obscured Galaxies Viewed with Subaru Hyper Suprime-Cam. Astrophysical Journal, 2019, 876, 132.	1.6	15
5513	Age, metallicity, and star formation history of spheroidal galaxies in cluster at $z \approx 1.2$. Monthly Notices of the Royal Astronomical Society, 2019, 484, 2281-2295.	1.6	13
5514	The time delay between star formation quenching and morphological transformation of galaxies in clusters: a phase-space view of EDisCS. Monthly Notices of the Royal Astronomical Society, 2019, 486, 868-884.	1.6	16
5515	Kinematics of the Broad-line Region of 3C 273 from a 10 yr Reverberation Mapping Campaign. Astrophysical Journal, 2019, 876, 49.	1.6	73
5516	Stellar populations in hosts of giant radio galaxies and their neighbouring galaxies. Astronomy and Astrophysics, 2019, 624, A91.	2.1	9
5517	Study of gravitational fields and globular cluster systems of early-type galaxies. Astronomy and Astrophysics, 2019, 625, A32.	2.1	15
5518	Optically Faint Massive Balmer Break Galaxies at $z > 3$ in the CANDELS/GOODS Fields. Astrophysical Journal, 2019, 876, 135.	1.6	37
5519	Mg II $\lambda 2797$, $\lambda 2803$ emission in a large sample of low-metallicity star-forming galaxies from SDSS DR14. Astronomy and Astrophysics, 2019, 624, A21.	2.1	14
5520	Quantifying the evidence for the current speed-up of the Universe with low and intermediate-redshift data. A more model-independent approach. Journal of Cosmology and Astroparticle Physics, 2019, 2019, 026-026.	1.9	27
5521	Galaxy properties derived with spectral energy distribution fitting in the Hawaii-Hubble Deep Field-North. Research in Astronomy and Astrophysics, 2019, 19, 039.	0.7	3
5522	The global stability of M33: still a puzzle. Monthly Notices of the Royal Astronomical Society, 2019, 486, 4710-4723.	1.6	25
5523	LArgE Survey I. Dead monsters: the massive end of the passive galaxy stellar mass function at cosmic noon. Monthly Notices of the Royal Astronomical Society, 2019, 486, 4880-4893.	1.6	8
5524	A universal relation of dust obscuration across cosmic time. Monthly Notices of the Royal Astronomical Society, 2019, 485, 5733-5751.	1.6	10
5525	Exploring the physical properties of the cool circumgalactic medium with a semi-analytic model. Monthly Notices of the Royal Astronomical Society, 2019, 486, 608-622.	1.6	17

#	ARTICLE	IF	CITATIONS
5526	Evolution of the galaxy stellar mass functions and UV luminosity functions at $z \approx 6$ in the Hubble Frontier Fields. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 3805-3830.	1.6	97
5527	Optical Identifications of Galaxy Clusters Among Objects from the Second Planck Catalogue of Sunyaev-Zeldovich Sources. <i>Astronomy Letters</i> , 2019, 45, 49-61.	0.1	9
5528	CLEAR. I. Ages and Metallicities of Quiescent Galaxies at $1.0 < z < 1.8$ Derived from Deep Hubble Space Telescope Grism Data. <i>Astrophysical Journal</i> , 2019, 870, 133.	1.6	57
5529	Dust Attenuation, Star Formation, and Metallicity in $z \approx 3$ Galaxies from KBSS-MOSFIRE. <i>Astrophysical Journal</i> , 2019, 871, 128.	1.6	49
5530	Does High-density or Mass Help Star Clusters Produce X-Ray Binaries in Star-forming Galaxies?. <i>Astrophysical Journal</i> , 2019, 871, 122.	1.6	10
5531	Evolution of Star-forming Galaxies from $z \approx 0.7$ to 1.2 with eBOSS Emission-line Galaxies. <i>Astrophysical Journal</i> , 2019, 871, 147.	1.6	32
5532	Testing the Evolutionary Link between Type 1 and Type 2 Quasars with Measurements of the Interstellar Medium. <i>Astrophysical Journal</i> , 2019, 873, 90.	1.6	29
5533	Dark Energy Survey Year 1 Results: Detection of Intracluster Light at Redshift $z \approx 0.25$. <i>Astrophysical Journal</i> , 2019, 874, 165.	1.6	65
5534	Nature of Faint Radio Sources in GOODS-North and GOODS-South Fields. I. Spectral Index and Radio-FIR Correlation. <i>Astrophysical Journal</i> , 2019, 875, 80.	1.6	17
5535	The ACS Fornax Cluster Survey. III. Globular Cluster Specific Frequencies of Early-type Galaxies. <i>Astrophysical Journal</i> , 2019, 875, 156.	1.6	25
5536	The Massive and Distant Clusters of <i>WISE</i> Survey. I. Survey Overview and a Catalog of > 2000 Galaxy Clusters at $z < 1$. <i>Astrophysical Journal, Supplement Series</i> , 2019, 240, 33.	3.0	50
5537	AGN Torus Detectability at Submillimeter Wavelengths: What to Expect from ALMA Continuum Data. <i>Astrophysical Journal</i> , 2019, 872, 69.	1.6	18
5538	Galaxies of the $z \approx 2$ Universe. I. Grism-selected Rest-frame Optical Emission-line Galaxies. <i>Astrophysical Journal</i> , 2019, 875, 152.	1.6	11
5539	Color Dependence of Clustering of Massive Galaxies at $0.5 < z < 2.5$: Similar Spatial Distributions between Green Valley Galaxies and AGNs. <i>Astrophysical Journal</i> , 2019, 875, 83.	1.6	6
5540	Multi-wavelength de-blended <i>Herschel</i> view of the statistical properties of dusty star-forming galaxies across cosmic time. <i>Astronomy and Astrophysics</i> , 2019, 624, A98.	2.1	27
5541	Physical properties of SDSS satellite galaxies in projected phase space. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 1702-1723.	1.6	53
5542	Spatially resolved mass-to-light from the CALIFA survey. <i>Astronomy and Astrophysics</i> , 2019, 621, A120.	2.1	35
5543	Optical integral field spectroscopy observations applied to simulated galaxies: testing the fossil record method. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 4525-4550.	1.6	47

#	ARTICLE	IF	CITATIONS
5544	Massive star cluster formation under the microscope at $z \approx 6$. Monthly Notices of the Royal Astronomical Society, 2019, 483, 3618-3635.	1.6	86
5545	Cosmic web dependence of galaxy clustering and quenching in SDSS. Monthly Notices of the Royal Astronomical Society, 2019, 483, 4501-4517.	1.6	32
5546	X-rays across the galaxy population III. The incidence of AGN as a function of star formation rate. Monthly Notices of the Royal Astronomical Society, 2019, 484, 4360-4378.	1.6	81
5547	Jets blowing bubbles in the young radio galaxy 4C 31.04. Monthly Notices of the Royal Astronomical Society, 2019, 484, 3393-3409.	1.6	29
5548	The cosmic spectral energy distribution in the EAGLE simulation. Monthly Notices of the Royal Astronomical Society, 2019, 484, 4069-4082.	1.6	17
5549	Spectroscopy of NGC 4258 Globular Cluster Candidates: Membership Confirmation and Kinematics. Astrophysical Journal, 2019, 876, 39.	1.6	5
5550	The Imprint of Element Abundance Patterns on Quiescent Galaxy Spectral Energy Distributions. Astrophysical Journal, 2019, 872, 136.	1.6	8
5551	Recovering stellar population parameters via different population models and stellar libraries. Monthly Notices of the Royal Astronomical Society, 2019, 485, 1675-1693.	1.6	22
5552	MusE GAs FLOW and Wind (MEGAFLOW) II. A study of gas accretion around $z \approx 1$ star-forming galaxies with background quasars. Monthly Notices of the Royal Astronomical Society, 2019, 485, 1961-1980.	1.6	86
5553	The Auriga stellar haloes: connecting stellar population properties with accretion and merging history. Monthly Notices of the Royal Astronomical Society, 2019, 485, 2589-2616.	1.6	113
5554	The host galaxy of GRB 980425/SN1998bw: a collisional ring galaxy. Monthly Notices of the Royal Astronomical Society, 2019, 485, 5411-5422.	1.6	17
5555	Precessing winds from the nucleus of the prototype Red Geyser?. Monthly Notices of the Royal Astronomical Society, 2019, 485, 5590-5597.	1.6	14
5556	Emission-line Metallicities from the Faint Infrared Grism Survey and VLT/MUSE. Astrophysical Journal, 2019, 874, 125.	1.6	5
5557	Revealing the dust attenuation properties on resolved scales in NGC 628 with SWIFT UVOT data. Monthly Notices of the Royal Astronomical Society, 2019, 486, 743-767.	1.6	23
5558	A Deeply Buried Narrow-line Seyfert 1 Nucleus Uncovered in Scattered Light. Astrophysical Journal, 2019, 870, 75.	1.6	6
5559	The KMOS $3D$ Survey: Demographics and Properties of Galactic Outflows at $z \approx 2.7^*$. Astrophysical Journal, 2019, 875, 21.	1.6	118
5560	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. Astrophysical Journal, Supplement Series, 2019, 240, 23.	3.0	299
5561	First Measurement of the Hubble Constant from a Dark Standard Siren using the Dark Energy Survey Galaxies and the LIGO/Virgo Binary Black-hole Merger GW170814. Astrophysical Journal Letters, 2019, 876, L7.	3.0	179

#	ARTICLE	IF	CITATIONS
5562	Infrared emission from dust and the spectral features of extragalactic gamma-ray sources. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 2019, 043-043.	1.9	3
5563	The insignificance of Seyfert 2 activity in driving cold-gas galactic winds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 1608-1619.	1.6	6
5564	Galaxy populations in the most distant SPT-SZ clusters. <i>Astronomy and Astrophysics</i> , 2019, 622, A117.	2.1	45
5565	SDSS-IV MaNGA: stellar initial mass function variation inferred from Bayesian analysis of the integral field spectroscopy of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 5256-5275.	1.6	28
5566	Comprehensive comparison of models for spectral energy distributions from 0.1 μm to 1 mm of nearby star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2019, 621, A51.	2.1	70
5567	<i>amigo</i> galaxy clusters in KiDS-DR3: sample properties and selection function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 498-512.	1.6	40
5568	The formation and evolution of low-surface-brightness galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 796-818.	1.6	80
5569	A SINFONI view of the nuclear activity and circumnuclear star formation in NGC 4303 II. Spatially resolved stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 4437-4453.	1.6	11
5570	Black hole scaling relations of active and quiescent galaxies: Addressing selection effects and constraining virial factors. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 1278-1292.	1.6	59
5571	Linking bar- and interaction-driven molecular gas concentration with centrally enhanced star formation in EDGE-CALIFA galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 5192-5211.	1.6	44
5572	The diverse evolutionary pathways of post-starburst galaxies. <i>Nature Astronomy</i> , 2019, 3, 440-446.	4.2	26
5573	The WAGGS project II. The reliability of the calcium triplet as a metallicity indicator in integrated stellar light. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 1275-1303.	1.6	20
5574	H α galaxies with little star formation: an abundance of LIERs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 3169-3184.	1.6	10
5575	LSST: From Science Drivers to Reference Design and Anticipated Data Products. <i>Astrophysical Journal</i> , 2019, 873, 111.	1.6	1,744
5576	The Broad Absorption Line Tidal Disruption Event iPTF15af: Optical and Ultraviolet Evolution. <i>Astrophysical Journal</i> , 2019, 873, 92.	1.6	69
5577	Kiloparsec Scale Properties of Star Formation Driven Outflows at $z \sim 2.3$ in the SINS/zC-SINF AO Survey*. <i>Astrophysical Journal</i> , 2019, 873, 122.	1.6	65
5578	Interstellar Medium and Star Formation of Starburst Galaxies on the Merger Sequence. <i>Astrophysical Journal</i> , 2019, 870, 104.	1.6	32
5579	Detection of the Far-infrared [O iii] and Dust Emission in a Galaxy at Redshift 8.312: Early Metal Enrichment in the Heart of the Reionization Era. <i>Astrophysical Journal</i> , 2019, 874, 27.	1.6	144

#	ARTICLE	IF	CITATIONS
5580	The Stellar-to-halo Mass Ratios of Passive and Star-forming Galaxies at $z \sim 1/4$ from the SMUVS Survey. <i>Astrophysical Journal</i> , 2019, 874, 114.	1.6	12
5581	Early- and late-stage mergers among main sequence and starburst galaxies at $0.2 \leq z \leq 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 5631-5651.	1.6	54
5582	Two-face(s): ionized and neutral gas winds in the local Universe. <i>Astronomy and Astrophysics</i> , 2019, 622, A188.	2.1	33
5583	Galaxy And Mass Assembly (GAMA): Timescales for galaxies crossing the green valley. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	23
5584	High Gas Fraction in a CO-detected Main-sequence Galaxy at $z \sim 3$. <i>Astrophysical Journal</i> , 2019, 875, 6.	1.6	29
5585	ATLAS probe: Breakthrough science of galaxy evolution, cosmology, Milky Way, and the Solar System. <i>Publications of the Astronomical Society of Australia</i> , 2019, 36, .	1.3	10
5586	Measurement of redshift-dependent cross-correlation of HSC clusters and Fermi γ -rays. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 5256-5266.	1.6	6
5587	Deep and rapid observations of strong-lensing galaxy clusters within the sky localization of GW170814. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 5180-5191.	1.6	19
5588	The New Numerical Galaxy Catalogue ($z \sim 1/2$ GC): properties of active galactic nuclei and their host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 4846-4873.	1.6	23
5589	Comparison of cosmological simulations and deep submillimetre galaxy surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 1852-1864.	1.6	18
5590	Possible evidence of the radio AGN quenching of neighbouring galaxies at $z \sim 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 2433-2446.	1.6	11
5591	Millimeter Mapping at $z \sim 1$: Dust-obscured Bulge Building and Disk Growth. <i>Astrophysical Journal</i> , 2019, 870, 130.	1.6	33
5592	A Census of Galaxy Constituents in a Coma Progenitor Observed at $z \sim 3$. <i>Astrophysical Journal</i> , 2019, 871, 83.	1.6	19
5593	Near-infrared Survey and Photometric Redshifts in the Extended GOODS-North Field. <i>Astrophysical Journal</i> , 2019, 871, 233.	1.6	6
5594	A Uniformly Selected, All-sky, Optical AGN Catalog. <i>Astrophysical Journal</i> , 2019, 872, 134.	1.6	12
5595	Multi-wavelength Properties of Type 1 and Type 2 AGN Host Galaxies in the Chandra-COSMOS Legacy Survey. <i>Astrophysical Journal</i> , 2019, 872, 168.	1.6	44
5596	ELUCID. VI. Cosmic Variance of the Galaxy Distribution in the Local Universe. <i>Astrophysical Journal</i> , 2019, 872, 180.	1.6	20
5597	A Complete Spectroscopic Census of A2029: A Tale of Three Histories. <i>Astrophysical Journal</i> , 2019, 872, 192.	1.6	9

#	ARTICLE	IF	CITATIONS
5598	Evolution of the Stellar Mass Function and Infrared Luminosity Function of Galaxies since $z \approx 1.2$. <i>Astrophysical Journal</i> , 2019, 873, 78.	1.6	12
5599	The FMOS-COSMOS Survey of Star-forming Galaxies at $z \sim 1.6$. VI. Redshift and Emission-line Catalog and Basic Properties of Star-forming Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2019, 241, 10.	3.0	60
5600	Extremely Low Molecular Gas Content in a Compact, Quiescent Galaxy at $z \approx 1.522$. <i>Astrophysical Journal Letters</i> , 2019, 873, L19.	3.0	35
5601	J-PLUS: On the identification of new cluster members in the double galaxy cluster A2589 and A2593 using PDFs. <i>Astronomy and Astrophysics</i> , 2019, 622, A178.	2.1	20
5602	A magnetar-powered X-ray transient as the aftermath of a binary neutron-star merger. <i>Nature</i> , 2019, 568, 198-201.	13.7	79
5603	KROSS-SAMI: a direct IFS comparison of the Tully-Fisher relation across 8 Gyr since $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 2166-2188.	1.6	33
5604	Searching for environmental effects on galaxy kinematics in groups and clusters at $z \approx 1$ from the ORELSE survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 3514-3549.	1.6	16
5605	Effective temperature of ionizing stars in extragalactic regions II. Nebular parameter relationships based on CALIFA data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 1901-1911.	1.6	17
5606	A panchromatic spatially resolved study of the inner 500 pc of NGC 1052 I. Stellar population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 5211-5221.	1.6	12
5607	Semi-analytic forecasts for JWST I. UV luminosity functions at $z \approx 10$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 2983-3006.	1.6	116
5608	Simultaneous analysis of SDSS spectra and GALEX photometry with $\langle \text{starlight} \rangle$: method and early results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 2382-2397.	1.6	21
5609	The first 62 AGN observed with SDSS-IV MaNGA III: stellar and gas kinematics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 252-268.	1.6	20
5610	The SAMI Galaxy Survey: comparing 3D spectroscopic observations with galaxies from cosmological hydrodynamical simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 869-891.	1.6	67
5611	The Milky Way like galaxy NGC 6384 and its nuclear star cluster at high NIR spatial resolution using LBT/ARGOS commissioning data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 3356-3375.	1.6	8
5612	Conditional quenching: a detailed look at the SFR-density relation at $z \approx 0.9$ from ORELSE. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 4695-4710.	1.6	28
5613	The Impact of Stripped Nuclei on the Supermassive Black Hole Number Density in the Local Universe. <i>Astrophysical Journal</i> , 2019, 871, 159.	1.6	35
5614	HST F160W Imaging of Very Massive Galaxies at $1.5 < z < 3.0$: Diversity of Structures and the Effect of Close Pairs on Number Density Estimates. <i>Astrophysical Journal</i> , 2019, 871, 201.	1.6	11
5615	Dusty Superwind from a Galaxy with a Compact Obscured Nucleus: Optical Spectroscopic Study of NGC 4418. <i>Astrophysical Journal</i> , 2019, 871, 191.	1.6	15

#	ARTICLE	IF	CITATIONS
5616	Supernova PTF 12glz: A Possible Shock Breakout Driven through an Aspherical Wind. <i>Astrophysical Journal</i> , 2019, 872, 141.	1.6	20
5617	The Next Generation Fornax Survey (NGFS). V. Discovery of a Dwarf Dwarf Galaxy Pair at $z \approx 0.30$ and Its Characterization Using Deep VLT/MUSE Observations. <i>Astrophysical Journal</i> , 2019, 873, 59.	1.6	6
5618	Think Global, Act Local: The Influence of Environment Age and Host Mass on Type Ia Supernova Light Curves. <i>Astrophysical Journal</i> , 2019, 874, 32.	1.6	50
5619	The First Galaxy Cluster Discovered by the VISTA Variables in the Λ CDM Survey. <i>Astrophysical Journal</i> , 2019, 874, 46.	1.6	9
5620	Old and young stellar populations in DustPedia galaxies and their role in dust heating. <i>Astronomy and Astrophysics</i> , 2019, 624, A80.	2.1	80
5621	First Cosmology Results Using SNe Ia from the Dark Energy Survey: Analysis, Systematic Uncertainties, and Validation. <i>Astrophysical Journal</i> , 2019, 874, 150.	1.6	92
5622	The analysis of effective galaxies number count for Chinese Space Station Optical Survey (CSS-OS) by image simulation. <i>Astrophysics and Space Science</i> , 2019, 364, 1.	0.5	4
5623	ARGOS at the LBT. <i>Astronomy and Astrophysics</i> , 2019, 621, A4.	2.1	16
5624	Bayesian comparison of interacting scenarios. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 2019, 030-030.	1.9	23
5625	Seeing Double: ASASSN-18bt Exhibits a Two-component Rise in the Early-time K2 Light Curve. <i>Astrophysical Journal</i> , 2019, 870, 13.	1.6	67
5626	J-PLUS: Measuring $H\alpha$ emission line fluxes in the nearby universe. <i>Astronomy and Astrophysics</i> , 2019, 622, A180.	2.1	17
5627	J-PLUS: Two-dimensional analysis of the stellar population in NGC 5473 and NGC 5485. <i>Astronomy and Astrophysics</i> , 2019, 622, A181.	2.1	17
5628	A distance of 13 Mpc resolves the claimed anomalies of the galaxy lacking dark matter. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 1192-1219.	1.6	88
5629	The Neutral Gas Properties of Extremely Isolated Early-type Galaxies III. <i>Astronomical Journal</i> , 2019, 157, 158.	1.9	3
5630	Population and Spectral Synthesis: It Doesn't Work without Binaries. , 2019, , 307-328.		1
5631	Quiescent Galaxy Size and Spectroscopic Evolution: Combining HSC Imaging and Hectospec Spectroscopy. <i>Astrophysical Journal</i> , 2019, 872, 91.	1.6	24
5632	Spatial field reconstruction with INLA: application to IFU galaxy data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 3880-3891.	1.6	14
5633	De re metallica: the cosmic chemical evolution of galaxies. <i>Astronomy and Astrophysics Review</i> , 2019, 27, 1.	9.1	372

#	ARTICLE	IF	CITATIONS
5634	Testing stellar population fitting ingredients with Globular Clusters I: Stellar libraries. Monthly Notices of the Royal Astronomical Society, 2019, 484, 2388-2402.	1.6	11
5635	Hyper Suprime-Cam view of the CMASS galaxy sample. Astronomy and Astrophysics, 2019, 622, A30.	2.1	20
5636	Dynamic localized turbulent diffusion and its impact on the galactic ecosystem. Monthly Notices of the Royal Astronomical Society, 2019, 483, 3810-3831.	1.6	23
5637	LinKS: discovering galaxy-scale strong lenses in the Kilo-Degree Survey using convolutional neural networks. Monthly Notices of the Royal Astronomical Society, 2019, 484, 3879-3896.	1.6	63
5638	A search for warm/hot gas filaments between pairs of SDSS Luminous Red Galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 483, 223-234.	1.6	90
5639	The PAU Survey: early demonstration of photometric redshift performance in the COSMOS field. Monthly Notices of the Royal Astronomical Society, 2019, 484, 4200-4215.	1.6	46
5640	Are long gamma-ray bursts biased tracers of star formation? Clues from the host galaxies of the <i>Swift</i>/BAT6 complete sample of bright LGRBs. Astronomy and Astrophysics, 2019, 623, A26.	2.1	56
5641	The origin of the red-sequence galaxy population in the EAGLE simulation. Monthly Notices of the Royal Astronomical Society, 2022, 484, 4401-4412.	1.6	28
5642	CIGALE: a python Code Investigating GALaxy Emission. Astronomy and Astrophysics, 2019, 622, A103.	2.1	625
5643	Star formation rates and stellar masses from machine learning. Astronomy and Astrophysics, 2019, 622, A137.	2.1	28
5644	Photometric redshifts for galaxies in the Spitzer Extragalactic Representative Volume Survey (SERVS). Monthly Notices of the Royal Astronomical Society, 2019, 483, 3168-3195.	1.6	10
5645	The relative specific Type Ia supernovae rate from three years of ASAS-SN. Monthly Notices of the Royal Astronomical Society, 2019, 484, 3785-3796.	1.6	25
5646	Interpreting galaxy properties with improved modelling. Proceedings of the International Astronomical Union, 2019, 15, 84-97.	0.0	1
5647	Panchromatic Analysis for Nature of High-z galaxies Tool (PANHIT). Proceedings of the International Astronomical Union, 2019, 15, 285-286.	0.0	0
5648	Constraints on the production and escape of ionizing radiation from the emission-lines of metal-poor star-forming galaxies. Proceedings of the International Astronomical Union, 2019, 15, 121-122.	0.0	0
5649	Detections of far-infrared [OIII] and dust emission in a galaxy at <i>z</i> = 8.312: Early metal enrichment in the heart of the reionization era. Proceedings of the International Astronomical Union, 2019, 15, 211-215.	0.0	0
5650	HELP project - a dreamed-of multiwavelength dataset for SED fitting: The influence of used models for the main physical properties of galaxies. Proceedings of the International Astronomical Union, 2019, 15, 39-43.	0.0	1
5651	Properties of LBGs with [OIII] detection at $z \geq 3$: The importance of including nebular emission data in SED fitting. Proceedings of the International Astronomical Union, 2019, 15, 201-205.	0.0	0

#	ARTICLE	IF	CITATIONS
5652	Uncovering the spatial distribution of stars and dust in $z \sim 2$ Submillimeter Galaxies. Proceedings of the International Astronomical Union, 2019, 15, 274-279.	0.0	0
5653	Constraining the Metallicities, Ages, Star Formation Histories, and Ionizing Continua of Extragalactic Massive Star Populations. Astrophysical Journal, 2019, 882, 182.	1.6	89
5654	Strong FeII emission in NLS1s: An unsolved mystery. Proceedings of the International Astronomical Union, 2019, 15, 297-298.	0.0	1
5655	PAHs and star formation in ELAIS N1 as seen by AKARI. Proceedings of the International Astronomical Union, 2019, 15, 241-242.	0.0	0
5656	Modelling the emission of passive galaxy candidates at $z \sim 4.3$. Proceedings of the International Astronomical Union, 2019, 15, 44-49.	0.0	0
5657	High-resolution radiation transfer modelling of barred galaxies. Proceedings of the International Astronomical Union, 2019, 15, 65-69.	0.0	0
5658	Spatially resolved stellar mass buildup and quenching in massive disk galaxies over the last 10 Gyr revealed with spatially resolved SED fitting. Proceedings of the International Astronomical Union, 2019, 15, 55-59.	0.0	2
5659	Panchromatic SED fitting codes and modelling techniques. Proceedings of the International Astronomical Union, 2019, 15, 26-34.	0.0	3
5660	Variations of the stellar Initial Mass Function in semi-analytic models: Implications for the mass assembly of galaxies in the GAEA model. Proceedings of the International Astronomical Union, 2019, 15, 124-128.	0.0	0
5661	Mentari: A pipeline to model the galaxy SED using semi analytic models. Proceedings of the International Astronomical Union, 2019, 15, 119-123.	0.0	0
5662	Radio continuum size evolution of star-forming galaxies over $0.35 < z < 2.25$. Astronomy and Astrophysics, 2019, 625, A114.	2.1	31
5663	Predicting fully self-consistent satellite richness, galaxy growth and starformation rates from the STastical sEmi-Empirical model steel.. Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	10
5664	Exploring the Mid-infrared SEDs of Six AGN Dusty Torus Models. II. The Data. Astrophysical Journal, 2019, 884, 11.	1.6	28
5665	Where Do Quasar Hosts Lie with Respect to the Size-Mass Relation of Galaxies?. Astrophysical Journal Letters, 2019, 887, L5.	3.0	20
5666	Nonparametric Star Formation History Reconstruction with Gaussian Processes. I. Counting Major Episodes of Star Formation. Astrophysical Journal, 2019, 879, 116.	1.6	81
5667	Evolution of the Three-dimensional Shape of Passively Evolving and Star-forming Galaxies at $z \sim 1$. Astrophysical Journal, 2019, 885, 81.	1.6	5
5668	Clustering of Ly α Emitters around Quasars at $z \sim 4.4^*$. Astrophysical Journal, 2019, 886, 79.	1.6	14
5669	On the Origin of SN 2016hil—A Type II Supernova in the Remote Outskirts of an Elliptical Host. Astrophysical Journal, 2019, 887, 127.	1.6	8

#	ARTICLE	IF	CITATIONS
5670	Unbiased Differential Size Evolution and the Inside-out Growth of Galaxies in the Deep CANDELS GOODS Fields at $1.2 < z < 1.7$. <i>Astrophysical Journal</i> , 2019, 887, 113.	1.6	23
5671	Evidence for Late-stage Eruptive Mass Loss in the Progenitor to SN2018gep, a Broad-lined Ic Supernova: Pre-explosion Emission and a Rapidly Rising Luminous Transient. <i>Astrophysical Journal</i> , 2019, 887, 169.	1.6	55
5672	Spitzer Catalog of Herschel-selected Ultrared Dusty Star-forming Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2019, 244, 30.	3.0	11
5673	The Gemini/HST Galaxy Cluster Project: Environment Effects on the Stellar Populations in the Lynx Clusters at $z=1.27$. <i>Astrophysical Journal</i> , 2019, 881, 42.	1.6	3
5674	Stellar and Dust Properties of a Complete Sample of Massive Dusty Galaxies at $1 < z < 4$ from MAGPHYS Modeling of UltraVISTA DR3 and <i>Herschel</i> Photometry. <i>Astrophysical Journal</i> , 2019, 882, 65.	1.6	17
5675	How Do Galaxies Trace a Large-scale Structure? A Case Study around a Massive Protocluster at $Z=3.13$. <i>Astrophysical Journal</i> , 2019, 879, 9.	1.6	28
5676	An Unusual Mid-infrared Flare in a Type 2 AGN: An Obscured Turning-on AGN or Tidal Disruption Event?. <i>Astrophysical Journal</i> , 2019, 885, 110.	1.6	14
5677	An Evolving and Mass-dependent \dot{M}_{SFR} Relation for Galaxies. <i>Astrophysical Journal</i> , 2019, 879, 11.	1.6	24
5678	Stellar Mass Growth of Brightest Cluster Galaxy Progenitors in COSMOS Since $z=1/4$. <i>Astrophysical Journal</i> , 2019, 881, 150.	1.6	22
5679	FADO: A novel self-consistency spectral population synthesis tool for the exploration of galaxy evolution at high redshift. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 108-113.	0.0	2
5680	Torus Constraints in ANEPD-CXO245: A Compton-thick AGN with Double-peaked Narrow Lines. <i>Astrophysical Journal Letters</i> , 2019, 884, L10.	3.0	7
5681	Star formation and gas in the minor merger UGC 10214. <i>Astronomy and Astrophysics</i> , 2019, 623, A154.	2.1	1
5682	Obscured AGN at $1.5 < z < 3.0$ from the zCOSMOS-deep Survey. <i>Astronomy and Astrophysics</i> , 2019, 626, A9.	2.1	35
5683	Ubiquitous cold and massive filaments in cool core clusters. <i>Astronomy and Astrophysics</i> , 2019, 631, A22.	2.1	92
5684	Stellar populations of galaxies in the ALHAMBRA survey up to $z=1$. <i>Astronomy and Astrophysics</i> , 2019, 631, A156.	2.1	17
5685	The Radius-Luminosity Relationship Depends on Optical Spectra in Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2019, 886, 42.	1.6	100
5686	Prospects for Extending the Mass-Metallicity Relation to Low Mass at High Redshift: A Case Study at $z=1$. <i>Astrophysical Journal</i> , 2019, 882, 116.	1.6	1
5687	Mapping Metallicity Variations across Nearby Galaxy Disks. <i>Astrophysical Journal</i> , 2019, 887, 80.	1.6	103

#	ARTICLE	IF	CITATIONS
5688	Deciphering an evolutionary sequence of merger stages in infrared-luminous starburst galaxies at $z \sim 0.7$. <i>Astronomy and Astrophysics</i> , 2019, 623, A64.	2.1	15
5689	A Tale of Two Clusters: An Analysis of Gas-phase Metallicity and Nebular Gas Conditions in Proto-cluster Galaxies at $z \sim 2$. <i>Astrophysical Journal</i> , 2019, 883, 153.	1.6	8
5690	Planck Far-infrared Detection of Hyper Suprime-Cam Protoclusters at $z \sim 4$: Hidden AGN and Star Formation Activity. <i>Astrophysical Journal</i> , 2019, 887, 214.	1.6	23
5691	Stellar mass-halo mass relation for the brightest central galaxies of X-ray clusters since $z \sim 0.65$. <i>Astronomy and Astrophysics</i> , 2019, 631, A175.	2.1	21
5692	A systematic metallicity study of DustPedia galaxies reveals evolution in the dust-to-metal ratios. <i>Astronomy and Astrophysics</i> , 2019, 623, A5.	2.1	135
5693	The impact of stars stripped in binaries on the integrated spectra of stellar populations. <i>Astronomy and Astrophysics</i> , 2019, 629, A134.	2.1	63
5694	New criteria for the selection of galaxy close pairs from cosmological simulations: evolution of the major and minor merger fraction in MUSE deep fields. <i>Astronomy and Astrophysics</i> , 2019, 631, A87.	2.1	32
5695	Survey of gravitationally-lensed objects in HSC imaging (SuGOHI). <i>Astronomy and Astrophysics</i> , 2019, 630, A71.	2.1	47
5696	The most massive, passive, and oldest galaxies at $0.5 < z < 2.1$: Downsizing signature from galaxies selected from Mg _{UV} index. <i>Astronomy and Astrophysics</i> , 2019, 630, A145.	2.1	6
5697	Cold dust and stellar emissions in dust-rich galaxies observed with ALMA: a challenge for SED-fitting techniques. <i>Astronomy and Astrophysics</i> , 2019, 632, A79.	2.1	59
5698	VIS ³ COS. <i>Astronomy and Astrophysics</i> , 2019, 630, A57.	2.1	18
5699	Stellar populations of galaxies in the ALHAMBRA survey up to $z \sim 1$. <i>Astronomy and Astrophysics</i> , 2019, 631, A158.	2.1	13
5700	Merger induced clump formation in distant infrared luminous starburst galaxies. <i>Astronomy and Astrophysics</i> , 2019, 632, A98.	2.1	19
5701	The MUSE-Wide Survey: survey description and first data release. <i>Astronomy and Astrophysics</i> , 2019, 624, A141.	2.1	76
5702	G.A.S.. <i>Astronomy and Astrophysics</i> , 2019, 627, A132.	2.1	10
5703	Properties of LBGs with [OIII] detection at $z \sim 3.5$. <i>Astronomy and Astrophysics</i> , 2019, 631, A123.	2.1	12
5704	Low-mass and high-mass supermassive black holes in radio-loud AGNs are spun-up in different evolution paths. <i>Research in Astronomy and Astrophysics</i> , 2019, 19, 144.	0.7	3
5705	The abundance of massive compact galaxies at $1.0 < z < 3.0$ in 3D-HST/CANDELS. <i>Research in Astronomy and Astrophysics</i> , 2019, 19, 150.	0.7	5

#	ARTICLE	IF	CITATIONS
5706	The Data Analysis Pipeline for the SDSS-IV MaNGA IFU Galaxy Survey: Emission-line Modeling. <i>Astronomical Journal</i> , 2019, 158, 160.	1.9	134
5707	Characterisation of the continuum and kinematical properties of nearby NLS1. <i>Astronomy and Astrophysics</i> , 2019, 629, A50.	2.1	3
5708	Radio spectral index distribution of SDSS-FIRST sources across optical diagnostic diagrams. <i>Astronomy and Astrophysics</i> , 2019, 630, A83.	2.1	21
5709	The Dark Matter Distributions in Low-mass Disk Galaxies. II. The Inner Density Profiles. <i>Astrophysical Journal</i> , 2019, 887, 94.	1.6	19
5710	XMMSL2 J144605.0+685735: a slow tidal disruption event. <i>Astronomy and Astrophysics</i> , 2019, 630, A98.	2.1	27
5711	On the Gas Content, Star Formation Efficiency, and Environmental Quenching of Massive Galaxies in Protoclusters at $z \approx 2.0$ – 2.5 . <i>Astrophysical Journal</i> , 2019, 887, 183.	1.6	38
5712	Signatures of Stellar Accretion in MaNGA Early-type Galaxies. <i>Astrophysical Journal</i> , 2019, 880, 111.	1.6	28
5713	Column Density, Kinematics, and Thermal State of Metal-bearing Gas within the Virial Radius of $z \approx 1/4$ Star-forming Galaxies in the Keck Baryonic Structure Survey. <i>Astrophysical Journal</i> , 2019, 885, 61.	1.6	69
5714	Stellar populations of galaxies in the ALHAMBRA survey up to $z \approx 1$. <i>Astronomy and Astrophysics</i> , 2019, 631, A157.	2.1	9
5715	Rest-frame far-ultraviolet to far-infrared view of Lyman break galaxies at $z = 3$: Templates and dust attenuation. <i>Astronomy and Astrophysics</i> , 2019, 630, A153.	2.1	29
5716	A few StePS forward in unveiling the complexity of galaxy evolution: light-weighted stellar ages of intermediate-redshift galaxies with WEAVE. <i>Astronomy and Astrophysics</i> , 2019, 632, A9.	2.1	18
5717	Characterizing the radial oxygen abundance distribution in disk galaxies. <i>Astronomy and Astrophysics</i> , 2019, 623, A7.	2.1	16
5718	Properties of extragalactic thick discs recovered from ultra-deep Stripe82 imaging. <i>Astronomy and Astrophysics</i> , 2019, 629, A12.	2.1	15
5719	The Mass–Metallicity Relation at $z \approx 0.8$: Redshift Evolution and Parameter Dependency. <i>Astrophysical Journal</i> , 2019, 886, 31.	1.6	19
5720	Highly Embedded $8 \mu\text{m}$ cores of Star Formation in the Spiral Arms and Filaments of 15 Nearby Disk Galaxies. <i>Astrophysical Journal</i> , Supplement Series, 2019, 245, 14.	3.0	13
5721	Stellar Velocity Dispersion of a Massive Quenching Galaxy at $z = 4.01$. <i>Astrophysical Journal Letters</i> , 2019, 885, L34.	3.0	61
5722	Discovery of a galaxy overdensity around a powerful, heavily obscured FR II radio galaxy at $z = 1.7$: star formation promoted by large-scale AGN feedback?. <i>Astronomy and Astrophysics</i> , 2019, 632, A26.	2.1	24
5723	ALMA Reveals a Gas-rich, Maximum Starburst in the Hyperluminous, Dust-obscured Quasar W0533–3401 at $z \approx 2.9$. <i>Astrophysical Journal</i> , 2019, 887, 74.	1.6	10

#	ARTICLE	IF	CITATIONS
5724	Revealing the cosmic evolution of boxy/peanut-shaped bulges from HST COSMOS and SDSS. Monthly Notices of the Royal Astronomical Society, 2019, 490, 4721-4739.	1.6	25
5725	The MOSDEF Survey: The Metallicity Dependence of X-Ray Binary Populations at $z \sim 1/4$. Astrophysical Journal, 2019, 885, 65.	1.6	28
5726	SDSS-IV MaStar: A Large and Comprehensive Empirical Stellar Spectral Libraryâ€”First Release. Astrophysical Journal, 2019, 883, 175.	1.6	67
5727	KiDS+VIKING-450: A new combined optical and near-infrared dataset for cosmology and astrophysics. Astronomy and Astrophysics, 2019, 632, A34.	2.1	68
5728	The Data Analysis Pipeline for the SDSS-IV MaNGA IFU Galaxy Survey: Overview. Astronomical Journal, 2019, 158, 231.	1.9	209
5729	Kinematics of the Palomar 5 Stellar Stream from RR Lyrae Stars. Astronomical Journal, 2019, 158, 223.	1.9	29
5730	Massive and old quiescent galaxies at high redshift. Astronomy and Astrophysics, 2019, 632, A80.	2.1	32
5731	<i>Chandra</i> COSMOS Legacy Survey: Clustering dependence of Type 2 active galactic nuclei on host galaxy properties. Astronomy and Astrophysics, 2019, 632, A88.	2.1	9
5732	Identifying galaxy mergers in observations and simulations with deep learning. Astronomy and Astrophysics, 2019, 626, A49.	2.1	43
5733	Two New â€œTurn-offâ€•Changing-look Active Galactic Nuclei and Implication on â€œPartially Obscuredâ€• AGNs. Astrophysical Journal, 2019, 887, 15.	1.6	18
5734	The KMOS^{3D} Survey: Data Release and Final Survey Paper*. Astrophysical Journal, 2019, 886, 124.	1.6	79
5735	Multiwavelength observations of GRB 140629A. Astronomy and Astrophysics, 2019, 632, A100.	2.1	4
5736	Physical Characterization of an Unlensed, Dusty Star-forming Galaxy at $z = 5.85$. Astrophysical Journal, 2019, 887, 55.	1.6	48
5737	Massive star cluster formation and evolution in tidal dwarf galaxies. Astronomy and Astrophysics, 2019, 628, A60.	2.1	20
5738	The Fornax 3D project: dust mix and gas properties in the centre of early-type galaxy FCC 167. Astronomy and Astrophysics, 2019, 622, A89.	2.1	13
5739	The Impact of the Dynamical State of Galaxy Groups on the Stellar Populations of Central Galaxies. Astrophysical Journal, 2019, 887, 264.	1.6	11
5740	GABE: Galaxy Assembly with Binary Evolution. Research in Astronomy and Astrophysics, 2019, 19, 151.	0.7	4
5741	Metals and dust content across the galaxies Mâ€™%101 and NGCâ€™%628. Monthly Notices of the Royal Astronomical Society, 2019, 483, 4968-4983.	1.6	34

#	ARTICLE	IF	CITATIONS
5742	The relationship between dust and [Câ€‰%<sc>i</sc>] at $z < 1$ and beyond. Monthly Notices of the Royal Astronomical Society, 2019, 482, 3135-3161.	1.6	25
5743	Spectroscopic Fundamental Parameters of 16 Young Large Magellanic Cloud Star Clusters. Publications of the Astronomical Society of the Pacific, 2019, 131, 024101.	1.0	1
5744	Was the Milky Way a chain galaxy? Using the IGIMF theory to constrain the thin-disc star formation history and mass. Monthly Notices of the Royal Astronomical Society, 2019, 483, 46-56.	1.6	15
5745	A statistical semi-empirical model: satellite galaxies in groups and clusters. Monthly Notices of the Royal Astronomical Society, 2019, 483, 2506-2523.	1.6	23
5746	The strong correlation between post-starburst fraction and environment. Monthly Notices of the Royal Astronomical Society, 2019, 482, 881-894.	1.6	35
5747	Simulating a metallicity-dependent initial mass function: consequences for feedback and chemical abundances. Monthly Notices of the Royal Astronomical Society, 2019, 482, 118-125.	1.6	24
5748	The morphology of H α emission in CALIFA galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 482, 2717-2730.	1.6	0
5749	Impact of dark matter sub-haloes on the outer gaseous discs of galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 482, 4188-4202.	1.6	6
5750	PAHs as tracers of the molecular gas in star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 482, 1618-1633.	1.6	29
5751	The environments of luminous radio-WISE selected infrared galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 483, 514-528.	1.6	8
5752	A Comprehensive Bayesian Discrimination of the Simple Stellar Population Model, Star Formation History, and Dust Attenuation Law in the Spectral Energy Distribution Modeling of Galaxies. Astrophysical Journal, Supplement Series, 2019, 240, 3.	3.0	24
5753	The optical morphologies of galaxies in the IllustrisTNG simulation: a comparison to Pan-STARRS observations. Monthly Notices of the Royal Astronomical Society, 2019, 483, 4140-4159.	1.6	236
5754	A new class of flares from accreting supermassive black holes. Nature Astronomy, 2019, 3, 242-250.	4.2	57
5755	The Discovery of a Gravitationally Lensed Quasar at $z = 6.51$. Astrophysical Journal Letters, 2019, 870, L11.	3.0	71
5756	Characteristics of mid-infrared PAH emission from star-forming galaxies selected at 250 μ m in the North Ecliptic Pole field. Publication of the Astronomical Society of Japan, 2019, 71, .	1.0	8
5757	Compact star-forming galaxies preferentially quenched to become PSBs in $z < 1$ clusters. Monthly Notices of the Royal Astronomical Society, 2019, 482, 1640-1650.	1.6	12
5758	Testing MOND on two nearby elliptical galaxies: the cases of NGC 4473 and NGC 4697. Monthly Notices of the Royal Astronomical Society, 2019, 482, 2471-2483.	1.6	1
5759	Young massive clusters in the interacting LIRG Arp 299: evidence for the dependence of star cluster formation and evolution on environment. Monthly Notices of the Royal Astronomical Society, 2019, 482, 2530-2554.	1.6	18

#	ARTICLE	IF	CITATIONS
5760	Constraints on blue straggler formation mechanisms in galactic globular clusters from proper motion velocity distributions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 231-239.	1.6	3
5761	SDSS-IV MaNGA “ an archaeological view of the cosmic star formation history. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 1557-1586.	1.6	65
5762	Clocking the formation of today’s largest galaxies: wide field integral spectroscopy of brightest cluster galaxies and their surroundings. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 2617-2638.	1.6	24
5763	x-cigale: fitting AGN/galaxy SEDs from X-ray to infrared. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 740-757.	1.6	138
5764	To use or not to use synthetic stellar spectra in population synthesis models?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 2025-2042.	1.6	26
5765	A New Sample of (Wandering) Massive Black Holes in Dwarf Galaxies from High-resolution Radio Observations. <i>Astrophysical Journal</i> , 2020, 888, 36.	1.6	150
5766	Stellar population properties of individual massive early-type galaxies at $1.4 < z < 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 326-351.	1.6	16
5767	Galaxy cluster illuminates the cosmic dark ages. <i>Nature</i> , 2020, 577, 36-37.	13.7	1
5768	How feedback shapes galaxies: an analytic model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 5083-5100.	1.6	7
5769	The Fundamental Plane of cluster spheroidal galaxies at $z \sim 1.3$: evidence for mass-dependent evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 1777-1794.	1.6	9
5770	Spectroscopic confirmation of a mature galaxy cluster at a redshift of 2. <i>Nature</i> , 2020, 577, 39-41.	13.7	27
5771	The growth of brightest cluster galaxies and intracluster light over the past 10 billion years. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 3751-3759.	1.6	38
5772	Exploring the high-mass end of the stellar mass function of star-forming galaxies at cosmic noon. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 3318-3335.	1.6	10
5773	Obscuration properties of mid-IR-selected AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 1727-1735.	1.6	7
5774	Do bulges stop stars forming?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 69-79.	1.6	7
5775	Insights into formation scenarios of massive early-type galaxies from spatially resolved stellar population analysis in CALIFA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 3562-3585.	1.6	46
5776	Galaxy morphological classification in deep-wide surveys via unsupervised machine learning. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 1408-1426.	1.6	49
5777	SEDOBS: A tool to create simulated galaxy observations. <i>Astronomy and Computing</i> , 2020, 30, 100354.	0.8	1

#	ARTICLE	IF	CITATIONS
5778	H ₂ scale height in dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2867-2881.	1.6	11
5779	Upper boundaries of active galactic nucleus regions in optical diagnostic diagrams. Monthly Notices of the Royal Astronomical Society, 2020, 496, 1262-1277.	1.6	12
5780	Exploring AGN and star formation activity of massive galaxies at cosmic noon. Monthly Notices of the Royal Astronomical Society, 2020, 497, 3273-3296.	1.6	35
5781	The SAMI galaxy survey: a range in S0 properties indicating multiple formation pathways. Monthly Notices of the Royal Astronomical Society, 2020, 498, 2372-2383.	1.6	26
5782	Constraining the thermally pulsing asymptotic giant branch phase with resolved stellar populations in the Large Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2020, 498, 3283-3301.	1.6	75
5783	Galaxy And Mass Assembly (GAMA): a forensic SED reconstruction of the cosmic star formation history and metallicity evolution by galaxy type. Monthly Notices of the Royal Astronomical Society, 2020, 498, 5581-5603.	1.6	53
5784	The AGN contribution to the UV–FIR luminosities of interacting galaxies and its role in identifying the main sequence. Monthly Notices of the Royal Astronomical Society, 2020, 499, 4325-4369.	1.6	8
5785	X-ray properties of dust-obscured galaxies with broad optical/UV emission lines. Monthly Notices of the Royal Astronomical Society, 2020, 499, 1823-1840.	1.6	11
5786	ALMA twenty-six arcmin ² survey of GOODS-S at one millimeter (ASAGAO): Millimeter properties of stellar mass selected galaxies. Publication of the Astronomical Society of Japan, 2020, 72, .	1.0	7
5787	Early galaxy growth: mergers or gravitational instability?. Monthly Notices of the Royal Astronomical Society, 2020, 500, 118-137.	1.6	9
5788	Cold gas and dust: Hunting spiral-like structures in early-type galaxies. Astronomy and Astrophysics, 2020, 636, A8.	2.1	9
5789	Scaling relations for dark matter core density and radius from Chandra X-ray cluster sample. Physics of the Dark Universe, 2020, 30, 100707.	1.8	8
5790	The Tidal Disruption Event AT2018hyz II: Light-curve modelling of a partially disrupted star. Monthly Notices of the Royal Astronomical Society, 2020, 497, 1925-1934.	1.6	25
5791	Testing the accuracy of 3D-HST photometric redshift estimates as reference samples for deep weak lensing studies. Monthly Notices of the Royal Astronomical Society, 2020, 497, 1404-1418.	1.6	6
5792	High-resolution, 3D radiative transfer modelling. Astronomy and Astrophysics, 2020, 637, A25.	2.1	22
5793	Universal bolometric corrections for active galactic nuclei over seven luminosity decades. Astronomy and Astrophysics, 2020, 636, A73.	2.1	134
5794	<sc>ProSpect</sc>: generating spectral energy distributions with complex star formation and metallicity histories. Monthly Notices of the Royal Astronomical Society, 2020, 495, 905-931.	1.6	80
5795	Simulating kilonovae in the Λ CDM universe. Monthly Notices of the Royal Astronomical Society, 2020, 498, 926-939.	1.6	4

#	ARTICLE	IF	CITATIONS
5796	FLASH early science “ discovery of an intervening H“ 21-cm absorber from an ASKAP survey of the GAMA–23 field. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3627-3641.	1.6	28
5797	Radial Star Formation Histories in 32 Nearby Galaxies. Astronomical Journal, 2020, 159, 195.	1.9	12
5798	SCUBA-2 Ultra Deep Imaging EAO Survey (STUDIES). IV. Spatial Clustering and Halo Masses of Submillimeter Galaxies. Astrophysical Journal, 2020, 895, 104.	1.6	10
5799	Dependence of the Fundamental Plane of Early-type Galaxies on Age and Internal Structure. Astrophysical Journal, 2020, 897, 121.	1.6	7
5800	UV dust attenuation as a function of stellar mass and its evolution with redshift. Monthly Notices of the Royal Astronomical Society, 2020, 496, 5341-5349.	1.6	15
5801	The Compact Star-forming Galaxies at $2 < z < 3$ in 3D-HST/CANDELS: AGN and Non-AGN Physical Properties. Publications of the Astronomical Society of the Pacific, 2020, 132, 084101.	1.0	0
5802	X-ray properties of He“ 1640 emitting galaxies in VANDELS. Monthly Notices of the Royal Astronomical Society, 2020, 496, 3796-3807.	1.6	19
5803	Euclid: the selection of quiescent and star-forming galaxies using observed colours. Monthly Notices of the Royal Astronomical Society, 2020, 494, 2337-2354.	1.6	9
5804	Supernova host galaxies in the dark energy survey: I. Deep coadds, photometry, and stellar masses. Monthly Notices of the Royal Astronomical Society, 2020, 495, 4040-4060.	1.6	30
5805	Age and metallicity of galaxies in different environments of the Coma supercluster. New Astronomy, 2020, 81, 101417.	0.8	6
5806	Far-infrared star formation rates of six GRB host galaxies with ALMA. Monthly Notices of the Royal Astronomical Society, 2020, 496, 4405-4419.	1.6	4
5807	Nuclear star clusters. Astronomy and Astrophysics Review, 2020, 28, 1.	9.1	172
5808	The stellar mass assembly of low-redshift, massive, central galaxies in SDSS and the TNG300 simulation. Monthly Notices of the Royal Astronomical Society, 2020, 497, 4262-4275.	1.6	6
5809	MOSEL: Strong [Oiii] 5007 Å... Emitting Galaxies at ($3 < z < 4$) from the ZFOURGE Survey. Astrophysical Journal, 2020, 898, 45.	1.6	16
5810	First cosmology results using type Ia supernovae from the Dark Energy Survey: the effect of host galaxy properties on supernova luminosity. Monthly Notices of the Royal Astronomical Society, 2020, 494, 4426-4447.	1.6	63
5811	Surrogate modelling the Baryonic Universe “ I. The colour of star formation. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2088-2104.	1.6	19
5812	Evaluating the impact of binary parameter uncertainty on stellar population properties. Monthly Notices of the Royal Astronomical Society, 2020, 495, 4605-4621.	1.6	19
5813	Dark Energy Survey Year 1 Results: Wide-field mass maps via forward fitting in harmonic space. Monthly Notices of the Royal Astronomical Society, 2020, 493, 5662-5679.	1.6	8

#	ARTICLE	IF	CITATIONS
5814	Stellar population models based on the SDSS-IV MaStar library of stellar spectra â€“ I. Intermediate-age/old models. Monthly Notices of the Royal Astronomical Society, 2020, 496, 2962-2997.	1.6	43
5815	Discovery of an unusually compact lensed Lyman-break galaxy from the Hyper Suprime-Cam Survey. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3156-3165.	1.6	7
5816	Stellar populations and physical properties of starbursts in the antennae galaxy from self-consistent modelling of MUSE spectra. Monthly Notices of the Royal Astronomical Society, 2020, 497, 3860-3895.	1.6	10
5817	Photometric redshifts for galaxies in the Subaru Hyper Suprime-Cam and unWISE and a catalogue of identified clusters of galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 500, 1003-1017.	1.6	14
5818	The splashback radius of optically selected clusters with Subaru HSC Second Public Data Release. Publication of the Astronomical Society of Japan, 2020, 72, .	1.0	32
5819	The Next Generation Fornax Survey (NGFS):ÂˆVII.ÂˆAA MUSE view of the nuclear star clusters in Fornax dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2247-2264.	1.6	16
5820	Shapley supercluster survey: mapping the dark matter distribution. Monthly Notices of the Royal Astronomical Society, 2020, 497, 52-66.	1.6	3
5821	Massive low-surface-brightness galaxies in the eagle simulation. Monthly Notices of the Royal Astronomical Society, 2020, 496, 3996-4016.	1.6	11
5822	The baryon content of groups and clusters of galaxies in the FABLE simulations. Monthly Notices of the Royal Astronomical Society, 2020, 498, 2114-2137.	1.6	30
5823	Detection of young (â‰ˆ20â‰€%Myr) stellar populations in apparently quenched low-mass galaxies using red spectral line indices. Monthly Notices of the Royal Astronomical Society, 2020, 498, 1002-1012.	1.6	6
5824	The OH Megamaser galaxy IRAS11506âˆ“3851: an AGN and star formation revealed by multiwavelength observations. Monthly Notices of the Royal Astronomical Society, 2020, 498, 2632-2644.	1.6	5
5825	Forward modelling the multiwavelength properties of active galactic nuclei: application to X-ray and WISE mid-infrared samples. Monthly Notices of the Royal Astronomical Society, 2020, 499, 710-729.	1.6	5
5826	GAMAÂˆ+ÂˆKiDS: empirical correlations between halo mass and other galaxy properties near the knee of the stellar-to-halo mass relation. Monthly Notices of the Royal Astronomical Society, 2020, 499, 2896-2911.	1.6	17
5827	Stellar masses of giant clumps in CANDELS and simulated galaxies using machine learning. Monthly Notices of the Royal Astronomical Society, 2020, 499, 814-835.	1.6	27
5828	SuperCLASS â€“ II. Photometric redshifts and characteristics of spatially resolved 1.4Jy radio sources. Monthly Notices of the Royal Astronomical Society, 2020, 495, 1724-1736.	1.6	2
5829	Constraining magnetic fields in the circumgalactic medium. Monthly Notices of the Royal Astronomical Society, 2020, 496, 3142-3151.	1.6	19
5830	Predicting FIR lines from simulated galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 496, 5160-5175.	1.6	27
5831	Recovering \hat{I}_R and V/\hat{I}_f from seeing-dominated IFS data. Monthly Notices of the Royal Astronomical Society, 2020, 497, 2018-2038.	1.6	27

#	ARTICLE	IF	CITATIONS
5832	The ALPINE ⁺ ALMA [C ⁺ II] Survey: on the nature of an extremely obscured serendipitous galaxy. Monthly Notices of the Royal Astronomical Society, 2020, 496, 875-887.	1.6	17
5833	The LSST DESC data challenge 1: generation and analysis of synthetic images for next-generation surveys. Monthly Notices of the Royal Astronomical Society, 2020, 497, 210-228.	1.6	12
5834	Comparison of stellar populations in simulated and real post-starburst galaxies in MaNGA. Monthly Notices of the Royal Astronomical Society, 2020, 498, 1259-1277.	1.6	24
5835	AMICO galaxy clusters in KiDS-DR3: galaxy population properties and their redshift dependence. Monthly Notices of the Royal Astronomical Society, 2020, 498, 4303-4315.	1.6	7
5836	Star formation in CALIFA survey perturbed galaxies I. Effects of tidal interactions. Monthly Notices of the Royal Astronomical Society, 2020, 499, 4370-4393.	1.6	6
5837	A cautionary tale of attenuation in star-forming regions. Monthly Notices of the Royal Astronomical Society, 2020, 494, 4751-4770.	1.6	6
5838	A 16 ^{deg} 2 survey of emission-line galaxies at $z < 1.6$ from HSC-SSP PDR2 and CHORUS. Publication of the Astronomical Society of Japan, 2020, 72, .	1.0	14
5839	How well can we determine ages and chemical abundances from spectral fitting of integrated light spectra?. Monthly Notices of the Royal Astronomical Society, 2020, 499, 2327-2339.	1.6	8
5840	Effect of the environment on star formation activity and stellar mass for star-forming galaxies in the COSMOS field. Monthly Notices of the Royal Astronomical Society, 2020, 499, 948-956.	1.6	4
5841	Subaru Hyper Suprime-Cam view of quasar host galaxies at $z < 1$. Publication of the Astronomical Society of Japan, 2020, 72, .	1.0	16
5842	An obscured AGN population hidden in the VIPERS galaxies: identification through spectral energy distribution decomposition. Monthly Notices of the Royal Astronomical Society, 2020, 495, 1853-1873.	1.6	25
5843	Study of galaxies on large-scale filaments in simulations. Monthly Notices of the Royal Astronomical Society, 2020, 497, 2265-2275.	1.6	9
5844	SPIDERS: overview of the X-ray galaxy cluster follow-up and the final spectroscopic data release. Monthly Notices of the Royal Astronomical Society, 2020, 497, 3976-3992.	1.6	16
5845	Lyman continuum leakage in faint star-forming galaxies at redshift $z = 3 \sim 3.5$ probed by gamma-ray bursts. Astronomy and Astrophysics, 2020, 641, A30.	2.1	13
5846	The <i>vestia</i> project: simulations of the Local Group. Monthly Notices of the Royal Astronomical Society, 2020, 498, 2968-2983.	1.6	56
5847	The VANDELS survey: Discovery of massive overdensities of galaxies at $z \sim 1.5$ and $z \sim 2$. Astronomy and Astrophysics, 2020, 640, A107.	2.1	14
5848	Nature versus nurture: relic nature and environment of the most massive passive galaxies at $z < 0.5$. Astronomy and Astrophysics, 2020, 638, L11.	2.1	11
5849	Connecting the metallicity dependence and redshift evolution of high-mass X-ray binaries. Monthly Notices of the Royal Astronomical Society, 2020, 495, 771-783.	1.6	28

#	ARTICLE	IF	CITATIONS
5850	Binary fraction indicators in resolved stellar populations and supernova-type ratios. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 2201-2212.	1.6	9
5851	Constraining the abundance of dark matter in the central region of the galaxy cluster MACS J1206.2âˆ’0847 with a free-form strong lensing analysis. <i>Astronomy and Astrophysics</i> , 2020, 639, A125.	2.1	1
5852	A redshift-dependent IRXâˆ’ τ^2 dust attenuation relation for TNG50 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 4773-4794.	1.6	21
5853	SDSS-IV MaNGA: Bayesian analysis of the star formation history of low-mass galaxies in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 4753-4772.	1.6	11
5854	Multiple AGN activity during the BCG assembly of XDCPJ0044.0-2033 at $z \approx 1.6$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 2719-2733.	1.6	2
5855	MEGARA-IFU detection of extended Heâˆ’ λ 4686 nebular emission in the central region of NGCâˆ’1569 and its ionization budget. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 1496-1514.	1.6	9
5856	Clues on the history of early-type galaxies from SDSS spectra and <i>GALEX</i> photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 3251-3263.	1.6	15
5857	Morphometric analysis of brightest cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 4433-4449.	1.6	2
5858	Populations of double white dwarfs in Milky Way satellites and their detectability with LISA. <i>Astronomy and Astrophysics</i> , 2020, 638, A153.	2.1	42
5859	The GOGREEN survey: the environmental dependence of the star-forming galaxy main sequence at 1.0 < z > < 1.5. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 5987-6000.	1.6	43
5860	AstroSat detection of Lyman continuum emission from a $z = 1.42$ galaxy. <i>Nature Astronomy</i> , 2020, 4, 1185-1194.	4.2	28
5861	Evidence for galaxy quenching in the green valley caused by a lack of a circumgalactic medium. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 2289-2301.	1.6	6
5862	The dependence of the galaxy stellar-to-halo mass relation on galaxy morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 3578-3593.	1.6	27
5863	Stars and gas in the most metal-poor galaxies âˆ’ I. COS and MUSE observations of SBS 0335âˆ’052E. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 2908-2927.	1.6	20
5864	Discovery and follow-up of ASASSN-19dj: an X-ray and UV luminous TDE in an extreme post-starburst galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 1673-1696.	1.6	64
5865	Deep $\pi/4$ wide lensing surveys can measure the dark matter halos of dwarf galaxies. <i>Physics of the Dark Universe</i> , 2020, 30, 100719.	1.8	5
5866	The effect of the environment-dependent IMF on the formation and metallicities of stars over the cosmic history. <i>Astronomy and Astrophysics</i> , 2020, 636, A10.	2.1	26
5867	Modelling a bright $z = 6$ galaxy at the faint end of the AGN luminosity function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 3453-3463.	1.6	15

#	ARTICLE	IF	CITATIONS
5868	The VANDELS survey: a strong correlation between Ly α equivalent width and stellar metallicity at $z \approx 5$. Monthly Notices of the Royal Astronomical Society, 2020, 495, 1501-1510.	1.6	23
5869	K-CLASH: spatially resolving star-forming galaxies in field and cluster environments at $z \approx 0.2-0.6$. Monthly Notices of the Royal Astronomical Society, 2020, 496, 649-675.	1.6	11
5870	Dark Energy Survey identification of a low-mass active galactic nucleus at redshift 0.823 from optical variability. Monthly Notices of the Royal Astronomical Society, 2020, 496, 3636-3647.	1.6	6
5871	Stochastic modelling of star-formation histories II: star-formation variability from molecular clouds and gas inflow. Monthly Notices of the Royal Astronomical Society, 2020, 497, 698-725.	1.6	58
5872	The KMOS Lens-Amplified Spectroscopic Survey (KLASS): kinematics and clumpiness of low-mass galaxies at cosmic noon. Monthly Notices of the Royal Astronomical Society, 2020, 497, 173-191.	1.6	2
5873	Photoelectric heating effects on the evolution of luminous disc galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 498, 2075-2088.	1.6	3
5874	From rest-frame luminosity functions to observer-frame colour distributions: tackling the next challenge in cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2020, 497, 3026-3046.	1.6	16
5875	The cosmic evolution of the stellar mass-velocity dispersion relation of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 498, 1101-1120.	1.6	8
5876	The host galaxies of 106 rapidly evolving transients discovered by the Dark Energy Survey. Monthly Notices of the Royal Astronomical Society, 2020, 498, 2575-2593.	1.6	24
5877	On the precision of full-spectrum fitting of simple stellar populations I. Well-sampled populations. Monthly Notices of the Royal Astronomical Society, 2020, 498, 2814-2832.	1.6	7
5878	Less than the sum of its parts: the dust-corrected H α luminosity of star-forming galaxies explored at different spatial resolutions with MaNGA and MUSE. Monthly Notices of the Royal Astronomical Society, 2020, 498, 4205-4221.	1.6	9
5879	STRIDES: Spectroscopic and photometric characterization of the environment and effects of mass along the line of sight to the gravitational lenses DESJ0408+5354 and WGD+2038+4008. Monthly Notices of the Royal Astronomical Society, 2020, 498, 3241-3274.	1.6	12
5880	NEPSC2, the North Ecliptic Pole SCUBA-2 survey: 850- μ m map and catalogue of 850- μ m-selected sources over $2^\circ \times 2^\circ$. Monthly Notices of the Royal Astronomical Society, 2020, 498, 5065-5079.	1.6	12
5881	Joint galaxy-galaxy lensing and clustering constraints on galaxy formation. Monthly Notices of the Royal Astronomical Society, 2020, 498, 5804-5833.	1.6	11
5882	The GOGREEN survey: post-infall environmental quenching fails to predict the observed age difference between quiescent field and cluster galaxies at $z > 1$. Monthly Notices of the Royal Astronomical Society, 2020, 498, 5317-5342.	1.6	37
5883	The environment of Lyman break analogues (ELBA) survey: star-forming galaxies in small groups. Monthly Notices of the Royal Astronomical Society, 2020, 498, 5183-5193.	1.6	2
5884	SN2017ivv: two years of evolution of a transitional Type II supernova. Monthly Notices of the Royal Astronomical Society, 2020, 499, 974-992.	1.6	7
5885	The MOSDEF survey: an improved Voronoi binning technique on spatially resolved stellar populations at $z \approx 1/2$. Monthly Notices of the Royal Astronomical Society, 2020, 498, 5009-5029.	1.6	7

#	ARTICLE	IF	CITATIONS
5886	Physical properties and evolution of (sub-)millimetre-selected galaxies in the galaxy formation simulation <sc>shark</sc>. Monthly Notices of the Royal Astronomical Society, 2020, 499, 1948-1971.	1.6	38
5887	The role of galaxy mass on AGN emission: a view from the VANDELS survey. Monthly Notices of the Royal Astronomical Society, 2020, 493, 3838-3853.	1.6	14
5888	Stellar mass as a galaxy cluster mass proxy: application to the Dark Energy Survey redMaPPer clusters. Monthly Notices of the Royal Astronomical Society, 2020, 493, 4591-4606.	1.6	28
5889	Star formation in low-redshift cluster dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 493, 5625-5635.	1.6	4
5890	SuperCLASS â€“ I. The super cluster assisted shear survey: Project overview and data release 1. Monthly Notices of the Royal Astronomical Society, 2020, 495, 1706-1723.	1.6	3
5891	The discovery of the most UVâ€“Ly Î± luminous star-forming galaxy: a young, dust- and metal-poor starburst with QSO-like luminosities. Monthly Notices of the Royal Astronomical Society: Letters, 2020, 499, L105-L110.	1.2	13
5892	Investigating the growing population of massive quiescent galaxies at cosmic noon. Monthly Notices of the Royal Astronomical Society, 2020, 499, 4239-4260.	1.6	18
5893	Host Galaxies of Type Ic and Broad-lined Type Ic Supernovae from the Palomar Transient Factory: Implications for Jet Production. Astrophysical Journal, 2020, 892, 153.	1.6	40
5894	CHAOS IV: Gas-phase Abundance Trends from the First Four CHAOS Galaxies. Astrophysical Journal, 2020, 893, 96.	1.6	67
5895	Probing the Bright End of the Rest-frame Ultraviolet Luminosity Function at $z \sim 10$ with Hubble Pure-parallel Imaging. Astrophysical Journal, 2020, 891, 146.	1.6	40
5896	A 700 pc Extended Coronal Gas Emission in the Circinus Galaxy. Astrophysical Journal Letters, 2020, 895, L9.	3.0	12
5897	No Significant Evolution of Relations between Black Hole Mass and Galaxy Total Stellar Mass Up to $z \sim 2.5$. Astrophysical Journal, 2020, 889, 32.	1.6	59
5898	The Nature of Ultra-diffuse Galaxies in Distant Massive Galaxy Clusters: A370 in the Hubble Frontier Fields. Astrophysical Journal, 2020, 894, 75.	1.6	21
5899	SimSpinâ€“ Constructing mock IFS kinematic data cubes. Publications of the Astronomical Society of Australia, 2020, 37, .	1.3	13
5900	A detailed look at the stellar populations in green valley galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2720-2737.	1.6	16
5901	Constraining radio mode feedback in galaxy clusters with the cluster radio AGNs properties to $z < 1$. Monthly Notices of the Royal Astronomical Society, 2020, 494, 1705-1723.	1.6	6
5902	The Host Galaxies and Progenitors of Fast Radio Bursts Localized with the Australian Square Kilometre Array Pathfinder. Astrophysical Journal Letters, 2020, 895, L37.	3.0	113
5903	Differences and similarities of stellar populations in LAEs and LBGs at $z \sim 3.4 \sim 6.8$. Monthly Notices of the Royal Astronomical Society, 2020, 495, 1807-1824.	1.6	13

#	ARTICLE	IF	CITATIONS
5904	Exploring chemical homogeneity in dwarf galaxies: a VLT-MUSE study of JKB18. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 2564-2581.	1.6	12
5905	VIS ³ COS. <i>Astronomy and Astrophysics</i> , 2020, 633, A70.	2.1	13
5906	A hyper luminous starburst at $z = 4.72$ magnified by a lensing galaxy pair at $z = 1.48$. <i>Astronomy and Astrophysics</i> , 2020, 635, A27.	2.1	10
5907	Redshift Evolution of Green Valley Galaxies in Different Environments from the Hyper Suprime-Cam Survey. <i>Astrophysical Journal</i> , 2020, 894, 125.	1.6	15
5908	The high-redshift Universe with Spitzer. <i>Nature Astronomy</i> , 2020, 4, 478-485.	4.2	9
5909	Broad-line Region of the Quasar PG 2130+099 from a Two-year Reverberation Mapping Campaign with High Cadence. <i>Astrophysical Journal</i> , 2020, 890, 71.	1.6	16
5910	The rest-frame UV luminosity function at $z \approx 4$: a significant contribution of AGNs to the bright end of the galaxy population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 1771-1783.	1.6	42
5911	UV and U-band luminosity functions from CLAUDS and HSC-SSP I. Using four million galaxies to simultaneously constrain the very faint and bright regimes to $z \approx 3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 1894-1918.	1.6	32
5912	The Koala: A Fast Blue Optical Transient with Luminous Radio Emission from a Starburst Dwarf Galaxy at $z = 0.27$. <i>Astrophysical Journal</i> , 2020, 895, 49.	1.6	72
5913	The Variability of the Star Formation Rate in Galaxies. I. Star Formation Histories Traced by $EW(H\beta)$ and $EW(H\alpha)$. <i>Astrophysical Journal</i> , 2020, 892, 87.	1.6	27
5914	Simulating JWST/NIRCam Color Selection of High-redshift Galaxies. <i>Astrophysical Journal</i> , 2020, 892, 125.	1.6	14
5915	The BUFFALO HST Survey. <i>Astrophysical Journal, Supplement Series</i> , 2020, 247, 64.	3.0	57
5916	The ALPINE ALMA [C ii] Survey: Multiwavelength Ancillary Data and Basic Physical Measurements. <i>Astrophysical Journal, Supplement Series</i> , 2020, 247, 61.	3.0	99
5917	A Mildly Relativistic Outflow from the Energetic, Fast-rising Blue Optical Transient CSS161010 in a Dwarf Galaxy. <i>Astrophysical Journal Letters</i> , 2020, 895, L23.	3.0	70
5918	Early-type galaxy density profiles from IllustrisTNG I. Galaxy correlations and the impact of baryons. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 5188-5215.	1.6	26
5919	Ionized gas kinematics of massive elliptical galaxies in CALIFA and in cosmological zoom-in simulations. <i>Astronomy and Astrophysics</i> , 2020, 635, A41.	2.1	2
5920	GRB 190114C in the nuclear region of an interacting galaxy. <i>Astronomy and Astrophysics</i> , 2020, 633, A68.	2.1	12
5921	KASHz: No evidence for ionised outflows instantaneously suppressing star formation in moderate luminosity AGN at $z \approx 1.4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 3194-3216.	1.6	29

#	ARTICLE	IF	CITATIONS
5922	Balmer Break Galaxy Candidates at $z \sim 6$: A Potential View on the Star Formation Activity at $z \sim 3$. <i>Astrophysical Journal</i> , 2020, 889, 137.	1.6	27
5923	RASCAS: RAdiation SCattering in Astrophysical Simulations. <i>Astronomy and Astrophysics</i> , 2020, 635, A154.	2.1	38
5924	H α gas content of SDSS galaxies revealed by ALFALFA: implications for the mass-metallicity relation and the environmental dependence of H α in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 111-124.	1.6	7
5925	The mystery of photometric twins DES17X1boj and DES16E2bjy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 5576-5589.	1.6	5
5926	Obscuration and Scattering in Narrow-Line Seyfert 1s. <i>Universe</i> , 2020, 6, 73.	0.9	1
5927	The stellar-to-halo mass relation over the past 12 Gyr. <i>Astronomy and Astrophysics</i> , 2020, 634, A135.	2.1	73
5928	Semi-analytic forecasts for JWST – IV. Implications for cosmic reionization and LyC escape fraction. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 4574-4592.	1.6	45
5929	The role of dust destruction and dust growth in the evolution of the interstellar medium. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 2002-2017.	1.6	9
5930	How primordial magnetic fields shrink galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 4475-4495.	1.6	24
5931	Timing the earliest quenching events with a robust sample of massive quiescent galaxies at $z \sim 5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 695-707.	1.6	51
5932	The Ionizing Photon Production Efficiency (Γ_{ion}) of Lensed Dwarf Galaxies at $z \sim 2$. <i>Astrophysical Journal</i> , 2020, 895, 116.	1.6	26
5933	A joint SZ-X-ray-optical analysis of the dynamical state of 288 massive galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 705-725.	1.6	24
5934	Semi-analytic forecasts for JWST – III. Intrinsic production efficiency of Lyman-continuum radiation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 1002-1017.	1.6	24
5935	An ALMA survey of the SCUBA-2 CLS UDS field: physical properties of 707 sub-millimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 3828-3860.	1.6	155
5936	Probing hot gas around luminous red galaxies through the Sunyaev-Zeldovich effect. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 2318-2329.	1.6	19
5937	Contribution from stars stripped in binaries to cosmic reionization of hydrogen and helium. <i>Astronomy and Astrophysics</i> , 2020, 634, A134.	2.1	34
5938	A missing outskirts problem? Comparisons between stellar haloes in the Dragonfly Nearby Galaxies Survey and the TNG100 simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 4570-4604.	1.6	31
5939	The synthetic Emission Line COSMOS catalogue: H β and [O III] galaxy luminosity functions and counts at $z \sim 2.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 199-217.	1.6	23

#	ARTICLE	IF	CITATIONS
5940	CLASH-VLT: Enhancement of (O/H) in $z \approx 0.35$ RX J2248+4431 cluster galaxies. <i>Astronomy and Astrophysics</i> , 2020, 633, A139.	2.1	9
5941	Studying the environment of AT2018cow with MUSE. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 992-999.	1.6	23
5942	The things binaries do \dot{M} . <i>Astronomy and Geophysics</i> , 2020, 61, 2.24-2.29.	0.1	2
5943	<i>HST</i> /WFC3 grism observations of $z \approx 1$ clusters: evidence for evolution in the mass-size relation of quiescent galaxies from post-starburst galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 6011-6032.	1.6	18
5944	The high-redshift SFR-M* relation is sensitive to the employed star formation rate and stellar mass indicators: towards addressing the tension between observations and simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 5592-5606.	1.6	30
5945	S2COSMOS: Evolution of gas mass with redshift using dust emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 293-315.	1.6	12
5946	A3COSMOS: the dust attenuation of star-forming galaxies at $z = 2.5-4.0$ from the COSMOS-ALMA archive. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 4724-4734.	1.6	29
5947	Both starvation and outflows drive galaxy quenching. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 5406-5434.	1.6	90
5948	LEGUS and H α -LEGUS Observations of Star Clusters in NGC 4449: Improved Ages and the Fraction of Light in Clusters as a Function of Age. <i>Astrophysical Journal</i> , 2020, 889, 154.	1.6	29
5949	Multiwavelength Study of an X-Ray Tidal Disruption Event Candidate in NGC 5092. <i>Astrophysical Journal</i> , 2020, 891, 121.	1.6	14
5950	The MOSDEF survey: direct-method metallicities and ISM conditions at $z = 1.5-3.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 1427-1455.	1.6	116
5951	Fade to grey: systematic variation of galaxy attenuation curves with galaxy properties in the eagle simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 3937-3951.	1.6	43
5952	X-ray detected AGN in SDSS dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 2268-2284.	1.6	49
5953	The evolution of rest-frame UV properties, Ly α EWs, and the SFR-stellar mass relation at $z = 2-6$ for SC4K LAEs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 141-160.	1.6	37
5954	Redshift evolution of the Fundamental Plane relation in the IllustrisTNG simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 5930-5939.	1.6	12
5955	On the (Lack of) Evolution of the Stellar Mass Function of Massive Galaxies from $z = 1.5$ to 0.4. <i>Astrophysical Journal</i> , 2020, 892, 7.	1.6	22
5956	Structures, Stellar Population Properties, AGN Fractions, and Environments of Massive Compact Galaxies at $z < 2$ in 3D- <i>HST</i> /CANDELS. <i>Publications of the Astronomical Society of the Pacific</i> , 2020, 132, 054101.	1.0	10
5957	Velocity Dispersions of Brightest Cluster Galaxies and Their Host Clusters. <i>Astrophysical Journal</i> , 2020, 891, 129.	1.6	22

#	ARTICLE	IF	CITATIONS
5958	ALMA CO Observations of the Host Galaxies of Long-duration Gamma-Ray Bursts. I. Molecular Gas Scaling Relations. <i>Astrophysical Journal</i> , 2020, 892, 42.	1.6	8
5959	MEGARA-GTC stellar spectral library: I. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 871-898.	1.6	6
5960	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.	1.6	9
5961	On the Jet Production Efficiency in a Sample of the Youngest Radio Galaxies. <i>Astrophysical Journal</i> , 2020, 892, 116.	1.6	21
5962	The redshift evolution of rest-UV spectroscopic properties to $z \sim 5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 3194-3211.	1.6	24
5963	A panchromatic spatially resolved analysis of nearby galaxies – I. Sub-kpc-scale main sequence in grand-design spirals. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 4107-4125.	1.6	22
5964	The Death of Differences between Central and Satellite Galaxies. III. Environmental Dependencies of Mass-Size and Mass-Structure Relations. <i>Astrophysical Journal</i> , 2020, 889, 37.	1.6	10
5965	Quiescent Galaxies 1.5 Billion Years after the Big Bang and Their Progenitors. <i>Astrophysical Journal</i> , 2020, 889, 93.	1.6	117
5966	The Redshift and Star Formation Mode of AzTEC2: A Pair of Massive Galaxies at $z = 4.63$. <i>Astrophysical Journal</i> , 2020, 890, 171.	1.6	19
5967	X-Ray Spectral Shape Variation in Changing-look Seyfert Galaxy SDSS J155258+273728. <i>Astrophysical Journal Letters</i> , 2020, 890, L29.	3.0	26
5968	The evidence of cosmic acceleration and observational constraints. <i>Journal of Cosmology and Astroparticle Physics</i> , 2020, 2020, 059-059.	1.9	33
5969	Sub-galactic scaling relations between X-ray luminosity, star formation rate, and stellar mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 5967-5984.	1.6	17
5970	SCUBA-2 Ultra Deep Imaging EAO Survey (Studies). III. Multiwavelength Properties, Luminosity Functions, and Preliminary Source Catalog of 450 $8 \mu\text{m}$ Selected Galaxies. <i>Astrophysical Journal</i> , 2020, 889, 80.	1.6	24
5971	Observing the Earliest Stages of Star Formation in Galaxies: $8 \mu\text{m}$ Cores in Three Edge-on Disks. <i>Astrophysical Journal</i> , 2020, 895, 71.	1.6	4
5972	The universal acceleration scale from stellar feedback. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 496, L127-L132.	1.2	9
5973	SOFIA/HAWC+ View of an Extremely Luminous Infrared Galaxy: WISE 1013+6112. <i>Astrophysical Journal</i> , 2020, 889, 76.	1.6	12
5974	Endowing δ with a dynamic nature: Constraints in a spatially curved universe. <i>Physical Review D</i> , 2020, 102, .	1.6	4
5975	Detecting outliers in astronomical images with deep generative networks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 2346-2361.	1.6	35

#	ARTICLE	IF	CITATIONS
5976	High-mass X-ray binaries in nearby metal-poor galaxies: on the contribution to nebular He II emission. Monthly Notices of the Royal Astronomical Society, 2020, 494, 941-957.	1.6	44
5977	The star formation histories of $\sim 1/4$ post-starburst galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 494, 529-548.	1.6	48
5978	Searching for super-Eddington quasars using a photon trapping accretion disc model. Monthly Notices of the Royal Astronomical Society, 2020, 492, 4058-4079.	1.6	4
5979	The Strikingly Metal-rich Halo of the Sombrero Galaxy*. Astrophysical Journal, 2020, 890, 52.	1.6	11
5980	The WAGGS project-III. Discrepant mass-to-light ratios of Galactic globular clusters at high metallicity. Monthly Notices of the Royal Astronomical Society, 2020, 492, 3859-3871.	1.6	14
5981	Optimizing gravitational waves follow-up using galaxies stellar mass. Monthly Notices of the Royal Astronomical Society, 2020, 492, 4768-4779.	1.6	28
5982	Predicting star formation properties of galaxies using deep learning. Monthly Notices of the Royal Astronomical Society, 2020, 493, 4808-4815.	1.6	8
5983	The frequency of very young galaxies in the local Universe II. The view from SDSS spectra. Monthly Notices of the Royal Astronomical Society, 2020, 492, 1791-1811.	1.6	13
5984	Applications of Stellar Population Synthesis in the Distant Universe. Galaxies, 2020, 8, 6.	1.1	5
5985	Massive Star Formation in the Ultraviolet Observed with the Hubble Space Telescope. Galaxies, 2020, 8, 13.	1.1	9
5986	LoCuSS: exploring the connection between local environment, star formation, and dust mass in Abell 1758. Monthly Notices of the Royal Astronomical Society, 2020, 492, 4599-4612.	1.6	7
5987	An ALMA survey of the SCUBA-2 cosmology legacy survey UKIDSS/UDS field: Dust attenuation in high-redshift Lyman-break galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 492, 4927-4944.	1.6	7
5988	Stellar properties of the host galaxy of an ultraluminous X-ray source in NGC 5252. Monthly Notices of the Royal Astronomical Society: Letters, 2020, 493, L76-L80.	1.2	6
5989	The Nature of the Double Nuclei in the Barred S0 Galaxy IC 676. Astrophysical Journal, 2020, 890, 145.	1.6	1
5990	The Mass Relations between Supermassive Black Holes and Their Host Galaxies at $1 < z < 2$ with HST-WFC3. Astrophysical Journal, 2020, 888, 37.	1.6	87
5991	Large-scale Structures in the CANDELS Fields: The Role of the Environment in Star Formation Activity. Astrophysical Journal, 2020, 890, 7.	1.6	37
5992	The Strength of the 2175 Å... Feature in the Attenuation Curves of Galaxies at $0.1 < z < 3$. Astrophysical Journal, 2020, 888, 108.	1.6	24
5993	Blue galaxies: modelling nebular He II emission in high redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 491, 4509-4522.	1.6	5

#	ARTICLE	IF	CITATIONS
5994	Stellar Properties of $z \sim 8$ Galaxies in the Reionization Lensing Cluster Survey. <i>Astrophysical Journal</i> , 2020, 888, 124.	1.6	31
5995	Properties of galaxies with an offset between the position angles of the major kinematic and photometric axes. <i>Astronomy and Astrophysics</i> , 2020, 634, A26.	2.1	6
5996	Stellar age gradients and inside-out star formation quenching in galaxy bulges. <i>Astronomy and Astrophysics</i> , 2020, 635, A177.	2.1	16
5997	Galaxy interactions in IllustrisTNG-100, I: The power and limitations of visual identification. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 2075-2094.	1.6	25
5998	Molecular gas in distant brightest cluster galaxies. <i>Astronomy and Astrophysics</i> , 2020, 635, A32.	2.1	9
5999	Extended $H\alpha$ over compact far-infrared continuum in dusty submillimeter galaxies. <i>Astronomy and Astrophysics</i> , 2020, 635, A119.	2.1	22
6000	The ALPINE-ALMA [C II] survey: Star-formation-driven outflows and circumgalactic enrichment in the early Universe. <i>Astronomy and Astrophysics</i> , 2020, 633, A90.	2.1	90
6001	Spectral properties and detectability of supermassive stars in protoglobular clusters at high redshift. <i>Astronomy and Astrophysics</i> , 2020, 633, A9.	2.1	12
6002	UV and Ly α luminosity functions of galaxies and star formation rate density at the end of HI reionization from the VIMOS UltraDeep Survey (VUDS). <i>Astronomy and Astrophysics</i> , 2020, 634, A97.	2.1	35
6003	The intergalactic medium transmission towards $z \sim 4$ galaxies with VANDELS and the impact of dust attenuation. <i>Astronomy and Astrophysics</i> , 2020, 634, A110.	2.1	8
6004	The ALMA Frontier Fields Survey. <i>Astronomy and Astrophysics</i> , 2020, 633, A160.	2.1	10
6005	Constraining the recent star formation history of galaxies: an approximate Bayesian computation approach. <i>Astronomy and Astrophysics</i> , 2020, 635, A136.	2.1	18
6006	Probing black hole accretion tracks, scaling relations, and radiative efficiencies from stacked X-ray active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 1500-1511.	1.6	28
6007	RELICS: spectroscopy of gravitationally lensed $z \sim 2$ reionization-era analogues and implications for C α detections at $z \sim 6$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 719-735.	1.6	18
6008	The stellar population of metal-poor galaxies at $z \sim 0.8$ and the evolution of the mass-metallicity relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 2254-2267.	1.6	3
6009	Lyman continuum escape fraction in Ly α emitters at $z \sim 3.1$. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 493, L65-L69.	1.2	23
6010	Early Low-mass Galaxies and Star-cluster Candidates at $z \sim 9$ Identified by the Gravitational-lensing Technique and Deep Optical/Near-infrared Imaging. <i>Astrophysical Journal</i> , 2020, 893, 60.	1.6	50
6011	EDGE: the mass-metallicity relation as a critical test of galaxy formation physics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 1656-1672.	1.6	87

#	ARTICLE	IF	CITATIONS
6012	Long-term NIR variability in the UKIDSS Ultra Deep Survey: a new probe of AGN activity at high redshift. Monthly Notices of the Royal Astronomical Society, 2020, 493, 3026-3035.	1.6	7
6013	Active galactic nuclei winds as the origin of the H2 emission excess in nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 491, 1518-1529.	1.6	12
6014	Monte-Carlo control loops for cosmic shear cosmology with DES Year 1 data. Physical Review D, 2020, 101, .	1.6	11
6015	Stellar Mass and Stellar Mass-to-light Ratio-Color Relations for Low Surface Brightness Galaxies. Astronomical Journal, 2020, 159, 138.	1.9	21
6016	The properties of radio and mid-infrared detected galaxies and the effect of environment on the co-evolution of AGN and star formation at $z \sim 1$. Monthly Notices of the Royal Astronomical Society, 2020, 494, 5374-5395.	1.6	11
6017	UV bright red-sequence galaxies: how do UV upturn systems evolve in redshift and stellar mass?. Monthly Notices of the Royal Astronomical Society, 2020, 492, 2996-3011.	1.6	7
6018	Physical properties of the CDFS X-ray sources through fitting spectral energy distributions. Monthly Notices of the Royal Astronomical Society, 2020, 492, 1887-1901.	1.6	8
6019	<i>Near-infrared</i> photometry of superthin edge-on galaxies. Astronomische Nachrichten, 2020, 341, 314-323.	0.6	2
6020	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.	1.6	126
6021	Reproducing the Universe: a comparison between the EAGLE simulations and the nearby DustPedia galaxy sample. Monthly Notices of the Royal Astronomical Society, 2020, 494, 2823-2838.	1.6	28
6022	To TDE or not to TDE: the luminous transient ASASSN-18jd with TDE-like and AGN-like qualities. Monthly Notices of the Royal Astronomical Society, 2020, 494, 2538-2560.	1.6	34
6023	Efficacy of early stellar feedback in low gas surface density environments. Monthly Notices of the Royal Astronomical Society, 2020, 491, 2088-2103.	1.6	28
6024	The impact of the connectivity of the cosmic web on the physical properties of galaxies at its nodes. Monthly Notices of the Royal Astronomical Society, 2020, 491, 4294-4309.	1.6	35
6025	The KLEVER Survey: spatially resolved metallicity maps and gradients in a sample of $1.2 < z < 2.5$ lensed galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 492, 821-842.	1.6	44
6026	Galaxy And Mass Assembly (GAMA): Defining passive galaxy samples and searching for the UV upturn. Monthly Notices of the Royal Astronomical Society, 2020, 492, 2128-2139.	1.6	6
6027	NuSTAR Discovery of a Compton-thick, Dust-obscured Galaxy: WISE J0825+3002. Astrophysical Journal, 2020, 888, 8.	1.6	18
6028	SPARTAN: Maximizing the use of spectro-photometric observational data during template fitting. Astronomy and Computing, 2021, 34, 100427.	0.8	1
6029	Star cluster classification in the PHANGS-HST survey: Comparison between human and machine learning approaches. Monthly Notices of the Royal Astronomical Society, 2021, 506, 5294-5317.	1.6	28

#	ARTICLE	IF	CITATIONS
6030	Magnetogenesis around the first galaxies: the impact of different field seeding processes on galaxy formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 5726-5744.	1.6	23
6031	Spatially-resolved stellar population properties of the M51–NGC 5195 system from multi-wavelength photometric data. <i>Research in Astronomy and Astrophysics</i> , 2021, 21, 006.	0.7	6
6032	Constraining stellar population parameters from narrow band photometric surveys using convolutional neural networks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 1355-1365.	1.6	5
6033	Evidence for obscured broad [O III] components in Type-2 AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 2508-2512.	1.6	13
6034	The effect of emission lines on the performance of photometric redshift estimation algorithms. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 5762-5778.	1.6	3
6035	Molecular gas along the old radio jets of the cluster-central type 2 quasar IRAS 09104+4109. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 3796-3811.	1.6	9
6036	The PAU Survey: an improved photo-z sample in the COSMOS field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 501, 6103-6122.	1.6	35
6037	A machine learning approach to galaxy properties: joint redshift–stellar mass probability distributions with Random Forest. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 2770-2786.	1.6	19
6038	Exploring the AGN-merger connection in Arp 245 I: Nuclear star formation and gas outflow in NGC 2992. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 3618-3637.	1.6	8
6039	The origin of low-surface-brightness galaxies in the dwarf regime. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 4262-4276.	1.6	29
6040	MUSE Reveals Extended Circumnuclear Outflows in the Seyfert 1 NGC 7469. <i>Astrophysical Journal Letters</i> , 2021, 906, L6.	3.0	9
6041	The physical properties and evolution of the interacting system AM 1204–292. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 501, 3750-3766.	1.6	1
6042	Metal-THINGS: On the Metallicity and Ionization of ULX Sources in NGC 925. <i>Astrophysical Journal</i> , 2021, 906, 42.	1.6	10
6043	Emission line galaxies in the SHARDS Frontier Fields – I. Candidate selection and the discovery of bursty H β emitters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 3860-3876.	1.6	6
6044	Rise of the Titans: Gas Excitation and Feedback in a Binary Hyperluminous Dusty Starburst Galaxy at $z \approx 6$. <i>Astrophysical Journal</i> , 2021, 907, 62.	1.6	13
6045	A random forest-based selection of optically variable AGN in the VST-COSMOS field. <i>Astronomy and Astrophysics</i> , 2021, 645, A103.	2.1	10
6046	Estimating ages and metallicities of M31 star clusters from LAMOST DR6. <i>Astronomy and Astrophysics</i> , 2021, 645, A115.	2.1	8
6047	A Long Stream of Metal-poor Cool Gas around a Massive Starburst Galaxy at $z = 2.67$. <i>Astrophysical Journal</i> , 2021, 908, 188.	1.6	11

#	ARTICLE	IF	CITATIONS
6048	Consistent Dynamical and Stellar Masses with Potential Light IMF in Massive Quiescent Galaxies at $3 < z < 4$ Using Velocity Dispersions Measurements with MOSFIRE. <i>Astrophysical Journal Letters</i> , 2021, 908, L35.	3.0	16
6049	BAYES-LOSVD: A Bayesian framework for non-parametric extraction of the line-of-sight velocity distribution of galaxies. <i>Astronomy and Astrophysics</i> , 2021, 646, A31.	2.1	10
6050	Evolution of galaxy scaling relations in clusters at $0.5 < z < 1.5$. <i>Astronomy and Astrophysics</i> , 2021, 646, A53.	2.1	4
6051	The properties and environment of very young galaxies in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 4815-4841.	1.6	4
6052	INSPIRE: INvestigating Stellar Population In RELics. <i>Astronomy and Astrophysics</i> , 2021, 646, A28.	2.1	20
6053	The Fundamental Plane of Massive Quiescent Galaxies at $z \sim 2$. <i>Astrophysical Journal</i> , 2021, 908, 135.	1.6	3
6054	Do ultracompact dwarf galaxies form monolithically or as merged star cluster complexes?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 5185-5199.	1.6	7
6055	Infrared emission of $z \sim 6$ galaxies: AGN imprints. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 2349-2368.	1.6	20
6056	A giant central red disk galaxy at redshift $z = 0.76$: Challenge to theories of galaxy formation. <i>Science China: Physics, Mechanics and Astronomy</i> , 2021, 64, 1.	2.0	3
6057	Iron in X-COP: Tracing enrichment in cluster outskirts with high accuracy abundance profiles. <i>Astronomy and Astrophysics</i> , 2021, 646, A92.	2.1	26
6058	A Virgo Environmental Survey Tracing Ionised Gas Emission (VESTIGE). <i>Astronomy and Astrophysics</i> , 2021, 646, A139.	2.1	31
6059	A puzzling non-detection of [O III] and [C II] from a $z \sim 7.7$ galaxy observed with ALMA. <i>Astronomy and Astrophysics</i> , 2021, 646, A26.	2.1	4
6060	Low surface brightness galaxies in $z > 1$ galaxy clusters: HST approaching the progenitors of local ultra diffuse galaxies. <i>Astronomy and Astrophysics</i> , 2021, 646, L12.	2.1	6
6061	The PAU Survey: Intrinsic alignments and clustering of narrow-band photometric galaxies. <i>Astronomy and Astrophysics</i> , 2021, 646, A147.	2.1	11
6062	On the Thermally Pulsing Asymptotic Giant Branch Contribution to the Light of Nearby Disk Galaxies. <i>Astrophysical Journal</i> , 2021, 908, 110.	1.6	0
6063	Multiwavelength dissection of a massive heavily dust-obscured galaxy and its blue companion at $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2021, 646, A127.	2.1	5
6064	The SAMI Galaxy Survey: the third and final data release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 991-1016.	1.6	70
6065	ALMA Measures Rapidly Depleted Molecular Gas Reservoirs in Massive Quiescent Galaxies at $z \sim 1.5$. <i>Astrophysical Journal</i> , 2021, 908, 54.	1.6	36

#	ARTICLE	IF	CITATIONS
6066	Physical and kinematic conditions of the local merging galaxy NGC1487. Monthly Notices of the Royal Astronomical Society, 2021, 503, 106-123.	1.6	5
6067	A low [CII]/[NII] ratio in the center of a massive galaxy at $z = 3.7$: Evidence for a transition to quiescence at high redshift?. Astronomy and Astrophysics, 2021, 646, A68.	2.1	3
6068	The environment of QSO triplets at $1 < z < 1.5$. Monthly Notices of the Royal Astronomical Society, 2021, 503, 1507-1525.	1.6	1
6069	Mid-infrared Outbursts in Nearby Galaxies (MIRONG). I. Sample Selection and Characterization. Astrophysical Journal, Supplement Series, 2021, 252, 32.	3.0	26
6070	A Comparison of Star-forming Clumps and Tidal Tails in Local Mergers and High-redshift Galaxies. Astrophysical Journal, 2021, 908, 121.	1.6	7
6071	Time delay lens modelling challenge. Monthly Notices of the Royal Astronomical Society, 2021, 503, 1096-1123.	1.6	24
6072	JWST/MIRI Simulated Imaging: Insights into Obscured Star Formation and AGNs for Distant Galaxies in Deep Surveys. Astrophysical Journal, 2021, 908, 144.	1.6	16
6073	Hierarchical fragmentation in high redshift galaxies revealed by hydrodynamical simulations. Monthly Notices of the Royal Astronomical Society, 2021, 502, 4641-4657.	1.6	13
6074	Flat rotation curves of $z \sim 1$ star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 503, 1753-1772.	1.6	10
6075	The case for thermalization as a contributor to the [CII] deficit. Monthly Notices of the Royal Astronomical Society, 2021, 503, 911-919.	1.6	5
6076	A hierarchical clustering method for quantifying satellite abundance. Monthly Notices of the Royal Astronomical Society, 2021, 503, 4976-4991.	1.6	0
6077	Spectroscopic Redshift Measurements for Galaxy Clusters from the Planck Survey and Observations of These Clusters in the SRG/eROSITA Survey. Astronomy Letters, 2021, 47, 61-70.	0.1	4
6078	Comparison of Observed Galaxy Properties with Semianalytic Model Predictions Using Machine Learning. Astrophysical Journal, 2021, 908, 47.	1.6	8
6079	The VANDELS survey: The relation between the UV continuum slope and stellar metallicity in star-forming galaxies at $z \sim 3$. Astronomy and Astrophysics, 2021, 646, A39.	2.1	31
6080	SUPER. Astronomy and Astrophysics, 2021, 646, A96.	2.1	25
6081	Dust, Gas, and Metal Content in Star-forming Galaxies at $z \sim 3.3$ Revealed with ALMA and Near-IR Spectroscopy. Astrophysical Journal, 2021, 908, 15.	1.6	13
6082	GAMA/DEVILS: constraining the cosmic star formation history from improved measurements of the $0.3 < z < 2.2$ extragalactic background light. Monthly Notices of the Royal Astronomical Society, 2021, 503, 2033-2052.	1.6	19
6083	Integral field spectroscopy of luminous infrared main-sequence galaxies at cosmic noon. Monthly Notices of the Royal Astronomical Society, 2021, 503, 5329-5350.	1.6	4

#	ARTICLE	IF	CITATIONS
6084	Dark Energy Survey Year 3 results: Optimizing the lens sample in a combined galaxy clustering and galaxy-galaxy lensing analysis. <i>Physical Review D</i> , 2021, 103, .	1.6	42
6085	Resolving a dusty, star-forming SHIZELS galaxy at $z = 2.2$ with <i>HST</i> , ALMA, and SINFONI on kiloparsec scales. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 2622-2638.	1.6	21
6086	Galaxy evolution across environments as probed by the ages, stellar metallicities, and $[O II] / Fe$ of central and satellite galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 4457-4478.	1.6	39
6087	ALMA Lensing Cluster Survey: An ALMA Galaxy Signposting a MUSE Galaxy Group at $z = 4.3$ Behind ϵ Eridani. <i>Astrophysical Journal</i> , 2021, 908, 146.	1.6	22
6088	On the environments of giant radio galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 5104-5114.	1.6	12
6089	Universal Conditional Distribution Function of $[O II]$ Luminosity of Galaxies, and Prediction for the $[O II]$ Luminosity Function at Redshift $z < 3$. <i>Astrophysical Journal</i> , 2021, 908, 43.	1.6	4
6090	X-ray flux in SED modelling: An application of X-CIGALE in the XMM-XXL field. <i>Astronomy and Astrophysics</i> , 2021, 646, A29.	2.1	29
6091	The Atacama Cosmology Telescope: A Catalog of > 4000 Sunyaev-Zeldovich Galaxy Clusters. <i>Astrophysical Journal, Supplement Series</i> , 2021, 253, 3.	3.0	118
6092	Two types of distribution of the gas velocity dispersion of MaNGA galaxies. <i>Astronomy and Astrophysics</i> , 2021, 646, A54.	2.1	2
6093	CFHTLenS: Galaxy bias as function of scale, stellar mass, and colour. <i>Astronomy and Astrophysics</i> , 2021, 646, A71.	2.1	3
6094	MMT spectroscopy of Lyman-alpha at $z \approx 7$: evidence for accelerated reionization around massive galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 6044-6063.	1.6	50
6095	Are we observing an NSC in course of formation in the NGC 4654 galaxy?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 594-602.	1.6	4
6096	Heavy Elements Unveil the Non-primordial Origin of the Giant H I Ring in Leo. <i>Astrophysical Journal Letters</i> , 2021, 908, L39.	3.0	11
6097	Deep extragalactic visible legacy survey (DEVILS): stellar mass growth by morphological type since $z = 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 136-160.	1.6	6
6098	A Planck-selected dusty proto-cluster at $z = 2.16$ associated with a strong overdensity of massive H α -emitting galaxies. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 503, L1-L5.	1.2	19
6099	Pushing automated morphological classifications to their limits with the Dark Energy Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 1927-1943.	1.6	33
6100	Extreme emission-line galaxies in SDSS I. Empirical and model-based calibrations of chemical abundances. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 1237-1252.	1.6	28
6101	Galaxy and mass assembly (GAMA): the inferred mass-metallicity relation from $z = 0$ to 3.5 via forensic SED fitting. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 3309-3325.	1.6	30

#	ARTICLE	IF	CITATIONS
6103	CO Excitation, Molecular Gas Density, and Interstellar Radiation Field in Local and High-redshift Galaxies. <i>Astrophysical Journal</i> , 2021, 909, 56.	1.6	28
6104	Modelling the M^* -SFR relation at high redshift: untangling factors driving biases in the intrinsic scatter measurement. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 4855-4877.	1.6	15
6105	A Swift Fix for Nuclear Outbursts. <i>Astrophysical Journal</i> , 2021, 910, 83.	1.6	17
6106	Characterizing the abundance, properties, and kinematics of the cool circumgalactic medium of galaxies in absorption with SDSS DR16. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 65-88.	1.6	17
6107	The interstellar medium of quiescent galaxies and its evolution with time. <i>Astronomy and Astrophysics</i> , 2021, 647, A33.	2.1	32
6108	<i><i>Euclid</i></i> preparation. <i>Astronomy and Astrophysics</i> , 2021, 647, A117.	2.1	7
6109	2MASX J00423991+3017515: an offset active galactic nucleus in an interacting system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 1688-1702.	1.6	4
6110	MUSE analysis of gas around galaxies (MAGG) – III. The gas and galaxy environment of $z = 3-4.5$ quasars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 3044-3064.	1.6	40
6111	Synergies between low- and intermediate-redshift galaxy populations revealed with unsupervised machine learning. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 3010-3031.	1.6	12
6112	The LSST DESC DC2 Simulated Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 2021, 253, 31.	3.0	32
6113	Unveiling the nature of 11 dusty star-forming galaxies at the peak of cosmic star formation history. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 928-950.	1.6	10
6114	Supermassive Black Holes with High Accretion Rates in Active Galactic Nuclei. XII. Reverberation Mapping Results for 15 PG Quasars from a Long-duration High-cadence Campaign. <i>Astrophysical Journal, Supplement Series</i> , 2021, 253, 20.	3.0	27
6115	The APOGEE Library of Infrared SSP Templates (A-LIST): High-resolution Simple Stellar Population Spectral Models in the H Band. <i>Astronomical Journal</i> , 2021, 161, 167.	1.9	7
6116	A little FABLE: exploring AGN feedback in dwarf galaxies with cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 3568-3591.	1.6	37
6117	Illuminating the Dark Side of Cosmic Star Formation Two Billion Years after the Big Bang. <i>Astrophysical Journal</i> , 2021, 909, 23.	1.6	39
6118	The 2175 Å... Dust Feature in Star-forming Galaxies at $1.3 < z < 1.8$: The Dependence on Stellar Mass and Specific Star Formation Rate. <i>Astrophysical Journal</i> , 2021, 909, 213.	1.6	7
6119	Evidence for Gas-phase Metal Deficiency in Massive Protocluster Galaxies at $z \sim 1/2.2^*$. <i>Astrophysical Journal</i> , 2021, 910, 57.	1.6	7
6120	The star formation reference survey – IV. Stellar mass distribution of local star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 3831-3861.	1.6	2

#	ARTICLE	IF	CITATIONS
6121	Reverberation Mapping of Changing-look Active Galactic Nucleus NGC 3516. <i>Astrophysical Journal</i> , 2021, 909, 18.	1.6	23
6122	UV Spectral Slopes at $z = 6\text{--}9$ in the Hubble Frontier Fields: Lack of Evidence for Unusual or Population III Stellar Populations. <i>Astrophysical Journal</i> , 2021, 909, 144.	1.6	28
6123	The VANDELS ESO public spectroscopic survey. <i>Astronomy and Astrophysics</i> , 2021, 647, A150.	2.1	46
6124	Internal Structure of Molecular Gas in a Main-sequence Galaxy With a UV Clump at $z = 1.45$. <i>Astrophysical Journal</i> , 2021, 909, 84.	1.6	1
6125	Black Hole and Galaxy Coevolution in Moderately Luminous Active Galactic Nuclei at $z \sim 1.4$ in SXDF. <i>Astrophysical Journal</i> , 2021, 909, 188.	1.6	9
6126	The Physical Drivers of the Luminosity-weighted Dust Temperatures in High-redshift Galaxies. <i>Astrophysical Journal</i> , 2021, 910, 89.	1.6	8
6127	On Strong Correlation between Shifted Velocity and Line Width of Broad Blueshifted [O III] Components in Quasars. <i>Astrophysical Journal</i> , 2021, 909, 16.	1.6	19
6128	A hyperluminous obscured quasar at a redshift of $z \approx 4.3$. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 503, L11-L16.	1.2	8
6129	The evolution of the galaxy stellar-mass function over the last 12 billion years from a combination of ground-based and <i>HST</i> surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 4413-4435.	1.6	47
6130	SEEDisCS. <i>Astronomy and Astrophysics</i> , 2021, 647, A156.	2.1	8
6131	The HectoMAP Redshift Survey: First Data Release. <i>Astrophysical Journal</i> , 2021, 909, 129.	1.6	10
6132	Is the Bremer Deep Field reionized, at $z \sim 7$? <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 4242-4249.	1.6	4
6133	Ultraviolet spectra of extreme nearby star-forming regions: Evidence for an overabundance of very massive stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 6112-6135.	1.6	27
6134	A CO Survey of SpARCS Star-forming Brightest Cluster Galaxies: Evidence for Uniformity in BCG Molecular Gas Processing across Cosmic Time. <i>Astrophysical Journal Letters</i> , 2021, 909, L29.	3.0	6
6135	Core-collapse, superluminous, and gamma-ray burst supernova host galaxy populations at low redshift: the importance of dwarf and starbursting galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 3931-3952.	1.6	31
6136	Spectroscopic Redshift Measurements for Galaxy Clusters from the Lockman Hole Survey with the eROSITA Telescope Onboard the SRG Observatory. <i>Astronomy Letters</i> , 2021, 47, 141-149.	0.1	3
6137	The infrared-radio correlation of star-forming galaxies is strongly M_{star} -dependent but nearly redshift-invariant since $z \sim 4$. <i>Astronomy and Astrophysics</i> , 2021, 647, A123.	2.1	54
6138	Spectroscopic and Photometric Redshift Estimation by Neural Networks for the China Space Station Optical Survey (CSS-OS). <i>Astrophysical Journal</i> , 2021, 909, 53.	1.6	13

#	ARTICLE	IF	CITATIONS
6139	Jellyfish galaxy candidates in MACS J0717.5+3745 and 39 other clusters of the DAFT/FADA and CLASH surveys. <i>Astronomy and Astrophysics</i> , 2021, 648, A63.	2.1	20
6140	Fingerprints of stellar populations in the near-infrared: an optimized set of spectral indices in the JHK bands. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 2190-2223.	1.6	4
6141	On the multiwavelength variability of Mrk 110: two components acting at different time-scales. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 4337-4353.	1.6	37
6142	The cold dust content of the nearby galaxies IC 5325, NGC 7496, NGC 7590, and NGC 7599. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 4143-4159.	1.6	1
6143	sMILES: a library of semi-empirical MILES stellar spectra with variable $[Z/Fe]$ abundances. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 2286-2311.	1.6	12
6144	The evolution of the UV luminosity and stellar mass functions of Lyman- α emitters from $z \approx 2$ to $z \approx 6$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 1117-1134.	1.6	10
6145	Optical spectroscopy of blazars for the Cherenkov Telescope Array. <i>Astronomy and Astrophysics</i> , 2021, 650, A106.	2.1	16
6146	Protocluster detection in simulations of HSC SSP and the 10-yr LSST forecast, using PCcones. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 5054-5073.	1.6	7
6147	A hydrodynamical clone of the Virgo cluster of galaxies to confirm observationally driven formation scenarios. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 2998-3012.	1.6	9
6148	The LOFAR Two-metre Sky Survey Deep Fields. <i>Astronomy and Astrophysics</i> , 2021, 648, A6.	2.1	44
6149	The VLA Frontier Field Survey: A Comparison of the Radio and UV/Optical Size of $0.3 < z < 3$ Star-forming Galaxies. <i>Astrophysical Journal</i> , 2021, 910, 106.	1.6	11
6150	FUV and NIR size of the HI selected low surface brightness galaxies. <i>Research in Astronomy and Astrophysics</i> , 2021, 21, 076.	0.7	1
6151	Calibrating X-Ray Binary Luminosity Functions via Optical Reconnaissance. I. The Case of M83. <i>Astrophysical Journal</i> , 2021, 912, 31.	1.6	10
6152	Exploring the Origin of Thick Disks Using the NewHorizon and Galactica Simulations. <i>Astrophysical Journal, Supplement Series</i> , 2021, 254, 2.	3.0	28
6153	Introducing piXedfit: A Spectral Energy Distribution Fitting Code Designed for Resolved Sources. <i>Astrophysical Journal, Supplement Series</i> , 2021, 254, 15.	3.0	21
6154	RELICS: Properties of $z \approx 5.5$ Galaxies Inferred from Spitzer and Hubble Imaging, Including A Candidate $z \approx 6.8$ Strong [O iii] emitter. <i>Astrophysical Journal</i> , 2021, 910, 135.	1.6	20
6155	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.	1.6	14
6156	A study of the H I gas fractions of galaxies at $z \approx 1$. <i>Astronomy and Astrophysics</i> , 2021, 648, A25.	2.1	5

#	ARTICLE	IF	CITATIONS
6157	Recovering the origins of the lenticular galaxy NGC 3115 using multiband imaging. Monthly Notices of the Royal Astronomical Society, 2021, 504, 2146-2167.	1.6	8
6158	Resolved galactic superwinds reconstructed around their host galaxies at $z \gtrsim 3$. Monthly Notices of the Royal Astronomical Society, 2021, 504, 2629-2657.	1.6	7
6159	Gas-phase Metallicity as a Diagnostic of the Drivers of Star Formation on Different Spatial Scales. Astrophysical Journal, 2021, 910, 137.	1.6	15
6160	The Three Hundred project: dynamical state of galaxy clusters and morphology from multiwavelength synthetic maps. Monthly Notices of the Royal Astronomical Society, 2021, 504, 5383-5400.	1.6	36
6161	Dynamical masses and mass-to-light ratios of resolved massive star clusters – II. Results for 26 star clusters in the Magellanic Clouds. Monthly Notices of the Royal Astronomical Society, 2021, 504, 4160-4191.	1.6	22
6162	The Diverse Morphology, Stellar Population, and Black Hole Scaling Relations of the Host Galaxies of Nearby Quasars. Astrophysical Journal, 2021, 911, 94.	1.6	21
6163	Accelerated Galaxy Growth and Environmental Quenching in a Protocluster at $z = 3.24$. Astrophysical Journal, 2021, 911, 46.	1.6	19
6164	SILVERRUSH X: Machine Learning-aided Selection of 9318 LAEs at $z = 2.2, 3.3, 4.9, 5.7, 6.6,$ and 7.0 from the HSC SSP and CHORUS Survey Data. Astrophysical Journal, 2021, 911, 78.	1.6	18
6165	Modelling H2 and its effects on star formation using a joint implementation of gadget-3 and KROME. Monthly Notices of the Royal Astronomical Society, 2021, 504, 2325-2345.	1.6	4
6166	On the AGN nature of broad balmer emission in four low-redshift metal-poor galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 504, 543-550.	1.6	12
6167	Jet Accretion System in the Nearby mJy Radio Galaxies. Astrophysical Journal, 2021, 911, 17.	1.6	10
6168	Mass and Environment as Drivers of Galaxy Evolution. IV. On the Quenching of Massive Central Disk Galaxies in the Local Universe. Astrophysical Journal, 2021, 911, 57.	1.6	12
6169	The LOFAR Two-meter Sky Survey: Deep Fields Data Release 1. Astronomy and Astrophysics, 2021, 648, A3.	2.1	57
6170	CGM ² : I: The Extent of the Circumgalactic Medium Traced by Neutral Hydrogen. Astrophysical Journal, 2021, 912, 9.	1.6	29
6171	The Infrared Emission and Vigorous Star Formation of Low-redshift Quasars. Astrophysical Journal, 2021, 910, 124.	1.6	26
6172	The LOFAR Two-meter Sky Survey: Deep Fields Data Release 1. Astronomy and Astrophysics, 2021, 648, A4.	2.1	55
6173	The bright end of the infrared luminosity functions and the abundance of hyperluminous infrared galaxies. Astronomy and Astrophysics, 2021, 648, A8.	2.1	16
6174	Estimating Lifetimes of UV-selected Massive Galaxies at $0.5 \lesssim z \lesssim 2.5$ in the COSMOS/UltraVISTA Field through Clustering Analyses. Astrophysical Journal, 2021, 911, 59.	1.6	4

#	ARTICLE	IF	CITATIONS
6175	FirstLight IV: diversity in sub-L* galaxies at cosmic dawn. Monthly Notices of the Royal Astronomical Society, 2021, 504, 4472-4480.	1.6	4
6176	Star formation quenching stages of active and non-active galaxies. Astronomy and Astrophysics, 2021, 648, A64.	2.1	18
6177	The ALMA Spectroscopic Survey in the HUDF: A Search for [C ii] Emitters at $6 \leq z \leq 8$. Astrophysical Journal, 2021, 912, 67.	1.6	13
6178	A multiwavelength study of star formation in 15 local star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 505, 3998-4035.	1.6	5
6179	The impact of magnetic fields on cosmological galaxy mergers – I. Reshaping gas and stellar discs. Monthly Notices of the Royal Astronomical Society, 2021, 506, 229-255.	1.6	14
6180	The Effect of the Morphological Quenching Mechanism on Star Formation Activity at $0.5 \leq z \leq 1.5$ in 3D-HST/CANDELS. Astrophysical Journal, 2021, 913, 81.	1.6	4
6181	The Thermal Sunyaev-Zel'dovich Effect from Massive, Quiescent $0.5 \leq z \leq 1.5$ Galaxies. Astrophysical Journal, 2021, 913, 88.	1.6	11
6182	The OTELO survey. Astronomy and Astrophysics, 2021, 649, A73.	2.1	2
6183	MaNGA galaxy properties – I. An extensive optical, mid-infrared photometric, and environmental catalogue. Monthly Notices of the Royal Astronomical Society, 2021, 505, 3135-3156.	1.6	10
6184	Optical counterparts of ULXs in two dwarf galaxies: NGC 4861 and NGC 4449. Monthly Notices of the Royal Astronomical Society, 2021, 505, 771-782.	1.6	3
6185	Understanding the extreme luminosity of DES14X2fna. Monthly Notices of the Royal Astronomical Society, 2021, 505, 3950-3967.	1.6	4
6186	xCOLD GASS and xGASS: Radial metallicity gradients and global properties on the star-forming main sequence. Astronomy and Astrophysics, 2021, 649, A39.	2.1	6
6187	The Fundamental Plane in the LEGA-C Survey: Unraveling the M/L Ratio Variations of Massive Star-forming and Quiescent Galaxies at $z \sim 0.8$. Astrophysical Journal, 2021, 913, 103.	1.6	19
6188	Searching for Local Counterparts of High-redshift Poststarburst Galaxies in Integral Field Unit Spectroscopic Surveys of Nearby Galaxies. Astrophysical Journal, 2021, 913, 44.	1.6	3
6189	Investigating Clumpy Galaxies in the Sloan Digital Sky Survey Stripe 82 Using the Galaxy Zoo. Astrophysical Journal, 2021, 912, 49.	1.6	7
6190	Mrk 1239: a Type-2 Counterpart of Narrow-line Seyfert-1?. Astrophysical Journal, 2021, 912, 118.	1.6	7
6191	The ALPINE-ALMA [CII] survey. Astronomy and Astrophysics, 2021, 649, A152.	2.1	56
6192	The galaxy size-halo mass scaling relations and clustering properties of central and satellite galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 505, 3192-3205.	1.6	15

#	ARTICLE	IF	CITATIONS
6193	Stellar Population Inference with Prospector. <i>Astrophysical Journal, Supplement Series</i> , 2021, 254, 22.	3.0	259
6194	The Intrinsic Scatter of Galaxy Scaling Relations. <i>Astrophysical Journal</i> , 2021, 912, 41.	1.6	19
6195	Core-collapse supernova subtypes in luminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 2021, 649, A134.	2.1	4
6196	The eROSITA Final Equatorial-Depth Survey (eFEDS). <i>Astronomy and Astrophysics</i> , 2021, 649, L11.	2.1	7
6197	Chemical abundances in the nuclear region of nearby galaxies from the Palomar Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 4289-4309.	1.6	8
6198	How Does the Polar Dust Affect the Correlation between Dust Covering Factor and Eddington Ratio in Type 1 Quasars Selected from the Sloan Digital Sky Survey Data Release 16?. <i>Astrophysical Journal</i> , 2021, 912, 91.	1.6	29
6199	Deep Extragalactic Visible Legacy Survey (DEVILS): SED fitting in the D10-COSMOS field and the evolution of the stellar mass function and SFRâ€“ $\langle i \rangle M \langle i \rangle^{-1}$ relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 540-567.	1.6	60
6200	The shape and scatter of the galaxy main sequence for massive galaxies at cosmic noon. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 947-962.	1.6	9
6201	Velocity-resolved Reverberation Mapping of Changing-look AGN NGC 2617. <i>Astrophysical Journal</i> , 2021, 912, 92.	1.6	14
6202	The X-SHOOTER Lyman- α survey at $\langle i \rangle z \langle i \rangle = 2$ (XLS- $\langle i \rangle z \langle i \rangle 2$): what makes a galaxy a Lyman- α emitter?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 1382-1412.	1.6	38
6203	The physical properties of local (U)LIRGs: A comparison with nearby early- and late-type galaxies. <i>Astronomy and Astrophysics</i> , 2021, 649, A137.	2.1	6
6204	The VLT-MUSE and ALMA view of the MACS 1931.8-2635 brightest cluster galaxy. <i>Astronomy and Astrophysics</i> , 2021, 649, A23.	2.1	7
6205	The VANDELS Survey: new constraints on the high-mass X-ray binary populations in normal star-forming galaxies at $3 \leq z \leq 5.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 4798-4812.	1.6	8
6206	A diffuse tidal dwarf galaxy destined to fade out as a “dark galaxy”. <i>Astronomy and Astrophysics</i> , 2021, 649, L14.	2.1	16
6207	The multiwavelength properties of red QSOs: Evidence for dusty winds as the origin of QSO reddening. <i>Astronomy and Astrophysics</i> , 2021, 649, A102.	2.1	29
6208	Star formation histories of Coma cluster galaxies matched to simulated orbits hint at quenching around first pericenter. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	7
6209	The Corona Borealis supercluster: connectivity, collapse, and evolution. <i>Astronomy and Astrophysics</i> , 2021, 649, A51.	2.1	9
6210	The miniJPAS survey. <i>Astronomy and Astrophysics</i> , 2021, 649, A79.	2.1	22

#	ARTICLE	IF	CITATIONS
6211	Physical properties of brightest cluster galaxies up to redshift 1.80 based on HST data. <i>Astronomy and Astrophysics</i> , 2021, 649, A42.	2.1	15
6212	Chemical abundance of the LINER galaxy UGC4805 with SDSS-IV MaNGA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 2087-2102.	1.6	6
6213	Properties of Fossil Groups of Galaxies. <i>Universe</i> , 2021, 7, 132.	0.9	7
6214	The ASTRODEEP-GS43 catalogue: New photometry and redshifts for the CANDELS GOODS-South field. <i>Astronomy and Astrophysics</i> , 2021, 649, A22.	2.1	22
6215	The ultraviolet luminosity function of star-forming galaxies between redshifts of 0.6 and 1.2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 473-487.	1.6	3
6216	BEDE: Bayesian estimates of dust evolution for nearby galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 3228-3246.	1.6	11
6217	Discovery and origins of giant optical nebulae surrounding quasar PKS0454+22. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 5497-5513.	1.6	13
6218	HELP: the <i>Herschel</i> Extragalactic Legacy Project. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 129-155.	1.6	51
6219	CHAOS. VI. Direct Abundances in NGC 2403. <i>Astrophysical Journal</i> , 2021, 915, 21.	1.6	25
6220	Gas-rich dwarf galaxies as a new probe of dark matter interactions with ordinary matter. <i>Physical Review D</i> , 2021, 103, .	1.6	30
6221	Less and more IGM-transmitted galaxies from $z \approx 2.7$ to $z \approx 6$ from VANDELS and VUDS. <i>Astronomy and Astrophysics</i> , 2021, 650, A63.	2.1	4
6222	Light, medium-weight, or heavy? The nature of the first supermassive black hole seeds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 613-632.	1.6	29
6223	The relationship between gas and galaxies at $z < 1$ using the Q0107 quasar triplet. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 2574-2602.	1.6	8
6224	A Duality in the Origin of Bulges and Spheroidal Galaxies. <i>Astrophysical Journal</i> , 2021, 913, 125.	1.6	25
6225	The imprint of cosmic web quenching on central galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 4920-4934.	1.6	17
6226	Comprehensive Gas Characterization of a $z = 2.5$ Protocluster: A Cluster Core Caught in the Beginning of Virialization?. <i>Astrophysical Journal</i> , 2021, 913, 110.	1.6	24
6227	A Virgo Environmental Survey Tracing Ionised Gas Emission (VESTIGE). <i>Astronomy and Astrophysics</i> , 2021, 650, A99.	2.1	13
6228	The lens SW05 J143454.4+522850: a fossil group at redshift 0.6?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 1715-1722.	1.6	0

#	ARTICLE	IF	CITATIONS
6229	The KMOS galaxy evolution survey (KGES): the angular momentum of star-forming galaxies over the last ~ 10 Gyr. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 323-342.	1.6	12
6230	Kinematics of the Circumgalactic Medium of a $z = 0.77$ Galaxy from Mg ii Tomography. <i>Astrophysical Journal</i> , 2021, 914, 92.	1.6	15
6231	A study of the central stellar populations of galaxies in SDSS-IV MaNGA: identification of a subsample with unusually young and massive stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 727-740.	1.6	3
6232	B2 0003+38A: A Classical Flat-spectrum Radio Quasar Hosted by a Rotation-dominated Galaxy with a Peculiar Massive Outflow. <i>Astrophysical Journal</i> , 2021, 913, 111.	1.6	2
6233	Does concentration drive the scatter in the stellar-to-halo mass relation of galaxy clusters?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 5117-5128.	1.6	20
6234	Absorption-selected galaxies trace the low-mass, late-type, star-forming population at $z \sim 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 546-561.	1.6	8
6235	The host galaxy of the short GRB 050709. <i>Astronomy and Astrophysics</i> , 2021, 650, A117.	2.1	4
6236	The weak lensing radial acceleration relation: Constraining modified gravity and cold dark matter theories with KiDS-1000. <i>Astronomy and Astrophysics</i> , 2021, 650, A113.	2.1	38
6237	The Nuclear Region of NGC 1365: Star Formation, Negative Feedback, and Outflow Structure. <i>Astrophysical Journal</i> , 2021, 913, 139.	1.6	14
6238	The Star Formation Reference Survey \hat{V} . The effect of extinction, stellar mass, metallicity, and nuclear activity on star-formation rates based on $H\alpha$ emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 3079-3097.	1.6	7
6239	AGNIFS survey of local AGN: GMOS-IFU data and outflows in 30 sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 74-89.	1.6	30
6240	High-resolution synthetic UV \hat{V} submm images for simulated Milky Way-type galaxies from the Auriga project. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 5703-5720.	1.6	18
6241	NOEMA Redshift Measurements of Extremely Bright Submillimeter Galaxies near the GOODS-N. <i>Astrophysical Journal</i> , 2021, 916, 46.	1.6	5
6242	Local Active Galactic Nuclei with Large Broad- $H\alpha$ Variability Reside in Red Galaxies. <i>Astrophysical Journal</i> , 2021, 915, 63.	1.6	5
6243	The Exotic Type Ic Broad-lined Supernova SN 2018gep: Blurring the Line between Supernovae and Fast Optical Transients. <i>Astrophysical Journal</i> , 2021, 915, 121.	1.6	8
6244	Rates and delay times of type Ia supernovae in the Dark Energy Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	21
6245	A peculiar short-duration gamma-ray burst from massive star core collapse. <i>Nature Astronomy</i> , 2021, 5, 911-916.	4.2	53
6246	Introducing a Real-time Interactive GUI Tool for Visualization of Galaxy Spectra. <i>Research Notes of the AAS</i> , 2021, 5, 171.	0.3	1

#	ARTICLE	IF	CITATIONS
6247	A study of outer disc stellar populations of face-on star-forming galaxies in SDSS-IV MaNGA: causes of H α deficiency. Monthly Notices of the Royal Astronomical Society, 2021, 506, 4979-4992.	1.6	2
6248	Effects of Spatial Discretization in Ly α Line Radiation Transfer Simulations. Astrophysical Journal, 2021, 916, 39.	1.6	11
6249	Kinematics and star formation of high-redshift hot dust-obscured quasars as seen by ALMA. Astronomy and Astrophysics, 2021, 654, A37.	2.1	10
6250	The GOGREEN survey: dependence of galaxy properties on halo mass at $z > 1$ and implications for environmental quenching. Monthly Notices of the Royal Astronomical Society, 2021, 506, 3364-3384.	1.6	16
6251	Recovery and analysis of rest-frame UV emission lines in 2052 galaxies observed with MUSE at 1.5 z 6.4. Astronomy and Astrophysics, 2021, 654, A80.	2.1	15
6252	Unveiling the atomic hydrogen "halo mass relation via spectral stacking. Monthly Notices of the Royal Astronomical Society, 2021, 506, 4893-4913.	1.6	14
6253	Detectability of large-scale counter-rotating stellar disks in galaxies with integral-field spectroscopy. Astronomy and Astrophysics, 2021, 654, A30.	2.1	7
6254	Physical characterization of recently discovered globular clusters in the Sagittarius dwarf spheroidal galaxy. Astronomy and Astrophysics, 2021, 654, A23.	2.1	9
6255	Self-consistent population spectral synthesis with FADO. Astronomy and Astrophysics, 2021, 651, A99.	2.1	7
6256	Variation of the nebular dust attenuation curve with the properties of local star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 506, 3588-3595.	1.6	7
6257	Bar quenching: Evidence from star-formation-rate indicators. Astronomy and Astrophysics, 2021, 651, A107.	2.1	3
6258	$\langle \text{HR-pyopstar} \rangle$: high-wavelength-resolution stellar populations evolutionary synthesis model. Monthly Notices of the Royal Astronomical Society, 2021, 506, 4781-4799.	1.6	10
6259	The UV-brightest Lyman continuum emitting star-forming galaxy. Monthly Notices of the Royal Astronomical Society, 2021, 507, 524-538.	1.6	23
6260	Born in a Pair (?): Pisces II and Pegasus III*. Astrophysical Journal, 2021, 916, 10.	1.6	4
6261	The dust attenuation law in $z \sim 6$ quasars. Monthly Notices of the Royal Astronomical Society, 2021, 506, 3946-3961.	1.6	13
6262	Confirmation of two new Galactic bulge globular clusters: FSR 19 and FSR 25. Astronomy and Astrophysics, 2021, 654, A39.	2.1	12
6263	Interrelation of the Environment of Ly α Emitters and Massive Galaxies at $2 < z < 4.5$. Astrophysical Journal, 2021, 916, 35.	1.6	6
6264	Simulating the infrared sky with a SPRITZ. Astronomy and Astrophysics, 2021, 651, A52.	2.1	7

#	ARTICLE	IF	CITATIONS
6265	MusE GAs FLOW and Wind (MEGAFLOW) VIII. Discovery of a Mg emission halo probed by a quasar sightline. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 4294-4315.	1.6	35
6266	Introducing the NEWHORIZON simulation: Galaxy properties with resolved internal dynamics across cosmic time. <i>Astronomy and Astrophysics</i> , 2021, 651, A109.	2.1	88
6267	Dissecting the Size-Mass and \dot{M}_1 -Mass Relations at $1.0 < z < 2.5$: Galaxy Mass Profiles and Color Gradients as a Function of Spectral Shape. <i>Astrophysical Journal</i> , 2021, 915, 87.	1.6	30
6268	MUSE observations of the blue compact dwarf galaxy Haro 14. <i>Astronomy and Astrophysics</i> , 2021, 654, A142.	2.1	2
6269	Evolution of the galaxy stellar mass function: evidence for an increasing M^* from $z = 2$ to the present day. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 4933-4951.	1.6	19
6270	Active galactic nuclei catalog from the AKARI NEP-Wide field. <i>Astronomy and Astrophysics</i> , 2021, 651, A108.	2.1	5
6271	DETECTIFz galaxy groups in the REFINE survey â€” I. Group detection and quenched fraction evolution at $z < 2.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 2136-2155.	1.6	11
6272	The eROSITA Final Equatorial-Depth Survey (eFEDS). <i>Astronomy and Astrophysics</i> , 2022, 661, A9.	2.1	6
6273	The dust-gas AGN torus as constrained from X-ray and mid-infrared observations. <i>Astronomy and Astrophysics</i> , 2021, 651, A91.	2.1	21
6274	In the realm of the Hubble tensionâ€”a review of solutions $\langle \sigma_8 \rangle$. <i>Classical and Quantum Gravity</i> , 2021, 38, 153001.	1.5	816
6275	Chronos: A NIR spectroscopic galaxy survey to probe the most fundamental stages of galaxy evolution. <i>Experimental Astronomy</i> , 2021, 51, 729.	1.6	0
6276	The KBSSâ€”KCWI survey: the connection between extended Ly α haloes and galaxy azimuthal angle at $z \sim 1/4 - 3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 19-43.	1.6	20
6277	Polar dust obscuration in broad-line active galaxies from the XMM-XXL field. <i>Astronomy and Astrophysics</i> , 2021, 654, A93.	2.1	25
6278	The eROSITA Final Equatorial-Depth Survey (eFEDS). <i>Astronomy and Astrophysics</i> , 2022, 661, A15.	2.1	17
6279	Molecular gas budget and characterization of intermediate-mass star-forming galaxies at $z \sim 2 - 3$. <i>Astronomy and Astrophysics</i> , 2021, 655, A42.	2.1	5
6280	<code>CosmoReionMC</code>: a package for estimating cosmological and astrophysical parameters using CMB, Lyman- α absorption, and global 21cm data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 2405-2422.	1.6	16
6281	The Sizes of Quasar Host Galaxies in the Hyper Suprime-Cam Subaru Strategic Program. <i>Astrophysical Journal</i> , 2021, 918, 22.	1.6	36
6282	Spatially resolved star formation and inside-out quenching in the TNG50 simulation and 3D-HST observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 219-235.	1.6	56

#	ARTICLE	IF	CITATIONS
6283	Investigating the delay between dust radiation and star-formation in local and distant quenching galaxies. <i>Astronomy and Astrophysics</i> , 2021, 653, A6.	2.1	8
6284	An Ancient Massive Quiescent Galaxy Found in a Gas-rich $z \approx 3$ Group. <i>Astrophysical Journal Letters</i> , 2021, 917, L17.	3.0	18
6285	LLAMA: Stellar populations in the nuclei of ultra-hard X-ray-selected AGN and matched inactive galaxies. <i>Astronomy and Astrophysics</i> , 2021, 654, A132.	2.1	6
6286	Spectroscopic observations of PHz G237.01+42.50: A galaxy protocluster at $z = 2.16$ in the Cosmos field. <i>Astronomy and Astrophysics</i> , 2021, 654, A121.	2.1	15
6287	VALES. <i>Astronomy and Astrophysics</i> , 2021, 654, A128.	2.1	1
6288	The miniJPAS survey: Photometric redshift catalogue. <i>Astronomy and Astrophysics</i> , 2021, 654, A101.	2.1	15
6289	The role of AGN feedback in the structure, kinematics, and evolution of ETGs in Horizon simulations. <i>Astronomy and Astrophysics</i> , 2021, 652, A44.	2.1	5
6290	A universal relation between the properties of supermassive black holes, galaxies, and dark matter haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 4274-4293.	1.6	19
6291	The abundance of satellites around Milky Way- and M31-like galaxies with the TNG50 simulation: a matter of diversity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 4211-4240.	1.6	41
6292	Brightest cluster galaxies are statistically special from $z = 0.3$ to $z = 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 4016-4029.	1.6	5
6293	Environmental effects on AGN activity via extinction-free mid-infrared census. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 3070-3088.	1.6	5
6294	The emergence of passive galaxies in the early Universe. <i>Astronomy and Astrophysics</i> , 2021, 652, A30.	2.1	27
6295	Estimating Dust Attenuation From Galactic Spectra. II. Stellar and Gas Attenuation in Star-forming and Diffuse Ionized Gas Regions in MaNGA. <i>Astrophysical Journal</i> , 2021, 917, 72.	1.6	9
6296	Fitting spectral energy distributions of FMOS-COSMOS emission-line galaxies at $z \approx 1.6$: Star formation rates, dust attenuation, and [OIII] $\lambda 5007$ emission-line luminosities. <i>Astronomy and Astrophysics</i> , 2021, 654, A153.	2.1	18
6297	The Blue Supergiant Progenitor of the Supernova Imposter AT 2019krl. <i>Astrophysical Journal</i> , 2021, 917, 63.	1.6	7
6298	Excitation of Polycyclic Aromatic Hydrocarbon Emission: Dependence on Size Distribution, Ionization, and Starlight Spectrum and Intensity. <i>Astrophysical Journal</i> , 2021, 917, 3.	1.6	46
6299	Quenching, Mergers, and Age Profiles for $z = 2$ Galaxies in IllustrisTNG. <i>Astrophysical Journal Letters</i> , 2021, 916, L23.	3.0	8
6300	KiDS-1000: Constraints on the intrinsic alignment of luminous red galaxies. <i>Astronomy and Astrophysics</i> , 2021, 654, A76.	2.1	14

#	ARTICLE	IF	CITATIONS
6301	Telltale signs of metal recycling in the circumgalactic medium of a $z \approx 0.77$ galaxy. Monthly Notices of the Royal Astronomical Society, 2021, 507, 663-679.	1.6	20
6302	Nonsequential neural network for simultaneous, consistent classification, and photometric redshifts of OTELO galaxies. Astronomy and Astrophysics, 0, , .	2.1	0
6303	Searching for Low-redshift Faint Galaxies with MMT/Hectospec. Astrophysical Journal, Supplement Series, 2021, 256, 4.	3.0	1
6304	Introducing the LBT Imaging of Galactic Halos and Tidal Structures (LIGHTS) survey. Astronomy and Astrophysics, 2021, 654, A40.	2.1	25
6305	Physical Characterization of Serendipitously Uncovered Millimeter-wave Line-emitting Galaxies at $z \approx 2.5$ behind the Local Luminous Infrared Galaxy VV 114. Astrophysical Journal, 2021, 917, 94.	1.6	4
6306	SEEDisCS. Astronomy and Astrophysics, 2021, 654, A69.	2.1	3
6307	An ALMA view of 11 dusty star-forming galaxies at the peak of cosmic star formation history. Monthly Notices of the Royal Astronomical Society, 2021, 507, 3998-4015.	1.6	13
6308	The nucleation fraction of local volume galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 507, 3246-3266.	1.6	17
6309	INSPIRE: INvestigating Stellar Population In RELics. Astronomy and Astrophysics, 2021, 654, A136.	2.1	9
6310	Grids of stellar models with rotation. Astronomy and Astrophysics, 2021, 652, A137.	2.1	29
6311	The nature of hyperluminous infrared galaxies. Astronomy and Astrophysics, 2021, 654, A117.	2.1	10
6312	Relation of internal attenuation, dust emission, and the size of spiral galaxies. Astronomy and Astrophysics, 2021, 652, A83.	2.1	0
6313	Compact Elliptical Galaxies Hosting Active Galactic Nuclei in Isolated Environments. Astrophysical Journal Letters, 2021, 917, L9.	3.0	2
6314	The Detection of Ionized Carbon Emission at $z \approx 8^*$. Astrophysical Journal Letters, 2021, 917, L36.	3.0	13
6315	HST grism spectroscopy of $z \approx 3$ massive quiescent galaxies. Astronomy and Astrophysics, 2021, 653, A32.	2.1	20
6316	Polarised emission from aligned dust grains in nearby galaxies: Predictions from the Auriga simulations. Astronomy and Astrophysics, 2021, 653, A34.	2.1	12
6317	The MOSDEF survey: the dependence of H α -to-UV SFR ratios on SFR and size at $z \approx 2$. Monthly Notices of the Royal Astronomical Society, 2021, 508, 1431-1445.	1.6	4
6318	Halo cluster shapes: insights from simulated galaxies and ICL with prospects for weak lensing applications. Monthly Notices of the Royal Astronomical Society, 2021, 508, 1280-1295.	1.6	6

#	ARTICLE	IF	CITATIONS
6319	Bright galaxy sample in the Kilo-Degree Survey Data Release 4. <i>Astronomy and Astrophysics</i> , 2021, 653, A82.	2.1	22
6320	Assessing the sources of reionization: a spectroscopic case study of a 30Å -lensed galaxy at $z \approx 5$ with $\text{Ly}\alpha$, CIV , MgII , and $[\text{Ne}\text{III}]$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 1686-1700.	1.6	20
6321	Star formation in CALIFA survey perturbed galaxies II. Star-formation histories and oxygen abundances. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 4216-4240.	1.6	1
6322	Normal, dust-obscured galaxies in the epoch of reionization. <i>Nature</i> , 2021, 597, 489-492.	13.7	71
6323	Galaxy and mass assembly (GAMA): The environmental impact on SFR and metallicity in galaxy groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 1817-1830.	1.6	3
6324	Nonlinear Color-Metallicity Relations of Globular Clusters. X. Subaru/FOCAS Multiobject Spectroscopy of M87 Globular Clusters. <i>Astrophysical Journal, Supplement Series</i> , 2021, 256, 29.	3.0	3
6325	KMTNet Nearby Galaxy Survey. III. Deficient $\text{H}\alpha$ Flux in the Extended Disks of Spiral Galaxies. <i>Astrophysical Journal</i> , 2021, 918, 82.	1.6	3
6326	The Ultraviolet Deep Imaging Survey of Galaxies in the Bootes Void. I. Catalog, Color-Magnitude Relations, and Star Formation. <i>Astrophysical Journal</i> , 2021, 919, 101.	1.6	4
6327	Galaxy properties of type 1 and 2 X-ray selected AGN and a comparison among different classification criteria. <i>Astronomy and Astrophysics</i> , 2021, 653, A70.	2.1	24
6328	The role of AGN and obscuration in the position of the host galaxy relative to the main sequence. <i>Astronomy and Astrophysics</i> , 2021, 653, A74.	2.1	23
6329	The Bluest Changing-Look QSO SDSS J224113-012108. <i>Astrophysical Journal</i> , 2021, 919, 13.	1.6	18
6330	A meeting at $z \approx 3$: Young massive galaxies and an AGN within 30 kpc of the luminous QSO LBQS 0302-0019. <i>Astronomy and Astrophysics</i> , 2021, 653, A122.	2.1	3
6331	Intracluster light properties in a fossil cluster at $z = 0.47$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 2634-2649.	1.6	12
6332	SN 2017fgc: A Fast-expanding Type Ia Supernova Exploded in Massive Shell Galaxy NGC 474. <i>Astrophysical Journal</i> , 2021, 919, 49.	1.6	10
6333	Outflows from GRB hosts are ubiquitous: Kinematics of ~ 0.3 GRB-SN hosts resolved with FLAMES. <i>Astronomy and Astrophysics</i> , 2021, 656, A136.	2.1	1
6334	Reverberation Mapping Measurements of Black Hole Masses and Broad-line Region Kinematics in Mrk 817 and NGC 7469. <i>Astrophysical Journal</i> , 2021, 918, 50.	1.6	25
6335	Properties of galaxies with ring structures. <i>Astronomy and Astrophysics</i> , 2021, 653, A71.	2.1	7
6336	The miniJPAS survey: A preview of the Universe in 56 colors. <i>Astronomy and Astrophysics</i> , 2021, 653, A31.	2.1	54

#	ARTICLE	IF	CITATIONS
6337	Redshift identification of X-ray-selected active galactic nuclei in the J1030 field: searching for large-scale structures and high-redshift sources. <i>Astronomy and Astrophysics</i> , 2021, 656, A117.	2.1	3
6338	On the constraints of galaxy assembly bias in velocity space. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 380-394.	1.6	3
6339	Dark matter fraction in $z < 1$ star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2021, 653, A20.	2.1	4
6340	Hardness of ionizing radiation fields in MaNGA star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 1084-1101.	1.6	6
6341	The IBISCO survey. <i>Astronomy and Astrophysics</i> , 2021, 655, A25.	2.1	7
6342	Hubble Frontier Field Clusters and Their Parallel Fields: Photometric and Photometric Redshift Catalogs. <i>Astrophysical Journal, Supplement Series</i> , 2021, 256, 27.	3.0	8
6343	AGN and star formation at cosmic noon: comparison of data to theoretical models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 762-780.	1.6	5
6344	MaNGA galaxies with off-centered spots of enhanced gas velocity dispersion. <i>Astronomy and Astrophysics</i> , 2021, 653, A11.	2.1	6
6345	The dust-stars interplay in late-type galaxies at $z < 0.5$: forecasts for the JWST. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	1
6346	The dependence of the gradients of oxygen and nitrogen-to-oxygen on stellar age in MaNGA galaxies. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	7
6347	A Massive Quiescent Galaxy Confirmed in a Protocluster at $z = 3.09$. <i>Astrophysical Journal</i> , 2021, 919, 6.	1.6	24
6348	Quiescent galaxies in a virialized cluster at redshift 2: evidence for accelerated size growth. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 5272-5280.	1.6	8
6349	EMPRESS. III. Morphology, Stellar Population, and Dynamics of Extremely Metal-poor Galaxies (EMPGs): Are EMPGs Local Analogs of High- z Young Galaxies?*. <i>Astrophysical Journal</i> , 2021, 918, 54.	1.6	15
6350	Galaxy and Mass Assembly (GAMA). <i>Astronomy and Astrophysics</i> , 2021, 653, A35.	2.1	2
6351	New-generation dust emission templates for star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2021, 653, A149.	2.1	7
6352	The GOGREEN survey: transition galaxies and the evolution of environmental quenching. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 157-174.	1.6	15
6353	Quenching of star formation from a lack of inflowing gas to galaxies. <i>Nature</i> , 2021, 597, 485-488.	13.7	36
6354	A $158\ \mu\text{m}$ emitter associated with an O^{i} absorber at the end of the reionization epoch. <i>Nature Astronomy</i> , 2021, 5, 1110-1117.	4.2	9

#	ARTICLE	IF	CITATIONS
6355	Geometry effects on dust attenuation curves with different grain sources at high redshift. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2755-2765.	1.6	10
6356	Preparing for LSST data. Astronomy and Astrophysics, 2021, 653, A107.	2.1	7
6357	An Exquisitely Deep View of Quenching Galaxies through the Gravitational Lens: Stellar Population, Morphology, and Ionized Gas. Astrophysical Journal, 2021, 919, 20.	1.6	13
6358	Metal-enriched halo gas across galaxy overdensities over the last 10 billion years. Monthly Notices of the Royal Astronomical Society, 2021, 508, 4573-4599.	1.6	30
6359	Jet-driven AGN feedback on molecular gas and low star-formation efficiency in a massive local spiral galaxy with a bright X-ray halo. Astronomy and Astrophysics, 2021, 654, A8.	2.1	19
6360	Galaxy: Dark matter connection in cosmology. Astronomische Nachrichten, 2021, 342, 171-175.	0.6	0
6361	A Virgo Environmental Survey Tracing Ionised Gas Emission (VESTIGE). Astronomy and Astrophysics, 2021, 645, A121.	2.1	11
6362	X-Ray Redshifts for Obscured AGN: A Case Study in the J1030 Deep Field. Astrophysical Journal, 2021, 906, 90.	1.6	12
6363	MIGHTEE-HI: discovery of an H ₂ -rich galaxy group at $z = 0.044$ with MeerKAT. Monthly Notices of the Royal Astronomical Society, 2021, 506, 2753-2765.	1.6	4
6364	Breaking the degeneracy between gas inflow and outflows with stellar metallicity: insights on M101. Monthly Notices of the Royal Astronomical Society, 2021, 502, 1967-1973.	1.6	7
6365	Sengi: A small, fast, interactive viewer for spectral outputs from stellar population synthesis models. Astronomy and Computing, 2021, 34, 100444.	0.8	1
6366	The growth of intracluster light in XCS-HSC galaxy clusters from $0.1 < z < 0.5$. Monthly Notices of the Royal Astronomical Society, 2021, 502, 2419-2437.	1.6	34
6367	PHANGS-HST: star cluster spectral energy distribution fitting with cigale . Monthly Notices of the Royal Astronomical Society, 2021, 502, 1366-1385.	1.6	33
6368	ALMA Lensing Cluster Survey: a strongly lensed multiply imaged dusty system at $z \approx 6$. Monthly Notices of the Royal Astronomical Society, 2021, 505, 4838-4846.	1.6	13
6369	Mock light-cones and theory friendly catalogues for the CANDELS survey. Monthly Notices of the Royal Astronomical Society, 2021, 502, 4858-4876.	1.6	35
6370	The Cosmic Ultraviolet Baryon Survey (CUBS) - IV. The complex multiphase circumgalactic medium as revealed by partial Lyman limit systems. Monthly Notices of the Royal Astronomical Society, 2021, 508, 4359-4384.	1.6	14
6372	The Initial Mass Function: From Salpeter 1955 to 2005. , 2005, , 41-50.		254
6373	COMPARING DYNAMICAL AND STELLAR POPULATION MASS-TO-LIGHT RATIO ESTIMATES. , 2007, , 107-116.		10

#	ARTICLE	IF	CITATIONS
6374	Astrophysics in the Next Decade: The Evolution of Galaxies. Thirty Years of Astronomical Discovery With UKIRT, 2009, , 309-334.	0.3	1
6375	Dark Matter in Elliptical Galaxies. Astrophysics and Space Science Library, 2012, , 235-277.	1.0	21
6376	Exploiting Non-linear Structure in Astronomical Data for Improved Statistical Inference. Lecture Notes in Statistics, 2012, , 255-267.	0.1	3
6377	Globular Cluster Systems and Galaxy Formation. , 2020, , 245-277.		20
6378	Stellar Populations of Bulges at Low Redshift. Astrophysics and Space Science Library, 2016, , 127-159.	1.0	7
6379	A Search for Ultra-compact Dwarf Galaxies in the NGC 1023 Group of Galaxies. , 2007, , 103-107.		7
6380	Heating, Cooling and Enrichment in Clusters with Hydrodynamical Simulations. Globular Clusters - Guides To Galaxies, 2007, , 339-348.	0.1	1
6381	Validation of Stellar Population and Kinematical Analysis of Galaxies. Globular Clusters - Guides To Galaxies, 2007, , 153-155.	0.1	6
6382	Globular Cluster Formation in Mergers. Globular Clusters - Guides To Galaxies, 2009, , 331-338.	0.1	2
6383	A New Explanation of Globular Cluster Color Distributions. Globular Clusters - Guides To Galaxies, 2009, , 367-371.	0.1	1
6384	Evolutionary Synthesis Models as a Tool and Guide Towards the First Galaxies. Astrophysics and Space Science Library, 2013, , 345-376.	1.0	4
6385	Star Formation in the Milky Way: The Infrared View. Thirty Years of Astronomical Discovery With UKIRT, 2013, , 29-40.	0.3	1
6386	Lyman Alpha Emission and Absorption in Local Galaxies. Saas-Fee Advanced Course, 2019, , 319-398.	1.1	7
6388	Galaxy growth in a massive halo in the first billion years of cosmic history. Nature, 2018, 553, 51-54.	13.7	169
6389	A giant galaxy in the young Universe with a massive ring. Nature Astronomy, 2020, 4, 957-964.	4.2	9
6390	GMSS ultradeep spectroscopy of galaxies at $z \sim 2$. Astronomy and Astrophysics, 2009, 504, 331-346.	2.1	89
6391	The age of blue LSB galaxies. Astronomy and Astrophysics, 2009, 505, 483-495.	2.1	17
6392	The VIMOS VLT Deep Survey. Astronomy and Astrophysics, 2009, 498, 379-397.	2.1	143

#	ARTICLE	IF	CITATIONS
6393	The stellar content of low redshift radio galaxies from near-infrared spectroscopy. <i>Astronomy and Astrophysics</i> , 2009, 499, 417-425.	2.1	6
6394	Evolution in the properties of Lyman- α emitters from redshifts $z \sim 3$ to $z \sim 2$. <i>Astronomy and Astrophysics</i> , 2009, 498, 13-23.	2.1	134
6395	Long-slit spectrophotometry of the multiple knots of the polar ring galaxy II Zw 71. <i>Astronomy and Astrophysics</i> , 2009, 497, 53-63.	2.1	17
6396	The global mass-to-light ratio of SLACS lenses. <i>Astronomy and Astrophysics</i> , 2009, 504, 769-788.	2.1	24
6397	Evolution of the optical Tully-Fisher relation up to $z = 1.3$. <i>Astronomy and Astrophysics</i> , 2009, 496, 389-397.	2.1	18
6398	OASIS integral-field spectroscopy of the central kpc in 11 Seyfert 2 galaxies. <i>Astronomy and Astrophysics</i> , 2009, 500, 1287-1325.	2.1	37
6399	Evolution of red-sequence cluster galaxies from redshift 0.8 to 0.4: ages, metallicities, and morphologies. <i>Astronomy and Astrophysics</i> , 2009, 499, 47-68.	2.1	76
6400	Photometric redshifts for the CFHTLS T0004 deep and wide fields. <i>Astronomy and Astrophysics</i> , 2009, 500, 981-998.	2.1	147
6401	Dissolution is the solution: on the reduced mass-to-light ratios of Galactic globular clusters. <i>Astronomy and Astrophysics</i> , 2009, 500, 785-799.	2.1	74
6402	A new window of exploration in the mass spectrum: strong lensing by galaxy groups in the SL2S. <i>Astronomy and Astrophysics</i> , 2009, 502, 445-456.	2.1	50
6403	The lenticular galaxy NGC 3607: stellar population, metallicity, and ionised gas. <i>Astronomy and Astrophysics</i> , 2009, 505, 73-81.	2.1	6
6404	Multiwavelength observations of a rich galaxy cluster at $z \sim 1$. <i>Astronomy and Astrophysics</i> , 2009, 501, 49-60.	2.1	33
6405	The fraction of quiescent massive galaxies in the early Universe. <i>Astronomy and Astrophysics</i> , 2009, 501, 15-20.	2.1	84
6406	Uncovering strong MgII absorbing galaxies. <i>Astronomy and Astrophysics</i> , 2009, 505, 1007-1016.	2.1	20
6407	The Hubble sequence: just a vestige of merger events?. <i>Astronomy and Astrophysics</i> , 2009, 507, 1313-1326.	2.1	95
6408	Study of star-forming galaxies in SDSS up to redshift 0.4. <i>Astronomy and Astrophysics</i> , 2009, 505, 529-539.	2.1	26
6409	Black hole growth and starburst activity at $z = 0.6$ in the Chandra Deep Field South. <i>Astronomy and Astrophysics</i> , 2009, 507, 1277-1289.	2.1	86
6410	The zCOSMOS survey. The dependence of clustering on luminosity and stellar mass at $z = 0.2$. <i>Astronomy and Astrophysics</i> , 2009, 505, 463-482.	2.1	87

#	ARTICLE	IF	CITATIONS
6411	The Wolf-Rayet features and mass-metallicity relation of long-duration gamma-ray burst host galaxies. <i>Astronomy and Astrophysics</i> , 2010, 514, A24.	2.1	62
6412	An updated survey of globular clusters in M 31. <i>Astronomy and Astrophysics</i> , 2009, 508, 1285-1299.	2.1	55
6413	How was the Hubble sequence 6 Gyr ago?. <i>Astronomy and Astrophysics</i> , 2010, 509, A78.	2.1	68
6414	WEBT multiwavelength monitoring and XMM-Newton observations of θ BL Lacertae in 2007-2008. <i>Astronomy and Astrophysics</i> , 2009, 507, 769-779.	2.1	56
6415	Calibration of star formation rate tracers for short- and long-lived star formation episodes. <i>Astronomy and Astrophysics</i> , 2010, 511, A61.	2.1	19
6416	Massive star formation in Wolf-Rayet galaxies. <i>Astronomy and Astrophysics</i> , 2010, 516, A104.	2.1	62
6417	Optical and near-infrared follow-up observations of four Fermi/LAT GRBs: redshifts, afterglows, energetics, and host galaxies. <i>Astronomy and Astrophysics</i> , 2010, 516, A71.	2.1	96
6418	Study of star-forming galaxies in SDSS up to redshift 0.4. <i>Astronomy and Astrophysics</i> , 2010, 519, A31.	2.1	65
6419	PMAS optical integral field spectroscopy of luminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 2010, 522, A7.	2.1	23
6420	A fundamental plane for field star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2010, 521, L53.	2.1	309
6421	Environmental dependence of local luminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 2010, 522, A33.	2.1	62
6422	An optical spectroscopic survey of the 3CR sample of radio galaxies with $z < 0.3$. <i>Astronomy and Astrophysics</i> , 2011, 525, A28.	2.1	31
6423	The stellar masses and specific star-formation rates of submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2012, 541, A85.	2.1	148
6424	On the spectral resolution of the MILES stellar library. <i>Astronomy and Astrophysics</i> , 2011, 531, A109.	2.1	74
6425	Supernovae without host galaxies?. <i>Astronomy and Astrophysics</i> , 2012, 538, A30.	2.1	6
6426	Deep optical observations of the massive galaxy cluster Abell 1413. <i>Astronomy and Astrophysics</i> , 2012, 548, A18.	2.1	3
6427	Formation of multiple populations in globular clusters: another possible scenario. <i>Astronomy and Astrophysics</i> , 2011, 533, A120.	2.1	70
6428	The Na D profiles of nearby low-power radio sources: jets powering outflows. <i>Astronomy and Astrophysics</i> , 2011, 532, L3.	2.1	35

#	ARTICLE	IF	CITATIONS
6429	Activity in galactic nuclei of cluster and field galaxies in the local universe. <i>Astronomy and Astrophysics</i> , 2012, 538, A15.	2.1	43
6430	The SEDs and host galaxies of the dustiest GRB afterglows. <i>Astronomy and Astrophysics</i> , 2011, 534, A108.	2.1	142
6431	Dissecting the morphological and spectroscopic properties of galaxies in the local Universe. <i>Astronomy and Astrophysics</i> , 2012, 540, A136.	2.1	7
6432	GMSS ultradeep spectroscopy of galaxies at $z < 2$. <i>Astronomy and Astrophysics</i> , 2012, 539, A61.	2.1	34
6433	GMSS ultradeep spectroscopy of galaxies at $z < 2$. <i>Astronomy and Astrophysics</i> , 2013, 549, A63.	2.1	90
6434	The star formation rate density and dust attenuation evolution over 12 Gyr with the VVDS surveys. <i>Astronomy and Astrophysics</i> , 2012, 539, A31.	2.1	222
6435	Enhanced star formation rates in AGN hosts with respect to inactive galaxies from PEP-Herschel observations. <i>Astronomy and Astrophysics</i> , 2012, 540, A109.	2.1	183
6436	A tidal disruption-like X-ray flare from the quiescent galaxy SDSS J120136.02+300305.5. <i>Astronomy and Astrophysics</i> , 2012, 541, A106.	2.1	118
6437	MASSIV: Mass Assembly Survey with SINFONI in VVDS. <i>Astronomy and Astrophysics</i> , 2012, 546, A118.	2.1	46
6438	Integrated J- and H-band spectra of globular clusters in the LMC: implications for stellar population models and galaxy age dating. <i>Astronomy and Astrophysics</i> , 2012, 543, A75.	2.1	19
6439	The ionized gas in the central region of NGC 5253. <i>Astronomy and Astrophysics</i> , 2012, 544, A60.	2.1	36
6440	The size-luminosity relation at $z \approx 7$ in CANDELS and its implication on reionization. <i>Astronomy and Astrophysics</i> , 2012, 547, A51.	2.1	82
6441	The star formation histories of Hickson compact group galaxies. <i>Astronomy and Astrophysics</i> , 2012, 546, A48.	2.1	17
6442	Properties of $z \sim 6$ Lyman break galaxies. <i>Astronomy and Astrophysics</i> , 2014, 563, A81.	2.1	118
6443	Galaxy And Mass Assembly (GAMA): the mass-metallicity relationship. <i>Astronomy and Astrophysics</i> , 2012, 547, A79.	2.1	42
6444	MASSIV: Mass Assembly Survey with SINFONI in VVDS. <i>Astronomy and Astrophysics</i> , 2013, 553, A78.	2.1	58
6445	Panchromatic spectral energy distributions of Herschel sources. <i>Astronomy and Astrophysics</i> , 2013, 551, A100.	2.1	144
6446	The impact of binary stars on the colors of high-redshift galaxies. <i>Astronomy and Astrophysics</i> , 2013, 554, A136.	2.1	3

#	ARTICLE	IF	CITATIONS
6447	FMâ€‰047-02: a collisional pair of galaxies with a ring. <i>Astronomy and Astrophysics</i> , 2013, 558, A13.	2.1	6
6448	On-sky characterisation of the VISTA NB118 narrow-band filters at $1.19\text{ }\mu\text{m}$. <i>Astronomy and Astrophysics</i> , 2013, 560, A94.	2.1	20
6449	Galaxy properties in clusters. <i>Astronomy and Astrophysics</i> , 2014, 564, A85.	2.1	24
6450	The obscured hyper-energetic GRBâ€‰120624B hosted by a luminous compact galaxy at $z = 2.20$. <i>Astronomy and Astrophysics</i> , 2013, 557, L18.	2.1	9
6451	Metallicity evolution, metallicity gradients, and gas fractions at $z \sim 3.4$. <i>Astronomy and Astrophysics</i> , 2014, 563, A58.	2.1	195
6452	Cold gas properties of the <i>Herschel</i> Reference Survey. <i>Astronomy and Astrophysics</i> , 2014, 564, A67.	2.1	138
6453	The VIMOS Public Extragalactic Redshift Survey (VIPERS):. <i>Astronomy and Astrophysics</i> , 2014, 563, A92.	2.1	54
6454	Optical “ near-infrared catalog for the AKARI north ecliptic pole Deep field. <i>Astronomy and Astrophysics</i> , 2014, 566, A60.	2.1	33
6455	Constraints on the star-formation rate of $z \sim 3$ LBGs with measured metallicity in the CANDELS GOODS-South field. <i>Astronomy and Astrophysics</i> , 2014, 566, A19.	2.1	80
6456	Spectroscopy of the short-hard GRBâ€‰130603B. <i>Astronomy and Astrophysics</i> , 2014, 563, A62.	2.1	71
6457	Ultra-deep catalog of X-ray groups in the Extended <i>Chandra</i> Deep Field South. <i>Astronomy and Astrophysics</i> , 2015, 576, A130.	2.1	39
6458	JKCSâ€‰041: a Coma cluster progenitor at $z = 1.803$. <i>Astronomy and Astrophysics</i> , 2014, 565, A120.	2.1	74
6459	<i>Herschel</i> observations of Hickson compact groups of galaxies: Unveiling the properties of cold dust. <i>Astronomy and Astrophysics</i> , 2014, 565, A25.	2.1	30
6460	Lifetime of merger features of equal-mass disk mergers. <i>Astronomy and Astrophysics</i> , 2014, 566, A97.	2.1	60
6461	Detailed AGB evolutionary models and near-infrared colours of intermediate-age stellar populations: tests on star clusters. <i>Astronomy and Astrophysics</i> , 2014, 565, A9.	2.1	16
6462	The host galaxies of X-ray selected active galactic nuclei to $z = 2.5$: Structure, star formation, and their relationships from CANDELS and <i>Herschel</i> /PACS. <i>Astronomy and Astrophysics</i> , 2015, 573, A85.	2.1	58
6463	The population of early-type galaxies: how it evolves with time and how it differs from passive and late-type galaxies. <i>Astronomy and Astrophysics</i> , 2014, 570, A102.	2.1	23
6464	Far-UV to mid-IR properties of nearby radio galaxies. <i>Astronomy and Astrophysics</i> , 2015, 581, A33.	2.1	5

#	ARTICLE	IF	CITATIONS
6465	<i>Herschel</i> observations of gamma-ray burst host galaxies: implications for the topology of the dusty interstellar medium. <i>Astronomy and Astrophysics</i> , 2014, 570, A52.	2.1	24
6466	Triggering active galactic nuclei in hierarchical galaxy formation: disk instability vs. interactions. <i>Astronomy and Astrophysics</i> , 2014, 569, A37.	2.1	68
6467	A 52 hours VLT/FORS2 spectrum of a bright $z \sim 7$ HUDF galaxy: no Ly- α emission. <i>Astronomy and Astrophysics</i> , 2014, 569, A78.	2.1	25
6468	Constraints on the alignment of galaxies in galaxy clusters from $\sim 14\,000$ spectroscopic members. <i>Astronomy and Astrophysics</i> , 2015, 575, A48.	2.1	85
6469	Identifying AGN Balmer absorptions and stratified narrow emission-line region kinematics in SDSS J112611.63+425246.4. <i>Astronomy and Astrophysics</i> , 2015, 573, A15.	2.1	8
6470	Physical properties of AGN host galaxies as a probe of supermassive black hole feeding mechanisms. <i>Astronomy and Astrophysics</i> , 2015, 576, A32.	2.1	13
6471	Galaxy clusters in the SDSS Stripe 82 based on photometric redshifts. <i>Astronomy and Astrophysics</i> , 2015, 578, A79.	2.1	14
6472	Emission-line-selected galaxies at $z = 0.6\text{--}2$ in GOODS South: Stellar masses, SFRs, and large-scale structure. <i>Astronomy and Astrophysics</i> , 2015, 580, A42.	2.1	10
6473	Stellar populations of galaxies in the ALHAMBRA survey up to $z \sim 1$. <i>Astronomy and Astrophysics</i> , 2015, 582, A14.	2.1	30
6474	Optical-near-IR analysis of globular clusters in the IKN dwarf spheroidal: a complex star formation history. <i>Astronomy and Astrophysics</i> , 2015, 581, A84.	2.1	9
6475	GLACE survey: OSIRIS/GTC tuneable filter H α imaging of the rich galaxy cluster ZwCl 0024.0+1652 at $z = 0.395$. <i>Astronomy and Astrophysics</i> , 2015, 578, A30.	2.1	10
6476	Peering through the holes: the far-UV color of star-forming galaxies at $z \sim 3\text{--}4$ and the escaping fraction of ionizing radiation. <i>Astronomy and Astrophysics</i> , 2015, 576, A116.	2.1	70
6477	The CALIFA survey across the Hubble sequence. <i>Astronomy and Astrophysics</i> , 2015, 581, A103.	2.1	222
6478	The Starburst-AGN connection: quenching the fire and feeding the monster. <i>Astronomy and Astrophysics</i> , 2015, 582, A37.	2.1	6
6479	A study on the multicolour evolution of red-sequence galaxy populations: insights from hydrodynamical simulations and semi-analytical models. <i>Astronomy and Astrophysics</i> , 2015, 581, A50.	2.1	4
6480	Method for improving line flux and redshift measurements with narrowband filters. <i>Astronomy and Astrophysics</i> , 2016, 590, A66.	2.1	6
6481	The XXL Survey. <i>Astronomy and Astrophysics</i> , 2016, 592, A9.	2.1	12
6482	The XXL Survey. <i>Astronomy and Astrophysics</i> , 2016, 592, A7.	2.1	17

#	ARTICLE	IF	CITATIONS
6483	Multifrequency studies of galaxies and groups. <i>Astronomy and Astrophysics</i> , 2016, 590, A29.	2.1	16
6484	Compact stellar systems in the polar ring galaxies NGC 4650A and NGC 3808B: Clues to polar disk formation. <i>Astronomy and Astrophysics</i> , 2016, 585, A156.	2.1	4
6485	The imprint of rapid star formation quenching on the spectral energy distributions of galaxies. <i>Astronomy and Astrophysics</i> , 2016, 585, A43.	2.1	81
6486	Star formation and black hole accretion activity in rich local clusters of galaxies. <i>Astronomy and Astrophysics</i> , 2016, 588, A105.	2.1	4
6487	The Integrated Cluster Finder for the ARCHES project. <i>Astronomy and Astrophysics</i> , 2017, 597, A2.	2.1	1
6488	The bolometric and UV attenuation in normal spiral galaxies of the <i>Herschel</i> Reference Survey. <i>Astronomy and Astrophysics</i> , 2016, 586, A13.	2.1	47
6489	Limits on the LyC signal from $z \sim 3$ sources with secure redshift and HST coverage in the E-CDFS field. <i>Astronomy and Astrophysics</i> , 2016, 587, A133.	2.1	41
6490	Deep MUSE observations in the HDFs. <i>Astronomy and Astrophysics</i> , 2016, 591, A49.	2.1	67
6491	Relative growth of black holes and the stellar components of galaxies. <i>Astronomy and Astrophysics</i> , 2016, 594, A99.	2.1	8
6492	Unresolved versus resolved: testing the validity of young simple stellar population models with VLT/MUSE observations of NGC 3603. <i>Astronomy and Astrophysics</i> , 2016, 593, A78.	2.1	19
6493	Colors of barlenses: evidence for connecting them to boxy/peanut bulges. <i>Astronomy and Astrophysics</i> , 2017, 599, A43.	2.1	8
6494	Distribution of star formation rates during the rapid assembly of NGC 1399 as deduced from its globular cluster system. <i>Astronomy and Astrophysics</i> , 2016, 594, A119.	2.1	7
6495	The physical properties of <i>Spitzer</i> /IRS galaxies derived from their UV to $22\ \mu\text{m}$ spectral energy distribution. <i>Astronomy and Astrophysics</i> , 2017, 597, A51.	2.1	10
6496	MUSE integral-field spectroscopy towards the Frontier Fields cluster Abell S1063. <i>Astronomy and Astrophysics</i> , 2017, 599, A28.	2.1	72
6497	The WISSH quasars project. <i>Astronomy and Astrophysics</i> , 2017, 598, A122.	2.1	133
6498	SED-dependent galactic extinction prescription for <i>Euclid</i> and future cosmological surveys. <i>Astronomy and Astrophysics</i> , 2017, 598, A20.	2.1	14
6499	Supernova rates from the SUDARE VST-Omegacam search II. Rates in a galaxy sample. <i>Astronomy and Astrophysics</i> , 2017, 598, A50.	2.1	19
6500	Light breeze in the local Universe. <i>Astronomy and Astrophysics</i> , 2017, 606, A36.	2.1	38

#	ARTICLE	IF	CITATIONS
6501	Stellar content of extremely red quiescent galaxies at $z > 2$. <i>Astronomy and Astrophysics</i> , 2017, 600, A91.	2.1	26
6502	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 600, A54.	2.1	3
6503	The effects of the cluster environment on the galaxy mass-size relation in MACS J1206.2-0847. <i>Astronomy and Astrophysics</i> , 2017, 604, A54.	2.1	34
6504	Strong dependence of Type Ia supernova standardization on the local specific star formation rate. <i>Astronomy and Astrophysics</i> , 2020, 644, A176.	2.1	96
6505	The halo of M ₄₉ and its environment as traced by planetary nebulae populations. <i>Astronomy and Astrophysics</i> , 2017, 603, A104.	2.1	21
6506	CPz: Classification-aided photometric-redshift estimation. <i>Astronomy and Astrophysics</i> , 2018, 619, A14.	2.1	30
6507	Young, metal-enriched cores in early-type dwarf galaxies in the Virgo cluster based on colour gradients. <i>Astronomy and Astrophysics</i> , 2017, 606, A135.	2.1	20
6508	The SFR- M_{star} main sequence archetypal star-formation history and analytical models. <i>Astronomy and Astrophysics</i> , 2017, 608, A41.	2.1	91
6509	Galaxy evolution in merging clusters: The passive core of the "Train Wreck" cluster of galaxies, A ₅₂₀ . <i>Astronomy and Astrophysics</i> , 2017, 607, A131.	2.1	24
6510	The MUSE-Hubble Ultra Deep Field Survey. <i>Astronomy and Astrophysics</i> , 2017, 608, A3.	2.1	29
6511	VLT/FORS2 view at $z \sim 6$: Lyman- τ emitter fraction and galaxy physical properties at the edge of the epoch of cosmic reionization. <i>Astronomy and Astrophysics</i> , 2017, 608, A123.	2.1	65
6512	The host of the Type I SLSN 2017egm. <i>Astronomy and Astrophysics</i> , 2018, 610, A11.	2.1	21
6513	The hyperluminous Compton-thick $z \sim 2$ quasar nucleus of the hot DOG W1835+4355 observed by NuSTAR. <i>Astronomy and Astrophysics</i> , 2018, 618, A28.	2.1	18
6514	The cosmic epoch dependence of environmental effects on size evolution of red-sequence early-type galaxies. <i>Astronomy and Astrophysics</i> , 2018, 617, A53.	2.1	15
6515	Extreme submillimetre starburst galaxies. <i>Astronomy and Astrophysics</i> , 2018, 619, A169.	2.1	29
6516	Color gradients reflect an inside-out growth in early-type galaxies of the cluster MACS J1206.2-0847. <i>Astronomy and Astrophysics</i> , 2018, 617, A34.	2.1	8
6517	Dust attenuation and H α emission in a sample of galaxies observed with Herschel at 0.6 z ≤ 1.6. <i>Astronomy and Astrophysics</i> , 2018, 619, A135.	2.1	45
6518	Ratio of black hole to galaxy mass of an extremely red dust-obscured galaxy at $z = 2.52$. <i>Astronomy and Astrophysics</i> , 2018, 620, L3.	2.1	11

#	ARTICLE	IF	CITATIONS
6519	Pre-processing of galaxies in cosmic filaments around AMASCFI clusters in the CFHTLS. <i>Astronomy and Astrophysics</i> , 2019, 632, A49.	2.1	52
6520	High-resolution, 3D radiative transfer modelling. <i>Astronomy and Astrophysics</i> , 2020, 637, A24.	2.1	17
6521	Simulating MOS science on the ELT: Ly α forest tomography. <i>Astronomy and Astrophysics</i> , 2019, 632, A94.	2.1	14
6522	The OTELO survey. <i>Astronomy and Astrophysics</i> , 2020, 636, A84.	2.1	5
6523	Galaxy kinematics across different environments in the RXJ1347 α 1145 cluster complex. <i>Astronomy and Astrophysics</i> , 2020, 637, A30.	2.1	4
6524	Probing the merger history of red early-type galaxies with their faint stellar substructures. <i>Astronomy and Astrophysics</i> , 2019, 632, A122.	2.1	44
6525	Coevolution of black hole accretion and star formation in galaxies up to $z = 3.5$. <i>Astronomy and Astrophysics</i> , 2020, 642, A65.	2.1	20
6526	Observational and theoretical constraints on the formation and early evolution of the first dust grains in galaxies at $5 \leq z \leq 10$. <i>Astronomy and Astrophysics</i> , 2020, 637, A32.	2.1	26
6527	The XXL Survey. <i>Astronomy and Astrophysics</i> , 2020, 638, A45.	2.1	7
6528	The properties of He II $\lambda 1640$ emitters at $z \approx 2.5$ from the VANDELS survey. <i>Astronomy and Astrophysics</i> , 2020, 636, A47.	2.1	44
6529	Simulating JWST deep extragalactic imaging surveys and physical parameter recovery. <i>Astronomy and Astrophysics</i> , 2020, 640, A67.	2.1	18
6530	MUSE observations towards the lensing cluster A2744: Intersection between the LBG and LAE populations at $z \approx 3$. <i>Astronomy and Astrophysics</i> , 2020, 644, A39.	2.1	8
6531	Molecular gas in the central region of NGC 7213. <i>Astronomy and Astrophysics</i> , 2020, 641, A151.	2.1	6
6532	Galaxy classification: deep learning on the OTELO and COSMOS databases. <i>Astronomy and Astrophysics</i> , 2020, 638, A134.	2.1	11
6533	The GOGREEN Survey: A deep stellar mass function of cluster galaxies at $1.0 \leq z \leq 1.4$ and the complex nature of satellite quenching. <i>Astronomy and Astrophysics</i> , 2020, 638, A112.	2.1	53
6534	Mapping the working of environmental effects in A963. <i>Astronomy and Astrophysics</i> , 2020, 638, A126.	2.1	4
6535	The gas, metal, and dust evolution in low-metallicity local and high-redshift galaxies. <i>Astronomy and Astrophysics</i> , 2020, 641, A168.	2.1	32
6536	A high redshift population of galaxies at the North Ecliptic Pole. <i>Astronomy and Astrophysics</i> , 2020, 641, A129.	2.1	7

#	ARTICLE	IF	CITATIONS
6537	Connection between galactic downsizing and the most fundamental galactic scaling relations. <i>Astronomy and Astrophysics</i> , 2020, 642, A113.	2.1	13
6538	Indications of the invalidity of the exponentiality of the disk within bulges of spiral galaxies. <i>Astronomy and Astrophysics</i> , 2020, 640, A20.	2.1	14
6539	Multiscale cosmic web detachments, connectivity, and preprocessing in the supercluster SCL A2142 cocoon. <i>Astronomy and Astrophysics</i> , 2020, 641, A172.	2.1	25
6540	Circumnuclear regions of different BPT types in star-forming MaNGA galaxies: AGN detectability. <i>Astronomy and Astrophysics</i> , 2020, 639, A96.	2.1	9
6541	GOODS-ALMA: Optically dark ALMA galaxies shed light on a cluster in formation at $z = 3.5$. <i>Astronomy and Astrophysics</i> , 2020, 642, A155.	2.1	24
6542	Spectroscopic study of the HII regions in the NGC 1232 galaxy. <i>Astronomy and Astrophysics</i> , 2020, 642, A203.	2.1	4
6543	HOLISMOKES. <i>Astronomy and Astrophysics</i> , 2020, 644, A163.	2.1	46
6544	Multiphase feedback processes in the Sy2 galaxy NGC 5643. <i>Astronomy and Astrophysics</i> , 2021, 645, A21.	2.1	26
6545	GOODS-ALMA: The slow downfall of star formation in $z = 2-3$ massive galaxies. <i>Astronomy and Astrophysics</i> , 2020, 643, A30.	2.1	39
6546	KiDS+VIKING+GAMA: Testing semi-analytic models of galaxy evolution with galaxy-galaxy lensing. <i>Astronomy and Astrophysics</i> , 2020, 640, A59.	2.1	3
6547	In pursuit of giants. <i>Astronomy and Astrophysics</i> , 2020, 644, A144.	2.1	32
6548	The ALPINE-ALMA [CII] survey. <i>Astronomy and Astrophysics</i> , 2020, 643, A8.	2.1	113
6549	Photon leaking or very hard ionizing radiation? Unveiling the nature of He II-emitters using the softness diagram. <i>Astronomy and Astrophysics</i> , 2020, 643, A80.	2.1	11
6550	Testing KiDS cross-correlation redshifts with simulations. <i>Astronomy and Astrophysics</i> , 2020, 642, A200.	2.1	36
6551	High-resolution, 3D radiative transfer modelling. <i>Astronomy and Astrophysics</i> , 2020, 643, A90.	2.1	13
6552	The XXL Survey. <i>Astronomy and Astrophysics</i> , 2020, 642, A124.	2.1	6
6553	A Virgo Environmental Survey Tracing Ionised Gas Emission (VESTIGE). <i>Astronomy and Astrophysics</i> , 2020, 644, A161.	2.1	15
6554	AGN-driven outflows and the AGN feedback efficiency in young radio galaxies. <i>Astronomy and Astrophysics</i> , 2020, 644, A54.	2.1	38

#	ARTICLE	IF	CITATIONS
6555	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2020, 644, A31.	2.1	39
6556	The kinematics of young and old stellar populations in nuclear rings of MUSE TIMER galaxies. <i>Astronomy and Astrophysics</i> , 2020, 644, A116.	2.1	5
6557	Physical limits to the validity of synthesis models. <i>Astronomy and Astrophysics</i> , 2004, 413, 145-157.	2.1	107
6558	XMM-Newton observations of the ultraluminous nuclear X-ray source in M33. <i>Astronomy and Astrophysics</i> , 2004, 416, 529-536.	2.1	33
6559	An optical imaging study of 0.4z0.8 quasar host galaxies. <i>Astronomy and Astrophysics</i> , 2005, 443, 61-78.	2.1	3
6560	The supernova rate per unit mass. <i>Astronomy and Astrophysics</i> , 2005, 433, 807-814.	2.1	426
6561	Peculiarities and populations in elliptical galaxies. <i>Astronomy and Astrophysics</i> , 2005, 429, 819-823.	2.1	10
6562	XMM-Newton observations of Extremely Red Objects and the link with luminous, X-ray obscured quasars. <i>Astronomy and Astrophysics</i> , 2005, 432, 69-81.	2.1	77
6563	Looking for obscured QSOs in the X-ray emitting ERO population. <i>Astronomy and Astrophysics</i> , 2005, 431, 87-95.	2.1	28
6564	A CFH12k lensing survey of X-ray luminous galaxy clusters. <i>Astronomy and Astrophysics</i> , 2005, 434, 433-448.	2.1	51
6565	New light on the formation and evolution of M31 and its globular cluster system. <i>Astronomy and Astrophysics</i> , 2005, 434, 909-934.	2.1	83
6566	Extragalactic globular clusters in the near-infrared. <i>Astronomy and Astrophysics</i> , 2005, 439, 59-73.	2.1	11
6567	Near infra-red and optical colour gradients in E-type galaxies. <i>Astronomy and Astrophysics</i> , 2005, 441, 451-464.	2.1	23
6568	The VVDS-VLA deep field. <i>Astronomy and Astrophysics</i> , 2005, 441, 879-891.	2.1	44
6569	Stellar populations in HII galaxies. <i>Astronomy and Astrophysics</i> , 2004, 423, 133-146.	2.1	31
6570	The evolution of early-type galaxies at $z \sim 1$ from the K20 survey. <i>Astronomy and Astrophysics</i> , 2005, 442, 125-136.	2.1	97
6571	Confidence limits of evolutionary synthesis models. <i>Astronomy and Astrophysics</i> , 2006, 451, 475-498.	2.1	82
6572	Prospects for population synthesis in the Hband: NeMo grids of stellar atmospheres compared to observations. <i>Astronomy and Astrophysics</i> , 2006, 449, 109-125.	2.1	12

#	ARTICLE	IF	CITATIONS
6573	On measuring the Tully-Fisher relation at $z \approx 1$. <i>Astronomy and Astrophysics</i> , 2006, 450, 25-37.	2.1	5
6574	Surface-brightness fluctuations in stellar populations. <i>Astronomy and Astrophysics</i> , 2006, 450, 979-992.	2.1	19
6575	Peculiarities and populations in elliptical galaxies. <i>Astronomy and Astrophysics</i> , 2006, 449, 519-532.	2.1	9
6576	The birth-cluster of the galactic luminous blue variable WRA 751. <i>Astronomy and Astrophysics</i> , 2006, 448, 589-596.	2.1	11
6577	The GOODS-MUSIC sample: a multicolour catalog of near-IR selected galaxies in the GOODS-South field. <i>Astronomy and Astrophysics</i> , 2006, 449, 951-968.	2.1	284
6578	The buildup of stellar mass and the $3.6\mu\text{m}$ luminosity function in clusters from $z \approx 1.25$ to $z \approx 0.2$. <i>Astronomy and Astrophysics</i> , 2006, 448, 447-456.	2.1	36
6579	The globular cluster system of NGC 5846 revisited: colours, sizes and X-ray counterparts. <i>Astronomy and Astrophysics</i> , 2006, 455, 453-459.	2.1	9
6580	The near-infrared luminosity function of cluster galaxies beyond redshift one. <i>Astronomy and Astrophysics</i> , 2006, 450, 909-923.	2.1	48
6581	IC 4200: a gas-rich early-type galaxy formed via a major merger. <i>Astronomy and Astrophysics</i> , 2006, 453, 493-506.	2.1	26
6582	Nearby early-type galaxies with ionized gas. <i>Astronomy and Astrophysics</i> , 2007, 463, 455-479.	2.1	121
6583	Timescales of merger, starburst and AGN activity in radio galaxy B2 0648+27. <i>Astronomy and Astrophysics</i> , 2006, 454, 125-135.	2.1	49
6584	The clustering evolution of distant red galaxies in the GOODS-MUSIC sample. <i>Astronomy and Astrophysics</i> , 2006, 453, 507-515.	2.1	47
6585	Stellar populations of early-type galaxies in different environments. <i>Astronomy and Astrophysics</i> , 2006, 457, 809-821.	2.1	161
6586	Witnessing galaxy preprocessing in the local Universe: the case of a star-bursting group falling into Abell 1367. <i>Astronomy and Astrophysics</i> , 2006, 453, 847-861.	2.1	140
6587	The old globular cluster system of the dwarf galaxy NGC 1427A in the Fornax cluster. <i>Astronomy and Astrophysics</i> , 2006, 452, 141-153.	2.1	15
6588	Comparing dynamical and photometric-stellar masses of early-type galaxies at $z \approx 1$. <i>Astronomy and Astrophysics</i> , 2006, 458, 717-726.	2.1	50
6589	Cosmic ray feedback in hydrodynamical simulations of galaxy formation. <i>Astronomy and Astrophysics</i> , 2008, 481, 33-63.	2.1	155
6590	Truncation of galaxy dark matter halos in high density environments. <i>Astronomy and Astrophysics</i> , 2007, 461, 881-891.	2.1	91

#	ARTICLE	IF	CITATIONS
6591	Planetary nebula candidates in extragalactic young star clusters. <i>Astronomy and Astrophysics</i> , 2006, 459, 103-111.	2.1	11
6592	The hot stars in orbit around the M ³¹ central supermassive black hole: are they young or old?. <i>Astronomy and Astrophysics</i> , 2007, 461, 651-656.	2.1	13
6593	A comparison of LBGs, DRGs, and BzK galaxies: their contribution to the stellar mass density in the GOODS-MUSIC sample. <i>Astronomy and Astrophysics</i> , 2007, 465, 393-404.	2.1	85
6594	Evidence for strong evolution of the cosmic star formation density at high redshifts. <i>Astronomy and Astrophysics</i> , 2007, 461, 423-431.	2.1	52
6595	Initial mass function effects on the colour evolution of disk galaxies. <i>Astronomy and Astrophysics</i> , 2007, 465, 417-429.	2.1	3
6596	GPS radio sources: new optical observations and an updated master list. <i>Astronomy and Astrophysics</i> , 2007, 463, 97-104.	2.1	55
6597	Potential of colors for determining age and metallicity of stellar populations. <i>Astronomy and Astrophysics</i> , 2007, 464, 853-857.	2.1	25
6598	Structure, colours, and populations of NGC 3115. <i>Astronomy and Astrophysics</i> , 2007, 464, 507-516.	2.1	6
6599	Dynamical masses of ultra-compact dwarf galaxies in Fornax. <i>Astronomy and Astrophysics</i> , 2007, 463, 119-130.	2.1	86
6600	Bright globular clusters in NGC 5128: the missing link between young massive clusters and evolved massive objects. <i>Astronomy and Astrophysics</i> , 2007, 469, 147-162.	2.1	77
6601	Metal enrichment of the intra-cluster medium over a Hubble time for merging and relaxed galaxy clusters. <i>Astronomy and Astrophysics</i> , 2007, 466, 813-821.	2.1	46
6602	Near-infrared photometry of carbon stars in the Sagittarius dwarf irregular galaxy and DDO 210. <i>Astronomy and Astrophysics</i> , 2007, 475, 467-477.	2.1	16
6603	New light on the formation and evolution of bars. <i>Astronomy and Astrophysics</i> , 2007, 465, L9-L12.	2.1	28
6604	Absorption line indices in the $\langle i \rangle_{UV} \langle i \rangle$. <i>Astronomy and Astrophysics</i> , 2009, 493, 425-444.	2.1	50
6605	Physical properties of $z \sim 4$ LBGs: differences between galaxies with and without Ly α emission. <i>Astronomy and Astrophysics</i> , 2007, 471, 433-438.	2.1	63
6606	Emission-lines calibrations of the star formation rate from the Sloan Digital Sky Survey. <i>Astronomy and Astrophysics</i> , 2009, 495, 759-773.	2.1	28
6607	The distribution of stellar population age in galactic bars. <i>Astronomy and Astrophysics</i> , 2007, 465, L1-L4.	2.1	33
6608	The HELLAS2XMM survey. <i>Astronomy and Astrophysics</i> , 2007, 468, 603-612.	2.1	40

#	ARTICLE	IF	CITATIONS
6609	EROs found behind lensing clusters. <i>Astronomy and Astrophysics</i> , 2007, 469, 47-60.	2.1	4
6610	The formation of S0 galaxies: evidence from globular clusters. <i>Astronomy and Astrophysics</i> , 2007, 470, 173-178.	2.1	35
6611	WVDS-SWIRE. <i>Astronomy and Astrophysics</i> , 2007, 475, 443-451.	2.1	21
6612	A CFH12k lensing survey of X-ray luminous galaxy clusters. <i>Astronomy and Astrophysics</i> , 2007, 470, 449-466.	2.1	71
6613	EROs found behind lensing clusters. <i>Astronomy and Astrophysics</i> , 2008, 477, 55-66.	2.1	4
6614	The WVDS type-1 AGN sample: the faint end of the luminosity function. <i>Astronomy and Astrophysics</i> , 2007, 472, 443-454.	2.1	117
6615	A α 2163: Merger events in the hottest Abell galaxy cluster. <i>Astronomy and Astrophysics</i> , 2008, 481, 593-613.	2.1	38
6616	The red and blue galaxy populations in the GOODS field: evidence for an excess of red dwarfs. <i>Astronomy and Astrophysics</i> , 2008, 477, 763-773.	2.1	27
6617	<i>i</i> -BVRI photometric analysis for the galaxy group NGC4410. <i>Astronomy and Astrophysics</i> , 2008, 485, 435-449.	2.1	2
6618	Photometric study of the IC65 group of galaxies. <i>Astronomy and Astrophysics</i> , 2008, 481, 79-92.	2.1	6
6619	The impact of <i>Spitzer</i> infrared data on stellar mass estimates \hat{m} and a revised galaxy stellar mass function at $z < 5$. <i>Astronomy and Astrophysics</i> , 2008, 477, 503-512.	2.1	55
6620	The <i>XMM-Newton</i> bright serendipitous survey. <i>Astronomy and Astrophysics</i> , 2008, 477, 735-746.	2.1	40
6621	The galaxy populations from the centers to the infall regions in $z \approx 0.25$ clusters. <i>Astronomy and Astrophysics</i> , 2008, 486, 9-24.	2.1	50
6622	Stellar populations, neutral hydrogen, and ionised gas in field early-type galaxies. <i>Astronomy and Astrophysics</i> , 2008, 483, 57-69.	2.1	40
6624	Bulges of disk galaxies at intermediate redshifts. <i>Astronomy and Astrophysics</i> , 2008, 488, 1167-1219.	2.1	10
6625	Near-infra-red spectroscopic ages of massive star clusters in M82. <i>Astronomy and Astrophysics</i> , 2008, 486, 165-176.	2.1	24
6626	A new stellar library in the region of the CO index at $2.3 \mu\text{m}$. <i>Astronomy and Astrophysics</i> , 2008, 489, 885-909.	2.1	39
6627	The photometric evolution of star clusters and the preferential loss of low-mass bodies \hat{m} with an application to globular clusters. <i>Astronomy and Astrophysics</i> , 2008, 490, 151-171.	2.1	37

#	ARTICLE	IF	CITATIONS
6628	Explaining the mass-to-light ratios of globular clusters. <i>Astronomy and Astrophysics</i> , 2008, 486, L21-L24.	2.1	35
6629	Stellar population analysis on local infrared-selected galaxies. <i>Astronomy and Astrophysics</i> , 2009, 495, 457-469.	2.1	17
6630	The VVDS-SWIRE-GALEX-CFHTLS surveys: physical properties of galaxies at z below 1.2 from photometric data. <i>Astronomy and Astrophysics</i> , 2008, 491, 713-730.	2.1	55
6631	An optical spectroscopic survey of the 3CR sample of radio galaxies with $z < 0.3$. <i>Astronomy and Astrophysics</i> , 2009, 495, 1033-1060.	2.1	108
6632	Ultradeep Near-Infrared ISAAC Observations of the Hubble Deep Field South: Observations, Reduction, Multicolor Catalog, and Photometric Redshifts. <i>Astronomical Journal</i> , 2003, 125, 1107-1123.	1.9	221
6633	Early-type Galaxies in the Sloan Digital Sky Survey. II. Correlations between Observables. <i>Astronomical Journal</i> , 2003, 125, 1849-1865.	1.9	240
6634	ADEMIS: A Library of Evolutionary Models for Emission-Line Galaxies. I. Dust-free Models. <i>Astrophysical Journal</i> , Supplement Series, 2003, 149, 313-326.	3.0	14
6635	A Substantial Population of Red Galaxies at $z > 2$: Modeling of the Spectral Energy Distributions of an Extended Sample. <i>Astrophysical Journal</i> , 2004, 616, 40-62.	1.6	139
6636	The Fundamental Plane Evolution of Active Galactic Nucleus Host Galaxies. <i>Astrophysical Journal</i> , 2004, 617, 903-914.	1.6	32
6637	Palomar/Las Campanas Imaging Atlas of Blue Compact Dwarf Galaxies. II. Surface Photometry and the Properties of the Underlying Stellar Population. <i>Astrophysical Journal</i> , Supplement Series, 2005, 156, 345-360.	3.0	82
6638	The K _{AB} Band Luminosities of Galaxies: Do S0s Come from Spiral Galaxies?. <i>Astrophysical Journal</i> , 2005, 621, 246-255.	1.6	45
6639	UVBLUE: A New High-Resolution Theoretical Library of Ultraviolet Stellar Spectra. <i>Astrophysical Journal</i> , 2005, 626, 411-424.	1.6	115
6640	The Stellar Content of Nearby Star-forming Galaxies. III. Unravelling the Nature of the Diffuse Ultraviolet Light. <i>Astrophysical Journal</i> , 2005, 628, 210-230.	1.6	46
6641	HSTSTIS Spectroscopy of the Triple Nucleus of M31: Two Nested Disks in Keplerian Rotation around a Supermassive Black Hole. <i>Astrophysical Journal</i> , 2005, 631, 280-300.	1.6	199
6642	Black Hole Masses and Host Galaxy Evolution of Radio-loud Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2005, 631, 762-772.	1.6	102
6643	Morphologies in a Cluster of Extremely Red Galaxies with Old Stellar Populations at $z = 1.34$. <i>Astrophysical Journal</i> , 2005, 632, 831-840.	1.6	8
6644	Rest-frame Ultraviolet-to-Optical Properties of Galaxies at $z \sim 6$ and $z \sim 5$ in the Hubble Ultra Deep Field: From Hubble to Spitzer. <i>Astrophysical Journal</i> , 2005, 634, 109-127.	1.6	104
6645	Chemical Abundances of DEEP2 Star-forming Galaxies at $z \sim 1.0 - 1.5$. <i>Astrophysical Journal</i> , 2005, 635, 1006-1021.	1.6	138

#	ARTICLE	IF	CITATIONS
6646	Stellar Populations of Elliptical Galaxies in Virgo Cluster. I. The Data and Stellar Population Analysis. <i>Astrophysical Journal</i> , 2006, 637, 200-213.	1.6	42
6647	Keck Spectroscopy of Globular Clusters in the Virgo Cluster Dwarf Elliptical Galaxy VCC 1386. <i>Astrophysical Journal</i> , 2006, 639, 120-125.	1.6	13
6648	The FLAMINGOS Extragalactic Survey. <i>Astrophysical Journal</i> , 2006, 639, 816-826.	1.6	106
6649	Determining the Properties and Evolution of Red Galaxies from the Quasar Luminosity Function. <i>Astrophysical Journal, Supplement Series</i> , 2006, 163, 50-79.	3.0	145
6650	Spitzer Observations of Massive, Red Galaxies at High Redshift. <i>Astrophysical Journal</i> , 2006, 640, 92-113.	1.6	279
6651	Two Populations of Young Massive Star Clusters in Arp 220. <i>Astrophysical Journal</i> , 2006, 641, 763-772.	1.6	64
6652	X-ray Emission from Hot Gas in Galaxy Mergers. <i>Astrophysical Journal</i> , 2006, 643, 692-706.	1.6	87
6653	Star Formation and Extinction in Redshifted Galaxies: Inferences from Spitzer MIPS Observations. <i>Astrophysical Journal</i> , 2006, 644, 792-812.	1.6	287
6654	The ACS Virgo Cluster Survey. VIII. The Nuclei of Early-type Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2006, 165, 57-94.	3.0	435
6655	Direct Measurements of the Stellar Continua and Balmer/4000 Å Breaks of Redshifted Galaxies: Redshifts and Improved Constraints on Stellar Populations. <i>Astrophysical Journal</i> , 2006, 645, 44-54.	1.6	72
6656	The Opaque Nascent Starburst in NGC 1377: Spitzer SINGS Observations. <i>Astrophysical Journal</i> , 2006, 646, 841-857.	1.6	57
6657	The Stellar Masses and Star Formation Histories of Galaxies at $z \sim 6$: Constraints from Spitzer Observations in the Great Observatories Origins Deep Survey. <i>Astrophysical Journal</i> , 2006, 651, 24-40.	1.6	110
6658	Infalling Faint [Oii] Emitters in Abell 851. I. Spectroscopic Confirmation of Narrowband-selected Objects. <i>Astrophysical Journal</i> , 2006, 647, 934-945.	1.6	4
6659	Is There a Fundamental Line for Disk Galaxies?. <i>Astrophysical Journal</i> , 2006, 649, 709-721.	1.6	9
6660	The Direct Detection of Lyman Continuum Emission from Star-forming Galaxies at $z \sim 3$. <i>Astrophysical Journal</i> , 2006, 651, 688-703.	1.6	278
6661	The Stellar Population of Lyman-emitting Galaxies at $z \sim 5.7$. <i>Astrophysical Journal</i> , 2007, 655, 704-713.	1.6	75
6662	Old and Young Bulges in Late-type Disk Galaxies. <i>Astrophysical Journal</i> , 2007, 658, 960-979.	1.6	70
6663	Population Synthesis in the Blue. IV. Accurate Model Predictions for Lick Indices and UBV Colors in Single Stellar Populations. <i>Astrophysical Journal, Supplement Series</i> , 2007, 171, 146-205.	3.0	277

#	ARTICLE	IF	CITATIONS
6664	Distribution of Damped Ly α Absorbers in a Λ Cold Dark Matter Universe. <i>Astrophysical Journal</i> , 2007, 660, 945-958.	1.6	64
6665	The ERO Host Galaxy of GRB 020127: Implications for the Metallicity of GRB Progenitors. <i>Astrophysical Journal</i> , 2007, 660, 504-508.	1.6	60
6666	Virgo Cluster Early-type Dwarf Galaxies with the Sloan Digital Sky Survey. III. Subpopulations: Distributions, Shapes, Origins. <i>Astrophysical Journal</i> , 2007, 660, 1186-1197.	1.6	182
6667	Chemical and Photometric Evolution of Extended Ultraviolet Disks: Optical Spectroscopy of M83 (NGC 1118). <i>Astrophysical Journal</i> , 2007, 661, 1078-1091.	1.6	67
6668	A Keck Spectroscopic Survey of MS 1054+03 ($z = 0.83$): Forming the Red Sequence. <i>Astrophysical Journal</i> , 2007, 661, 750-767.	1.6	66
6669	Deep GALEX Imaging of the COSMOS HST Field: A First Look at the Morphology of $z \sim 0.7$ Star-forming Galaxies. <i>Astrophysical Journal</i> , Supplement Series, 2007, 172, 468-493.	3.0	155
6670	Keck DEIMOS Spectroscopy of a GALEX UV-selected Sample from the Medium Imaging Survey. <i>Astrophysical Journal</i> , Supplement Series, 2007, 173, 471-481.	3.0	2
6671	GALEX UV Color Relations for Nearby Early-type Galaxies. <i>Astrophysical Journal</i> , Supplement Series, 2007, 173, 597-606.	3.0	73
6672	The Diverse Properties of the Most Ultraviolet-luminous Galaxies Discovered by GALEX. <i>Astrophysical Journal</i> , Supplement Series, 2007, 173, 441-456.	3.0	106
6673	Ultraviolet and Infrared Diagnostics of Star Formation and Dust in NGC 7331. <i>Astrophysical Journal</i> , Supplement Series, 2007, 173, 572-596.	3.0	62
6674	The Co-Formation of Spheroids and Quasars Traced in their Clustering. <i>Astrophysical Journal</i> , 2007, 662, 110-130.	1.6	93
6675	The $z \sim 1.2$ Luminosity Function and Star Formation Rate at $z \sim 1.2$ in the COSMOS 2 Square Degree Field and the Subaru Deep Field. <i>Astrophysical Journal</i> , Supplement Series, 2007, 172, 456-467.	3.0	48
6676	On the Age and Metallicity Estimation of Spiral Galaxies Using Optical and Near-Infrared Photometry. <i>Astrophysical Journal</i> , 2007, 664, 215-225.	1.6	31
6677	A Census of Baryons in Galaxy Clusters and Groups. <i>Astrophysical Journal</i> , 2007, 666, 147-155.	1.6	306
6678	Low Star Formation Rates for $z = 1$ Early-type Galaxies in the Very Deep GOODS MIPS Imaging: Implications for Their Optical/Near-Infrared Spectral Energy Distributions. <i>Astrophysical Journal</i> , 2007, 666, 863-869.	1.6	7
6679	An Empirically Calibrated Model for Interpreting the Evolution of Galaxies during the Reionization Era. <i>Astrophysical Journal</i> , 2007, 668, 627-642.	1.6	41
6680	Dynamical Models of Elliptical Galaxies in $z = 0.5$ Clusters. II. Mass-to-Light Ratio Evolution without Fundamental Plane Assumptions. <i>Astrophysical Journal</i> , 2007, 668, 756-771.	1.6	45
6681	A Population of Massive and Evolved Galaxies at $z \sim 5$. <i>Astrophysical Journal</i> , 2008, 676, 781-806.	1.6	99

#	ARTICLE	IF	CITATIONS
6682	Galaxy Mergers at $z \sim 1$ in the HUDF: Evidence for a Peak in the Major Merger Rate of Massive Galaxies. <i>Astrophysical Journal</i> , 2008, 678, 751-757.	1.6	61

6683

documentclass{aastex} usepackage{amsbsy} usepackage{amsmath} usepackage{amssymb} usepackage{bm} usepackage{mathrsfs} usepackage{pifont} usepackage{stmaryrd} usepackage{textcomp} usepackage{portland,xspace} usepackage{amsmath,amsxtra} usepackage[OT2,OT1]{fontenc} ewcommandcyr{enewcommandmdefault{wncyr}enewcommandsfdefault{wncyss}enewcommandencodingdefault{OT2}ormalfontselectfont}

#	ARTICLE	IF	CITATIONS
6700	STELLAR POPULATIONS OF HIGHLY MAGNIFIED LENSED GALAXIES: YOUNG STARBURSTS AT $z \approx 2$. <i>Astrophysical Journal</i> , 2012, 745, 86.	1.6	46
6701	A LARGE POPULATION OF MASSIVE COMPACT POST-STARBURST GALAXIES AT $z > 1$: IMPLICATIONS FOR THE SIZE EVOLUTION AND QUENCHING MECHANISM OF QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2012, 745, 179.	1.6	186
6702	THE GEMINI CLUSTER ASTROPHYSICS SPECTROSCOPIC SURVEY (GCLASS): THE ROLE OF ENVIRONMENT AND SELF-REGULATION IN GALAXY EVOLUTION AT $z \approx 1$. <i>Astrophysical Journal</i> , 2012, 746, 188.	1.6	270
6703	THE NATURE OF DAMPED Ly α SYSTEMS AND THEIR HOSTS IN THE STANDARD COLD DARK MATTER UNIVERSE. <i>Astrophysical Journal</i> , 2012, 748, 121.	1.6	88
6704	A LINK TO THE PAST: USING MARKOV CHAIN MONTE CARLO FITTING TO CONSTRAIN FUNDAMENTAL PARAMETERS OF HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2012, 748, 122.	1.6	19
6705	SIZES AND SURFACE BRIGHTNESS PROFILES OF QUIESCENT GALAXIES AT $z \approx 2$. <i>Astrophysical Journal</i> , 2012, 749, 121.	1.6	171
6706	THE METALLICITIES OF LOW STELLAR MASS GALAXIES AND THE SCATTER IN THE MASS-METALLICITY RELATION. <i>Astrophysical Journal</i> , 2012, 750, 120.	1.6	79
6707	DISCOVERY OF A PROTOCLUSTER AT $z \approx 6$. <i>Astrophysical Journal</i> , 2012, 750, 137.	1.6	68
6708	THE XMM-CLUSTER SURVEY: THE STELLAR MASS ASSEMBLY OF FOSSIL GALAXIES. <i>Astrophysical Journal</i> , 2012, 752, 12.	1.6	47
6709	HOW DO STAR-FORMING GALAXIES AT $z > 3$ ASSEMBLE THEIR MASSES?. <i>Astrophysical Journal</i> , 2012, 752, 66.	1.6	122
6710	IDCS J1433.2+3306: AN INFRARED-SELECTED GALAXY CLUSTER AT $z = 1.89$. <i>Astrophysical Journal</i> , 2012, 756, 115.	1.6	67
6711	THE LICK AGN MONITORING PROJECT 2011: Fe II REVERBERATION FROM THE OUTER BROAD-LINE REGION. <i>Astrophysical Journal</i> , 2013, 769, 128.	1.6	122
6712	EXTENDED Ly α EMISSION FROM INTERACTING GALAXIES AT HIGH REDSHIFTS. <i>Astrophysical Journal</i> , 2013, 773, 151.	1.6	25
6713	A TIDAL DISRUPTION EVENT IN A NEARBY GALAXY HOSTING AN INTERMEDIATE MASS BLACK HOLE. <i>Astrophysical Journal</i> , 2014, 781, 59.	1.6	41
6714	THE EVOLUTION OF THE FAR-UV LUMINOSITY FUNCTION AND STAR FORMATION RATE DENSITY OF THE CHANDRA DEEP FIELD SOUTH FROM $z = 0.2$ TO 1.2 WITH SWIFT/UVOT. <i>Astrophysical Journal</i> , 2015, 808, 178.	1.6	7
6715	Physical Properties of H II Regions in M51 from Spectroscopic Observations. <i>Publications of the Astronomical Society of the Pacific</i> , 2020, 132, 094101.	1.0	3
6716	Low-ionization galaxies and evolution in a pilot survey up to $z = 1$. <i>Research in Astronomy and Astrophysics</i> , 2011, 11, 245-270.	0.7	3
6717	Photometrically estimating the spatially-resolved stellar mass-to-light ratios for low-redshift galaxies. <i>Research in Astronomy and Astrophysics</i> , 2019, 19, 171.	0.7	2

#	ARTICLE	IF	CITATIONS
6718	Local galaxies with compact cores as the possible descendants of massive compact quiescent galaxies at high redshift. <i>Research in Astronomy and Astrophysics</i> , 2020, 20, 106.	0.7	3
6719	Conditions for galaxy quenching at $0.5 < z < 2.5$ from CANDELS: compact cores and environment. <i>Research in Astronomy and Astrophysics</i> , 2020, 20, 116.	0.7	2
6720	THE S ⁴ G PERSPECTIVE ON CIRCUMSTELLAR DUST EXTINCTION OF ASYMPTOTIC GIANT BRANCH STARS IN M100. <i>Astrophysical Journal Letters</i> , 2012, 748, L30.	3.0	14
6721	A physically motivated definition for the size of galaxies in an era of ultra-deep imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 87-105.	1.6	49
6722	The significant effects of stellar mass estimation on galaxy pair fractions.. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 2265-2275.	1.6	6
6723	Extinction-free Census of AGNs in the AKARI/IRC North Ecliptic Pole Field from 23-band infrared photometry from Space Telescopes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 4068-4081.	1.6	14
6724	The GOGREEN and GCLASS surveys: first data release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 358-387.	1.6	23
6725	Cosmological constraints from CODEX galaxy clusters spectroscopically confirmed by SDSS-IV/SPIDERS DR16. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 4768-4784.	1.6	16
6726	Resolving the Disc-Halo Degeneracy II: NGC 6946. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 3579-3593.	1.6	11
6727	MUSE Analysis of Gas around Galaxies (MAGG) II: metal-enriched halo gas around $z \sim 1$ galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 5022-5046.	1.6	47
6728	The Universe at $z > 10$: predictions for JWST from the universe-machine DR1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 5702-5718.	1.6	74
6729	Constraints on the [C ¹⁸ O] luminosity of a proto-globular cluster at $z \sim 6$ obtained with ALMA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 3083-3094.	1.6	13
6730	Constraining delay time distribution of binary neutron star mergers from host galaxy properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 5220-5229.	1.6	11
6731	Simulating the interstellar medium of galaxies with radiative transfer, non-equilibrium thermochemistry, and dust. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 5732-5748.	1.6	27
6732	Tracing the evolution of dust-obscured activity using sub-millimetre galaxy populations from STUDIES and AS2UDS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 942-961.	1.6	18
6733	Metallicity and X-ray luminosity variations in NGC 922. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 962-975.	1.6	7
6734	Evaluating hydrodynamical simulations with green valley galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 3685-3702.	1.6	11
6735	The Metal Abundances across Cosmic Time (MACT) Survey. III – The relationship between stellar mass and star formation rate in extremely low-mass galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 501, 2231-2249.	1.6	6

#	ARTICLE	IF	CITATIONS
6736	Coronal-line forest active galactic nuclei – I. Physical properties of the emission-line regions. Monthly Notices of the Royal Astronomical Society, 2020, 500, 2666-2684.	1.6	14
6737	An environmental dependence of the physical and structural properties in the Hydra cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 500, 1323-1339.	1.6	17
6738	The effects of star formation history in the $SFR \propto M^*$ relation of $H\alpha$ galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 500, 3240-3253.	1.6	2
6739	The $[O\text{III}]\lambda 4960$ equivalent width distribution at $z \approx 7$: implications for the contribution of galaxies to reionization. Monthly Notices of the Royal Astronomical Society, 2020, 500, 5229-5248.	1.6	106
6740	The role of mergers and interactions in driving the evolution of dwarf galaxies over cosmic time. Monthly Notices of the Royal Astronomical Society, 2020, 500, 4937-4957.	1.6	36
6741	Rest-frame UV spectroscopy of extreme $[O\text{III}]\lambda 4960$ emitters at $1.3 < z < 3.7$: toward a high-redshift UV reference sample for JWST. Monthly Notices of the Royal Astronomical Society, 2021, 501, 3238-3257.	1.6	34
6742	The kinematics and dark matter fractions of TNG50 galaxies at $z = 2$ from an observational perspective. Monthly Notices of the Royal Astronomical Society, 2020, 500, 4597-4619.	1.6	17
6743	Disentangling the multiphase circumgalactic medium shared between a dwarf and a massive star-forming galaxy at $z \approx 4.4$. Monthly Notices of the Royal Astronomical Society, 2020, 500, 3987-3998.	1.6	7
6744	Star formation history of the solar neighbourhood as told by Gaia. Monthly Notices of the Royal Astronomical Society, 2020, 501, 302-328.	1.6	22
6745	How robustly can we constrain the low-mass end of the $z \approx 6-7$ stellar mass function? The limits of lensing models and stellar population assumptions in the Hubble Frontier Fields. Monthly Notices of the Royal Astronomical Society, 2020, 501, 1568-1590.	1.6	26
6746	Compact, bulge-dominated structures of spectroscopically confirmed quiescent galaxies at $z \approx 3$. Monthly Notices of the Royal Astronomical Society, 2021, 501, 2659-2676.	1.6	20
6747	A deep learning approach to test the small-scale galaxy morphology and its relationship with star formation activity in hydrodynamical simulations. Monthly Notices of the Royal Astronomical Society, 2021, 501, 4359-4382.	1.6	38
6748	The time-scales probed by star formation rate indicators for realistic, bursty star formation histories from the FIRE simulations. Monthly Notices of the Royal Astronomical Society, 2021, 501, 4812-4824.	1.6	51
6749	The population of galaxies that contribute to the $H\alpha$ mass function. Monthly Notices of the Royal Astronomical Society, 2020, 494, 2664-2678.	1.6	7
6750	The delay time distribution of Type-Ia supernovae in galaxy clusters: the impact of extended star-formation histories. Monthly Notices of the Royal Astronomical Society, 2021, 502, 5882-5895.	1.6	16
6751	Galaxy Zoo: comparing the demographics of spiral arm number and a new method for correcting redshift bias. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3663-3682.	1.6	83
6753	Structural and photometric properties of barred galaxies from the Auriga cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2020, 491, 1800-1819.	1.6	20
6754	Further evidence to support a tidal disruption event in the changing-look AGN SDSS J0159. Monthly Notices of the Royal Astronomical Society: Letters, 2020, 500, L57-L61.	1.2	17

#	ARTICLE	IF	CITATIONS
6755	Spectroscopic Redshift Measurements for Galaxy Clusters Detected in the Planck All-Sky Survey. <i>Astronomy Letters</i> , 2020, 46, 79-91.	0.1	6
6756	Gamma-ray Burst Host Galaxies as Probes of Galaxy Formation and Evolution. , 2012, , .		1
6758	A DIRECT LINKAGE BETWEEN AGN OUTFLOWS IN THE NARROW-LINE REGIONS AND THE X-RAY EMISSION FROM THE ACCRETION DISKS. <i>Astronomical Journal</i> , 2016, 151, 81.	1.9	7
6759	MASS-TO-LIGHT VERSUS COLOR RELATIONS FOR DWARF IRREGULAR GALAXIES. <i>Astronomical Journal</i> , 2016, 152, 177.	1.9	23
6760	INFRARED COLOR SELECTION OF MASSIVE GALAXIES AT $z \gtrsim 3$. <i>Astrophysical Journal</i> , 2016, 816, 84.	1.6	57
6761	SUPPRESSION OF STAR FORMATION IN THE HOSTS OF LOW-EXCITATION RADIO GALAXIES. <i>Astrophysical Journal</i> , 2016, 818, 65.	1.6	4
6762	Z-FIRE: ISM PROPERTIES OF THE $z = 2.095$ COSMOS CLUSTER. <i>Astrophysical Journal</i> , 2016, 819, 100.	1.6	25
6763	LEVERAGING 3D-HST GRISM REDSHIFTS TO QUANTIFY PHOTOMETRIC REDSHIFT PERFORMANCE. <i>Astrophysical Journal</i> , 2016, 822, 30.	1.6	26
6764	ISM EXCITATION AND METALLICITY OF STAR-FORMING GALAXIES AT $Z \sim 3.3$ FROM NEAR-IR SPECTROSCOPY. <i>Astrophysical Journal</i> , 2016, 822, 42.	1.6	110
6765	A VERY COMPACT DENSE GALAXY OVERDENSITY WITH $\hat{\nu} \sim 130$ IDENTIFIED AT $z \sim 8$: IMPLICATIONS FOR EARLY PROTOCLUSTER AND CLUSTER CORE FORMATION. <i>Astrophysical Journal</i> , 2016, 822, 5.	1.6	22
6766	A TALE OF TWO NARROW-LINE REGIONS: IONIZATION, KINEMATICS, AND SPECTRAL ENERGY DISTRIBUTIONS FOR A LOCAL PAIR OF MERGING OBSCURED ACTIVE GALAXIES. <i>Astrophysical Journal</i> , 2016, 823, 42.	1.6	13
6767	STAR FORMATION AND AGN ACTIVITY IN GALAXY CLUSTERS FROM $z = 1 \text{--} 2$: A MULTI-WAVELENGTH ANALYSIS FEATURING HERSCHEL/PACS. <i>Astrophysical Journal</i> , 2016, 825, 72.	1.6	68
6768	STAR FORMATION ACTIVITY IN A YOUNG GALAXY CLUSTER AT $Z = 0.866$. <i>Astrophysical Journal</i> , 2016, 825, 108.	1.6	2
6769	SN 2015bn: A DETAILED MULTI-WAVELENGTH VIEW OF A NEARBY SUPERLUMINOUS SUPERNOVA. <i>Astrophysical Journal</i> , 2016, 826, 39.	1.6	133
6770	DISENTANGLING AGN AND STAR FORMATION ACTIVITY AT HIGH REDSHIFT USING HUBBLE SPACE TELESCOPE GRISM SPECTROSCOPY. <i>Astrophysical Journal</i> , 2016, 826, 172.	1.6	2
6771	THE EVOLUTION OF METALLICITY AND METALLICITY GRADIENTS FROM $z = 2.7$ TO 0.6 WITH KMOS ^{3D} . <i>Astrophysical Journal</i> , 2016, 827, 74.	1.6	109
6772	RADIAL DISTRIBUTION OF ISM GAS-PHASE METALLICITY IN CLASH CLUSTERS AT $z \sim 0.35$: A NEW OUTLOOK ON ENVIRONMENTAL IMPACT ON GALAXY EVOLUTION. <i>Astrophysical Journal</i> , 2016, 831, 104.	1.6	12
6773	THE LYMAN CONTINUUM ESCAPE FRACTION OF THE COSMIC HORSESHOE: A TEST OF INDIRECT ESTIMATES* $\hat{\alpha}$. <i>Astrophysical Journal</i> , 2016, 831, 38.	1.6	52

#	ARTICLE	IF	CITATIONS
6774	FROM EXOPLANETS TO QUASARS: DETECTION OF POTENTIAL DAMPED Ly α ABSORBING GALAXIES USING ANGULAR DIFFERENTIAL IMAGING. <i>Astrophysical Journal</i> , 2016, 831, 49.	1.6	2
6775	MID-INFRARED COLORS OF DWARF GALAXIES: YOUNG STARBURSTS MIMICKING ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2016, 832, 119.	1.6	61
6776	THE REST-FRAME OPTICAL SPECTROSCOPIC PROPERTIES OF Ly α -EMITTERS AT $z \sim 2.5$: THE PHYSICAL ORIGINS OF STRONG LY α EMISSION*. <i>Astrophysical Journal</i> , 2016, 832, 171.	1.6	83
6777	Suspended and Restored Activities of a Nearby Supermassive Black Hole. <i>Astronomical Journal</i> , 2020, 159, 245.	1.9	7
6778	A Wide and Deep Exploration of Radio Galaxies with Subaru HSC (WERGS). III. Discovery of a $z \sim 4.72$ Radio Galaxy with the Lyman Break Technique. <i>Astronomical Journal</i> , 2020, 160, 60.	1.9	11
6779	SPISEA: A Python-based Simple Stellar Population Synthesis Code for Star Clusters. <i>Astronomical Journal</i> , 2020, 160, 143.	1.9	19
6780	Galaxy and Mass Assembly: A Comparison between Galaxy–Galaxy Lens Searches in KiDS/GAMA. <i>Astronomical Journal</i> , 2020, 160, 223.	1.9	10
6781	Main-sequence Scatter is Real: The Joint Dependence of Galaxy Clustering on Star Formation and Stellar Mass. <i>Astronomical Journal</i> , 2021, 161, 49.	1.9	12
6782	THE GRISM LENS-AMPLIFIED SURVEY FROM SPACE (GLASS). VII. THE DIVERSITY OF THE DISTRIBUTION OF STAR FORMATION IN CLUSTER AND FIELD GALAXIES AT $0.3 < z < 0.7$. <i>Astrophysical Journal</i> , 2016, 833, 178.	1.6	29
6783	PRIMUS+DEEP2: The Dependence of Galaxy Clustering on Stellar Mass and Specific Star Formation Rate at $0.2 < z < 1.2$. <i>Astrophysical Journal</i> , 2017, 838, 87.	1.6	43
6784	The Brightest Galaxies at Cosmic Dawn from Scatter in the Galaxy Luminosity versus Halo Mass Relation. <i>Astrophysical Journal</i> , 2019, 878, 114.	1.6	20
6785	The Coevolution of Massive Quiescent Galaxies and Their Dark Matter Halos over the Last 6 Billion Years. <i>Astrophysical Journal</i> , 2019, 878, 158.	1.6	10
6786	SDSS-IV MaNGA: Spatial Evolution of Star Formation Triggered by Galaxy Interactions. <i>Astrophysical Journal</i> , 2019, 881, 119.	1.6	36
6787	The Next Generation Virgo Cluster Survey (NGVS). XIV. The Discovery of Low-mass Galaxies and a New Galaxy Catalog in the Core of the Virgo Cluster $⁺$. <i>Astrophysical Journal</i> , 2020, 890, 128.	1.6	39
6788	Space Densities and Emissivities of Active Galactic Nuclei at $z > 4$. <i>Astrophysical Journal</i> , 2019, 884, 19.	1.6	64
6789	Spectrophotometric Redshifts for $z \sim 1$ Galaxies and Predictions for Number Densities with WFIRST and Euclid. <i>Astrophysical Journal</i> , 2019, 883, 157.	1.6	3
6790	Exploring the Mid-infrared SEDs of Six AGN Dusty Torus Models. I. Synthetic Spectra. <i>Astrophysical Journal</i> , 2019, 884, 10.	1.6	20
6791	The Recent Burstiness of Star Formation in Galaxies at $z \sim 4.5$ from H α Measurements. <i>Astrophysical Journal</i> , 2019, 884, 133.	1.6	60

#	ARTICLE	IF	CITATIONS
6792	Preprocessing among the Infalling Galaxy Population of EDisCS Clusters. <i>Astrophysical Journal</i> , 2019, 885, 6.	1.6	18
6793	Predicting Ly α Emission from Galaxies via Empirical Markers of Production and Escape in the KBSS*. <i>Astrophysical Journal</i> , 2019, 887, 85.	1.6	31
6794	The High-redshift Clusters Occupied by Bent Radio AGN (COBRA) Survey: Follow-up Optical Imaging. <i>Astrophysical Journal</i> , 2019, 887, 50.	1.6	10
6795	A Trio of Massive Black Holes Caught in the Act of Merging*. <i>Astrophysical Journal</i> , 2019, 887, 90.	1.6	17
6796	Spatially Resolved Properties of Galaxies from CANDELS+MUSE: Radial Extinction Profile and Insights on Quenching. <i>Astrophysical Journal</i> , 2019, 887, 204.	1.6	10
6797	The Detection of [O iii] λ 4363 in a Lensed, Dwarf Galaxy at $z=2.59$: Testing Metallicity Indicators and Scaling Relations at High Redshift and Low Mass*. <i>Astrophysical Journal</i> , 2019, 887, 168.	1.6	17
6798	Active Galactic Nuclei with Ultrafast Outflows Monitoring Project: The Broad-line Region of Mrk 79 as a Disk Wind. <i>Astrophysical Journal</i> , 2019, 887, 135.	1.6	20
6799	The Broadband X-Ray Spectrum of the X-Ray-obscured Type 1 AGN 2MASX J193013.80+341049.5. <i>Astrophysical Journal</i> , 2019, 887, 255.	1.6	4
6800	X-shooter Spectroscopy and HST Imaging of 15 Massive Quiescent Galaxies at $z \approx 2$. <i>Astrophysical Journal</i> , 2020, 888, 4.	1.6	26
6801	A Catalog of Emission-line Galaxies from the Faint Infrared Grism Survey: Studying Environmental Influence on Star Formation. <i>Astrophysical Journal</i> , 2020, 888, 79.	1.6	7
6802	Spatially Resolved Analysis of Neutral Winds, Stars, and Ionized Gas Kinematics with MEGARA/GTC: New Insights on the Nearby Galaxy UGC 10205. <i>Astrophysical Journal</i> , 2020, 890, 5.	1.6	6
6803	Reconstructing the Observed Ionizing Photon Production Efficiency at $z \approx 2$ Using Stellar Population Models. <i>Astrophysical Journal</i> , 2020, 889, 180.	1.6	14
6804	Modeling the Strongest Silicate Emission Features of Local Type 1 AGNs. <i>Astrophysical Journal</i> , 2020, 890, 152.	1.6	15
6805	Searching for $z \approx 6.5$ Analogs Near the Peak of Cosmic Star Formation. <i>Astrophysical Journal</i> , 2020, 890, 65.	1.6	33
6806	A New Window into the Nature of X-Ray Binaries in M101 from Their Optical Emission. <i>Astrophysical Journal</i> , 2020, 890, 150.	1.6	9
6807	VLT/X-Shooter Spectroscopy of Lyman Break Analogs: Direct-method O/H Abundances and Nitrogen Enhancements. <i>Astrophysical Journal</i> , 2020, 891, 19.	1.6	12
6808	A Method to Distinguish Quiescent and Dusty Star-forming Galaxies with Machine Learning. <i>Astrophysical Journal</i> , 2020, 891, 136.	1.6	17
6809	CHORUS. III. Photometric and Spectroscopic Properties of Ly α Blobs at $z=4.9-7.0$. <i>Astrophysical Journal</i> , 2020, 891, 177.	1.6	13

#	ARTICLE	IF	CITATIONS
6810	Mass Functions of Giant Molecular Clouds and Young Star Clusters in Six Nearby Galaxies. <i>Astrophysical Journal</i> , 2020, 893, 135.	1.6	21
6811	Building the Largest Spectroscopic Sample of Ultracompact Massive Galaxies with the Kilo Degree Survey. <i>Astrophysical Journal</i> , 2020, 893, 4.	1.6	19
6812	A New Census of the 0.2 z 3.0 Universe. I. The Stellar Mass Function. <i>Astrophysical Journal</i> , 2020, 893, 111.	1.6	71
6813	Dust Attenuation Curve for Local Subgalactic Star-forming Regions. <i>Astrophysical Journal</i> , 2020, 893, 94.	1.6	3
6814	Satellite Alignment. III. Satellite Galaxies's Spatial Distribution and Their Dependence on Redshift with a Novel Galaxy Finder. <i>Astrophysical Journal</i> , 2020, 893, 87.	1.6	4
6815	Quantifying the Effect of Field Variance on the $H\pm$ Luminosity Function with the New Numerical Galaxy Catalog ($\hat{1}/2 ² </sup>GC). Astrophysical Journal, 2020, 895, 9.$	1.6	3
6816	From Nuclear to Circumgalactic: Zooming in on AGN-driven Outflows at $z \sim 2.2$ with SINFONI. <i>Astrophysical Journal</i> , 2020, 894, 28.	1.6	21
6817	The Lyman Continuum Escape Fraction of Galaxies and AGN in the GOODS Fields. <i>Astrophysical Journal</i> , 2020, 897, 41.	1.6	17
6818	Three-dimensional Distribution Map of H i Gas and Galaxies around an Enormous Ly \pm Nebula and Three QSOs at $z \sim 2.3$ Revealed by the H i Tomographic Mapping Technique. <i>Astrophysical Journal</i> , 2020, 896, 45.	1.6	12
6819	Star Formation in Massive Galaxies at Redshift $z \sim 0.5$. <i>Astrophysical Journal</i> , 2020, 895, 100.	1.6	8
6820	Blasts from the Past: Supernova Shock Breakouts among X-Ray Transients in the XMM-Newton Archive. <i>Astrophysical Journal</i> , 2020, 896, 39.	1.6	18
6821	Estimating Dust Attenuation from Galactic Spectra. I. Methodology and Tests. <i>Astrophysical Journal</i> , 2020, 896, 38.	1.6	14
6822	A Low Incidence of Mid-infrared Variability in Dwarf Galaxies. <i>Astrophysical Journal</i> , 2020, 900, 56.	1.6	13
6823	The Local Star Formation Rate Surface Density and Metallicity Relation for Star-forming Galaxies. <i>Astrophysical Journal</i> , 2020, 897, 61.	1.6	6
6824	Selection of Massive Evolved Galaxies at $3 \sim z \sim 4.5$ in the CANDELS Fields. <i>Astrophysical Journal</i> , 2020, 897, 44.	1.6	16
6825	A Supernova Candidate at $z = 0.092$ in XMM's Newton Archival Data. <i>Astrophysical Journal</i> , 2020, 898, 37.	1.6	15
6826	Gravitational Potential and Surface Density Drive Stellar Populations. II. Star-forming Galaxies. <i>Astrophysical Journal</i> , 2020, 898, 62.	1.6	18
6827	On the AGN Nature of Two UV-bright Sources at $z_{spec} \sim 5.5$ in the CANDELS Fields: An Update on the AGN Space Density at $M_{sub} > 1450 </sub> \sim 22.5$. <i>Astrophysical Journal</i> , 2020, 897, 94.	1.6	26

#	ARTICLE	IF	CITATIONS
6828	Diffuse Ionized Gas in Simulations of Multiphase, Star-forming Galactic Disks. <i>Astrophysical Journal</i> , 2020, 897, 143.	1.6	24
6829	Stellar Population Synthesis with Distinct Kinematics: Multiage Asymmetric Drift in SDSS-IV MaNGA Galaxies. <i>Astrophysical Journal</i> , 2020, 901, 101.	1.6	10
6830	Search for Optically Dark Infrared Galaxies without Counterparts of Subaru Hyper Suprime-Cam in the AKARI North Ecliptic Pole Wide Survey Field. <i>Astrophysical Journal</i> , 2020, 899, 35.	1.6	27
6831	Emergence of an Ultrared, Ultramassive Galaxy Cluster Core at $z \approx 4$. <i>Astrophysical Journal</i> , 2020, 898, 133.	1.6	27
6832	Setting the Stage for Cosmic Chronometers. II. Impact of Stellar Population Synthesis Models Systematics and Full Covariance Matrix. <i>Astrophysical Journal</i> , 2020, 898, 82.	1.6	66
6833	Properties of the KISS Green Pea Galaxies. <i>Astrophysical Journal</i> , 2020, 898, 68.	1.6	17
6834	A Mid-infrared Flare in the Active Galaxy MCG-02-04-026: Dust Echo of a Nuclear Transient Event. <i>Astrophysical Journal</i> , 2020, 898, 129.	1.6	8
6835	MCSED: A Flexible Spectral Energy Distribution Fitting Code and Its Application to $z \approx 1/4$ Emission-line Galaxies. <i>Astrophysical Journal</i> , 2020, 899, 7.	1.6	18
6836	The Rise and Fall of ASASSN-18pg: Following a TDE from Early to Late Times. <i>Astrophysical Journal</i> , 2020, 898, 161.	1.6	41
6837	The VLA-COSMOS 3 GHz Large Project: Evolution of Specific Star Formation Rates out to $z \approx 1/4$. <i>Astrophysical Journal</i> , 2020, 899, 58.	1.6	72
6838	Extremely Metal-poor Representatives Explored by the Subaru Survey (EMPRESS). I. A Successful Machine-learning Selection of Metal-poor Galaxies and the Discovery of a Galaxy with $M^* < 10^{10} M_{\odot}$ and $0.016 Z_{\odot}$. <i>Astrophysical Journal</i> , 2020, 898, 142.	1.6	43
6839	The UV Luminosity Function of Protocluster Galaxies at $z \approx 1/4$: The Bright-end Excess and the Enhanced Star Formation Rate Density. <i>Astrophysical Journal</i> , 2020, 899, 5.	1.6	13
6840	Cosmic Reionization On Computers: The Galaxy "Halo Connection between $5 \times 10^9 M_{\odot} < M < 10^{10} M_{\odot}$. <i>Astrophysical Journal</i> , 2020, 899, 137.	1.6	11
6841	The MOSDEF Survey: The Variation of the Dust Attenuation Curve with Metallicity. <i>Astrophysical Journal</i> , 2020, 899, 117.	1.6	77
6842	Tracing the Coevolution Path of Supermassive Black Holes and Spheroids with AKARI-selected Ultraluminous IR Galaxies at Intermediate Redshifts. <i>Astrophysical Journal</i> , 2020, 900, 51.	1.6	8
6843	Dust Reverberation Mapping in Distant Quasars from Optical and Mid-infrared Imaging Surveys. <i>Astrophysical Journal</i> , 2020, 900, 58.	1.6	22
6844	A Detailed Study of Massive Galaxies in a Protocluster at $z \approx 3.13$. <i>Astrophysical Journal</i> , 2020, 899, 79.	1.6	15
6845	The Star Formation Rate "Radius Connection: Data and Implications for Wind Strength and Halo Concentration. <i>Astrophysical Journal</i> , 2020, 899, 93.	1.6	8

#	ARTICLE	IF	CITATIONS
6846	Gas Content Regulates the Life Cycle of Star Formation and Black Hole Accretion in Galaxies. <i>Astrophysical Journal</i> , 2020, 901, 42.	1.6	33
6847	SN2019dgc: A Helium-rich Ultra-stripped Envelope Supernova. <i>Astrophysical Journal</i> , 2020, 900, 46.	1.6	38
6848	Luminosity Models and Density Profiles for Nuclear Star Clusters for a Nearby Volume-limited Sample of 29 Galaxies. <i>Astrophysical Journal</i> , 2020, 900, 32.	1.6	26
6849	Blazar Radio and Optical Survey (BROS): A Catalog of Blazar Candidates Showing Flat Radio Spectrum and Their Optical Identification in Pan-STARRS1 Surveys. <i>Astrophysical Journal</i> , 2020, 901, 3.	1.6	15
6850	A Census of Sub-kiloparsec Resolution Metallicity Gradients in Star-forming Galaxies at Cosmic Noon from HST Slitless Spectroscopy. <i>Astrophysical Journal</i> , 2020, 900, 183.	1.6	26
6851	Structural Evolution in Massive Galaxies at $z \sim 2$. <i>Astrophysical Journal</i> , 2020, 901, 74.	1.6	52
6852	Disentangling the Cosmic Web toward FRB 190608. <i>Astrophysical Journal</i> , 2020, 901, 134.	1.6	26
6853	A Hard Look at Local, Optically Selected, Obscured Seyfert Galaxies*. <i>Astrophysical Journal</i> , 2020, 901, 161.	1.6	15
6854	The MOSDEF Survey: The First Direct Measurements of the Nebular Dust Attenuation Curve at High Redshift*. <i>Astrophysical Journal</i> , 2020, 902, 123.	1.6	46
6855	Piercing through Highly Obscured and Compton-thick AGNs in the Chandra Deep Fields. II. Are Highly Obscured AGNs the Missing Link in the Merger-triggered AGN Galaxy Coevolution Models?. <i>Astrophysical Journal</i> , 2020, 903, 49.	1.6	11
6856	Host Galaxy Properties and Offset Distributions of Fast Radio Bursts: Implications for Their Progenitors. <i>Astrophysical Journal</i> , 2020, 903, 152.	1.6	148
6857	The Massive Ancient Galaxies at $z \sim 3$ NEar-infrared (MAGAZ3NE) Survey: Confirmation of Extremely Rapid Star Formation and Quenching Timescales for Massive Galaxies in the Early Universe*. <i>Astrophysical Journal</i> , 2020, 903, 47.	1.6	60
6858	Surface Brightness Evolution of Galaxies in the CANDELS GOODS Fields up to $z \sim 6$: High- z Galaxies Are Unique or Remain Undetected. <i>Astrophysical Journal</i> , 2020, 903, 14.	1.6	7
6859	Dying of the Light: An X-Ray Fading Cold Quasar at $z \sim 0.405$. <i>Astrophysical Journal</i> , 2020, 903, 106.	1.6	7
6860	Texas Spectroscopic Search for Ly α Emission at the End of Reionization. III. The Ly α Equivalent-width Distribution and Ionized Structures at $z \sim 7$. <i>Astrophysical Journal</i> , 2020, 904, 144.	1.6	83
6861	The Subaru HSC Galaxy Clustering with Photometric Redshift. I. Dark Halo Masses versus Baryonic Properties of Galaxies at $0.3 < z < 1.4$. <i>Astrophysical Journal</i> , 2020, 904, 128.	1.6	15
6862	Investigating the Effect of Galaxy Interactions on the Enhancement of Active Galactic Nuclei at $0.5 < z < 3.0$. <i>Astrophysical Journal</i> , 2020, 904, 107.	1.6	30
6863	Broadband Selection, Spectroscopic Identification, and Physical Properties of a Population of Extreme Emission-line Galaxies at $3 < z < 3.7$ *. <i>Astrophysical Journal</i> , 2020, 904, 180.	1.6	16

#	ARTICLE	IF	CITATIONS
6864	The Distant, Galaxy Cluster Environment of the Short GRB 161104A at $z \approx 0.8$ and a Comparison to the Short GRB Host Population. <i>Astrophysical Journal</i> , 2020, 904, 52.	1.6	17
6865	Predictions of the $L_{[C\ II]}$ SFR and $[C\ II]$ Luminosity Function at the Epoch of Reionization. <i>Astrophysical Journal</i> , 2020, 905, 102.	1.6	22
6866	SQuIGG E Survey: Massive $z \approx 0.6$ Post-starburst Galaxies Exhibit Flat Age Gradients. <i>Astrophysical Journal</i> , 2020, 905, 79.	1.6	12
6867	Frequency of Tidal Features Correlates with Age and Internal Structure of Early-type Galaxies. <i>Astrophysical Journal</i> , 2020, 905, 154.	1.6	11
6868	The Rapid Buildup of Massive Early-type Galaxies: Supersolar Metallicity, High Velocity Dispersion, and Young Age for an Early-type Galaxy at $z \approx 3.35$. <i>Astrophysical Journal</i> , 2020, 905, 40.	1.6	25
6869	Galaxy Sizes Since $z \approx 2$ from the Perspective of Stellar Mass Distribution within Galaxies. <i>Astrophysical Journal</i> , 2020, 905, 170.	1.6	27
6870	The SPTpol Extended Cluster Survey. <i>Astrophysical Journal</i> , Supplement Series, 2020, 247, 25.	3.0	101
6871	Spectral Properties of Quasars from Sloan Digital Sky Survey Data Release 14: The Catalog. <i>Astrophysical Journal</i> , Supplement Series, 2020, 249, 17.	3.0	125
6872	Comparisons of Different Fitting Methods for the Physical Parameters of a Star Cluster Sample of M33 with Spectroscopy and Photometry. <i>Astrophysical Journal</i> , Supplement Series, 2020, 251, 13.	3.0	3
6873	FPFS Shear Estimator: Systematic Tests on the Hyper Suprime-Cam Survey First-year Data. <i>Astrophysical Journal</i> , Supplement Series, 2020, 251, 19.	3.0	3
6874	COLD-MODE ACCRETION: DRIVING THE FUNDAMENTAL MASS-METALLICITY RELATION AT $z \approx 2$. <i>Astrophysical Journal Letters</i> , 2016, 826, L11.	3.0	45
6875	A RESOLVED MAP OF THE INFRARED EXCESS IN A LYMAN BREAK GALAXY AT $z \approx 3$. <i>Astrophysical Journal Letters</i> , 2016, 828, L21.	3.0	21
6876	Evidence for a Hard Ionizing Spectrum from a $z \approx 6.11$ Stellar Population. <i>Astrophysical Journal Letters</i> , 2017, 836, L14.	3.0	92
6877	ALMA $[C\ II]_{158\ \mu m}$ Detection of a Redshift 7 Lensed Galaxy behind RX J1347.1 $\hat{\sim}$ 1145*. <i>Astrophysical Journal Letters</i> , 2017, 836, L2.	3.0	79
6878	The Typical Massive Quiescent Galaxy at $z \approx 3$ is a Post-starburst. <i>Astrophysical Journal Letters</i> , 2020, 892, L2.	3.0	35
6879	The Role of Active Galactic Nuclei in the Quenching of Massive Galaxies in the SQuIGG E Survey. <i>Astrophysical Journal Letters</i> , 2020, 899, L9.	3.0	18
6880	A Statistical Standard Siren Measurement of the Hubble Constant from the LIGO/Virgo Gravitational Wave Compact Object Merger GW190814 and Dark Energy Survey Galaxies. <i>Astrophysical Journal Letters</i> , 2020, 900, L33.	3.0	74
6881	Dependence of the IRX- \hat{I}^2 Dust Attenuation Relation on Metallicity and Environment [*] . <i>Astrophysical Journal Letters</i> , 2020, 903, L28.	3.0	16

#	ARTICLE	IF	CITATIONS
6882	A PHOTOMETRIC STUDY ON THE FORMATION OF THE EARLY TYPE GALAXIES IN NEARBY GALAXY CLUSTERS. <i>Journal of the Korean Astronomical Society</i> , 2005, 38, 145-148.	1.5	2
6883	COLORS, AGES, AND METALLICITIES OF GALAXIES IN SIX NEARBY GALAXY CLUSTERS. <i>Journal of the Korean Astronomical Society</i> , 2008, 41, 109-119.	1.5	1
6884	MASSIVE STRUCTURES OF GALAXIES AT HIGH REDSHIFTS IN THE GREAT OBSERVATORIES ORIGINS DEEP SURVEY FIELDS. <i>Journal of the Korean Astronomical Society</i> , 2015, 48, 21-55.	1.5	10
6885	Polycyclic aromatic hydrocarbons and the ionized gas in galaxies with active nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 327-344.	1.6	3
6886	Discovery of two bright high-redshift gravitationally lensed quasars revealed by <i>Gaia</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 738-747.	1.6	5
6887	The Role of Dust, UV Luminosity and Large-scale Environment on the Escape of Ly α Photons: A Case Study of a Protocluster Field at $z = 3.1$. <i>Astrophysical Journal</i> , 2021, 921, 4.	1.6	4
6888	Extended Hernquist-Springel formalism for cosmic star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	1
6889	SDSS-IV MaNGA: drivers of stellar metallicity in nearby galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 4844-4857.	1.6	12
6890	Accuracy of environmental tracers and consequences for determining the Type Ia supernova magnitude step. <i>Astronomy and Astrophysics</i> , 2022, 657, A22.	2.1	16
6891	Toward Precise Galaxy Evolution: A Comparison between Spectral Indices of $z \sim 1$ Galaxies in the IllustrisTNG Simulation and the LEGA-C Survey. <i>Astronomical Journal</i> , 2021, 162, 201.	1.9	9
6892	Radial stellar populations of AGN-host dwarf galaxies in SDSS-IV MaNGA survey. <i>Research in Astronomy and Astrophysics</i> , 2021, 21, 204.	0.7	2
6893	Synthetic photometry of OB star clusters with stochastically sampled IMFs: analysis of models and <i>HST</i> observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 522-549.	1.6	8
6894	The Mass-Metallicity Relation at $z \sim 1-2$ and Its Dependence on the Star Formation Rate. <i>Astrophysical Journal</i> , 2021, 919, 143.	1.6	17
6895	Galaxy Evolution in All Five CANDELS Fields and IllustrisTNG: Morphological, Structural, and the Major Merger Evolution to $z \sim 3$. <i>Astrophysical Journal</i> , 2021, 919, 139.	1.6	30
6896	A Peculiar Type II QSO Identified via Broad-band Detection of Extreme Nebular Line Emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	5
6897	The GOGREEN Survey: Evidence of an Excess of Quiescent Disks in Clusters at $1.0 < z < 1.4$. <i>Astrophysical Journal</i> , 2021, 920, 32.	1.6	5
6898	Luminosity functions of globular clusters in five nearby spiral galaxies using <i>HST</i> /ACS images. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 180-201.	1.6	15
6899	The Star Formation History of a Post-starburst Galaxy Determined from Its Cluster Population. <i>Astrophysical Journal</i> , 2021, 920, 105.	1.6	5

#	ARTICLE	IF	CITATIONS
6900	Forecast for cosmological parameter estimation with gravitational-wave standard sirens from the LISA-Taiji network. Science China: Physics, Mechanics and Astronomy, 2022, 65, 1.	2.0	30
6901	From $Z \approx 6$ to $Z \approx 2$: Unearthing Galaxies at the Edge of the Dark Ages. Astrophysics and Space Science Library, 2004, , 619-638.	1.0	0
6902	Starbursts in Low Luminosity Active Galactic Nuclei. , 2005, , 263-268.		2
6903	Young Massive Clusters in Non-Interacting Galaxies. , 2005, , 219-222.		0
6904	Laser Illuminates Compact Galaxies. , 2005, , 27-30.		0
6905	IMF Model Sampling and the Emission Lines in Star Forming Galaxies. Globular Clusters - Guides To Galaxies, 2007, , 197-200.	0.1	0
6906	The Swift Ultra-Violet/Optical Telescope: a view of today and tomorrow. , 2008, , 207-210.		0
6907	High-Resolution Dark Matter Density Profiles of Two THINGS Dwarf Galaxies. Thirty Years of Astronomical Discovery With UKIRT, 2008, , 319-320.	0.3	0
6908	Tracing Galaxy Evolution in Clusters and Groups at $z \approx 1$. Thirty Years of Astronomical Discovery With UKIRT, 2010, , 137-140.	0.3	0
6909	Resolving Extragalactic Star Clusters with HST/ACS. Thirty Years of Astronomical Discovery With UKIRT, 2010, , 133-136.	0.3	0
6910	Searching for High Redshift Galaxies Using Population Synthesis Models. Thirty Years of Astronomical Discovery With UKIRT, 2010, , 231-235.	0.3	0
6912	Spitzer's View of Galaxies in the High-Redshift Universe. , 2010, , 425-436.		0
6913	Galaxy Properties in Different Environments at $z \approx 1.5$ in the GOODS-NICMOS Survey. Thirty Years of Astronomical Discovery With UKIRT, 2011, , 189-194.	0.3	0
6914	Open issues on the synthesis of evolved stellar populations at ultraviolet wavelengths. , 2011, , 193-199.		0
6916	UV-radiation in galaxies. , 2011, , 171-176.		0
6919	Dwarf Galaxies in Nearby Groups of Galaxies: Photometric Properties. Thirty Years of Astronomical Discovery With UKIRT, 2012, , 295-299.	0.3	0
6920	Physical Properties of 6dF Dwarf Galaxies. Thirty Years of Astronomical Discovery With UKIRT, 2012, , 225-229.	0.3	0
6921	Probabilistic Description of Stellar Ensembles. , 2012, , 89-96.		0

#	ARTICLE	IF	CITATIONS
6924	Classical Cosmological Tests. Astrophysics and Space Science Library, 2012, , 157-180.	1.0	0
6925	Cross-Identification of Sources. Chapman & Hall/CRC Data Mining and Knowledge Discovery Series, 2012, , .	0.2	0
6926	Photometric Redshifts. Chapman & Hall/CRC Data Mining and Knowledge Discovery Series, 2012, , .	0.2	0
6927	Photometric Properties of the M33 Star Cluster System: Ground-Based Survey. Springer Theses, 2013, , 29-49.	0.0	0
6928	Galaxies in the Cosmological Context. , 2013, , 451-502.		0
6929	The Evolution of the Mass-Metallicity Relation at $0.20 < z < 0.35$. Journal of Astronomy and Space Sciences, 2013, 30, 59-67.	0.3	0
6932	Nuclear activity and stellar mass in galaxies. , 2013, , .		0
6933	Stellar Population. , 2014, , 1-2.		0
6934	Structure and Assembly of the Most Massive Galaxies Present at $z \approx 2 - 3$. Springer Theses, 2015, , 161-221.	0.0	0
6935	Blue Stragglers in Clusters and Integrated Spectral Properties of Stellar Populations. Astrophysics and Space Science Library, 2015, , 317-342.	1.0	0
6936	Stellar Population. , 2015, , 2368-2369.		0
6937	ENVIRONMENTAL DEPENDENCE OF STELLAR POPULATION PROPERTIES OF HIGH-REDSHIFT GALAXIES. Publications of the Korean Astronomical Society, 2015, 30, 413-415.	0.1	0
6938	STAR FORMING ACTIVITY OF CLUSTER GALAXIES AT $z \sim 1$. Publications of the Korean Astronomical Society, 2015, 30, 503-505.	0.1	0
6940	Galaxy Evolution Within the Kilo-Degree Survey. Thirty Years of Astronomical Discovery With UKIRT, 2016, , 123-128.	0.3	1
6941	Galaxy Formation and Evolution. Space Sciences Series of ISSI, 2016, , 81-111.	0.0	0
6942	The Main Sequence of Star-Forming Galaxies as Seen by Herschel. Springer Theses, 2016, , 29-86.	0.0	0
6943	EGG: An Empirical Simulation of the Observable Universe. Springer Theses, 2016, , 101-126.	0.0	0
6944	An Introduction to Disk Evolution of Dwarf Galaxies. Springer Theses, 2016, , 1-19.	0.0	0

#	ARTICLE	IF	CITATIONS
6945	Reaching the Distant Universe with ALMA. Springer Theses, 2016, , 167-198.	0.0	0
6946	Stellar Disk Evolution of Nearby Dwarf Galaxies. Springer Theses, 2016, , 21-79.	0.0	0
6947	The Research of Visual Classification for LAMOST Low Quality Spectra. , 2016, , .		0
6948	The Downfall of Massive Star-Forming Galaxies During the Last 10 Gyr . Springer Theses, 2016, , 127-166.	0.0	0
6949	Star Formation Histories of S0 Galaxies. , 2016, , .		0
6950	Science and architecture drivers for the HabEx Ultraviolet Spectrograph (UVS). , 2017, , .		0
6951	Impact of Distance Determinations on Galactic Structure. II. Old Tracers. Space Sciences Series of ISSI, 2018, , 219-282.	0.0	0
6952	Observations of Ly α Emitters at High Redshift. Saas-Fee Advanced Course, 2019, , 189-318.	1.1	6
6953	Development in astronomy in Ethiopia and East-Africa through nuclear activity in galaxies. Proceedings of the International Astronomical Union, 2019, 15, 3-8.	0.0	1
6954	Environmental effects on star formation main sequence in the COSMOS field. Proceedings of the International Astronomical Union, 2019, 15, 339-341.	0.0	0
6955	HSC-XD 52: An X-Ray Detected AGN in a Low-mass Galaxy at $z \approx 0.56$. Astrophysical Journal Letters, 2019, 885, L3.	3.0	5
6956	The Next Generation Virgo Cluster Survey. XVII. A Search for Planetary Nebulae in Virgo Cluster Globular Clusters. Astrophysical Journal, 2019, 885, 145.	1.6	3
6957	Optimization of quasar parametrization using genetic algorithms. , 2019, , .		1
6958	Applying Information Theory to Design Optimal Filters for Photometric Redshifts. Astrophysical Journal, 2020, 890, 74.	1.6	0
6959	A MUSE study of NGC 7469: Spatially resolved star-formation and AGN-driven outflows. Proceedings of the International Astronomical Union, 2019, 15, 291-294.	0.0	0
6960	Using the Modified Lognormal Power-law Distribution to Model the Mass Function of NGC 1711. Astrophysical Journal, 2020, 895, 66.	1.6	1
6961	Spectro-imaging forward model of red and blue galaxies. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 050-050.	1.9	7
6962	Bridging between the Integrated and Resolved Main Sequence of Star Formation. Astrophysical Journal Letters, 2020, 896, L17.	3.0	1

#	ARTICLE	IF	CITATIONS
6963	High-resolution, 3D radiative transfer modelling. <i>Astronomy and Astrophysics</i> , 2020, 638, A150.	2.1	14
6964	A Pair of Tidally Disrupted Galaxies from The Hubble Legacy Archive. <i>Research Notes of the AAS</i> , 2020, 4, 85.	0.3	1
6965	Evidence for radially independent size growth of early-type galaxies in clusters. <i>Astronomy and Astrophysics</i> , 2020, 640, A34.	2.1	6
6966	B3 0749+460A: A New Repeat "Changing-look" Active Galactic Nucleus Associated with X-Ray Spectral Slope Variations. <i>Research in Astronomy and Astrophysics</i> , 2022, 22, 015011.	0.7	2
6967	A Local Baseline of the Black Hole Mass Scaling Relations for Active Galaxies. IV. Correlations Between M_{BH} and Host Galaxy f_{star} , Stellar Mass, and Luminosity. <i>Astrophysical Journal</i> , 2021, 921, 36.	1.6	31
6968	The Effect of Environment on Star Formation Activity and Morphology at $0.5 < z < 2.5$ in CANDELS. <i>Astrophysical Journal</i> , 2021, 921, 60.	1.6	4
6969	The diverse nature and formation paths of slow rotator galaxies in the <i>eagle</i> simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 4372-4391.	1.6	23
6970	New insights on the nebular emission, ionizing radiation, and low metallicity of Green Peas from advanced modelling. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 2515-2534.	1.6	8
6971	A complete search for redshift $z \sim 6.5$ quasars in the VIKING survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 501, 1663-1676.	1.6	3
6972	GLACE survey: Galaxy activity in ZwCl0024+1652 cluster from strong optical emission lines. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 501, 2430-2450.	1.6	0
6973	AMICO galaxy clusters in KiDS-DR3: Evolution of the luminosity function between $z = 0.1$ and $z = 0.8$. <i>Astronomy and Astrophysics</i> , 2021, 645, A9.	2.1	5
6974	Active Galactic Nucleus Ghosts: A Systematic Search for Faded Nuclei. <i>Astrophysical Journal</i> , 2020, 905, 29.	1.6	7
6975	A Large Massive Quiescent Galaxy Sample at $z \sim 1.2$. <i>Astrophysical Journal</i> , 2020, 905, 103.	1.6	1
6976	Estudo Espectroscópico do Par de Galáxias Interagentes ESO 505-IG 030 e ESO 505-IG 031. <i>Sitientibus Sãrie Ciências Fãsicas</i> , 0, 16, 15.	0.0	0
6977	Quenching, bursting, and galaxy shapes: colour transformation as a function of morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 3889-3903.	1.6	4
6978	Do AGN triggering mechanisms vary with radio power? II. The importance of mergers as a function of radio power and optical luminosity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 1163-1183.	1.6	12
6979	Analysis of the Spatially Resolved $\sim 3.6 \mu\text{m}$ Colors and Dust Extinction in 257 Nearby NGC and IC Galaxies. <i>Astrophysical Journal</i> , 2019, 884, 21.	1.6	1
6980	Mapping the inner kpc of the interacting Seyfert galaxy NGC 2992: Stellar populations and gas kinematics. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 288-290.	0.0	0

#	ARTICLE	IF	CITATIONS
6981	Kiloparsec-scale jet-driven feedback in AGN probed by highly ionized gas: A MUSE/VLT perspective. Proceedings of the International Astronomical Union, 2019, 15, 221-225.	0.0	0
6982	Recovering the star formation history of galaxies through spectral fitting: Current challenges. Proceedings of the International Astronomical Union, 2019, 15, 386-390.	0.0	0
6983	Deep Extragalactic Visible Legacy Survey (DEVILS): identification of AGN through SED fitting and the evolution of the bolometric AGN luminosity function. Monthly Notices of the Royal Astronomical Society, 2021, 509, 4940-4961.	1.6	20
6984	A deep radio view of the evolution of the cosmic star formation rate density from a stellar-mass-selected sample in VLA-COSMOS. Monthly Notices of the Royal Astronomical Society, 2021, 509, 4291-4307.	1.6	7
6985	The importance of the diffuse ionized gas for interpreting galaxy spectra. Proceedings of the International Astronomical Union, 2019, 15, 371-380.	0.0	1
6986	Stellar population synthesis of jellyfish galaxies. Proceedings of the International Astronomical Union, 2019, 15, 255-256.	0.0	0
6987	Unveiling the afterlife of galaxies with ultraviolet data. Proceedings of the International Astronomical Union, 2019, 15, 467-468.	0.0	0
6988	Stellar populations and ionised gas in central spheroidal galaxies. Proceedings of the International Astronomical Union, 2019, 15, 469-472.	0.0	0
6989	The two-phase gas outflow in the Circinus Galaxy. Proceedings of the International Astronomical Union, 2019, 15, 272-273.	0.0	0
6990	The Evolving Interstellar Medium of Star-forming Galaxies, as Traced by Stardust*. Astrophysical Journal, 2021, 921, 40.	1.6	28
6991	Hyper Suprime-Cam Subaru Strategic Program: A Mass-dependent Slope of the Galaxy Size ² Mass Relation at $z \lesssim 1$. Astrophysical Journal, 2021, 921, 38.	1.6	38
6992	The NEWFIRM HETDEX Survey: Photometric Catalog and a Conservative Sample of Massive Quiescent Galaxies at $z = 3 \lesssim 5$ over 17.5 deg^2 in the SHELA Field. Astrophysical Journal, 2021, 921, 58.	1.6	17
6993	The MOSDEF-LRIS Survey: Probing the ISM/CGM Structure of Star-forming Galaxies at $z \sim 2$ Using Rest-UV Spectroscopy. Astrophysical Journal, 2021, 920, 95.	1.6	8
6994	$\text{Ly}\alpha$ Line Properties at $z = 3.78$ and Their Environmental Dependence: A Case Study around a Massive Protocluster. Astrophysical Journal, 2021, 921, 103.	1.6	6
6995	Introducing the FLAMINGOS-2 Split-K Medium-band Filters: The Impact on Photometric Selection of High- z Galaxies in the FENIKS-pilot survey. Astronomical Journal, 2021, 162, 225.	1.9	5
6996	Identification of Single Spectral Lines through Supervised Machine Learning in a Large HST Survey (WISP): A Pilot Study for Euclid and WFIRST. Astrophysical Journal, Supplement Series, 2020, 249, 12.	3.0	4
6997	Understanding Galaxy Formation with ISO Deep Surveys. , 2005, , 93-119.		0
6998	Planetary Nebulae in NGC 5128 (Centaurus A). , 2006, , 59-66.		0

#	ARTICLE	IF	CITATIONS
6999	Planetary Nebulae in NGC 5128 (Centaurus A). , 0, , 59-66.		0
7003	RADIAL PROFILES OF STELLAR DISKS IN GALAXIES AT $z \approx 1$ FROM THE UDF AND THE GOODS FIELDS. , 2007, , 259-264.		0
7004	STAR FORMATION, INTERSTELLAR PHYSICS & THE SED OF GAS-RICH GALAXIES. , 2007, , 329-340.		0
7005	HST / STIS RESULTS ON NUCLEAR STAR CLUSTERS IN SPIRAL GALAXIES. , 2007, , 449-452.		0
7006	PHOTOMETRIC PROPERTIES OF CLUMPY GALAXIES IN THE HUBBLE ULTRA DEEP FIELD. , 2007, , 527-530.		0
7007	Pushing the VLT Spectroscopy of Distant Galaxies to the Limits and Future Prospects. Thirty Years of Astronomical Discovery With UKIRT, 2009, , 15-21.	0.3	0
7009	Chemical and Photometric Evolution of NGC 6822 in a Cosmological Context. , 2007, , 241-242.		0
7010	Integral Field Spectroscopy of the Core of Abell 2218. Globular Clusters - Guides To Galaxies, 2007, , 193-198.	0.1	0
7011	Young Kinematically Decoupled Components in Early-Type Galaxies. Globular Clusters - Guides To Galaxies, 2007, , 253-257.	0.1	0
7012	Simulations of High- z Starburst Galaxies for the JWST-MIRI Integral Field Unit. Globular Clusters - Guides To Galaxies, 2007, , 33-36.	0.1	0
7013	Young Massive Clusters – Formation Efficiencies and (Initial) Mass Functions. Globular Clusters - Guides To Galaxies, 2009, , 95-102.	0.1	0
7014	Nuclear Star Clusters in Edge-on Galaxies. Globular Clusters - Guides To Galaxies, 2009, , 193-196.	0.1	0
7015	Globular Clusters and Galaxy Formation. Globular Clusters - Guides To Galaxies, 2009, , 245-252.	0.1	0
7016	Globular Cluster Systems in Giant Ellipticals: New and Old Patterns. Globular Clusters - Guides To Galaxies, 2009, , 253-261.	0.1	0
7017	An upgraded interpolator of the radial basis function network for spectral calculation based on empirical stellar spectral library. Research in Astronomy and Astrophysics, 2020, 20, 148.	0.7	0
7018	A Ly α nebula at $z \approx 3.3$. Astronomy and Astrophysics, 2020, 641, A32.	2.1	1
7019	A robust two-parameter description of the stellar profile of elliptical galaxies. Astronomy and Astrophysics, 2020, 641, A143.	2.1	3
7020	Spectroscopic observations of the machine-learning selected anomaly catalogue from the AllWISE Sky Survey. Astronomy and Astrophysics, 2020, 642, A103.	2.1	2

#	ARTICLE	IF	CITATIONS
7021	CANDELS Meets GSWLC: Evolution of the Relationship between Morphology and Star Formation Since $z \approx 2$. <i>Astrophysical Journal</i> , 2020, 902, 77.	1.6	11
7022	Dynamics of Companion Galaxies of Early-type Galaxies. <i>Astrophysical Journal</i> , 2020, 903, 38.	1.6	2
7023	Stellar Populations of a Sample of Optically Selected AGN-host Dwarf Galaxies. <i>Astrophysical Journal</i> , 2020, 903, 58.	1.6	6
7024	Learning Spectral Templates for Photometric Redshift Estimation from Broadband Photometry. <i>Astronomical Journal</i> , 2020, 160, 191.	1.9	2
7025	Dust and gas in the central region of NGC 1316 (Fornax A). <i>Astronomy and Astrophysics</i> , 2020, 643, A120.	2.1	3
7026	The local and global properties of different types of supernova host galaxies. <i>Research in Astronomy and Astrophysics</i> , 2020, 20, 169.	0.7	1
7027	IllustrisTNG and S2COSMOS: possible conflicts in the evolution of neutral gas and dust. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 871-888.	1.6	3
7028	Measuring the total infrared light from galaxy clusters at $0.5 < z < 1.6$: connecting stellar populations to dusty star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 501, 1970-1998.	1.6	10
7029	UV upturn versus UV weak galaxies: differences and similarities of their stellar populations unveiled by a de-biased sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 1870-1883.	1.6	4
7030	Mass-radius relation of intermediate-age disc super star clusters of M82. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 4422-4438.	1.6	5
7031	Dust Attenuation Curves at $z \approx 0.8$ from LEGA-C: Precise Constraints on the Slope and 2175Å Bump Strength. <i>Astrophysical Journal</i> , 2020, 903, 146.	1.6	7
7032	Lyman Continuum Escape Fraction from Low-mass Starbursts at $z \approx 1.3$. <i>Astrophysical Journal</i> , 2020, 904, 59.	1.6	14
7034	The viewing angle in AGN SED models: a data-driven analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 687-707.	1.6	13
7035	Observed structural parameters of EAGLE galaxies: reconciling the mass-size relation in simulations with local observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 2544-2564.	1.6	29
7036	Physically Motivated Fit to Mass Surface Density Profiles Observed in Galaxies. <i>Astrophysical Journal</i> , 2021, 921, 125.	1.6	3
7037	Inside-out star formation quenching and the need for a revision of bulge-disk decomposition concepts for spiral galaxies. <i>Astronomy and Astrophysics</i> , 2022, 658, A74.	2.1	9
7038	A quantitative assessment of completeness correction methods and public release of a versatile simulation code. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 5836-5857.	1.6	7
7039	A Virgo Environmental Survey Tracing Ionised Gas Emission (VESTIGE). <i>Astronomy and Astrophysics</i> , 2022, 659, A46.	2.1	8

#	ARTICLE	IF	CITATIONS
7040	Constraining Progenitors of Observed Low-mass X-ray Binaries Using Convection and Rotation-Boosted Magnetic Braking. <i>Astrophysical Journal</i> , 2021, 922, 174.	1.6	5
7041	PHANGSâ€“ALMA: Arcsecond CO(2â€“1) Imaging of Nearby Star-forming Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2021, 257, 43.	3.0	161
7042	XXL-HSC: An updated catalogue of high-redshift ($z \approx 3.5$) X-ray AGN in the XMM-XXL northern field. <i>Astronomy and Astrophysics</i> , 2022, 658, A175.	2.1	4
7043	SDSS-IV MaStar: theoretical atmospheric parameters for the MaNGA stellar library. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 4308-4329.	1.6	6
7044	The VANDELS survey: Global properties of CIII] $\lambda 1908 \text{ \AA}$... emitting star-forming galaxies at $z \approx 3$. <i>Astronomy and Astrophysics</i> , 2022, 659, A16.	2.1	16
7045	Halo-model Analysis of the Clustering of Photometric Luminous Red Galaxies at $0.10 < z < 1.05$ from the Subaru Hyper Suprime-Cam Survey. <i>Astrophysical Journal</i> , 2021, 922, 23.	1.6	8
7046	Bright, relatively isolated star clusters in PHANGSâ€“HST galaxies: Aperture corrections, quantitative morphologies, and comparison with synthetic stellar population models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 32-53.	1.6	16
7047	Panspermia in a Milky Wayâ€“like Galaxy. <i>Astrophysical Journal</i> , 2021, 921, 157.	1.6	0
7048	CLASH-VLT: Abell S1063. <i>Astronomy and Astrophysics</i> , 2021, 656, A147.	2.1	24
7049	Host galaxy properties of X-ray active galactic nuclei in the local Universe. <i>Astronomy and Astrophysics</i> , 2022, 658, A35.	2.1	16
7050	A Sample of Massive Black Holes in Dwarf Galaxies Detected via [Fe x] Coronal Line Emission: Active Galactic Nuclei and/or Tidal Disruption Events. <i>Astrophysical Journal</i> , 2021, 922, 155.	1.6	32
7051	Synchronized Coevolution between Supermassive Black Holes and Galaxies over the Last Seven Billion Years as Revealed by Hyper Suprime-Cam. <i>Astrophysical Journal</i> , 2021, 922, 142.	1.6	17
7052	Galaxy Stellar Mass Functions from $z \approx 10$ to $z \approx 6$ using the Deepest Spitzer/Infrared Array Camera Data: No Significant Evolution in the Stellar-to-halo Mass Ratio of Galaxies in the First Gigayear of Cosmic Time. <i>Astrophysical Journal</i> , 2021, 922, 29.	1.6	74
7053	Modeling the Unresolved NIRâ€“MIR SEDs of Local ($z < 0.1$) QSOs. <i>Astrophysical Journal</i> , 2021, 922, 157.	1.6	3
7054	Giant Radio Quasars: Composite Optical Spectra. <i>Astrophysical Journal</i> , 2021, 922, 52.	1.6	4
7055	Estimating the Contribution of Foreground Halos to the FRB 180924 Dispersion Measure. <i>Astrophysical Journal</i> , 2021, 921, 134.	1.6	7
7056	Stellar populations in local AGNs: evidence for enhanced star formation in the inner 100â€“pc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 4653-4668.	1.6	6
7057	Why do black holes trace bulges (& central surface densities), instead of galaxies as a whole?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 630-638.	1.6	15

#	ARTICLE	IF	CITATIONS
7058	Spectral energy distribution similarity of the local galaxies and the 3.6 μ m selected galaxies from the Spitzer Extended Deep Survey. <i>Research in Astronomy and Astrophysics</i> , 2021, 21, 260.	0.7	0
7059	Spectroscopy of an extreme [O III] emitting active galactic nucleus at $z \approx 3.212$: implications for the reionization era. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 3102-3112.	1.6	4
7060	Characterizing Extreme Emission-line Galaxies. I. A Four-zone Ionization Model for Very High-ionization Emission*. <i>Astrophysical Journal</i> , 2021, 922, 170.	1.6	37
7061	A Catalog of Host Galaxies for WISE-selected AGN: Connecting Host Properties with Nuclear Activity and Identifying Contaminants. <i>Astrophysical Journal</i> , 2021, 922, 179.	1.6	14
7062	The Type II AGN-host galaxy connection. <i>Astronomy and Astrophysics</i> , 2022, 659, A129.	2.1	11
7063	The chemical composition of globular clusters in the Local Group. <i>Astronomy and Astrophysics</i> , 2022, 660, A88.	2.1	15
7064	GOODS-ALMA 2.0: Source catalog, number counts, and prevailing compact sizes in 1.1 mm galaxies. <i>Astronomy and Astrophysics</i> , 2022, 658, A43.	2.1	43
7065	Long-term Variability of the Composite Galaxy SDSS J103911-000057: A True Type-2 AGN Candidate. <i>Astrophysical Journal</i> , 2021, 922, 248.	1.6	5
7067	HSC-XXL: Baryon budget of the 136 XXL groups and clusters. <i>Publication of the Astronomical Society of Japan</i> , 2022, 74, 175-208.	1.0	17
7068	Properties of molecular gas in galaxies in early and mid stages of Interaction. III. Resolved Kennicutt-Schmidt law. <i>Publication of the Astronomical Society of Japan</i> , 2022, 74, 343-363.	1.0	3
7070	No-go guide for the Hubble tension: Late-time solutions. <i>Physical Review D</i> , 2022, 105, .	1.6	33
7071	Atomic and molecular gas from the epoch of reionisation down to redshift 2. <i>Astronomy and Astrophysics</i> , 2022, 657, A47.	2.1	11
7072	Estudo Espectroscópico do Par de Galáxias Interagentes ESO 505-IG 030 e ESO 505-IG 031. <i>Sitientibus Sãrie Ciãncias Fãsticas</i> , 0, 16, 15-32.	0.0	0
7073	Ubiquitous [O II] Emission in Quiescent Galaxies at $z \approx 0.85$ from the LEGA-C Survey*. <i>Astrophysical Journal</i> , 2021, 923, 18.	1.6	8
7074	Ages and Masses of Star Clusters in M33: a Multiwavelength Study. <i>Astronomical Journal</i> , 2022, 163, 16.	1.9	7
7075	Relic galaxy analogues in TNG50 simulation: the formation pathways of surviving red nuggets in a cosmological simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 245-264.	1.6	8
7076	Strong conformity and assembly bias: towards a physical understanding of the galaxy-halo connection in SDSS clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 1789-1807.	1.6	10
7077	Forensic reconstruction of galaxy colour evolution and population characterization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 5405-5427.	1.6	4

#	ARTICLE	IF	CITATIONS
7078	High-redshift quasars and their host galaxies II. Multiphase gas and stellar kinematics. Monthly Notices of the Royal Astronomical Society, 2022, 510, 5760-5779.	1.6	11
7079	AGN Selection Methods Have Profound Impacts on the Distributions of Host-galaxy Properties. Astrophysical Journal, 2022, 925, 74.	1.6	15
7080	Ionised gas kinematics in MaNGA AGN. Astronomy and Astrophysics, 2022, 659, A131.	2.1	12
7081	Lyman Continuum Galaxy Candidates in COSMOS. Astrophysical Journal, 2022, 924, 14.	1.6	6
7082	The evolution of brightest cluster galaxies in the nearby Universe II: The star-formation activity and the stellar mass from spectral energy distribution. Monthly Notices of the Royal Astronomical Society, 2022, 512, 2758-2776.	1.6	3
7083	Observations of the initial formation and evolution of spiral galaxies at $1 < z < 3$ in the CANDELS fields. Monthly Notices of the Royal Astronomical Society, 2022, 511, 1502-1517.	1.6	10
7084	The quenching of galaxies, bulges, and disks since cosmic noon. Astronomy and Astrophysics, 2022, 659, A160.	2.1	33
7085	The Galaxy Replacement Technique (GRT): A New Approach to Study Tidal Stripping and Formation of Intracluster Light in a Cosmological Context. Astrophysical Journal, 2022, 925, 103.	1.6	5
7086	Investigating the origin of observed central dips in radial metallicity profiles. Monthly Notices of the Royal Astronomical Society, 2022, 511, 371-392.	1.6	2
7087	AGN in the ULIRG HE 0435-5304. Astronomy and Astrophysics, 2022, 660, A90.	2.1	2
7088	The ALPINE-ALMA [CII] survey: Investigation of 10 galaxies at $z \sim 4.5$ with [OII] and [CII] line emission ISM properties and [OII] SFR relation. Monthly Notices of the Royal Astronomical Society, 2022, 511, 1303-1316.		
7089	Chemical Abundance Scaling Relations for Multiple Elements in $z \sim 2-3$ Star-forming Galaxies. Astrophysical Journal, 2022, 925, 116.	1.6	25
7090	Modelling the cold dust in nearby spiral galaxies with radiative transfer. EPJ Web of Conferences, 2022, 257, 00034.	0.1	0
7091	Automatic Morphological Classification of Galaxies: Convolutional Autoencoder and Bagging-based Multiclustering Model. Astronomical Journal, 2022, 163, 86.	1.9	17
7092	The Lick AGN Monitoring Project 2016: Velocity-resolved H β Lags in Luminous Seyfert Galaxies. Astrophysical Journal, 2022, 925, 52.	1.6	25
7093	SDSS-IV MaStar: Data-driven Parameter Derivation for the MaStar Stellar Library. Astronomical Journal, 2022, 163, 56.	1.9	8
7094	COSMOS2020: A Panchromatic View of the Universe to $z \sim 10$ from Two Complementary Catalogs. Astrophysical Journal, Supplement Series, 2022, 258, 11.	3.0	140
7095	Evidence for anisotropic quenching in massive galaxy clusters at $z \sim 0.5$. Monthly Notices of the Royal Astronomical Society, 2022, 511, 2659-2664.	1.6	4

#	ARTICLE	IF	CITATIONS
7096	The Dependence of the Type Ia Supernova Host Bias on Observation or Fitting Technique. <i>Astrophysical Journal</i> , 2022, 925, 115.	1.6	3
7097	Clump survival and migration in VDI galaxies: an analytical model versus simulations and observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 316-340.	1.6	13
7098	EMPRESS. IV. Extremely Metal-poor Galaxies Including Very Low-mass Primordial Systems with $M_{\text{star}} = 10^{4-5} M_{\odot}$ and $2\% \lesssim (O/H) \lesssim 3\%$: High (Fe/O) Suggestive of Metal Enrichment by Hypernovae/Pair-instability Supernovae. <i>Astrophysical Journal</i> , 2022, 925, 111.	1.6	16
7099	The PHANGS-HST Survey: Physics at High Angular Resolution in Nearby Galaxies with the Hubble Space Telescope. <i>Astrophysical Journal, Supplement Series</i> , 2022, 258, 10.	3.0	58
7100	Forecasts for Broadband Intensity Mapping of the Ultraviolet-Optical Background with CASTOR and SPHEREx. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, .	1.6	1
7101	Characterization of Two 2 mm detected Optically Obscured Dusty Star-forming Galaxies. <i>Astrophysical Journal</i> , 2022, 925, 23.	1.6	27
7102	Photometric Objects around Cosmic Webs (PAC) Delineated in a Spectroscopic Survey. I. Methods. <i>Astrophysical Journal</i> , 2022, 925, 31.	1.6	10
7103	Finite-resolution Deconvolution of Multiwavelength Imaging of 20,000 Galaxies in the COSMOS Field: The Evolution of Clumpy Galaxies over Cosmic Time. <i>Astrophysical Journal</i> , 2022, 924, 7.	1.6	4
7104	Systematic biases in determining dust attenuation curves through galaxy SED fitting. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 765-783.	1.6	13
7105	The Stellar Mass versus Stellar Metallicity Relation of Star-forming Galaxies at $1.6 \lesssim z \lesssim 3.0$ and Implications for the Evolution of the α -enhancement. <i>Astrophysical Journal</i> , 2022, 925, 82.	1.6	18
7106	A Morphological Study of Galaxies Hosting Optical Variability-selected AGNs in the COSMOS Field. <i>Astrophysical Journal</i> , 2022, 925, 157.	1.6	1
7107	Now You See It, Now You Don't: Star Formation Truncation Precedes the Loss of Molecular Gas by ~ 100 Myr in Massive Poststarburst Galaxies at $z \sim 0.6$. <i>Astrophysical Journal</i> , 2022, 925, 153.	1.6	23
7108	CLIMBER: Galaxy Halo Connection Constraints from Next-generation Surveys. <i>Astrophysical Journal</i> , 2022, 925, 180.	1.6	1
7109	Individual element sensitivity for stellar evolutionary isochrones. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 3198-3207.	1.6	3
7110	Intrinsic alignments in IllustrisTNG and their implications for weak lensing: Tidal shearing and tidal torquing mechanisms put to the test. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 2049-2072.	1.6	6
7111	Stellar mass as the α -local driver of galaxies' stellar population properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 1415-1429.	1.6	5
7113	Spectroscopic Confirmation of a Protocluster at $z = 3.37$ with a High Fraction of Quiescent Galaxies. <i>Astrophysical Journal</i> , 2022, 926, 37.	1.6	36
7114	The Early Phases of Supernova 2020pni: Shock Ionization of the Nitrogen-enriched Circumstellar Material. <i>Astrophysical Journal</i> , 2022, 926, 20.	1.6	27

#	ARTICLE	IF	CITATIONS
7115	Direct Far-infrared Metal Abundances (FIRA). I. M101. <i>Astrophysical Journal</i> , 2022, 925, 194.	1.6	4
7116	Stellar population gradients at cosmic noon as a constraint to the evolution of passive galaxies. <i>Astronomy and Astrophysics</i> , 2022, 660, A132.	2.1	3
7117	Cosmic filaments delay quenching inside clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 926-944.	1.6	10
7118	The CGMâ€™GRB Study. II. Outflowâ€™Galaxy Connection at $z \sim 1/4$ â€™6. <i>Astrophysical Journal</i> , 2022, 926, 63.	1.6	3
7119	Subgalactic Scaling Relations with T_{e} -based Metallicities of Low-metallicity Regions in Galaxies: Metal-poor Gas Inflow May Have Important Effects?. <i>Astrophysical Journal</i> , 2022, 926, 57.	1.6	4
7120	A ³ COSMOS: A census on the molecular gas mass and extent of main-sequence galaxies across cosmic time. <i>Astronomy and Astrophysics</i> , 2022, 660, A142.	2.1	19
7121	nProFit: A Tool for Fitting the Surface Brightness Profiles of Star Clusters with Dynamical Models. <i>Publications of the Astronomical Society of the Pacific</i> , 2022, 134, 024502.	1.0	1
7122	The Close AGN Reference Survey (CARS). <i>Astronomy and Astrophysics</i> , 2022, 659, A125.	2.1	15
7123	The PAU survey: measurement of narrow-band galaxy properties with approximate bayesian computation. <i>Journal of Cosmology and Astroparticle Physics</i> , 2021, 2021, 013.	1.9	10
7124	The cosmic environment overtakes the local density in shaping galaxy star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 510, 3071-3084.	1.6	2
7125	On the quenching of star formation in observed and simulated central galaxies: evidence for the role of integrated AGN feedback. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 1052-1090.	1.6	45
7126	No strong dependence of Lyman continuum leakage on physical properties of star-forming galaxies at $z \sim 3.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 120-138.	1.6	27
7127	An environmental analysis of the Typeâ€™b SNâ€™2019yvr and the possible presence of an inflated binary companion. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 510, 3701-3715.	1.6	18
7128	Mapping Obscuration to Reionization with ALMA (MORA): 2 mm Efficiently Selects the Highest-redshift Obscured Galaxies. <i>Astrophysical Journal</i> , 2021, 923, 215.	1.6	33
7129	The Number Densities and Stellar Populations of Massive Galaxies at $3 < z < 6$: A Diverse, Rapidly Forming Population in the Early Universe. <i>Astrophysical Journal</i> , 2022, 924, 25.	1.6	16
7130	An Early-time Optical and Ultraviolet Excess in the Type-Ic SN 2020oi. <i>Astrophysical Journal</i> , 2022, 924, 55.	1.6	22
7131	Formation and Evolution of Galaxies: Starlight Synthesis Algorithm. <i>International Journal of Astronomy and Astrophysics</i> , 2022, 12, 68-93.	0.2	0
7132	Passive spiral galaxies deeply captured by Subaru Hyper Suprime-Cam. <i>Publication of the Astronomical Society of Japan</i> , 2022, 74, 612-624.	1.0	8

#	ARTICLE	IF	CITATIONS
7133	Strong spiral arms drive secular growth of pseudo bulges in disk galaxies. <i>Astronomy and Astrophysics</i> , 2022, 661, A98.	2.1	11
7134	High star cluster formation efficiency in the strongly lensed Sunburst Lyman-continuum galaxy at $\langle z \rangle = 2.37$. <i>Astronomy and Astrophysics</i> , 2022, 659, A2.	2.1	32
7135	K-band Imaging of the Nearby Clumpy, Turbulent Disk Galaxy DYNAMO G04-1. <i>Astrophysical Journal</i> , 2022, 926, 32.	1.6	2
7136	A combined VANDELS and LEGA-C study: the evolution of quiescent galaxy size, stellar mass, and age from $\langle z \rangle = 0.6$ to $\langle z \rangle = 1.3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 1262-1274.	1.6	15
7137	[C ii] Map of the Molecular Ring and Arms of the Spiral Galaxy NGC 7331*. <i>Astrophysical Journal</i> , 2022, 926, 82.	1.6	8
7138	Strong Lyman- α emission in an overdense region at $\langle z \rangle = 6.8$: a very large (~ 3 physical Mpc) ionized bubble in COSMOS?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 6042-6054.	1.6	24
7139	A Systematic Analysis of Stellar Populations in the Host Galaxies of Changing-look AGNs. <i>Astrophysical Journal</i> , 2022, 926, 184.	1.6	8
7140	CLEAR: Emission-line Ratios at Cosmic High Noon. <i>Astrophysical Journal</i> , 2022, 926, 161.	1.6	20
7141	Far-ultraviolet to FIR Spectral-energy Distribution Modeling of the Stellar Formation History of the M31 Bulge. <i>Astronomical Journal</i> , 2022, 163, 138.	1.9	4
7142	Constraining the Hubble constant to a precision of about 1% using multi-band dark standard siren detections. <i>Science China: Physics, Mechanics and Astronomy</i> , 2022, 65, 1.	2.0	23
7143	A Census of Optically Dark Massive Galaxies in the Early Universe from Magnification by Lensing Galaxy Clusters. <i>Astrophysical Journal</i> , 2022, 926, 155.	1.6	13
7144	The MOSFIRE Deep Evolution Field Survey: Implications of the Lack of Evolution in the Dust Attenuation-Mass Relation to $z \sim 2$?. <i>Astrophysical Journal</i> , 2022, 926, 145.	1.6	15
7145	Mobile Learning Platform in Cloud Computing with Information Security and Android System. <i>Security and Communication Networks</i> , 2022, 2022, 1-8.	1.0	1
7146	The Environments of CO Cores and Star Formation in the Dwarf Irregular Galaxy WLM. <i>Astronomical Journal</i> , 2022, 163, 141.	1.9	3
7147	The ALMA-ALPINE [CII] survey. <i>Astronomy and Astrophysics</i> , 2022, 664, A73.	2.1	6
7148	Modelling simple stellar populations in the near-ultraviolet to near-infrared with the X-shooter Spectral Library (XSL). <i>Astronomy and Astrophysics</i> , 2022, 661, A50.	2.1	13
7149	The Mass-Metallicity Relation at Cosmic Noon in Overdense Environments: First Results from the MAMMOTH-Grism HST Slitless Spectroscopic Survey. <i>Astrophysical Journal</i> , 2022, 926, 70.	1.6	18
7150	The molecular gas resolved by ALMA in the low-metallicity merging dwarf galaxy Haro 11. <i>Astronomy and Astrophysics</i> , 2022, 661, A136.	2.1	6

#	ARTICLE	IF	CITATIONS
7151	The Apertif science verification campaign. <i>Astronomy and Astrophysics</i> , 2022, 663, A103.	2.1	7
7152	Galaxy And Mass Assembly (GAMA): Data Release 4 and the $z < 0.1$ total and $z < 0.08$ morphological galaxy stellar mass functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 439-467.	1.6	75
7153	Blue Rest-frame UV-optical Colors in $z \sim 8$ Galaxies from GREATS: Very Young Stellar Populations at ~ 4650 Myr of Cosmic Time. <i>Astrophysical Journal</i> , 2022, 927, 48.	1.6	24
7154	The Origin of Exponential Star-forming Disks. <i>Astrophysical Journal</i> , 2022, 927, 217.	1.6	10
7155	High-resolution synthetic UV-submm images for Milky Way-mass simulated galaxies from the ARTEMIS project. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 2728-2749.	1.6	16
7156	Probing star formation and ISM properties using galaxy disk inclination. <i>Astronomy and Astrophysics</i> , 2022, 662, A26.	2.1	6
7157	Toward a Better Understanding of Cosmic Chronometers: Stellar Population Properties of Passive Galaxies at Intermediate Redshift. <i>Astrophysical Journal</i> , 2022, 927, 164.	1.6	16
7158	The Physical Properties of Luminous $z \sim 3$ Galaxies and Implications for the Cosmic Star Formation Rate Density from $\sim 40.35 \text{ deg}^2$ of (Pure-)Parallel HST Observations*. <i>Astrophysical Journal</i> , 2022, 927, 236.	1.6	26
7159	The 700 ks <i>Chandra</i> Spiderweb Field. <i>Astronomy and Astrophysics</i> , 2022, 662, A54.	2.1	16
7160	The ultraviolet upturn in field luminous red galaxies at $0.3 < z < 0.7$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 1400-1406.	1.6	1
7161	The Observed Evolution of the Stellar Mass–Halo Mass Relation for Brightest Central Galaxies. <i>Astrophysical Journal</i> , 2022, 928, 28.	1.6	11
7162	The CGM ² Survey: Circumgalactic O vi from Dwarf to Massive Star-forming Galaxies. <i>Astrophysical Journal</i> , 2022, 927, 147.	1.6	11
7163	The VIMOS Ultra Deep Survey: The reversal of the star-formation rate $\dot{\rho}$ density relation at $2 < z < 5$. <i>Astronomy and Astrophysics</i> , 2022, 662, A33.	2.1	20
7164	Determining Star Formation Rates of Active Galactic Nucleus Host Galaxies Based on SED Fitting with Submillimeter Data. <i>Astrophysical Journal</i> , 2022, 928, 73.	1.6	4
7165	High and low S_{4500} index bulges in Milky Way- and M31-like galaxies: origin and connection to the bar with TNG50. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 2537-2555.	1.6	9
7166	On the Stellar Populations of Galaxies at $z = 9$: The Growth of Metals and Stellar Mass at Early Times. <i>Astrophysical Journal</i> , 2022, 927, 170.	1.6	73
7167	Extracting photometric redshift from galaxy flux and image data using neural networks in the CSST survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 4593-4603.	1.6	8
7168	Across the green valley with <i>HST</i> grisms: colour evolution, crossing time-scales, and the growth of the red sequence at $1.0 < z < 1.8$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 3566-3588.	1.6	9

#	ARTICLE	IF	CITATIONS
7169	The Paschen Jump as a Diagnostic of the Diffuse Nebular Continuum Emission in Active Galactic Nuclei*. <i>Astrophysical Journal</i> , 2022, 927, 60.	1.6	5
7170	Infrared Spectral Energy Distributions and Dust Masses of Sub-solar Metallicity Galaxies at $z \sim 2.3$. <i>Astrophysical Journal</i> , 2022, 928, 68.	1.6	7
7171	H α emission in local galaxies: star formation, time variability, and the diffuse ionized gas. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 2904-2929.	1.6	29
7172	Fitting AGN/Galaxy X-Ray-to-radio SEDs with CIGALE and Improvement of the Code. <i>Astrophysical Journal</i> , 2022, 927, 192.	1.6	62
7173	Star formation of X-ray AGN in COSMOS: The role of AGN activity and galaxy stellar mass. <i>Astronomy and Astrophysics</i> , 2022, 661, A108.	2.1	13
7174	A Census of the Bright $z = 8.5-11$ Universe with the Hubble and Spitzer Space Telescopes in the CANDELS Fields. <i>Astrophysical Journal</i> , 2022, 928, 52.	1.6	57
7175	GOLDRUSH. IV. Luminosity Functions and Clustering Revealed with $\sim 4,000,000$ Galaxies at $z \sim 2-7$: Galaxy-AGN Transition, Star Formation Efficiency, and Implication for Evolution at $z > 10$. <i>Astrophysical Journal, Supplement Series</i> , 2022, 259, 20.	3.0	73
7176	The LEGA-C and SAMI galaxy surveys: quiescent stellar populations and the mass-size plane across 6 Gyr . <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 3828-3845.	1.6	15
7177	Radio and far-IR emission associated with a massive star-forming galaxy candidate at $z \sim 6.8$: a radio-loud AGN in the reionization era?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 4248-4261.	1.6	12
7178	CHORUS. IV. Mapping the Spatially Inhomogeneous Cosmic Reionization with Subaru HSC. <i>Astrophysical Journal</i> , 2022, 927, 32.	1.6	8
7179	The Evolution of AGN Activity in Brightest Cluster Galaxies. <i>Astronomical Journal</i> , 2022, 163, 146.	1.9	7
7180	A highly magnified star at redshift 6.2. <i>Nature</i> , 2022, 603, 815-818.	13.7	53
7181	The ALPINE-ALMA [C II] survey. Dust attenuation curves at $z = 4.4-5.5$. <i>Astronomy and Astrophysics</i> , 2022, 663, A50.	2.1	10
7182	Stellar masses of clumps in gas-rich, turbulent disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 3079-3097.	1.6	5
7183	A Carbon/Oxygen-dominated Atmosphere Days after Explosion for the α -Super-Chandrasekhar-Type Ia SN 2020esm. <i>Astrophysical Journal</i> , 2022, 927, 78.	1.6	15
7184	Ultraviolet to far infrared self-consistent analysis of the stellar populations of massive starburst galaxies at intermediate redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 1175-1197.	1.6	1
7185	A New Estimate of the Cosmic Star Formation Density from a Radio-selected Sample, and the Contribution of H-dark Galaxies at $z \sim 3$. <i>Astrophysical Journal</i> , 2022, 927, 204.	1.6	20
7186	Exploring the AGN-Ram Pressure Stripping Connection in Local Clusters. <i>Astrophysical Journal</i> , 2022, 927, 130.	1.6	34

#	ARTICLE	IF	CITATIONS
7187	The KLEVER survey: nitrogen abundances at $z \approx 2$ and probing the existence of a fundamental nitrogen relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 2867-2889.	1.6	26
7188	GOODS-ALMA 2.0: Starbursts in the main sequence reveal compact star formation regulating galaxy evolution prequenching. <i>Astronomy and Astrophysics</i> , 2022, 659, A196.	2.1	23
7189	Strong [O iii] λ 5007 Emission-line Compact Galaxies in LAMOST DR9: Blueberries, Green Peas, and Purple Grapes. <i>Astrophysical Journal</i> , 2022, 927, 57.	1.6	9
7190	Galaxy and Mass Assembly (GAMA): The Weak Environmental Dependence of Quasar Activity at $0.1 < z < 0.35$. <i>Astrophysical Journal</i> , 2022, 928, 192.	1.6	3
7191	A Search for H-Dropout Lyman Break Galaxies at $z \approx 12$. <i>Astrophysical Journal</i> , 2022, 929, 1.	1.6	68
7192	A study of 1000 galaxies with unusually young and massive stars in the SDSS: a search for hidden black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 1063-1077.	1.6	1
7193	CLEAR: Paschen- β Star Formation Rates and Dust Attenuation of Low-redshift Galaxies. <i>Astrophysical Journal</i> , 2022, 929, 3.	1.6	12
7194	The miniJPAS survey: Identification and characterization of the emission line galaxies down to $z < 0.35$ in the AEGIS field. <i>Astronomy and Astrophysics</i> , 2022, 661, A99.	2.1	12
7195	Polynomial expansion of the star formation history in galaxies. <i>Astronomy and Astrophysics</i> , 2022, 662, A1.	2.1	3
7196	Accretion Disk Size Measurements of Active Galactic Nuclei Monitored by the Zwicky Transient Facility. <i>Astrophysical Journal</i> , 2022, 929, 19.	1.6	16
7197	Photometric Redshifts and Galaxy Clusters for DES DR2, DESI DR9, and HSC-SSP PDR3 Data. <i>Research in Astronomy and Astrophysics</i> , 2022, 22, 065001.	0.7	8
7198	Spatially resolved mass-metallicity relation at $z \approx 0.26$ from the MUSE-Wide Survey. <i>Astronomy and Astrophysics</i> , 2022, 661, A112.	2.1	3
7199	Rapidly quenched galaxies in the <i>Simba</i> cosmological simulation and observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 27-41.	1.6	4
7200	Revisiting a non-parametric reconstruction of the deceleration parameter from combined background and the growth rate data. <i>Physics of the Dark Universe</i> , 2022, 36, 100998.	1.8	16
7201	A new insight of AGC 198691 (Leoncino) galaxy with MEGARA at the GTC. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 6183-6204.	1.6	1
7202	Differential attenuation in star-forming galaxies at $0.3 < z < 1.5$ in the SHARDS/CANDELS field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 2061-2083.	1.6	8
7203	What is Important? Morphological Asymmetries are Useful Predictors of Star Formation Rates of Star-forming Galaxies in SDSS Stripe 82. <i>Astrophysical Journal</i> , 2021, 923, 205.	1.6	8
7204	Morphological Transformation and Star Formation Quenching of Massive Galaxies at $0.5 < z < 2.5$ in 3D-HST/CANDELS. <i>Astrophysical Journal</i> , 2021, 923, 46.	1.6	2

#	ARTICLE	IF	CITATIONS
7205	The eROSITA Final Equatorial-Depth Survey (eFEDS). <i>Astronomy and Astrophysics</i> , 2022, 661, A4.	2.1	23
7206	Modelling emission lines in star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 1880-1893.	1.6	4
7207	Are Type Ia Supernovae in Rest-frame H Brighter in More Massive Galaxies?. <i>Astrophysical Journal</i> , 2021, 923, 197.	1.6	16
7208	The discovery of rest-frame UV colour gradients and a diversity of dust morphologies in bright $z \sim 7$ Lyman-break galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 510, 5088-5101.	1.6	28
7209	Satellite quenching was not important for $z \sim 1$ clusters: most quenching occurred during infall. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 674-686.	1.6	15
7210	High-quality Strong Lens Candidates in the Final Kilo-Degree Survey Footprint. <i>Astrophysical Journal</i> , 2021, 923, 16.	1.6	20
7211	Can tides explain the low dark matter density in Fornax?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 2186-2205.	1.6	12
7212	VLT/MUSE and ATCA Observations of the Host Galaxy of the Short GRB 080905A at $z = 0.122$. <i>Astrophysical Journal</i> , 2021, 923, 38.	1.6	0
7213	A new look at local ultraluminous infrared galaxies: the atlas and radiative transfer models of their complex physics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 5183-5213.	1.6	11
7214	A Multiwavelength Study of ELAN Environments (AMUSE ²). Detection of a Dusty Star-forming Galaxy within the Enormous Ly α Nebula at $z=2.3$ Sheds Light on its Origin. <i>Astrophysical Journal</i> , 2021, 923, 200.	1.6	12
7215	Stellar Populations of Galaxies in the LAMOST Spectral Survey. <i>Astrophysical Journal, Supplement Series</i> , 2022, 258, 9.	3.0	3
7216	The transient ultraluminous X-ray source, ULX-4, in M51. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 510, 4355-4369.	1.6	7
7217	Discovery of a luminous starburst galaxy with hundreds of thousands of Wolf-Rayet stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 510, 309-319.	1.6	0
7218	Star-forming Dwarf Galaxies in Filamentary Structures around the Virgo Cluster: Probing Chemical Pre-processing in Filament Environments. <i>Astrophysical Journal</i> , 2021, 923, 235.	1.6	4
7219	Do gas-poor galaxy clusters have different galaxy populations? The positive covariance of hot and cold baryons. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 2968-2976.	1.6	2
7220	Testing the Relationship between Bursty Star Formation and Size Fluctuations of Local Dwarf Galaxies. <i>Astrophysical Journal</i> , 2021, 922, 217.	1.6	11
7221	Coincidence between morphology and star formation activity through cosmic time: the impact of the bulge growth. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 256-281.	1.6	21
7222	The Stellar Metallicities of Massive Quiescent Galaxies at $1.0 < z < 1.3$ from KMOS + VANDELS. <i>Astrophysical Journal</i> , 2022, 929, 131.	1.6	16

#	ARTICLE	IF	CITATIONS
7223	Preparing for low surface brightness science with the Vera C. Rubin Observatory: Characterization of tidal features from mock images. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 1459-1487.	1.6	19
7224	A systematic search for galaxy protocluster cores at the transition epoch of their star formation activity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 3252-3272.	1.6	5
7225	Quiescent Galaxy Size, Velocity Dispersion, and Dynamical Mass Evolution. <i>Astrophysical Journal</i> , 2022, 929, 61.	1.6	4
7226	Cool circumgalactic gas in galaxy clusters: connecting the DESI legacy imaging survey and SDSS DR16 Mg ii absorbers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 3210-3227.	1.6	9
7227	ALMA Measures Molecular Gas Reservoirs Comparable to Field Galaxies in a Low-mass Galaxy Cluster at $z = 1.3$. <i>Astrophysical Journal</i> , 2022, 929, 35.	1.6	6
7228	COSMOS2020: Ubiquitous AGN Activity of Massive Quiescent Galaxies at $0 < z < 5$ Revealed by X-Ray and Radio Stacking. <i>Astrophysical Journal</i> , 2022, 929, 53.	1.6	12
7229	Euclid preparation. <i>Astronomy and Astrophysics</i> , 2022, 662, A92.	2.1	20
7230	Massive Molecular Gas Reservoir in a Luminous Submillimeter Galaxy during Cosmic Noon. <i>Astrophysical Journal</i> , 2022, 929, 41.	1.6	3
7231	From Naked Spheroids to Disky Galaxies: How Do Massive Disk Galaxies Shape Their Morphology?. <i>Astrophysical Journal</i> , 2022, 929, 121.	1.6	18
7232	ProFuse: physical multiband structural decomposition of galaxies and the mass-size-age plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 2985-3012.	1.6	12
7233	The average dust attenuation curve at $z \sim 1.3$ based on HST grism surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 4431-4450.	1.6	4
7234	The Archival Discovery of a Strong Ly α and [C ii] Emitter at $z = 7.677$. <i>Astrophysical Journal Letters</i> , 2022, 929, L9.	3.0	5
7235	Unveiling an Old Disk around a Massive Young Leaking Blueberry in SDSS-IV MaNGA. <i>Astrophysical Journal</i> , 2022, 929, 50.	1.6	1
7236	The dark matter halo masses of elliptical galaxies as a function of observationally robust quantities. <i>Astronomy and Astrophysics</i> , 2022, 662, A55.	2.1	2
7237	Systematics in the Spectral Energy Distribution Fitting Parameter Estimation of Composite Galaxies. <i>Astrophysical Journal</i> , 2022, 929, 91.	1.6	0
7238	Gas-phase Metallicity Profiles of Star-forming Galaxies in the Modified Accretion Disk Framework. <i>Astrophysical Journal</i> , 2022, 929, 95.	1.6	8
7239	Being KLEVER at cosmic noon: Ionized gas outflows are inconspicuous in low-mass star-forming galaxies but prominent in massive AGN hosts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 2535-2562.	1.6	20
7240	Hybrid photometric redshifts for sources in the COSMOS and XMM-LSS fields. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 3719-3733.	1.6	8

#	ARTICLE	IF	CITATIONS
7241	Morphological Evolution of the Hosts of Far-infrared/Submillimeter Galaxies. <i>Astrophysical Journal</i> , 2022, 929, 40.	1.6	6
7242	Stellar populations of a sample of far-infrared AGN and non-AGN green valley galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 4494-4506.	1.6	1
7243	Multiwavelength properties of 850- μ m selected sources from the North Ecliptic Pole SCUBA-2 survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 2915-2935.	1.6	6
7244	3D intrinsic shapes of quiescent galaxies in observations and simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 4814-4832.	1.6	6
7245	Dark Energy Survey Year 3 results: calibration of lens sample redshift distributions using clustering redshifts with BOSS/eBOSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 5517-5539.	1.6	16
7246	COSMOS2020: Cosmic evolution of the stellar-to-halo mass relation for central and satellite galaxies up to $z \approx 5$. <i>Astronomy and Astrophysics</i> , 2022, 664, A61.	2.1	24
7247	Disc cloaking: Establishing a lower limit to the number density of local compact massive spheroids/bulges and the potential fate of some high- z red nuggets. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 3410-3451.	1.6	8
7248	Ram pressure stripping in the $z \approx 0.5$ galaxy cluster MS 0451.6-0305. <i>Astronomy and Astrophysics</i> , 2022, 662, A84.	2.1	1
7249	Deep extragalactic visible legacy survey (DEVILS): the emergence of bulges and decline of disc growth since $z = 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 1175-1198.	1.6	5
7250	Host galaxies of ultrastrong Mg $\lambda 7890$ absorbers at $z \approx 0.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 3836-3857.	1.6	4
7251	Damped Ly α Absorbers in Star-forming Galaxies at $z < 0.15$ Detected with the Hubble Space Telescope and Implications for Galactic Evolution. <i>Astrophysical Journal</i> , 2022, 929, 150.	1.6	8
7252	Newcomers and suburbanites can drive the evolution of the size-stellar mass relation of early type galaxies in galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	3
7253	The SUNBIRD survey: the K -band luminosity functions of young massive clusters in intensely star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	0
7254	The Curious Case of ASASSN-20hx: A Slowly Evolving, UV- and X-Ray-Luminous, Ambiguous Nuclear Transient. <i>Astrophysical Journal</i> , 2022, 930, 12.	1.6	23
7255	Reconciling the results of the $z \approx 2$ MOSDEF and KBSS-MOSFIRE Surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 3871-3892.	1.6	5
7256	Stellar populations and star formation histories of the most extreme [OIII] emitters at $z = 1.3 \sim 3.7$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 5211-5223.	1.6	11
7257	Characterisation of the stellar content of SDSS EELGs through self-consistent spectral modelling. <i>Astronomy and Astrophysics</i> , 2022, 663, A29.	2.1	7
7258	Kiloparsec-scale Imaging of the CO(1-0)-traced Cold Molecular Gas Reservoir in a $z \approx 3.4$ Submillimeter Galaxy. <i>Astrophysical Journal</i> , 2022, 930, 35.	1.6	4

#	ARTICLE	IF	CITATIONS
7259	Post-starburst Galaxies in the Centers of Intermediate-redshift Clusters. <i>Astrophysical Journal</i> , 2022, 930, 43.	1.6	22
7260	A Multiwavelength Study of ELAN Environments (AMUSE ²). Mass Budget, Satellites Spin Alignment, and Gas Infall in a Massive $z \approx 3$ Quasar Host Halo. <i>Astrophysical Journal</i> , 2022, 930, 72.	1.6	8
7261	An Assessment of the In Situ Growth of the Intracluster Light in the High-redshift Galaxy Cluster SpARCS1049+56. <i>Astrophysical Journal</i> , 2022, 930, 25.	1.6	4
7262	Comparison of the star formation in X-ray-selected AGN in eFEDS with that of star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2022, 663, A130.	2.1	14
7263	The molecular gas properties in local Seyfert 2 galaxies. <i>Astronomy and Astrophysics</i> , 2022, 663, A28.	2.1	9
7264	The gMOSS: the galaxy survey and galaxy populations of the large homogeneous field. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	0
7265	The gravitational field of X-COP galaxy clusters. <i>Astronomy and Astrophysics</i> , 2022, 662, A123.	2.1	18
7266	Direct Constraints on the Extremely Metal-poor Massive Stars Underlying Nebular C iv Emission from Ultra-deep HST/COS Ultraviolet Spectroscopy. <i>Astrophysical Journal</i> , 2022, 930, 105.	1.6	19
7267	A Search for Massive Galaxy Population in a Protocluster of LAEs at $z = 2.39$ near the Radio Galaxy 53W002. <i>Astrophysical Journal</i> , 2022, 930, 102.	1.6	4
7268	Decay of multiple dark matter particles to dark radiation in different epochs does not alleviate the Hubble tension. <i>Physical Review D</i> , 2022, 105, .	1.6	7
7269	Galaxy correlation function and local density from photometric redshifts using the stochastic order redshift technique (SORT). <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 1857-1878.	1.6	2
7270	Systematic errors on optical-SED stellar-mass estimates for galaxies across cosmic time and their impact on cosmology. <i>Astronomy and Astrophysics</i> , 2022, 662, A86.	2.1	3
7271	A machine-learning photometric classifier for massive stars in nearby galaxies. <i>Astronomy and Astrophysics</i> , 2022, 666, A122.	2.1	6
7272	The Galaxy Starburst/Main-sequence Bimodality over Five Decades in Stellar Mass at $z \approx 6.5$. <i>Astrophysical Journal</i> , 2022, 930, 128.	1.6	24
7273	The MUSE eXtremely deep field: first panoramic view of an Mg II emitting intragroup medium. <i>Astronomy and Astrophysics</i> , 2022, 663, A11.	2.1	11
7274	The Dense Gas Mass Fraction and the Relationship to Star Formation in M51. <i>Astrophysical Journal</i> , 2022, 930, 170.	1.6	5
7275	The Ancient Globular Clusters of NGC 1291. <i>Astronomical Journal</i> , 2022, 163, 271.	1.9	1
7276	A Spectroscopic View of the JWST/GTO Strong Lensing Cluster A1489. <i>Astrophysical Journal</i> , 2022, 930, 156.	1.6	2

#	ARTICLE	IF	CITATIONS
7277	The Close AGN Reference Survey (CARS). <i>Astronomy and Astrophysics</i> , 2022, 663, A104.	2.1	7
7278	Probing the Progenitor of High- z Short-duration GRB 201221D and its Possible Bulk Acceleration in Prompt Emission. <i>Research in Astronomy and Astrophysics</i> , 2022, 22, 075011.	0.7	3
7279	Linking stellar populations to H II regions across nearby galaxies. <i>Astronomy and Astrophysics</i> , 2022, 662, L6.	2.1	11
7280	$z \sim 0.9$ Galaxies Magnified by the Hubble Frontier Field Clusters. I. Source Selection and Surface Density—Magnification Constraints from >2500 Galaxies. <i>Astrophysical Journal</i> , 2022, 931, 81.	1.6	22
7281	Cosmological Joint Analysis with Cosmic Growth and Expansion Rate Jing Niu, Tong-jie Zhang. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
7282	RESOLVE and ECO: Finding Low-metallicity $z \sim 0$ Dwarf AGN Candidates Using Optimized Emission-line Diagnostics. <i>Astrophysical Journal</i> , 2022, 931, 44.	1.6	9
7283	J-PLUS: Detecting and studying extragalactic globular clusters. <i>Astronomy and Astrophysics</i> , 2022, 664, A129.	2.1	1
7284	The Compact Structures of Massive $z \sim 0.7$ Post-starburst Galaxies in the SQuIGGLf—E Sample. <i>Astrophysical Journal</i> , 2022, 931, 51.	1.6	12
7285	A Simulation-driven Deep Learning Approach for Separating Mergers and Star-forming Galaxies: The Formation Histories of Clumpy Galaxies in All of the CANDELS Fields. <i>Astrophysical Journal</i> , 2022, 931, 34.	1.6	7
7286	Early-type galaxy density profiles from IllustrisTNG III. Effects on outer kinematic structure. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 6134-6151.	1.6	3
7287	Photometric Redshifts for Next-Generation Surveys. <i>Annual Review of Astronomy and Astrophysics</i> , 2022, 60, 363-414.	8.1	27
7288	The ionizing properties of two bright Ly α emitters in the Bremer Deep Field reionized bubble at $z = 7$. <i>Astronomy and Astrophysics</i> , 2022, 662, A115.	2.1	12
7289	SDSS-IV MaNGA: Identification and multiwavelength properties of Type-1 AGN in the DR15 sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 3626-3649.	1.6	3
7290	Estudo da Atividade Nuclear e PopulaçĂo Estelar na GalĂxia Peculiar AM 0004-413 (ESO 293-IG 037). <i>Sitientibus SĂrie CiĂncias FĂsicas</i> , 0, 17, 1-16.	0.0	0
7291	On the simultaneous modelling of dust and stellar populations for interpretation of galaxy properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 5706-5724.	1.6	6
7292	The formation of low surface brightness galaxies in the IllustrisTNG simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 5840-5852.	1.6	8
7293	Massive central galaxies of galaxy groups in the Romulus simulations: an overview of galaxy properties at $z = 0$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 22-47.	1.6	11
7294	Accretion history of AGN: Estimating the host galaxy properties in X-ray luminous AGN from $z = 3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 82-98.	1.6	4

#	ARTICLE	IF	CITATIONS
7295	Reionization Era Bright Emission Line Survey: Selection and Characterization of Luminous Interstellar Medium Reservoirs in the $z \approx 6.5$ Universe. <i>Astrophysical Journal</i> , 2022, 931, 160.	1.6	77
7296	The XXL survey. XLIX. Linking the members star formation histories to the cluster mass assembly in the $z = 1.98$ galaxy cluster XLSSC 122. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 2529-2547.	1.6	2
7297	Searching for the connection between ionizing-photon escape and the surface density of star formation at $z \approx 3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 2062-2073.	1.6	4
7298	A panchromatic view of star cluster formation in a simulated dwarf galaxy starburst. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 4560-4580.	1.6	4
7299	The Redshift Evolution of Ultraluminous X-Ray Sources out to $z \approx 0.5$: Comparison with X-Ray Binary Populations and Contribution to the Cosmic X-Ray Background. <i>Astrophysical Journal</i> , 2022, 932, 27.	1.6	0
7300	Possible Ongoing Merger Discovered by Photometry and Spectroscopy in the Field of the Galaxy Cluster PLCK G165.7+67.0. <i>Astrophysical Journal</i> , 2022, 932, 85.	1.6	9
7301	Linking the brightest stellar streams with the accretion history of Milky Way like galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 4898-4911.	1.6	6
7302	What to expect from dynamical modelling of cluster haloes – II. Investigating dynamical state indicators with Random Forest. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 5890-5904.	1.6	6
7303	Are superthin galaxies low-surface-brightness galaxies seen edge-on? The star formation probe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 5126-5140.	1.6	2
7304	The Circumstellar Environments of Double-peaked, Calcium-strong Transients 2021gno and 2021inl. <i>Astrophysical Journal</i> , 2022, 932, 58.	1.6	15
7305	Energetic nuclear transients in luminous and ultraluminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 2022, 664, A158.	2.1	6
7306	iMaNGA: mock MaNGA galaxies based on IllustrisTNG and MaStar SSPs – I. Construction and analysis of the mock data cubes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 320-338.	1.6	14
7307	Dependence of Narrow-line Region Sizes on [O iii] Luminosity in Low-redshift Active Galactic Nuclei with Double-peaked Broad Balmer Emission Lines. <i>Astrophysical Journal, Supplement Series</i> , 2022, 260, 31.	3.0	8
7308	The Host Galaxy of the Recoiling Black Hole Candidate in 3C 186: An Old Major Merger Remnant at the Center of a $z = 1$ Cluster. <i>Astrophysical Journal</i> , 2022, 931, 165.	1.6	3
7309	Chemical abundances in Seyfert galaxies – IX. Helium abundance estimates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 5506-5527.	1.6	8
7310	The PAU survey: measurements of the 4000 Å... spectral break with narrow-band photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 146-166.	1.6	5
7311	Testing the role of AGN on the star formation and metal enrichment of “twin galaxies”. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	0
7312	An Optical Spectrum of the Diffuse Galactic Light from BOSS and IRIS. <i>Astrophysical Journal</i> , 2022, 932, 112.	1.6	3

#	ARTICLE	IF	CITATIONS
7313	Resolved Stellar Mass Maps of Galaxies in the Hubble Frontier Fields: Evidence for Mass Dependency in Environmental Quenching. <i>Astrophysical Journal</i> , 2022, 933, 30.	1.6	3
7314	The ALMA REBELS Survey: dust continuum detections at $z > 6.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 3126-3143.	1.6	46
7315	New Insights into the Evolution of Massive Stars and Their Effects on Our Understanding of Early Galaxies. <i>Annual Review of Astronomy and Astrophysics</i> , 2022, 60, 455-494.	8.1	21
7316	The MOSDEF-LRIS survey: connection between galactic-scale outflows and the properties of $z \sim 2$ star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 841-856.	1.6	4
7317	The fundamental metallicity relation from SDSS ($z \sim 0$) to VIPERS ($z \sim 0.7$). Data selection or evolution. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	8
7318	BASS. XXIV. The BASS DR2 Spectroscopic Line Measurements and AGN Demographics. <i>Astrophysical Journal, Supplement Series</i> , 2022, 261, 4.	3.0	19
7319	The Physical Properties of Star-forming Galaxies with Strong [O iii] Lines at $z = 3.25$. <i>Astrophysical Journal</i> , 2022, 933, 50.	1.6	0
7320	CLEAR: Boosted Ly α Transmission of the Intergalactic Medium in UV-bright Galaxies. <i>Astrophysical Journal</i> , 2022, 933, 87.	1.6	12
7321	Diagnosing deceptively cold dusty galaxies at $3.5 < z < 6$: A substantial population of compact starbursts with high infrared optical depths. <i>Astronomy and Astrophysics</i> , 2022, 665, A3.	2.1	14
7322	The Host Galaxy and Rapidly Evolving Broad-line Region in the Changing-look Active Galactic Nucleus 1ES 1927+654. <i>Astrophysical Journal</i> , 2022, 933, 70.	1.6	11
7323	SDSS-IV MaNGA: Cannibalism Caught in the Act—On the Frequency of Occurrence of Multiple Cores in Brightest Cluster Galaxies. <i>Astrophysical Journal</i> , 2022, 933, 61.	1.6	2
7324	KiDS+VIKING+GAMA: Halo occupation distributions and correlations of satellite numbers with a new halo model of the galaxy-matter bispectrum for galaxy-galaxy-galaxy lensing. <i>Astronomy and Astrophysics</i> , 2022, 665, A38.	2.1	2
7325	Cosmological Results from the RAISIN Survey: Using Type Ia Supernovae in the Near Infrared as a Novel Path to Measure the Dark Energy Equation of State. <i>Astrophysical Journal</i> , 2022, 933, 172.	1.6	25
7326	A stochastic model to reproduce the star formation history of individual galaxies in hydrodynamic simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 3249-3269.	1.6	3
7327	The Size-Mass Relation of Post-starburst Galaxies in the Local Universe. <i>Astrophysical Journal</i> , 2022, 933, 228.	1.6	4
7328	Investigating the Nature of the Luminous Ambiguous Nuclear Transient ASASSN-17jz. <i>Astrophysical Journal</i> , 2022, 933, 196.	1.6	9
7329	Metal content of the circumgalactic medium around star-forming galaxies at $z \sim 2.6$ as revealed by the VIMOS Ultra-Deep Survey. <i>Astronomy and Astrophysics</i> , 2022, 666, A56.	2.1	4
7330	Chemical Evolution History of MaNGA Galaxies. <i>Astrophysical Journal</i> , 2022, 933, 44.	1.6	10

#	ARTICLE	IF	CITATIONS
7331	Shapes of galaxies hosting radio-loud AGNs with $z \leq 1$. <i>Astronomy and Astrophysics</i> , 2022, 665, A114.	2.1	2
7332	A multiwavelength study of star formation in nearby galaxies: evidence for inside-out growth of the stellar disc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 3270-3298.	1.6	3
7333	Are There Larger Stellar Velocity Dispersions in Low-redshift Type 1 AGNs than in Type 2 AGNs?. <i>Astrophysical Journal, Supplement Series</i> , 2022, 261, 23.	3.0	8
7334	Galaxy populations in the Hydra I cluster from the VEGAS survey. <i>Astronomy and Astrophysics</i> , 2022, 665, A105.	2.1	18
7335	Morphology, colour-magnitude, and scaling relations of galaxies in Abell 426. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 5043-5061.	1.6	1
7336	The prevalence of galaxy overdensities around UV-luminous Lyman γ emitters in the Epoch of Reionization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 5790-5801.	1.6	19
7337	The VMC survey XLIX. Discovery of a population of quasars dominated by nuclear dust emission behind the Magellanic Clouds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 6046-6065.	1.6	3
7338	Semi-analytic forecasts for <i>JWST</i> VI. Simulated light-cones and galaxy clustering predictions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 5416-5436.	1.6	25
7339	The Nebular Properties of Star-forming Galaxies at Intermediate Redshift from the Large Early Galaxy Astrophysics Census. <i>Astrophysical Journal</i> , 2022, 934, 81.	1.6	3
7340	CoSHA: Code for Stellar Properties Heuristic Assignment for the MaStar Stellar Library. <i>Astrophysical Journal, Supplement Series</i> , 2022, 261, 20.	3.0	3
7341	Classification of cosmic structures for galaxies with deep learning: connecting cosmological simulations with observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 4065-4081.	1.6	2
7342	A galaxy-driven model of type Ia supernova luminosity variations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 4587-4605.	1.6	11
7343	Observational Manifestations of First Galaxies in the Far Infrared Range. <i>Astrophysics</i> , 2022, 65, 161-181.	0.1	2
7344	Bulge formation inside quiescent lopsided stellar disks: Connecting accretion, star formation, and morphological transformation in a $z \sim 3$ galaxy group. <i>Astronomy and Astrophysics</i> , 2022, 666, A44.	2.1	7
7345	COSMOS2020: Manifold learning to estimate physical parameters in large galaxy surveys. <i>Astronomy and Astrophysics</i> , 2022, 665, A34.	2.1	5
7346	The COS Legacy Archive Spectroscopy Survey (CLASSY) Treasury Atlas*. <i>Astrophysical Journal, Supplement Series</i> , 2022, 261, 31.	3.0	40
7347	Bayesian hierarchical modelling of the $M^* \text{--} \text{SFR}$ relation from $z \sim 6$ in ASTRODEEP. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 2951-2969.	1.6	9
7348	A spectroscopic study of 14 structures behind Holm15A: detecting a galaxy group candidate at $z \sim 0.58$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 6032-6045.	1.6	1

#	ARTICLE	IF	CITATIONS
7349	The statistical properties of 28 IR-bright dust-obscured galaxies and SED modelling using CIGALE. Publication of the Astronomical Society of Japan, 2022, 74, 1157-1185.	1.0	2
7350	Spatial disconnection between stellar and dust emissions: The test of the Antennae Galaxies (Arp 244). Astronomy and Astrophysics, 2022, 665, A137.	2.1	6
7351	UV to submillimetre luminosity functions of TNG50 galaxies. Monthly Notices of the Royal Astronomical Society, 2022, 516, 3728-3749.	1.6	9
7352	COSMOS2020: UV-selected galaxies at $z < 7.5$. Astronomy and Astrophysics, 2022, 667, A65.	1.6	12
7353	Revealing impacts of stellar mass and environment on galaxy quenching. Astronomy and Astrophysics, 2022, 666, A141.	2.1	6
7354	The GLASS-JWST Early Release Science Program. I. Survey Design and Release Plans. Astrophysical Journal, 2022, 935, 110.	1.6	121
7355	Spectral Energy Distributions in Three Deep-drilling Fields of the Vera C. Rubin Observatory Legacy Survey of Space and Time: Source Classification and Galaxy Properties. Astrophysical Journal, Supplement Series, 2022, 262, 15.	3.0	12
7356	Two can play at that game: constraining the role of supernova and AGN feedback in dwarf galaxies with cosmological zoom-in simulations. Monthly Notices of the Royal Astronomical Society, 2022, 516, 2112-2141.	1.6	24
7357	A bottom-up search for Lyman-continuum leakage in the Hubble Ultra Deep Field. Astronomy and Astrophysics, 2022, 666, A145.	2.1	5
7358	Dwarf AGNs from Optical Variability for the Origins of Seeds (DAVOS): insights from the dark energy survey deep fields. Monthly Notices of the Royal Astronomical Society, 2022, 516, 2736-2756.	1.6	12
7359	The miniPAS survey. Astronomy and Astrophysics, 2022, 666, A160.	2.1	5
7360	Exploring the physical properties of lensed star-forming clumps at $z < 6$. Monthly Notices of the Royal Astronomical Society, 2022, 516, 3532-3555.	1.6	21
7361	The Fundamental Plane Is Not a Plane: Warped Nature of the Fundamental Plane of Early-type Galaxies and Its Implication for Galaxy Formation. Astrophysical Journal, 2022, 936, 22.	1.6	1
7362	Physical properties of more than one thousand brightest cluster galaxies detected in the Canada-France-Hawaii Telescope Legacy Survey. Astronomy and Astrophysics, 2022, 666, A54.	2.1	6
7363	Line-of-sight Elongation and Hydrostatic Mass Bias of the Frontier Fields Galaxy Cluster Abell 370. Astrophysical Journal, 2022, 934, 169.	1.6	2
7364	Star Cluster Formation and Evolution in M101: An Investigation with the Legacy Extragalactic UV Survey. Astrophysical Journal, 2022, 935, 166.	1.6	1
7365	Synthesizing Stellar Populations in South Pole Telescope Galaxy Clusters. I. Ages of Quiescent Member Galaxies at $0.3 < z < 1.4$. Astrophysical Journal, 2022, 934, 177.	1.6	9

#	ARTICLE	IF	CITATIONS
7367	An AGN with an Ionized Gas Outflow in a Massive Quiescent Galaxy in a Protocluster at $z = 3.09$. <i>Astrophysical Journal</i> , 2022, 935, 89.	1.6	8
7368	The Star-forming Main Sequence of the Host Galaxies of Low-redshift Quasars. <i>Astrophysical Journal</i> , 2022, 934, 130.	1.6	12
7369	High Equivalent Width of $H\beta + [N\ II]$ Emission in $z \sim 8$ Lyman-break Galaxies from IRAC 5.8 μm Observations: Evidence for Efficient Lyman-continuum Photon Production in the Epoch of Reionization. <i>Astrophysical Journal</i> , 2022, 935, 94.	1.6	22
7370	CLASSY V: The Impact of Aperture Effects on the Inferred Nebular Properties of Local Star-forming Galaxies. <i>Astrophysical Journal</i> , 2022, 935, 74.	1.6	11
7371	AutoEnRichness: A hybrid empirical and analytical approach for estimating the richness of galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 316-335.	1.6	0
7372	The ALPINE ALMA [C II] Survey: The Infrared Radio Correlation and Active Galactic Nucleus Fraction of Star-forming Galaxies at $z \sim 4.4-5.9$. <i>Astrophysical Journal</i> , 2022, 935, 177.	1.6	1
7373	MANIFEST@GMT science overview: a multi-interface, multi-mode instrument science and simulations. , 2022, , .		0
7374	A multiwavelength study of nearby star-forming spiral galaxies and the clustering of star formation in M63. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 477-491.	1.6	0
7375	Monitoring AGNs with $H\beta$ Asymmetry. III. Long-term Reverberation Mapping Results of 15 Palomar Green Quasars. <i>Astrophysical Journal, Supplement Series</i> , 2022, 262, 14.	3.0	23
7376	A double-peaked Lyman- β emitter with a stronger blue peak multiply imaged by the galaxy cluster RXC J0018.5+1626. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 1373-1385.	1.6	7
7377	The GOGREEN survey: constraining the satellite quenching time-scale in massive clusters at $z < 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 5479-5494.	1.6	4
7378	<i>i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i>, 2022, 666, A200.</i>	2.1	5
7379	The miniJPAS survey. <i>Astronomy and Astrophysics</i> , 2022, 666, A84.	2.1	9
7380	The Active Galactic Nuclei in the Hobby Eberly Telescope Dark Energy Experiment Survey (HETDEX). II. Luminosity Function. <i>Astrophysical Journal</i> , 2022, 935, 132.	1.6	2
7381	XXL-HSC: Link between AGN activity and star formation in the early Universe ($z < 3.5$). <i>Astronomy and Astrophysics</i> , 2022, 667, A56.	2.1	8
7382	The ALMA REBELS Survey: specific star formation rates in the reionization era. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 975-991.	1.6	43
7383	Cosmic-ray propagation under consideration of a spatially resolved source distribution. <i>Astroparticle Physics</i> , 2023, 144, 102776.	1.9	0
7384	Identification and properties of isolated field elliptical galaxies from CFHTLS-W1. <i>Publications of the Astronomical Society of Australia</i> , 2022, 39, .	1.3	1

#	ARTICLE	IF	CITATIONS
7385	Revisiting stellar properties of star-forming galaxies with stellar and nebular spectral modelling. <i>Astronomy and Astrophysics</i> , 2022, 667, A11.	2.1	4
7386	AGN-driven outflows and the formation of Ly α nebulae around high-z quasars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 1767-1790.	1.6	19
7387	The Massive and Distant Clusters of WISE Survey. XI. Stellar Mass Fractions and Luminosity Functions of MaDCoWS Clusters at $z \approx 1$. <i>Astrophysical Journal</i> , 2022, 936, 71.	1.6	0
7388	The Missing Satellite Problem outside of the Local Group. II. Statistical Properties of Satellites of Milky Way-like Galaxies. <i>Astrophysical Journal</i> , 2022, 936, 38.	1.6	9
7389	Properties of the interstellar medium in star-forming galaxies at redshifts $2 \leq z \leq 5$ from the VANDELS survey. <i>Astronomy and Astrophysics</i> , 2022, 667, A117.	2.1	7
7390	Velocity-resolved Reverberation Mapping of Changing-look Active Galactic Nucleus NGC 4151 during Outburst Stage: Evidence for Kinematics Evolution of Broad-line Region. <i>Astrophysical Journal</i> , 2022, 936, 75.	1.6	10
7391	Ly α Escape from Low-mass, Compact, High-redshift Galaxies. <i>Astronomical Journal</i> , 2022, 164, 159.	1.9	4
7392	Stellar Populations in type Ia supernova host galaxies at intermediate-high redshift: Star formation and metallicity enrichment histories. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 3312-3331.	1.6	1
7393	Galaxy-galaxy lensing in the VOICE deep survey. <i>Astronomy and Astrophysics</i> , 2022, 668, A12.	2.1	2
7394	Morpho-kinematics of MACS J0416.1-2403 low-mass galaxies. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	0
7395	Stellar Populations of Ly α -emitting Galaxies in the HETDEX Survey. I. An Analysis of LAEs in the GOODS-N Field. <i>Astrophysical Journal</i> , 2022, 936, 131.	1.6	5
7396	Hosts and environments: a (large-scale) radio history of AGN and star-forming galaxies. <i>Astronomy and Astrophysics Review</i> , 2022, 30, .	9.1	11
7397	Hubble Space Telescope Captures UGC 12591: bulge/disc properties, star formation and missing baryons census in a very massive and fast-spinning hybrid galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 99-117.	1.6	2
7398	Elucidating galaxy assembly bias in SDSS. <i>Science China: Physics, Mechanics and Astronomy</i> , 2022, 65, .	2.0	13
7399	CLEAR: The Ionization and Chemical-enrichment Properties of Galaxies at $1.1 < z < 2.3$. <i>Astrophysical Journal</i> , 2022, 937, 22.	1.6	19
7400	TDCOSMO. <i>Astronomy and Astrophysics</i> , 2022, 667, A123.	2.1	11
7401	Ly α Emitting Galaxies (LAEs) at Cosmic Dawn: Implications and Predictions. <i>Astrophysical Journal</i> , 2022, 936, 178.	1.6	1
7402	Counterparts of candidate dusty starbursts at $z > 6$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 5471-5486.	1.6	1

#	ARTICLE	IF	CITATIONS
7403	Spatially resolved properties of early-type group-dominant galaxies with MUSE: gas content, ionization mechanisms, and metallicity gradients. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 5487-5506.	1.6	4
7404	Inferring galaxy dark halo properties from visible matter with machine learning. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 3924-3943.	1.6	8
7405	Signs of environmental effects on star-forming galaxies in the Spiderweb protocluster at $z=2.16$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 1707-1734.	1.6	8
7406	SDSS-IV MaNGA: pyPipe3D Analysis Release for 10,000 Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2022, 262, 36.	3.0	42
7407	Lack of influence of the environment in the earliest stages of massive galaxy formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	0
7409	Variability-selected Intermediate-mass Black Hole Candidates in Dwarf Galaxies from ZTF and WISE. <i>Astrophysical Journal</i> , 2022, 936, 104.	1.6	13
7410	Massive Early-type Galaxies in the HSC-SSP: Flux Fraction of Tidal Features and Merger Rates. <i>Astrophysical Journal, Supplement Series</i> , 2022, 262, 39.	3.0	6
7411	Cluster environment quenches the star formation of low-mass satellite galaxies from the inside-out. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 4293-4306.	1.6	1
7412	Photometric Redshift Estimates using Bayesian Neural Networks in the CSST Survey. <i>Research in Astronomy and Astrophysics</i> , 2022, 22, 115017.	0.7	3
7413	Hundreds of Low-mass Active Galaxies in the Galaxy And Mass Assembly (GAMA) Survey. <i>Astrophysical Journal</i> , 2022, 937, 7.	1.6	7
7414	A short introduction to reionization physics. <i>General Relativity and Gravitation</i> , 2022, 54, .	0.7	8
7415	Probing the magaparsec-scale environment of hyperluminous infrared galaxies. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	4
7416	Quenching in the Right Place at the Right Time: Tracing the Shared History of Starbursts, Active Galactic Nuclei, and Poststarburst Galaxies Using Their Structures and Multiscale Environments. <i>Astrophysical Journal</i> , 2022, 936, 124.	1.6	6
7417	The physics of Lyman- α escape from disc-like galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 1-27.	1.6	16
7418	SFR estimations from $z = 0$ to $z = 0.9$. A comparison of SFR calibrators for star-forming galaxies. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	6
7419	J-PLUS: Uncovering a large population of extreme [OIII] emitters in the local Universe. <i>Astronomy and Astrophysics</i> , 2022, 668, A60.	2.1	5
7420	A panchromatic view of infrared quasars: excess star formation and radio emission in the most heavily obscured systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 2577-2598.	1.6	10

#	ARTICLE	IF	CITATIONS
7421	Comparison of star formation histories of AGN and non-AGN galaxies. <i>Astronomy and Astrophysics</i> , 2022, 667, A145.	2.1	6
7422	HyperGal: Hyperspectral scene modeling for supernova typing with the SED Machine integral field spectrograph. <i>Astronomy and Astrophysics</i> , 2022, 668, A43.	2.1	1
7423	Modeling Emission Line Galaxies. <i>Springer Theses</i> , 2022, , 29-41.	0.0	0
7424	Non-Gaussianity of optical emission lines in SDSS star-forming galaxies and its implications on galactic outflows. <i>Publications of the Astronomical Society of Australia</i> , 2022, 39, .	1.3	0
7425	The SCUBA-2 Cosmology Legacy Survey: the EGS deep field â€“ III. The evolution of faint submillimetre galaxies at $z \approx 4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 5446-5463.	1.6	4
7426	Trinity I: self-consistently modelling the dark matter haloâ€“galaxyâ€“supermassive black hole connection from $z = 0$ â€“10. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 2123-2163.	1.6	19
7427	The environment of AGN dwarf galaxies at $z \approx 0.7$ from the VIPERS survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 724-741.	1.6	7
7428	DEVILS: cosmic evolution of SED-derived metallicities and their connection to star formation histories. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 6035-6059.	1.6	11
7429	Exploring the genesis of spiral galaxies. Classical and pseudo bulges as extremities of a continuous sequence. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	2
7430	Early Results from GLASS-JWST. II. NIRCam Extragalactic Imaging and Photometric Catalog. <i>Astrophysical Journal Letters</i> , 2022, 938, L14.	3.0	30
7431	MAGAZ3NE: High Stellar Velocity Dispersions for Ultramassive Quiescent Galaxies at $z \approx 3$ *. <i>Astrophysical Journal</i> , 2022, 938, 109.	1.6	6
7432	Cosmological inference from an emulator based halo model. II. Joint analysis of galaxy-galaxy weak lensing and galaxy clustering from HSC-Y1 and SDSS. <i>Physical Review D</i> , 2022, 106, .	1.6	25
7433	The REBELS ALMA Survey: efficient Ly α transmission of UV-bright $z \approx 7$ galaxies from large velocity offsets and broad line widths. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 5642-5659.	1.6	17
7434	Early Results from GLASS-JWST. IV. Spatially Resolved Metallicity in a Low-mass $z \approx 3$ Galaxy with NIRISS*. <i>Astrophysical Journal Letters</i> , 2022, 938, L16.	3.0	18
7435	Early Results from GLASS-JWST. III. Galaxy Candidates at $z \approx 9$ â€“15*. <i>Astrophysical Journal Letters</i> , 2022, 938, L15.	3.0	134
7436	Accelerated Bayesian SED Modeling Using Amortized Neural Posterior Estimation. <i>Astrophysical Journal</i> , 2022, 938, 11.	1.6	14
7437	Low-density star cluster formation: Discovery of a young faint fuzzy on the outskirts of the low-mass spiral galaxy NGC 247. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	1
7438	Classification of local ultraluminous infrared galaxies and quasars with kernel principal component analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 4162-4174.	1.6	2

#	ARTICLE	IF	CITATIONS
7439	The Chocolate Chip Cookie Model: Dust Geometry of Milky Way-like Disk Galaxies. <i>Astrophysical Journal</i> , 2022, 938, 139.	1.6	2
7440	SIT 45: An interacting, compact, and star-forming isolated galaxy triplet. <i>Astronomy and Astrophysics</i> , 0, .	2.1	1
7441	Efficient analysis routines for single and double peaked Type 2 AGN spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 130-148.	1.6	1
7442	Low-frequency Radio Continuum Imaging and SED Modeling of 11 LIRGs: Radio-only and FUV to Radio Bands. <i>Astrophysical Journal</i> , 2022, 938, 152.	1.6	3
7443	Panic! at the Disks: First Rest-frame Optical Observations of Galaxy Structure at $z > 3$ with JWST in the SMACS 0723 Field. <i>Astrophysical Journal Letters</i> , 2022, 938, L2.	3.0	49
7444	Transient Radio Emission from Low-redshift Galaxies at $z < 0.3$ Revealed by the VLASS and FIRST Surveys. <i>Astrophysical Journal</i> , 2022, 938, 43.	1.6	1
7445	Unscrambling the Lensed Galaxies in JWST Images behind SMACS 0723. <i>Astrophysical Journal Letters</i> , 2022, 938, L6.	3.0	33
7446	The Pantheon+ Analysis: The Full Data Set and Light-curve Release. <i>Astrophysical Journal</i> , 2022, 938, 113.	1.6	130
7447	Unveiling the main sequence of galaxies at $z < 5$ with the JWST: predictions from simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 456-476.	1.6	7
7448	MaNGA 8313-1901: Gas Accretion Observed in a Blue Compact Dwarf Galaxy?. <i>Astrophysical Journal</i> , 2022, 938, 96.	1.6	4
7449	Evidence That Shocks Destroy Small PAH Molecules in Low-luminosity Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2022, 939, 22.	1.6	8
7450	The recent star formation history of NGC 628 on resolved scales. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 3763-3777.	1.6	1
7451	An extreme blue nugget, UV-bright starburst at $z = 3.613$ with 90 per cent of Lyman continuum photon escape. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 2972-2989.	1.6	16
7452	A first look at the SMACS0723 JWST ERO: spectroscopic redshifts, stellar masses, and star-formation histories. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2022, 518, L45-L50.	1.2	59
7453	A unified framework for analyzing complex systems: Juxtaposing the (Kernel) PCA method and graph theory. <i>Frontiers in Applied Mathematics and Statistics</i> , 0, 8, .	0.7	1
7454	The Dark Energy Survey Supernova Program results: type Ia supernova brightness correlates with host galaxy dust. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 1985-2004.	1.6	14
7455	The first catalogue of spectroscopically confirmed red nuggets at $z < 0.7$ from the VIPERS survey. <i>Astronomy and Astrophysics</i> , 2023, 669, A95.	2.1	7
7456	Death at watersheds: Galaxy quenching in low-density environments. <i>Astronomy and Astrophysics</i> , 2022, 668, A69.	2.1	4

#	ARTICLE	IF	CITATIONS
7457	Metal-THINGS: Association and optical characterization of supernova remnants with H I holes in NGC 6946. <i>Astronomy and Astrophysics</i> , 2023, 669, A25.	2.1	4
7458	The impact of environment on the lives of disc galaxies as revealed by SDSS-IV MaNGA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 3723-3731.	1.6	1
7459	Cosmic evolution of the incidence of active galactic nuclei in massive clusters: simulations versus observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 1041-1056.	1.6	2
7460	An extended [Câ€™%<scp>ii</scp>] halo around a massive star-forming galaxy at $z \approx 5.3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 3183-3191.	1.6	3
7461	Red Spiral Galaxies at Cosmic Noon Unveiled in the First JWST Image. <i>Astrophysical Journal Letters</i> , 2022, 938, L24.	3.0	15
7462	Barbell-shaped giant radio galaxy with ~ 100 kpc kink in the jet. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	1
7463	CHAOS. VII. A Large-scale Direct Abundance Study in M33. <i>Astrophysical Journal</i> , 2022, 939, 44.	1.6	8
7464	Emission Spectra of Galaxies with Supermassive Black Holes at $z \geq 6$. <i>Astrophysics</i> , 2022, 65, 324-344.	0.1	2
7465	The Koala: A Fast Blue Optical Transient with Luminous Radio Emission from a Starburst Dwarf Galaxy at $z \approx 0.27$. <i>Springer Theses</i> , 2022, , 259-301.	0.0	0
7466	Evidence for Late-Stage Eruptive Mass Loss in the Progenitor to SN 2018gcp, a Broad-Lined Ic Supernova: Pre-explosion Emission and a Rapidly Rising Luminous Transient. <i>Springer Theses</i> , 2022, , 147-213.	0.0	0
7467	H1821+643: The Most X-Ray and Infrared Luminous Active Galactic Nucleus (AGN) in the Swift/BAT Survey in the Process of Rapid Stellar and Supermassive Black Hole Mass Assembly. <i>Astrophysical Journal</i> , 2022, 940, 7.	1.6	1
7468	Galaxy and Mass Assembly (GAMA). Mid-infrared properties as tracers of galaxy environment. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	0
7469	Star-forming early-type galaxies and quiescent late-type galaxies in the local Universe. <i>Astronomy and Astrophysics</i> , 2023, 669, A11.	2.1	11
7470	The MUSE <i>Hubble</i> Ultra Deep Field surveys: Data release II. <i>Astronomy and Astrophysics</i> , 2023, 670, A4.	2.1	22
7471	Mass assembly and active galactic nucleus activity at $z \approx 1.5$ in the dense environment of XDCPJ0044.0-2033. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	0
7472	Constraining the multi-scale dark-matter distribution in CASSOWARY 31 with strong gravitational lensing and stellar dynamics. <i>Astronomy and Astrophysics</i> , 2022, 668, A162.	2.1	5
7473	Dust Temperature Uncertainties Hamper the Inference of Dust and Molecular Gas Masses from the Dust Continuum Emission of Quiescent High-redshift Galaxies. <i>Astrophysical Journal Letters</i> , 2022, 939, L27.	3.0	14
7474	Photometric Objects Around Cosmic Webs (PAC) Delineated in a Spectroscopic Survey. III. Accurate Measurement of Galaxy Stellar Mass Function with the Aid of Cosmological Redshift Surveys. <i>Astrophysical Journal</i> , 2022, 939, 104.	1.6	4

#	ARTICLE	IF	CITATIONS
7475	<i>JWST</i> unveils heavily obscured (active and passive) sources up to $z \approx 13$. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2022, 518, L19-L24.	1.2	48
7476	Optical spectroscopy of blazars for the Cherenkov Telescope Array II. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 2675-2692.	1.6	4
7477	Is the star-formation rate in $z \approx 6$ quasars overestimated?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 3667-3674.	1.6	4
7478	Supermassive Black Hole and Broad-line Region in NGC 5548: Results from Five-season Reverberation Mapping. <i>Astrophysical Journal, Supplement Series</i> , 2022, 263, 10.	3.0	8
7479	The main sequence of star-forming galaxies across cosmic times. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 519, 1526-1544.	1.6	43
7480	Testing the evolutionary pathways of galaxies and their supermassive black holes and the impact of feedback from active galactic nuclei via large multiwavelength data sets. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 2088-2101.	1.6	7
7481	An investigation of the star-forming main sequence considering the nebular continuum emission at low- z . <i>Astronomy and Astrophysics</i> , 2023, 669, A16.	2.1	3
7482	The Lockman-SpReSO survey. Description, target selection, observations, and catalogue preparation. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	0
7483	Lessons learned from the two largest Galaxy morphological classification catalogues built by convolutional neural networks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 2794-2809.	1.6	3
7484	The demographics of obscured AGN from X-ray spectroscopy guided by multiwavelength information. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 2546-2566.	1.6	6
7485	The Unusual AGN Host NGC 1266: Evidence for Shocks in a Molecular Gas Rich SO Galaxy with a Low Luminosity Nucleus. <i>Research in Astronomy and Astrophysics</i> , 0, , .	0.7	0
7486	Investigating the Effect of Galaxy Interactions on Star Formation at $0.5 < z < 3.0$. <i>Astrophysical Journal</i> , 2022, 940, 4.	1.6	5
7487	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2023, 671, A99.	2.1	6
7488	A Virgo Environmental Survey Tracing Ionised Gas Emission (VESTIGE). <i>Astronomy and Astrophysics</i> , 2023, 669, A73.	2.1	7
7489	CLASSY IV. Exploring UV Diagnostics of the Interstellar Medium in Local High- z Analogs at the Dawn of the <i>JWST</i> Era*. <i>Astrophysical Journal</i> , 2022, 939, 110.	1.6	19
7490	X-ray emission from a rapidly accreting narrow-line Seyfert 1 galaxy at $z = 6.56$. <i>Astronomy and Astrophysics</i> , 2023, 669, A127.	2.1	2
7491	Morphological signatures of mergers in the TNG50 simulation and the Kilo-Degree Survey: the merger fraction from dwarfs to Milky Way-like galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 519, 4920-4937.	1.6	11
7492	Cosmological joint analysis with cosmic growth and expansion rate. <i>Physics of the Dark Universe</i> , 2023, 39, 101147.	1.8	0

#	ARTICLE	IF	CITATIONS
7493	A First Look into the Nature of JWST/MIRI 7.7 μ m Sources from SMACS 0723. <i>Astrophysical Journal Letters</i> , 2022, 940, L24.	3.0	7
7494	JWST/NIRCam observations of stars and H α regions in $z \sim 6$ galaxies: properties of star-forming complexes on 150 \AA pc scales. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 5607-5619.	1.6	24
7495	Predicting sub-millimetre flux densities from global galaxy properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 5522-5535.	1.6	10
7496	Discovery and properties of ultra-high redshift galaxies ($9 < z < 12$) in the JWST ERO SMACS 0723 Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 4755-4766.	1.6	127
7497	Flexible Models for Galaxy Star Formation Histories Both Shift and Scramble the Optical Color-Mass-to-light Ratio (M/L) Relationship. <i>Astrophysical Journal</i> , 2022, 940, 88.	1.6	6
7498	Does the Lockstep Growth between Black Holes and Bulges Create Their Mass Relation?. <i>Astrophysical Journal</i> , 2022, 940, 146.	1.6	0
7499	The MOSDEF survey: probing resolved stellar populations at $z \sim 2$ Using a new bayesian-defined morphology metric called patchiness. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 4214-4237.	1.6	2
7500	The Stellar Mass Function in CANDELS and Frontier Fields: The Buildup of Low-mass Passive Galaxies since $z \sim 3$. <i>Astrophysical Journal</i> , 2022, 940, 135.	1.6	10
7501	The evolution of the galaxy UV luminosity function at redshifts $z \sim 8 - 15$ from deep JWST and ground-based near-infrared imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 6011-6040.	1.6	152
7502	Simulated Bars May Be Shorter but Are Not Slower Than Those Observed: TNG50 versus MaNGA. <i>Astrophysical Journal</i> , 2022, 940, 61.	1.6	13
7503	The significance of thermally pulsing asymptotic giant branch stars in post-starburst galaxies. <i>Research in Astronomy and Astrophysics</i> , 0, , .	0.7	0
7504	Massive quiescent galaxies at $z \sim 3$: A comparison of selection, stellar population, and structural properties with simulation predictions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 5953-5975.	1.6	11
7505	MASCOT: molecular gas depletion times and metallicity gradients – evidence for feedback in quenching active galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 5500-5521.	1.6	1
7506	Central Star Formation in Early-type Galaxy I Zw 81 in the Bootes Void. <i>Astrophysical Journal</i> , 2022, 941, 128.	1.6	0
7507	What Are Those Tiny Things? A First Study of Compact Star Clusters in the SMACS0723 Field with JWST. <i>Astrophysical Journal Letters</i> , 2022, 941, L11.	3.0	4
7508	A Direct Measurement of Galaxy Major and Minor Merger Rates and Stellar Mass Accretion Histories at $z < 3$ Using Galaxy Pairs in the REFINE Survey. <i>Astrophysical Journal</i> , 2022, 940, 168.	1.6	9
7509	Colour and infall time distributions of satellite galaxies in simulated Milky-Way analogues. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 519, 4499-4513.	1.6	4
7510	The physical origin of galactic conformity: from theory to observation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 519, 1913-1930.	1.6	6

#	ARTICLE	IF	CITATIONS
7511	ArtPop: A Stellar Population and Image Simulation Python Package. <i>Astrophysical Journal</i> , 2022, 941, 26.	1.6	2
7512	The Relation between Globular Cluster Systems and Supermassive Black Holes in Spiral Galaxies. III. The Link to the $M_{\text{GC}}-M_{\text{BH}}$ Correlation. <i>Astrophysical Journal</i> , 2022, 941, 53.	1.6	3
7513	Redshift-luminosity characterization of active galactic nucleus galaxies having obscuring dusty material using the spectral energy distribution from the X-ray to far-infrared. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 2351-2366.	1.6	0
7514	Chemical abundances in the dwarf galaxy NGC 4163 based on the nebular and auroral emission lines. <i>Astronomische Nachrichten</i> , 0, , .	0.6	0
7515	Extreme Nature of Four Blue-excess Dust-obscured Galaxies Revealed by Optical Spectroscopy. <i>Astrophysical Journal</i> , 2022, 941, 195.	1.6	1
7516	GOALS-JWST: Tracing AGN Feedback on the Star-forming Interstellar Medium in NGC 7469. <i>Astrophysical Journal Letters</i> , 2022, 941, L36.	3.0	17
7517	Revealing galaxy candidates out to $z \approx 16$ with JWST observations of the lensing cluster SMACS0723. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 519, 1201-1220.	1.6	106
7518	A Long Time Ago in a Galaxy Far, Far Away: A Candidate $z \approx 12$ Galaxy in Early JWST CEERS Imaging. <i>Astrophysical Journal Letters</i> , 2022, 940, L55.	3.0	144
7519	Spatial field reconstruction with INLA. Application to simulated galaxies. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	1
7520	Combining the CLAUDS and HSC-SSP surveys. <i>Astronomy and Astrophysics</i> , 2023, 670, A82.	2.1	7
7521	Central concentration of asymmetric features in post-starburst galaxies at $z \approx 0.8$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 519, 4110-4127.	1.6	1
7522	Constraining the physical properties of the first lensed $z \approx 9-16$ galaxy candidates with JWST. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 519, 3064-3075.	1.6	28
7523	The size-mass and other structural parameter (n , z , R_z) relations for local bulges/spheroids from multicomponent decompositions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 519, 4651-4669.	1.6	5
7524	FIRE-3: updated stellar evolution models, yields, and microphysics and fitting functions for applications in galaxy simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 519, 3154-3181.	1.6	29
7525	Dust contribution to the panchromatic galaxy emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	1
7526	SCAT uncovers ATLAS's first tidal disruption event ATLAS18mlw: a faint and fast TDE in a quiescent Balmer strong Galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 519, 2035-2045.	1.6	3
7527	Unveiling the Universe with emerging cosmological probes. <i>Living Reviews in Relativity</i> , 2022, 25, .	8.2	64
7528	High-precision Redshifts for Type Ia Supernovae with the Nancy Grace Roman Space Telescope P127 Prism. <i>Astrophysical Journal</i> , 2022, 941, 146.	1.6	2

#	ARTICLE	IF	CITATIONS
7529	Early Results from GLASS-JWST. VII. Evidence for Lensed, Gravitationally Bound Protoglobular Clusters at $z = 4$ in the Hubble Frontier Field A2744*. <i>Astrophysical Journal Letters</i> , 2022, 940, L53.	3.0	18
7530	MOSEL survey: extremely weak outflows in EoR analogues at $z = 3-4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 519, 980-994.	1.6	4
7531	Evidence of underdeveloped torus and broad-line region of weak emission line quasars based on their spectral energy distribution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 519, 3656-3663.	1.6	1
7532	Semi-analytic forecasts for Roman – the beginning of a new era of deep-wide galaxy surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 519, 1578-1600.	1.6	10
7533	A Selection of H α Emitters at $z = 2.1-2.5$ Using the K $_s$ -band Photometry of ZFOURGE. <i>Astrophysical Journal</i> , 2022, 941, 70.	1.6	2
7534	Hubble Space Telescope Observations of Tadpole Galaxies Kiso3867, SBS0, SBS1, and UM461. <i>Astrophysical Journal</i> , 2022, 941, 157.	1.6	1
7535	Resolved Molecular Gas Observations of MaNGA Post-starbursts Reveal a Tumultuous Past. <i>Astrophysical Journal</i> , 2022, 941, 93.	1.6	6
7536	MEGASTAR (III). Stellar parameters and data products for DR1 late-type stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	0
7537	The uncertain interstellar medium of high-redshift quiescent galaxies: Impact of methodology. <i>Astronomy and Astrophysics</i> , 2022, 668, L4.	2.1	4
7538	Effects of dust sources on dust attenuation properties in IllustrisTNG galaxies at $z \sim 7$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 519, 2475-2485.	1.6	3
7539	Searching for Extremely Blue UV Continuum Slopes at $z = 7-11$ in JWST/NIRCam Imaging: Implications for Stellar Metallicity and Ionizing Photon Escape in Early Galaxies. <i>Astrophysical Journal</i> , 2022, 941, 153.	1.6	32
7540	Nature of the galaxies on top of quasars producing Mg λ absorption. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 519, 3319-3337.	1.6	2
7541	On the ages of bright galaxies ~ 4500 Myr after the big bang: insights into star formation activity at $z \sim 15$ with JWST. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 519, 157-171.	1.6	40
7542	Galaxy populations in the most distant SPT-SZ clusters. <i>Astronomy and Astrophysics</i> , 2023, 669, A131.	2.1	4
7543	Conditional H α Mass Functions and the H α -to-halo Mass Relation in the Local Universe. <i>Astrophysical Journal</i> , 2022, 941, 48.	1.6	7
7544	A Molecular Gas Ring Hidden in the Sombrero Galaxy. <i>Astrophysical Journal</i> , 2022, 941, 47.	1.6	1
7545	Colour gradients of low-redshift galaxies in the DESI Legacy Imaging Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 518, 3999-4023.	1.6	2
7546	Reconstructing the extended structure of multiple sources strongly lensed by the ultra-massive elliptical galaxy SDSS J0100+1818. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	1

#	ARTICLE	IF	CITATIONS
7547	The ALPINE-ALMA [CII] survey: Double stellar population and active galactic nucleus activity in a galaxy at $z \approx 5.5$. <i>Astronomy and Astrophysics</i> , 2023, 675, A30.	2.1	3
7548	Star formation histories of UV-luminous galaxies at $z \approx 6.8$: implications for stellar mass assembly at early cosmic times. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 519, 5859-5881.	1.6	34
7549	Stellar and dust properties in a sample of blue early type galaxies. <i>Serbian Astronomical Journal</i> , 2022, , 23-32.	0.1	0
7550	Metallicity-PAH Relation of MIR-selected Star-forming Galaxies in AKARI North Ecliptic Pole-wide Survey. <i>Astronomical Journal</i> , 2023, 165, 31.	1.9	0
7551	MIRI/JWST observations reveal an extremely obscured starburst in the $z = 6.9$ system SPT0311-58. <i>Astronomy and Astrophysics</i> , 2023, 671, A105.	2.1	3
7552	The Roles of Morphology and Environment on the Star Formation Rate-Stellar Mass Relation in COSMOS from $z < 3.5$. <i>Astrophysical Journal</i> , 2023, 942, 49.	1.6	4
7553	Detection of He ⁺⁺ ion in the star-forming ring of the Cartwheel using MUSE data and ionizing mechanisms. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 519, 5492-5513.	1.6	7
7554	Measuring stellar populations, dust attenuation and ionized gas at kpc scales in 10,010 nearby galaxies using the integral field spectroscopy from MaNGA. <i>Chinese Physics B</i> , 0, , .	0.7	0
7555	A Machine-learning Approach to Predict Missing Flux Densities in Multiband Galaxy Surveys. <i>Astrophysical Journal</i> , 2023, 942, 91.	1.6	1
7556	Exploring the intrinsic scatter of the star-forming galaxy main sequence at redshift 0.5 to 3.0. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 446-460.	1.6	3
7557	A practicable estimation of opening angle of dust torus in Type-1.9 AGN with double-peaked broad H β . <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 519, 4461-4466.	1.6	2
7558	The brightest galaxies at cosmic dawn. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 497-503.	1.6	53
7559	$\langle i \rangle$ Euclid preparation - XXIII. Derivation of galaxy physical properties with deep machine learning using mock fluxes and H -band images. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 3529-3548.	1.6	7
7560	Application of dimensionality reduction and clustering algorithms for the classification of kinematic morphologies of galaxies. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	1
7561	Precise physical conditions for the warm gas outflows in the nearby active galaxy IC 5063. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 1848-1871.	1.6	6
7562	GRB 160410A: The first chemical study of the interstellar medium of a short GRB. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 613-636.	1.6	4
7563	The nature and origins of the low surface brightness outskirts of massive, central galaxies in Subaru HSC. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	0
7564	End-to-end study of the host galaxy and genealogy of the first binary neutron star merger. <i>Nature Astronomy</i> , 2023, 7, 444-450.	4.2	3

#	ARTICLE	IF	CITATIONS
7565	Modelling strong lenses from wide-field ground-based observations in KiDS and GAMA. Monthly Notices of the Royal Astronomical Society, 2023, 520, 804-827.	1.6	0
7566	Early Results from GLASS-JWST. IX. First Spectroscopic Confirmation of Low-mass Quiescent Galaxies at $z \geq 2$ with NIRISS. Astrophysical Journal Letters, 2023, 942, L25.	3.0	10
7567	The ultraviolet continuum slopes ($\langle i \rangle^2 \langle j \rangle$) of galaxies at $z \approx 8-16$ from JWST and ground-based near-infrared imaging. Monthly Notices of the Royal Astronomical Society, 2023, 520, 14-23.	1.6	24
7568	Early Results from GLASS-JWST. XI. Stellar Masses and Mass-to-light Ratio of $z \geq 7$ Galaxies. Astrophysical Journal Letters, 2023, 942, L27.	3.0	30
7569	Early Results from GLASS-JWST. X. Rest-frame UV-optical Properties of Galaxies at $7 < z < 9$. Astrophysical Journal Letters, 2023, 942, L26.	3.0	29
7570	An environmental analysis of the fast transient AT2018cow and implications for its progenitor and late-time brightness. Monthly Notices of the Royal Astronomical Society, 2023, 519, 3785-3797.	1.6	8
7571	Optimized Photometric Redshifts for the Cosmic Assembly Near-infrared Deep Extragalactic Legacy Survey (CANDELS). Astrophysical Journal, 2023, 942, 36.	1.6	15
7572	JWST's PEARLS: Bright $1.5 < z < 2.0$ $\hat{1}/4$ m Dropouts in the Spitzer/IRAC Dark Field. Astrophysical Journal Letters, 2023, 942, L8.	3.0	12
7573	First Batch of $z \approx 11 < z < 20$ Candidate Objects Revealed by the James Webb Space Telescope Early Release Observations on SMACS 0723-73. Astrophysical Journal Letters, 2023, 942, L9.	3.0	56
7574	Investigation of the connection between X-ray binaries and compact star clusters in NGC 628. Monthly Notices of the Royal Astronomical Society, 2023, 519, 4826-4840.	1.6	2
7575	The role of Pop III stars and early black holes in the 21-cm signal from Cosmic Dawn. Monthly Notices of the Royal Astronomical Society, 2023, 520, 3609-3625.	1.6	10
7576	Dusty Starbursts Masquerading as Ultra-high Redshift Galaxies in JWST CEERS Observations. Astrophysical Journal Letters, 2023, 943, L9.	3.0	54
7577	RELICS: Small-scale Star Formation in Lensed Galaxies at $z = 6 < z < 10$. Astrophysical Journal, 2023, 943, 2.	1.6	10
7578	JWST's PEARLS: A new lens model for ACT-CL J0102 $\hat{\sim}$ 4915, $\hat{\alpha}$ El Gordo, and the first red supergiant star at cosmological distances discovered by JWST. Astronomy and Astrophysics, 2023, 672, A3.	2.1	14
7579	Identification of large equivalent width dusty galaxies at $4 < z < 6$ from sub-millimetre colours. Astronomy and Astrophysics, 2023, 671, A123.	2.1	2
7580	Intrinsic correlations of galaxy sizes in a hydrodynamical cosmological simulation. Monthly Notices of the Royal Astronomical Society, 2023, 520, 1541-1566.	1.6	0
7581	VST ATLAS galaxy cluster catalogue I: cluster detection and mass calibration. Monthly Notices of the Royal Astronomical Society, 2023, 520, 1371-1389.	1.6	1
7582	The PAU Survey and Euclid: Improving broadband photometric redshifts with multi-task learning. Astronomy and Astrophysics, 0, , .	2.1	0

#	ARTICLE	IF	CITATIONS
7583	The Contribution of Evolved Stars to Polycyclic Aromatic Hydrocarbon Heating and Implications for Estimating Star Formation Rates. <i>Astrophysical Journal</i> , 2023, 943, 60.	1.6	4
7584	Relating galaxies across different redshift to study galaxy evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 1774-1788.	1.6	4
7585	Overmassive Black Holes in Dwarf Galaxies Out to $z \approx 0.9$ in the VIPERS Survey. <i>Astrophysical Journal Letters</i> , 2023, 943, L5.	3.0	11
7586	The star formation history and the nature of the mass-metallicity relation of passive galaxies at $1.0 < z < 1.4$ from VANDELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 3027-3048.	1.6	3
7587	Spectroscopy of CASSOWARY gravitationally lensed galaxies in SDSS: characterization of an extremely bright reionization-era analogue at $z = 1.42$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 4037-4056.	1.6	2
7588	Making Real Galaxies. <i>Astronomy and Astrophysics Library</i> , 2023, , 665-709.	0.2	0
7589	Discovery of the luminous X-ray ignition eRASSt J234402.9+352640. <i>Astronomy and Astrophysics</i> , 2023, 672, A167.	2.1	5
7590	The hidden side of cosmic star formation at $z > 3$. <i>Astronomy and Astrophysics</i> , 2023, 672, A18.	2.1	7
7591	JWST high-redshift galaxy constraints on warm and cold dark matter models. <i>Astronomy and Astrophysics</i> , 2023, 672, A71.	2.1	9
7592	WEAVE-StePS: A stellar population survey using WEAVE at WHT. <i>Astronomy and Astrophysics</i> , 2023, 672, A87.	2.1	3
7593	LBT-MODS spectroscopy of high-redshift candidates in the <i>Chandra</i> J1030 field. <i>Astronomy and Astrophysics</i> , 2023, 673, A97.	2.1	1
7594	Improving Star Cluster Age Estimates in PHANGS-HST Galaxies and the Impact on Cluster Demographics in NGC 628. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 63-88.	1.6	9
7595	Enabling discovery of gravitationally lensed explosive transients: a new method to build an all-sky watch list of groups and clusters of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 2547-2557.	1.6	0
7596	A surprising abundance of massive quiescent galaxies at $3 < z < 5$ in the first data from JWST/CEERS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 3974-3985.	1.6	33
7597	The production of ionizing photons in UV-faint $z \approx 7$ galaxies. <i>Astronomy and Astrophysics</i> , 2023, 672, A186.	2.1	12
7598	Arp 220: A Post-starburst Galaxy with Little Current Star Formation outside of Its Nuclear Disks. <i>Astrophysical Journal</i> , 2023, 943, 142.	1.6	1
7599	ALMA Resolves the First Strongly Lensed Optical/Near-IR-dark Galaxy. <i>Astrophysical Journal</i> , 2023, 943, 151.	1.6	4
7600	Size and Spectroscopic Evolution of HectoMAP Quiescent Galaxies. <i>Astrophysical Journal</i> , 2023, 943, 149.	1.6	2

#	ARTICLE	IF	CITATIONS
7601	The Formation of the Brightest Cluster Galaxy and Intracluster Light in Cosmological N-body Simulations with the Galaxy Replacement Technique. <i>Astrophysical Journal</i> , 2023, 943, 148.	1.6	6
7602	Lyman continuum leaker candidates among highly ionised, low-redshift dwarf galaxies selected from He II. <i>Astronomy and Astrophysics</i> , 2023, 672, A11.	2.1	2
7603	Beyond UVJ: Color Selection of Galaxies in the JWST Era. <i>Astrophysical Journal</i> , 2023, 943, 166.	1.6	10
7604	Velocity Offset Between Emission and Absorption Lines Might Be an Effective Indicator of a Dual Core System. <i>Astrophysical Journal</i> , 2023, 944, 4.	1.6	0
7605	Evidence to disfavour dual-core systems leading to double-peaked narrow emission lines. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 6190-6194.	1.6	1
7606	Star formation histories of dwarf spheroidal and dwarf elliptical galaxies in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 5521-5535.	1.6	0
7607	The entropy of galaxy spectra: how much information is encoded?. , 2023, 2, 78-90.		5
7608	The abundance of $z \sim 3-10$ galaxy candidates in the HUDF using deep JWST NIRCcam medium-band imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 4554-4561.	1.6	19
7609	DSPS: Differentiable stellar population synthesis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 1741-1756.	1.6	4
7610	The miniJPAS survey: AGN and host galaxy coevolution of X-ray-selected sources. <i>Astronomy and Astrophysics</i> , 2023, 672, A137.	2.1	5
7611	Galaxy Populations in Groups and Clusters: Evidence for a Characteristic Stellar Mass Scale at $M_{\text{star}} \sim 10^{10} - 10^{11} M_{\odot}$. <i>Astrophysical Journal</i> , 2023, 944, 75.	1.6	1
7612	PHANGS JWST First Results: A Global and Moderately Resolved View of Mid-infrared and CO Line Emission from Galaxies at the Start of the JWST Era. <i>Astrophysical Journal Letters</i> , 2023, 944, L10.	3.0	10
7613	PHANGS JWST First Results: Multiwavelength View of Feedback-driven Bubbles (the Phantom Voids) across NGC 628. <i>Astrophysical Journal Letters</i> , 2023, 944, L22.	3.0	12
7614	The Fundamental Signature of Star Formation Quenching from AGN Feedback: A Critical Dependence of Quiescence on Supermassive Black Hole Mass, Not Accretion Rate. <i>Astrophysical Journal</i> , 2023, 944, 108.	1.6	10
7615	PHANGS JWST First Results: A Combined HST and JWST Analysis of the Nuclear Star Cluster in NGC 628. <i>Astrophysical Journal Letters</i> , 2023, 944, L25.	3.0	6
7616	What if young $z < 9$ JWST galaxies hosted massive black holes?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 241-250.	1.6	14
7617	The Bimodal Absorption System Imaging Campaign (BASIC). I. A Dual Population of Low-metallicity Absorbers at $z \sim 1$. <i>Astrophysical Journal</i> , 2023, 944, 101.	1.6	10
7618	Black hole and galaxy co-evolution in radio-loud active galactic nuclei at $z \sim 0.3-4$. <i>Astronomy and Astrophysics</i> , 2023, 672, A164.	2.1	4

#	ARTICLE	IF	CITATIONS
7619	The SAMI survey: evidence for dynamical coupling of ionized gas and young stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 84-98.	1.6	2
7620	PHANGSâ€“JWST First Results: The Influence of Stellar Clusters on Polycyclic Aromatic Hydrocarbons in Nearby Galaxies. <i>Astrophysical Journal Letters</i> , 2023, 944, L23.	3.0	11
7621	Dashing through the cluster: An X-ray to radio view of UGC 10420 undergoing ram-pressure stripping. <i>Publications of the Astronomical Society of Australia</i> , 2023, 40, .	1.3	1
7622	Characterizing the intracluster light over the redshift range 0.2 < <i>z</i> < 0.8 in the DES-ACT overlap. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 478-496.	1.6	2
7623	The diversity of rotation curves of simulated galaxies with cusps and cores. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 1316-1336.	1.6	9
7624	The Art of Measuring Physical Parameters in Galaxies: A Critical Assessment of Spectral Energy Distribution Fitting Techniques. <i>Astrophysical Journal</i> , 2023, 944, 141.	1.6	36
7625	Global survey of star clusters in the Milky Way. <i>Astronomy and Astrophysics</i> , 2023, 672, A187.	2.1	0
7626	Seyfert-1 galaxies in WINGS and Omega-WINGS. <i>Advances in Space Research</i> , 2023, , .	1.2	0
7627	Similar Signatures of Coplanar Gas Inflow and Disk Warps in Galactic Gas Kinematic Maps. <i>Astrophysical Journal</i> , 2023, 944, 143.	1.6	0
7628	A population of red candidate massive galaxies ~600 Myr after the Big Bang. <i>Nature</i> , 2023, 616, 266-269.	13.7	109
7629	Closing in on the sources of cosmic reionization: First results from the GLASS-JWST program. <i>Astronomy and Astrophysics</i> , 2023, 672, A155.	2.1	20
7630	Target Selection and Validation of DESI Emission Line Galaxies. <i>Astronomical Journal</i> , 2023, 165, 126.	1.9	35
7631	Inferring More from Less: Prospector as a Photometric Redshift Engine in the Era of JWST. <i>Astrophysical Journal Letters</i> , 2023, 944, L58.	3.0	17
7632	Comparing the host galaxy ages of X-ray selected AGN in COSMOS. <i>Astronomy and Astrophysics</i> , 2023, 673, A67.	2.1	5
7633	Photometric Objects Around Cosmic Webs (PAC) Delineated in a Spectroscopic Survey. IV. High-precision Constraints on the Evolution of the Stellarâ€“Halo Mass Relation at Redshift <i>z</i> < 0.7. <i>Astrophysical Journal</i> , 2023, 944, 200.	1.6	5
7634	eROSITA Final Equatorial-Depth Survey (eFEDS). <i>Astronomy and Astrophysics</i> , 2023, 672, A171.	2.1	0
7635	The co-evolution of supermassive black holes and galaxies in luminous AGN over a wide range of redshift. <i>Astronomy and Astrophysics</i> , 2023, 672, A98.	2.1	7
7636	COSMOS2020: Discovery of a Protocluster of Massive Quiescent Galaxies at <i>z</i> = 2.77. <i>Astrophysical Journal Letters</i> , 2023, 945, L9.	3.0	8

#	ARTICLE	IF	CITATIONS
7637	GOODS-ALMA 2.0: Last gigayear star formation histories of the so-called starbursts within the main sequence. <i>Astronomy and Astrophysics</i> , 2023, 672, A191.	2.1	5
7638	On the gravitational lensing interpretation of three gravitational wave detections in the mass gap by LIGO and Virgo. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 3421-3430.	1.6	1
7639	The Physical Conditions of Emission-line Galaxies at Cosmic Dawn from JWST/NIRSpec Spectroscopy in the SMACS 0723 Early Release Observations. <i>Astrophysical Journal</i> , 2023, 945, 35.	1.6	50
7640	Neural Stellar Population Synthesis Emulator for the DESI PROVABGS. <i>Astrophysical Journal, Supplement Series</i> , 2023, 265, 23.	3.0	2
7641	Probing the rapid formation of black holes and their Galaxy hosts in QSOs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 3058-3076.	1.6	0
7642	Chemical characterisation of the X-shooter Spectral Library (XSL): [Mg/Fe] and [Ca/Fe] abundances. <i>Astronomy and Astrophysics</i> , 2023, 672, A166.	2.1	0
7643	No Need for Extreme Stellar Masses at $z \approx 7$: A Test-case Study of COS-87259. <i>Astrophysical Journal Letters</i> , 2023, 945, L21.	3.0	2
7644	Constraints on Fluctuating Star Formation Rates for Intermediate-mass Galaxies with $H\alpha$ and UV Luminosities. <i>Astrophysical Journal</i> , 2023, 945, 93.	1.6	2
7645	HectoMAP: The Complete Redshift Survey (Data Release 2). <i>Astrophysical Journal</i> , 2023, 945, 94.	1.6	0
7646	The Stellar Spectra Factory (SSF) Based On SLAM. <i>Research in Astronomy and Astrophysics</i> , 0, , .	0.7	0
7647	JWST/NIRCam Probes Young Star Clusters in the Reionization Era Sunrise Arc. <i>Astrophysical Journal</i> , 2023, 945, 53.	1.6	18
7648	ALMA Lensing Cluster Survey: Properties of Millimeter Galaxies Hosting X-Ray-detected Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2023, 945, 121.	1.6	1
7649	Toward Discovery of Gravitationally Lensed Explosive Transients: The Brightest Galaxies in Massive Galaxy Clusters from Planck-SZ2. <i>Research Notes of the AAS</i> , 2023, 7, 51.	0.3	0
7650	MaNGIA: 10 000 mock galaxies for stellar population analysis. <i>Astronomy and Astrophysics</i> , 2023, 673, A23.	2.1	10
7651	Disentangling the AGN and Star formation Contributions to the Radio–X-Ray Emission of Radio-loud Quasars at $1 < z < 2$. <i>Astrophysical Journal</i> , 2023, 945, 145.	1.6	3
7652	The connection between stellar mass, age, and quenching time-scale in massive quiescent galaxies at $z < 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 5400-5409.	1.6	3
7653	The hierarchical clustering method: abundance and properties of local satellite populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 6019-6033.	1.6	0
7654	Improving Photometric Redshifts by Merging Probability Density Functions from Template-Based and Machine Learning Algorithms*. <i>Astronomy Letters</i> , 2022, 48, 665-675.	0.1	0

#	ARTICLE	IF	CITATIONS
7655	Star formation in a massive spiral galaxy with a radio-AGN. <i>Astronomy and Astrophysics</i> , 0, , .	2.1	0
7656	Are Milky-Way-like galaxies like the Milky Way? A view from SDSS-IV/MaNGA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 5810-5825.	1.6	2
7657	Bulgeless disks, dark galaxies, inverted color gradients, and other expected phenomena at higher z . <i>Astronomy and Astrophysics</i> , 2023, 673, A30.	2.1	1
7658	On the impact of spectral template uncertainties in synthetic stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 4995-5012.	1.6	1
7659	Hard X-Ray to Radio Multiwavelength SED Analysis of Local U/LIRGs in the GOALS Sample with a Self-consistent AGN Model including a Polar-dust Component. <i>Astrophysical Journal, Supplement Series</i> , 2023, 265, 37.	3.0	8
7660	Stellar associations powering H α regions I. Defining an evolutionary sequence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 522, 2369-2383.	1.6	5
7661	The atomic-to-molecular hydrogen transition in the TNG50 simulation: Using realistic UV fields to create spatially resolved H α maps. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 5645-5668.	1.6	6
7662	Morphological asymmetries of quasar host galaxies with Subaru Hyper Suprime-Cam. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 5272-5297.	1.6	5
7663	Identification of tidal features in deep optical galaxy images with convolutional neural networks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 521, 3861-3872.	1.6	7
7664	Joint HST , VLT/MUSE, and XMM-Newton observations to constrain the mass distribution of the two strong lensing galaxy clusters: MACSJ0242.5-2132 and MACSJ0949.8+1708. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 522, 1118-1137.	1.6	1
7665	CEERS Key Paper. II. A First Look at the Resolved Host Properties of AGN at $3 < z < 5$ with JWST. <i>Astrophysical Journal Letters</i> , 2023, 946, L14.	3.0	15
7666	CEERS Epoch 1 NIRCcam Imaging: Reduction Methods and Simulations Enabling Early JWST Science Results. <i>Astrophysical Journal Letters</i> , 2023, 946, L12.	3.0	69
7667	CEERS Key Paper. I. An Early Look into the First 500 Myr of Galaxy Formation with JWST. <i>Astrophysical Journal Letters</i> , 2023, 946, L13.	3.0	124
7668	New Observational H(z) Data from Full-spectrum Fitting of Cosmic Chronometers in the LEGA-C Survey. <i>Astrophysical Journal, Supplement Series</i> , 2023, 265, 48.	3.0	13
7669	The Undiscovered Ultradiffuse Galaxies of the Local Group. <i>Astrophysical Journal Letters</i> , 2023, 946, L37.	3.0	3
7670	Expectations of the Size Evolution of Massive Galaxies at $3 < z < 6$ from the TNG50 Simulation: The CEERS/JWST View. <i>Astrophysical Journal</i> , 2023, 946, 71.	1.6	15
7671	CEERS Key Paper. IV. A Triality in the Nature of HST-dark Galaxies. <i>Astrophysical Journal Letters</i> , 2023, 946, L16.	3.0	35
7672	The Chocolate Chip Cookie Model: Dust-to-metal Ratio of H ii Regions. <i>Astrophysical Journal Letters</i> , 2023, 946, L7.	3.0	1

#	ARTICLE	IF	CITATIONS
7673	A New Wide-field Infrared Survey Explorer Calibration of Stellar Mass. <i>Astrophysical Journal</i> , 2023, 946, 95.	1.6	6
7674	Spectroscopic confirmation of four metal-poor galaxies at $z \approx 10.3$ – 13.2 . <i>Nature Astronomy</i> , 2023, 7, 622-632.	4.2	93
7675	Metal line emission from galaxy haloes at $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 522, 535-558.	1.6	7
7676	The $H\alpha$ Luminosity Function of Galaxies at $z \approx 4.5$. <i>Astrophysical Journal</i> , 2023, 946, 117.	1.6	1
7677	The $H\alpha$ Gas Fraction Scaling Relation of the Green Pea Galaxies. <i>Research in Astronomy and Astrophysics</i> , 2023, 23, 065006.	0.7	1
7678	Galaxy and Mass Assembly (GAMA): Low-redshift Quasars and Inactive Galaxies Have Similar Neighbors. <i>Astrophysical Journal</i> , 2023, 946, 116.	1.6	0
7679	The Evolution of Galaxies and Active Galaxies with Cosmic Epoch. <i>Astronomy and Astrophysics Library</i> , 2023, , 561-619.	0.2	0
7680	Investigating the Dominant Environmental Quenching Process in UVCANDELS/COSMOS Groups. <i>Astrophysical Journal</i> , 2023, 947, 17.	1.6	0
7681	The first large catalogue of spectroscopic redshifts in Webb's first deep field, SMACS J0723.3+7327. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 525, 1867-1884.	1.6	11
7682	All Spectral Type LAMOST Spectra Library (ATLAS). <i>Astrophysical Journal, Supplement Series</i> , 2023, 265, 61.	3.0	1
7683	Catching Tidal Dwarf Galaxies at a Later Evolutionary Stage with ALFALFA. <i>Astronomical Journal</i> , 2023, 165, 197.	1.9	5
7684	A comprehensive view of the interstellar medium in a quasar host galaxy at $z \approx 6.4$. <i>Astronomy and Astrophysics</i> , 2023, 673, A157.	2.1	6
7685	Saying Hallo to M94's Stellar Halo: Investigating the Accretion History of the Largest Pseudobulge Host in the Local Universe. <i>Astrophysical Journal</i> , 2023, 947, 21.	1.6	0
7686	Unveiling the nature of infrared bright, optically dark galaxies with early <i>JWST</i> data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 522, 449-456.	1.6	31
7687	A MUSE view of the multiple interacting system HCG 31. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	0
7688	The role of mass and environment in the build-up of the quenched galaxy population since cosmic noon. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 522, 2297-2306.	1.6	4
7689	Calibrating X-Ray Binary Luminosity Functions via Optical Reconnaissance. II. The High-mass XLF and Globular Cluster Population of X-Ray Binaries in the Low Star-forming Spiral M81. <i>Astrophysical Journal</i> , 2023, 947, 31.	1.6	3
7690	SILCC VII. Gas kinematics and multiphase outflows of the simulated ISM at high gas surface densities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 522, 1843-1862.	1.6	12

#	ARTICLE	IF	CITATIONS
7691	A Machine-learning Approach to Assessing the Presence of Substructure in Quasar-host Galaxies Using the Hyper Suprime-cam Subaru Strategic Program. <i>Astrophysical Journal</i> , 2023, 947, 30.	1.6	1
7692	The gas mass reservoir of quiescent galaxies at cosmic noon. <i>Astronomy and Astrophysics</i> , 2023, 674, A166.	2.1	6
7693	Evolution of the UV LF from $z \approx 15$ to $z \approx 8$ using new <i>JWST</i> NIRCам medium-band observations over the HUDF/XDF. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 523, 1036-1055.	1.6	38
7694	Formation of star clusters and enrichment by massive stars in simulations of low-metallicity galaxies with a fully sampled initial stellar mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 522, 3092-3116.	1.6	5
7695	The SSA22 H I Tomography Survey (SSA22-HIT). I. Data Set and Compiled Redshift Catalog. <i>Astronomical Journal</i> , 2023, 165, 208.	1.9	0
7696	Dissect two-halo galactic conformity effect for central galaxies: the dependence of star formation activities on the large-scale environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 523, 1268-1279.	1.6	2
7697	Late-formed haloes prefer to host quiescent central galaxies – I. Observational results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 522, 3188-3200.	1.6	4
7698	Digging deeper into NGC 6868 I: Stellar population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 522, 2570-2583.	1.6	1
7834	Stellar Populations. , 2023, , 2876-2877.		0