

# Alexis Finoguenov

## List of Publications by Year in descending order

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Version: 2024-02-01

170  
papers

15,638  
citations

30070

54  
h-index

17105

122  
g-index

170  
all docs

170  
docs citations

170  
times ranked

8974  
citing authors

#	ARTICLE	IF	CITATIONS
1	FGCâ€™s 1287 and its enigmatic 250â€™kpc long HI tail in the outskirts of Abellâ€™s 1367. Monthly Notices of the Royal Astronomical Society, 2022, 511, 980-993.	4.4	6
2	MeerKAT view of the diffuse radio sources in Abell 3667 and their interactions with the thermal plasma. Astronomy and Astrophysics, 2022, 659, A146.	5.1	27
3	Evidence for Cold-stream to Hot-accretion Transition as Traced by Ly $\alpha$ Emission from Groups and Clusters at $z \approx 3.3$ . Astrophysical Journal Letters, 2022, 926, L21.	8.3	19
4	Clustering of CODEX clusters. Astronomy and Astrophysics, 2021, 646, A8.	5.1	8
5	Environments of a sample of AzTEC submillimetre galaxies in the COSMOS field. Astronomy and Astrophysics, 2021, 646, A174.	5.1	3
6	ALMA 1.3 mm Survey of Lensed Submillimeter Galaxies Selected by Herschel: Discovery of Spatially Extended SMGs and Implications. Astrophysical Journal, 2021, 908, 192.	4.5	15
7	Feedback factory: multiple faint radio jets detected in a cluster at $z \approx 2$ . Monthly Notices of the Royal Astronomical Society, 2021, 503, 1174-1186.	4.4	3
8	Gravitational redshifting of galaxies in the SPIDERS cluster catalogue. Monthly Notices of the Royal Astronomical Society, 2021, 503, 669-678.	4.4	8
9	SPIDERS: an overview of the largest catalogue of spectroscopically confirmed x-ray galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2021, 503, 5763-5777.	4.4	18
10	LoCuSS: The Splashback Radius of Massive Galaxy Clusters and Its Dependence on Cluster Merger History. Astrophysical Journal, 2021, 911, 136.	4.5	11
11	FR-type radio sources at 3 GHz VLA-COSMOS: Relation to physical properties and large-scale environment. Astronomy and Astrophysics, 2021, 648, A102.	5.1	16
12	The $M^*$ - $M_{\text{halo}}$ Relation at $0.08 \lesssim z \lesssim 1.53$ in COSMOS: The Role of Active Galactic Nucleus Radio-mode Feedback. Research Notes of the AAS, 2021, 5, 89.	0.7	2
13	Three Lyman- $\alpha$ -emitting filaments converging to a massive galaxy group at $z = 2.91$ : discussing the case for cold gas infall. Astronomy and Astrophysics, 2021, 649, A78.	5.1	41
14	Radio galaxies in galaxy groups: kinematics, scaling relations, and AGN feedback. Monthly Notices of the Royal Astronomical Society, 2021, 505, 2628-2637.	4.4	12
15	Building Robust Active Galactic Nuclei Mock Catalogs to Unveil Black Hole Evolution and for Survey Planning. Astrophysical Journal, 2021, 916, 34.	4.5	11
16	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.	4.4	16
17	The role of scatter and satellites in shaping the large-scale clustering of X-ray AGN as a function of host galaxy stellar mass. Monthly Notices of the Royal Astronomical Society, 2021, 507, 6148-6160.	4.4	2
18	The GOGREEN survey: transition galaxies and the evolution of environmental quenching. Monthly Notices of the Royal Astronomical Society, 2021, 508, 157-174.	4.4	15

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19	CODEX weak lensing mass catalogue and implications on the mass–richness relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 1494-1526.	4.4	6
20	Bent It Like FRs: Extended Radio AGN in the COSMOS Field and Their Large-Scale Environment. <i>Galaxies</i> , 2021, 9, 93.	3.0	5
21	<i>Chandra</i> and <i>XMM-Newton</i> observations of A2256: cold fronts, merger shocks, and constraint on the IC emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 4704-4717.	4.4	10
22	SPIDERS: overview of the X-ray galaxy cluster follow-up and the final spectroscopic data release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 3976-3992.	4.4	16
23	The relation between the diffuse X-ray luminosity and the radio power of the central AGN in galaxy groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 2163-2174.	4.4	13
24	Mass calibration of the CODEX cluster sample using SPIDERS spectroscopy – II. The X-ray luminosity–mass relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 2736-2746.	4.4	9
25	Toward the low-scatter selection of X-ray clusters. <i>Astronomy and Astrophysics</i> , 2020, 634, A8.	5.1	10
26	Weak lensing analysis of codex clusters using dark energy camera legacy survey: mass–richness relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 1643-1655.	4.4	13
27	The 16th Data Release of the Sloan Digital Sky Surveys: First Release from the APOGEE-2 Southern Survey and Full Release of eBOSS Spectra. <i>Astrophysical Journal, Supplement Series</i> , 2020, 249, 3.	7.7	826
28	LoCuSS: exploring the connection between local environment, star formation, and dust mass in Abell 1758. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 4599-4612.	4.4	7
29	Kinematic unrest of low mass galaxy groups. <i>Astronomy and Astrophysics</i> , 2020, 635, A36.	5.1	7
30	CODEX clusters. <i>Astronomy and Astrophysics</i> , 2020, 638, A114.	5.1	36
31	The GOGREEN and GCLASS surveys: first data release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 358-387.	4.4	23
32	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.	4.4	16
33	Detection of anti-correlation of hot and cold baryons in galaxy clusters. <i>Nature Communications</i> , 2019, 10, 2504.	12.8	38
34	Group connectivity in COSMOS: a tracer of mass assembly history. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 5695-5708.	4.4	25
35	Active galactic nuclei and their large-scale structure: an eROSITA mock catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 2005-2029.	4.4	40
36	Mass calibration of the CODEX cluster sample using SPIDERS spectroscopy – I. The richness–mass relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 1594-1607.	4.4	20

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37	Exploring the halo occupation of AGN using dark-matter cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 275-295.	4.4	20
38	LoCuSS: scaling relations between galaxy cluster mass, gas, and stellar content. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 60-80.	4.4	33
39	Probing the Cross-power of Unresolved Cosmic Infrared and X-Ray Backgrounds with Upcoming Space Missions. <i>Astrophysical Journal Letters</i> , 2019, 871, L6.	8.3	5
40	A closer look at the deep radio sky: Multi-component radio sources at 3 GHz VLA-COSMOS. <i>Astronomy and Astrophysics</i> , 2019, 627, A142.	5.1	9
41	The <i>XMM-Newton</i> wide field survey in the COSMOS field: Clustering dependence of X-ray selected AGN on host galaxy properties. <i>Astronomy and Astrophysics</i> , 2019, 629, A14.	5.1	8
42	Stellar mass-halo mass relation for the brightest central galaxies of X-ray clusters since $z=0.65$ . <i>Astronomy and Astrophysics</i> , 2019, 631, A175.	5.1	21
43	Toward a characterization of X-ray galaxy clusters for cosmology. <i>Astronomy and Astrophysics</i> , 2019, 628, A43.	5.1	15
44	Sunyaev-Zeldovich detection of the galaxy cluster Cl J1449+0856 at $z = 1.99$ : The pressure profile in $uv$ space. <i>Astronomy and Astrophysics</i> , 2019, 629, A104.	5.1	10
45	<i>Chandra</i> COSMOS Legacy Survey: Clustering dependence of Type 2 active galactic nuclei on host galaxy properties. <i>Astronomy and Astrophysics</i> , 2019, 632, A88.	5.1	9
46	<i>Chandra</i> centres for COSMOS X-ray galaxy groups: differences in stellar properties between central dominant and offset brightest group galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 3545-3565.	4.4	39
47	Brightest group galaxies II: the relative contribution of BCGs to the total baryon content of groups at $z < 1.3$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 2787-2808.	4.4	10
48	The unexpectedly large dust and gas content of quiescent galaxies at $z > 1.4$ . <i>Nature Astronomy</i> , 2018, 2, 239-246.	10.1	71
49	LoCuSS: pre-processing in galaxy groups falling into massive galaxy clusters at $z = 0.2$ . <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 473, L79-L83.	3.3	46
50	LoCuSS: The infall of X-ray groups on to massive clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 4931-4950.	4.4	33
51	Exploring relations between BCG and cluster properties in the Spectroscopic Identification of eROSITA Sources survey from $0.05 < z < 0.3$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 4952-4973.	4.4	14
52	Growing up in a megalopolis: environmental effects on galaxy evolution in a supercluster at $z \approx 0.65$ in UKIDSS UDS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 4148-4169.	4.4	14
53	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.	4.5	26
54	The Swift/BAT AGN Spectroscopic Survey. IX. The Clustering Environments of an Unbiased Sample of Local AGNs. <i>Astrophysical Journal</i> , 2018, 858, 110.	4.5	50

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55	The Fourteenth Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the Extended Baryon Oscillation Spectroscopic Survey and from the Second Phase of the Apache Point Observatory Galactic Evolution Experiment. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 42.	7.7	796
56	X-UDS: The Chandra Legacy Survey of the UKIDSS Ultra Deep Survey Field. <i>Astrophysical Journal, Supplement Series</i> , 2018, 236, 48.	7.7	55
57	The Chandra COSMOS Legacy Survey: Energy Spectrum of the Cosmic X-Ray Background and Constraints on Undetected Populations. <i>Astrophysical Journal</i> , 2017, 837, 19.	4.5	71
58	Sloan Digital Sky Survey IV: Mapping the Milky Way, Nearby Galaxies, and the Distant Universe. <i>Astronomical Journal</i> , 2017, 154, 28.	4.7	1,100
59	Search for the warm-hot intergalactic medium around $z \approx 2.744$ using Suzaku. <i>Publication of the Astronomical Society of Japan</i> , 2017, 69, .	2.5	15
60	CODEX weak lensing: concentration of galaxy clusters at $z \approx 0.5$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 1092-1116.	4.4	21
61	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.	4.4	38
62	Probing Large-scale Coherence between Spitzer IR and Chandra X-Ray Source-subtracted Cosmic Backgrounds. <i>Astrophysical Journal Letters</i> , 2017, 847, L11.	8.3	22
63	CHEERS: The chemical evolution RGS sample. <i>Astronomy and Astrophysics</i> , 2017, 607, A98.	5.1	39
64	(Sub)millimetre interferometric imaging of a sample of COSMOS/AzTEC submillimetre galaxies. <i>Astronomy and Astrophysics</i> , 2017, 597, A4.	5.1	24
65	THE CHANDRA COSMOS LEGACY SURVEY: CLUSTERING OF X-RAY-SELECTED AGNs AT $2.9 < z < 5.5$ USING PHOTOMETRIC REDSHIFT PROBABILITY DISTRIBUTION FUNCTIONS. <i>Astrophysical Journal</i> , 2016, 832, 70.	4.5	20
66	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.	4.5	36
67	Observations of asymmetric velocity fields and gas cooling in the NGC 4636 galaxy group X-ray halo. <i>Astronomy and Astrophysics</i> , 2016, 592, A145.	5.1	11
68	SPIDERS: the spectroscopic follow-up of X-ray-selected clusters of galaxies in SDSS-IV. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 4490-4515.	4.4	47
69	THE CHANDRA COSMOS LEGACY SURVEY: OPTICAL/IR IDENTIFICATIONS. <i>Astrophysical Journal</i> , 2016, 817, 34.	4.5	242
70	Insights into the location and dynamics of the coolest X-ray emitting gas in clusters of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 2077-2084.	4.4	20
71	DISCOVERY OF A GALAXY CLUSTER WITH A VIOLENTLY STARBURSTING CORE AT $z = 2.506$ . <i>Astrophysical Journal</i> , 2016, 828, 56.	4.5	148
72	A GIANT $\text{Ly}\alpha$ NEBULA IN THE CORE OF AN X-RAY CLUSTER AT $z = 1.99$ : IMPLICATIONS FOR EARLY ENERGY INJECTION. <i>Astrophysical Journal</i> , 2016, 829, 53.	4.5	27

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73	THE RED SEQUENCE AT BIRTH IN THE GALAXY CLUSTER Cl J1449+0856 AT $z = 2$ . <i>Astrophysical Journal Letters</i> , 2016, 833, L20.	8.3	28
74	Evidence for a change in the dominant satellite galaxy quenching mechanism at $z \sim 1$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 4364-4376.	4.4	98
75	Non-linearity and environmental dependence of the star-forming galaxies main sequence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 2839-2851.	4.4	56
76	Brightest group galaxies: stellar mass and star formation rate (paper I). <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 2762-2775.	4.4	18
77	THE SDSS-IV EXTENDED BARYON OSCILLATION SPECTROSCOPIC SURVEY: OVERVIEW AND EARLY DATA. <i>Astronomical Journal</i> , 2016, 151, 44.	4.7	582
78	THE CHANDRA COSMOS LEGACY SURVEY: OVERVIEW AND POINT SOURCE CATALOG. <i>Astrophysical Journal</i> , 2016, 819, 62.	4.5	348
79	New Test of the Friedmann-Lemaître-Robertson-Walker Metric Using the Distance Sum Rule. <i>Physical Review Letters</i> , 2015, 115, 101301.	7.8	103
80	The role of massive halos in the star formation history of the Universe. <i>Astronomy and Astrophysics</i> , 2015, 579, A132.	5.1	16
81	CFHTLenS: weak lensing calibrated scaling relations for low-mass clusters of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 1460-1481.	4.4	52
82	Passive galaxies as tracers of cluster environments at $z \sim 2$ . <i>Astronomy and Astrophysics</i> , 2015, 576, L6.	5.1	22
83	Satellite content and quenching of star formation in galaxy groups at $z \sim 1.8$ . <i>Astronomy and Astrophysics</i> , 2015, 581, A56.	5.1	11
84	BRIGHTEST X-RAY CLUSTERS OF GALAXIES IN THE CFHTLS WIDE FIELDS: CATALOG AND OPTICAL MASS ESTIMATOR. <i>Astrophysical Journal</i> , 2015, 799, 60.	4.5	16
85	THE ELEVENTH AND TWELFTH DATA RELEASES OF THE SLOAN DIGITAL SKY SURVEY: FINAL DATA FROM SDSS-III. <i>Astrophysical Journal, Supplement Series</i> , 2015, 219, 12.	7.7	1,877
86	LoCuSS: THE SLOW QUENCHING OF STAR FORMATION IN CLUSTER GALAXIES AND THE NEED FOR PRE-PROCESSING. <i>Astrophysical Journal</i> , 2015, 806, 101.	4.5	185
87	LoCuSS: Testing hydrostatic equilibrium in galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 456, L74-L78.	3.3	93
88	Ultra-deep catalog of X-ray groups in the Extended Chandra Deep Field South. <i>Astronomy and Astrophysics</i> , 2015, 576, A130.	5.1	39
89	The evolution of galaxy star formation activity in massive haloes. <i>Astronomy and Astrophysics</i> , 2015, 574, A105.	5.1	18
90	Chemical Enrichment RGS cluster Sample (CHEERS): Constraints on turbulence. <i>Astronomy and Astrophysics</i> , 2015, 575, A38.	5.1	66

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91	THE ACTIVE GALACTIC NUCLEUS POPULATION IN X-RAY-SELECTED GALAXY GROUPS AT $0.5 < z < 1.1$ . <i>Astrophysical Journal</i> , 2014, 790, 43.	4.5	15
92	LoCuSS: hydrostatic mass measurements of the high-LX cluster sample – cross-calibration of Chandra and XMM–Newton. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 2342-2360.	4.4	60
93	LoCuSS: the near-infrared luminosity and weak-lensing mass scaling relation of galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 3309-3317.	4.4	17
94	Star formation and environmental quenching of GEEC2 group galaxies at $z \sim 1$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 3070-3085.	4.4	31
95	The evolution of star formation activity in galaxy groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 2725-2745.	4.4	15
96	The GEEC2 spectroscopic survey of Galaxy groups at $0.8 < z < 1$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 2679-2694.	4.4	40
97	redMaPPer. I. ALGORITHM AND SDSS DR8 CATALOG. <i>Astrophysical Journal</i> , 2014, 785, 104.	4.5	547
98	CLUSTERING OF MODERATE LUMINOSITY X-RAY-SELECTED TYPE 1 AND TYPE 2 AGNS AT $z \sim 3$ . <i>Astrophysical Journal</i> , 2014, 796, 4.	4.5	48
99	CLUSTERING OF $\gamma$ -RAY-SELECTED 2LAC–FERMI BLAZARS. <i>Astrophysical Journal</i> , 2014, 797, 96.	4.5	14
100	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.	4.5	14
101	THE X-RAY ZURICH ENVIRONMENTAL STUDY (X-ZENS). I. CHANDRA AND XMM–NEWTON OBSERVATIONS OF ACTIVE GALACTIC NUCLEI IN GALAXIES IN NEARBY GROUPS. <i>Astrophysical Journal</i> , 2014, 780, 67.	4.5	7
102	Clustering, host halos, and environment of $z \sim 2$ galaxies as a function of their physical properties. <i>Astronomy and Astrophysics</i> , 2014, 567, A103.	5.1	41
103	Mining the gap: evolution of the magnitude gap in X-ray galaxy groups from the 3-square-degree XMM coverage of CFHTLS. <i>Astronomy and Astrophysics</i> , 2014, 566, A140.	5.1	33
104	Evolution of the galaxy luminosity function in progenitors of fossil groups. <i>Astronomy and Astrophysics</i> , 2014, 571, A49.	5.1	19
105	Discovery of O VII line emitting gas in elliptical galaxies. <i>Astronomy and Astrophysics</i> , 2014, 572, L8.	5.1	20
106	Measuring the dark matter halo mass of X-ray AGN at $z \sim 1$ using photometric redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 430, 661-675.	4.4	35
107	The lack of star formation gradients in galaxy groups up to $z \sim 1.6$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 3089-3103.	4.4	31
108	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.	4.5	33

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109	WEAK LENSING CALIBRATED $M-T$ SCALING RELATION OF GALAXY GROUPS IN THE COSMOS FIELD. <i>Astrophysical Journal</i> , 2013, 778, 74.	4.5	34
110	THE ZURICH ENVIRONMENTAL STUDY OF GALAXIES IN GROUPS ALONG THE COSMIC WEB. I. WHICH ENVIRONMENT AFFECTS GALAXY EVOLUTION?. <i>Astrophysical Journal</i> , 2013, 776, 71.	4.5	50
111	WFC3 GRISM CONFIRMATION OF THE DISTANT CLUSTER Cl J1449+0856 AT $z = 2.00$ : QUIESCENT AND STAR-FORMING GALAXY POPULATIONS. <i>Astrophysical Journal</i> , 2013, 776, 9.	4.5	78
112	EVOLUTION OF GALAXIES AND THEIR ENVIRONMENTS AT $z = 0.1-3$ IN COSMOS. <i>Astrophysical Journal</i> , Supplement Series, 2013, 206, 3.	7.7	146
113	CROSS-CORRELATING COSMIC INFRARED AND X-RAY BACKGROUND FLUCTUATIONS: EVIDENCE OF SIGNIFICANT BLACK HOLE POPULATIONS AMONG THE CIB SOURCES. <i>Astrophysical Journal</i> , 2013, 769, 68.	4.5	71
114	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.	4.5	105
115	THE ZURICH ENVIRONMENTAL STUDY (ZENS) OF GALAXIES IN GROUPS ALONG THE COSMIC WEB. II. GALAXY STRUCTURAL MEASUREMENTS AND THE CONCENTRATION OF MORPHOLOGICALLY CLASSIFIED SATELLITES IN DIVERSE ENVIRONMENTS. <i>Astrophysical Journal</i> , 2013, 776, 72.	4.5	29
116	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.	4.4	51
117	Merger shocks in Abell 3667 and the Cygnus A cluster. <i>Astronomische Nachrichten</i> , 2013, 334, 346-349.	1.2	17
118	LoCuSS: THE STEADY DECLINE AND SLOW QUENCHING OF STAR FORMATION IN CLUSTER GALAXIES OVER THE LAST FOUR BILLION YEARS. <i>Astrophysical Journal</i> , 2013, 775, 126.	4.5	111
119	GALAXIES IN X-RAY GROUPS. III. SATELLITE COLOR AND MORPHOLOGY TRANSFORMATIONS. <i>Astrophysical Journal</i> , 2013, 770, 113.	4.5	16
120	X-RAY GROUPS OF GALAXIES IN THE AEGIS DEEP AND WIDE FIELDS. <i>Astrophysical Journal</i> , 2013, 765, 117.	4.5	28
121	X-Ray Groups of Galaxies at $z \approx 1$ in zCOSMOS: Increased AGN Activities in High Redshift Groups. <i>Publication of the Astronomical Society of Japan</i> , 2012, 64, .	2.5	15
122	Clustering of X-Ray-Selected AGN. <i>Advances in Astronomy</i> , 2012, 2012, 1-19.	1.1	24
123	Millimeter imaging of submillimeter galaxies in the COSMOS field: redshift distribution. <i>Astronomy and Astrophysics</i> , 2012, 548, A4.	5.1	108
124	CANDELS: CONSTRAINING THE AGN-MERGER CONNECTION WITH HOST MORPHOLOGIES AT $z \approx 2$ . <i>Astrophysical Journal</i> , 2012, 744, 148.	4.5	330
125	THE INTEGRATED STELLAR CONTENT OF DARK MATTER HALOS. <i>Astrophysical Journal</i> , 2012, 746, 95.	4.5	101
126	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.	4.4	52



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127	The nature of the unresolved extragalactic cosmic soft X-ray background. Monthly Notices of the Royal Astronomical Society, 2012, 427, 651-663.	4.4	44
128	The galaxy stellar mass function of X-ray detected groups. Astronomy and Astrophysics, 2012, 538, A104.	5.1	37
129	GALAXIES IN X-RAY GROUPS. II. A WEAK LENSING STUDY OF HALO CENTERING. Astrophysical Journal, 2012, 757, 2.	4.5	118
130	OCCUPATION OF X-RAY-SELECTED GALAXY GROUPS BY X-RAY ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2012, 758, 47.	4.5	63
131	LoCuSS: A DYNAMICAL ANALYSIS OF X-RAY ACTIVE GALACTIC NUCLEI IN LOCAL CLUSTERS. Astrophysical Journal, 2012, 754, 97.	4.5	67
132	EXPLORING THE DIVERSITY OF GROUPS AT $0.1 < z < 0.8$ WITH X-RAY AND OPTICALLY SELECTED SAMPLES. Astrophysical Journal, 2012, 756, 139.	4.5	34
133	Weak-lensing mass estimates of galaxy groups and the line-of-sight contamination. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1384-1404.	4.4	10
134	THE IMPACT OF GALAXY INTERACTIONS ON ACTIVE GALACTIC NUCLEUS ACTIVITY IN zCOSMOS. Astrophysical Journal, 2011, 743, 2.	4.5	148
135	THE XMM-NEWTON WIDE FIELD SURVEY IN THE COSMOS FIELD: REDSHIFT EVOLUTION OF AGN BIAS AND SUBDOMINANT ROLE OF MERGERS IN TRIGGERING MODERATE-LUMINOSITY AGNs AT REDSHIFTS UP TO 2.2. Astrophysical Journal, 2011, 736, 99.	4.5	118
136	A mature cluster with X-ray emission at $z = 2.07$ . Astronomy and Astrophysics, 2011, 526, A133.	5.1	166
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