

Luigi Guzzo

List of Publications by Year in descending order

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Version: 2024-02-01

248
papers

21,531
citations

10956

71
h-index

9553

142
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251
all docs

251
docs citations

251
times ranked

7223
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2022, 657, A91.	2.1	21
2	<i>Euclid</i> : Forecasts from redshift-space distortions and the Alcock-Paczynski test with cosmic voids. <i>Astronomy and Astrophysics</i> , 2022, 658, A20.	2.1	25
3	<i>Euclid</i> : Constraining ensemble photometric redshift distributions with stacked spectroscopy. <i>Astronomy and Astrophysics</i> , 2022, 660, A9.	2.1	2
4	Cosmology behind the mask: constraining the parameters of Λ CDM with the unmasked galaxy density field from VIPERS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 2817-2826.	1.6	1
5	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2022, 662, A112.	2.1	106
6	Modelling the quenching of star formation activity from the evolution of the colour-magnitude relation in VIPERS. <i>New Astronomy</i> , 2021, 84, 101515.	0.8	3
7	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2021, 647, A117.	2.1	7
8	A joint 2- and 3-point clustering analysis of the VIPERS PDR2 catalogue at $z \approx 1$: breaking the degeneracy of cosmological parameters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 1184-1201.	1.6	5
9	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2021, 655, A44.	2.1	12
10	Beyond the lognormal approximation: a general simulation scheme. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 2663-2675.	1.6	4
11	The Multi-Tracer Optimal Estimator applied to VIPERS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 5257-5272.	1.6	7
12	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2020, 642, A191.	2.1	194
13	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2020, 642, A192.	2.1	15
14	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2020, 644, A31.	2.1	39
15	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2019, 631, A15.	2.1	8
16	Measuring the growth of structure by matching dark matter haloes to galaxies with VIPERS and SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 653-662.	1.6	5
17	Accurate fitting functions for peculiar velocity spectra in standard and massive-neutrino cosmologies. <i>Astronomy and Astrophysics</i> , 2019, 622, A109.	2.1	25
18	The void size function in dynamical dark energy cosmologies. <i>Journal of Cosmology and Astroparticle Physics</i> , 2019, 2019, 040-040.	1.9	46

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19	Cosmology and fundamental physics with the Euclid satellite. <i>Living Reviews in Relativity</i> , 2018, 21, 2.	8.2	602
20	The XXL Survey. <i>Astronomy and Astrophysics</i> , 2018, 620, A5.	2.1	81
21	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 619, A17.	2.1	24
22	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 620, A193.	2.1	14
23	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 609, A84.	2.1	152
24	No evidence for modifications of gravity from galaxy motions on cosmological scales. <i>Nature Astronomy</i> , 2018, 2, 967-972.	4.2	31
25	Cosmological constraints from galaxy clustering in the presence of massive neutrinos. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 491-506.	1.6	25
26	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 617, A70.	2.1	32
27	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 610, A59.	2.1	32
28	Measuring the Universe with Galaxy Redshift Surveys. , 2018, , 1-16.		1
29	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 602, A15.	2.1	33
30	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 604, A33.	2.1	140
31	Initial conditions for accurate N -body simulations of massive neutrino cosmologies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 3244-3258.	1.6	67
32	Large-scale retrospective relative spectrophotometric self-calibration in space. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 3677-3698.	1.6	8
33	The VIMOS Public Extragalactic Redshift Survey (VIPERS): galaxy segregation inside filaments at $z < 0.7$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 3817-3822.	1.6	95
34	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 597, A107.	2.1	34
35	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 605, A4.	2.1	48
36	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 598, A120.	2.1	32

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37	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2017, 607, A54.	2.1	71
38	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 606, A113.	2.1	19
39	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 608, A44.	2.1	72
40	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 604, A133.	2.1	14
41	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 601, A144.	2.1	14
42	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 600, A54.	2.1	3
43	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 586, A23.	2.1	60
44	The VIPERS Multi-Lambda Survey. <i>Astronomy and Astrophysics</i> , 2016, 590, A103.	2.1	73
45	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 594, A62.	2.1	16
46	The XXL survey XV: evidence for dry merger driven BCG growth in XXL-100-GC X-ray clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 4141-4156.	1.6	29
47	Clustering-based redshift estimation: application to VIPERS/CFHTLS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1683-1696.	1.6	33
48	The VIPERS Multi-Lambda Survey. <i>Astronomy and Astrophysics</i> , 2016, 590, A102.	2.1	74
49	Group galaxy correlations in redshift space as a probe of the growth of structure. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 1948-1963.	1.6	15
50	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 588, A51.	2.1	15
51	Effective Dark Matter Halo Catalog in $\langle \sigma_{\text{eff}} \rangle = \frac{1}{2} \left(\frac{1}{\sigma_{\text{eff}}^2} + \frac{1}{\sigma_{\text{eff}}^2} \right)^{-1/2}$ $\langle \sigma_{\text{eff}} \rangle = \frac{1}{2} \left(\frac{1}{\sigma_{\text{eff}}^2} + \frac{1}{\sigma_{\text{eff}}^2} \right)^{-1/2}$	2.9	12
52	The galaxy halo connection from a joint lensing, clustering and abundance analysis in the CFHTLenS/VIPERS field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 1352-1379.	1.6	120
53	Improving the modelling of redshift-space distortions I. A bivariate Gaussian description for the galaxy pairwise velocity distributions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 75-84.	1.6	39
54	VIPERS view of the star formation history of early-type galaxies. <i>Proceedings of SPIE</i> , 2015, , .	0.8	0

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55	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2015, 579, A70.	2.1	16
56	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2015, 583, A61.	2.1	25
57	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 563, A37.	2.1	23
58	The zCOSMOS redshift survey: evolution of the light in bulges and discs since $z \sim 0.8$. <i>Astronomy and Astrophysics</i> , 2014, 564, L12.	2.1	10
59	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 566, A108.	2.1	238
60	Measuring Large-Scale Structure at $z \sim 1$ with the VIPERS galaxy survey. <i>Proceedings of the International Astronomical Union</i> , 2014, 11, 149-160.	0.0	0
61	Towards an accurate model of redshift-space distortions: a bivariate Gaussian description for the galaxy pairwise velocity distributions. <i>Proceedings of the International Astronomical Union</i> , 2014, 11, 340-341.	0.0	0
62	Redshift-Space Distortions and $f(z)$ from Group-Galaxy Correlations. <i>Proceedings of the International Astronomical Union</i> , 2014, 11, 342-343.	0.0	0
63	Measuring the VIPERS galaxy power spectrum at $z \sim 1$. <i>Proceedings of the International Astronomical Union</i> , 2014, 11, 169-171.	0.0	0
64	Measuring the growth rate of structure around cosmic voids. <i>Proceedings of the International Astronomical Union</i> , 2014, 11, 571-574.	0.0	0
65	Improved correction of VIPERS angular selection effects in clustering measurements. <i>Proceedings of the International Astronomical Union</i> , 2014, 11, 167-168.	0.0	0
66	The VIMOS Public Extragalactic Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 562, A23.	2.1	180
67	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2014, 570, A106.	2.1	27
68	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 565, A67.	2.1	18
69	Euclid space mission: a cosmological challenge for the next 15 years. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 375-378.	0.0	21
70	The VIMOS Public Extragalactic Redshift Survey (VIPERS):. <i>Astronomy and Astrophysics</i> , 2014, 563, A92.	2.1	54
71	Cosmology and Fundamental Physics with the Euclid Satellite. <i>Living Reviews in Relativity</i> , 2013, 16, 6.	8.2	683
72	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

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73	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A54.	2.1	279
74	ENVIRONMENTAL EFFECTS IN THE INTERACTION AND MERGING OF GALAXIES IN zCOSMOS. <i>Astrophysical Journal</i> , 2013, 762, 43.	1.6	34
75	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 558, A23.	2.1	86
76	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A16.	2.1	36
77	The VIMOS VLT Deep Survey final data release: a spectroscopic sample of 35,016 galaxies and AGN out to $z \sim 6.7$ selected with $17.5 \leq AB_{450} \leq 24.75$. <i>Astronomy and Astrophysics</i> , 2013, 559, A14.	2.1	289
78	The extended ROSAT-ESO flux limited X-ray galaxy cluster survey (REFLEX-II) II. Construction and properties of the survey. <i>Astronomy and Astrophysics</i> , 2013, 555, A30.	2.1	47
79	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A17.	2.1	94
80	Constraints on massive neutrinos from the CFHTLS angular power spectrum. <i>Journal of Cosmology and Astroparticle Physics</i> , 2012, 2012, 010-010.	1.9	37
81	THE CLUSTERING CHARACTERISTICS OF H I-SELECTED GALAXIES FROM THE 40% ALFALFA SURVEY. <i>Astrophysical Journal</i> , 2012, 750, 38.	1.6	63
82	Euclid mission: building of a reference survey. <i>Proceedings of SPIE</i> , 2012, , .	0.8	35
83	EasyLife: The Data Reduction and Survey Handling System for VIPERS. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 1232-1243.	1.0	35
84	Modelling non-linear redshift-space distortions in the galaxy clustering pattern: systematic errors on the growth rate parameter. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 327-342.	1.6	62
85	Cosmology with clustering anisotropies: disentangling dynamic and geometric distortions in galaxy redshift surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 2566-2580.	1.6	34
86	Statistical and systematic errors in redshift-space distortion measurements from large surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 2420-2436.	1.6	33
87	The power spectrum from the angular distribution of galaxies in the CFHTLS-Wide fields at redshift $z \sim 0.7$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, , no-no.	1.6	7
88	Probing deviations from general relativity with the Euclid spectroscopic survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 1392-1408.	1.6	35
89	The bimodality of the 10k zCOSMOS-bright galaxies up to $z \sim 1$: a new statistical and portable classification based on optical galaxy properties. <i>Astronomy and Astrophysics</i> , 2011, 535, A10.	2.1	8
90	Comparison of the VIMOS-VLT Deep Survey with the Munich semi-analytical model. <i>Astronomy and Astrophysics</i> , 2011, 525, A125.	2.1	18

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91	THE NONLINEAR BIASING OF THE zCOSMOS GALAXIES UP TO $z \approx 1$ FROM THE 10k SAMPLE. <i>Astrophysical Journal</i> , 2011, 731, 102.	1.6	18
92	X-ray properties in massive galaxy clusters: XMM-Newton observations of the REFLEX-DXL sample (Corrigendum). <i>Astronomy and Astrophysics</i> , 2011, 527, C2.	2.1	1
93	The VIMOS VLT Deep Survey. <i>Astronomy and Astrophysics</i> , 2011, 530, A20.	2.1	62
94	The zCOSMOS-Bright survey: the clustering of early and late galaxy morphological types since $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, , no-no.	1.6	12
95	The REFLEX II galaxy cluster survey: power spectrum analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 386-400.	1.6	29
96	PROBING COSMIC ACCELERATION WITH GALAXY REDSHIFT SURVEYS. <i>International Journal of Modern Physics D</i> , 2011, 20, 2109-2113.	0.9	1
97	The [OIII] emission line luminosity function of optically selected type-2 AGN from zCOSMOS m . <i>Astronomy and Astrophysics</i> , 2010, 510, A56.	2.1	55
98	Tracking the impact of environment on the galaxy stellar mass function up to $z \approx 1$ in the 10k zCOSMOS sample. <i>Astronomy and Astrophysics</i> , 2010, 524, A76.	2.1	151
99	zCOSMOS 10k-bright spectroscopic sample. <i>Astronomy and Astrophysics</i> , 2010, 524, A67.	2.1	33
100	Properties and environment of radio-emitting galaxies in the VLA-zCOSMOS survey. <i>Astronomy and Astrophysics</i> , 2010, 511, A1.	2.1	21
101	zCOSMOS " 10k-bright spectroscopic sample. <i>Astronomy and Astrophysics</i> , 2010, 523, A13.	2.1	354
102	The zCOSMOS redshift survey: how group environment alters global downsizing trends. <i>Astronomy and Astrophysics</i> , 2010, 509, A40.	2.1	78
103	K+a galaxies in the zCOSMOS survey. <i>Astronomy and Astrophysics</i> , 2010, 509, A42.	2.1	54
104	THE DENSITY FIELD OF THE 10k zCOSMOS GALAXIES. <i>Astrophysical Journal</i> , 2010, 708, 505-533.	1.6	104
105	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
106	Designing a space-based galaxy redshift survey to probe dark energy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 409, 737-749.	1.6	75
107	Understanding the shape of the galaxy two-point correlation function at $z \approx 1$ in the COSMOS field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 409, 867-872.	1.6	24
108	Effects of cosmological model assumptions on galaxy redshift survey measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , no-no.	1.6	17

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109	Empirical H α emitter count predictions for dark energy surveys. Monthly Notices of the Royal Astronomical Society, 2010, 402, 1330-1338.	1.6	58
110	The VIMOS-VLT Deep Survey: evolution in the halo occupation number since $z \approx 1/4$ Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	11
111	The zCOSMOS 10k-sample: the role of galaxy stellar mass in the colour-density relation up to $z < 1$. Astronomy and Astrophysics, 2010, 524, A2.	2.1	56
112	Redshift-space distortions in deep redshift surveys as a probe of the invisible Universe. , 2010, , .		0
113	The VIMOS-VLT deep survey: the group catalogue. Astronomy and Astrophysics, 2010, 520, A42.	2.1	35
114	The zCOSMOS survey: the role of the environment in the evolution of the luminosity function of different galaxy types. Astronomy and Astrophysics, 2009, 508, 1217-1234.	2.1	66
115	STELLAR AND TOTAL BARYON MASS FRACTIONS IN GROUPS AND CLUSTERS SINCE REDSHIFT 1*. Astrophysical Journal, 2009, 703, 982-993.	1.6	250
116	AN OPTICAL GROUP CATALOG TO $z < 1$ FROM THE zCOSMOS 10 k SAMPLE. Astrophysical Journal, 2009, 697, 1842-1860.	1.6	103
117	The REFLEX galaxy cluster survey. Astronomy and Astrophysics, 2009, 499, 357-369.	2.1	44
118	The zCOSMOS redshift survey: the three-dimensional classification cube and bimodality in galaxy physical properties. Astronomy and Astrophysics, 2009, 493, 39-49.	2.1	44
119	The zCOSMOS redshift survey: the role of environment and stellar mass in shaping the rise of the morphology-density relation from $z < 1$ to $z \approx 1$. Astronomy and Astrophysics, 2009, 503, 379-398. ^{2.1}		137
120	Physical properties of galaxies and their evolution in the VIMOS VLT Deep Survey. Astronomy and Astrophysics, 2009, 495, 53-72.	2.1	86
121	The XMM-Newton wide-field survey in the COSMOS field. Astronomy and Astrophysics, 2009, 497, 635-648.	2.1	230
122	Physical properties of galaxies and their evolution in the VIMOS VLT Deep Survey. Astronomy and Astrophysics, 2009, 495, 73-81.	2.1	42
123	THE DEPENDENCE OF STAR FORMATION ACTIVITY ON STELLAR MASS SURFACE DENSITY AND SERSIC INDEX IN zCOSMOS GALAXIES AT 0.5 $z < 0.9$ COMPARED WITH SDSS GALAXIES AT 0.04 $z < 0.08$. Astrophysical Journal, 2009, 694, 1099-1114.	1.6	36
124	DMD multi-object spectroscopy in space: the EUCLID study. Proceedings of SPIE, 2009, , .	0.8	6
125	EDGE: Explorer of diffuse emission and gamma-ray burst explosions. Experimental Astronomy, 2009, 23, 67-89.	1.6	19
126	SPACE: the spectroscopic all-sky cosmic explorer. Experimental Astronomy, 2009, 23, 39-66.	1.6	54

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127	THE zCOSMOS 10k-BRIGHT SPECTROSCOPIC SAMPLE. <i>Astrophysical Journal, Supplement Series</i> , 2009, 184, 218-229.	3.0	481
128	THE CHANDRA COSMOS SURVEY. I. OVERVIEW AND POINT SOURCE CATALOG. <i>Astrophysical Journal, Supplement Series</i> , 2009, 184, 158-171.	3.0	361
129	The Vimos VLT Deep Survey. <i>Astronomy and Astrophysics</i> , 2009, 501, 21-27.	2.1	33
130	The VIMOS VLT Deep Survey. <i>Astronomy and Astrophysics</i> , 2009, 498, 379-397.	2.1	143
131	Photometric redshifts for the CFHTLS T0004 deep and wide fields. <i>Astronomy and Astrophysics</i> , 2009, 500, 981-998.	2.1	147
132	The zCOSMOS survey. The dependence of clustering on luminosity and stellar mass at $z=0.2 \leq z < 1$. <i>Astronomy and Astrophysics</i> , 2009, 505, 463-482.	2.1	87
133	The VVDS-VLA deep field. <i>Astronomy and Astrophysics</i> , 2009, 495, 431-446.	2.1	9
134	The spatial clustering of X-ray selected AGN in the XMM-COSMOS field. <i>Astronomy and Astrophysics</i> , 2009, 494, 33-48.	2.1	90
135	Probing Dark Energy with Cosmological Redshift Surveys at the VLT. Thirty Years of Astronomical Discovery With UKIRT, 2009, , 177-181.	0.3	0
136	A test of the nature of cosmic acceleration using galaxy redshift distortions. <i>Nature</i> , 2008, 451, 541-544.	13.7	545
137	Offspring of SPACE: the spectrograph channel of the ESA Dark Energy Mission EUCLID. , 2008, , .		6
138	The H α Luminosity Function and Star Formation Rate at $z \leq 0.24$ in the COSMOS 2 Square Degree Field. <i>Astrophysical Journal, Supplement Series</i> , 2008, 175, 128-137.	3.0	68
139	The VIMOS VLT Deep Survey. <i>Astronomy and Astrophysics</i> , 2008, 487, 7-17.	2.1	13
140	The Vimos VLT deep survey. <i>Astronomy and Astrophysics</i> , 2008, 486, 683-695.	2.1	121
141	The VIMOS VLT deep survey. <i>Astronomy and Astrophysics</i> , 2008, 482, 81-95.	2.1	12
142	The VIMOS VLT Deep Survey. <i>Astronomy and Astrophysics</i> , 2008, 487, 89-101.	2.1	65
143	The VIMOS-VLT Deep Survey (VVDS). <i>Astronomy and Astrophysics</i> , 2008, 478, 299-310.	2.1	67
144	Clustering properties of a type-selected volume-limited sample of galaxies in the CFHTLS. <i>Astronomy and Astrophysics</i> , 2008, 479, 321-334.	2.1	43

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145	Eddington ratios of faint AGN at intermediate redshift: evidence for a population of half-starved black holes. <i>Astronomy and Astrophysics</i> , 2008, 492, 637-650.	2.1	33
146	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
147	The Cosmic Evolution Survey (COSMOS): Overview. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 1-8.	3.0	1,449
148	The First Release COSMOS Optical and Near-IR Data and Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 99-116.	3.0	672
149	COSMOS: <i>Hubble Space Telescope</i> Observations. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 38-45.	3.0	392
150	zCOSMOS: A Large VLT/VIMOS Redshift Survey Covering $0 < z < 3$ in the COSMOS Field. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 70-85.	3.0	775
151	The <i>XMM-Newton</i> Wide-Field Survey in the COSMOS Field. V. Angular Clustering of the X-ray Point Sources. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 396-405.	3.0	49
152	The Cosmic Evolution Survey (COSMOS): A Large-scale Structure at $z \approx 0.73$ and the Relation of Galaxy Morphologies to Local Environment. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 254-269.	3.0	61
153	Large Structures and Galaxy Evolution in COSMOS at $z < 1.1$. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 150-181.	3.0	142
154	A Wide-angle Tail Radio Galaxy in the COSMOS Field: Evidence for Cluster Formation. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 295-313.	3.0	39
155	The Cosmic Evolution Survey (COSMOS): Subaru Observations of the <i>HST</i> Cosmos Field. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 9-28.	3.0	279
156	The Angular Correlations of Galaxies in the COSMOS Field. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 314-319.	3.0	50
157	The <i>XMM-Newton</i> Wide-Field Survey in the COSMOS Field: Statistical Properties of Clusters of Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 182-195.	3.0	234
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