

# John A Peacock

## List of Publications by Year in descending order

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318  
papers

47,731  
citations

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1755  
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326  
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326  
docs citations

326  
times ranked

18970  
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulations of the formation, evolution and clustering of galaxies and quasars. <i>Nature</i> , 2005, 435, 629-636.	27.8	3,801
2	Review of Particle Physics. <i>Progress of Theoretical and Experimental Physics</i> , 2020, 2020, .	6.6	3,177
3	The 2dF Galaxy Redshift Survey: spectra and redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 328, 1039-1063.	4.4	1,833
4	Stable clustering, the halo model and non-linear cosmological power spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 341, 1311-1332.	4.4	1,625
5	The 2dF Galaxy Redshift Survey: power-spectrum analysis of the final data set and cosmological implications. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 362, 505-534.	4.4	1,599
6	High-redshift star formation in the Hubble Deep Field revealed by a submillimetre-wavelength survey. <i>Nature</i> , 1998, 394, 241-247.	27.8	1,084
7	Galaxy and Mass Assembly (GAMA): survey diagnostics and core data release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 971-995.	4.4	826
8	The 2dF galaxy redshift survey: near-infrared galaxy luminosity functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 326, 255-273.	4.4	794
9	Halo occupation numbers and galaxy bias. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 318, 1144-1156.	4.4	780
10	zCOSMOS: A Large VLT/VIMOS Redshift Survey Covering 0 < i>z </i>< 3 in the COSMOS Field. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 70-85.	7.7	775
11	KiDS-450: cosmological parameter constraints from tomographic weak gravitational lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 1454-1498.	4.4	756
12	Power-spectrum analysis of three-dimensional redshift surveys. <i>Astrophysical Journal</i> , 1994, 426, 23.	4.5	722
13	The 2dF Galaxy Redshift Survey: the power spectrum and the matter content of the Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 327, 1297-1306.	4.4	672
14	The First Release COSMOS Optical and Near-IR Data and Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 99-116.	7.7	672
15	The 2dF Galaxy Redshift Survey: correlation functions, peculiar velocities and the matter density of the Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 346, 78-96.	4.4	664
16	Measuring the Baryon Acoustic Oscillation scale using the Sloan Digital Sky Survey and 2dF Galaxy Redshift Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, 381, 1053-1066.	4.4	661
17	Reconstructing the linear power spectrum of cosmological mass fluctuations. <i>Monthly Notices of the Royal Astronomical Society</i> , 1994, 267, 1020-1034.	4.4	624
18	Non-linear evolution of cosmological power spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 280, L19-L26.	4.4	623

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19	The 2dF Galaxy Redshift Survey: the environmental dependence of galaxy star formation rates near clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 334, 673-683.	4.4	622
20	THE SDSS-IV EXTENDED BARYON OSCILLATION SPECTROSCOPIC SURVEY: OVERVIEW AND EARLY DATA. <i>Astronomical Journal</i> , 2016, 151, 44.	4.7	582
21	A measurement of the cosmological mass density from clustering in the 2dF Galaxy Redshift Survey. <i>Nature</i> , 2001, 410, 169-173.	27.8	545
22	Two-dimensional goodness-of-fit testing in astronomy. <i>Monthly Notices of the Royal Astronomical Society</i> , 1983, 202, 615-627.	4.4	509
23	The 2dF Galaxy Redshift Survey: the bias of galaxies and the density of the Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 335, 432-440.	4.4	504
24	Galaxy And Mass Assembly (GAMA): stellar mass estimates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 418, 1587-1620.	4.4	502
25	Evolution of Structure in Cold Dark Matter Universes. <i>Astrophysical Journal</i> , 1998, 499, 20-40.	4.5	451
26	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.	4.4	443
27	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.	4.4	436
28	The 2dF Galaxy Redshift Survey: the dependence of galaxy clustering on luminosity and spectral type. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 332, 827-838.	4.4	411
29	The 13th Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the SDSS-IV Survey Mapping Nearby Galaxies at Apache Point Observatory. <i>Astrophysical Journal, Supplement Series</i> , 2017, 233, 25.	7.7	406
30	The 2dF Galaxy Redshift Survey: the bj-band galaxy luminosity function and survey selection function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 336, 907-931.	4.4	371
31	The 2dF Galaxy Redshift Survey: luminosity dependence of galaxy clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 328, 64-70.	4.4	362
32	The SCUBA Half-Degree Extragalactic Survey - II. Submillimetre maps, catalogue and number counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 1621-1652.	4.4	360
33	A 3.5-Gyr-old galaxy at redshift 1.55. <i>Nature</i> , 1996, 381, 581-584.	27.8	354
34	The SCUBA 8-mJy survey – I. Submillimetre maps, sources and number counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 331, 817-838.	4.4	320
35	Galaxy groups in the 2dFGRS: the group-finding algorithm and the 2PIGG catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 348, 866-878.	4.4	307
36	GAMA: towards a physical understanding of galaxy formation. <i>Astronomy and Geophysics</i> , 2009, 50, 5.12-5.19.	0.2	307

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37	Galaxy Clusters in Hubble Volume Simulations: Cosmological Constraints from Sky Survey Populations. <i>Astrophysical Journal</i> , 2002, 573, 7-36.	4.5	305
38	Measuring the cosmological constant with redshift surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 282, 877-888.	4.4	291
39	LBDS 53W091: An Old, Red Galaxy at $z=1.552$ . <i>Astrophysical Journal</i> , 1997, 484, 581-601.	4.5	284
40	Galaxy and Mass Assembly (GAMA): the GAMA galaxy group catalogue (G3Cv1). <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 416, 2640-2668.	4.4	283
41	The 2dF Galaxy Redshift Survey: galaxy luminosity functions per spectral type. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 333, 133-144.	4.4	280
42	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A54.	5.1	279
43	An accurate halo model for fitting non-linear cosmological power spectra and baryonic feedback models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 1958-1975.	4.4	279
44	Parameter constraints for flat cosmologies from cosmic microwave background and 2dFGRS power spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 337, 1068-1080.	4.4	275
45	A deep ALMA image of the <i>Hubble Ultra Deep Field</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 861-883.	4.4	274
46	The SCUBA HALf Degree Extragalactic Survey - III. Identification of radio and mid-infrared counterparts to submillimetre galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, 380, 199-228.	4.4	269
47	The 2dF Galaxy Redshift Survey: spectral types and luminosity functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 308, 459-472.	4.4	248
48	Galaxy And Mass Assembly (GAMA): the galaxy stellar mass function at $z < 0.06$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, , no-no.	4.4	247
49	KiDS+VIKING-450: Cosmic shear tomography with optical and infrared data. <i>Astronomy and Astrophysics</i> , 2020, 633, A69.	5.1	246
50	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 566, A108.	5.1	238
51	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.	7.7	234
52	Evidence for a non-zero and a low matter density from a combined analysis of the 2dF Galaxy Redshift Survey and cosmic microwave background anisotropies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 330, L29-L35.	4.4	227
53	Bright extragalactic radio sources at 2.7 GHz - III. The all-sky catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 1985, 216, 173-192.	4.4	224
54	Mapping cluster mass distributions via gravitational lensing of background galaxies. <i>Astrophysical Journal</i> , 1995, 438, 49.	4.5	222

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55	The 2dF Galaxy Redshift Survey: luminosity functions by density environment and galaxy type. Monthly Notices of the Royal Astronomical Society, 2005, 356, 1155-1167.	4.4	216
56	Galaxies $\pm 1/2$ intergalactic medium interaction calculation I. Galaxy formation as a function of large-scale environment. Monthly Notices of the Royal Astronomical Society, 2009, 399, 1773-1794.	4.4	216
57	The SCUBA-2 Cosmology Legacy Survey: 850 $\mu$ m maps, catalogues and number counts. Monthly Notices of the Royal Astronomical Society, 2017, 465, 1789-1806.	4.4	216
58	Radio sources in the 2dF Galaxy Redshift Survey - II. Local radio luminosity functions for AGN and star-forming galaxies at 1.4 GHz. Monthly Notices of the Royal Astronomical Society, 2002, 329, 227-245.	4.4	209
59	The 2dF Galaxy Redshift Survey: spherical harmonics analysis of fluctuations in the final catalogue. Monthly Notices of the Royal Astronomical Society, 2004, 353, 1201-1218.	4.4	198
60	Baryonic signatures in large-scale structure. Monthly Notices of the Royal Astronomical Society, 1999, 304, 851-864.	4.4	195
61	The Parkes selected regions: powerful radio galaxies and quasars at high redshifts. Monthly Notices of the Royal Astronomical Society, 1986, 218, 31-62.	4.4	186
62	GALAXY AND MASS ASSEMBLY (GAMA): MID-INFRARED PROPERTIES AND EMPIRICAL RELATIONS FROM <i>WISE</i> . Astrophysical Journal, 2014, 782, 90.	4.5	180
63	The VIMOS Public Extragalactic Survey (VIPERS). Astronomy and Astrophysics, 2014, 562, A23.	5.1	180
64	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.	4.4	178
65	The structure of galaxy clusters in various cosmologies. Monthly Notices of the Royal Astronomical Society, 1998, 296, 1061-1071.	4.4	175
66	The 2dF Galaxy Redshift Survey: the amplitudes of fluctuations in the 2dFGRS and the CMB, and implications for galaxy biasing. Monthly Notices of the Royal Astronomical Society, 2002, 333, 961-968.	4.4	174
67	The 2dF Galaxy Redshift Survey: galaxy clustering per spectral type. Monthly Notices of the Royal Astronomical Society, 2003, 344, 847-856.	4.4	170
68	Galaxy And Mass Assembly (GAMA): improved cosmic growth measurements using multiple tracers of large-scale structure. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3089-3105.	4.4	165
69	Galaxy And Mass Assembly (GAMA): spectroscopic analysis. Monthly Notices of the Royal Astronomical Society, 2013, 430, 2047-2066.	4.4	163
70	Cosmological parameters from cosmic microwave background measurements and the final 2dF Galaxy Redshift Survey power spectrum. Monthly Notices of the Royal Astronomical Society, 2006, 366, 189-207.	4.4	160
71	Accurate halo-model matter power spectra with dark energy, massive neutrinos and modified gravitational forces. Monthly Notices of the Royal Astronomical Society, 2016, 459, 1468-1488.	4.4	153
72	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2018, 609, A84.	5.1	152

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73	The 2dF Galaxy Redshift Survey: the luminosity function of cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2003, 342, 725-737.	4.4	151
74	TWO MICRON ALL SKY SURVEY PHOTOMETRIC REDSHIFT CATALOG: A COMPREHENSIVE THREE-DIMENSIONAL CENSUS OF THE WHOLE SKY. Astrophysical Journal, Supplement Series, 2014, 210, 9.	7.7	147
75	New Upper Limit on the Total Neutrino Mass from the 2 Degree Field Galaxy Redshift Survey. Physical Review Letters, 2002, 89, 061301.	7.8	146
76	Alternatives to the Pressâ€“Schechter cosmological mass function. Monthly Notices of the Royal Astronomical Society, 1990, 243, 133-143.	4.4	144
77	Galaxy and Mass Assembly (GAMA): ugriz galaxy luminosity functions. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1239-1262.	4.4	143
78	The clustering of the SDSS-IV extended Baryon Oscillation Spectroscopic Survey DR14 quasar sample: a tomographic measurement of cosmic structure growth and expansion rate based on optimal redshift weights. Monthly Notices of the Royal Astronomical Society, 2019, 482, 3497-3513.	4.4	142
79	The relation between radio luminosity and spectrum for extended extragalactic radio sources. Monthly Notices of the Royal Astronomical Society, 1980, 190, 903-924.	4.4	140
80	Galaxy And Mass Assembly (GAMA): Panchromatic Data Release (far-UVâ€“far-IR) and the low-<math>z</math> energy budget. Monthly Notices of the Royal Astronomical Society, 2016, 455, 3911-3942.	4.4	140
81	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2017, 604, A33.	5.1	140
82	The cluster environments of powerful radio galaxies. Monthly Notices of the Royal Astronomical Society, 1988, 230, 131-160.	4.4	138
83	Galaxy groups in the Two-degree Field Galaxy Redshift Survey: the luminous content of the groups. Monthly Notices of the Royal Astronomical Society, 2004, 355, 769-784.	4.4	125
84	The large-scale clustering of radio galaxies. Monthly Notices of the Royal Astronomical Society, 1991, 253, 307-319.	4.4	123
85	Clustering of galaxy clusters in cold dark matter universes. Monthly Notices of the Royal Astronomical Society, 2002, 319, 209-214.	4.4	122
86	Galaxy and Mass Assembly (GAMA): Optimal Tiling of Dense Surveys with a Multi-Object Spectrograph. Publications of the Astronomical Society of Australia, 2010, 27, 76-90.	3.4	119
87	THE<math>\times</math>XMM-NEWTON</math> 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
88	The evolution of galaxy clustering. Monthly Notices of the Royal Astronomical Society, 1997, 284, 885-898.	4.4	111
89	The 2dF Galaxy Redshift Survey: the local E+A galaxy population. Monthly Notices of the Royal Astronomical Society, 2004, 355, 713-727.	4.4	111
90	The clustering of the SDSS-IV extended Baryon Oscillation Spectroscopic Survey DR14 quasar sample: measurement of the growth rate of structure from the anisotropic correlation function between redshift 0.8 and 2.2. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1639-1663.	4.4	109

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91	A Simulation of Galaxy Formation and Clustering. <i>Astrophysical Journal</i> , 1999, 521, L99-L102.	4.5	108
92	The 2dF Galaxy Redshift Survey: the number and luminosity density of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 324, 825-841.	4.4	105
93	AzTEC half square degree survey of the SHADES fields – I. Maps, catalogues and source counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 160-176.	4.4	105
94	< i>Herschel</i>-ATLAS: Dust temperature and redshift distribution of SPIRE and PACS detected sources using submillimetre colours. <i>Astronomy and Astrophysics</i> , 2010, 518, L9.	5.1	102
95	Probing the missing baryons with the Sunyaev-Zel'dovich effect from filaments. <i>Astronomy and Astrophysics</i> , 2019, 624, A48.	5.1	100
96	X-ray groups and clusters of galaxies in the Subaru-XMM Deep Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 403, 2063-2076.	4.4	99
97	Bright extragalactic radio sources at 2.7 GHz – II. Observations with the Cambridge 5-km telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 1982, 198, 843-860.	4.4	97
98	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A17.	5.1	94
99	Galaxy And Mass Assembly (GAMA): the input catalogue and star-galaxy separation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, ,.	4.4	93
100	An imaging K-band survey - I. The catalogue, star and galaxy counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 1994, 266, 65-91.	4.4	92
101	An imaging K-band survey – II. The redshift survey and galaxy evolution in the infrared. <i>Monthly Notices of the Royal Astronomical Society</i> , 1995, 275, 169-184.	4.4	91
102	Galaxy And Mass Assembly (GAMA): the 0.013 <math>z < 0.1</math> cosmic spectral energy distribution from 0.1 Åm to 1 mm. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 3244-3264.	4.4	91
103	The power spectrum of Abell cluster correlations. <i>Monthly Notices of the Royal Astronomical Society</i> , 1992, 259, 494-504.	4.4	90
104	Where are the stars?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 362, 1233-1246.	4.4	89
105	The SCUBA-2 Cosmology Legacy Survey: blank-field number counts of 450-1/4m-selected galaxies and their contribution to the cosmic infrared background. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 53-61.	4.4	89
106	The statistics of maxima in primordial density perturbations. <i>Monthly Notices of the Royal Astronomical Society</i> , 1985, 217, 805-820.	4.4	88
107	The high-redshift evolution of radio galaxies and quasars. <i>Monthly Notices of the Royal Astronomical Society</i> , 1985, 217, 601-631.	4.4	87
108	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 558, A23.	5.1	86

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109	Eulerian bias and the galaxy density field. Monthly Notices of the Royal Astronomical Society, 1998, 293, 209-221.	4.4	84
110	Galaxy and Mass Assembly (GAMA): Exploring the WISE Web in G12. Astrophysical Journal, 2017, 836, 182.	4.5	83
111	The cluster environments of powerful, high-redshift radio galaxies. Monthly Notices of the Royal Astronomical Society, 1989, 240, 129-166.	4.4	81
112	The stellar-to-halo mass relation of GAMA galaxies from 100° <sup>2</sup> of KiDS weak lensing data. Monthly Notices of the Royal Astronomical Society, 2016, 459, 3251-3270.	4.4	81
113	Power-spectrum analysis of one-dimensional redshift surveys. Astrophysical Journal, 1991, 379, 482.	4.5	81
114	Starburst galaxies and structure in the submillimetre background towards the Hubble Deep Field. Monthly Notices of the Royal Astronomical Society, 2000, 318, 535-546.	4.4	80
115	The 2dF Galaxy Redshift Survey: the blue galaxy fraction and implications for the Butcher-Oemler effect. Monthly Notices of the Royal Astronomical Society, 2004, 351, 125-132.	4.4	80
116	MERLIN and VLA observations of compact steep-spectrum radio sources. Monthly Notices of the Royal Astronomical Society, 1989, 240, 657-687.	4.4	78
117	Fourier analysis of luminosity-dependent galaxy clustering. Monthly Notices of the Royal Astronomical Society, 2004, 347, 645-653.	4.4	78
118	The 2dF Galaxy Redshift Survey: a targeted study of catalogued clusters of galaxies. Monthly Notices of the Royal Astronomical Society, 2002, 329, 87-101.	4.4	75
119	Synthetic stellar populations: single stellar populations, stellar interior models and primordial protogalaxies. Monthly Notices of the Royal Astronomical Society, 2004, 349, 240-254.	4.4	75
120	Galaxy And Mass Assembly (GAMA): Data Release 4 and the <math>z</math> &lt; 0.1 total and <math>z</math> &lt; 0.08 morphological galaxy stellar mass functions. Monthly Notices of the Royal Astronomical Society, 2022, 513, 439-467.	4.4	75
121	The SCUBA Half-Degree Extragalactic Survey – I. Survey motivation, design and data processing. Monthly Notices of the Royal Astronomical Society, 2005, 363, 563-580.	4.4	74
122	The coincidence and angular clustering of Chandra and SCUBA sources. Monthly Notices of the Royal Astronomical Society, 2003, 338, 303-311.	4.4	73
123	WISE – SuperCOSMOS PHOTOMETRIC REDSHIFT CATALOG: 20 MILLION GALAXIES OVER 3π STERADIANS. Astrophysical Journal, Supplement Series, 2016, 225, 5.	7.7	73
124	Redshift-space distortions around voids. Monthly Notices of the Royal Astronomical Society, 2016, 462, 2465-2477.	4.4	73
125	Luminosity dependence of optical activity and alignments into radio galaxies. Monthly Notices of the Royal Astronomical Society, 1993, 263, 936-966.	4.4	72
126	Galaxy And Mass Assembly (GAMA): the halo mass of galaxy groups from maximum-likelihood weak lensing. Monthly Notices of the Royal Astronomical Society, 2015, 446, 1356-1379.	4.4	72

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127	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 608, A44.	5.1	72
128	The Parkes Selected Regions: deep optical and infrared observations of radio galaxies and quasars at high redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 1989, 238, 1171-1231.	4.4	71
129	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2017, 607, A54.	5.1	71
130	Discovery of the galaxy counterpart of HDF 850.1, the brightest submillimetre source in the Hubble Deep Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 350, 769-784.	4.4	70
131	Primordial black hole merger rates: distributions for multiple LIGO observables. <i>Journal of Cosmology and Astroparticle Physics</i> , 2020, 2020, 031-031.	5.4	70
132	The 2dF Galaxy Redshift Survey: higher-order galaxy correlation functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 352, 1232-1244.	4.4	68
133	The 2dF Galaxy Redshift Survey: stochastic relative biasing between galaxy populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 356, 247-269.	4.4	68
134	Fermi acceleration by relativistic shock waves. <i>Monthly Notices of the Royal Astronomical Society</i> , 1981, 196, 135-152.	4.4	67
135	Submillimetre observations of the Hubble Deep Field and Flanking Fields. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 344, 887-904.	4.4	67
136	Multifrequency models for the cosmological evolution of extragalactic radio sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 1981, 196, 611-633.	4.4	66
137	Spectroscopic needs for imaging dark energy experiments. <i>Astroparticle Physics</i> , 2015, 63, 81-100.	4.3	66
138	The 2dF Galaxy Redshift Survey: Wiener reconstruction of the cosmic web. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 352, 939-960.	4.4	64
139	Distance errors and the stellar luminosity function. <i>Monthly Notices of the Royal Astronomical Society</i> , 1989, 238, 709-727.	4.4	62
140	The 2dF Galaxy Redshift Survey: hierarchical galaxy clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 351, L44-L48.	4.4	62
141	The luminosity-dependent high-redshift turnover in the steep spectrum radio luminosity function: clear evidence for downsizing in the radio-AGN population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 416, 1900-1915.	4.4	62
142	The SCUBA 8-mJy survey – II. Multiwavelength analysis of bright submillimetre sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 331, 839-852.	4.4	61
143	The Millennium Galaxy Catalogue: the photometric accuracy, completeness and contamination of the 2dFGRS and SDSS-EDR/DR1 data sets. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 349, 576-594.	4.4	60
144	The 2dF Galaxy Redshift Survey: voids and hierarchical scaling models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 352, 828-836.	4.4	59

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145	Galaxy And Mass Assembly (GAMA): the galaxy luminosity function within the cosmic web. Monthly Notices of the Royal Astronomical Society, 2015, 448, 3665-3678.	4.4	59
146	Rapid modelling of the redshift-space power spectrum multipoles for a masked density field. Monthly Notices of the Royal Astronomical Society, 2017, 464, 3121-3130.	4.4	59
147	Galaxy clustering from COMBO-17: the halo occupation distribution at $\langle z \rangle = 0.6$ . Astronomy and Astrophysics, 2006, 457, 145-155.	5.1	58
148	< i>Herschel</i>-ATLAS: Evolution of the 250 Åμm luminosity function out to $z = 0.5$ . Astronomy and Astrophysics, 2010, 518, L10.	5.1	58
149	Bright extragalactic radio sources at 2.7 GHz - I. The northern hemisphere catalogue. Monthly Notices of the Royal Astronomical Society, 1981, 194, 331-349.	4.4	56
150	The 2dF Galaxy Redshift Survey: clustering properties of radio galaxies. Monthly Notices of the Royal Astronomical Society, 2004, 350, 1485-1494.	4.4	54
151	< i>Herschel</i>-ATLAS: The angular correlation function of submillimetre galaxies at high and low redshift. Astronomy and Astrophysics, 2010, 518, L11.	5.1	54
152	The VIMOS Public Extragalactic Redshift Survey (VIPERS).: Astronomy and Astrophysics, 2014, 563, A92.	5.1	54
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