

John A Peacock

List of Publications by Year in descending order

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Version: 2024-02-01

318
papers

47,731
citations

2675

95
h-index

1755

212
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326
all docs

326
docs citations

326
times ranked

18970
citing authors

#	ARTICLE	IF	CITATIONS
1	Galaxy And Mass Assembly (GAMA): Data Release 4 and the $\langle i \rangle z \langle /i \rangle$ <math>\langle i \rangle z \langle /i \rangle</math> <math>\langle i \rangle z \langle /i \rangle</math> <math>\langle i \rangle z \langle /i \rangle</math> 0.1 total and $\langle i \rangle z \langle /i \rangle$ <math>\langle i \rangle z \langle /i \rangle</math> 0.08 morphological galaxy stellar mass functions. Monthly Notices of the Royal Astronomical Society, 2022, 513, 439-467.	4.4	75
2	An empirical measurement of the halo mass function from the combination of GAMAâ€‰DR4, SDSSâ€‰DR12, and REFLEXâ€‰II data. Monthly Notices of the Royal Astronomical Society, 2022, 515, 2138-2163.	4.4	7
3	Using GAMA to probe the impact of small-scale galaxy physics on nonlinear redshift-space distortions. Monthly Notices of the Royal Astronomical Society, 2021, 503, 59-76.	4.4	5
4	Gravitational redshifting of galaxies in the SPIDERS cluster catalogue. Monthly Notices of the Royal Astronomical Society, 2021, 503, 669-678.	4.4	8
5	The completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey: a multitracer analysis in Fourier space for measuring the cosmic structure growth and expansion rate. Monthly Notices of the Royal Astronomical Society, 2021, 504, 33-52.	4.4	20
6	Quasars at intermediate redshift are not special; but they are often satellites. Monthly Notices of the Royal Astronomical Society, 2021, 504, 857-870.	4.4	4
7	The completed SDSS-IV extended Baryon Oscillation Spectroscopic Survey: N-body mock challenge for the eBOSS emission line galaxy sample. Monthly Notices of the Royal Astronomical Society, 2021, 504, 4667-4686.	4.4	22
8	Stacked CMB lensing and ISW signals around superstructures in the DESI Legacy Survey. Monthly Notices of the Royal Astronomical Society, 2021, 507, 510-523.	4.4	13
9	The origin of galaxy colour bimodality in the scatter of the stellar-to-halo mass relation. Nature Astronomy, 2021, 5, 1069-1076.	10.1	33
10	Evolving beyond $\langle i \rangle z \langle /i \rangle = 0$: insights about the future of stars and the intergalactic medium. Monthly Notices of the Royal Astronomical Society, 2021, 507, 5432-5450.	4.4	2
11	<code>zeus</code> : a <code>python</code> implementation of ensemble slice sampling for efficient Bayesian parameter inference. Monthly Notices of the Royal Astronomical Society, 2021, 508, 3589-3603.	4.4	28
12	Protoclusters at $z = 5.7$: a view from the MultiDark galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 497, 5220-5228.	4.4	2
13	Review of Particle Physics. Progress of Theoretical and Experimental Physics, 2020, 2020, .	6.6	3,177
14	Multitracer extension of the halo model: probing quenching and conformity in eBOSS. Monthly Notices of the Royal Astronomical Society, 2020, 497, 581-595.	4.4	35
15	The Three Hundred project: the stellar and gas profiles. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2930-2948.	4.4	24
16	Calibration of a star formation and feedback model for cosmological simulations with enzo. Monthly Notices of the Royal Astronomical Society, 2020, 497, 5203-5219.	4.4	11
17	The clustering of the SDSS-IV extended baryon oscillation spectroscopic survey DR16 luminous red galaxy and emission-line galaxy samples: cosmic distance and structure growth measurements using multiple tracers in configuration space. Monthly Notices of the Royal Astronomical Society, 2020, 498, 3470-3483.	4.4	29
18	Primordial black hole merger rates: distributions for multiple LIGO observables. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 031-031.	5.4	70

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19	KiDS+VIKING-450: Cosmic shear tomography with optical and infrared data. <i>Astronomy and Astrophysics</i> , 2020, 633, A69.	5.1	246
20	Tomographic measurement of the intergalactic gas pressure through galaxy \hat{t} SZ cross-correlations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 5464-5480.	4.4	40
21	Galaxy clustering in the DESI Legacy Survey and its imprint on the CMB. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 501, 1481-1498.	4.4	44
22	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2019, 627, A59.	5.1	31
23	The Halo Mass of Optically Luminous Quasars at $z \sim 2$ Measured via Gravitational Deflection of the Cosmic Microwave Background. <i>Astrophysical Journal</i> , 2019, 874, 85.	4.5	15
24	Probing the missing baryons with the Sunyaev-Zeldovich effect from filaments. <i>Astronomy and Astrophysics</i> , 2019, 624, A48.	5.1	100
25	Cosmic web dependence of galaxy clustering and quenching in SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 4501-4517.	4.4	32
26	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. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 3497-3513.	4.4	142
27	Testing modified gravity using a marked correlation function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 3627-3632.	4.4	24
28	Wide-area tomography of CMB lensing and the growth of cosmological density fluctuations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 1133-1148.	4.4	25
29	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 609, A84.	5.1	152
30	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. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 1639-1663.	4.4	109
31	Conservative cosmology: combining data with allowance for unknown systematics. <i>Journal of Cosmology and Astroparticle Physics</i> , 2018, 2018, 002-002.	5.4	31
32	Galaxy and Mass Assembly (GAMA): small-scale anisotropic galaxy clustering and the pairwise velocity dispersion of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 3435-3450.	4.4	13
33	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 610, A59.	5.1	32
34	Galaxy and Mass Assembly (GAMA): Exploring the WISE Web in G12. <i>Astrophysical Journal</i> , 2017, 836, 182.	4.5	83
35	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 602, A15.	5.1	33
36	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

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37	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 604, A33.	5.1	140
38	Cluster richness–mass calibration with cosmic microwave background lensing. <i>Nature Astronomy</i> , 2017, 1, 795-799.	10.1	38
39	The SCUBA-2 Cosmology Legacy Survey: 850 μ m maps, catalogues and number counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 1789-1806.	4.4	216
40	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
41	A deep ALMA image of the Hubble Ultra Deep Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 861-883.	4.4	274
42	The lensing and temperature imprints of voids on the cosmic microwave background. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 3364-3375.	4.4	45
43	Rapid modelling of the redshift-space power spectrum multipoles for a masked density field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 3121-3130.	4.4	59
44	Galaxy and Mass Assembly (GAMA): halo formation times and halo assembly bias on the cosmic web. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 3720-3741.	4.4	44
45	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 605, A4.	5.1	48
46	Imprint of DES superstructures on the cosmic microwave background. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 4166-4179.	4.4	36
47	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2017, 607, A54.	5.1	71
48	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 606, A113.	5.1	19
49	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 608, A44.	5.1	72
50	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 601, A144.	5.1	14
51	WISE – SuperCOSMOS PHOTOMETRIC REDSHIFT CATALOG: 20 MILLION GALAXIES OVER 3 π STERADIANS. <i>Astrophysical Journal, Supplement Series</i> , 2016, 225, 5.	7.7	73
52	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 594, A62.	5.1	16
53	Dependence of GAMA galaxy halo masses on the cosmic web environment from 100 deg ² of KiDS weak lensing data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 4451-4463.	4.4	29
54	Redshift-space distortions around voids. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 2465-2477.	4.4	73

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55	Testing the spherical evolution of cosmic voids. Monthly Notices of the Royal Astronomical Society, 2016, 463, 512-519.	4.4	16
56	The SuperCOSMOS all-sky galaxy catalogue. Monthly Notices of the Royal Astronomical Society, 2016, 462, 2085-2098.	4.4	28
57	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
58	Galaxy And Mass Assembly (GAMA): Panchromatic Data Release (far-UV to far-IR) and the low-redshift energy budget. Monthly Notices of the Royal Astronomical Society, 2016, 455, 3911-3942.	4.4	140
59	The stellar-to-halo mass relation of GAMA galaxies from 100 Å to 2 Å of KiDS weak lensing data. Monthly Notices of the Royal Astronomical Society, 2016, 459, 3251-3270.	4.4	81
60	On the bias of the distance-redshift relation from gravitational lensing. Monthly Notices of the Royal Astronomical Society, 2016, 455, 4518-4547.	4.4	35
61	Group galaxy correlations in redshift space as a probe of the growth of structure. Monthly Notices of the Royal Astronomical Society, 2016, 458, 1948-1963.	4.4	15
62	THE SDSS-IV EXTENDED BARYON OSCILLATION SPECTROSCOPIC SURVEY: OVERVIEW AND EARLY DATA. Astronomical Journal, 2016, 151, 44.	4.7	582
63	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2016, 588, A51.	5.1	15
64	An accurate halo model for fitting non-linear cosmological power spectra and baryonic feedback models. Monthly Notices of the Royal Astronomical Society, 2015, 454, 1958-1975.	4.4	279
65	The SCUBA-2 Cosmology Legacy Survey: the submillimetre properties of Lyman-break galaxies at $z \approx 3-5$. Monthly Notices of the Royal Astronomical Society, 2015, 446, 1293-1304.	4.4	43
66	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
67	VIPERS view of the star formation history of early-type galaxies. Proceedings of SPIE, 2015, , .	0.8	0
68	Galaxy And Mass Assembly (GAMA): end of survey report and data release 2. Monthly Notices of the Royal Astronomical Society, 2015, 452, 2087-2126.	4.4	436
69	Rapid simulation rescaling from standard to modified gravity models. Monthly Notices of the Royal Astronomical Society, 2015, 452, 4203-4221.	4.4	21
70	Halo abundances within the cosmic web. Monthly Notices of the Royal Astronomical Society, 2015, 447, 2683-2695.	4.4	30
71	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
72	Spectroscopic needs for imaging dark energy experiments. Astroparticle Physics, 2015, 63, 81-100.	4.3	66

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73	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2015, 579, A70.	5.1	16
74	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2015, 583, A61.	5.1	25
75	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 563, A37.	5.1	23
76	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 566, A108.	5.1	238
77	The cosmic web: a selective history and outlook. <i>Proceedings of the International Astronomical Union</i> , 2014, 11, 125-142.	0.0	0
78	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
79	Remapping simulated halo catalogues in redshift space. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 3453-3465.	4.4	8
80	Remapping dark matter halo catalogues between cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 1233-1247.	4.4	25
81	GALAXY AND MASS ASSEMBLY (GAMA): MID-INFRARED PROPERTIES AND EMPIRICAL RELATIONS FROM <i>WISE</i> . <i>Astrophysical Journal</i> , 2014, 782, 90.	4.5	180
82	TWO MICRON ALL SKY SURVEY PHOTOMETRIC REDSHIFT CATALOG: A COMPREHENSIVE THREE-DIMENSIONAL CENSUS OF THE WHOLE SKY. <i>Astrophysical Journal, Supplement Series</i> , 2014, 210, 9.	7.7	147
83	The VIMOS Public Extragalactic Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 562, A23.	5.1	180
84	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2014, 570, A106.	5.1	27
85	Mapping the Cosmic Web with the largest all-sky surveys. <i>Proceedings of the International Astronomical Union</i> , 2014, 11, 143-148.	0.0	0
86	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 565, A67.	5.1	18
87	The VIMOS Public Extragalactic Redshift Survey (VIPERS):. <i>Astronomy and Astrophysics</i> , 2014, 563, A92.	5.1	54
88	The SCUBA-2 Cosmology Legacy Survey: blank-field number counts of 450- μ m-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
89	Galaxy And Mass Assembly (GAMA): spectroscopic analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 430, 2047-2066.	4.4	163
90	Galaxy And Mass Assembly (GAMA): improved cosmic growth measurements using multiple tracers of large-scale structure. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 3089-3105.	4.4	165

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91	The VIMOS Public Extragalactic Redshift Survey (VIPERS): spectral classification through principal component analysis. Monthly Notices of the Royal Astronomical Society, 2013, 428, 1424-1437.	4.4	23
92	Reconstructing the distribution of haloes and mock galaxies below the resolution limit in cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2013, 435, 743-748.	4.4	43
93	Testing gravity theories via transverse Doppler and gravitational redshifts in galaxy clusters. Physical Review D, 2013, 88, .	4.7	30
94	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2013, 557, A54.	5.1	279
95	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2013, 558, A23.	5.1	86
96	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2013, 557, A16.	5.1	36
97	The VIMOS Public Extragalactic Redshift Survey (VIPERS). Astronomy and Astrophysics, 2013, 557, A17.	5.1	94
98	Space-quality data from balloon-borne telescopes: The High Altitude Lensing Observatory (HALO). Astroparticle Physics, 2012, 38, 31-40.	4.3	13
99	Galaxy And Mass Assembly (GAMA): the 0.013 z 0.1 cosmic spectral energy distribution from 0.1 Åm to 1 mm. Monthly Notices of the Royal Astronomical Society, 2012, 427, 3244-3264.	4.4	91
100	Galaxy And Mass Assembly (GAMA): colour- and luminosity-dependent clustering from calibrated photometric redshifts. Monthly Notices of the Royal Astronomical Society, 2012, 425, 1527-1548.	4.4	23
101	<i>Herschel</i>-ATLAS/GAMA: spatial clustering of low-redshift submm galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 426, 3455-3463.	4.4	15
102	Galaxy and Mass Assembly (GAMA): ugriz galaxy luminosity functions. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1239-1262.	4.4	143
103	Galaxy And Mass Assembly (GAMA): the galaxy stellar mass function at z 0.06. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	4.4	247
104	Galaxy And Mass Assembly (GAMA): estimating galaxy group masses via caustic analysis. Monthly Notices of the Royal Astronomical Society, 2012, 426, 2832-2846.	4.4	20
105	Galaxy And Mass Assembly (GAMA): the mass-metallicity relationship. Astronomy and Astrophysics, 2012, 547, A79.	5.1	42
106	THE<i>XMM-NEWTON</i> 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
107	Unmodified gravity. Monthly Notices of the Royal Astronomical Society, 2011, 411, 1053-1058.	4.4	14
108	Which haloes host Herschel-ATLAS galaxies in the local Universe?. Monthly Notices of the Royal Astronomical Society, 2011, 412, 2277-2285.	4.4	15

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109	Galaxy and Mass Assembly (GAMA): galaxies at the faint end of the $H\pm$ luminosity function. Monthly Notices of the Royal Astronomical Society, 2011, 413, 1236-1243.	4.4	29
110	The power of Bayesian evidence in astronomy. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2895-2905.	4.4	38
111	The luminosity-dependent high-redshift turnover in the steep spectrum radio luminosity function: clear evidence for downsizing in the radio-AGN population. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1900-1915.	4.4	62
112	Galaxy and Mass Assembly (GAMA): the red fraction and radial distribution of satellite galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 417, 1374-1386.	4.4	43
113	Galaxy And Mass Assembly (GAMA): stellar mass estimates. Monthly Notices of the Royal Astronomical Society, 2011, 418, 1587-1620.	4.4	502
114	Galaxy and Mass Assembly (GAMA): survey diagnostics and core data release. Monthly Notices of the Royal Astronomical Society, 2011, 413, 971-995.	4.4	826
115	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
116	Galaxy and Mass Assembly (GAMA): the GAMA galaxy group catalogue (G3Cv1). Monthly Notices of the Royal Astronomical Society, 2011, 416, 2640-2668.	4.4	283
117	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
118	<i>Herschel</i>-ATLAS: Dust temperature and redshift distribution of SPIRE and PACS detected sources using submillimetre colours. Astronomy and Astrophysics, 2010, 518, L9.	5.1	102
119	<i>Herschel</i>-ATLAS: Evolution of the 250 μm luminosity function out to $z < 0.5$. Astronomy and Astrophysics, 2010, 518, L10.	5.1	58
120	<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
121	Galaxy and Mass Assembly: FUV, NUV, ugrizYJHK Petrosian, Kron and S $\bar{\text{A}}$ rsic photometry. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	4.4	43
122	AzTEC half square degree survey of the SHADES fields " I. Maps, catalogues and source counts. Monthly Notices of the Royal Astronomical Society, 2010, 401, 160-176.	4.4	105
123	On lensing by a cosmological constant. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2009-2016.	4.4	40
124	X-ray groups and clusters of galaxies in the Subaru-XMM Deep Field. Monthly Notices of the Royal Astronomical Society, 2010, 403, 2063-2076.	4.4	99
125	Integrated Sachs-Wolfe measurements with photometric redshift surveys: 2MASS results and future prospects. Monthly Notices of the Royal Astronomical Society, 2010, 406, 2-13.	4.4	50
126	An estimate of the local integrated Sachs-Wolfe signal and its impact on cosmic microwave background anomalies. Monthly Notices of the Royal Astronomical Society, 2010, 406, 14-21.	4.4	51

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127	Galaxy And Mass Assembly (GAMA): the input catalogue and star-galaxy separation. Monthly Notices of the Royal Astronomical Society, 2010, , .	4.4	93
128	Difficulties distinguishing dark energy from modified gravity via redshift distortions. Physical Review D, 2010, 81, .	4.7	53
129	The Primordial Density Perturbation: Cosmology, Inflation and the Origin of Structure. Classical and Quantum Gravity, 2010, 27, 139001.	4.0	0
130	Topology of non-linear structure in the 2dF Galaxy Redshift Survey. Monthly Notices of the Royal Astronomical Society, 2009, 394, 454-466.	4.4	16
131	Galaxies; $z \sim 1$ 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
132	GAMA: towards a physical understanding of galaxy formation. Astronomy and Geophysics, 2009, 50, 5.12-5.19.	0.2	307
133	Locating the baryon acoustic peak. Physical Review D, 2009, 79, .	4.7	9
134	Fundamental Cosmological Observations and Data Interpretation. , 2009, , 7-201.		3
135	From Galileo to Modern Cosmology: Alternative Paradigms and Science Boundary Conditions. , 2009, , 301-428.		1
136	A Combined EISâ€“NVSS Survey Of Radio Sources (CENSORS) â€“ III. Spectroscopic observations. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1297-1326.	4.4	53
137	Luminous red galaxy clustering at $z < 0.7$ - first results using AAOmega. Monthly Notices of the Royal Astronomical Society, 2008, 387, 1323-1334.	4.4	25
138	THE GALAXY PROFILE OF CLUSTERS IN THE COSMOS FIELD. , 2008, , .		0
139	The First Release COSMOS Optical and Near-IR Data and Catalog. Astrophysical Journal, Supplement Series, 2007, 172, 99-116.	7.7	672
140	zCOSMOS: A Large VLT/VIMOS Redshift Survey Covering $0 < z < 3$ in the COSMOS Field. Astrophysical Journal, Supplement Series, 2007, 172, 70-85.	7.7	775
141	The Angular Correlations of Galaxies in the COSMOS Field. Astrophysical Journal, Supplement Series, 2007, 172, 314-319.	7.7	50
142	The XMM-Newton Wide-Field Survey in the COSMOS Field: Statistical Properties of Clusters of Galaxies. Astrophysical Journal, Supplement Series, 2007, 172, 182-195.	7.7	234
143	COMBO-17 measurements of the effect of environment on the type-dependent galaxy luminosity function. Astronomy and Astrophysics, 2007, 468, 113-120.	5.1	6
144	Testing anthropic predictions for $\hat{\Lambda}$ and the cosmic microwave background temperature. Monthly Notices of the Royal Astronomical Society, 2007, 379, 1067-1074.	4.4	37

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145	Galaxy clustering from COMBO-17: the halo occupation distribution at $\langle z \rangle = 0.6$. <i>Astronomy and Astrophysics</i> , 2006, 457, 145-155.	5.1	58
146	Cosmological parameters from cosmic microwave background measurements and the final 2dF Galaxy Redshift Survey power spectrum. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 366, 189-207.	4.4	160
147	An ultradeep submillimetre map: beneath the SCUBA confusion limit with lensing and robust source extraction. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 368, 487-496.	4.4	38
148	Imprints of deviations from the gravitational inverse-square law on the power spectrum of mass fluctuations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 371, 719-726.	4.4	20
149	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
150	The cosmological evolution of radio galaxies with CENSORS. <i>Astronomische Nachrichten</i> , 2006, 327, 274-277.	1.2	0
151	A Universe Tuned for Life. <i>American Scientist</i> , 2006, 94, 168.	0.1	0
152	Black holes, cooling flows and galaxy formation. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2005, 363, 751-759.	3.4	0
153	The 2dF Galaxy Redshift Survey: the nature of the relative bias between galaxies of different spectral type. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 356, 456-474.	4.4	18
154	The 2dF Galaxy Redshift Survey: luminosity functions by density environment and galaxy type. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 356, 1155-1167.	4.4	216
155	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
156	Where are the stars?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 362, 1233-1246.	4.4	89
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