## **Andrew Hopkins**

List of Publications by Year in descending order

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263 papers

18,566 citations

71 h-index 128 g-index

268 all docs 268 docs citations

268 times ranked 7878 citing authors

#	Article	IF	CITATIONS
1	On the Normalization of the Cosmic Star Formation History. Astrophysical Journal, 2006, 651, 142-154.	4.5	1,413
2	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
3	Galaxy Star Formation as a Function of Environment in the Early Data Release of the Sloan Digital Sky Survey. Astrophysical Journal, 2003, 584, 210-227.	4.5	651
4	Galaxy And Mass Assembly (GAMA): stellar mass estimates. Monthly Notices of the Royal Astronomical Society, 2011, 418, 1587-1620.	4.4	502
5	On the Evolution of Starâ€forming Galaxies. Astrophysical Journal, 2004, 615, 209-221.	4.5	468
6	The All-Wavelength Extended Groth Strip International Survey (AEGIS) Data Sets. Astrophysical Journal, 2007, 660, L1-L6.	4.5	465
7	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
8	The SAMI Galaxy Survey: instrument specification and target selection. Monthly Notices of the Royal Astronomical Society, 2015, 447, 2857-2879.	4.4	370
9	The Evolution of Galaxy Mergers and Morphology at <i>z</i> < 1.2 in the Extended Groth Strip. Astrophysical Journal, 2008, 672, 177-197.	4.5	358
10	EMU: Evolutionary Map of the Universe. Publications of the Astronomical Society of Australia, 2011, 28, 215-248.	3.4	312
11	Star Formation Rate Indicators in the Sloan Digital Sky Survey. Astrophysical Journal, 2003, 599, 971-991.	4.5	311
12	GAMA: towards a physical understanding of galaxy formation. Astronomy and Geophysics, 2009, 50, 5.12-5.19.	0.2	307
13	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
14	Revealing the High-Redshift Star Formation Rate with Gamma-Ray Bursts. Astrophysical Journal, 2008, 683, L5-L8.	4.5	280
15	The Sydney-AAO Multi-object Integral field spectrograph. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	4.4	275
16	Galaxy And Mass Assembly (GAMA): Structural Investigation of Galaxies via Model Analysis. Monthly Notices of the Royal Astronomical Society, 2012, 421, 1007-1039.	4.4	273
17	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
18	THE STAR FORMATION RATE IN THE REIONIZATION ERA AS INDICATED BY GAMMA-RAY BURSTS. Astrophysical Journal, 2009, 705, L104-L108.	4.5	239

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19	The Environment of Active Galactic Nuclei in the Sloan Digital Sky Survey. Astrophysical Journal, 2003, 597, 142-156.	<b>4.</b> 5	220
20	Spectral Classification of Quasars in the Sloan Digital Sky Survey: Eigenspectra, Redshift, and Luminosity Effects. Astronomical Journal, 2004, 128, 2603-2630.	4.7	198
21	The evolution of stellar mass and the implied star formation history. Monthly Notices of the Royal Astronomical Society, 2008, 385, 687-694.	4.4	188
22	Toward a Resolution of the Discrepancy between Different Estimators of Star Formation Rate. Astronomical Journal, 2001, 122, 288-296.	4.7	188
23	GALAXY AND MASS ASSEMBLY (GAMA): MID-INFRARED PROPERTIES AND EMPIRICAL RELATIONS FROM (i>WISE (i>. Astrophysical Journal, 2014, 782, 90.	<b>4.</b> 5	180
24	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
25	Galaxy And Mass Assembly: the G02 field, Herschel–ATLAS target selection and data release 3. Monthly Notices of the Royal Astronomical Society, 2018, 474, 3875-3888.	4.4	176
26	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
27	Galaxy And Mass Assembly (GAMA): spectroscopic analysis. Monthly Notices of the Royal Astronomical Society, 2013, 430, 2047-2066.	4.4	163
28	MegaMorph – multiwavelength measurement of galaxy structure: complete Sérsic profile information from modern surveys. Monthly Notices of the Royal Astronomical Society, 2013, 430, 330-369.	4.4	152
29	GAMA/G10-COSMOS/3D-HST: the 0Â<ÂzÂ<Â5 cosmic star formation history, stellar-mass, and dust-mass densities. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2891-2935.	4.4	150
30	Distributions of Galaxy Spectral Types in the Sloan Digital Sky Survey. Astronomical Journal, 2004, 128, 585-609.	4.7	147
31	Galaxy and Mass Assembly (GAMA): ugriz galaxy luminosity functions. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1239-1262.	4.4	143
32	Galaxy And Mass Assembly (GAMA): Panchromatic Data Release (far-UV–far-IR) and the low- <i>z</i> energy budget. Monthly Notices of the Royal Astronomical Society, 2016, 455, 3911-3942.	4.4	140
33	Galaxy And Mass Assembly: accurate panchromatic photometry from optical priors using lambdar. Monthly Notices of the Royal Astronomical Society, 2016, 460, 765-801.	4.4	138
34	The Phoenix Deep Survey: The 1.4 GH[CLC]z[/CLC] Microjansky Catalog. Astronomical Journal, 2003, 125, 465-477.	4.7	136
35	The SAMI Galaxy Survey: Early Data Release. Monthly Notices of the Royal Astronomical Society, 2015, 446, 1567-1583.	4.4	132
36	Controlling the False-Discovery Rate in Astrophysical Data Analysis. Astronomical Journal, 2001, 122, 3492-3505.	4.7	126

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37	Galaxy And Mass Assembly (GAMA): galaxy close pairs, mergers and the future fate of stellar mass. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3986-4008.	4.4	126
38	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
39	Dark matter halo properties of GAMA galaxy groups from 100 square degrees of KiDS weak lensing data. Monthly Notices of the Royal Astronomical Society, 2015, 452, 3529-3550.	4.4	119
40	A Comparison of Independent Star Formation Diagnostics for an Ultravioletâ€selected Sample of Nearby Galaxies. Astrophysical Journal, 2001, 558, 72-80.	4.5	116
41	HÎ-Strong Galaxies in the Sloan Digital Sky Survey: I. The Catalog. Publication of the Astronomical Society of Japan, 2003, 55, 771-787.	2.5	115
42	Galaxy And Mass Assembly (GAMA): deconstructing bimodality – I. Red ones and blue ones. Monthly Notices of the Royal Astronomical Society, 2015, 446, 2144-2185.	4.4	113
43	Herschelâ~ATLAS/GAMA: dusty early-type galaxies and passive spirals. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2545-2578.	4.4	104
44	A New Source Detection Algorithm Using the False-Discovery Rate. Astronomical Journal, 2002, 123, 1086-1094.	4.7	103
45	Galaxy And Mass Assembly (GAMA): stellar mass functions by Hubble type. Monthly Notices of the Royal Astronomical Society, 2014, 444, 1647-1659.	4.4	102
46	Galaxy And Mass Assembly (GAMA): AUTOZ spectral redshift measurements, confidence and errors. Monthly Notices of the Royal Astronomical Society, 2014, 441, 2440-2451.	4.4	102
47	Galaxy And Mass Assembly: evolution of the $H\hat{l}\pm$ luminosity function and star formation rate density up to z < 0.35. Monthly Notices of the Royal Astronomical Society, 2013, 433, 2764-2789.	4.4	99
48	The SAMI Galaxy Survey: cubism and covariance, putting round pegs into square holes. Monthly Notices of the Royal Astronomical Society, 2015, 446, 1551-1566.	4.4	95
49	Galaxy And Mass Assembly (GAMA): the input catalogue and star-galaxy separation. Monthly Notices of the Royal Astronomical Society, 2010, , .	4.4	93
50	Galaxy And Mass Assembly (GAMA): the galaxy stellar mass function to zÂ=Â0.1 from the r-band selected equatorial regions. Monthly Notices of the Royal Astronomical Society, 2017, 470, 283-302.	4.4	93
51	Galaxy And Mass Assembly (GAMA): the 0.013 < z < 0.1 cosmic spectral energy distribution from 0.1 $\hat{A}$ m to 1 mm. Monthly Notices of the Royal Astronomical Society, 2012, 427, 3244-3264.	4.4	91
52	The SAMI Galaxy Survey: spatially resolving the main sequence of star formation. Monthly Notices of the Royal Astronomical Society, 2018, 475, 5194-5214.	4.4	89
53	Galaxy And Mass Assembly (GAMA): galaxy environments and star formation rate variations. Monthly Notices of the Royal Astronomical Society, 2012, 423, 3679-3691.	4.4	86
54	Galaxy And Mass Assembly (GAMA): trends in galaxy colours, morphology, and stellar populations with large-scale structure, group, and pair environments. Monthly Notices of the Royal Astronomical Society, 2015, 451, 3249-3268.	4.4	85

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55	Galaxy And Mass Assembly (GAMA): $\frac{M_{star}}{x} = 0$ bulges, discs and spheroids. Monthly Notices of the Royal Astronomical Society, 2016, 462, 1470-1500.	4.4	85
56	Galaxy And Mass Assembly (GAMA): a deeper view of the mass, metallicity and SFR relationships. Monthly Notices of the Royal Astronomical Society, 2013, 434, 451-470.	4.4	83
57	Galaxy and Mass Assembly (GAMA): Exploring the WISE Web in G12. Astrophysical Journal, 2017, 836, 182.	4.5	83
58	Star Formation in Galaxies between Redshifts of 0.7 and 1.8. Astronomical Journal, 2000, 120, 2843-2850.	4.7	83
59	Galaxy And Mass Assembly (GAMA): linking star formation histories and stellar mass growth. Monthly Notices of the Royal Astronomical Society, 2013, 434, 209-221.	4.4	81
60	Galaxy And Mass Assembly (GAMA): the large-scale structure of galaxies and comparison to mock universes. Monthly Notices of the Royal Astronomical Society, 2014, 438, 177-194.	4.4	80
61	Radio galaxies in the 2SLAQ Luminous Red Galaxy Survey – I. The evolution of low-power radio galaxies to <i>z</i> å^1/4 0.7. Monthly Notices of the Royal Astronomical Society, 2007, 381, 211-227.	4.4	79
62	The SAMI Galaxy Survey: the cluster redshift survey, target selection and cluster properties. Monthly Notices of the Royal Astronomical Society, 2017, 468, 1824-1849.	4.4	79
63	Herschelã·ATLAS/GAMA: a census of dust in optically selected galaxies from stacking at submillimetre wavelengths. Monthly Notices of the Royal Astronomical Society, 2012, 421, 3027-3059.	4.4	77
64	Galaxy And Mass Assembly: resolving the role of environment in galaxy evolution. Monthly Notices of the Royal Astronomical Society, 2013, 435, 2903-2917.	4.4	76
65	Galaxy And Mass Assembly (GAMA): ugrizYJHK Sérsic luminosity functions and the cosmic spectral energy distribution by Hubble type. Monthly Notices of the Royal Astronomical Society, 2014, 439, 1245-1269.	4.4	76
66	Galaxy And Mass Assembly (GAMA): the stellar mass budget by galaxy type. Monthly Notices of the Royal Astronomical Society, 2016, 457, 1308-1319.	4.4	76
67	The Dawes Review 8: Measuring the Stellar Initial Mass Function. Publications of the Astronomical Society of Australia, 2018, 35, .	3.4	76
68	Galaxy And Mass Assembly (GAMA): Data Release 4 and the <i>z</i> & amp;lt; 0.1 total and <i>z</i> & amp;lt; 0.08 morphological galaxy stellar mass functions. Monthly Notices of the Royal Astronomical Society, 2022, 513, 439-467.	4.4	75
69	Galaxy And Mass Assembly (GAMA): refining the local galaxy merger rate using morphological information. Monthly Notices of the Royal Astronomical Society, 2014, 445, 1157-1169.	4.4	73
70	WISE × SuperCOSMOS PHOTOMETRIC REDSHIFT CATALOG: 20 MILLION GALAXIES OVER 3π STERADIANS. Astrophysical Journal, Supplement Series, 2016, 225, 5.	7.7	73
71	The Taipan Galaxy Survey: Scientific Goals and Observing Strategy. Publications of the Astronomical Society of Australia, 2017, 34, .	3.4	73
72	Radio Continuum Surveys with Square Kilometre Array Pathfinders. Publications of the Astronomical Society of Australia, 2013, 30, .	3.4	72

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73	Star Formation Rates of Local Blue Compact Dwarf Galaxies. I. 1.4 GH[CLC]z[/CLC] and 60 Micron Luminosities. Astronomical Journal, 2002, 124, 862-876.	4.7	71
74	The SAMI Galaxy Survey: spatially resolving the environmental quenching of star formation in GAMA galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 464, 121-142.	4.4	68
75	The SAMI Galaxy Survey: Data Release One with emission-line physics value-added products. Monthly Notices of the Royal Astronomical Society, 2018, 475, 716-734.	4.4	65
76	GAMA/WiggleZ: the 1.4 $\hat{A}$ GHz radio luminosity functions of high- and low-excitation radio galaxies and their redshift evolution to <i>z</i> = 0.75. Monthly Notices of the Royal Astronomical Society, 2016, 460, 2-17.	4.4	64
77	The Evolutionary Map of the Universe pilot survey. Publications of the Astronomical Society of Australia, 2021, 38, .	3.4	64
78	Extragalactic constraints on the initial mass function. Monthly Notices of the Royal Astronomical Society, 2008, 391, 363-368.	4.4	63
79	Galaxy and Mass Assembly (GAMA): fine filaments of galaxies detected within voids. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 440, L106-L110.	3.3	63
80	The SAMI Galaxy Survey: Quenching of Star Formation in Clusters I. Transition Galaxies. Astrophysical Journal, 2019, 873, 52.	4.5	63
81	Deep Extragalactic VIsible Legacy Survey (DEVILS): SED fitting in the D10-COSMOS field and the evolution of the stellar mass function and SFR– <i>M</i> Astronomical Society, 2021, 505, 540-567.	4.4	60
82	Galaxy And Mass Assembly: the 1.4ÂGHz SFR indicator, SFR–M <sub>*</sub> relation and predictions for ASKAP–GAMA. Monthly Notices of the Royal Astronomical Society, 2017, 466, 2312-2324.	4.4	58
83	Galaxy And Mass Assembly (GAMA): in search of Milky Way Magellanic Cloud analogues. Monthly Notices of the Royal Astronomical Society, 2012, 424, 1448-1453.	4.4	55
84	Galaxy And Mass Assembly (GAMA): a forensic SED reconstruction of the cosmic star formation history and metallicity evolution by galaxy type. Monthly Notices of the Royal Astronomical Society, 2020, 498, 5581-5603.	4.4	53
85	Galaxy And Mass Assembly (GAMA): growing up in a bad neighbourhood – how do low-mass galaxies become passive?. Monthly Notices of the Royal Astronomical Society, 2016, 455, 4013-4029.	4.4	52
86	Galaxy And Mass Assembly (GAMA): The mechanisms for quiescent galaxy formation at zÂ<Â1. Monthly Notices of the Royal Astronomical Society, 2018, 473, 1168-1185.	4.4	51
87	Galaxy and mass assembly (GAMA): projected galaxy clustering. Monthly Notices of the Royal Astronomical Society, 2015, 454, 2120-2145.	4.4	50
88	First test of Verlinde's theory of emergent gravity using weak gravitational lensing measurements. Monthly Notices of the Royal Astronomical Society, 2017, 466, 2547-2559.	4.4	50
89	Galaxy and Mass Assembly (GAMA): the stellar mass budget of galaxy spheroids and discs. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4336-4348.	4.4	49
90	Linked Evolution of Gas and Star Formation in Galaxies Over Cosmic History. Astrophysical Journal, 2008, 682, L13-L16.	4.5	47

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91	The Phoenix Deep Survey: Spectroscopic Catalog. Astrophysical Journal, 2005, 624, 135-154.	4.5	47
92	Multiscale probability mapping: groups, clusters and an algorithmic search for filaments in SDSS. Monthly Notices of the Royal Astronomical Society, 2012, 422, 25-43.	4.4	46
93	Galaxy And Mass Assembly (GAMA): testing galaxy formation models through the most massive galaxies in the Universe. Monthly Notices of the Royal Astronomical Society, 2014, 440, 762-775.	4.4	45
94	ZFOURGE catalogue of AGN candidates: an enhancement of $160 \cdot \hat{l}^{1}/4$ m-derived star formation rates in active galaxies to $\langle i \rangle z \langle  i \rangle \hat{A} = \hat{A}3.2$ . Monthly Notices of the Royal Astronomical Society, 2016, 457, 629-641.	4.4	45
95	Galaxy and Mass Assembly (GAMA): active galactic nuclei in pairs of galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 465, 2671-2686.	4.4	45
96	The Australia Telescope Large Area Survey: spectroscopic catalogue and radio luminosity functions. Monthly Notices of the Royal Astronomical Society, 2012, 426, 3334-3348.	4.4	44
97	Galaxy and Mass Assembly (GAMA): halo formation times and halo assembly bias on the cosmic web. Monthly Notices of the Royal Astronomical Society, 2017, 470, 3720-3741.	4.4	44
98	Mergers trigger active galactic nuclei out to <i>z</i> â^1/4 0.6. Astronomy and Astrophysics, 2020, 637, A94.	5.1	44
99	Galaxy and Mass Assembly: FUV, NUV, ugrizYJHK Petrosian, Kron and Sérsic photometry. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	4.4	43
100	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
101	Spectral index properties of milliJansky radio sources. Monthly Notices of the Royal Astronomical Society, 2012, 421, 1644-1660.	4.4	42
102	Galaxy And Mass Assembly (GAMA): the connection between metals, specific SFR and H <scp>i</scp> gas in galaxies: the <i>Z</i> –SSFR relation. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 433, L35-L39.	3.3	42
103	Galaxy And Mass Assembly (GAMA): the life and times of Lâ $$ galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 431, 167-193.	4.4	42
104	Galaxy And Mass Assembly (GAMA): the mass-metallicity relationship. Astronomy and Astrophysics, 2012, 547, A79.	5.1	42
105	A Strong-Lens Survey in AEGIS: The Influence of Large-Scale Structure. Astrophysical Journal, 2007, 660, L31-L34.	4.5	41
106	A NEW INFRARED COLOR CRITERION FOR THE SELECTION OF 0 < <i>z &lt; /i&gt; &lt; 7 AGNs: APPLICATION TO DEEP FIELDS AND IMPLICATIONS FOR <i> JWST &lt; /i &gt; SURVEYS. Astrophysical Journal, 2012, 754, 120.</i></i>	4.5	41
107	GAMA/H-ATLAS: THE DUST OPACITY–STELLAR MASS SURFACE DENSITY RELATION FOR SPIRAL GALAXIES. Astrophysical Journal, 2013, 766, 59.	4.5	41
108	Spatially Resolved Galaxy Star Formation and Its Environmental Dependence. I Astrophysical Journal, 2008, 677, 970-984.	4.5	39

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109	FIRST SCIENCE WITH SAMI: A SERENDIPITOUSLY DISCOVERED GALACTIC WIND IN ESO 185-G031. Astrophysical Journal, 2012, 761, 169.	4.5	39
110	The ASKAP/EMU Source Finding Data Challenge. Publications of the Astronomical Society of Australia, 2015, 32, .	3.4	39
111	Galaxy And Mass Assembly (GAMA): understanding the wavelength dependence of galaxy structure with bulge-disc decompositions. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3458-3471.	4.4	39
112	RELATION BETWEEN STELLAR MASS AND STAR-FORMATION ACTIVITY IN GALAXIES. Astrophysical Journal, 2009, 690, 1074-1083.	4.5	38
113	Use of interactive lecture demonstrations: A ten year study. Physical Review Physics Education Research, 2010, 6, .	1.7	38
114	Galaxy and Mass Assembly: the evolution of bias in the radio source population to $z\hat{a}^{1}/41.5$ . Monthly Notices of the Royal Astronomical Society, 2014, 440, 1527-1541.	4.4	38
115	Inferring the redshift distribution of the cosmic infrared backgrounda Monthly Notices of the Royal Astronomical Society, 2015, 446, 2696-2708.	4.4	38
116	The SAMI Galaxy Survey: observing the environmental quenching of star formation in GAMA groups. Monthly Notices of the Royal Astronomical Society, 2019, 483, 2851-2870.	4.4	38
117	The weak lensing radial acceleration relation: Constraining modified gravity and cold dark matter theories with KiDS-1000. Astronomy and Astrophysics, 2021, 650, A113.	5.1	38
118	ON THE THREE-DIMENSIONAL STRUCTURE OF THE MASS, METALLICITY, AND STAR FORMATION RATE SPACE FOR STAR-FORMING GALAXIES. Astrophysical Journal, 2013, 764, 178.	4.5	37
119	Evolution of cosmic filaments and of their galaxy population from MHD cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2016, 462, 448-463.	4.4	37
120	Halo ellipticity of GAMA galaxy groups from KiDS weak lensing. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4131-4149.	4.4	36
121	A KiDS weak lensing analysis of assembly bias in GAMA galaxy groups. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3251-3265.	4.4	36
122	Galaxy And Mass Assembly (GAMA): galaxy radial alignments in GAMA groups. Monthly Notices of the Royal Astronomical Society, 2013, 433, 2727-2738.	4.4	35
123	ATLAS 1.4 GHz Data Release 2 - I. Observations of the CDF-S and ELAIS-S1 fields and methods for constructing differential number counts. Monthly Notices of the Royal Astronomical Society, 2014, 441, 2555-2592.	4.4	35
124	Galaxy And Mass Assembly (GAMA): the wavelength dependence of galaxy structure versus redshift and luminosity. Monthly Notices of the Royal Astronomical Society, 2015, 454, 806-817.	4.4	35
125	The Large Area Radio Galaxy Evolution Spectroscopic Survey (LARGESS): survey design, data catalogue and GAMA/WiggleZ spectroscopy. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1306-1332.	4.4	35
126	An unbiased sample of bright southern compact steep spectrum and gigahertz peaked spectrum sources. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1135-1151.	4.4	34

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127	The SAMI galaxy survey: stellar population radial gradients in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 489, 608-622.	4.4	34
128	Determining the escape fraction of ionizing photons during reionization with the GRB-derived star formation rate. Monthly Notices of the Royal Astronomical Society, 2010, 401, 2561-2571.	4.4	33
129	Galaxy and mass assembly (GAMA): dust obscuration in galaxies and their recent star formation histories. Monthly Notices of the Royal Astronomical Society, 2011, 410, 2291-2301.	4.4	33
130	GAMA/H-ATLAS: the ultraviolet spectral slope and obscuration in galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 415, 1002-1012.	4.4	32
131	Interrogating Seyferts with NebulaBayes: Spatially Probing the Narrow-line Region Radiation Fields and Chemical Abundances. Astrophysical Journal, 2018, 856, 89.	4.5	32
132	The Star Formation History of Damped Lyl± Absorbers. Astrophysical Journal, 2005, 630, 108-114.	4.5	31
133	The SAMI Galaxy Survey: can we trust aperture corrections to predict star formation?. Monthly Notices of the Royal Astronomical Society, 2016, 455, 2826-2838.	4.4	31
134	Galaxy And Mass Assembly (GAMA): the 325ÂMHz radio luminosity function of AGN and star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 457, 730-744.	4.4	31
135	The Phoenix Deep Survey: X-ray properties of faint radio sources. Monthly Notices of the Royal Astronomical Society, 2003, 345, 939-948.	4.4	30
136	Galaxy and mass assembly (GAMA): the inferred mass–metallicity relation from ⟨i>z⟨/i>Â= 0 to 3.5 via forensic SED fitting. Monthly Notices of the Royal Astronomical Society, 2021, 503, 3309-3325.	4.4	30
137	The Star Formation History of Galaxies Measured from Individual Pixels. I. The Hubble Deep Field North. Astronomical Journal, 2003, 126, 2330-2345.	4.7	29
138	Galaxy and Mass Assembly (GAMA): galaxies at the faint end of the $H\hat{l}\pm$ luminosity function. Monthly Notices of the Royal Astronomical Society, 2011, 413, 1236-1243.	4.4	29
139	GAMA/H-ATLAS: linking the properties of submm detected and undetected early-type galaxies – I. z ≠0.06 sample. Monthly Notices of the Royal Astronomical Society, 2013, 431, 1929-1946.	4.4	29
140	Dependence of GAMA galaxy halo masses on the cosmic web environment from 100 deg <sup>2</sup> of KiDS weak lensing data. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4451-4463.	4.4	29
141	The XXL survey XV: evidence for dry merger driven BCG growth in XXL-100-GC X-ray clusters. Monthly Notices of the Royal Astronomical Society, 2016, 462, 4141-4156.	4.4	29
142	Unexpected circular radio objects at high Galactic latitude. Publications of the Astronomical Society of Australia, 2021, 38, .	3.4	29
143	Discovery of large-scale gravitational infall in a massive protostellar cluster. Monthly Notices of the Royal Astronomical Society, 2010, 402, 73-86.	4.4	28
144	Galaxy And Mass Assembly (GAMA): Gas Fueling of Spiral Galaxies in the Local Universe. I. The Effect of the Group Environment on Star Formation in Spiral Galaxies. Astronomical Journal, 2017, 153, 111.	4.7	28

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145	Emission-Line Spectroscopy of Damped Lyı̂± Systems: The Case of SBS 1543+593/HS 1543+5921. Astrophysical Journal, 2005, 625, L79-L82.	4.5	27
146	A MERGER SHOCK IN A2034. Astrophysical Journal, 2014, 780, 163.	4.5	27
147	Matching radio catalogues with realistic geometry: application to SWIRE and ATLAS. Monthly Notices of the Royal Astronomical Society, 2015, 451, 1299-1305.	4.4	27
148	The Mass–Metallicity Relation of Local Active Galaxies. Astrophysical Journal, 2019, 874, 100.	4.5	27
149	Galaxy And Mass Assembly (GAMA): the environments of high- and low-excitation radio galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 469, 4584-4599.	4.4	26
150	Radio observations of the merging galaxy cluster system Abell 3391-Abell 3395. Astronomy and Astrophysics, 2021, 647, A3.	5.1	25
151	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
152	Testing Convolutional Neural Networks for finding strong gravitational lenses in KiDS. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	23
153	Galaxy And Mass Assembly (GAMA): Timescales for galaxies crossing the green valley. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	23
154	Global Star Formation History: A Local Group Perspective. Astrophysical Journal, 2001, 558, L31-L33.	4.5	22
155	The ATLAS 5.5 GHz survey of the extended <i>Chandra</i> Deep Field South: catalogue, source counts and spectral indices. Monthly Notices of the Royal Astronomical Society, 2012, 426, 2342-2358.	4.4	21
156	Galaxy and Mass Assembly (GAMA): Demonstrating the Power of WISE in the Study of Galaxy Groups to zÂ<Â0.1. Astrophysical Journal, 2020, 898, 20.	4.5	21
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