

Andrew Hopkins

List of Publications by Year in descending order

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Version: 2024-02-01

263
papers

18,566
citations

10986
71
h-index

14208
128
g-index

268
all docs

268
docs citations

268
times ranked

7878
citing authors

#	ARTICLE	IF	CITATIONS
1	The Subaru HSC weak lensing mass-observable scaling relations of spectroscopic galaxy groups from the GAMA survey. Monthly Notices of the Royal Astronomical Society, 2022, 510, 5408-5425.	4.4	5
2	Mysterious odd radio circle near the large magellanic cloud – an intergalactic supernova remnant?. Monthly Notices of the Royal Astronomical Society, 2022, 512, 265-284.	4.4	14
3	The XXL Survey. XLII. The $\langle i \rangle L_X \langle /i \rangle$ – $\langle i \rangle v \langle /i \rangle$ relation of galaxy groups and clusters detected in the $\langle i \rangle XXL \langle /i \rangle$ and $\langle i \rangle GAMA \langle /i \rangle$ surveys. Monthly Notices of the Royal Astronomical Society, 2022, 511, 1227-1246.	4.4	2
4	Deep ASKAP EMU Survey of the GAMA23 field: properties of radio sources. Monthly Notices of the Royal Astronomical Society, 2022, 512, 6104-6121.	4.4	12
5	The Detection of a Massive Chain of Dark H I Clouds in the GAMA G23 Field. Astrophysical Journal, 2022, 926, 167.	4.5	3
6	Evolutionary map of the Universe (EMU): 18-cm OH-maser discovery in ASKAP continuum images of the SCORPIO field. Monthly Notices of the Royal Astronomical Society: Letters, 2022, 512, L21-L26.	3.3	1
7	Galaxy And Mass Assembly (GAMA): Data Release 4 and the $\langle i \rangle z \langle /i \rangle$ < 0.1 total and $\langle i \rangle z \langle /i \rangle$ < 0.08 morphological galaxy stellar mass functions. Monthly Notices of the Royal Astronomical Society, 2022, 513, 439-467.	4.4	75
8	The Variation of the Gas Content of Galaxy Groups and Pairs Compared to Isolated Galaxies. Astrophysical Journal, 2022, 927, 20.	4.5	6
9	Galaxy and Mass Assembly (GAMA): The Weak Environmental Dependence of Quasar Activity at $0.1 \leq z \leq 0.35$. Astrophysical Journal, 2022, 928, 192.	4.5	3
10	Galaxy and mass assembly (GAMA): Self-Organizing Map application on nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2022, 513, 1972-1984.	4.4	8
11	North Ecliptic Pole merging galaxy catalogue. Astronomy and Astrophysics, 2022, 661, A52.	5.1	12
12	Unexpected circular radio objects at high Galactic latitude. Publications of the Astronomical Society of Australia, 2021, 38, .	3.4	29
13	Measuring cosmic density of neutral hydrogen via stacking the DINGO-VLA data. Monthly Notices of the Royal Astronomical Society, 2021, 508, 2758-2770.	4.4	8
14	GAMA/XXL: X-ray point sources in low-luminosity galaxies in the GAMA G02/XXL-N field. Monthly Notices of the Royal Astronomical Society, 2021, 502, 3101-3112.	4.4	0
15	Radio observations of the merging galaxy cluster system Abell 3391-Abell 3395. Astronomy and Astrophysics, 2021, 647, A3.	5.1	25
16	Galaxy and Mass Assembly: Group and field galaxy morphologies in the star-formation rate – stellar mass plane. Astronomy and Astrophysics, 2021, 646, A151.	5.1	5
17	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
18	GAMA/DEVILS: constraining the cosmic star formation history from improved measurements of the $0.3 \times 2.2 \times 1/4$ m extragalactic background light. Monthly Notices of the Royal Astronomical Society, 2021, 503, 2033-2052.	4.4	19

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19	Galaxy and mass assembly (GAMA): the inferred mass–metallicity relation from $z=0$ to 3.5 via forensic SED fitting. Monthly Notices of the Royal Astronomical Society, 2021, 503, 3309-3325.	4.4	30
20	A first glimpse at the Galactic plane with the ASKAP: the SCORPIO field. Monthly Notices of the Royal Astronomical Society, 2021, 506, 2232-2246.	4.4	7
21	Deep Extragalactic Visible Legacy Survey (DEVILS): SED fitting in the D10-COSMOS field and the evolution of the stellar mass function and SFR– M relation. Monthly Notices of the Royal Astronomical Society, 2021, 505, 540-567.	4.4	60
22	An ACA 1–mm survey of HzRGs in the ELAIS-S1: survey description and first results. Monthly Notices of the Royal Astronomical Society, 2021, 508, 5259-5278.	4.4	1
23	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
24	Galaxy and mass assembly (GAMA): the clustering of galaxy groups. Monthly Notices of the Royal Astronomical Society, 2021, 506, 21-37.	4.4	5
25	The ASKAP-EMU Early Science Project: 888-MHz radio continuum survey of the Large Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2021, 506, 3540-3559.	4.4	19
26	Chronos: A NIR spectroscopic galaxy survey to probe the most fundamental stages of galaxy evolution. Experimental Astronomy, 2021, 51, 729.	3.7	0
27	Radio continuum sources behind the Large Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2885-2904.	4.4	5
28	Galaxy and mass assembly (GAMA): The environmental impact on SFR and metallicity in galaxy groups. Monthly Notices of the Royal Astronomical Society, 2021, 508, 1817-1830.	4.4	3
29	Galaxy and Mass Assembly (GAMA). Astronomy and Astrophysics, 2021, 653, A35.	5.1	2
30	The Evolutionary Map of the Universe pilot survey. Publications of the Astronomical Society of Australia, 2021, 38, .	3.4	64
31	Evolutionary map of the Universe (EMU): Compact radio sources in the <code>scorpio</code> field towards the galactic plane. Monthly Notices of the Royal Astronomical Society, 2021, 502, 60-79.	4.4	11
32	Galaxy And Mass Assembly (GAMA): The Merging Potential of Brightest Group Galaxies. Astrophysical Journal, 2021, 921, 47.	4.5	3
33	Galaxy And Mass Assembly (GAMA): the interplay between galaxy mass, SFR, and heavy element abundance in paired galaxy sets. Monthly Notices of the Royal Astronomical Society, 2021, 501, 2969-2982.	4.4	7
34	Galaxy And Mass Assembly (GAMA): $z \sim 0$ galaxy luminosity function down to $L \sim 106 L_{\odot}^{\text{SM}}$ via clustering based redshift inference. Monthly Notices of the Royal Astronomical Society, 2021, 509, 5467-5484.	4.4	4
35	Deep Extragalactic Visible Legacy Survey (DEVILS): evolution of the $\text{SFR} - M$ relation and implications for self-regulated star formation. Monthly Notices of the Royal Astronomical Society, 2021, 509, 4392-4410.	4.4	9
36	Galaxy And Mass Assembly (GAMA): properties and evolution of red spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 491, 398-408.	4.4	16

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37	Galaxy And Mass Assembly (GAMA): a forensic SED reconstruction of the cosmic star formation history and metallicity evolution by galaxy type. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 5581-5603.	4.4	53
38	Galaxy and mass assembly: luminosity and stellar mass functions in GAMA groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 631-652.	4.4	11
39	GAMA+KiDS: empirical correlations between halo mass and other galaxy properties near the knee of the stellar-to-halo mass relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 2896-2911.	4.4	17
40	PKS 2250-351: A giant radio galaxy in Abell 3936. <i>Publications of the Astronomical Society of Australia</i> , 2020, 37, .	3.4	13
41	Galaxy And Mass Assembly (GAMA): Defining passive galaxy samples and searching for the UV upturn. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 2128-2139.	4.4	6
42	Mergers trigger active galactic nuclei out to $z < 1/4$. <i>Astronomy and Astrophysics</i> , 2020, 637, A94.	5.1	44
43	KiDS+VIKING+GAMA: Testing semi-analytic models of galaxy evolution with galaxy-galaxy lensing. <i>Astronomy and Astrophysics</i> , 2020, 640, A59.	5.1	3
44	KiDS+GAMA: The weak lensing calibrated stellar-to-halo mass relation of central and satellite galaxies. <i>Astronomy and Astrophysics</i> , 2020, 642, A83.	5.1	10
45	Galaxy and Mass Assembly: A Comparison between Galaxy-Galaxy Lens Searches in KiDS/GAMA. <i>Astronomical Journal</i> , 2020, 160, 223.	4.7	10
46	Galaxy and Mass Assembly (GAMA): Demonstrating the Power of WISE in the Study of Galaxy Groups to $z < 0.1$. <i>Astrophysical Journal</i> , 2020, 898, 20.	4.5	21
47	Galaxy and Mass Assembly (GAMA): A WISE Study of the Activity of Emission-line Systems in G23. <i>Astrophysical Journal</i> , 2020, 903, 91.	4.5	7
48	Discovery of a Radio Relic in the Massive Merging Cluster SPT-CL J2023-5535 from the ASKAP-EMU Pilot Survey. <i>Astrophysical Journal</i> , 2020, 900, 127.	4.5	16
49	Star-forming, rotating spheroidal galaxies in the GAMA and SAMI surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 2830-2843.	4.4	9
50	Assembly bias evidence in close galaxy pairs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 435-443.	4.4	4
51	ASKAP commissioning observations of the GAMA 23 field. <i>Publications of the Astronomical Society of Australia</i> , 2019, 36, .	3.4	10
52	The SAMI galaxy survey: stellar population radial gradients in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 608-622.	4.4	34
53	The Frequency of Dust Lanes in Edge-on Spiral Galaxies Identified by Galaxy Zoo in KiDS Imaging of GAMA Targets. <i>Astronomical Journal</i> , 2019, 158, 103.	4.7	18
54	The SAMI Galaxy Survey: Quenching of Star Formation in Clusters I. Transition Galaxies. <i>Astrophysical Journal</i> , 2019, 873, 52.	4.5	63

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55	The Mass-Metallicity Relation of Local Active Galaxies. <i>Astrophysical Journal</i> , 2019, 874, 100.	4.5	27
56	The SAMI Galaxy Survey: Bayesian inference for gas disc kinematics using a hierarchical Gaussian mixture model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 4024-4044.	4.4	10
57	The 1.4-GHz cosmic star formation history at $z < 1.3$. <i>Publications of the Astronomical Society of Australia</i> , 2019, 36, .	3.4	5
58	Reproducible k-means clustering in galaxy feature data from the GAMA survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 126-150.	4.4	12
59	The SAMI Galaxy Survey: observing the environmental quenching of star formation in GAMA groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 2851-2870.	4.4	38
60	Galaxy And Mass Assembly: the G02 field, Herschel-ATLAS target selection and data release 3. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 3875-3888.	4.4	176
61	Galaxy And Mass Assembly: automatic morphological classification of galaxies using statistical learning. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 5232-5258.	4.4	20
62	Interrogating Seyferts with NebulaBayes: Spatially Probing the Narrow-line Region Radiation Fields and Chemical Abundances. <i>Astrophysical Journal</i> , 2018, 856, 89.	4.5	32
63	Galaxy And Mass Assembly (GAMA): The mechanisms for quiescent galaxy formation at $z < 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 1168-1185.	4.4	51
64	Galaxy and Mass Assembly (GAMA): The environmental dependence of the galaxy main sequence. <i>Astronomy and Astrophysics</i> , 2018, 618, A1.	5.1	15
65	The XXL Survey. <i>Astronomy and Astrophysics</i> , 2018, 620, A8.	5.1	15
66	Galaxy and Mass Assembly (GAMA): Accurate number densities and environments of massive ultra-compact galaxies at $0.02 < z < 0.3$. <i>Astronomy and Astrophysics</i> , 2018, 619, A137.	5.1	20
67	The Dawes Review 8: Measuring the Stellar Initial Mass Function. <i>Publications of the Astronomical Society of Australia</i> , 2018, 35, .	3.4	76
68	Automated cross-identifying radio to infrared surveys using the lrpy algorithm: a case study. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 4523-4537.	4.4	8
69	Galaxy And Mass Assembly (GAMA): blue spheroids within 87 Mpc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 788-799.	4.4	20
70	GAMA/G10-COSMOS/3D-HST: the $0 < z < 5$ cosmic star formation history, stellar-mass, and dust-mass densities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 2891-2935.	4.4	150
71	The SAMI Galaxy Survey: Data Release One with emission-line physics value-added products. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 716-734.	4.4	65
72	The SAMI Galaxy Survey: spatially resolving the main sequence of star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 5194-5214.	4.4	89

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73	Mixing between Seyfert and H ii Region Excitation in Local Active Galaxies. <i>Astrophysical Journal Letters</i> , 2018, 861, L2.	8.3	13
74	Galaxy And Mass Assembly (GAMA): the signatures of galaxy interactions as viewed from small-scale galaxy clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 1433-1464.	4.4	5
75	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
76	Galaxy and Mass Assembly (GAMA): Exploring the WISE Web in G12. <i>Astrophysical Journal</i> , 2017, 836, 182.	4.5	83
77	The SAMI Galaxy Survey: the cluster redshift survey, target selection and cluster properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 1824-1849.	4.4	79
78	Galaxy and Mass Assembly (GAMA): probing the merger histories of massive galaxies via stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 607-619.	4.4	7
79	First test of Verlinde's theory of emergent gravity using weak gravitational lensing measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 2547-2559.	4.4	50
80	The Taipan Galaxy Survey: Scientific Goals and Observing Strategy. <i>Publications of the Astronomical Society of Australia</i> , 2017, 34, .	3.4	73
81	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. <i>Astronomical Journal</i> , 2017, 153, 111.	4.7	28
82	The Large Area Radio Galaxy Evolution Spectroscopic Survey (LARGEES): survey design, data catalogue and GAMA/WiggleZ spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 1306-1322.	4.4	35
83	The SAMI Galaxy Survey: spatially resolving the environmental quenching of star formation in GAMA galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 121-142.	4.4	68
84	Galaxy And Mass Assembly: the 1.4GHz SFR indicator, $SFR \propto M^{1.5}$ relation and predictions for ASKAP-GAMA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 2312-2324.	4.4	58
85	Galaxy And Mass Assembly (GAMA): the environments of high- and low-excitation radio galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 4584-4599.	4.4	26
86	Halo ellipticity of GAMA galaxy groups from KiDS weak lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 4131-4149.	4.4	36
87	Galaxy and Mass Assembly (GAMA): formation and growth of elliptical galaxies in the group environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 3934-3943.	4.4	19
88	Galaxy And Mass Assembly (GAMA): the galaxy stellar mass function to $z=0.1$ from the r-band selected equatorial regions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 283-302.	4.4	93
89	Galaxy And Mass Assembly: the evolution of the cosmic spectral energy distribution from $z=1$ to $z=0$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 1342-1359.	4.4	15
90	Galaxy-galaxy lensing in EAGLE: comparison with data from 180 \deg^2 of the KiDS and GAMA surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 2856-2870.	4.4	8

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91	The SAMI Galaxy Survey: the low-redshift stellar mass Tully–Fisher relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 1809-1824.	4.4	20
92	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
93	Galaxy and Mass Assembly (GAMA): active galactic nuclei in pairs of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 2671-2686.	4.4	45
94	A KiDS weak lensing analysis of assembly bias in GAMA galaxy groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 3251-3265.	4.4	36
95	WISE – SuperCOSMOS PHOTOMETRIC REDSHIFT CATALOG: 20 MILLION GALAXIES OVER 3 π STERADIANS. <i>Astrophysical Journal, Supplement Series</i> , 2016, 225, 5.	7.7	73
96	Galaxy And Mass Assembly (GAMA): Improved emission lines measurements in four representative samples at $0.07 < z < 0.3$. <i>Astronomy and Astrophysics</i> , 2016, 590, A18.	5.1	2
97	Galaxy And Mass Assembly (GAMA): the absence of stellar mass segregation in galaxy groups and consistent predictions from GALFORM and EAGLE simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 4194-4209.	4.4	12
98	Galaxy And Mass Assembly (GAMA): the stellar mass budget by galaxy type. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 1308-1319.	4.4	76
99	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
100	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.	4.4	29
101	GAMA/H-ATLAS: common star formation rate indicators and their dependence on galaxy physical parameters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 1898-1916.	4.4	14
102	Galaxy and Mass Assembly (GAMA): the stellar mass budget of galaxy spheroids and discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 4336-4348.	4.4	49
103	What will the future of cloud-based astronomical data processing look like?. <i>Proceedings of the International Astronomical Union</i> , 2016, 12, 27-31.	0.0	0
104	TAIPAN instrument fibre positioner and Starbug robots: engineering overview. <i>Proceedings of SPIE</i> , 2016, , .	0.8	1
105	TAIPAN fibre feed and spectrograph: engineering overview. , 2016, , .		0
106	Evolution of cosmic filaments and of their galaxy population from MHD cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 448-463.	4.4	37
107	Galaxy And Mass Assembly (GAMA): M_{\star} relations of $z = 0$ bulges, discs and spheroids. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1470-1500.	4.4	85
108	The SAMI Galaxy Survey: can we trust aperture corrections to predict star formation?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 2826-2838.	4.4	31

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109	Galaxy And Mass Assembly (GAMA): growing up in a bad neighbourhood – how do low-mass galaxies become passive?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 4013-4029.	4.4	52
110	H-ATLAS/GAMA: the nature and characteristics of optically red galaxies detected at submillimetre wavelengths. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 2221-2259.	4.4	18
111	Galaxy And Mass Assembly (GAMA): understanding the wavelength dependence of galaxy structure with bulge-disc decompositions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 3458-3471.	4.4	39
112	Galaxy And Mass Assembly: accurate panchromatic photometry from optical priors using lambdar. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 765-801.	4.4	138
113	GAMA/WiggleZ: the 1.4GHz radio luminosity functions of high- and low-excitation radio galaxies and their redshift evolution to $z = 0.75$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 2-17.	4.4	64
114	Galaxy And Mass Assembly (GAMA): Panchromatic Data Release (far-UV–far-IR) and the low- z energy budget. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 3911-3942.	4.4	140
115	Galaxy And Mass Assembly (GAMA): the 325MHz radio luminosity function of AGN and star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 730-744.	4.4	31
116	ZFOURGE catalogue of AGN candidates: an enhancement of 160- $\frac{1}{4}$ m-derived star formation rates in active galaxies to $z \approx 3.2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 629-641.	4.4	45
117	Galaxy And Mass Assembly (GAMA): Galaxy colour gradients versus colour, structure, and luminosity. <i>Astronomy and Astrophysics</i> , 2016, 593, A84.	5.1	15
118	The ASKAP/EMU Source Finding Data Challenge. <i>Publications of the Astronomical Society of Australia</i> , 2015, 32, .	3.4	39
119	Direct Shear Mapping: Prospects for Weak Lensing Studies of Individual Galaxy–Galaxy Lensing Systems. <i>Publications of the Astronomical Society of Australia</i> , 2015, 32, .	3.4	3
120	Galaxy And Mass Assembly (GAMA): the bright void galaxy population in the optical and mid-IR. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 3520-3540.	4.4	17
121	Galaxy evolution across the optical emission-line diagnostic diagrams?. <i>Astronomy and Astrophysics</i> , 2015, 573, A93.	5.1	7
122	The ATLAS 5.5GHz survey of the extended Chandra Deep Field South: the second data release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 952-972.	4.4	18
123	Direct shear mapping – a new weak lensing tool. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 2161-2173.	4.4	13
124	Galaxy And Mass Assembly (GAMA): the wavelength dependence of galaxy structure versus redshift and luminosity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 806-817.	4.4	35
125	H-ATLAS/GAMA: quantifying the morphological evolution of the galaxy population using cosmic calorimetry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3489-3507.	4.4	16
126	Matching radio catalogues with realistic geometry: application to SWIRE and ATLAS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 1299-1305.	4.4	27

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127	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
128	Galaxy And Mass Assembly (GAMA): the unimodal nature of the dwarf galaxy population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 2967-2984.	4.4	15
129	The SAMI Galaxy Survey: instrument specification and target selection. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 2857-2879.	4.4	370
130	Dark matter halo properties of GAMA galaxy groups from 100 square degrees of KiDS weak lensing data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3529-3550.	4.4	119
131	The SAMI Galaxy Survey: cubism and covariance, putting round pegs into square holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 1551-1566.	4.4	95
132	The SAMI Galaxy Survey: Early Data Release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 1567-1583.	4.4	132
133	Galaxy And Mass Assembly (GAMA): trends in galaxy colours, morphology, and stellar populations with large-scale structure, group, and pair environments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 3249-3268.	4.4	85
134	Inferring the redshift distribution of the cosmic infrared backgroundâ.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 2696-2708.	4.4	38
135	Galaxy And Mass Assembly (GAMA) blended spectra catalogue: strong galaxyâ€“galaxy lens and occulting galaxy pair candidates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 4277-4287.	4.4	15
136	Galaxy And Mass Assembly (GAMA): deconstructing bimodality â€“ I. Red ones and blue ones. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 2144-2185.	4.4	113
137	Galaxy and mass assembly (GAMA): projected galaxy clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 2120-2145.	4.4	50
138	Galaxy And Mass Assembly (GAMA): bivariate functions of H \dagger ± star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 875-901.	4.4	20
139	A MERGER SHOCK IN A2034. <i>Astrophysical Journal</i> , 2014, 780, 163.	4.5	27
140	Galaxy And Mass Assembly (GAMA): stellar mass functions by Hubble type. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 1647-1659.	4.4	102
141	Galaxy And Mass Assembly (GAMA): testing galaxy formation models through the most massive galaxies in the Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 762-775.	4.4	45
142	Galaxy and Mass Assembly (GAMA): fine filaments of galaxies detected within voids. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2014, 440, L106-L110.	3.3	63
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