

# Scott Croom

## List of Publications by Citations

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146  
papers

9,184  
citations

50  
h-index

94  
g-index

154  
ext. papers

10,557  
ext. citations

4.3  
avg, IF

4.94  
L-index

#	Paper	IF	Citations
146	The WiggleZ Dark Energy Survey: mapping the distance-redshift relation with baryon acoustic oscillations. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2011</b> , 418, 1707-1724	4.3	679
145	Galaxy and Mass Assembly (GAMA): survey diagnostics and core data release. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2011</b> , 413, 971-995	4.3	676
144	The WiggleZ Dark Energy Survey: joint measurements of the expansion and growth history at z. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2012</b> , 425, 405-414	4.3	552
143	Galaxy And Mass Assembly (GAMA): stellar mass estimates. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2011</b> , 418, 1587-1620	4.3	405
142	The WiggleZ Dark Energy Survey: the growth rate of cosmic structure since redshift z=0.9. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2011</b> , 415, 2876-2891	4.3	368
141	The WiggleZ Dark Energy Survey: survey design and first data release. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2010</b> , 401, 1429-1452	4.3	355
140	Galaxy And Mass Assembly (GAMA): end of survey report and data release 2. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2015</b> , 452, 2087-2126	4.3	329
139	The SAMI Galaxy Survey: instrument specification and target selection. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2015</b> , 447, 2857-2879	4.3	285
138	Galaxy and Mass Assembly (GAMA): the GAMA galaxy group catalogue (G3Cv1). <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2011</b> , 416, 2640-2668	4.3	230
137	The WiggleZ Dark Energy Survey: improved distance measurements to z = 1 with reconstruction of the baryonic acoustic feature. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2014</b> , 441, 3524-3542	4.3	213
136	The Sydney-AAO Multi-object Integral field spectrograph. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2012</b> , no-no	4.3	196
135	The 2dFSDSS LRG and QSO survey: the QSO luminosity function at 0.4 . <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2009</b> , 399, 1755-1772	4.3	182
134	Galaxy And Mass Assembly (GAMA): the galaxy stellar mass function at z. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2012</b> , no-no	4.3	181
133	The WiggleZ Dark Energy Survey: Final data release and cosmological results. <i>Physical Review D</i> , <b>2012</b> , 86,	4.9	171
132	Deep ATLAS Radio Observations of the Chandra Deep Field-South/Spitzer Wide-Area Infrared Extragalactic Field. <i>Astronomical Journal</i> , <b>2006</b> , 132, 2409-2423	4.9	138
131	The WiggleZ Dark Energy Survey: the transition to large-scale cosmic homogeneity. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2012</b> , 425, 116-134	4.3	129
130	Galaxy and Mass Assembly (GAMA): ugriz galaxy luminosity functions. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2012</b> , 420, 1239-1262	4.3	124

129	The SAMI Galaxy Survey: shocks and outflows in a normal star-forming galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2014</b> , 444, 3894-3910	4.3	118
128	Galaxy and Mass Assembly (GAMA): Optimal Tiling of Dense Surveys with a Multi-Object Spectrograph. <i>Publications of the Astronomical Society of Australia</i> , <b>2010</b> , 27, 76-90	5.5	109
127	The SAMI Galaxy Survey: Early Data Release. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2015</b> , 446, 1567-1583	4.3	108
126	The WiggleZ Dark Energy Survey: direct constraints on blue galaxy intrinsic alignments at intermediate redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2011</b> , 410, 844-859	4.3	104
125	The SAMI Galaxy Survey: the link between angular momentum and optical morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2016</b> , 463, 170-184	4.3	101
124	Galaxy And Mass Assembly (GAMA): Panchromatic Data Release (far-UV $\bar{\nu}$ ar-IR) and the low-zenergy budget. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2016</b> , 455, 3911-3942	4.3	100
123	Galaxy And Mass Assembly: the G02 field, HerschelATLAS target selection and data release 3. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 474, 3875-3888	4.3	95
122	Hexabundles: imaging fiber arrays for low-light astronomical applications. <i>Optics Express</i> , <b>2011</b> , 19, 2649-2651	4.3	92
121	Galaxy And Mass Assembly (GAMA): deconstructing bimodality II. Red ones and blue ones. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2015</b> , 446, 2144-2185	4.3	89
120	THE SAMI GALAXY SURVEY: REVISITING GALAXY CLASSIFICATION THROUGH HIGH-ORDER STELLAR KINEMATICS. <i>Astrophysical Journal</i> , <b>2017</b> , 835, 104	4.7	83
119	Luminous K-band selected quasars from UKIDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2008</b> , 386, 1605-1624	4.3	83
118	Focal ratio degradation in lightly fused hexabundles. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2014</b> , 438, 869-877	4.3	82
117	Galaxy And Mass Assembly (GAMA): AUTOZ spectral redshift measurements, confidence and errors. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2014</b> , 441, 2440-2451	4.3	81
116	The WiggleZ Dark Energy Survey: high-resolution kinematics of luminous star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2011</b> , 417, 2601-2623	4.3	81
115	The SAMI Galaxy Survey: cubism and covariance, putting round pegs into square holes. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2015</b> , 446, 1551-1566	4.3	79
114	Galaxy And Mass Assembly (GAMA): the 0.013 Monthly Notices of the Royal Astronomical Society, <b>2012</b> , 427, 3244-3264	4.3	75
113	Galaxy And Mass Assembly (GAMA): the input catalogue and star-galaxy separation. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2010</b> ,	4.3	70
112	Galaxy And Mass Assembly (GAMA): linking star formation histories and stellar mass growth. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2013</b> , 434, 209-221	4.3	69

111	The WiggleZ Dark Energy Survey: constraining galaxy bias and cosmic growth with three-point correlation functions. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2013</b> , 432, 2654-2668	4.3	68
110	The Taipan Galaxy Survey: Scientific Goals and Observing Strategy. <i>Publications of the Astronomical Society of Australia</i> , <b>2017</b> , 34,	5.5	64
109	The SAMI Galaxy Survey: spatially resolving the main sequence of star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 475, 5194-5214	4.3	62
108	The SAMI Galaxy Survey: the cluster redshift survey, target selection and cluster properties. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 468, 1824-1849	4.3	61
107	LZIFU: an emission-line fitting toolkit for integral field spectroscopy data. <i>Astrophysics and Space Science</i> , <b>2016</b> , 361, 1	1.6	59
106	THE SAMI GALAXY SURVEY: TOWARD A UNIFIED DYNAMICAL SCALING RELATION FOR GALAXIES OF ALL TYPES. <i>Astrophysical Journal Letters</i> , <b>2014</b> , 795, L37	7.9	59
105	The SAMI Galaxy Survey: extraplanar gas, galactic winds and their association with star formation history. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2016</b> , 457, 1257-1278	4.3	58
104	The SAMI Pilot Survey: the kinematic morphology-density relation in Abell 85, Abell 168 and Abell 2399. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2014</b> , 443, 485-503	4.3	56
103	The SAMI Galaxy Survey: spatially resolving the environmental quenching of star formation in GAMA galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 464, 121-142	4.3	54
102	The SAMI Galaxy Survey: Data Release Two with absorption-line physics value-added products. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 481, 2299-2319	4.3	53
101	GAMA/WiggleZ: the 1.4 GHz 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> , <b>2016</b> , 460, 2-17	4.3	52
100	The SAMI Galaxy Survey: Data Release One with emission-line physics value-added products. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 475, 716-734	4.3	52
99	The SAMI Galaxy Survey: Mass as the Driver of the Kinematic Morphology-Density Relation in Clusters. <i>Astrophysical Journal</i> , <b>2017</b> , 844, 59	4.7	51
98	The SAMI Galaxy Survey: global stellar populations on the size-mass plane. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 472, 2833-2855	4.3	51
97	The KMOS Redshift One Spectroscopic Survey (KROSS): the origin of disc turbulence in $z \sim 1$ star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 474, 5076-5104	4.3	51
96	AAOmega: a scientific and optical overview <b>2004</b> ,		49
95	The SAMI Galaxy Survey: Spatially resolved metallicity and ionization mapping. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 479, 5235-5265	4.3	48
94	The SAMI galaxy survey: exploring the gas-phase mass-metallicity relation. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2019</b> , 484, 3042-3070	4.3	46

93	The SAMI Galaxy Survey: Quenching of Star Formation in Clusters I. Transition Galaxies. <i>Astrophysical Journal</i> , <b>2019</b> , 873, 52	4.7	43
92	The SAMI Galaxy Survey: comparing 3D spectroscopic observations with galaxies from cosmological hydrodynamical simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2019</b> , 484, 869-891	4.3	43
91	The SAMI Galaxy Survey: revising the fraction of slow rotators in IFS galaxy surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 472, 1272-1285	4.3	43
90	WiggleZ Dark Energy Survey: Cosmological neutrino mass constraint from blue high-redshift galaxies. <i>Physical Review D</i> , <b>2012</b> , 85,	4.9	41
89	Cross-correlating WMAP5 with 1.5 million LRGs: a new test for the ISW effect. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2010</b> , 402, 2228-2244	4.3	41
88	FIRST SCIENCE WITH SAMI: A SERENDIPITOUSLY DISCOVERED GALACTIC WIND IN ESO 185-G031. <i>Astrophysical Journal</i> , <b>2012</b> , 761, 169	4.7	38
87	The SAMI Pilot Survey: stellar kinematics of galaxies in Abell 85, 168 and 2399. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2015</b> , 454, 2050-2066	4.3	37
86	A relation between the characteristic stellar ages of galaxies and their intrinsic shapes. <i>Nature Astronomy</i> , <b>2018</b> , 2, 483-488	12.1	35
85	Deep Extragalactic Visible Legacy Survey (DEVILS): motivation, design, and target catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 480, 768-799	4.3	34
84	Galaxy and Mass Assembly: FUV, NUV, ugrizYJHK Petrosian, Kron and S <sub>850</sub> photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2010</b> , no-no	4.3	34
83	The SAMI Galaxy Survey: energy sources of the turbulent velocity dispersion in spatially resolved local star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 470, 4573-4582	4.3	32
82	The SAMI Galaxy Survey: the intrinsic shape of kinematically selected galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 472, 966-978	4.3	29
81	The SAMI Galaxy Survey: first detection of a transition in spin orientation with respect to cosmic filaments in the stellar kinematics of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2020</b> , 491, 2864-2884	4.3	29
80	Galaxy and Mass Assembly (GAMA): active galactic nuclei in pairs of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 465, 2671-2686	4.3	28
79	Galaxy and Mass Assembly (GAMA): galaxies at the faint end of the H <sub>α</sub> luminosity function. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2011</b> , 413, 1236-1243	4.3	28
78	The SAMI Galaxy Survey: can we trust aperture corrections to predict star formation?. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2016</b> , 455, 2826-2838	4.3	27
77	The SAMI Galaxy Survey: stellar and gas misalignments and the origin of gas in nearby galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2019</b> , 483, 458-479	4.3	27
76	KROSSBAMI: a direct IFS comparison of the Tully-Fisher relation across 8 Gyr since z <sub>0</sub> . <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2019</b> , 482, 2166-2188	4.3	26

75	Luminous red galaxy clustering at $z \approx 0.7$ - first results using AAOmega. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2008</b> , 387, 1323-1334	4.3	25
74	The SAMI Galaxy Survey: observing the environmental quenching of star formation in GAMA groups. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2019</b> , 483, 2851-2870	4.3	25
73	The SAMI Galaxy Survey: satellite galaxies undergo little structural change during their quenching phase. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2019</b> , 485, 2656-2665	4.3	24
72	The Large Area Radio Galaxy Evolution Spectroscopic Survey (LARGESS): survey design, data catalogue and GAMA/WiggleZ spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 464, 1306-1332	4.3	24
71	The SAMI Galaxy Survey: Gravitational Potential and Surface Density Drive Stellar Populations. I. Early-type Galaxies. <i>Astrophysical Journal</i> , <b>2018</b> , 856, 64	4.7	22
70	The SAMI galaxy survey: stellar population radial gradients in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2019</b> , 489, 608-622	4.3	22
69	The SAMI Galaxy Survey: a new method to estimate molecular gas surface densities from star formation rates. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 468, 3965-3978	4.3	22
68	The SAMI Galaxy Survey: the discovery of a luminous, low-metallicity H II complex in the dwarf galaxy GAMA J141103.98003242.3. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2014</b> , 445, 1104-1113	4.3	21
67	Galaxy And Mass Assembly (GAMA): colour- and luminosity-dependent clustering from calibrated photometric redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2012</b> , 425, 1527-1548	4.3	21
66	The SAMI Galaxy Survey: the third and final data release. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2021</b> ,	4.3	20
65	The SAMI Galaxy Survey: asymmetry in gas kinematics and its links to stellar mass and star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 465, 123-148	4.3	19
64	Herschel-ATLAS: far-infrared properties of radio-selected galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2010</b> , 409, 122-131	4.3	19
63	The SAMI galaxy survey: gas velocity dispersions in low- $z$ star-forming galaxies and the drivers of turbulence. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2020</b> , 495, 2265-2284	4.3	17
62	The SAMI Galaxy Survey: mass kinematics scaling relations. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2019</b> , 487, 2924-2936	4.3	17
61	Galaxy And Mass Assembly (GAMA): the environments of high- and low-excitation radio galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 469, 4584-4599	4.3	17
60	Galaxy And Mass Assembly (GAMA): the effect of galaxy group environment on active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 475, 4223-4234	4.3	16
59	Resolved Gas Kinematics in a Sample of Low-Redshift High Star-Formation Rate Galaxies. <i>Publications of the Astronomical Society of Australia</i> , <b>2016</b> , 33,	5.5	16
58	The SAMI Galaxy Survey: decomposed stellar kinematics of galaxy bulges and disks. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2020</b> , 495, 4638-4658	4.3	15

57	The SAMI Galaxy Survey: unveiling the nature of kinematically offset active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2015</b> , 451, 2780-2792	4.3	15
56	Integral field spectroscopy of two H i-rich E+A galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2014</b> , 443, 388-392	4.3	15
55	The SAMI Galaxy Survey: Stellar Population Gradients of Central Galaxies. <i>Astrophysical Journal</i> , <b>2020</b> , 896, 75	4.7	15
54	The WiggleZ Dark Energy Survey: final data release and the metallicity of UV-luminous galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 474, 4151-4168	4.3	14
53	The SAMI Pilot Survey: the fundamental and mass planes in three low-redshift clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2015</b> , 451, 2723-2734	4.3	14
52	The SAMI Galaxy Survey: the low-redshift stellar mass Tully-Bisher relation. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 472, 1809-1824	4.3	14
51	Hector: a new massively multiplexed IFU instrument for the Anglo-Australian Telescope <b>2016</b> ,		13
50	The WiggleZ Dark Energy Survey: probing the epoch of radiation domination using large-scale structure. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2013</b> , 429, 1902-1912	4.3	13
49	The SAMI Galaxy Survey: kinematics of dusty early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 470, 1991-2006	4.3	12
48	Self-consistent Bulge/Disk/Halo Galaxy Dynamical Modeling Using Integral Field Kinematics. <i>Astrophysical Journal</i> , <b>2017</b> , 850, 70	4.7	12
47	Measuring BAO and non-Gaussianity via QSO clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2012</b> , 420, 1916-1925	4.3	12
46	THE SAMI GALAXY SURVEY: GALAXY INTERACTIONS AND KINEMATIC ANOMALIES IN ABELL 119. <i>Astrophysical Journal</i> , <b>2016</b> , 832, 69	4.7	12
45	The Close AGN Reference Survey (CARS). <i>Astronomy and Astrophysics</i> , <b>2019</b> , 627, A26	5.1	11
44	The SAMI galaxy survey: a range in S0 properties indicating multiple formation pathways. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2020</b> , 498, 2372-2383	4.3	11
43	The SAMI Galaxy Survey: stellar population and structural trends across the Fundamental Plane. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2021</b> , 504, 5098-5130	4.3	11
42	The SAMI Galaxy Survey: gas content and interaction as the drivers of kinematic asymmetry. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 476, 2339-2351	4.3	11
41	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> , <b>2019</b> , 485, 4024-4044	4.3	10
40	The stellar masses of ~ 40 000 UV selected Galaxies from the WiggleZ survey at 0.3. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2013</b> , 431, 2209-2229	4.3	10

39	The SAMI Fornax Dwarfs Survey I: sample, observations, and the specific stellar angular momentum of dwarf elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2020</b> , 497, 1571-1582	4.3	10
38	The SAMI Galaxy Survey: gas streaming and dynamical M/L in rotationally supported systems. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2016</b> , 456, 1299-1319	4.3	9
37	StarGas Misalignment in Galaxies. I. The Properties of Galaxies from the Horizon-AGN Simulation and Comparisons to SAMI. <i>Astrophysical Journal</i> , <b>2020</b> , 894, 106	4.7	9
36	The SAMI Galaxy Survey: a statistical approach to an optimal classification of stellar kinematics in galaxy surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2021</b> , 505, 3078-3106	4.3	9
35	Do all QSOs have the same black hole mass?. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2011</b> , no-no	4.3	7
34	The SAMI Galaxy Survey: embedded discs and radial trends in outer dynamical support across the Hubble sequence. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 480, 3105-3116	4.3	7
33	The SAMI Galaxy Survey: reconciling strong emission line metallicity diagnostics using metallicity gradients. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2021</b> , 502, 3357-3373	4.3	7
32	The SAMI Galaxy Survey: understanding observations of large-scale outflows at low redshift with EAGLE simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2018</b> , 473, 380-397	4.3	6
31	A SAMI and MaNGA view on the stellar kinematics of galaxies on the star-forming main sequence. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2021</b> , 503, 4992-5005	4.3	6
30	The SAMI Galaxy Survey: Bulge and Disk Stellar Population Properties in Cluster Galaxies. <i>Astrophysical Journal</i> , <b>2021</b> , 906, 100	4.7	6
29	Star-forming, rotating spheroidal galaxies in the GAMA and SAMI surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2019</b> , 489, 2830-2843	4.3	5
28	The WiggleZ Dark Energy Survey: star formation in UV-luminous galaxies from their luminosity functions. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2013</b> , 434, 257-281	4.3	5
27	K-CLASH: Strangulation and ram pressure stripping in galaxy cluster members at $0.3 < z < 0.6$ . <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2020</b> , 496, 3841-3861	4.3	5
26	THE WIGGLEZ DARK ENERGY SURVEY: GALAXY EVOLUTION AT $0.25 < z < 0.75$ USING THE SECOND RED-SEQUENCE CLUSTER SURVEY. <i>Astrophysical Journal</i> , <b>2012</b> , 747, 91	4.7	4
25	Hector: a new multi-object integral field spectrograph instrument for the Anglo-Australian Telescope <b>2020</b> ,		4
24	The SAMI Galaxy Survey: the role of disc fading and progenitor bias in kinematic transitions. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2021</b> , 505, 2247-2266	4.3	4
23	The KMOS galaxy evolution survey (KGES): the angular momentum of star-forming galaxies over the last 10 Gyr. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2021</b> , 506, 323-342	4.3	4
22	The MAGPI survey: Science goals, design, observing strategy, early results and theoretical framework. <i>Publications of the Astronomical Society of Australia</i> , <b>2021</b> , 38,	5.5	4



21	The SAMI galaxy survey: Mass and environment as independent drivers of galaxy dynamics. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	4
20	The SAMI Galaxy Survey: disc halo interactions in radio-selected star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2017</b> , 471, 2438-2452	4.3	3
19	The Close AGN Reference Survey (CARS). <i>Astronomy and Astrophysics</i> , <b>2022</b> , 659, A124	5.1	3
18	The SAMI Galaxy Survey: The Internal Orbital Structure and Mass Distribution of Passive Galaxies from Triaxial Orbit-superposition Schwarzschild Models. <i>Astrophysical Journal</i> , <b>2022</b> , 930, 153	4.7	3
17	The SAMI Galaxy Survey: Kinematic Alignments of Early-type Galaxies in A119 and A168. <i>Astrophysical Journal</i> , <b>2019</b> , 875, 60	4.7	2
16	Centrally concentrated molecular gas driving galactic-scale ionized gas outflows in star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , <b>2020</b> , 500, 3802-3820	4.3	2
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