

# Alister W Graham

## List of Publications by Year in descending order

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169  
papers

13,223  
citations

17405

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23472

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178  
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178  
docs citations

178  
times ranked

5996  
citing authors

#	ARTICLE	IF	CITATIONS
1	Galaxy and Mass Assembly (GAMA): survey diagnostics and core data release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 971-995.	1.6	826
2	A Concise Reference to (Projected) Sérsic $R1/n$ Quantities, Including Concentration, Profile Slopes, Petrosian Indices, and Kron Magnitudes. <i>Publications of the Astronomical Society of Australia</i> , 2005, 22, 118-127.	1.3	495
3	Empirical Models for Dark Matter Halos. I. Nonparametric Construction of Density Profiles and Comparison with Parametric Models. <i>Astronomical Journal</i> , 2006, 132, 2685-2700.	1.9	441
4	HST Photometry of Dwarf Elliptical Galaxies in Coma, and an Explanation for the Alleged Structural Dichotomy between Dwarf and Bright Elliptical Galaxies. <i>Astronomical Journal</i> , 2003, 125, 2936-2950.	1.9	398
5	An expanded $M_b$ - $f$ diagram, and a new calibration of active galactic nuclei masses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 412, 2211-2228.	1.6	345
6	GAMA: towards a physical understanding of galaxy formation. <i>Astronomy and Geophysics</i> , 2009, 50, 5.12-5.19.	0.1	307
7	A Correlation between Galaxy Light Concentration and Supermassive Black Hole Mass. <i>Astrophysical Journal</i> , 2001, 563, L11-L14.	1.6	295
8	Galaxy And Mass Assembly (GAMA): Structural Investigation of Galaxies via Model Analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 421, 1007-1039.	1.6	273
9	Inclination- and dust-corrected galaxy parameters: bulge-to-disc ratios and size-luminosity relations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 388, 1708-1728.	1.6	267
10	The Millennium Galaxy Catalogue: morphological classification and bimodality in the colour-concentration plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 368, 414-434.	1.6	247
11	THE $M_{BH} < L_{SPHEROID}$ RELATION AT HIGH AND LOW MASSES, THE QUADRATIC GROWTH OF BLACK HOLES, AND INTERMEDIATE-MASS BLACK HOLE CANDIDATES. <i>Astrophysical Journal</i> , 2013, 764, 151.	1.6	219
12	A New Empirical Model for the Structural Analysis of Early-Type Galaxies, and A Critical Review of the Nuker Model. <i>Astronomical Journal</i> , 2003, 125, 2951-2963.	1.9	218
13	Selection bias in dynamically measured supermassive black hole samples: its consequences and the quest for the most fundamental relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 3119-3142.	1.6	198
14	Galaxy And Mass Assembly (GAMA): mass-size relations of $z \lesssim 0.1$ galaxies subdivided by Sérsic index, colour and morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 2603-2630.	1.6	196
15	The Millennium Galaxy Catalogue: bulge-disc decomposition of 10 <sup>6</sup> nearby galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 371, 2-18.	1.6	194
16	A Log-Quadratic Relation for Predicting Supermassive Black Hole Masses from the Host Bulge Sérsic Index. <i>Astrophysical Journal</i> , 2007, 655, 77-87.	1.6	191
17	The Millennium Galaxy Catalogue: the B-band attenuation of bulge and disc light and the implied cosmic dust and stellar mass densities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 379, 1022-1036.	1.6	190
18	An Investigation into the Prominence of Spiral Galaxy Bulges. <i>Astronomical Journal</i> , 2001, 121, 820-840.	1.9	189

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19	Quantifying the coexistence of massive black holes and dense nuclear star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 2148-2162.	1.6	189
20	Evidence for a New Elliptical-Galaxy Paradigm: Srsic and Core Galaxies. <i>Astronomical Journal</i> , 2004, 127, 1917-1942.	1.9	183
21	Galaxy And Mass Assembly (GAMA): spectroscopic analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 430, 2047-2066.	1.6	163
22	Brightest Cluster Galaxy Profile Shapes. <i>Astrophysical Journal</i> , 1996, 465, 534.	1.6	160
23	Total Galaxy Magnitudes and Effective Radii from Petrosian Magnitudes and Radii. <i>Astronomical Journal</i> , 2005, 130, 1535-1544.	1.9	154
24	The black hole mass - spheroid luminosity relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 379, 711-722.	1.6	152
25	Galactic Bulges from [ITAL]Hubble Space Telescope[/ITAL] Near-Infrared Camera Multi-Object Spectrometer Observations: The Lack of [CLC][ITAL]r[/ITAL] [/CLC] [TSUP]1/4[/TSUP] Bulges. <i>Astrophysical Journal</i> , 2003, 582, L79-L82.	1.6	152
26	Some effects of galaxy structure and dynamics on the Fundamental Plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 287, 221-239.	1.6	151
27	On the estimation of galaxy structural parameters: the Sersic model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 326, 869-876.	1.6	144
28	A DOZEN NEW GALAXIES CAUGHT IN THE ACT: GAS STRIPPING AND EXTENDED EMISSION LINE REGIONS IN THE COMA CLUSTER. <i>Astronomical Journal</i> , 2010, 140, 1814-1829.	1.9	142
29	Empirical Models for Dark Matter Halos. II. Inner Profile Slopes, Dynamical Profiles, and $\beta$ . <i>Astronomical Journal</i> , 2006, 132, 2701-2710.	1.9	141
30	Galaxy And Mass Assembly (GAMA): Panchromatic Data Release (far-UV to far-IR) and the low- $z$ energy budget. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 3911-3942.	1.6	140
31	Fundamental Planes and the Barless $M_{\text{BH}} - \sigma$ Relation for Supermassive Black Holes. <i>Astrophysical Journal</i> , 2008, 680, 143-153.	1.6	131
32	Core Depletion from Coalescing Supermassive Black Holes. <i>Astrophysical Journal</i> , 2004, 613, L33-L36.	1.6	130
33	Intracluster light and the extended stellar envelopes of cD galaxies: an analytical description. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 378, 1575-1588.	1.6	121
34	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.	1.6	119
35	The Millennium Galaxy Catalogue: The Connection between Close Pairs and Asymmetry; Implications for the Galaxy Merger Rate. <i>Astrophysical Journal</i> , 2007, 666, 212-221.	1.6	116
36	BREAKING THE LAW: THE $M_{\text{BH}} - M_{\text{spheroid}}$ RELATIONS FOR CORE-SERSIC AND SERSIC GALAXIES. <i>Astrophysical Journal</i> , 2012, 746, 113.	1.6	113

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37	THE SUPERMASSIVE BLACK HOLE MASSâ€“SPHEROID STELLAR MASS RELATION FOR SÃ‰RSIC AND CORE-SÃ‰RSIC GALAXIES. <i>Astrophysical Journal</i> , 2013, 768, 76.	1.6	112
38	Uniting old stellar systems: from globular clusters to giant ellipticals. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 389, 1924-1936.	1.6	102
39	Galaxy And Mass Assembly (GAMA): stellar mass functions by Hubble type. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 1647-1659.	1.6	102
40	SUPERMASSIVE BLACK HOLES AND THEIR HOST SPHEROIDS. II. THE RED AND BLUE SEQUENCE IN THE M<sub>BH</sub>â€“M<sub>âˆ—</sub>*,SPH<sub></sub> DIAGRAM. <i>Astrophysical Journal</i> , 2016, 817, 21.	1.6	102
41	Galactic Bulges from <i>Hubble Space Telescope</i> NICMOS Observations: Central Galaxian Objects, and Nuclear Profile Slopes. <i>Astrophysical Journal</i> , 2007, 665, 1084-1103.	1.6	96
42	The Energy Output of the Universe from 0.1 to 1000 Î¼m. <i>Astrophysical Journal</i> , 2008, 678, L101-L104.	1.6	96
43	THE (BLACK HOLE)-BULGE MASS SCALING RELATION AT LOW MASSES. <i>Astrophysical Journal</i> , 2015, 798, 54.	1.6	95
44	THE <i>HST</i>/ACS COMA CLUSTER SURVEY. IV. INTERGALACTIC GLOBULAR CLUSTERS AND THE MASSIVE GLOBULAR CLUSTER SYSTEM AT THE CORE OF THE COMA GALAXY CLUSTER. <i>Astrophysical Journal</i> , 2011, 730, 23.	1.6	94
45	Galaxy Bulges and Their Massive Black Holes: A Review. <i>Astrophysics and Space Science Library</i> , 2016, , 263-313.	1.0	94
46	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.	1.6	93
47	Galaxy And Mass Assembly (GAMA): the 0.013 &lt;math>z</math> 0.1 cosmic spectral energy distribution from 0.1 Åm to 1 mm. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 3244-3264.	1.6	91
48	Evidence for an Outer Disk in the Prototype â€œCompact Ellipticalâ€•Galaxy M32. <i>Astrophysical Journal</i> , 2002, 568, L13-L17.	1.6	89
49	The Millennium Galaxy Catalogue: The Luminosity Functions of Bulges and Disks and Their Implied Stellar Mass Densities. <i>Astrophysical Journal</i> , 2007, 657, L85-L88.	1.6	87
50	When Is a Bulge Not a Bulge? Inner Disks Masquerading as Bulges in NGC 2787 and NGC 3945. <i>Astrophysical Journal</i> , 2003, 597, 929-947.	1.6	85
51	Density-potential pairs for spherical stellar systems with SÃ‰rsic light profiles and (optional) power-law cores. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 362, 197-212.	1.6	82
52	Populating the Galaxy Velocity Dispersion: Supermassive Black Hole Mass Diagram, A Catalogue of (<math>M_{\text{BH}}</math>, $\bar{f}$ ) Values. <i>Publications of the Astronomical Society of Australia</i> , 2008, 25, 167-175.	1.3	82
53	Galaxy Light Concentration. I. Index Stability and the Connection with Galaxy Structure, Dynamics, and Supermassive Black Holes. <i>Astronomical Journal</i> , 2001, 122, 1707-1717.	1.9	81
54	Galaxy And Mass Assembly (GAMA): the wavelength-dependent sizes and profiles of galaxies revealed by MegaMorph. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 441, 1340-1362.	1.6	81

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55	Black Hole Mass Scaling Relations for Early-type Galaxies. I. $M_{\text{BH}} \propto M_{\text{sph}}$ and $M_{\text{BH}} \propto M_{\text{gal}}$ . <i>Astrophysical Journal</i> , 2019, 876, 155.	1.6	81
56	UPDATED MASS SCALING RELATIONS FOR NUCLEAR STAR CLUSTERS AND A COMPARISON TO SUPERMASSIVE BLACK HOLES. <i>Astrophysical Journal</i> , 2013, 763, 76.	1.6	80
57	The Hubble Space Telescope Advanced Camera for Surveys Coma Cluster Survey. I. Survey Objectives and Design. <i>Astrophysical Journal, Supplement Series</i> , 2008, 176, 424-437.	3.0	79
58	The HST/ACS Coma Cluster Survey - X. Nuclear star clusters in low-mass early-type galaxies: scaling relations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 2385-2403.	1.6	79
59	Galaxy And Mass Assembly (GAMA): ugrizYJHK $\Sigma$ luminosity functions and the cosmic spectral energy distribution by Hubble type. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 1245-1269.	1.6	76
60	Galaxy And Mass Assembly (GAMA): Data Release 4 and the $z < 0.1$ total and $z < 0.1$ & 0.08 morphological galaxy stellar mass functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 439-467.	1.6	75
61	Galaxy And Mass Assembly (GAMA): refining the local galaxy merger rate using morphological information. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 1157-1169.	1.6	73
62	HIDING IN PLAIN SIGHT: AN ABUNDANCE OF COMPACT MASSIVE SPHEROIDS IN THE LOCAL UNIVERSE. <i>Astrophysical Journal</i> , 2015, 804, 32.	1.6	71
63	Black Hole Mass Scaling Relations for Spiral Galaxies. I. $M_{\text{BH}} \propto M_{\text{sph}}$ . <i>Astrophysical Journal</i> , 2019, 873, 85.	1.6	71
64	Elliptical and Disk Galaxy Structure and Modern Scaling Laws. , 2013, , 91-139.		71
65	Black Hole Mass Scaling Relations for Spiral Galaxies. II. $M_{\text{BH}} \propto M_{\text{tot}}$ and $M_{\text{BH}} \propto M_{\text{disk}}$ . <i>Astrophysical Journal</i> , 2018, 869, 113.	1.6	66
66	CENTRAL STELLAR MASS DEFICITS IN THE BULGES OF LOCAL LENTICULAR GALAXIES, AND THE CONNECTION WITH COMPACT $z \sim 1.5$ GALAXIES. <i>Astrophysical Journal</i> , 2013, 768, 36.	1.6	65
67	Depleted cores, multicomponent fits, and structural parameter relations for luminous early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 2700-2722.	1.6	64
68	Hubble Space Telescope Detection of Spiral Structure in Two Coma Cluster Dwarf Galaxies. <i>Astronomical Journal</i> , 2003, 126, 1787-1793.	1.9	59
69	Quantitative Morphology of Galaxies in the Core of the Coma Cluster. <i>Astrophysical Journal</i> , 2004, 602, 664-677.	1.6	59
70	Distribution of slow and fast rotators in the Fornax cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 441, 274-288.	1.6	59
71	The Millennium Galaxy Catalogue: the local supermassive black hole mass function in early- and late-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 378, 198-210.	1.6	56
72	The HST/ACS Coma Cluster Survey - III. Structural parameters of galaxies using single $\Sigma$ fits.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 411, 2439-2460.	1.6	56

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73	Galactic Bulges from <i>Hubble Space Telescope</i> NICMOS Observations: Global Scaling Relations. <i>Astrophysical Journal</i> , 2007, 665, 1104-1114.	1.6	55
74	Galaxy And Mass Assembly (GAMA): in search of Milky Way Magellanic Cloud analogues. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 1448-1453.	1.6	55
75	SUPERMASSIVE BLACK HOLES AND THEIR HOST SPHEROIDS. I. DISASSEMBLING GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2016, 222, 10.	3.0	55
76	Updating the (supermassive black hole mass) <sup>2</sup> (spiral arm pitch angle) relation: a strong correlation for galaxies with pseudobulges. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 2187-2203.	1.6	55
77	Extending the $M_{\text{BH}}-\sigma$ diagram with dense nuclear star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 1586-1591.	1.6	54
78	Revealing Hidden Substructures in the $M_{\text{BH}}-\sigma$ Diagram, and Refining the Bend in the $M_{\text{BH}}-\sigma$ Relation. <i>Astrophysical Journal</i> , 2019, 887, 10.	1.6	54
79	Triaxial stellar systems following the $r^{1/n}$ luminosity law: an analytical mass-density expression, gravitational torques and the bulge/disc interplay. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 333, 510-516.	1.6	52
80	Empirical Models for Dark Matter Halos. III. The Kormendy Relation and the $\log_{10}(\sigma) \propto \log_{10}(R_e)$ Relation. <i>Astronomical Journal</i> , 2006, 132, 2711-2716.	1.9	52
81	Accretion and Nuclear Activity of Quiescent Supermassive Black Holes. I. X-ray Study. <i>Astrophysical Journal</i> , 2006, 640, 126-142.	1.6	52
82	THE MILLENNIUM GALAXY CATALOGUE: EXPLORING THE COLOR-CONCENTRATION BIMODALITY VIA BULGE-DISK DECOMPOSITION. <i>Astrophysical Journal</i> , 2009, 699, 105-117.	1.6	51
83	Accretion and Nuclear Activity of Quiescent Supermassive Black Holes. II. Optical Study and Interpretation. <i>Astrophysical Journal</i> , 2006, 640, 143-155.	1.6	50
84	THE $M_{\text{BH}}-\sigma$ DIAGRAM AND THE OFFSET NATURE OF BARRED ACTIVE GALAXIES. <i>Astrophysical Journal</i> , 2009, 698, 812-818.	1.6	50
85	The Millennium Galaxy Catalogue: the $M_{\text{BH}}-\sigma$ derived supermassive black hole mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 1451-1460.	1.6	45
86	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.	1.6	45
87	Overmassive black holes in the $M_{\text{BH}}-\sigma$ diagram do not belong to over (dry) merged galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 2330-2336.	1.6	45
88	The $\sigma$ -Photometric Plane <sup>TM</sup> of elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 334, 859-864.	1.6	44
89	Quantifying the (X/peanut)-shaped structure in edge-on disc galaxies: length, strength, and nested peanuts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 1276-1292.	1.6	44
90	Galaxy and Mass Assembly: FUV, NUV, ugrizYJHK Petrosian, Kron and S $\lambda$ rsic photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , no-no.	1.6	43

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91	THE <i>HST</i> /ACS COMA CLUSTER SURVEY. II. DATA DESCRIPTION AND SOURCE CATALOGS. <i>Astrophysical Journal, Supplement Series</i> , 2010, 191, 143-159.	3.0	42
92	The supermassive black hole mass–SFR index relations for bulges and elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 387-397.	1.6	41
93	GAMA/H-ATLAS: THE DUST OPACITY–STELLAR MASS SURFACE DENSITY RELATION FOR SPIRAL GALAXIES. <i>Astrophysical Journal</i> , 2013, 766, 59.	1.6	41
94	SIZING UP PARTIALLY DEPLETED GALAXY CORES. <i>Astrophysical Journal</i> , 2012, 755, 163.	1.6	40
95	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.	1.6	39
96	AK-band central disc surface brightness correlation with scalelength for early-type disc galaxies, and the inclination correction. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 326, 543-552.	1.6	38
97	The weak lensing radial acceleration relation: Constraining modified gravity and cold dark matter theories with KiDS-1000. <i>Astronomy and Astrophysics</i> , 2021, 650, A113.	2.1	38
98	ON THE TRANSITION FROM NUCLEAR-CLUSTER- TO BLACK-HOLE-DOMINATED GALAXY CORES. <i>Astrophysical Journal Letters</i> , 2010, 714, L313-L317.	3.0	37
99	Explaining the reportedly overmassive black holes in early-type galaxies with intermediate-scale discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 320-327.	1.6	37
100	The HST/ACS Coma Cluster Survey - VI. Colour gradients in giant and dwarf early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 3052-3070.	1.6	34
101	A NORMAL SUPERMASSIVE BLACK HOLE IN NGC 1277. <i>Astrophysical Journal</i> , 2016, 819, 43.	1.6	31
102	ULTRA-COMPACT DWARFS IN THE CORE OF THE COMA CLUSTER. <i>Astrophysical Journal</i> , 2010, 722, 1707-1715.	1.6	30
103	Implications for the Origin of Early-type Dwarf Galaxies: A Detailed Look at the Isolated Rotating Early-type Dwarf Galaxy LEDA 2108986 (CG 611), Ramifications for the Fundamental Plane's Kinematic Scaling, and the Spin–Ellipticity Diagram. <i>Astrophysical Journal</i> , 2017, 840, 68.	1.6	30
104	A Morphological Type Dependence in the $\log$ Plane of Spiral Galaxy Disks. <i>Astrophysical Journal</i> , 2001, 556, 177-180.	1.6	29
105	THE <i>HST</i> /ACS COMA CLUSTER SURVEY. VIII. BARRED DISK GALAXIES IN THE CORE OF THE COMA CLUSTER. <i>Astrophysical Journal</i> , 2012, 746, 136.	1.6	29
106	Re. I. Understanding galaxy sizes, associated luminosity densities, and the artificial division of the early-type galaxy population. <i>Publications of the Astronomical Society of Australia</i> , 2019, 36, .	1.3	28
107	A Consistent Set of Empirical Scaling Relations for Spiral Galaxies: The $(v_{\text{max}})^2$ vs. $T_j$ Relation. <i>Astrophysical Journal</i> , 2019, 881, 101-110.	1.6	28
108	Bridging the gap between low- and high-mass dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 2665-2678.	1.6	27



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109	Implications for the origin of early-type dwarf galaxies – the discovery of rotation in isolated, low-mass early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 2850-2864.	1.6	26
110	The local supermassive black hole mass density: corrections for dependencies on the Hubble constant. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2007, 380, L15-L19.	1.2	25
111	LEDA 074886: A REMARKABLE RECTANGULAR-LOOKING GALAXY. <i>Astrophysical Journal</i> , 2012, 750, 121.	1.6	25
112	DOES THE INTERMEDIATE-MASS BLACK HOLE IN LEDA 87300 (RGG 118) FOLLOW THE NEAR-QUADRATIC $M_{\text{bh}} \propto M_{\text{spheroid}}$ RELATION?. <i>Astrophysical Journal</i> , 2016, 818, 172.	1.6	25
113	A remarkably large depleted core in the Abell 209 BCG IC 1101. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 2321-2333.	1.6	25
114	A galaxy classification grid that better recognises early-type galaxy morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	25
115	The Influence of Bulge Profile Shapes on Claims for a Scale-free Hubble Sequence for Spiral Galaxies. <i>Astrophysical Journal</i> , 1999, 524, L23-L26.	1.6	23
116	Mass-to-light ratios from the fundamental plane of spiral galaxy discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 334, 721-734.	1.6	23
117	Addendum: An Investigation into the Prominence of Spiral Galaxy Bulges [ <i>Astron. J.</i> [URL ADDRESS="/cgi-bin/resolve?2001AJ....121..820G" STATUS="OKAY"]121, 820[URL]; [URL ADDRESS="/cgi-bin/resolve?2001AJ....122.1067G" STATUS="OKAY"]122, 1067[URL] (2001)]. <i>Astronomical Journal</i> , 2003, 125, 3398-3406.	1.9	23
118	A cosmological view of extreme mass-ratio inspirals in nuclear star clusters. <i>Astronomy and Astrophysics</i> , 2012, 542, A102.	2.1	23
119	DISKY ELLIPTICAL GALAXIES AND THE ALLEGEDLY OVER-MASSIVE BLACK HOLE IN THE COMPACT MASSIVE $\alpha$ ES GALAXY NGC 1271. <i>Astrophysical Journal</i> , 2016, 831, 132.	1.6	23
120	Discovery of an optical counterpart to the hyperluminous X-ray source in ESO 243-49. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , .	1.6	22
121	Quantifying the (X/peanut)-shaped structure of the Milky Way – new constraints on the bar geometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 3988-4004.	1.6	21
122	Expected intermediate-mass black holes in the Virgo cluster. I. Early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	21
123	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.	1.6	20
124	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.	2.1	20
125	Galaxy And Mass Assembly (GAMA): blue spheroids within 87 Mpc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 788-799.	1.6	20
126	The SLUGGS survey: probing the supermassive black hole connection with bulges and haloes using red and blue globular cluster systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 235-242.	1.6	19



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127	Expected intermediate mass black holes in the Virgo cluster. II. Late-type galaxies. Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	19
128	THE QUEST FOR THE LARGEST DEPLETED GALAXY CORE: SUPERMASSIVE BLACK HOLE BINARIES AND STALLED INFALLING SATELLITES. Astrophysical Journal, 2016, 829, 81.	1.6	17
129	Galaxy And Mass Assembly (GAMA): A “No Smoking” Zone for Giant Elliptical Galaxies?. Astrophysical Journal, 2017, 842, 81.	1.6	17
130	Building the Peanut: Simulations and Observations of Peanut-shaped Structures and Ansa in Face-on Disk Galaxies. Astrophysical Journal, 2018, 852, 133.	1.6	17
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