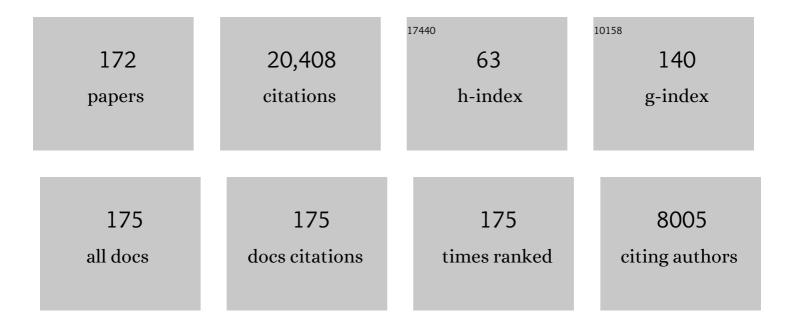
Richard M Mcdermid

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Seventeenth Data Release of the Sloan Digital Sky Surveys: Complete Release of MaNGA, MaStar, and APOGEE-2 Data. Astrophysical Journal, Supplement Series, 2022, 259, 35.	7.7	405
2	Gas inflows in the polar ring of NGCÂ4111: the birth of an AGN. Monthly Notices of the Royal Astronomical Society, 2022, 512, 2556-2572.	4.4	1
3	The SAMI Galaxy Survey: The Internal Orbital Structure and Mass Distribution of Passive Galaxies from Triaxial Orbit-superposition Schwarzschild Models. Astrophysical Journal, 2022, 930, 153.	4.5	18
4	SDSS-IV MaNGA: How the Stellar Populations of Passive Central Galaxies Depend on Stellar and Halo Mass. Astrophysical Journal, 2022, 933, 88.	4.5	5
5	The SAMI Galaxy Survey: Bulge and Disk Stellar Population Properties in Cluster Galaxies. Astrophysical Journal, 2021, 906, 100.	4.5	17
6	Low-mass compact elliptical galaxies: spatially resolved stellar populations and kinematics with the Keck Cosmic Web Imager. Monthly Notices of the Royal Astronomical Society, 2021, 503, 5455-5472.	4.4	10
7	The Fornax3D project: Assembly histories of lenticular galaxies from a combined dynamical and population orbital analysis. Astronomy and Astrophysics, 2021, 647, A145.	5.1	22
8	The Colors of Bulges and Disks in the Core and Outskirts of Galaxy Clusters. Astrophysical Journal, 2021, 911, 21.	4.5	9
9	ldentification of an [α/Fe]—Enhanced Thick Disk Component in an Edge-on Milky Way Analog. Astrophysical Journal Letters, 2021, 913, L11.	8.3	11
10	Diversity of nuclear star cluster formation mechanisms revealed by their star formation histories. Astronomy and Astrophysics, 2021, 650, A137.	5.1	29
11	Total mass density slopes of early-type galaxies using Jeans dynamical modelling at redshifts 0.29 < <i>z</i> < 0.55. Monthly Notices of the Royal Astronomical Society, 2021, 506, 3691-3716.	4.4	12
12	Towards realistic modelling of the astrometric capabilities of MCAO systems: detecting an intermediate-mass black hole with MAVIS. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2192-2207.	4.4	3
13	The SAMI galaxy survey: Mass and environment as independent drivers of galaxy dynamics. Monthly Notices of the Royal Astronomical Society, 2021, 508, 2307-2328.	4.4	18
14	Resolved Nuclear Kinematics Link the Formation and Growth of Nuclear Star Clusters with the Evolution of Their Early- and Late-type Hosts. Astrophysical Journal, 2021, 921, 8.	4.5	6
15	Cross-checking SMBH mass estimates in NGCÂ6958 – I. Stellar dynamics from adaptive optics-assisted MUSE observations. Monthly Notices of the Royal Astronomical Society, 2021, 509, 5416-5436.	4.4	13
16	The Fornax 3D project: Non-linear colour–metallicity relation of globular clusters. Astronomy and Astrophysics, 2020, 637, A27.	5.1	29
17	A precise benchmark for cluster scaling relations: Fundamental Plane, Mass Plane, and IMF in the Coma cluster from dynamical models. Monthly Notices of the Royal Astronomical Society, 2020, 494, 5619-5635.	4.4	9
18	ATÂ2017gbl: a dust obscured TDE candidate in a luminous infrared galaxy. Monthly Notices of the Royal Astronomical Society, 2020, 498, 2167-2195.	4.4	29

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#	Article	IF	CITATIONS
19	Formation channels of slowly rotating early-type galaxies. Astronomy and Astrophysics, 2020, 635, A129.	5.1	22
20	Disentangling the formation history of galaxies via population-orbit superposition: method validation. Monthly Notices of the Royal Astronomical Society, 2020, 496, 1579-1597.	4.4	24
21	The 16th Data Release of the Sloan Digital Sky Surveys: First Release from the APOGEE-2 Southern Survey and Full Release of eBOSS Spectra. Astrophysical Journal, Supplement Series, 2020, 249, 3.	7.7	826
22	First demonstration of OH suppression in a high-efficiency near-infrared spectrograph. Monthly Notices of the Royal Astronomical Society, 2020, 492, 2796-2806.	4.4	20
23	The Fornax 3D project: Globular clusters tracing kinematics and metallicities. Astronomy and Astrophysics, 2020, 637, A26.	5.1	24
24	A search for supernova-like optical counterparts to ASKAP-localised fast radio bursts. Astronomy and Astrophysics, 2020, 639, A119.	5.1	12
25	MAVIS conceptual design. , 2020, , .		11
26	Single metal-poor ultra compact dwarf galaxy at one kiloparsec distance from the low-mass elliptical galaxy FCC 47. Astronomy and Astrophysics, 2019, 625, A50.	5.1	18
27	Combining stellar populations with orbit-superposition dynamical modelling: the formation history of the lenticular galaxy NGC 3115. Monthly Notices of the Royal Astronomical Society, 2019, 487, 3776-3796.	4.4	45
28	The SAMI Galaxy Survey: Quenching of Star Formation in Clusters I. Transition Galaxies. Astrophysical Journal, 2019, 873, 52.	4.5	63
29	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. Astrophysical Journal, Supplement Series, 2019, 240, 23.	7.7	299
30	The WAGGS project – II. The reliability of the calcium triplet as a metallicity indicator in integrated stellar light. Monthly Notices of the Royal Astronomical Society, 2019, 482, 1275-1303.	4.4	20
31	Constraining nuclear star cluster formation using MUSE-AO observations of the early-type galaxy FCC 47. Astronomy and Astrophysics, 2019, 628, A92.	5.1	28
32	Six new supermassive black hole mass determinations from adaptive-optics assisted SINFONI observations. Astronomy and Astrophysics, 2019, 625, A62.	5.1	31
33	Spatially Resolved Stellar Populations and Kinematics with KCWI: Probing the Assembly History of the Massive Early-type Galaxy NGCÂ1407. Astrophysical Journal, 2019, 878, 129.	4.5	10
34	A relation between the characteristic stellar ages of galaxies and their intrinsic shapes. Nature Astronomy, 2018, 2, 483-488.	10.1	49
35	A quartet of black holes and a missing duo: probing the low end of the MBH–σ relation with the adaptive optics assisted integral-field spectroscopy. Monthly Notices of the Royal Astronomical Society, 2018, 477, 3030-3064.	4.4	37
36	Two channels of supermassive black hole growth as seen on the galaxies mass–size plane. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5237-5247.	4.4	20

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37	The SLUGGS survey: a comparison of total-mass profiles of early-type galaxies from observations and cosmological simulations, to â^1⁄44 effective radii. Monthly Notices of the Royal Astronomical Society, 2018, 476, 4543-4564.	4.4	37
38	Stellar populations and star formation histories of the nuclear star clusters in six nearby galaxiesâ~ Monthly Notices of the Royal Astronomical Society, 2018, 480, 1973-1998.	4.4	66
39	Nearby Early-type Galactic Nuclei at High Resolution: Dynamical Black Hole and Nuclear Star Cluster Mass Measurements. Astrophysical Journal, 2018, 858, 118.	4.5	93
40	A 3.5 million Solar masses black hole in the centre of the ultracompact dwarf galaxy fornax UCD3. Monthly Notices of the Royal Astronomical Society, 2018, 477, 4856-4865.	4.4	53
41	The spectral energy distribution of powerful starburst galaxies – I. Modelling the radio continuum. Monthly Notices of the Royal Astronomical Society, 2018, 474, 779-799.	4.4	32
42	First results from GeMS/GSAOI for project SUNBIRD: Supernovae UNmasked By Infra-Red Detection. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5641-5657.	4.4	21
43	Comparison of stellar population model predictions using optical and infrared spectroscopy. Monthly Notices of the Royal Astronomical Society, 2018, 473, 4698-4721.	4.4	33
44	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
45	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
46	The Black Hole in the Most Massive Ultracompact Dwarf Galaxy M59-UCD3. Astrophysical Journal, 2018, 858, 102.	4.5	59
47	The Fourteenth Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the Extended Baryon Oscillation Spectroscopic Survey and from the Second Phase of the Apache Point Observatory Galactic Evolution Experiment. Astrophysical Journal, Supplement Series, 2018, 235, 42.	7.7	796
48	Hector: a modular integral field spectrograph instrument for the Anglo-Australian Telescope. , 2018, ,		1
49	Final design and assembly of the GHOST Cassegrain unit. , 2018, , .		2
50	THE SAMI GALAXY SURVEY: REVISITING GALAXY CLASSIFICATION THROUGH HIGH-ORDER STELLAR KINEMATICS. Astrophysical Journal, 2017, 835, 104.	4.5	115
51	Detection of Supermassive Black Holes in Two Virgo Ultracompact Dwarf Galaxies. Astrophysical Journal, 2017, 839, 72.	4.5	75
52	Detection of Enhanced Central Mass-to-light Ratios in Low-mass Early-type Galaxies: Evidence for Black Holes?. Astrophysical Journal, 2017, 850, 15.	4.5	15
53	Sloan Digital Sky Survey IV: Mapping the Milky Way, Nearby Galaxies, and the Distant Universe. Astronomical Journal, 2017, 154, 28.	4.7	1,100
54	Star formation in nearby early-type galaxies: the radio continuum perspective. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1029-1064.	4.4	27

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55	The WAGGS project – I. The WiFeS Atlas of Galactic Globular cluster Spectra. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3828-3849.	4.4	26
56	Integral-field kinematics and stellar populations of early-type galaxies out to three half-light radii. Monthly Notices of the Royal Astronomical Society, 2017, 471, 4005-4026.	4.4	30
57	The SAMI Galaxy Survey: the intrinsic shape of kinematically selected galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 472, 966-978.	4.4	38
58	Spatially resolved variations of the IMF mass normalization in early-type galaxies as probed by molecular gas kinematics. Monthly Notices of the Royal Astronomical Society, 2017, 464, 453-468.	4.4	45
59	The SLUGGS Survey: A New Mask Design to Reconstruct the Stellar Populations and Kinematics of Both Inner and Outer Galaxy Regions. Publications of the Astronomical Society of Australia, 2016, 33, .	3.4	2
60	The atlas ^{3D} Project – XXXI. Nuclear radio emission in nearby early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 458, 2221-2268.	4.4	53
61	The precision radial velocity error budget for the Gemini High-resolution Optical SpecTrograph (GHOST). Proceedings of SPIE, 2016, , .	0.8	3
62	Hector: a new massively multiplexed IFU instrument for the Anglo-Australian Telescope. Proceedings of SPIE, 2016, , .	0.8	14
63	The accretion histories of brightest cluster galaxies from their stellar population gradients. Monthly Notices of the Royal Astronomical Society, 2015, 449, 3347-3359.	4.4	26
64	The stellar spectral features of nearby galaxies in the near infrared: tracers of thermally pulsing asymptotic giant branch stars?. Monthly Notices of the Royal Astronomical Society, 2015, 450, 3069-3079.	4.4	24
65	Differences between CO- and calcium triplet-derived velocity dispersions in spiral galaxies: evidence for central star formation?. Monthly Notices of the Royal Astronomical Society, 2015, 446, 2823-2836.	4.4	20
66	The ATLAS3D Project – XXX. Star formation histories and stellar population scaling relations of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 448, 3484-3513.	4.4	326
67	MEASURING THE MASS OF THE CENTRAL BLACK HOLE IN THE BULGELESS GALAXY NGC 4395 FROM GAS DYNAMICAL MODELING. Astrophysical Journal, 2015, 809, 101.	4.5	88
68	THE NUCLEAR NEAR-INFRARED SPECTRAL PROPERTIES OF NEARBY GALAXIES. Astrophysical Journal, Supplement Series, 2015, 217, 13.	7.7	49
69	THE NEXT GENERATION VIRGO CLUSTER SURVEY. XII. STELLAR POPULATIONS AND KINEMATICS OF COMPACT, LOW-MASS EARLY-TYPE GALAXIES FROM GEMINI GMOS-IFU SPECTROSCOPY. Astrophysical Journal, 2015, 804, 70.	4.5	58
70	OVERVIEW OF THE SDSS-IV MaNGA SURVEY: MAPPING NEARBY GALAXIES AT APACHE POINT OBSERVATORY. Astrophysical Journal, 2015, 798, 7.	4.5	1,119
71	The ATLAS3D project – XXIX. The new look of early-type galaxies and surrounding fields disclosed by extremely deep optical images. Monthly Notices of the Royal Astronomical Society, 2015, 446, 120-143.	4.4	243
72	The H I Tully-Fisher relation of early-type galaxies. Astronomy and Astrophysics, 2015, 581, A98.	5.1	48

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73	The ATLAS3D project – XXVI. H i discs in real and simulated fast and slow rotators. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3388-3407.	4.4	58
74	The ATLAS3D project – XXVII. Cold gas and the colours and ages of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3408-3426.	4.4	92
75	The ATLAS 3D project – XXIV. The intrinsic shape distribution of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3340-3356.	4.4	100
76	Identification of old tidal dwarfs near early-type galaxies from deep imaging and H i observations. Monthly Notices of the Royal Astronomical Society, 2014, 440, 1458-1469.	4.4	82
77	CONNECTION BETWEEN DYNAMICALLY DERIVED INITIAL MASS FUNCTION NORMALIZATION AND STELLAR POPULATION PARAMETERS. Astrophysical Journal Letters, 2014, 792, L37.	8.3	40
78	Connection between dynamically derived IMF normalisation and stellar populations. Proceedings of the International Astronomical Union, 2014, 10, 49-52.	0.0	0
79	NGC 1266 AS A LOCAL CANDIDATE FOR RAPID CESSATION OF STAR FORMATION. Astrophysical Journal, 2014, 780, 186.	4.5	31
80	The ATLAS3D Project – XXVIII. Dynamically driven star formation suppression in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3427-3445.	4.4	150
81	A supermassive black hole in an ultra-compact dwarf galaxy. Nature, 2014, 513, 398-400.	27.8	203
82	Progress on the Gemini High-Resolution Optical SpecTrograph (GHOST) design. Proceedings of SPIE, 2014, , .	0.8	5
83	The ATLAS3D project – XXV. Two-dimensional kinematic analysis of simulated galaxies and the cosmological origin of fast and slow rotators. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3357-3387.	4.4	257
84	The ATLAS3D project – XV. Benchmark for early-type galaxies scaling relations from 260 dynamical models: mass-to-light ratio, dark matter, Fundamental Plane and Mass Plane. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1709-1741.	4.4	532
85	The ATLAS3D project – XXII. Low-efficiency star formation in early-type galaxies: hydrodynamic models and observations. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1914-1927.	4.4	94
86	The ATLAS3D project – XIX. The hot gas content of early-type galaxies: fast versus slow rotators. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1845-1861.	4.4	50
87	The ATLAS3D Project – XXIII. Angular momentum and nuclear surface brightness profiles. Monthly Notices of the Royal Astronomical Society, 2013, 433, 2812-2839.	4.4	60
88	Discovery of a giant H i tail in the galaxy group HCG 44. Monthly Notices of the Royal Astronomical Society, 2013, 428, 370-380.	4.4	53
89	The ATLAS3D project – XVII. Linking photometric and kinematic signatures of stellar discs in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1768-1795.	4.4	127
90	The ATLAS3D project – XX. Mass–size and mass–σ distributions of early-type galaxies: bulge fraction drives kinematics, mass-to-light ratio, molecular gas fraction and stellar initial mass function. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1862-1893.	4.4	496

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91	The ATLAS3D Project – XIV. The extent and kinematics of the molecular gas in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 429, 534-555.	4.4	175
92	The ATLAS3D project – XVI. Physical parameters and spectral line energy distributions of the molecular gas in gas-rich early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1742-1767.	4.4	17
93	The ATLAS3D project – XVIII. CARMA CO imaging survey of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1796-1844.	4.4	121
94	The ATLAS3D project – XXI. Correlations between gradients of local escape velocity and stellar populations in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1894-1913.	4.4	73
95	Increasing sky coverage with the Gemini North ALTAIR/LGS AO system. , 2012, , .		2
96	The stellar populations of massive galaxies in the local Universe. Proceedings of the International Astronomical Union, 2012, 8, 290-299.	0.0	0
97	Gemini GMOS and WHT SAURON integral-field spectrograph observations of the AGN-driven outflow in NGC 1266. Monthly Notices of the Royal Astronomical Society, 2012, 426, 1574-1590.	4.4	48
98	Systematic variation of the stellar initial mass function in early-type galaxies. Nature, 2012, 484, 485-488.	27.8	496
99	LCROSS (Lunar Crater Observation and Sensing Satellite) Observation Campaign: Strategies, Implementation, and Lessons Learned. Space Science Reviews, 2012, 167, 93-140.	8.1	19
100	The SAURON project - XX. The Spitzer [3.6] â^' [4.5] colour in early-type galaxies: colours, colour gradients and inverted scaling relations. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2031-2053.	4.4	26
101	The ATLAS ^{3D} project - XI. Dense molecular gas properties of CO-luminous early-type galaxies ^{â~} . Monthly Notices of the Royal Astronomical Society, 2012, 421, 1298-1314.	4.4	70
102	The ATLAS3D project - XIII. Mass and morphology of H i in early-type galaxies as a function of environment. Monthly Notices of the Royal Astronomical Society, 2012, 422, 1835-1862.	4.4	326
103	The SAURON project - XXI. The spatially resolved UV-line strength relations of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1921-1939.	4.4	11
104	The ATLAS project - XII. Recovery of the mass-to-light ratio of simulated early-type barred galaxies with axisymmetric dynamical models. Monthly Notices of the Royal Astronomical Society, 2012, 424, 1495-1521.	4.4	44
105	The ATLAS3D project - V. The CO Tully-Fisher relation of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 968-984.	4.4	61
106	The star-formation histories of early-type galaxies from ATLAS ^{3D} . Proceedings of the International Astronomical Union, 2011, 7, 244-247.	0.0	2
107	DISCOVERY OF AN ACTIVE GALACTIC NUCLEUS DRIVEN MOLECULAR OUTFLOW IN THE LOCAL EARLY-TYPE GALAXY NGC 1266. Astrophysical Journal, 2011, 735, 88.	4.5	244
108	The ATLAS3D project - I. A volume-limited sample of 260 nearby early-type galaxies: science goals and selection criteria. Monthly Notices of the Royal Astronomical Society, 2011, 413, 813-836.	4.4	867

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109	The SAURON project - XVIII. The integrated UV-line-strength relations of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 1887-1902.	4.4	29
110	The ATLAS3D project - III. A census of the stellar angular momentum within the effective radius of early-type galaxies: unveiling the distribution of fast and slow rotators. Monthly Notices of the Royal Astronomical Society, 2011, 414, 888-912.	4.4	587
111	The ATLAS3D project - II. Morphologies, kinemetric features and alignment between photometric and kinematic axes of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 2923-2949.	4.4	378
112	The ATLAS3D project - IV. The molecular gas content of early-type galaxiesâ~ Monthly Notices of the Royal Astronomical Society, 2011, 414, 940-967.	4.4	334
113	The ATLAS3D project - VII. A new look at the morphology of nearby galaxies: the kinematic morphology-density relation. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1680-1696.	4.4	354
114	The ATLAS3D project - VI. Simulations of binary galaxy mergers and the link with fast rotators, slow rotators and kinematically distinct cores. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1654-1679.	4.4	164
115	The ATLAS3D project - IX. The merger origin of a fast- and a slow-rotating early-type galaxy revealed with deep optical imaging: first results. Monthly Notices of the Royal Astronomical Society, 2011, 417, 863-881.	4.4	87
116	The ATLAS3D project - X. On the origin of the molecular and ionized gas in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 417, 882-899.	4.4	235
117	The ATLAS3D project - VIII. Modelling the formation and evolution of fast and slow rotator early-type galaxies within $\hat{ m b}$ CDM. Monthly Notices of the Royal Astronomical Society, 2011, 417, 845-862.	4.4	87
118	The SAURON project - XIX. Optical and near-infrared scaling relations of nearby elliptical, lenticular and Sa galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 417, 1787-1816.	4.4	66
119	The Fundamental Plane of Early-Type Galaxies. EAS Publications Series, 2011, 48, 411-412.	0.3	0
120	Molecular Gas and Star Formation in Local Early–type Galaxies. Proceedings of the International Astronomical Union, 2010, 6, 55-58.	0.0	0
121	THE NGC 404 NUCLEUS: STAR CLUSTER AND POSSIBLE INTERMEDIATE-MASS BLACK HOLE. Astrophysical Journal, 2010, 714, 713-731.	4.5	140
122	THE EINSTEIN CROSS: CONSTRAINT ON DARK MATTER FROM STELLAR DYNAMICS AND GRAVITATIONAL LENSING. Astrophysical Journal, 2010, 719, 1481-1496.	4.5	41
123	Nuclear Star Clusters & Black Holes. , 2010, , .		1
124	Testing Mass Determinations of Supermassive Black Holes via Stellar Kinematics. , 2010, , .		2
125	Early-type galaxies in different environments: an H i view. Monthly Notices of the Royal Astronomical Society, 2010, 409, 500-514.	4.4	124
126	The SAURON project - XVI. On the sources of ionization for the gas in elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2187-2210.	4.4	269

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127	Searching for evidence of energetic feedback in distant galaxies: a galaxy wide outflow in a <i>z â‰^ 2</i> ultraluminous infrared galaxy. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2211-2220.	4.4	113
128	The SAURON project - XV. Modes of star formation in early-type galaxies and the evolution of the red sequence. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2140-2186.	4.4	104
129	Formation of slowly rotating early-type galaxies via major mergers: a resolution study. Monthly Notices of the Royal Astronomical Society, 2010, 406, 2405-2420.	4.4	51
130	Weighing black holes using open-loop focus corrections for LGS-AO observations of galaxy nuclei at Gemini Observatory. , 2010, , .		1
131	ALTAIR performance and updates at Gemini North. Proceedings of SPIE, 2010, , .	0.8	13
132	Stellar velocity profiles and line strengths out to four effective radii in the early-type galaxies NGC 3379 and 821. Monthly Notices of the Royal Astronomical Society, 2009, 398, 561-574.	4.4	113
133	The SAURON project - XIII. SAURON-GALEX study of early-type galaxies: the ultraviolet colour-magnitude relations and Fundamental Planes. Monthly Notices of the Royal Astronomical Society, 2009, 398, 2028-2048.	4.4	84
134	The SAURON Project - XIV. No escape from <i>V</i> _{esc} : a global and local parameter in early-type galaxy evolution. Monthly Notices of the Royal Astronomical Society, 2009, 398, 1835-1857.	4.4	76
135	Determination of masses of the central black holes in NGC 524 and 2549 using laser guide star adaptive optics. Monthly Notices of the Royal Astronomical Society, 2009, 399, 1839-1857.	4.4	61
136	The SAURON project - XII. Kinematic substructures in early-type galaxies: evidence for discs in fast rotators. Monthly Notices of the Royal Astronomical Society, 2008, 390, 93-117.	4.4	166
137	Calibration issues for MUSE. Proceedings of SPIE, 2008, , .	0.8	1
138	Fast and slow rotators: the build-up of the red sequence. Proceedings of the International Astronomical Union, 2007, 3, 11-14.	0.0	0
139	Supermassive black holes from OASIS and SAURON integral-field kinematics. Proceedings of the International Astronomical Union, 2007, 3, 215-218.	0.0	2
140	Spiral galaxies in the SAURON survey. Proceedings of the International Astronomical Union, 2007, 3, 271-276.	0.0	0
141	Stellar populations in late-type spirals observed with SAURON. Proceedings of the International Astronomical Union, 2007, 3, 301-302.	0.0	0
142	Connecting stars and ionised gas with integral-field spectroscopy. New Astronomy Reviews, 2007, 51, 13-17.	12.8	3
143	On the origin and fate of ionised-gas in early-type galaxies: The SAURON perspective. New Astronomy Reviews, 2007, 51, 18-23.	12.8	11
144	The SAURON project - IX. A kinematic classification for early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 379, 401-417.	4.4	612

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#	Article	IF	CITATIONS
145	The SAURON project - XI. Stellar populations from absorption-line strength maps of 24 early-type spirals. Monthly Notices of the Royal Astronomical Society, 2007, 379, 445-468.	4.4	95
146	The SAURON project - X. The orbital anisotropy of elliptical and lenticular galaxies: revisiting the (V/Â, Â) diagram with integral-field stellar kinematics. Monthly Notices of the Royal Astronomical Society, 2007, 379, 418-444.	4.4	456
147	Absorption-line strengths of 18 late-type spiral galaxies observed with SAURON. Monthly Notices of the Royal Astronomical Society, 2007, 380, 506-540.	4.4	63
148	GLAS: engineering a common-user Rayleigh laser guide star for adaptive optics on the William Herschel Telescope. , 2006, , .		6
149	Stellar Populations of Decoupled Cores in E/SO Galaxies with sauron and oasis. Proceedings of the International Astronomical Union, 2006, 2, .	0.0	0
150	Two-dimensional spectroscopy of late-type spirals. Proceedings of the International Astronomical Union, 2006, 2, .	0.0	0
151	The SAURON project–V. Integral-field emission-line kinematics of 48 elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 366, 1151-1200.	4.4	681
152	Late-type galaxies observed with SAURON: two-dimensional stellar and emission-line kinematics of 18 spirals. Monthly Notices of the Royal Astronomical Society, 2006, 367, 46-78.	4.4	91
153	The SAURON project–IV. The mass-to-light ratio, the virial mass estimator and the Fundamental Plane of elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 366, 1126-1150.	4.4	888
154	The SAURON project - VI. Line strength maps of 48 elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 369, 497-528.	4.4	155
155	The SAURON project - VII. Integral-field absorption and emission-line kinematics of 24 spiral galaxy bulges. Monthly Notices of the Royal Astronomical Society, 2006, 369, 529-566.	4.4	175
156	The black hole in NGC 3379: a comparison of gas and stellar dynamical mass measurements with HST and integral-field data. Monthly Notices of the Royal Astronomical Society, 2006, 370, 559-579.	4.4	73
157	Neutral hydrogen in nearby elliptical and lenticular galaxies: the continuing formation of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 371, 157-169.	4.4	219
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