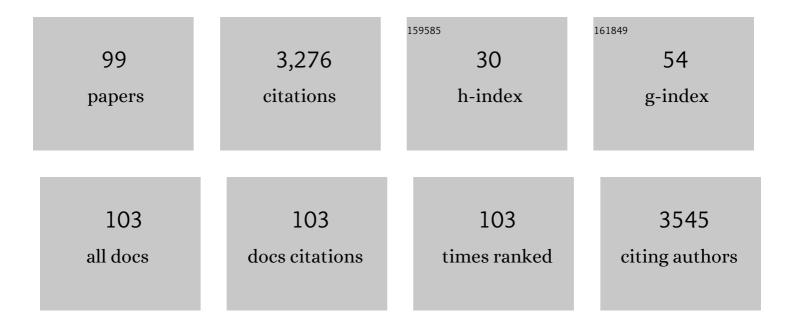


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Black Hole–Galaxy Connection: Interplay between Feedback, Obscuration, and Host Galaxy Substructure. Astrophysical Journal, 2022, 925, 203.	4.5	9
2	The First Large Absorption Survey in H <scp>i</scp> (FLASH): I. Science goals and survey design. Publications of the Astronomical Society of Australia, 2022, 39, .	3.4	15
3	The Detection of a Massive Chain of Dark H i Clouds in the GAMA G23 Field. Astrophysical Journal, 2022, 926, 167.	4.5	3
4	WALLABY Pre-pilot Survey: The Effects of Tidal Interaction on Radial Distribution of Color in Galaxies of the Eridanus Supergroup. Astrophysical Journal, 2022, 927, 66.	4.5	11
5	Gems of the Galaxy Zoos—A Wide-ranging Hubble Space Telescope Gap-filler Program*. Astronomical Journal, 2022, 163, 150.	4.7	6
6	Radio Galaxy Zoo: giant radio galaxy classification using multidomain deep learning. Monthly Notices of the Royal Astronomical Society, 2022, 510, 4504-4524.	4.4	7
7	Radio Galaxy Zoo: using semi-supervised learning to leverage large unlabelled data sets for radio galaxy classification under data set shift. Monthly Notices of the Royal Astronomical Society, 2022, 514, 2599-2613.	4.4	13
8	BASS. XXX. Distribution Functions of DR2 Eddington Ratios, Black Hole Masses, and X-Ray Luminosities. Astrophysical Journal, Supplement Series, 2022, 261, 9.	7.7	22
9	Interpretable Faraday complexity classification. Publications of the Astronomical Society of Australia, 2021, 38, .	3.4	6
10	Resolved HÂi in two ultra-diffuse galaxies from contrasting non-cluster environments. Monthly Notices of the Royal Astronomical Society, 2021, 503, 3953-3964.	4.4	5
11	WALLABY pilot survey: first look at the Hydra I cluster and ram pressure stripping of ESO 501â~'G075. Monthly Notices of the Royal Astronomical Society, 2021, 505, 1891-1904.	4.4	12
12	WALLABY Pilot Survey: The Diversity of Ram Pressure Stripping of the Galactic H i Gas in the Hydra Cluster. Astrophysical Journal, 2021, 915, 70.	4.5	31
13	WALLABY pre-pilot survey: two dark clouds in the vicinity of NGCÂ1395. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2905-2921.	4.4	9
14	WALLABY pre-pilot survey: H <scp>i</scp> content of the Eridanus supergroup. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2300-2317.	4.4	13
15	WALLABY Pre-Pilot Survey: the effects of angular momentum and environment on the H <scp>i</scp> gas and star formation properties of galaxies in the Eridanus supergroup. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2949-2967.	4.4	8
16	A low-frequency pilot survey of southern H <scp>ii</scp> regions in the vela constellation. Monthly Notices of the Royal Astronomical Society, 2021, 510, 593-610.	4.4	3
17	WALLABY pilot survey: H <scp>i</scp> gas disc truncation and star formation of galaxies falling into the Hydra I cluster. Monthly Notices of the Royal Astronomical Society, 2021, 510, 1716-1732.	4.4	10
18	The radial distribution of supernovae compared to star formation tracers. Monthly Notices of the Royal Astronomical Society, 2020, 492, 848-862.	4.4	9

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19	The influence of angular momentum and environment on the H <scp>i</scp> gas of late-type galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 496, 2516-2529.	4.4	14
20	WALLABY – an SKA Pathfinder H i survey. Astrophysics and Space Science, 2020, 365, 1.	1.4	128
21	Square Kilometre Array Science Data Challenge 1: analysis and results. Monthly Notices of the Royal Astronomical Society, 2020, 500, 3821-3837.	4.4	29
22	Radio Galaxy Zoo: new giant radio galaxies in the RGZ DR1 catalogue. Monthly Notices of the Royal Astronomical Society, 2020, 499, 68-76.	4.4	10
23	The GLEAM 4-Jy (G4Jy) Sample: II. Host galaxy identification for individual sources. Publications of the Astronomical Society of Australia, 2020, 37, .	3.4	12
24	The GLEAM 4-Jy (G4Jy) Sample: I. Definition and the catalogue. Publications of the Astronomical Society of Australia, 2020, 37, .	3.4	13
25	BAT AGN spectroscopic survey - XV: the high frequency radio cores of ultra-hard X-ray selected AGN. Monthly Notices of the Royal Astronomical Society, 2020, 492, 4216-4234.	4.4	31
26	MeerKAT HI commissioning observations of MHONGOOSE galaxy ESO 302-G014. Astronomy and Astrophysics, 2020, 643, A147.	5.1	10
27	Significant Suppression of Star Formation in Radio-quiet AGN Host Galaxies with Kiloparsec-scale Radio Structures. Astrophysical Journal, 2020, 904, 83.	4.5	15
28	Limits on Precursor and Afterglow Radio Emission from a Fast Radio Burst in a Star-forming Galaxy. Astrophysical Journal Letters, 2020, 901, L20.	8.3	40
29	Nitric Oxide and Other Molecules: Molecular Modeling and Low-frequency Exploration Using the Murchison Widefield Array. Astrophysical Journal, 2020, 905, 65.	4.5	3
30	Star-forming, rotating spheroidal galaxies in the GAMA and SAMI surveys. Monthly Notices of the Royal Astronomical Society, 2019, 489, 2830-2843.	4.4	9
31	WALLABY Early Science – IV. ASKAP H i imaging of the nearby galaxy IC 5201. Monthly Notices of the Astronomical Society, 2019, 488, 5352-5369.	Royal 4.4	28
32	RadioGAN – Translations between different radio surveys with generative adversarial networks. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4190-4207.	4.4	4
33	Quenching time-scales of galaxies in the eagle simulations. Monthly Notices of the Royal Astronomical Society, 2019, 487, 3740-3758.	4.4	50
34	WALLABY Early Science – II. The NGC 7232 galaxy group. Monthly Notices of the Royal Astronomical Society, 2019, 487, 5248-5262.	4.4	30
35	Dark matter and H i in ultra-diffuse galaxy UGC 2162. Monthly Notices of the Royal Astronomical Society, 2019, 488, 3222-3230.	4.4	11
36	WALLABY early science – III. An H i study of the spiral galaxy NGC 1566. Monthly Notices of the Royal Astronomical Society, 2019, 487, 2797-2817.	4.4	33

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37	Radio Galaxy Zoo: Knowledge Transfer Using Rotationally Invariant Self-organizing Maps. Publications of the Astronomical Society of the Pacific, 2019, 131, 108009.	3.1	15
38	BAT AGN Spectroscopic Survey – XIII. The nature of the most luminous obscured AGN in the low-redshift universe. Monthly Notices of the Royal Astronomical Society, 2019, 489, 3073-3092.	4.4	11
39	Radio Galaxy Zoo: Unsupervised Clustering of Convolutionally Auto-encoded Radio-astronomical Images. Publications of the Astronomical Society of the Pacific, 2019, 131, 108011.	3.1	36
40	BAT AGN Spectroscopic Survey – XVII. The parsec-scale jet properties of the ultrahard X-ray-selected local AGNs. Monthly Notices of the Royal Astronomical Society, 2019, 488, 4317-4328.	4.4	17
41	WALLABY early science â^' V. ASKAP H i imaging of the Lyon Group of Galaxies 351. Monthly Notices of the Royal Astronomical Society, 2019, 489, 5723-5741.	4.4	24
42	Radio Galaxy Zoo: The Distortion of Radio Galaxies by Galaxy Clusters. Astronomical Journal, 2019, 157, 126.	4.7	36
43	WALLABY early science – I. The NGC 7162 galaxy group. Monthly Notices of the Royal Astronomical Society, 2019, 482, 3591-3608.	4.4	22
44	Science with the Murchison Widefield Array: Phase I results and Phase II opportunities. Publications of the Astronomical Society of Australia, 2019, 36, .	3.4	29
45	Radio Galaxy Zoo: observational evidence for environment as the cause of radio source asymmetry. Monthly Notices of the Royal Astronomical Society, 2019, 482, 5625-5641.	4.4	15
46	Radio Galaxy Zoo: compact and extended radio source classification with deep learning. Monthly Notices of the Royal Astronomical Society, 2018, 476, 246-260.	4.4	63
47	Cosmic clocks: a tight radius–velocity relationship for H i-selected galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 476, 1624-1636.	4.4	12
48	The Local Volume H i Survey (LVHIS). Monthly Notices of the Royal Astronomical Society, 2018, 478, 1611-1648.	4.4	74
49	The H <scp>i</scp> Neighborhoods Around STARBIRDS. Proceedings of the International Astronomical Union, 2018, 14, 280-282.	0.0	0
50	A Search for the Host Galaxy of FRB 171020. Astrophysical Journal Letters, 2018, 867, L10.	8.3	38
51	On the Origin of Gas-poor Galaxies in Galaxy Clusters Using Cosmological Hydrodynamic Simulations. Astrophysical Journal, 2018, 865, 156.	4.5	39
52	The H ix galaxy survey – II. H i kinematics of H i eXtreme galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 476, 3744-3780.	4.4	33
53	An H i study of the collisional ring galaxy NGC 922. Monthly Notices of the Royal Astronomical Society, 2018, 476, 5681-5691.	4.4	8
54	Ring galaxies in the EAGLE hydrodynamical simulations. Monthly Notices of the Royal Astronomical Society, 2018, 481, 2951-2969.	4.4	31

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55	Near-identical star formation rate densities from $H\hat{I}\pm$ and FUVat redshift zero. Monthly Notices of the Royal Astronomical Society, 2018, 480, 119-133.	4.4	10
56	Radio Galaxy Zoo: machine learning for radio source host galaxy cross-identification. Monthly Notices of the Royal Astronomical Society, 2018, 478, 5547-5563.	4.4	38
57	The SAMI Galaxy Survey: kinematics of dusty early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 470, 1991-2006.	4.4	14
58	The SAMI Galaxy Survey: spatially resolving the environmental quenching of star formation in GAMA galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 464, 121-142.	4.4	68
59	Early Science with the Large Millimeter Telescope: discovery of the ¹² CO(1–0) emission line in the ring galaxy VIIZw466. Monthly Notices of the Royal Astronomical Society, 2017, 466, 574-580.	4.4	5
60	The effect of ram pressure on the molecular gas of galaxies: three case studies in the Virgo cluster. Monthly Notices of the Royal Astronomical Society, 2017, 466, 1382-1398.	4.4	75
61	AGNs and Their Host Galaxies in the Local Universe: Two Mass-independent Eddington Ratio Distribution Functions Characterize Black Hole Growth. Astrophysical Journal, 2017, 845, 134.	4.5	31
62	A deep Parkes H i survey of the Sculptor group and filament: H i mass function and environment. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4832-4850.	4.4	18
63	Radio Galaxy Zoo: cosmological alignment of radio sources. Monthly Notices of the Royal Astronomical Society, 2017, 472, 636-646.	4.4	20
64	HI properties and star formation history of a fly-by pair of blue compact dwarf galaxies. Astronomy and Astrophysics, 2017, 605, A54.	5.1	1
65	The SAMI Galaxy Survey: disc–halo interactions in radio-selected star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 471, 2438-2452.	4.4	3
66	Radio Galaxy Zoo: A Search for Hybrid Morphology Radio Galaxies. Astronomical Journal, 2017, 154, 253.	4.7	33
67	Galaxy Zoo: evidence for rapid, recent quenching within a population of AGN host galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 463, 2986-2996.	4.4	29
68	The SAMI Galaxy Survey: the link between angular momentum and optical morphology. Monthly Notices of the Royal Astronomical Society, 2016, 463, 170-184.	4.4	128
69	H i-deficient galaxies in intermediate-density environments. Monthly Notices of the Royal Astronomical Society, 2016, 455, 1294-1308.	4.4	27
70	Radio Galaxy Zoo: discovery of a poor cluster through a giant wide-angle tail radio galaxy. Monthly Notices of the Royal Astronomical Society, 2016, 460, 2376-2384.	4.4	21
71	Determining the radio active galactic nuclei contribution to the radio–far-infrared correlation using the black hole Fundamental Plane relation. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1588-1597.	4.4	25
72	Characterizing uniform star formation efficiencies with marginally stable galactic discs. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1106-1118.	4.4	30

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73	Extended X-ray emission in the ICÂ2497 – Hanny's Voorwerp system: energy injection in the gas around a fading AGN. Monthly Notices of the Royal Astronomical Society, 2016, 457, 3629-3636.	4.4	29
74	On the neutral gas content of nine new Milky Way satellite galaxy candidates. Monthly Notices of the Royal Astronomical Society, 2015, 453, 338-344.	4.4	26
75	ASKAP H i imaging of the galaxy group IC 1459. Monthly Notices of the Royal Astronomical Society, 2015, 452, 2680-2691.	4.4	54
76	Galaxy Zoo: the dependence of the star formation–stellar mass relation on spiral disc morphology. Monthly Notices of the Royal Astronomical Society, 2015, 449, 820-827.	4.4	59
77	Radio Galaxy Zoo: host galaxies and radio morphologies derived from visual inspection. Monthly Notices of the Royal Astronomical Society, 2015, 453, 2327-2341.	4.4	93
78	Misalignment between cold gas and stellar components in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 447, 3311-3321.	4.4	7
79	PRE-PROCESSING OF GALAXIES IN THE FILAMENTS AROUND THE VIRGO CLUSTER. Publications of the Korean Astronomical Society, 2015, 30, 495-497.	0.0	2
80	THE SAMI GALAXY SURVEY: TOWARD A UNIFIED DYNAMICAL SCALING RELATION FOR GALAXIES OF ALL TYPES. Astrophysical Journal Letters, 2014, 795, L37.	8.3	70
81	The green valley is a red herring: Galaxy Zoo reveals two evolutionary pathways towards quenching of star formation in early- and late-type galaxiesâ~ Monthly Notices of the Royal Astronomical Society, 2014, 440, 889-907.	4.4	506
82	THE SEARCH FOR SHOCK-EXCITED H ₂ 1N VIRGO SPIRALS EXPERIENCING RAM PRESSURE STRIPPING. Astrophysical Journal, 2014, 783, 109.	4.5	14
83	Choirs, H i galaxy groups: catalogue and detection of star-forming dwarf group members. Monthly Notices of the Royal Astronomical Society, 2013, 433, 543-559.	4.4	9
84	The influence of the cluster environment on the star formation efficiency of 12 Virgo spiral galaxies. Astronomy and Astrophysics, 2012, 543, A33.	5.1	57
85	Galaxy Zoo: building the low-mass end of the red sequence with local post-starburst galaxiesâ~ Monthly Notices of the Royal Astronomical Society, 2012, 420, 1684-1692.	4.4	56
86	THE STAR CLUSTER POPULATION OF THE COLLISIONAL RING GALAXY NGC 922. Astronomical Journal, 2010, 139, 1369-1382.	4.7	25
87	OUTLYING H II REGIONS IN H I-SELECTED GALAXIES. Astronomical Journal, 2010, 139, 279-295.	4.7	61
88	EVIDENCE FOR A NONUNIFORM INITIAL MASS FUNCTION IN THE LOCAL UNIVERSE. Astrophysical Journal, 2009, 695, 765-780.	4.5	218
89	NOIRCAT 222 the Northern HIPASS Optical/IR Catalogue. Monthly Notices of the Royal Astronomical Society, 2009, 399, 2264-2278.	4.4	14
90	Young Stellar Populations in the Collisional Ring Galaxy NGC 922. Proceedings of the International Astronomical Union, 2009, 5, 406-407.	0.0	0

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91	The HIâ \in "Star Formation Connection: Open Questions. AIP Conference Proceedings, 2008, , .	0.4	0
92	The volume densities of giant molecular clouds in M 83. Astronomy and Astrophysics, 2008, 489, 533-541.	5.1	13
93	Near-Infrared Properties of NOIRCAT. Thirty Years of Astronomical Discovery With UKIRT, 2008, , 347-348.	0.3	0
94	The Northern HIPASS Optical/IR Catalogue (NOIRCAT). Proceedings of the International Astronomical Union, 2007, 3, 391-392.	0.0	0
95	NGC 922 - a new drop-through ring galaxyâ~ Monthly Notices of the Royal Astronomical Society, 2006, 370, 1607-1611.	4.4	23
96	The Northern HIPASS catalogue - data presentation, completeness and reliability measures. Monthly Notices of the Royal Astronomical Society, 2006, 371, 1855-1864.	4.4	147
97	Mass of the Milky Way. Symposium - International Astronomical Union, 2004, 220, 213-214.	0.1	0
98	A Catalog of H [CSC]i[/CSC]–selected Galaxies from the South Celestial Cap Region of Sky. Astronomical Journal, 2002, 124, 690-705.	4.7	37
99	The HIX galaxy survey I: Study of the most gas rich galaxies from HIPASS. Monthly Notices of the Royal Astronomical Society, 0, , stx053.	4.4	15