

# Tom Oosterloo

## List of Publications by Year in descending order

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206  
papers

16,551  
citations

15466

65  
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16605

123  
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206  
all docs

206  
docs citations

206  
times ranked

6431  
citing authors

#	ARTICLE	IF	CITATIONS
1	The ATLAS3D project - I. A volume-limited sample of 260 nearby early-type galaxies: science goals and selection criteria. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 813-836.	1.6	867
2	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. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 888-912.	1.6	587
3	The ATLAS3D project â€“ XV. Benchmark for early-type galaxies scaling relations from 260 dynamical models: mass-to-light ratio, dark matter, Fundamental Plane and Mass Plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1709-1741.	1.6	532
4	Systematic variation of the stellar initial mass function in early-type galaxies. <i>Nature</i> , 2012, 484, 485-488.	13.7	496
5	The ATLAS3D project â€“ XX. Massâ€“size and massâ€“lf distributions of early-type galaxies: bulge fraction drives kinematics, mass-to-light ratio, molecular gas fraction and stellar initial mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1862-1893.	1.6	496
6	The H I Parkes All Sky Survey: southern observations, calibration and robust imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 322, 486-498.	1.6	486
7	The HIPASS catalogue - I. Data presentation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 350, 1195-1209.	1.6	467
8	Cold gas accretion in galaxies. <i>Astronomy and Astrophysics Review</i> , 2008, 15, 189-223.	9.1	416
9	The 1000 Brightest HIPASS Galaxies: HiProperties. <i>Astronomical Journal</i> , 2004, 128, 16-46.	1.9	405
10	The ATLAS3D project - II. Morphologies, kinematic features and alignment between photometric and kinematic axes of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 2923-2949.	1.6	378
11	The ATLAS3D project - VII. A new look at the morphology of nearby galaxies: the kinematic morphology-density relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 416, 1680-1696.	1.6	354
12	The ATLAS3D project - IV. The molecular gas content of early-type galaxiesâ€“.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 940-967.	1.6	334
13	The ATLAS3D project - XIII. Mass and morphology of Hâ€“fi in early-type galaxies as a function of environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 1835-1862.	1.6	326
14	The ATLAS3D Project â€“ XXX. Star formation histories and stellar population scaling relations of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 3484-3513.	1.6	326
15	The ATLAS3D project â€“ XXV. Two-dimensional kinematic analysis of simulated galaxies and the cosmological origin of fast and slow rotators. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 3357-3387.	1.6	257
16	The Cold Gaseous Halo of NGC 891. <i>Astronomical Journal</i> , 2007, 134, 1019-1036.	1.9	250
17	A dark jet dominates the power output of the stellar black hole Cygnus X-1. <i>Nature</i> , 2005, 436, 819-821.	13.7	245
18	DISCOVERY OF AN ACTIVE GALACTIC NUCLEUS DRIVEN MOLECULAR OUTFLOW IN THE LOCAL EARLY-TYPE GALAXY NGC 1266. <i>Astrophysical Journal</i> , 2011, 735, 88.	1.6	244

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19	The ATLAS3D project â€“ 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.	1.6	243
20	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.	1.6	235
21	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.	1.6	219
22	Tidal disruption of the Magellanic Clouds by the Milky Way. Nature, 1998, 394, 752-754.	13.7	216
23	Deep H [CSC]i/[CSC] Survey of the Spiral Galaxy NGC 2403. Astronomical Journal, 2002, 123, 3124-3140.	1.9	190
24	The ATLAS3D Project â€“ XIV. The extent and kinematics of the molecular gas in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 429, 534-555.	1.6	175
25	The 1000 Brightest HIPASS Galaxies: The HiMass Function and Hi. Astronomical Journal, 2003, 125, 2842-2858.	1.9	173
26	The HIPASS catalogue â€” III. Optical counterparts and isolated dark galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 361, 34-44.	1.6	172
27	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.	1.6	164
28	HIPASS High-Velocity Clouds: Properties of the Compact and Extended Populations. Astronomical Journal, 2002, 123, 873-891.	1.9	163
29	Radio Jets Clearing the Way Through a Galaxy: Watching Feedback in Action. Science, 2013, 341, 1082-1085.	6.0	160
30	The fast molecular outflow in the Seyfert galaxy IC 5063 as seen by ALMA. Astronomy and Astrophysics, 2015, 580, A1.	2.1	157
31	The ATLAS3D Project â€“ XXVIII. Dynamically driven star formation suppression in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3427-3445.	1.6	150
32	The Westerbork Hydrogen Accretion in LOcal GALaxieS (HALOGAS) survey. Astronomy and Astrophysics, 2011, 526, A118.	2.1	138
33	Minkowskiâ€™s Object: A Starburst Triggered by a Radio Jet, Revisited. Astrophysical Journal, 2006, 647, 1040-1055.	1.6	135
34	The ATLAS3D project â€“ XVII. Linking photometric and kinematic signatures of stellar discs in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1768-1795.	1.6	127
35	Early-type galaxies in different environments: an Hâ€fi view. Monthly Notices of the Royal Astronomical Society, 2010, 409, 500-514.	1.6	124
36	The ATLAS3D project â€“ XVIII. CARMA CO imaging survey of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1796-1844.	1.6	121

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37	The Local Group dwarf Leo T: H $\alpha$ on the brink of star formation. Monthly Notices of the Royal Astronomical Society, 0, 384, 535-540.	1.6	113
38	Jet acceleration of the fast molecular outflows in the Seyfert galaxy IC 5063. Nature, 2014, 511, 440-443.	13.7	109
39	The ATLAS 3D project â€“ XXIV. The intrinsic shape distribution of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3340-3356.	1.6	100
40	H I absorption in radio galaxies: effect of orientation or interstellar medium?. Monthly Notices of the Royal Astronomical Society, 2001, 323, 331-342.	1.6	98
41	STRONG MOLECULAR HYDROGEN EMISSION AND KINEMATICS OF THE MULTIPHASE GAS IN RADIO GALAXIES WITH FAST JET-DRIVEN OUTFLOWS. Astrophysical Journal, 2012, 747, 95.	1.6	97
42	A New, Kinematically Anomalous H [CSC]i/[CSC] Component in the Spiral Galaxy NGC 2403. Astrophysical Journal, 2001, 562, L47-L50.	1.6	96
43	The Metallicity and Dust Content of HVC 287.5+22.5+240: Evidence for a Magellanic Clouds Origin. Astronomical Journal, 1998, 115, 162-167.	1.9	96
44	The ATLAS3D project â€“ XXII. Low-efficiency star formation in early-type galaxies: hydrodynamic models and observations. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1914-1927.	1.6	94
45	The ATLAS3D project â€“ XXVII. Cold gas and the colours and ages of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 444, 3408-3426.	1.6	92
46	The HIPASS catalogue - II. Completeness, reliability and parameter accuracy. Monthly Notices of the Royal Astronomical Society, 2004, 350, 1210-1219.	1.6	91
47	HIGHEST REDSHIFT IMAGE OF NEUTRAL HYDROGEN IN EMISSION: A CHILES DETECTION OF A STARBURSTING GALAXY AT $z = 0.376$ . Astrophysical Journal Letters, 2016, 824, L1.	3.0	89
48	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.	1.6	87
49	The ATLAS3D project - VIII. Modelling the formation and evolution of fast and slow rotator early-type galaxies within $\Lambda$ CDM. Monthly Notices of the Royal Astronomical Society, 2011, 417, 845-862.	1.6	87
50	A Radio Study of the Seyfert Galaxy IC 5063: Evidence for Fast Gas Outflow. Astronomical Journal, 1998, 115, 915-927.	1.9	85
51	The shape of the dark matter halo in the early-type galaxy NGC 2974. Monthly Notices of the Royal Astronomical Society, 0, 383, 1343-1358.	1.6	83
52	The Bluedisks project, a study of unusually H $\alpha$ -rich galaxies â€“ I. H $\alpha$ sizes and morphology. Monthly Notices of the Royal Astronomical Society, 2013, 433, 270-294.	1.6	81
53	Neutral atomic hydrogen (H $\alpha$ ) gas evolution in field galaxies at $z \sim 0.1$ and $z \sim 0.2$ . Monthly Notices of the Royal Astronomical Society, 2013, 435, 2693-2706.	1.6	80
54	Fast Outflow of Neutral Hydrogen in the Radio Galaxy 3C 293. Astrophysical Journal, 2003, 593, L69-L72.	1.6	79

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55	An Initial Look at the Far-Infrared Radio Correlation within Nearby Star-forming Galaxies Using the Spitzer Space Telescope. <i>Astrophysical Journal</i> , 2006, 638, 157-175.	1.6	79
56	CONTINUUM HALOS IN NEARBY GALAXIES: AN EVLA SURVEY (CHANG-ES). I. INTRODUCTION TO THE SURVEY. <i>Astronomical Journal</i> , 2012, 144, 43.	1.9	79
57	A Strong Jet-Cloud Interaction in the Seyfert Galaxy IC 5063: VLBI Observations. <i>Astronomical Journal</i> , 2000, 119, 2085-2091.	1.9	78
58	A jet-induced outflow of warm gas in 3C 293. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 362, 931-944.	1.6	76
59	Off the Baryonic Tully-Fisher Relation: A Population of Baryon-dominated Ultra-diffuse Galaxies. <i>Astrophysical Journal Letters</i> , 2019, 883, L33.	3.0	76
60	Centaurus A: multiple outbursts or bursting bubble?. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 307, 750-760.	1.6	75
61	The ATLAS3D project - XXI. Correlations between gradients of local escape velocity and stellar populations in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1894-1913.	1.6	73
62	The jet-ISM interactions in IC 5063. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 80-95.	1.6	72
63	A study of cores in a complete sample of radio sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 284, 541-551.	1.6	71
64	Emission-line outflows in PKS1549-79: the effects of the early stages of radio-source evolution?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 327, 227-232.	1.6	71
65	New Galaxies Discovered in the First Blind HiSurvey of the Centaurus A Group. <i>Astrophysical Journal</i> , 1999, 524, 612-622.	1.6	71
66	The ATLAS3D project - XI. Dense molecular gas properties of CO-luminous early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 421, 1298-1314.	1.6	70
67	Chromatic periodic activity down to 120 MHz in a fast radio burst. <i>Nature</i> , 2021, 596, 505-508.	13.7	69
68	ALMA reveals optically thin, highly excited CO gas in the jet-driven winds of the galaxy IC 5063. <i>Astronomy and Astrophysics</i> , 2016, 595, L7.	2.1	69
69	Tracing the extreme interplay between radio jets and the ISM in IC 5063. <i>Astronomy and Astrophysics</i> , 2013, 552, L4.	2.1	66
70	The ATLAS3D project - V. The CO Tully-Fisher relation of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 968-984.	1.6	61
71	The interstellar and circumnuclear medium of active nuclei traced by H <sub>21</sub> cm absorption. <i>Astronomy and Astrophysics Review</i> , 2018, 26, 1.	9.1	61
72	Extra-planar gas in the spiral galaxy NGC 4559. <i>Astronomy and Astrophysics</i> , 2005, 439, 947-956.	2.1	61

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73	Extended H [CSC]i/[CSC] Disks in Dust Lane Elliptical Galaxies. <i>Astronomical Journal</i> , 2002, 123, 729-744.	1.9	60
74	The ATLAS3D Project â€“ XXIII. Angular momentum and nuclear surface brightness profiles. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 2812-2839.	1.6	60
75	Properties of the molecular gas in the fast outflow in the Seyfert galaxy IC 5063. <i>Astronomy and Astrophysics</i> , 2017, 608, A38.	2.1	60
76	\$ion{H}{i}\$ study of the warped spiral galaxy NGCâ€™5055: a disk/dark matter halo offset?. <i>Astronomy and Astrophysics</i> , 2006, 447, 49-62.	2.1	59
77	HALOGAS: Extraplanar gas in NGC 3198. <i>Astronomy and Astrophysics</i> , 2013, 554, A125.	2.1	59
78	The ATLAS3D project â€“ XXVI. Hâ€™ discs in real and simulated fast and slow rotators. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 3388-3407.	1.6	58
79	Robust Hâ€™ kinematics of gas-rich ultra-diffuse galaxies: hints of a weak-feedback formation scenario. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 3636-3655.	1.6	56
80	PKSâ€™1814-637: a powerful radio-loud AGN in a disk galaxy. <i>Astronomy and Astrophysics</i> , 2011, 535, A97.	2.1	53
81	A PILOT FOR A VERY LARGE ARRAY H I DEEP FIELD. <i>Astrophysical Journal Letters</i> , 2013, 770, L29.	3.0	53
82	Discovery of a giant Hâ€™ tail in the galaxy group HCG 44. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 370-380.	1.6	53
83	The atlas<sup>3D</sup>Project â€“ XXXI. Nuclear radio emission in nearby early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 2221-2268.	1.6	53
84	HIPASS Detection of an Intergalactic Gas Cloud in the NGC 2442 Group. <i>Astrophysical Journal</i> , 2001, 555, 232-239.	1.6	52
85	Formation of slowly rotating early-type galaxies via major mergers: a resolution study. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 2405-2420.	1.6	51
86	The ATLAS3D project â€“ XIX. The hot gas content of early-type galaxies: fast versus slow rotators. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1845-1861.	1.6	50
87	Another piece of the puzzle: The fast Hâ€™ outflow in Mrk 231. <i>Astronomy and Astrophysics</i> , 2016, 593, A30.	2.1	50
88	LOFAR and APERTIF Surveys of the Radio Sky: Probing Shocks and Magnetic Fields in Galaxy Clusters. <i>Journal of Astrophysics and Astronomy</i> , 2011, 32, 557-566.	0.4	48
89	Gemini GMOS and WHT SAURON integral-field spectrograph observations of the AGN-driven outflow in NGCâ€™1266. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1574-1590.	1.6	48
90	No need for dark matter: resolved kinematics of the ultra-diffuse galaxy AGC 114905. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 3230-3242.	1.6	47

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91	Recurrent radio emission and gas supply: the radio galaxy B2Â0258+35. <i>Astronomy and Astrophysics</i> , 2012, 545, A91.	2.1	46
92	A COLLISIONAL ORIGIN FOR THE LEO RING. <i>Astrophysical Journal Letters</i> , 2010, 717, L143-L148.	3.0	45
93	The ATLAS project - XII. Recovery of the mass-to-light ratio of simulated early-type barred galaxies with axisymmetric dynamical models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 1495-1521.	1.6	44
94	The H I-Rich Elliptical Galaxy NGC 5266. <i>Astronomical Journal</i> , 1997, 113, 937.	1.9	44
95	H [CSC]i[/CSC] in the Field of the Dwarf Spheroidal/Irregular Galaxy Phoenix. <i>Astronomical Journal</i> , 1999, 118, 1235-1244.	1.9	42
96	The Origin of the Infrared Emission in Radio Galaxies. I. New Mid- to Far-Infrared and Radio Observations of the 2 Jy Sample. <i>Astrophysical Journal</i> , 2008, 678, 712-728.	1.6	42
97	Kinematics of the ionised gas in the spiral galaxy NGCÂ2403. <i>Astronomy and Astrophysics</i> , 2004, 424, 485-495.	2.1	42
98	An Extragalactic H [CSC]i[/CSC] Cloud with No Optical Counterpart?. <i>Astronomical Journal</i> , 2000, 120, 1342-1350.	1.9	41
99	CONNECTION BETWEEN DYNAMICALLY DERIVED INITIAL MASS FUNCTION NORMALIZATION AND STELLAR POPULATION PARAMETERS. <i>Astrophysical Journal Letters</i> , 2014, 792, L37.	3.0	40
100	Hâ€‰%i observations of the nearest starburst galaxy NGC 253 with the SKA precursor KAT-7. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 3935-3951.	1.6	40
101	HALOGAS: the properties of extraplanar HI in disc galaxies. <i>Astronomy and Astrophysics</i> , 2019, 631, A50.	2.1	40
102	Evidence that the compact object in SS433 is a neutron star and not a black hole. <i>Nature</i> , 1991, 353, 329-331.	13.7	39
103	A blind Hi <sub>2</sub> 1/2i <sub>2</sub> 1/2i <sub>2</sub> survey in the Canes Venatici region. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 743-765.	1.6	38
104	Jet-driven outflows of ionized gas in the nearby radio galaxy 3CÂ293. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 2453-2460.	1.6	38
105	Distribution and kinematics of atomic and molecular gas inside the solar circle. <i>Astronomy and Astrophysics</i> , 2017, 607, A106.	2.1	38
106	The baryonic specific angular momentum of disc galaxies. <i>Astronomy and Astrophysics</i> , 2021, 647, A76.	2.1	38
107	A Catalog of H [CSC]i[/CSC]â€‰“selected Galaxies from the South Celestial Cap Region of Sky. <i>Astronomical Journal</i> , 2002, 124, 690-705.	1.9	37
108	HI Observations of the Tucana Dwarf Elliptical Galaxy. <i>Astronomical Journal</i> , 1996, 112, 1969.	1.9	37

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109	CONTINUUM HALOS IN NEARBY GALAXIES: AN EVLA SURVEY (CHANG-ES). II. FIRST RESULTS ON NGC 4631. <i>Astronomical Journal</i> , 2012, 144, 44.	1.9	36
110	EVIDENCE FOR AN INTERACTION IN THE NEAREST STARBURSTING DWARF IRREGULAR GALAXY IC 10. <i>Astrophysical Journal Letters</i> , 2013, 779, L15.	3.0	36
111	Diffuse X-ray Emission from the Spiral Galaxy NGC 2403 Discovered with Chandra. <i>Astrophysical Journal</i> , 2002, 578, 109-113.	1.6	36
112	Linear relation between $H\alpha$ circular velocity and stellar velocity dispersion in early-type galaxies, and slope of the density profiles. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 1382-1389.	1.6	35
113	Enormous disc of cool gas surrounding the nearby powerful radio galaxy NGC 612 (PKS 0131-36). <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 387, 197-208.	1.6	33
114	ESO 381-47: AN EARLY-TYPE GALAXY WITH EXTENDED H I AND A STAR-FORMING RING. <i>Astronomical Journal</i> , 2009, 137, 5037-5056.	1.9	33
115	H [CSC]/[CSC] Fine Structure in Magellanic Tidal Debris. <i>Astronomical Journal</i> , 2002, 123, 1953-1970.	1.9	33
116	Cold gas in massive early-type galaxies: the case of NGC 1167. <i>Astronomy and Astrophysics</i> , 2010, 523, A75.	2.1	32
117	MOLECULAR CO(1-0) GAS IN THE $z \approx 2$ RADIO GALAXY MRC 0152-209. <i>Astrophysical Journal Letters</i> , 2011, 734, L25.	3.0	30
118	An accurate low-redshift measurement of the cosmic neutral hydrogen density. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 1619-1632.	1.6	29
119	H [CSC]/[CSC] in Four Star-forming Low-Luminosity E/S0 and S0 Galaxies. <i>Astronomical Journal</i> , 2000, 119, 1180-1196.	1.9	28
120	The 1000 Brightest HIPASS Galaxies: Newly Cataloged Galaxies. <i>Astronomical Journal</i> , 2002, 124, 1954-1974.	1.9	27
121	Star formation in nearby early-type galaxies: the radio continuum perspective. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 1029-1064.	1.6	27
122	A bright, high rotation-measure FRB that skewers the M33 halo. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 4716-4724.	1.6	27
123	A tight angular-momentum plane for disc galaxies. <i>Astronomy and Astrophysics</i> , 2021, 651, L15.	2.1	27
124	A low $H\alpha$ column density filament in NGC 2403: signature of interaction or accretion. <i>Astronomy and Astrophysics</i> , 2014, 569, A68.	2.1	26
125	Apertif: Phased array feeds for the Westerbork Synthesis Radio Telescope. <i>Astronomy and Astrophysics</i> , 2022, 658, A146.	2.1	26
126	The Giant, Gas-Rich, Low-Surface-Brightness Galaxy NGC 289. <i>Astronomical Journal</i> , 1997, 113, 1591.	1.9	24



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127	Non-parametric estimation of morphological lopsidedness. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 1656-1673.	1.6	23
128	A circumnuclear disk of atomic hydrogen in Centaurus A. <i>Astronomy and Astrophysics</i> , 2008, 485, L5-L8.	2.1	23
129	CO observations of high-z radio galaxies MRC 2104+242 and MRC 0943+242: spectral-line performance of the Compact Array Broadband Backend. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 655-664.	1.6	22
130	The role of 3-D interactive visualization in blind surveys of HI in galaxies. <i>Astronomy and Computing</i> , 2015, 12, 86-99.	0.8	22
131	The angular momentum of disc galaxies at $\langle i \rangle / \langle l \rangle = \langle b \rangle / \langle l \rangle$ . <i>Astronomy and Astrophysics</i> , 2019, 621, L6.	2.1	22
132	Stellar and gas kinematics of NGC 4546, the double-spin SBO*. <i>Monthly Notices of the Royal Astronomical Society</i> , 1991, 248, 544-554.	1.6	21
133	Star formation associated with neutral hydrogen in the outskirts of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 329-355.	1.6	21
134	MIGHTEE-H&#x2013;: the baryonic Tully&#x2013;Fisher relation over the last billion years. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 1195-1205.	1.6	21
135	AGN feeding and feedback in Fornax A. <i>Astronomy and Astrophysics</i> , 2021, 656, A45.	2.1	21
136	Herschel observations of Cen A: stellar heating of two extragalactic dust clouds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 420, 1882-1896.	1.6	20
137	A GBT Survey of the HALOGAS Galaxies and Their Environments. I. Revealing the Full Extent of HI around NGC 891, NGC 925, NGC 4414, and NGC 4565. <i>Astrophysical Journal</i> , 2018, 865, 36.	1.6	20
138	Revealing HI gas in emission and absorption on pc to kpc scales in a galaxy at $z \approx 0.017$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 2432-2445.	1.6	20
139	ALMA observations of PKS 1549+79: a case of feeding and feedback in a young radio quasar. <i>Astronomy and Astrophysics</i> , 2019, 632, A66.	2.1	20
140	Feedback from low-luminosity radio galaxies: B2 0258+35. <i>Astronomy and Astrophysics</i> , 2019, 629, A58.	2.1	19
141	Taking snapshots of the jet-ISM interplay: The case of PKS 0023+26. <i>Astronomy and Astrophysics</i> , 2021, 656, A55.	2.1	19
142	Is NGC 3108 transforming itself from an early- to late-type galaxy &#x2013; an astronomical hermaphrodite?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 385, 1965-1972.	1.6	18
143	Broad H&#x2013; absorption in the candidate binary black hole 4C37.11 (B2 0402+379). <i>Astronomy and Astrophysics</i> , 2009, 496, L9-L12.	2.1	18
144	Cold gas removal from the centre of a galaxy by a low-luminosity jet. <i>Nature Astronomy</i> , 2022, 6, 488-495.	4.2	18

#	ARTICLE	IF	CITATIONS
145	The ATLAS3D project â€œ 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.	1.6	17
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