

Raffaella Morganti

List of Publications by Year in descending order

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Version: 2024-02-01

262
papers

17,899
citations

15466

65
h-index

16127

124
g-index

263
all docs

263
docs citations

263
times ranked

6978
citing authors

#	ARTICLE	IF	CITATIONS
1	Unmasking the history of 3C 293 with LOFAR sub-arcsecond imaging. <i>Astronomy and Astrophysics</i> , 2022, 658, A6.	2.1	10
2	Apercalâ€”The Apertif calibration pipeline. <i>Astronomy and Computing</i> , 2022, 38, 100514.	0.8	8
3	Apertif: Phased array feeds for the Westerbork Synthesis Radio Telescope. <i>Astronomy and Astrophysics</i> , 2022, 658, A146.	2.1	26
4	The LOFAR Two-metre Sky Survey. <i>Astronomy and Astrophysics</i> , 2022, 659, A1.	2.1	169
5	The extent of ionization in simulations of radio-loud AGNs impacting kpc gas discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 1622-1636.	1.6	9
6	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
7	The First Large Absorption Survey in H α (FLASH): I. Science goals and survey design. <i>Publications of the Astronomical Society of Australia</i> , 2022, 39, .	1.3	15
8	Quantifying the cool ISM in radio AGNs: evidence for late-time retriggering by galaxy mergers and interactions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 86-103.	1.6	6
9	Redshift evolution of the H α detection rate in radio-loud active galactic nuclei. <i>Astronomy and Astrophysics</i> , 2022, 659, A185.	2.1	3
10	Unveiling the rarest morphologies of the LOFAR Two-metre Sky Survey radio source population with self-organised maps. <i>Astronomy and Astrophysics</i> , 2021, 645, A89.	2.1	22
11	Parsec-scale HI outflows in powerful radio galaxies. <i>Astronomy and Astrophysics</i> , 2021, 647, A63.	2.1	15
12	Apertif view of the OH megamaser IRAS 10597+5926: OH 18 cm satellite lines in wide-area H α surveys. <i>Astronomy and Astrophysics</i> , 2021, 647, A193.	2.1	5
13	The peculiar WAT NGC 2329 with Seyfert/FR I-like radio lobes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 4416-4427.	1.6	6
14	The LOFAR LBA Sky Survey. <i>Astronomy and Astrophysics</i> , 2021, 648, A104.	2.1	64
15	The best of both worlds: Combining LOFAR and Apertif to derive resolved radio spectral index images. <i>Astronomy and Astrophysics</i> , 2021, 648, A9.	2.1	19
16	The H α absorption zoo: JVLA extension to $z \approx 0.4$. <i>Astronomy and Astrophysics</i> , 2021, 654, A94.	2.1	13
17	Multi-frequency characterisation of remnant radio galaxies in the Lockman Hole field. <i>Astronomy and Astrophysics</i> , 2021, 653, A110.	2.1	17
18	Taking snapshots of the jet-ISM interplay: The case of PKS 0023â€”26. <i>Astronomy and Astrophysics</i> , 2021, 656, A55.	2.1	19

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19	H ₂ absorption at $z \approx 0.7$ against the lobe of the powerful radio galaxy PKS 0409-75. Monthly Notices of the Royal Astronomical Society, 2021, 509, 1690-1702.	1.6	6
20	Compact radio sources: Triggering and feedback. Astronomische Nachrichten, 2021, 342, 1200-1206.	0.6	1
21	The impact of young radio jets traced by cold molecular gas. Astronomische Nachrichten, 2021, 342, 1135-1139.	0.6	6
22	Jet-triggered star formation in young radio galaxies. Astronomische Nachrichten, 2021, 342, 1087-1091.	0.6	7
23	Combining LOFAR and APTIF Data for Understanding the Life Cycle of Radio Galaxies. Galaxies, 2021, 9, 88.	1.1	12
24	AGN-Host Interaction in IC 5063. I. Large-scale X-Ray Morphology and Spectral Analysis. Astrophysical Journal, 2021, 921, 129.	1.6	15
25	Characterising the Extended Morphologies of BL Lacertae Objects at 144 MHz with LOFAR. Astrophysical Journal, Supplement Series, 2021, 257, 30.	3.0	5
26	Unmasking the history of 3C 293 with LOFAR sub-arcsecond imaging. Astronomische Nachrichten, 2021, 342, 1107-1111.	0.6	0
27	The Photometric and Spectroscopic Properties of Remnant and Restarted Radio Galaxies in the Lockman Hole Field. Galaxies, 2021, 9, 122.	1.1	3
28	The LOFAR view of intergalactic magnetic fields with giant radio galaxies. Astronomy and Astrophysics, 2020, 638, A48.	2.1	21
29	The duty cycle of radio galaxies revealed by LOFAR: remnant and restarted radio source populations in the Lockman Hole. Monthly Notices of the Royal Astronomical Society, 2020, 496, 1706-1717.	1.6	41
30	Powerful ionized gas outflows in the interacting radio galaxy 4C+29.30. Monthly Notices of the Royal Astronomical Society, 2020, 497, 5103-5117.	1.6	11
31	Giant radio galaxies in the LOFAR Two-metre Sky Survey. Astronomy and Astrophysics, 2020, 635, A5.	2.1	59
32	LOFAR view of NGC 3998, a sputtering AGN. Astronomy and Astrophysics, 2020, 634, A108.	2.1	8
33	LOFAR observations of X-ray cavity systems. Monthly Notices of the Royal Astronomical Society, 2020, 496, 2613-2635.	1.6	32
34	The radio properties of high-excitation radio galaxies with intermediate radio powers. Monthly Notices of the Royal Astronomical Society, 2020, 494, 2053-2067.	1.6	7
35	Mapping the dark matter halo of early-type galaxy NGC 2974 through orbit-based models with combined stellar and cold gas kinematics. Monthly Notices of the Royal Astronomical Society, 2020, 491, 4221-4231.	1.6	11
36	The life cycle of radio galaxies in the LOFAR Lockman Hole field. Astronomy and Astrophysics, 2020, 638, A34.	2.1	42

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37	Radio spectral properties and jet duty cycle in the restarted radio galaxy 3C388. <i>Astronomy and Astrophysics</i> , 2020, 638, A29.	2.1	24
38	The LOFAR view of FR 0 radio galaxies. <i>Astronomy and Astrophysics</i> , 2020, 642, A107.	2.1	21
39	AGN-driven outflows and the AGN feedback efficiency in young radio galaxies. <i>Astronomy and Astrophysics</i> , 2020, 644, A54.	2.1	38
40	New constraints on the 1.4 GHz source number counts and luminosity functions in the Lockman Hole field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 22-33.	1.6	10
41	A population of galaxy-scale jets discovered using LOFAR. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 4921-4936.	1.6	20
42	Disc galaxy resolved in H α absorption against the radio lobe of 3C 433: Case study for future surveys. <i>Astronomy and Astrophysics</i> , 2020, 643, A74.	2.1	3
43	Revisiting the Fanaroff-Riley dichotomy and radio-galaxy morphology with the LOFAR Two-Metre Sky Survey (LoTSS). <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 2701-2721.	1.6	125
44	NGC 326: X-shaped no more. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 3416-3422.	1.6	38
45	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
46	LOFAR Observations of 4C+19.44: On the Discovery of Low-frequency Spectral Curvature in Relativistic Jet Knots. <i>Astrophysical Journal</i> , 2019, 873, 21.	1.6	8
47	The LOFAR Two-metre Sky Survey. <i>Astronomy and Astrophysics</i> , 2019, 622, A1.	2.1	369
48	Blazars in the LOFAR Two-Metre Sky Survey first data release. <i>Astronomy and Astrophysics</i> , 2019, 622, A14.	2.1	12
49	LoTSS DR1: Double-double radio galaxies in the HETDEX field. <i>Astronomy and Astrophysics</i> , 2019, 622, A13.	2.1	41
50	Mapping the dark matter of NGC 2974: Combination of stellar & cold gas kinematics. <i>Proceedings of the International Astronomical Union</i> , 2019, 14, 253-254.	0.0	0
51	First look at the giant radio galaxy 3C 236 with LOFAR. <i>Astronomy and Astrophysics</i> , 2019, 628, A69.	2.1	9
52	Polarised structures in the radio lobes of B2 0258+35. <i>Astronomy and Astrophysics</i> , 2019, 622, A209.	2.1	9
53	Feedback from low-luminosity radio galaxies: B2 0258+35. <i>Astronomy and Astrophysics</i> , 2019, 629, A58.	2.1	19
54	Taking snapshots of the jet-ISM interplay with ALMA. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 243-248.	0.0	1

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55	Radio jets: Properties, life and impact. Proceedings of the International Astronomical Union, 2019, 15, 229-242.	0.0	3
56	ALMA observations of PKS 1549-79: a case of feeding and feedback in a young radio quasar. Astronomy and Astrophysics, 2019, 632, A66.	2.1	20
57	Questions and challenges of what powers galactic outflows in active galactic nuclei. Nature Astronomy, 2018, 2, 181-182.	4.2	35
58	The jet-ISM interactions in IC 5063. Monthly Notices of the Royal Astronomical Society, 2018, 476, 80-95.	1.6	72
59	The Lockman Hole Project: new constraints on the sub-mJy source counts from a wide-area 1.4 GHz mosaic. Monthly Notices of the Royal Astronomical Society, 2018, 481, 4548-4565.	1.6	50
60	Duty cycle of the radio galaxy B2 0258+35. Astronomy and Astrophysics, 2018, 618, A45.	2.1	30
61	The parsec-scale structure of jet-driven H I outflows in radio galaxies. Proceedings of the International Astronomical Union, 2018, 14, 74-77.	0.0	1
62	Young radio jets breaking free: molecular and HI outflows in their centers. Proceedings of the International Astronomical Union, 2018, 14, 85-89.	0.0	0
63	ALMA observations of AGN fuelling. Astronomy and Astrophysics, 2018, 614, A42.	2.1	27
64	Probing multi-phase outflows and AGN feedback in compact radio galaxies: the case of PKS B1934-63. Astronomy and Astrophysics, 2018, 617, A139.	2.1	29
65	Mapping the neutral atomic hydrogen gas outflow in the restarted radio galaxy 3C 236. Astronomy and Astrophysics, 2018, 617, A38.	2.1	16
66	LOFAR discovery of an ultra-steep radio halo and giant head-tail radio galaxy in Abell 1132. Monthly Notices of the Royal Astronomical Society, 2018, 473, 3536-3546.	1.6	52
67	The jet/wind outflow in Centaurus A: a local laboratory for AGN feedback. Monthly Notices of the Royal Astronomical Society, 2018, 474, 4056-4072.	1.6	20
68	Remnant radio-loud AGN in the Herschel-ATLAS field. Monthly Notices of the Royal Astronomical Society, 2018, 475, 4557-4578.	1.6	47
69	The interstellar and circumnuclear medium of active nuclei traced by H ₂₁ cm absorption. Astronomy and Astrophysics Review, 2018, 26, 1.	9.1	61
70	Correlation between X-Ray and Radio Absorption in Compact Radio Galaxies. Astrophysical Journal, 2017, 849, 34.	1.6	26
71	Archaeology of active galaxies across the electromagnetic spectrum. Nature Astronomy, 2017, 1, 39-48.	4.2	59
72	Synergy with new radio facilities: From LOFAR to SKA. Astronomische Nachrichten, 2017, 338, 165-171.	0.6	1

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73	An X-ray survey of the 2 σ Ly sample II. X-ray emission from extended structures. Monthly Notices of the Royal Astronomical Society, 2017, 470, 2762-2779.	1.6	20
74	Star formation in nearby early-type galaxies: the radio continuum perspective. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1029-1064.	1.6	27
75	FR II radio galaxies at low frequencies II. Spectral ageing and source dynamics. Monthly Notices of the Royal Astronomical Society, 2017, 469, 639-655.	1.6	35
76	The Many Routes to AGN Feedback. Frontiers in Astronomy and Space Sciences, 2017, 4, .	1.1	107
77	Radiative age mapping of the remnant radio galaxy B2 0924+30: the LOFAR perspective. Astronomy and Astrophysics, 2017, 600, A65.	2.1	31
78	Search and modelling of remnant radio galaxies in the LOFAR Lockman Hole field. Astronomy and Astrophysics, 2017, 606, A98.	2.1	61
79	On the population of remnant Fanaroff-Riley type II radio galaxies and implications for radio source dynamics. Monthly Notices of the Royal Astronomical Society, 2017, 471, 891-907.	1.6	37
80	Properties of the molecular gas in the fast outflow in the Seyfert galaxy IC 5063. Astronomy and Astrophysics, 2017, 608, A38.	2.1	60
81	The LOFAR Two-metre Sky Survey. Astronomy and Astrophysics, 2017, 598, A104.	2.1	400
82	Kinematics and physical conditions of H α in nearby radio sources. Astronomy and Astrophysics, 2017, 604, A43.	2.1	53
83	The missing link: Tracing molecular gas in the outer filament of Centaurus A. Astronomy and Astrophysics, 2016, 592, L9.	2.1	6
84	From galaxy-scale fueling to nuclear-scale feedback. Astronomy and Astrophysics, 2016, 596, A19.	2.1	9
85	A rare example of low surface-brightness radio lobes in a gas-rich early-type galaxy: the story of NGC 3998. Astronomy and Astrophysics, 2016, 592, A94.	2.1	11
86	Embedded star formation in the extended narrow line region of Centaurus A: Extreme mixing observed by MUSE. Astronomy and Astrophysics, 2016, 590, A37.	2.1	28
87	LOFAR discovery of a 700-kpc remnant radio galaxy at low redshift. Astronomy and Astrophysics, 2016, 585, A29.	2.1	53
88	The Lockman Hole project: LOFAR observations and spectral index properties of low-frequency radio sources. Monthly Notices of the Royal Astronomical Society, 2016, 463, 2997-3020.	1.6	69
89	The atlas ^{3D} Project III. Nuclear radio emission in nearby early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 458, 2221-2268.	1.6	53
90	FR II radio galaxies at low frequencies I. Morphology, magnetic field strength and energetics. Monthly Notices of the Royal Astronomical Society, 2016, 458, 4443-4455.	1.6	47

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91	Jet-driven outflows of ionized gas in the nearby radio galaxy 3C 293. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 2453-2460.	1.6	38
92	A LOFAR view on the duty cycle of young radio sources. <i>Astronomische Nachrichten</i> , 2016, 337, 31-35.	0.6	10
93	The Lockman Hole with LOFAR: Searching for GPS and CSS sources at low frequencies. <i>Astronomische Nachrichten</i> , 2016, 337, 135-140.	0.6	3
94	Cold gas and the disruptive effect of a young radio jet. <i>Astronomische Nachrichten</i> , 2016, 337, 199-204.	0.6	1
95	N_{H} – $H\text{I}$ correlation in gigahertz-peaked-spectrum galaxies. <i>Astronomische Nachrichten</i> , 2016, 337, 148-153.	0.6	7
96	LOFAR imaging of Cygnus A – direct detection of a turnover in the hotspot radio spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 3143-3150.	1.6	53
97	LOFAR 150-MHz observations of the Bootes field: catalogue and source counts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 2385-2412.	1.6	174
98	LOFAR/H-ATLAS: a deep low-frequency survey of the <i>Herschel</i> -ATLAS North Galactic Pole field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1910-1936.	1.6	106
99	LOFAR VLBI studies at 55 MHz of 4C 43.15, a $z = 2.4$ radio galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 2676-2687.	1.6	19
100	PKS B1718–649: An $H\text{I}$ and H_2 perspective on the birth of a compact radio source. <i>Astronomische Nachrichten</i> , 2016, 337, 154-158.	0.6	2
101	The warm molecular hydrogen of PKS B1718–649. <i>Astronomy and Astrophysics</i> , 2016, 588, A46.	2.1	18
102	Another piece of the puzzle: The fast H_2 outflow in Mrk 231. <i>Astronomy and Astrophysics</i> , 2016, 593, A30.	2.1	50
103	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
104	Discovery of H_2 gas in a young radio galaxy at $z = 0.44$ using the Australian Square Kilometre Array Pathfinder. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 1249-1267.	1.6	61
105	The fast molecular outflow in the Seyfert galaxy IC 5063 as seen by ALMA. <i>Astronomy and Astrophysics</i> , 2015, 580, A1.	2.1	157
106	The peculiar radio galaxy 4C 35.06: a case for recurrent AGN activity?. <i>Astronomy and Astrophysics</i> , 2015, 579, A27.	2.1	25
107	The “shook up” galaxy NGC 3079: the complex interplay between H_2 , activity and environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 1404-1415.	1.6	16
108	The H I absorption “Zoo”. <i>Astronomy and Astrophysics</i> , 2015, 575, A44.	2.1	79

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109	The jet-ISM interaction in the outer filament of Centaurus A. <i>Astronomy and Astrophysics</i> , 2015, 574, A89.	2.1	17
110	Wide-field LOFAR imaging of the field around the double-double radio galaxy B1834+620. <i>Astronomy and Astrophysics</i> , 2015, 584, A112.	2.1	30
111	The LOFAR long baseline snapshot calibrator survey. <i>Astronomy and Astrophysics</i> , 2015, 574, A73.	2.1	23
112	The LOFAR Multifrequency Snapshot Sky Survey (MSSS). <i>Astronomy and Astrophysics</i> , 2015, 582, A123.	2.1	85
113	Star formation in the outer regions of the early-type galaxy NGC 4203. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 103-113.	1.6	14
114	From star-forming galaxies to AGN: the global HI content from a stacking experiment. <i>Astronomy and Astrophysics</i> , 2015, 580, A43.	2.1	26
115	The outer filament of Centaurus A as seen by MUSE. <i>Astronomy and Astrophysics</i> , 2015, 575, L4.	2.1	16
116	AGN duty cycle estimates for the ultra-steep spectrum radio relic VLSS J1431.8+1331. <i>Astronomy and Astrophysics</i> , 2015, 583, A89.	2.1	22
117	The H α Tully-Fisher relation of early-type galaxies. <i>Astronomy and Astrophysics</i> , 2015, 581, A98.	2.1	48
118	Probing the gas content of radio galaxies through H α absorption stacking. <i>Astronomy and Astrophysics</i> , 2014, 569, A35.	2.1	33
119	What triggers a radio AGN?. <i>Astronomy and Astrophysics</i> , 2014, 571, A67.	2.1	37
120	<i>SPITZER</i> MID-IR SPECTROSCOPY OF POWERFUL 2Jy AND 3CRR RADIO GALAXIES. II. AGN POWER INDICATORS AND UNIFICATION. <i>Astrophysical Journal</i> , 2014, 788, 98.	1.6	40
121	The ATLAS3D project â€“ XXVI. H α 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
122	The ATLAS3D project â€“ XXVII. Cold gas and the colours and ages of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 3408-3426.	1.6	92
123	The ATLAS 3D project â€“ XXIV. The intrinsic shape distribution of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 3340-3356.	1.6	100
124	An X-ray survey of the 2Jy sample â€“ I. Is there an accretion mode dichotomy in radio-loud AGN?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 269-297.	1.6	94
125	The ATLAS3D Project â€“ XXVIII. Dynamically driven star formation suppression in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 3427-3445.	1.6	150
126	The dust masses of powerful radio galaxies: clues to the triggering of their activity. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2014, 445, L51-L55.	1.2	32

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127	LOFAR LOW-BAND ANTENNA OBSERVATIONS OF THE 3C 295 AND BOA–TES FIELDS: SOURCE COUNTS AND ULTRA-STEEP SPECTRUM SOURCES. <i>Astrophysical Journal</i> , 2014, 793, 82.	1.6	29
128	Jet acceleration of the fast molecular outflows in the Seyfert galaxy ICÂ5063. <i>Nature</i> , 2014, 511, 440-443.	13.7	109
129	Radio jets clearing the way through galaxies: the view from Hi and molecular gas. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 283-288.	0.0	0
130	Evidence for jet driven outflows: the case of 3C293. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 289-293.	0.0	0
131	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
132	The ATLAS3D project â€“ XXII. Low-efficiency star formation in early-type galaxies: hydrodynamic models and observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1914-1927.	1.6	94
133	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
134	The location and impact of jet-driven outflows of cold gas: the case of 3CÂ293. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 435, L58-L62.	1.2	60
135	Discovery of a giant Hâ€“i tail in the galaxy group HCG 44. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 370-380.	1.6	53
136	The environments of luminous radio galaxies and type-2 quasars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 997-1016.	1.6	50
137	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
138	The ATLAS3D Project â€“ XIV. The extent and kinematics of the molecular gas in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 534-555.	1.6	175
139	The ATLAS3D project â€“ XVI. Physical parameters and spectral line energy distributions of the molecular gas in gas-rich early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1742-1767.	1.6	17
140	The ATLAS3D project â€“ XVIII. CARMA CO imaging survey of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1796-1844.	1.6	121
141	DETECTION OF A HIGH BRIGHTNESS TEMPERATURE RADIO CORE IN THE ACTIVE-GALACTIC-NUCLEUS-DRIVEN MOLECULAR OUTFLOW CANDIDATE NGC 1266. <i>Astrophysical Journal</i> , 2013, 779, 173.	1.6	46
142	Radio Jets Clearing the Way Through a Galaxy: Watching Feedback in Action. <i>Science</i> , 2013, 341, 1082-1085.	6.0	160
143	Synchronous X-ray and Radio Mode Switches: A Rapid Global Transformation of the Pulsar Magnetosphere. <i>Science</i> , 2013, 339, 436-439.	6.0	116
144	The faint source population at 15.7 GHz - I. The radio properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 2080-2097.	1.6	32

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145	The Lockman Hole project: gas and galaxy properties from a stacking experiment. <i>Astronomy and Astrophysics</i> , 2013, 558, A54.	2.1	16
146	The Lockman Hole Project: A Multi-frequency Study of the Faint Radio Population down to LOFAR bands. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 108-109.	0.0	0
147	LOFAR: The LOw-Frequency ARray. <i>Astronomy and Astrophysics</i> , 2013, 556, A2.	2.1	1,755
148	Fueling the central engine of radio galaxies. <i>Astronomy and Astrophysics</i> , 2013, 549, A58.	2.1	18
149	Tracing the extreme interplay between radio jets and the ISM in IC 5063. <i>Astronomy and Astrophysics</i> , 2013, 552, L4.	2.1	66
150	Radio Surveys: an Overview. <i>Proceedings of the International Astronomical Union</i> , 2012, 10, 667-668.	0.0	0
151	PKS 0347+05: a radio-loud/radio-quiet double active galactic nucleus system triggered in a major galaxy merger. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 1603-1613.	1.6	20
152	Gemini GMOS and WHT SAURON integral-field spectrograph observations of the AGN-driven outflow in NGC 1266. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 1574-1590.	1.6	48
153	M87 at metre wavelengths: the LOFAR picture. <i>Astronomy and Astrophysics</i> , 2012, 547, A56.	2.1	84
154	Recurrent radio emission and gas supply: the radio galaxy B2 0258+35. <i>Astronomy and Astrophysics</i> , 2012, 545, A91.	2.1	46
155	<i><i>SPITZER</i> MID-IR SPECTROSCOPY OF POWERFUL 2 JY AND 3CRR RADIO GALAXIES. I. EVIDENCE AGAINST A STRONG STARBURST-AGN CONNECTION IN RADIO-LOUD AGN. <i>Astrophysical Journal</i>, 2012, 745, 172.</i>	1.6	68
156	A relation between circumnuclear H α , dust, and optical cores in low-power radio galaxies. <i>Astronomy and Astrophysics</i> , 2012, 548, A93.	2.1	6
157	Are luminous radio-loud active galactic nuclei triggered by galaxy interactions?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 687-705.	1.6	94
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