

J J Condon

List of Publications by Year in descending order

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128
papers

17,060
citations

32410

55
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21843

118
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129
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129
docs citations

129
times ranked

7877
citing authors

#	ARTICLE	IF	CITATIONS
1	Source Counts Spanning Eight Decades of Flux Density at 1.4 GHz. <i>Astrophysical Journal</i> , 2021, 909, 193.	1.6	19
2	Cosmic Star Formation History Measured at 1.4 GHz. <i>Astrophysical Journal</i> , 2021, 914, 126.	1.6	18
3	Threads, Ribbons, and Rings in the Radio Galaxy IC 4296. <i>Astrophysical Journal</i> , 2021, 917, 18.	1.6	23
4	A MeerKAT 1.28 GHz Atlas of Southern Sources in the IRAS Revised Bright Galaxy Sample. <i>Astrophysical Journal, Supplement Series</i> , 2021, 257, 35.	3.0	3
5	The 1.28 GHz MeerKAT DEEP2 Image. <i>Astrophysical Journal</i> , 2020, 888, 61.	1.6	80
6	Hydrodynamical backflow in X-shaped radio galaxy PKS 2014-55. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 1271-1283.	1.6	43
7	The Megamaser Cosmology Project. XI. A Geometric Distance to CGCG 074-064. <i>Astrophysical Journal</i> , 2020, 890, 118.	1.6	13
8	The Megamaser Cosmology Project. XIII. Combined Hubble Constant Constraints. <i>Astrophysical Journal Letters</i> , 2020, 891, L1.	3.0	243
9	Accretion disk versus jet orientation in H ₂ O megamaser galaxies. <i>Astronomy and Astrophysics</i> , 2019, 624, A42.	2.1	13
10	Radio Sources in the Nearby Universe. <i>Astrophysical Journal</i> , 2019, 872, 148.	1.6	22
11	The environments of luminous radio-WISE selected infrared galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 514-528.	1.6	8
12	Measuring Supermassive Black Hole Peculiar Motion Using H ₂ O Megamasers. <i>Astrophysical Journal</i> , 2018, 863, 149.	1.6	12
13	The Megamaser Cosmology Project. X. High-resolution Maps and Mass Constraints for SMBHs. <i>Astrophysical Journal</i> , 2018, 854, 124.	1.6	21
14	The Angular Size Distribution of $\hat{1}4$ Jy Radio Sources. <i>Astrophysical Journal</i> , 2018, 856, 67.	1.6	33
15	$\hat{1}$ CDM Cosmology for Astronomers. <i>Publications of the Astronomical Society of the Pacific</i> , 2018, 130, 073001.	1.0	59
16	THE MEGAMASER COSMOLOGY PROJECT. IX. BLACK HOLE MASSES FOR THREE MASER GALAXIES. <i>Astrophysical Journal</i> , 2017, 834, 52.	1.6	42
17	A NEARLY NAKED SUPERMASSIVE BLACK HOLE. <i>Astrophysical Journal</i> , 2017, 834, 184.	1.6	13
18	Radio continuum of galaxies with H ₂ O megamaser disks: 33 GHz VLA data. <i>Astronomy and Astrophysics</i> , 2017, 605, A84.	2.1	5

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19	RADIO-LOUD AND RADIO-QUIET QSOs. <i>Astrophysical Journal</i> , 2016, 831, 168.	1.6	115
20	THE MEGAMASER COSMOLOGY PROJECT. VIII. A GEOMETRIC DISTANCE TO NGC 5765b. <i>Astrophysical Journal</i> , 2016, 817, 128.	1.6	69
21	Deep 3-GHz observations of the Lockman Hole North with the Very Large Array â€œ II. Catalogue and $\frac{1}{4}$ ly source properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 2934-2949.	1.6	53
22	Deep 3-GHz observations of the Lockman Hole North with the Very Large Array â€œ I. Source extraction and uncertainty analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 2879-2895.	1.6	35
23	THE MEGAMASER COSMOLOGY PROJECT. VII. INVESTIGATING DISK PHYSICS USING SPECTRAL MONITORING OBSERVATIONS. <i>Astrophysical Journal</i> , 2015, 810, 65.	1.6	26
24	THE MEGAMASER COSMOLOGY PROJECT. VI. OBSERVATIONS OF NGC 6323. <i>Astrophysical Journal</i> , 2015, 800, 26.	1.6	71
25	Deep 3 GHz number counts from a P(D) fluctuation analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 2791-2809.	1.6	63
26	Radio Astronomy in LSST Era ¹ . <i>Publications of the Astronomical Society of the Pacific</i> , 2014, 126, 196-209.	1.0	5
27	THE MEGAMASER COSMOLOGY PROJECT. V. AN ANGULAR-DIAMETER DISTANCE TO NGC 6264 AT 140 Mpc. <i>Astrophysical Journal</i> , 2013, 767, 155.	1.6	68
28	ACTIVE GALACTIC NUCLEUS AND STARBURST RADIO EMISSION FROM OPTICALLY SELECTED QUASI-STELLAR OBJECTS. <i>Astrophysical Journal</i> , 2013, 768, 37.	1.6	97
29	THE MEGAMASER COSMOLOGY PROJECT. IV. A DIRECT MEASUREMENT OF THE HUBBLE CONSTANT FROM UGC 3789. <i>Astrophysical Journal</i> , 2013, 767, 154.	1.6	107
30	RADIO AND MID-INFRARED PROPERTIES OF COMPACT STARBURSTS: DISTANCING THEMSELVES FROM THE MAIN SEQUENCE. <i>Astrophysical Journal</i> , 2013, 768, 2.	1.6	34
31	Radio Continuum Surveys with Square Kilometre Array Pathfinders. <i>Publications of the Astronomical Society of Australia</i> , 2013, 30, .	1.3	72
32	Cosmology and the Hubble Constant: On the Megamaser Cosmology Project (MCP). <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 301-310.	0.0	4
33	THE FIRST HYPER-LUMINOUS INFRARED GALAXY DISCOVERED BY WISE. <i>Astrophysical Journal</i> , 2012, 755, 173.	1.6	149
34	THE STAR FORMATION IN RADIO SURVEY: GBT 33 GHz OBSERVATIONS OF NEARBY GALAXY NUCLEI AND EXTRANUCLEAR STAR-FORMING REGIONS. <i>Astrophysical Journal</i> , 2012, 761, 97.	1.6	83
35	RESOLVING THE RADIO SOURCE BACKGROUND: DEEPER UNDERSTANDING THROUGH CONFUSION. <i>Astrophysical Journal</i> , 2012, 758, 23.	1.6	189
36	EMU: Evolutionary Map of the Universe. <i>Publications of the Astronomical Society of Australia</i> , 2011, 28, 215-248.	1.3	312

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37	THE MEGAMASER COSMOLOGY PROJECT. III. ACCURATE MASSES OF SEVEN SUPERMASSIVE BLACK HOLES IN ACTIVE GALAXIES WITH CIRCUMNUCLEAR MEGAMASER DISKS. <i>Astrophysical Journal</i> , 2011, 727, 20.	1.6	212
38	THE TWO-COMPONENT RADIO LUMINOSITY FUNCTION OF QUASI-STELLAR OBJECTS: STAR FORMATION AND ACTIVE GALACTIC NUCLEUS. <i>Astrophysical Journal Letters</i> , 2011, 739, L29.	3.0	88
39	CALIBRATING EXTINCTION-FREE STAR FORMATION RATE DIAGNOSTICS WITH 33 GHz FREE-FREE EMISSION IN NGC 6946. <i>Astrophysical Journal</i> , 2011, 737, 67.	1.6	598
40	THE MEGAMASER COSMOLOGY PROJECT. II. THE ANGULAR-DIAMETER DISTANCE TO UGC 3789. <i>Astrophysical Journal</i> , 2010, 718, 657-665.	1.6	70
41	THE DETECTION OF ANOMALOUS DUST EMISSION IN THE NEARBY GALAXY NGC 6946. <i>Astrophysical Journal Letters</i> , 2010, 709, L108-L113.	3.0	73
42	The megamaser cosmology project. I. very long baseline interferometric observations of UGC 3789. <i>Astrophysical Journal</i> , 2009, 695, 287-291.	1.6	106
43	The VLA Low-Frequency Sky Survey. <i>Astronomical Journal</i> , 2007, 134, 1245-1262.	1.9	349
44	The VLA Low-frequency Sky Survey. <i>Astronomische Nachrichten</i> , 2006, 327, 262-265.	0.6	6
45	The Spitzer Space Telescope First Look Survey: Neutral Hydrogen Emission. <i>Astronomical Journal</i> , 2005, 129, 1968-1977.	1.9	30
46	Radio Identifications of Recently Discovered Planetary Nebulae. <i>Astrophysical Journal, Supplement Series</i> , 2005, 159, 282-287.	3.0	10
47	“Cosmic Windows” Sky Surveys. <i>Symposium - International Astronomical Union</i> , 2005, 216, 363-370.	0.1	0
48	The Far- and Mid-Infrared/Radio Correlations in the Spitzer Extragalactic First Look Survey. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 147-150.	3.0	252
49	VLBA Astrometry of Compact Radio Sources in the Spitzer First-Look Survey. <i>Astronomical Journal</i> , 2004, 128, 103-108.	1.9	8
50	Radio Continuum Emission at 1.4 GHz from KISS Emission-Line Galaxies. <i>Astronomical Journal</i> , 2004, 127, 1959-1976.	1.9	9
51	The SIRT First-Look Survey. I. VLA Image and Source Catalog. <i>Astronomical Journal</i> , 2003, 125, 2411-2426.	1.9	76
52	Nascent Starbursts in Synchrotron-Deficient Galaxies with Hot Dust. <i>Astrophysical Journal</i> , 2003, 593, 733-759.	1.6	69
53	Physical Conditions and Star Formation Activity in the Intragroup Medium of Stephan’s Quintet. <i>Astrophysical Journal</i> , 2003, 595, 665-684.	1.6	57
54	Radio Sources and Star Formation in the Local Universe. <i>Astronomical Journal</i> , 2002, 124, 675-689.	1.9	366

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55	A Second "Taffy" Galaxy Pair. <i>Astronomical Journal</i> , 2002, 123, 1881-1891.	1.9	45
56	Radio Source Surveys. Symposium - International Astronomical Union, 2002, 199, 3-10.	0.1	0
57	Radio Properties of Infrared-Selected Galaxies in the IRAS 2 Jy Sample. <i>Astrophysical Journal</i> , 2001, 554, 803-822.	1.6	740
58	High-Resolution Mid-Infrared Imaging of Infrared-Luminous Starburst Galaxies. <i>Astronomical Journal</i> , 2001, 122, 1213-1237.	1.9	95
59	VLBA Observations of a Sample of Nearby FR I Radio Galaxies. <i>Astronomical Journal</i> , 2000, 120, 2950-2964.	1.9	45
60	High Resolution Mid-Infrared Imaging of Ultraluminous Infrared Galaxies. <i>Astronomical Journal</i> , 2000, 119, 509-523.	1.9	193
61	Radio Morphologies and Spectra of Compact Radio Sources with the Steepest Spectra. <i>Astrophysical Journal, Supplement Series</i> , 2000, 126, 37-62.	3.0	6
62	The Steep Spectrum Pulsar Population. <i>International Astronomical Union Colloquium</i> , 2000, 177, 35-36.	0.1	0
63	Compact Radio Sources with the Steepest Spectra. <i>Astrophysical Journal</i> , 2000, 529, 859-865.	1.6	14
64	RBSC-NVSS Sample. I. Radio and Optical Identifications of a Complete Sample of 1556 Bright X-Ray Sources. <i>Astrophysical Journal, Supplement Series</i> , 2000, 129, 547-562.	3.0	85
65	Arcsecond Positions of UGC Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 1999, 125, 409-412.	3.0	55
66	Very large radio surveys of the sky. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 4756-4758.	3.3	8
67	Radio Emission from Galaxies in the Las Campanas Redshift Survey. <i>Astrophysical Journal, Supplement Series</i> , 1999, 123, 41-78.	3.0	39
68	A Near- and Mid-Infrared Study of the Interacting Galaxy Pair UGC 12914/12915: "Taffy". <i>Astronomical Journal</i> , 1999, 118, 2132-2147.	1.9	20
69	Infrared Planetary Nebulae in the NRAO VLA Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 1999, 123, 219-232.	3.0	25
70	The NRAO VLA Sky Survey. <i>Astronomical Journal</i> , 1998, 115, 1693-1716.	1.9	4,523
71	Pulsars in the NRAO VLA Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 1998, 119, 75-82.	3.0	24
72	The [ITAL]ROSAT[/ITAL]/[ITAL]IRAS[/ITAL] Galaxy Sample Revisited. <i>Astronomical Journal</i> , 1998, 116, 2682-2716.	1.9	48

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73	Nonthermal Nuclei in 374 UGC Galaxies. International Astronomical Union Colloquium, 1998, 164, 209-210.	0.1	3
74	The Nrao VLA Sky Survey: Lessons Applied. Astrophysics and Space Science Library, 1998, , 37-44.	1.0	2
75	NVSS Observations of UGC Galaxies. Astrophysics and Space Science Library, 1998, , 45-50.	1.0	5
76	Planetary Nebulae in the NRAO VLA Sky Survey. Astrophysical Journal, Supplement Series, 1998, 117, 361-385.	3.0	90
77	Errors in Elliptical Gaussian FITS. Publications of the Astronomical Society of the Pacific, 1997, 109, 166.	1.0	323
78	Radio Surveys. , 1997, , 19-25.		2
79	The NRAO VLA D-Array Sky Survey (NVSS). Symposium - International Astronomical Union, 1996, 175, 503-506.	0.1	1
80	A 1.425 GHz Atlas of the IRAS Bright Galaxy Sample, Part II. Astrophysical Journal, Supplement Series, 1996, 103, 81.	3.0	115
81	The GB6 Catalog of Radio Sources. Astrophysical Journal, Supplement Series, 1996, 103, 427.	3.0	471
82	The NRAO VLA D-Array Sky Survey (NVSS). , 1996, , 503-506.		0
83	Radio Luminosity Functions. , 1996, , 535-540.		0
84	Radio Identifications of Extragalactic IRAS Sources. Astronomical Journal, 1995, 109, 2318.	1.9	54
85	The Parkes-MIT-NRAO (PMN) map catalog of radio sources covering -88 deg less than delta less than -37 deg at 4.85GHz. Astrophysical Journal, Supplement Series, 1994, 90, 173.	3.0	75
86	The 'Taffy' galaxies UGC 12914/5. Astronomical Journal, 1993, 105, 1730.	1.9	87
87	Radio Emission from Normal Galaxies. Annual Review of Astronomy and Astrophysics, 1992, 30, 575-611.	8.1	1,744
88	A high-redshift IRAS galaxy with huge luminosityâ€•hidden quasar or protogalaxy?. Nature, 1991, 351, 719-721.	13.7	193
89	UGC galaxies stronger than 25 mJy at 4.85 GHz. Astronomical Journal, 1991, 101, 362.	1.9	82
90	Correlations between the far-infrared, radio, and blue luminosities of spiral galaxies. Astrophysical Journal, 1991, 376, 95.	1.6	247

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91	Compact starbursts in ultraluminous infrared galaxies. <i>Astrophysical Journal</i> , 1991, 378, 65.	1.6	423
92	The 87GB catalog of radio sources covering delta between 0 and + 75 deg at 4.85 GHz. <i>Astrophysical Journal</i> , Supplement Series, 1991, 75, 1011.	3.0	439
93	A new starburst model applied to the clumpy irregular galaxy Markarian 325. <i>Astrophysical Journal</i> , 1990, 357, 97.	1.6	119
94	A 1.49 GHz atlas of the IRAS Bright Galaxy Sample. <i>Astrophysical Journal</i> , Supplement Series, 1990, 73, 359.	3.0	207
95	A Complete Sample of Flat-Spectrum Radio Sources from the Parkes 2.7 GHz Survey. Symposium - International Astronomical Union, 1989, 134, 39-40.	0.1	0
96	The 1.4 gigahertz luminosity function and its evolution. <i>Astrophysical Journal</i> , 1989, 338, 13.	1.6	216
97	A Complete Sample of Flat-Spectrum Radio Sources from the Parkes 2.7 GHz Survey. , 1989, , 39-40.		0
98	A very deep IRAS survey at the North Ecliptic Pole. , 1988, , 340-343.		1
99	Radio identifications of UGC galaxies - Starbursts and monsters. <i>Astronomical Journal</i> , 1988, 96, 30.	1.9	76
100	A very deep IRAS survey - Constraints on the evolution of starburst galaxies. <i>Astrophysical Journal</i> , 1987, 316, L15.	1.6	64
101	A 1.49 GHz atlas of spiral galaxies with B(T) = +12 or less and delta = -45 deg or greater. <i>Astrophysical Journal</i> , Supplement Series, 1987, 65, 485.	3.0	138
102	A 1.49 GHz supplementary atlas of spiral galaxies with H-magnitudes. <i>Astrophysical Journal</i> , Supplement Series, 1987, 65, 543.	3.0	15
103	A Complete Sample of Flat-Spectrum Radio Sources from the Parkes 2.7 GHz Survey. , 1987, , 673-675.		0
104	A 1400 MHz sky survey. II - Confusion-limited maps covering ascension between 19 H 30 M and 7 H 30 m, declination between -5 deg and +82 deg. <i>Astronomical Journal</i> , 1986, 91, 1051.	1.9	23
105	Radio identifications of IRAS point sources with B greater than 30 deg. <i>Astronomical Journal</i> , 1986, 92, 94.	1.9	16
106	A complete sample of intermediate-strength radio sources selected from the GB/GB2 1400-MHz surveys. V - VLA observations of very extended and confused sources. <i>Astronomical Journal</i> , 1985, 90, 5.	1.9	10
107	A confusion-limited 1.49-GHz VLA survey centered on alpha = 13 H 00 M 37 s, delta = + 30 deg 34 arcmin. <i>Astronomical Journal</i> , 1985, 90, 1957.	1.9	52
108	A 1400 MHz sky survey. I - Confusion-limited maps covering 7h 30 M less than alpha less than 19h 30m, -5 deg less than delta less than 82 deg. <i>Astronomical Journal</i> , 1985, 90, 2540.	1.9	27

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109	A deeper VLA survey of the $\alpha = 08^{\text{h}}52^{\text{m}}15^{\text{s}}$, $\delta = +17^{\circ}$ deg 16 arcmin field. <i>Astronomical Journal</i> , 1984, 89, 610.	1.9	39
110	Multifrequency light curves of low-frequency variable radio sources. <i>Astronomical Journal</i> , 1984, 89, 1784.	1.9	18
111	Cosmological evolution of radio sources found at 1.4 GHz. <i>Astrophysical Journal</i> , 1984, 284, 44.	1.6	55
112	Cosmological evolution of radio sources. <i>Astrophysical Journal</i> , 1984, 287, 461.	1.6	230
113	The spectral evolution of low-frequency variable radio sources. <i>Astrophysical Journal</i> , 1984, 281, L55.	1.6	5
114	Strong radio sources in bright spiral galaxies. II - Rapid star formation and galaxy-galaxy interactions. <i>Astrophysical Journal</i> , 1982, 252, 102.	1.6	231
115	318-MHz variability of complete samples of extragalactic radio sources. <i>Astronomical Journal</i> , 1981, 86, 1604.	1.9	14
116	A search for interstellar scintillations in a large sample of low-frequency variable sources. <i>Astrophysical Journal</i> , 1981, 246, 91.	1.6	21
117	Radio emission from radio-quiet quasars. <i>Nature</i> , 1980, 283, 357-358.	13.7	15
118	Radio observations of a new class of optically selected quasi-stellar objects. <i>Astrophysical Journal</i> , 1980, 242, 486.	1.6	5
119	Strong radio sources in bright spiral galaxies. <i>Astrophysical Journal</i> , 1980, 242, 894.	1.6	24
120	318-MHz variability of complete samples of extragalactic radio sources. <i>Astronomical Journal</i> , 1979, 84, 1.	1.9	24
121	Optical identifications of a complete sample of flat-spectrum radio sources. <i>Astronomical Journal</i> , 1978, 83, 1036.	1.9	21
122	Compact radio sources in and near bright galaxies. <i>Astrophysical Journal</i> , 1978, 221, 456.	1.6	52
123	The Arecibo 2380 MHz survey of bright galaxies. <i>Astrophysical Journal, Supplement Series</i> , 1978, 36, 53.	3.0	98
124	Optical identifications of Parkes sources with flat spectra. <i>Astronomical Journal</i> , 1977, 82, 692.	1.9	35
125	Accurate optical positions of bright galaxies. <i>Astrophysical Journal, Supplement Series</i> , 1976, 31, 187.	3.0	41
126	Optical identifications of sources in the NRAO 5-GHz deep survey. <i>Astronomical Journal</i> , 1975, 80, 887.	1.9	18

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127	Interstellar scintillation of extragalactic radio sources. <i>Astrophysical Journal</i> , 1975, 197, 31.	1.6	12
128	Confusion and Flux-Density Error Distributions. <i>Astrophysical Journal</i> , 1974, 188, 279.	1.6	216