

Glenn J White

List of Publications by Year in descending order

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149
papers

10,077
citations

71102

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36028

97
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149
all docs

149
docs citations

149
times ranked

8984
citing authors

#	ARTICLE	IF	CITATIONS
1	Cloud structures in M17 SWex : Possible cloud-cloud collision. Publication of the Astronomical Society of Japan, 2021, 73, S300-S320.	2.5	5
2	Resolved spectral variations of the centimetre-wavelength continuum from the Ophiuchus photodissociation region. Monthly Notices of the Royal Astronomical Society, 2021, 502, 589-600.	4.4	9
3	Faint objects in motion: the new frontier of high precision astrometry. Experimental Astronomy, 2021, 51, 845-886.	3.7	17
4	Evidence for Cold Plasma in Planetary Nebulae From Radio Observations With the LOw Frequency ARray (LOFAR). Astrophysical Journal, 2021, 919, 121.	4.5	2
5	NEPSC2, the North Ecliptic Pole SCUBA-2 survey: 850- $\frac{1}{4}$ m map and catalogue of 850- $\frac{1}{4}$ m-selected sources over 2 \times 10 ² deg ² . Monthly Notices of the Royal Astronomical Society, 2020, 498, 5065-5079.	4.4	12
6	Large-scale Molecular Gas Distribution in the M17 Cloud Complex: Dense Gas Conditions of Massive Star Formation?. Astrophysical Journal, 2020, 891, 66.	4.5	14
7	AKARI NEP field: Point source catalogs from GALEX and Herschel observations and selection of candidate lensed sub-millimeter galaxies. Publication of the Astronomical Society of Japan, 2019, 71, .	2.5	7
8	Torus Constraints in ANEPD-CXO245: A Compton-thick AGN with Double-peaked Narrow Lines. Astrophysical Journal Letters, 2019, 884, L10.	8.3	7
9	The JCMT Gould Belt Survey: A First Look at the Auriga-California Molecular Cloud with SCUBA-2. Astrophysical Journal, 2018, 852, 73.	4.5	7
10	The TOP-SCOPE Survey of Planck Galactic Cold Clumps: Survey Overview and Results of an Exemplar Source, PGCC G26.53+0.17. Astrophysical Journal, Supplement Series, 2018, 234, 28.	7.7	50
11	Planck Cold Clumps in the Orionis Complex. II. Environmental Effects on Core Formation. Astrophysical Journal, Supplement Series, 2018, 236, 51.	7.7	22
12	A Holistic Perspective on the Dynamics of G035.39-00.33: The Interplay between Gas and Magnetic Fields. Astrophysical Journal, 2018, 859, 151.	4.5	57
13	The SCUBA-2 Ambitious Sky Survey: a catalogue of beam-sized sources in the Galactic longitude range 120 \le l \le 140 \circ . Monthly Notices of the Royal Astronomical Society, 2017, 468, 250-260.	4.4	6
14	SONS: The JCMT legacy survey of debris discs in the submillimetre. Monthly Notices of the Royal Astronomical Society, 2017, 470, 3606-3663.	4.4	106
15	FR II radio galaxies at low frequencies II. Spectral ageing and source dynamics. Monthly Notices of the Royal Astronomical Society, 2017, 469, 639-655.	4.4	35
16	HERSCHEL OBSERVATIONS IN THE AKARI NEP FIELD: INITIAL SOURCE COUNTS. Publications of the Korean Astronomical Society, 2017, 32, 219-223.	0.0	11
17	AKARI DEEP FIELD SOUTH: SPECTROSCOPIC OBSERVATIONS OF INFRARED SOURCES. Publications of the Korean Astronomical Society, 2017, 32, 281-285.	0.0	1
18	AKARI ALL-SKY BRIGHT SOURCE CATALOGUE: FAR-INFRARED LUMINOUS QUASARS AND THE OPTICAL FAR-INFRARED CORRELATION. Publications of the Korean Astronomical Society, 2017, 32, 305-307.	0.0	1

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19	GALAXIES ON DIET: FEEDBACK SIGNATURES IN RADIO-AGN HOST GALAXIES. Publications of the Korean Astronomical Society, 2017, 32, 201-203.	0.0	0
20	The AKARI far-infrared all-sky survey maps. Publication of the Astronomical Society of Japan, 2015, 67, .	2.5	84
21	The James Clerk Maxwell telescope Legacy Survey of the Gould Belt: a molecular line study of the Ophiuchus molecular cloud. Monthly Notices of the Royal Astronomical Society, 2015, 447, 1996-2020.	4.4	42
22	DISCOVERY OF CARBON RADIO RECOMBINATION LINES IN M82. Astrophysical Journal Letters, 2014, 795, L33.	8.3	18
23	A TALE OF TWO FEEDBACKS: STAR FORMATION IN THE HOST GALAXIES OF RADIO AGNs. Astrophysical Journal, 2014, 784, 137.	4.5	31
24	<i>HERSCHEL</i> 's "COLD DEBRIS DISKS" BACKGROUND GALAXIES OR QUIESCENT RIMS OF PLANETARY SYSTEMS?. Astrophysical Journal, 2013, 772, 32.	4.5	57
25	A photometric study of chemically peculiar stars with the STEREO satellites " II. Non-magnetic chemically peculiar stars.... Monthly Notices of the Royal Astronomical Society, 2013, 429, 119-125.	4.4	27
26	Detection of H α emission from $z > 3.5$ submillimetre luminous galaxies with AKARI-FUHYU spectroscopy. Monthly Notices of the Royal Astronomical Society, 2013, 436, 395-400.	4.4	3
27	WHAT DETERMINES THE DENSITY STRUCTURE OF MOLECULAR CLOUDS? A CASE STUDY OF ORION B WITH <i>HERSCHEL</i> . Astrophysical Journal Letters, 2013, 766, L17.	8.3	194
28	THE HERSCHEL AND JCMT GOULD BELT SURVEYS: CONSTRAINING DUST PROPERTIES IN THE PERSEUS B1 CLUMP WITH PACS, SPIRE, AND SCUBA-2. Astrophysical Journal, 2013, 767, 126.	4.5	100
29	<i>HERSCHEL</i> REVEALS MASSIVE COLD CLUMPS IN NGC 7538. Astrophysical Journal, 2013, 773, 102.	4.5	23
30	First results from the Herschel... Gould Belt Survey in Taurus. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1424-1433.	4.4	80
31	CHANGES OF DUST OPACITY WITH DENSITY IN THE ORION A MOLECULAR CLOUD. Astrophysical Journal, 2013, 763, 55.	4.5	85
32	Star Formation and AGN Activity in Galaxies Classified Using the 1.6 μ m Bump and PAH Features at $z = 0.4$. Publication of the Astronomical Society of Japan, 2012, 64, .	2.5	31
33	<i>STEREO</i> observations of long period variables. Monthly Notices of the Royal Astronomical Society, 2012, 426, 816-832.	4.4	6
34	High precision astrometry mission for the detection and characterization of nearby habitable planetary systems with the Nearby Earth Astrometric Telescope (NEAT). Experimental Astronomy, 2012, 34, 385-413.	3.7	73
35	The JCMT Nearby Galaxies Legacy Survey " VIII. CO data and the LCO(3-2)-LFIR correlation in the SINGS sample. Monthly Notices of the Royal Astronomical Society, 2012, 424, 3050-3080.	4.4	70
36	A deep ATCA 20 cm radio survey of the <i>AKARI</i> Deep Field South near the South Ecliptic Pole. Monthly Notices of the Royal Astronomical Society, 2012, 427, 1830-1846.	4.4	17

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37	Bright low mass eclipsing binary candidates observed by STEREO. Monthly Notices of the Royal Astronomical Society, 2012, 427, 2298-2307.	4.4	10
38	A photometric study of chemically peculiar stars with the STEREO satellites - I. Magnetic chemically peculiar starsâ€¦. Monthly Notices of the Royal Astronomical Society, 2012, 420, 757-772.	4.4	58
39	The JCMT Legacy Survey of the Gould Belt: mapping 13CO and C18O in Orion A. Monthly Notices of the Royal Astronomical Society, 2012, 422, 521-541.	4.4	45
40	CO depletion in the Gould Belt clouds. Monthly Notices of the Royal Astronomical Society, 2012, 422, 968-980.	4.4	20
41	AKARI FAR-INFRARED ALL-SKY SURVEY MAPS. Publications of the Korean Astronomical Society, 2012, 27, 111-116.	0.0	4
42	THE SYNERGY OF LARGE AREA SURVEYS WITH AKARI AND HERSCHEL. Publications of the Korean Astronomical Society, 2012, 27, 375-380.	0.0	4
43	CONFERENCE SUMMARY: THE LEGACY OF AKARI: A PANORAMIC VIEW OF THE DUSTY UNIVERSE. Publications of the Korean Astronomical Society, 2012, 27, 383-389.	0.0	0
44	DETECTION OF HÎ± EMISSION FROM $z > 3.5$ GALAXIES WITH AKARI-FUHYU NIR SPECTROSCOPY. Publications of the Korean Astronomical Society, 2012, 27, 357-360.	0.0	0
45	THE FILAMENTARY WEB OF STAR FORMATION. Publications of the Korean Astronomical Society, 2012, 27, 201-207.	0.0	0
46	Far Infrared Luminosity Function of Local Galaxies in the AKARI Deep Field South. Proceedings of the International Astronomical Union, 2011, 7, 289-291.	0.0	1
47	A 100 pc ELLIPTICAL AND TWISTED RING OF COLD AND DENSE MOLECULAR CLOUDS REVEALED BY <i>HERSCHEL</i> AROUND THE GALACTIC CENTER. Astrophysical Journal Letters, 2011, 735, L33.	8.3	270
48	DETECTION OF THE COSMIC FAR-INFRARED BACKGROUND IN AKARI DEEP FIELD SOUTH. Astrophysical Journal, 2011, 737, 2.	4.5	74
49	Dust-correlated centimetre-wave radiation from the M78 reflection nebula. Monthly Notices of the Royal Astronomical Society, 2011, 411, 1137-1150.	4.4	23
50	STEREO observations of stars and the search for exoplanets. Monthly Notices of the Royal Astronomical Society, 2011, 416, 2477-2493.	4.4	48
51	Far-infrared luminosity function of local star-forming galaxies in the AKARI Deep Field-South. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1862-1870.	4.4	16
52	A pilot study for the SCUBA-2 â€œAll-Skyâ€™ Survey. Monthly Notices of the Royal Astronomical Society, 2011, 415, 1950-1960.	4.4	8
53	LOFAR and APERTIF Surveys of the Radio Sky: Probing Shocks and Magnetic Fields in Galaxy Clusters. Journal of Astrophysics and Astronomy, 2011, 32, 557-566.	1.0	48
54	The science of EChO. Proceedings of the International Astronomical Union, 2010, 6, 359-370.	0.0	5

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55	AN INVESTIGATION OF THE TYPE M MORPHOLOGICAL STRUCTURE OF IC59: A NEW MODEL FOR BRIGHT RIM CLOUDS?. <i>Astrophysical Journal</i> , 2010, 717, 658-665.	4.5	11
56	Determination of the Photometric Calibration and Large-Scale Flatfield of the STEREO Heliospheric Imagers: I. HI-1. <i>Solar Physics</i> , 2010, 264, 433-460.	2.5	40
57	The JCMT Legacy Survey of the Gould Belt: a first look at Serpens with HARP. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 409, 1412-1428.	4.4	41
58	Herschel-ATLAS: the far-infrared-radio correlation at $z < 0.5$ <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 409, 92-101.	4.4	71
59	The JCMT Legacy Survey of the Gould Belt: a first look at Orion B with HARP. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 204-222.	4.4	72
60	The JCMT Legacy Survey of the Gould Belt: a first look at Taurus with HARP. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , .	4.4	7
61	Dynamical Habitability of Planetary Systems. <i>Astrobiology</i> , 2010, 10, 33-43.	3.0	42
62	Co-Evolution of Atmospheres, Life, and Climate. <i>Astrobiology</i> , 2010, 10, 77-88.	3.0	45
63	Deciphering Spectral Fingerprints of Habitable Exoplanets. <i>Astrobiology</i> , 2010, 10, 89-102.	3.0	88
64	Geophysical and Atmospheric Evolution of Habitable Planets. <i>Astrobiology</i> , 2010, 10, 45-68.	3.0	47
65	Hi-GAL: The Herschel Infrared Galactic Plane Survey. <i>Publications of the Astronomical Society of the Pacific</i> , 2010, 122, 314-325.	3.1	440
66	The Herschel ATLAS. <i>Publications of the Astronomical Society of the Pacific</i> , 2010, 122, 499-515.	3.1	489
67	Origin and Evolution of Life on Terrestrial Planets. <i>Astrobiology</i> , 2010, 10, 69-76.	3.0	62
68	The Far Future of Exoplanet Direct Characterization. <i>Astrobiology</i> , 2010, 10, 121-126.	3.0	70
69	Stellar Aspects of Habitability – Characterizing Target Stars for Terrestrial Planet-Finding Missions. <i>Astrobiology</i> , 2010, 10, 103-112.	3.0	16
70	A Roadmap for the Detection and Characterization of Other Earths. <i>Astrobiology</i> , 2010, 10, 113-119.	3.0	32
71	The Search for Worlds Like Our Own. <i>Astrobiology</i> , 2010, 10, 5-17.	3.0	16
72	Origin and Formation of Planetary Systems. <i>Astrobiology</i> , 2010, 10, 19-32.	3.0	46

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73	HOT DEBRIS DUST AROUND HD 106797. <i>Astrophysical Journal</i> , 2009, 695, L88-L91.	4.5	14
74	AN INVESTIGATION ON THE MORPHOLOGICAL EVOLUTION OF BRIGHT-RIMMED CLOUDS. <i>Astrophysical Journal</i> , 2009, 692, 382-401.	4.5	55
75	Darwin— an experimental astronomy mission to search for extrasolar planets. <i>Experimental Astronomy</i> , 2009, 23, 435-461.	3.7	74
76	Photometric redshift accuracy in <i>AKARI</i> deep surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 394, 375-397.	4.4	16
77	<i>Darwin</i> — A Mission to Detect and Search for Life on Extrasolar Planets. <i>Astrobiology</i> , 2009, 9, 1-22.	3.0	112
78	Timeline analysis and wavelet multiscale analysis of the AKARI All-Sky Survey at 90 μ m. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 387, 601-615.	4.4	2
79	Physical parameters for Orion KL from modelling its ISO high-resolution far-IR CO line spectrum. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 387, 1660-1668.	4.4	14
80	Centimetre-wave continuum radiation from the ρ -Ophiuchi molecular cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 391, 1075-1090.	4.4	71
81	AKARI/IRC Deep Survey in the North Ecliptic Pole Region. <i>Publication of the Astronomical Society of Japan</i> , 2008, 60, S517-S529.	2.5	54
82	THE DISTRIBUTION AND PROPERTIES OF COLD DUST IN NGC 6334. <i>Astronomical Journal</i> , 2008, 136, 2083-2101.	4.7	20
83	Aperture Synthesis Imaging of a High-Velocity Compact Cloud near the Galactic Center. <i>Publication of the Astronomical Society of Japan</i> , 2008, 60, 429-434.	2.5	23
84	The Infrared Astronomical Mission AKARI. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, S369-S376.	2.5	663
85	The Far-Infrared Surveyor (FIS) for AKARI. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, S389-S400.	2.5	246
86	The Far-Infrared Properties of Spatially Resolved AKARI Observations. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, S429-S435.	2.5	16
87	An Optical Source Catalog of the North Ecliptic Pole Region. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 583-598.	7.7	42
88	The James Clerk Maxwell Telescope Spectral Legacy Survey. <i>Publications of the Astronomical Society of the Pacific</i> , 2007, 119, 102-111.	3.1	19
89	The James Clerk Maxwell Telescope Legacy Survey of Nearby Star-forming Regions in the Gould Belt. <i>Publications of the Astronomical Society of the Pacific</i> , 2007, 119, 855-870.	3.1	134
90	An Unbiased Survey of 500 Nearby Stars for Debris Disks: A JCMT Legacy Program. <i>Publications of the Astronomical Society of the Pacific</i> , 2007, 119, 842-854.	3.1	42

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91	The ultraluminous and hyperluminous infrared galaxies in the Sloan Digital Sky Survey, 2dF Galaxy Redshift Survey and 6dF Galaxy Survey. Monthly Notices of the Royal Astronomical Society, 2007, 375, 115-127.	4.4	21
92	The ISO LWS high-resolution spectral survey towards Sagittarius B2. Monthly Notices of the Royal Astronomical Society, 2007, 377, 1122-1150.	4.4	33
93	A tale of two cores: triggered massive star formation in the bright-rimmed cloud SFO 75. Astronomy and Astrophysics, 2007, 467, 1125-1137.	5.1	28
94	Triggered star formation within the bright-rimmed cloud SFO 75. Proceedings of the International Astronomical Union, 2006, 2, 483-483.	0.0	1
95	Triggered star formation in bright-rimmed clouds. Proceedings of the International Astronomical Union, 2006, 2, 449-449.	0.0	0
96	Methanol in the L1551 Circumbinary Torus. Astrophysical Journal, 2006, 651, L41-L44.	4.5	5
97	Triggered star formation in bright-rimmed clouds: the Eagle nebula revisited. Monthly Notices of the Royal Astronomical Society, 2006, 369, 143-155.	4.4	78
98	Deep Extragalactic Surveys around the Ecliptic Poles with AKARI (ASTRO-F). Publication of the Astronomical Society of Japan, 2006, 58, 673-694.	2.5	110
99	Far-infrared detection limits - I. Sky confusion due to Galactic cirrus. Monthly Notices of the Royal Astronomical Society, 2005, 357, 535-547.	4.4	21
100	Simulation of ENSO in the New NCEP Coupled Forecast System Model (CFS03). Monthly Weather Review, 2005, 133, 1574-1593.	1.4	90
101	Cocktails from the Dawn of Time - molecular line spectroscopy of the Interstellar Medium. Astrophysics and Space Science, 2003, 285, 801-824.	1.4	0
102	ISOCAM-CVF imaging of M16. Astronomy and Astrophysics, 2003, 409, 193-203.	5.1	13
103	A spectral survey of the Orion Nebula from 455-507 GHz. Astronomy and Astrophysics, 2003, 407, 589-607.	5.1	66
104	SIMS STUDY OF THE CALCIUM-DEPRIVATION STEP RELATED TO EPIDERMAL MERISTEM PRODUCTION INDUCED IN FLAX BY COLD SHOCK OR RADIATION FROM A GSM TELEPHONE. Instrumentation Science and Technology, 2002, 20, 611-623.	0.8	36
105	The Structure and Evolution of the Lagoon Nebula. I. Submillimeter Continuum and CO Line Mapping. Astrophysical Journal, 2002, 580, 285-304.	4.5	47
106	The NCEP-NCAR 50-Year Reanalysis: Monthly Means CD-ROM and Documentation. Bulletin of the American Meteorological Society, 2001, 82, 247-267.	3.3	3,710
107	Infrared Space Observatory Spectroscopy of HH 7-11 Flow and Its Redshifted Counterpart. Astrophysical Journal, 2000, 538, 698-709.	4.5	35
108	A Deep Submillimeter Survey of the Galactic Center. Astrophysical Journal, 2000, 545, L121-L125.	4.5	157

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109	Hypothesis: Hyperstructures regulate bacterial structure and the cell cycle. <i>Biochimie</i> , 1999, 81, 915-920.	2.6	37
110	A High-Velocity Molecular Cloud near the Center of the Galaxy. <i>Astrophysical Journal</i> , 1999, 515, 249-255.	4.5	33
111	Detection of the 62 Micron Crystalline H ₂ O Ice Feature in Emission toward HH 7 with the Infrared Space Observatory Long-Wavelength Spectrometer. <i>Astrophysical Journal</i> , 1999, 521, L71-L74.	4.5	28
112	A search for absorption of Mg and Ca compounds in molecular clouds towards Galactic continuum sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 301, 872-880.	4.4	12
113	A search for absorption of Mg and Ca compounds in molecular clouds towards Galactic continuum sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 301, 872-880.	4.4	15
114	4.13. A high velocity molecular cloud near the center of the Galaxy. <i>Symposium - International Astronomical Union</i> , 1998, 184, 193-194.	0.1	1
115	Using CO Isotopes to Probe the ISM. , 1997, , 101-109.		0
116	Cl emission from the outflow and PDR in S140. , 1995, , 210-211.		1
117	A self-consistent model for the S140/L1204 region. <i>Astrophysics and Space Science</i> , 1995, 224, 203-209.	1.4	2
118	A Self-Consistent Model for the S140/L1204 Region. , 1995, , 203-210.		0
119	Chemistry and structure of the OMC1 Radical Region. <i>Monthly Notices of the Royal Astronomical Society</i> , 1992, 259, 457-464.	4.4	5
120	A dual-polarization InSb receiver for 461/492 GHz. <i>Journal of Infrared, Millimeter and Terahertz Waves</i> , 1992, 13, 1487-1513.	0.6	5
121	Observations of Atomic Gas in Photodissociation Regions. , 1992, , 297-302.		0
122	Images of atomic carbon in the interstellar medium. <i>Nature</i> , 1991, 354, 511-513.	27.8	43
123	Fragmentary Structure in the L1551 Molecular Outflow. , 1991, , 480-481.		0
124	Star formation's tangled web. <i>Nature</i> , 1990, 348, 289-290.	27.8	2
125	The unusual morphology of the high-velocity gas in L723 - One outflow or two?. <i>Astrophysical Journal</i> , 1990, 357, 524.	4.5	30
126	Galactic Cloud Spectroscopy. <i>Astrophysics and Space Science Library</i> , 1990, , 255-260.	2.7	0

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127	Different views of the Universe. Nature, 1989, 337, 15-16.	27.8	5
128	Dynamical Extended Range Forecasting (DERF) at the National Meteorological Center. Monthly Weather Review, 1989, 117, 1604-1635.	1.4	76
129	The physical structure of star forming regions. , 1989, , 60-68.		0
130	Observations of globules and dark clouds in the CO J = 3-2 and J = 2-1 lines. Astrophysical Journal, 1987, 312, 848.	4.5	8
131	A Study of Shock Excited Gas in the Supernova Remnant IC443. , 1987, , 207-207.		0
132	The structure and kinematics of the DR21 region. Monthly Notices of the Royal Astronomical Society, 1986, 219, 167-190.	4.4	14
133	Submillimeter wavelength molecular spectroscopy of the Orion molecular cloud. Astrophysical Journal, 1986, 302, 701.	4.5	5
134	Submillimetre line and continuum observations of the S255 molecular cloud. Monthly Notices of the Royal Astronomical Society, 1985, 216, 713-733.	4.4	10
135	The rotating interstellar disc in G35.2-0.74. Monthly Notices of the Royal Astronomical Society, 1985, 217, 227-238.	4.4	19
136	CO J = 3-2 observations of molecular line sources having high-velocity wings. Astrophysical Journal, 1985, 290, 637.	4.5	9
137	Observations of the 3 _{1,3} -2 _{0,2} transition of SO ₂ . Monthly Notices of the Royal Astronomical Society, 1983, 203, 661-666.	4.4	0
138	Near-infrared spectroscopy and monochromatic isophotometry of NGC 6302. Monthly Notices of the Royal Astronomical Society, 1983, 203, 977-985.	4.4	10
139	The kinematics of the Ori A SO emission zone. Monthly Notices of the Royal Astronomical Society, 1983, 202, 1093-1100.	4.4	0
140	Detection of the 2(1,1) -> 2(1,2) rotational emission line of HDO in the Orion Molecular Cloud. Monthly Notices of the Royal Astronomical Society, 1982, 201, 357-364.	4.4	6
141	Observations of CO Formula emission from molecular clouds. Monthly Notices of the Royal Astronomical Society, 1981, 197, 745-767.	4.4	8
142	Molecular line observations of the I Ori OB association including NGC 2068, NGC 2071 and the HH-24 region. Monthly Notices of the Royal Astronomical Society, 1981, 194, 947-960.	4.4	8
143	CO observations of the dark clouds Heiles 2, L1333, L1778 and L129. Monthly Notices of the Royal Astronomical Society, 1981, 194, 15-38.	4.4	2
144	X-ray variability of the quasar 3C 273. Monthly Notices of the Royal Astronomical Society, 1979, 187, 757-759.	4.4	4

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145	Correlated variability in the W49 water vapour maser source. Monthly Notices of the Royal Astronomical Society, 1979, 186, 377-381.	4.4	16
146	Time variations of interstellar water masers in H II regions. Monthly Notices of the Royal Astronomical Society, 1979, 188, 745-764.	4.4	12
147	A deep search for X-ray emission from radio quasars with Ariel V. Monthly Notices of the Royal Astronomical Society, 1977, 181, 435-440.	4.4	3
148	The Limiting Magnitude of the ESO-B and SRC-J Sky Survey. Publications of the Astronomical Society of Australia, 1977, 3, 128-129.	3.4	1
149	An Overview of Induced Star Formation Near the Surfaces of Molecular Clouds. , 0, , 232-237.		0