## Glenn J White

## List of Publications by Year in descending order

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71102 36028 10,077 149 41 97 citations h-index g-index papers 149 149 149 8984 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	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
2	The Infrared Astronomical Mission AKARI. Publication of the Astronomical Society of Japan, 2007, 59, S369-S376.	2.5	663
3	The Herschel ATLAS. Publications of the Astronomical Society of the Pacific, 2010, 122, 499-515.	3.1	489
4	Hi-GAL: The Herschel Infrared Galactic Plane Survey. Publications of the Astronomical Society of the Pacific, 2010, 122, 314-325.	3.1	440
5	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
6	The Far-Infrared Surveyor (FIS) for AKARI. Publication of the Astronomical Society of Japan, 2007, 59, S389-S400.	2.5	246
7	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
8	A Deep Submillimeter Survey of the Galactic Center. Astrophysical Journal, 2000, 545, L121-L125.	4.5	157
9	The James Clerk Maxwell Telescope Legacy Survey of Nearby Starâ€forming Regions in the Gould Belt. Publications of the Astronomical Society of the Pacific, 2007, 119, 855-870.	3.1	134
10	<i>Darwin</i> â€"A Mission to Detect and Search for Life on Extrasolar Planets. Astrobiology, 2009, 9, 1-22.	3.0	112
11	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
12	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
13	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
14	Simulation of ENSO in the New NCEP Coupled Forecast System Model (CFS03). Monthly Weather Review, 2005, 133, 1574-1593.	1.4	90
15	Deciphering Spectral Fingerprints of Habitable Exoplanets. Astrobiology, 2010, 10, 89-102.	3.0	88
16	CHANGES OF DUST OPACITY WITH DENSITY IN THE ORION A MOLECULAR CLOUD. Astrophysical Journal, 2013, 763, 55.	4.5	85
17	The AKARI far-infrared all-sky survey maps. Publication of the Astronomical Society of Japan, 2015, 67, .	2.5	84
18	First results from the Herschelâ Gould Belt Survey in Taurus. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1424-1433.	4.4	80

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19	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
20	Dynamical Extended Range Forecasting (DERF) at the National Meteorological Center. Monthly Weather Review, 1989, 117, 1604-1635.	1.4	76
21	Darwinâ€"an experimental astronomy mission to search for extrasolar planets. Experimental Astronomy, 2009, 23, 435-461.	3.7	74
22	DETECTION OF THE COSMIC FAR-INFRARED BACKGROUND IN AKARI DEEP FIELD SOUTH. Astrophysical Journal, 2011, 737, 2.	4.5	74
23	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
24	The JCMT Legacy Survey of the Gould Belt: a first look at Orion B with HARP. Monthly Notices of the Royal Astronomical Society, 2010, 401, 204-222.	4.4	72
25	Centimetre-wave continuum radiation from the i-Ophiuchi molecular cloud. Monthly Notices of the Royal Astronomical Society, 2008, 391, 1075-1090.	4.4	71
26	Herschel-ATLAS: the far-infrared-radio correlation at z < $0.5\hat{a}^2$ Monthly Notices of the Royal Astronomical Society, 2010, 409, 92-101.	4.4	71
27	The Far Future of Exoplanet Direct Characterization. Astrobiology, 2010, 10, 121-126.	3.0	70
28	The JCMT Nearby Galaxies Legacy Survey â€" 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
29	A spectral survey of the Orion Nebula from 455–507 GHz. Astronomy and Astrophysics, 2003, 407, 589-607.	5.1	66
30	Origin and Evolution of Life on Terrestrial Planets. Astrobiology, 2010, 10, 69-76.	3.0	62
31	A photometric study of chemically peculiar stars with the STEREO satellites - I. Magnetic chemically peculiar starsa~ Monthly Notices of the Royal Astronomical Society, 2012, 420, 757-772.	4.4	58
32	<i>HERSCHEL</i> 's "COLD DEBRIS DISKS†BACKGROUND GALAXIES OR QUIESCENT RIMS OF PLANETARY SYSTEMS?. Astrophysical Journal, 2013, 772, 32.	4.5	57
33	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
34	AN INVESTIGATION ON THE MORPHOLOGICAL EVOLUTION OF BRIGHT-RIMMED CLOUDS. Astrophysical Journal, 2009, 692, 382-401.	4.5	55
35	AKARI/IRC Deep Survey in the North Ecliptic Pole Region. Publication of the Astronomical Society of Japan, 2008, 60, S517-S529.	2.5	54
36	The TOP-SCOPE Survey of <i>Planck</i> 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

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37	STEREO observations of stars and the search for exoplanets. Monthly Notices of the Royal Astronomical Society, 2011, 416, 2477-2493.	4.4	48
38	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
39	Geophysical and Atmospheric Evolution of Habitable Planets. Astrobiology, 2010, 10, 45-68.	3.0	47
40	The Structure and Evolution of the Lagoon Nebula. I. Submillimeter Continuum and CO Line Mapping. Astrophysical Journal, 2002, 580, 285-304.	4.5	47
41	Origin and Formation of Planetary Systems. Astrobiology, 2010, 10, 19-32.	3.0	46
42	Co-Evolution of Atmospheres, Life, and Climate. Astrobiology, 2010, 10, 77-88.	3.0	45
43	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
44	Images of atomic carbon in the interstellar medium. Nature, 1991, 354, 511-513.	27.8	43
45	An Optical Source Catalog of the North Ecliptic Pole Region. Astrophysical Journal, Supplement Series, 2007, 172, 583-598.	7.7	42
46	An Unbiased Survey of 500 Nearby Stars for Debris Disks: A JCMT Legacy Program. Publications of the Astronomical Society of the Pacific, 2007, 119, 842-854.	3.1	42
47	Dynamical Habitability of Planetary Systems. Astrobiology, 2010, 10, 33-43.	3.0	42
48	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
49	The JCMT Legacy Survey of the Gould Belt: a first look at Serpens with HARP. Monthly Notices of the Royal Astronomical Society, 2010, 409, 1412-1428.	4.4	41
50	Determination of the Photometric Calibration andÂLarge-Scale Flatfield of the STEREO Heliospheric Imagers: I. HI-1. Solar Physics, 2010, 264, 433-460.	2.5	40
51	Hypothesis: Hyperstructures regulate bacterial structure and the cell cycle. Biochimie, 1999, 81, 915-920.	2.6	37
52	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
53	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
54	Infrared Space ObservatorySpectroscopy of HH 7–11 Flow and Its Redshifted Counterpart. Astrophysical Journal, 2000, 538, 698-709.	4.5	35

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55	The ISO LWS high-resolution spectral survey towards Sagittarius B2. Monthly Notices of the Royal Astronomical Society, 2007, 377, 1122-1150.	4.4	33
56	A Highâ€Velocity Molecular Cloud near the Center of the Galaxy. Astrophysical Journal, 1999, 515, 249-255.	4.5	33
57	A Roadmap for the Detection and Characterization of Other Earths. Astrobiology, 2010, 10, 113-119.	3.0	32
58	Star Formation and AGN Activity in Galaxies Classified Using the 1.6 $\hat{l}\frac{1}{4}$ m Bump and PAH Features at <i>z</i> = 0.4 $\hat{a}$ e"2. Publication of the Astronomical Society of Japan, 2012, 64, .	2.5	31
59	A TALE OF TWO FEEDBACKS: STAR FORMATION IN THE HOST GALAXIES OF RADIO AGNs. Astrophysical Journal, 2014, 784, 137.	4.5	31
60	The unusual morphology of the high-velocity gas in L723 - One outflow or two?. Astrophysical Journal, 1990, 357, 524.	4.5	30
61	A tale of two cores: triggered massive star formation inÂtheÂbright-rimmed cloud SFOÂ75. Astronomy and Astrophysics, 2007, 467, 1125-1137.	5.1	28
62	Detection of the 62 Micron Crystalline H[TINF]2[/TINF]O Ice Feature in Emission toward HH 7 with the [ITAL]Infrared Space Observatory[/ITAL] Long-Wavelength Spectrometer. Astrophysical Journal, 1999, 521, L71-L74.	4.5	28
63	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
64	Aperture Synthesis Imaging of a High-Velocity Compact Cloud near the Galactic Center. Publication of the Astronomical Society of Japan, 2008, 60, 429-434.	2.5	23
65	Dust-correlated centimetre-wave radiation from the M78 reflection nebula. Monthly Notices of the Royal Astronomical Society, 2011, 411, 1137-1150.	4.4	23
66	<i>HERSCHEL</i> REVEALS MASSIVE COLD CLUMPS IN NGC 7538. Astrophysical Journal, 2013, 773, 102.	4.5	23
67	Planck Cold Clumps in the $\langle i \rangle \hat{i} \rangle \langle i \rangle$ Orionis Complex. II. Environmental Effects on Core Formation. Astrophysical Journal, Supplement Series, 2018, 236, 51.	7.7	22
68	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
69	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
70	THE DISTRIBUTION AND PROPERTIES OF COLD DUST IN NGC 6334. Astronomical Journal, 2008, 136, 2083-2101.	4.7	20
71	CO depletion in the Gould Belt clouds. Monthly Notices of the Royal Astronomical Society, 2012, 422, 968-980.	4.4	20
72	The rotating interstellar disc in G35.2-0.74. Monthly Notices of the Royal Astronomical Society, 1985, 217, 227-238.	4.4	19

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73	The James Clerk Maxwell Telescope Spectral Legacy Survey. Publications of the Astronomical Society of the Pacific, 2007, 119, 102-111.	3.1	19
74	DISCOVERY OF CARBON RADIO RECOMBINATION LINES IN M82. Astrophysical Journal Letters, 2014, 795, L33.	8.3	18
75	A deep ATCA 20 cm radio survey of the <i> AKARI &lt; /i &gt; Deep Field South near the South Ecliptic Pole. Monthly Notices of the Royal Astronomical Society, 2012, 427, 1830-1846.</i>	4.4	17
76	Faint objects in motion: the new frontier of high precision astrometry. Experimental Astronomy, 2021, 51, 845-886.	3.7	17
77	Correlated variability in the W49 water vapour maser source. Monthly Notices of the Royal Astronomical Society, 1979, 186, 377-381.	4.4	16
78	The Far-Infrared Properties of Spatially Resolved AKARI Observations. Publication of the Astronomical Society of Japan, 2007, 59, S429-S435.	2.5	16
79	Photometric redshift accuracy in <i>AKARI</i> deep surveys. Monthly Notices of the Royal Astronomical Society, 2009, 394, 375-397.	4.4	16
80	Stellar Aspects of Habitabilityâ€"Characterizing Target Stars for Terrestrial Planet-Finding Missions. Astrobiology, 2010, 10, 103-112.	3.0	16
81	The Search for Worlds Like Our Own. Astrobiology, 2010, 10, 5-17.	3.0	16
82	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
83	A search for absorption of Mg and Ca compounds in molecular clouds towards Galactic continuum sources. Monthly Notices of the Royal Astronomical Society, 1998, 301, 872-880.	4.4	15
84	The structure and kinematics of the DR21 region. Monthly Notices of the Royal Astronomical Society, 1986, 219, 167-190.	4.4	14
85	Physical parameters for Orion KL from modelling itsISOhigh-resolution far-IR CO line spectrum. Monthly Notices of the Royal Astronomical Society, 2008, 387, 1660-1668.	4.4	14
86	HOT DEBRIS DUST AROUND HD 106797. Astrophysical Journal, 2009, 695, L88-L91.	4.5	14
87	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
88	ISOCAM-CVF imaging of M 16. Astronomy and Astrophysics, 2003, 409, 193-203.	5.1	13
89	Time variations of interstellar water masers in H II regions. Monthly Notices of the Royal Astronomical Society, 1979, 188, 745-764.	4.4	12
90	A search for absorption of Mg and Ca compounds in molecular clouds towards Galactic continuum sources. Monthly Notices of the Royal Astronomical Society, 1998, 301, 872-880.	4.4	12

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91	NEPSC2, the North Ecliptic Pole SCUBA-2 survey: 850-Î⅓m map and catalogue of 850-Î⅓m-selected sources over 2 deg2. Monthly Notices of the Royal Astronomical Society, 2020, 498, 5065-5079.	4.4	12
92	AN INVESTIGATION OF THE TYPE M MORPHOLOGICAL STRUCTURE OF IC59: A NEW MODEL FOR BRIGHT RIM CLOUDS?. Astrophysical Journal, 2010, 717, 658-665.	4.5	11
93	HERSCHEL OBSERVATIONS IN THE AKARI NEP FIELD: INITIAL SOURCE COUNTS. Publications of the Korean Astronomical Society, 2017, 32, 219-223.	0.0	11
94	Near-infrared spectroscopy and monochromatic isophotometry of NGC 6302. Monthly Notices of the Royal Astronomical Society, 1983, 203, 977-985.	4.4	10
95	Submillimetre line and continuum observations of the S255 molecular cloud. Monthly Notices of the Royal Astronomical Society, 1985, 216, 713-733.	4.4	10
96	Bright low mass eclipsing binary candidates observed by STEREO. Monthly Notices of the Royal Astronomical Society, 2012, 427, 2298-2307.	4.4	10
97	Resolved spectral variations of the centimetre-wavelength continuum from the ÏÂOphÂW photodissociation region. Monthly Notices of the Royal Astronomical Society, 2021, 502, 589-600.	4.4	9
98	CO J = 3-2 observations of molecular line sources having high-velocity wings. Astrophysical Journal, 1985, 290, 637.	4.5	9
99	Observations of CO Formula emission from molecular clouds. Monthly Notices of the Royal Astronomical Society, 1981, 197, 745-767.	4.4	8
100	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
101	A pilot study for the SCUBA-2 â€~All-Sky' Survey. Monthly Notices of the Royal Astronomical Society, 2011, 415, 1950-1960.	4.4	8
102	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
103	The JCMT Legacy Survey of the Gould Belt: a first look at Taurus with HARP. Monthly Notices of the Royal Astronomical Society, 2010, , .	4.4	7
104	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
105	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
106	Torus Constraints in ANEPD-CXO245: A Compton-thick AGN with Double-peaked Narrow Lines. Astrophysical Journal Letters, 2019, 884, L10.	8.3	7
107	Detection of the $2(1,1) \rightarrow 2(1,2)$ rotational emission line of HDO in the Orion Molecular Cloud. Monthly Notices of the Royal Astronomical Society, 1982, 201, 357-364.	4.4	6
108	<i>STEREO</i> observations of long period variables. Monthly Notices of the Royal Astronomical Society, 2012, 426, 816-832.	4.4	6

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109	The SCUBA-2 Ambitious Sky Survey: a catalogue of beam-sized sources in the Galactic longitude range 120°–140°. Monthly Notices of the Royal Astronomical Society, 2017, 468, 250-260.	4.4	6
110	Different views of the Universe. Nature, 1989, 337, 15-16.	27.8	5
111	Chemistry and structure of the OMC1 Radical Region. Monthly Notices of the Royal Astronomical Society, 1992, 259, 457-464.	4.4	5
112	A dual-polarization InSb receiver for 461/492 GHz. Journal of Infrared, Millimeter and Terahertz Waves, 1992, 13, 1487-1513.	0.6	5
113	Methanol in the L1551 Circumbinary Torus. Astrophysical Journal, 2006, 651, L41-L44.	4.5	5
114	The science of EChO. Proceedings of the International Astronomical Union, 2010, 6, 359-370.	0.0	5
115	Cloud structures in MÂ17 SWex : Possible cloud–cloud collision. Publication of the Astronomical Society of Japan, 2021, 73, S300-S320.	2.5	5
116	Submillimeter wavelength molecular spectroscopy of the Orion molecular cloud. Astrophysical Journal, 1986, 302, 701.	4.5	5
117	X-ray variability of the quasar 3C 273. Monthly Notices of the Royal Astronomical Society, 1979, 187, 757-759.	4.4	4
118	AKARI FAR-INFRARED ALL-SKY SURVEY MAPS. Publications of the Korean Astronomical Society, 2012, 27, 111-116.	0.0	4
119	THE SYNERGY OF LARGE AREA SURVEYS WITH AKARI AND HERSCHEL. Publications of the Korean Astronomical Society, 2012, 27, 375-380.	0.0	4
120	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
121	Detection of $H\hat{l}\pm$ 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
122	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
123	Star formation's tangled web. Nature, 1990, 348, 289-290.	27.8	2
124	A self-consistent model for the S140/L1204 region. Astrophysics and Space Science, 1995, 224, 203-209.	1.4	2
125	Timeline analysis and wavelet multiscale analysis of the AKARI All-Sky Survey at $90\hat{A}\hat{1}\frac{1}{4}$ m. Monthly Notices of the Royal Astronomical Society, 2008, 387, 601-615.	4.4	2
126	Evidence for Cold Plasma in Planetary Nebulae From Radio Observations With the LOw Frequency ARray (LOFAR). Astrophysical Journal, 2021, 919, 121.	4.5	2

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127	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
128	CI emission from the outflow and PDR in S140. , 1995, , 210-211.		1
129	4.13. A high velocity molecular cloud near the center of the Galaxy. Symposium - International Astronomical Union, 1998, 184, 193-194.	0.1	1
130	Triggered star formation within the bright-rimmed cloud SFO 75. Proceedings of the International Astronomical Union, 2006, 2, 483-483.	0.0	1
131	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
132	AKARI DEEP FIELD SOUTH: SPECTROSCOPIC OBSERVATIONS OF INFRARED SOURCES. Publications of the Korean Astronomical Society, 2017, 32, 281-285.	0.0	1
133	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
134	Observations of the 31,3-20,2 transition of SO2. Monthly Notices of the Royal Astronomical Society, 1983, 203, 661-666.	4.4	0
135	The kinematics of the Ori A SO emission zone. Monthly Notices of the Royal Astronomical Society, 1983, 202, 1093-1100.	4.4	0
136	The physical structure of star forming regions. , 1989, , 60-68.		0
137	An Overview of Induced Star Formation Near the Surfaces of Molecular Clouds. , 0, , 232-237.		0
138	Cocktails from the (DAW)n of Time – molecular line spectroscopy of the Interstellar Medium. Astrophysics and Space Science, 2003, 285, 801-824.	1.4	0
139	Triggered star formation in bright-rimmed clouds. Proceedings of the International Astronomical Union, 2006, 2, 449-449.	0.0	0
140	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
141	DETECTION OF Hα EMISSION FROM z>3.5 GALAXIES WITH AKARI-FUHYU NIR SPECTROSCOPY. Publications of the Korean Astronomical Society, 2012, 27, 357-360.	0.0	0
142	THE FILAMENTARY WEB OF STAR FORMATION. Publications of the Korean Astronomical Society, 2012, 27, 201-207.	0.0	0
143	A Study of Shock Excited Gas in the Supernova Remnant IC443. , 1987, , 207-207.		0
144	Galactic Cloud Spectroscopy. Astrophysics and Space Science Library, 1990, , 255-260.	2.7	0

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145	Fragmentary Structure in the L1551 Molecular Outflow. , 1991, , 480-481.		O
146	Observations of Atomic Gas in Photodissociation Regions. , 1992, , 297-302.		0
147	A Self-Consistent Model for the S140/L1204 Region. , 1995, , 203-210.		0
148	Using CO Isotopes to Probe the ISM. , 1997, , 101-109.		0
149	GALAXIES ON DIET: FEEDBACK SIGNATURES IN RADIO-AGN HOST GALAXIES. Publications of the Korean Astronomical Society, 2017, 32, 201-203.	0.0	0