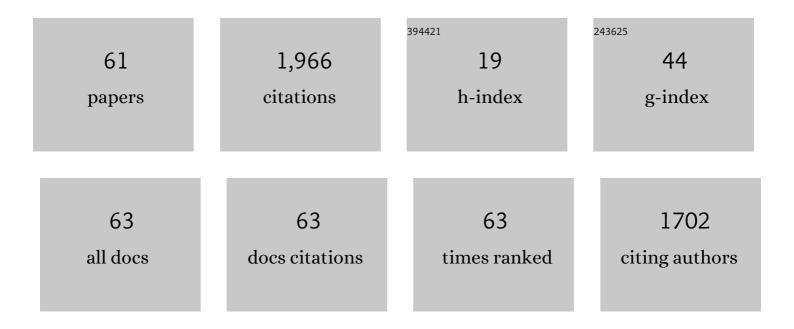
List of Publications by Year in descending order

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Υλεμο Ποι

#	Article	lF	CITATIONS
1	B-fields in Star-forming Region Observations (BISTRO): Magnetic Fields in the Filamentary Structures of Serpens Main. Astrophysical Journal, 2022, 926, 163.	4.5	16
2	The JCMT BISTRO Survey: Alignment between Outflows and Magnetic Fields in Dense Cores/Clumps. Astrophysical Journal, 2021, 907, 33.	4.5	17
3	Observations of Magnetic Fields Surrounding LkHα 101 Taken by the BISTRO Survey with JCMT-POL-2. Astrophysical Journal, 2021, 908, 10.	4.5	16
4	JCMT POL-2 and BISTRO Survey Observations of Magnetic Fields in the L1689 Molecular Cloud. Astrophysical Journal, 2021, 907, 88.	4.5	29
5	The JCMT BISTRO Survey: Revealing the Diverse Magnetic Field Morphologies in Taurus Dense Cores with Sensitive Submillimeter Polarimetry. Astrophysical Journal Letters, 2021, 912, L27.	8.3	21
6	Two-component Magnetic Field along the Line of Sight to the Perseus Molecular Cloud: Contribution of the Foreground Taurus Molecular Cloud. Astrophysical Journal, 2021, 914, 122.	4.5	5
7	The JCMT BISTRO Survey: An 850/450 μm Polarization Study of NGC 2071IR in Orion B. Astrophysical Journal, 2021, 918, 85.	4.5	13
8	The JCMT BISTRO Survey: Evidence for Pinched Magnetic Fields in Quiescent Filaments of NGC 1333. Astrophysical Journal Letters, 2021, 923, L9.	8.3	4
9	The JCMT BISTRO Survey: Magnetic Fields Associated with a Network of Filaments in NGC 1333. Astrophysical Journal, 2020, 899, 28.	4.5	39
10	Investigation of the origin of the anomalous microwave emission in LambdaÂOrionis. Publication of the Astronomical Society of Japan, 2019, 71, .	2.5	8
11	JCMT BISTRO Survey: Magnetic Fields within the Hub-filament Structure in IC 5146. Astrophysical Journal, 2019, 876, 42.	4.5	42
12	The JCMT BISTRO Survey: The Magnetic Field in the Starless Core <i>Ï</i>) Ophiuchus C. Astrophysical Journal, 2019, 877, 43.	4.5	38
13	The JCMT BISTRO Survey: The Magnetic Field of the Barnard 1 Star-forming Region. Astrophysical Journal, 2019, 877, 88.	4.5	37
14	Galactic foreground of gamma-ray bursts from AKARI Far-Infrared Surveyor. Publication of the Astronomical Society of Japan, 2019, 71, .	2.5	0
15	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
16	A First Look at BISTRO Observations of the ϕOph-A core. Astrophysical Journal, 2018, 859, 4.	4.5	46
17	Magnetic Fields toward Ophiuchus-B Derived from SCUBA-2 Polarization Measurements. Astrophysical Journal, 2018, 861, 65.	4.5	51
18	First Results from BISTRO: A SCUBA-2 Polarimeter Survey of the Gould Belt. Astrophysical Journal, 2017, 842, 66.	4.5	79

#	Article	IF	CITATIONS
19	SMALL-SCALE STRUCTURE OF THE ZODIACAL DUST CLOUD OBSERVED IN FAR-INFRARED WITH AKARI. Publications of the Korean Astronomical Society, 2017, 32, 63-65.	0.0	0
20	AKARI AND SPINNING DUST: INVESTIGATING THE NATURE OF ANOMALOUS MICROWAVE EMISSION VIA INFRARED SURVEYS. Publications of the Korean Astronomical Society, 2017, 32, 97-99.	0.0	0
21	INFRARED OBSERVATIONS OF DUST AROUND HELIUM NOVA V445 PUPPIS. Publications of the Korean Astronomical Society, 2017, 32, 109-111.	0.0	3
22	FOREGROUND OF GAMMA-RAY BURSTS (GRBS) FROM AKARI FIS DATA. Publications of the Korean Astronomical Society, 2017, 32, 113-116.	0.0	0
23	AKARI far-infrared maps of the zodiacal dust bands. Publication of the Astronomical Society of Japan, 2016, 68, .	2.5	5
24	Image stacking analysis of SDSS galaxies with AKARI Far-Infrared Surveyor maps at 65 μm, 90 μm, ar Publication of the Astronomical Society of Japan, 2016, 68, .	ıd 140â€% 2.5	‰Î¼4m. 1
25	The AKARI far-infrared all-sky survey maps. Publication of the Astronomical Society of Japan, 2015, 67, .	2.5	84
26	Room-temperature direct bonding of germanium wafers by surface-activated bonding method. Japanese Journal of Applied Physics, 2015, 54, 030213.	1.5	19
27	Calibration of the AKARI far-infrared all-sky survey maps. Publication of the Astronomical Society of Japan, 2015, 67, .	2.5	35
28	Point source calibration of the AKARI/FIS all-sky survey maps for stacking analysis. Publication of the Astronomical Society of Japan, 2014, 66, .	2.5	10
29	ULTRALUMINOUS INFRARED GALAXIES IN THE <i>AKARI</i> ALL-SKY SURVEY. Astrophysical Journal, 2014, 797, 54.	4.5	30
30	Development of Charge Sensitive Infrared Phototransistors for the Far-Infrared Wavelength. Journal of Low Temperature Physics, 2014, 176, 261-266.	1.4	2
31	SAFARI: Imaging Spectrometer for the SPICA space observatory. , 2013, , .		1
32	AKARI FAR-INFRARED ALL-SKY SURVEY MAPS. Publications of the Korean Astronomical Society, 2012, 27, 111-116.	0.0	4
33	IS THE ANOMALOUS MICROWAVE EMISSION DUE TO THE ROTATION OF INTERSTELLAR PAHS? PLANCK RESULTS: PLANCK - AKARI PROJECT. Publications of the Korean Astronomical Society, 2012, 27, 195-200.	0.0	0
34	AKARI MID- TO FAR-INFRARED OBSERVATIONS OF DIFFUSE GALACTIC EMISSION. Publications of the Korean Astronomical Society, 2012, 27, 213-216.	0.0	0
35	THE FILAMENTARY WEB OF STAR FORMATION. Publications of the Korean Astronomical Society, 2012, 27, 201-207.	0.0	0
36	The AKARI Far-Infrared Surveyor (FIS): all–sky Diffuse Map. Proceedings of the International Astronomical Union, 2010, 6, 1-4.	0.0	0

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37	Calibration of the AKARI Far-Infrared Imaging Fourier-Transform Spectrometer. Publication of the Astronomical Society of Japan, 2010, 62, 1155-1166.	2.5	8
38	Wafer-bonded Ge:Ga blocked-impurity-band far-infrared detectors. , 2010, , .		2
39	Calibration and Performance of the AKARI Far-Infrared Surveyor (FIS) — Slow-Scan Observation Mode for Point-Sources. Publication of the Astronomical Society of Japan, 2009, 61, 737-750.	2.5	33
40	Application of Photoconductor Physical Transient Model to Fourier Transform Spectrometer Data ofAKARI/Far-Infrared Surveyor (FIS). Publications of the Astronomical Society of the Pacific, 2009, 121, 549-557.	3.1	4
41	Radiation Effects on Stressed Ge:Ga Array Detector of Far-Infrared Surveyor on <i>AKARI</i> . Publications of the Astronomical Society of the Pacific, 2008, 120, 895-906.	3.1	12
42	Performance of an Imaging Fourier Transform Spectrometer with Photoconductive Detector Arrays: An Application for the AKARI Far-Infrared Instrument. Publication of the Astronomical Society of Japan, 2008, 60, S389-S397.	2.5	17
43	Far-Infrared Distributions in Nearby Spiral Galaxies NGC 2841 and NGC 2976 Observed with AKARI/Far-Infrared Surveyor (FIS). Publication of the Astronomical Society of Japan, 2007, 59, S463-S471.	2.5	6
44	The Infrared Astronomical Mission AKARI. Publication of the Astronomical Society of Japan, 2007, 59, S369-S376.	2.5	663
45	Spatial Distributions of Cold and Warm Interstellar Dust in M101 Resolved with AKARI/Far-Infrared Surveyor (FIS). Publication of the Astronomical Society of Japan, 2007, 59, S473-S481.	2.5	17
46	The Far-Infrared Surveyor (FIS) for AKARI. Publication of the Astronomical Society of Japan, 2007, 59, S389-S400.	2.5	246
47	AKARI Infrared Imaging of Reflection Nebulae IC4954 and IC4955. Publication of the Astronomical Society of Japan, 2007, 59, S443-S454.	2.5	17
48	AKARI Far-Infrared Source Counts in the Lockman Hole. Publication of the Astronomical Society of Japan, 2007, 59, S503-S513.	2.5	8
49	The Far-Infrared Properties of Spatially Resolved AKARI Observations. Publication of the Astronomical Society of Japan, 2007, 59, S429-S435.	2.5	16
50	Wide-Area Mapping of 155 Micron Continuum Emission from the Orion Molecular Cloud Complex. Publication of the Astronomical Society of Japan, 2004, 56, 51-60.	2.5	2
51	Preflight performance measurements of a monolithic Ge:Ga array detector for the Far-Infrared Surveyor onboard ASTRO-F. , 2004, , .		11
52	FIRBE: Far-Infrared Balloon-Borne Experiment. Advances in Space Research, 2002, 30, 1289-1295.	2.6	1
53	Large-format and compact stressed Ge:Ga array for the ASTRO-F (IRIS) mission. Advances in Space Research, 2002, 30, 2099-2104.	2.6	34
54	New balloon-borne telescope for far-infrared astronomy. , 2000, 4014, 237.		2

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55	A new Japanese infrared balloon telescope. Advances in Space Research, 2000, 25, 2285-2289.	2.6	2
56	Compact Two-Dimensional Array of Stressed GE:GA Detectors. Experimental Astronomy, 2000, 10, 393-401.	3.7	9
57	Farâ€Infrared [C ii] Line Survey Observations of the Galactic Plane. Astrophysical Journal, Supplement Series, 1998, 115, 259-269.	7.7	56
58	Deficit of Far-Infrared [C [CSC]ii[/CSC]] Line Emission toward the Galactic Center. Astrophysical Journal, 1995, 455, .	4.5	19
59	Large scale [CII] line emission in the galaxy observed by stratospheric balloons. Infrared Physics and Technology, 1994, 35, 391-405.	2.9	6
60	A survey of the Large Magellanic Cloud in the (C II) 158 micron line. Astrophysical Journal, 1994, 430, L37.	4.5	53
61	A [C ii] 158 Micron Line Map of the rho Ophiuchi Cloud. Astrophysical Journal, 1993, 419, L37.	4.5	16