

Nobuhiko Kusakabe

List of Publications by Year in descending order

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125
papers

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citations

87888

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times ranked

3478
citing authors

#	ARTICLE	IF	CITATIONS
1	Elemental Abundances of nearby M Dwarfs Based on High-resolution Near-infrared Spectra Obtained by the Subaru/IRD Survey: Proof of Concept. <i>Astronomical Journal</i> , 2022, 163, 72.	4.7	12
2	Nodal precession of WASP-33b for 11 yr by Doppler tomographic and transit photometric observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 4404-4418.	4.4	6
3	TOI-1696: A Nearby M4 Dwarf with a 3 R _J Planet in the Neptunian Desert. <i>Astronomical Journal</i> , 2022, 163, 298.	4.7	6
4	A super-Earth orbiting near the inner edge of the habitable zone around the M4.5 dwarf Ross 508. <i>Publication of the Astronomical Society of Japan</i> , 2022, 74, 904-922.	2.5	8
5	TOI-1634 b: An Ultra-short-period Keystone Planet Sitting inside the M-dwarf Radius Valley. <i>Astronomical Journal</i> , 2021, 162, 79.	4.7	25
6	Two Bright M Dwarfs Hosting Ultra-Short-Period Super-Earths with Earth-like Compositions*. <i>Astronomical Journal</i> , 2021, 162, 161.	4.7	20
7	Subaru Near-infrared Imaging Polarimetry of Misaligned Disks around the SR 24 Hierarchical Triple System*. <i>Astronomical Journal</i> , 2020, 159, 12.	4.7	5
8	First detection of two superoutbursts during the rebrightening phase of a WZ Sge-type dwarf nova: TCP J21040470+4631129. <i>Publication of the Astronomical Society of Japan</i> , 2020, 72, .	2.5	10
9	Distortion of Magnetic Fields in BHR 71. <i>Astrophysical Journal</i> , 2020, 892, 128.	4.5	5
10	The Continuing Search for Evidence of Tidal Orbital Decay of Hot Jupiters. <i>Astronomical Journal</i> , 2020, 159, 150.	4.7	56
11	Distortion of magnetic fields in Barnard 68. <i>Publication of the Astronomical Society of Japan</i> , 2020, 72, .	2.5	10
12	Simulations Predicting the Ability of Multi-color Simultaneous Photometry to Distinguish TESS Candidate Exoplanets from False Positives. <i>Publications of the Astronomical Society of the Pacific</i> , 2020, 132, 084403.	3.1	1
13	MuSCAT3: a 4-color simultaneous camera for the 2m Faulkes Telescope North. , 2020, , .		22
14	Distortion of Magnetic Fields in a Starless Core. VI. Application of Flux Freezing Model and Core Formation of FeSt 457. <i>Astrophysical Journal</i> , 2020, 888, 120.	4.5	9
15	High-resolution Near-infrared Polarimetry and Submillimeter Imaging of FS Tau A: Possible Streamers in Misaligned Circumbinary Disk System. <i>Astrophysical Journal</i> , 2020, 889, 140.	4.5	3
16	Distortion of Magnetic Fields in the Dense Core CB81 (L1774, Pipe 42) in the Pipe Nebula. <i>Astrophysical Journal</i> , 2020, 890, 14.	4.5	6
17	Distortion of Magnetic Fields in Barnard 335. <i>Astrophysical Journal</i> , 2020, 891, 55.	4.5	8
18	Distortion of Magnetic Fields in the Dense Core SL 42 (CrA-E) in the Corona Australis Molecular Cloud Complex. <i>Astrophysical Journal</i> , 2020, 900, 20.	4.5	2

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19	Shallow Ultraviolet Transits of WD 1145+017. <i>Astronomical Journal</i> , 2019, 157, 255.	4.7	14
20	Qatar Exoplanet Survey: Qatar-8b, 9b, and 10b—A Hot Saturn and Two Hot Jupiters. <i>Astronomical Journal</i> , 2019, 157, 224.	4.7	5
21	Qatar Exoplanet Survey: Qatar-7—A Very Hot Jupiter Orbiting a Metal-rich F-Star. <i>Astronomical Journal</i> , 2019, 157, 74.	4.7	2
22	Greening of the brown-dwarf desert. <i>Astronomy and Astrophysics</i> , 2019, 628, A64.	5.1	19
23	Exoplanets around Low-mass Stars Unveiled by K2. <i>Astronomical Journal</i> , 2018, 155, 127.	4.7	85
24	Distortion of Magnetic Fields in a Starless Core. III. Polarization—Extinction Relationship in FeSt 1-457. <i>Astrophysical Journal</i> , 2018, 857, 100.	4.5	13
25	Distortion of Magnetic Fields in a Starless Core. IV. Magnetic Field Scaling on Density and Mass-to-flux Ratio Distribution in FeSt 1-457. <i>Astrophysical Journal</i> , 2018, 865, 121.	4.5	13
26	Distortion of Magnetic Fields in a Starless Core. V. Near-infrared and Submillimeter Polarization in FeSt 1-457. <i>Astrophysical Journal</i> , 2018, 868, 94.	4.5	7
27	Orbital Characterization of GJ1108A System, and Comparison of Dynamical Mass with Model-derived Mass for Resolved Binaries. <i>Astrophysical Journal</i> , 2018, 865, 152.	4.5	1
28	Subaru/HiCIAO HK _s Imaging of LKHa 330: Multi-band Detection of the Gap and Spiral-like Structures. <i>Astronomical Journal</i> , 2018, 156, 63.	4.7	24
29	High-contrast Polarimetry Observation of the T Tau Circumstellar Environment. <i>Astrophysical Journal</i> , 2018, 861, 133.	4.5	8
30	FM14 Session 1: Bridging the Astronomy Research and Outreach Communities - Recent Highlights, Emerging Collaborations, Best Practices and Support Structures. <i>Proceedings of the International Astronomical Union</i> , 2018, 14, 510-511.	0.0	0
31	MuSCAT2: four-color simultaneous camera for the 1.52-m Telescopio Carlos Sınchez. <i>Journal of Astronomical Telescopes, Instruments, and Systems</i> , 2018, 5, 1.	1.8	37
32	Performance tests of Subaru/IRD for very precise and stable infrared radial velocity observations. , 2018, , .		8
33	The infrared Doppler (IRD) instrument for the Subaru telescope: instrument description and commissioning results. , 2018, , .		44
34	NEAR-INFRARED IMAGING POLARIMETRY OF INNER REGION OF GG TAU A DISK. <i>Astronomical Journal</i> , 2017, 153, 7.	4.7	12
35	The SEEDS High-Contrast Imaging Survey of Exoplanets Around Young Stellar Objects. <i>Astronomical Journal</i> , 2017, 153, 106.	4.7	68
36	Radial decoupling of small and large dust grains in the transitional disk RX J1615.3-3255. <i>Astronomy and Astrophysics</i> , 2017, 597, A132.	5.1	2

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37	Red-edge position of habitable exoplanets around M-dwarfs. <i>Scientific Reports</i> , 2017, 7, 7561.	3.3	19
38	Distortion of Magnetic Fields in a Starless Core: Near-infrared Polarimetry of FeSt 1â€“457. <i>Astrophysical Journal</i> , 2017, 845, 32.	4.5	19
39	SCEXAO AND GPI<i>Y</i><i>JH</i>BAND PHOTOMETRY AND INTEGRAL FIELD SPECTROSCOPY OF THE YOUNG BROWN DWARF COMPANION TO HD 1160. <i>Astrophysical Journal</i> , 2017, 834, 162.	4.5	15
40	Multi-color simultaneous photometry of the T-Tauri star with planetary candidate, CVSOâˆ30. <i>Publication of the Astronomical Society of Japan</i> , 2017, 69, .	2.5	33
41	Distortion of Magnetic Fields in a Starless Core II: 3D Magnetic Field Structure of FeSt 1-457. <i>Astrophysical Journal</i> , 2017, 848, 110.	4.5	16
42	The K2-ESPRINT project. VI. K2-105âˆb, a hot Neptune around a metal-rich G-dwarf. <i>Publication of the Astronomical Society of Japan</i> , 2017, 69, .	2.5	28
43	THE K2-ESPRINT PROJECT IV. A HOT JUPITER IN A PROGRADE ORBIT WITH A POSSIBLE STELLAR COMPANION. <i>Astrophysical Journal</i> , 2016, 825, 53.	4.5	39
44	DEMONSTRATING HIGH-PRECISION, MULTIBAND TRANSIT PHOTOMETRY WITH MUSCAT: A CASE FOR HAT-P-14B. <i>Astrophysical Journal</i> , 2016, 819, 27.	4.5	39
45	GROUND-BASED TRANSIT OBSERVATION OF THE HABITABLE-ZONE SUPER-EARTH K2-3D. <i>Astronomical Journal</i> , 2016, 152, 171.	4.7	29
46	HIGH-CONTRAST IMAGING OF INTERMEDIATE-MASS GIANTS WITH LONG-TERM RADIAL VELOCITY TRENDS. <i>Astrophysical Journal</i> , 2016, 825, 127.	4.5	28
47	NEAR-INFRARED IMAGING POLARIMETRY OF GGD 27: CIRCULAR POLARIZATION AND MAGNETIC FIELD STRUCTURES. <i>Astrophysical Journal</i> , 2016, 824, 95.	4.5	9
48	SEEDS DIRECT IMAGING OF THE RV-DETECTED COMPANION TO V450 ANDROMEDAE, AND CHARACTERIZATION OF THE SYSTEM. <i>Astrophysical Journal</i> , 2016, 832, 33.	4.5	5
49	Near-infrared imaging polarimetry of LkCaâ€‰15: A possible warped inner disk. <i>Publication of the Astronomical Society of Japan</i> , 2016, 68, .	2.5	19
50	A RESOLVED NEAR-INFRARED IMAGE OF THE INNER CAVITY IN THE GM Aur TRANSITIONAL DISK^{âˆ—}. <i>Astrophysical Journal Letters</i> , 2016, 831, L7.	8.3	9
51	A substellar companion to PleiadesâˆHIIâˆ3441. <i>Publication of the Astronomical Society of Japan</i> , 2016, 68, .	2.5	3
52	THE<i>K2</i>-ESPRINT PROJECT III: A CLOSE-IN SUPER-EARTH AROUND A METAL-RICH MID-M DWARF. <i>Astrophysical Journal</i> , 2016, 820, 41.	4.5	62
53	SPIRAL STRUCTURE AND DIFFERENTIAL DUST SIZE DISTRIBUTION IN THE LkHâˆ± 330 DISK. <i>Astronomical Journal</i> , 2016, 152, 222.	4.7	27
54	CONSTRAINING THE MOVEMENT OF THE SPIRAL FEATURES AND THE LOCATIONS OF PLANETARY BODIES WITHIN THE AB Aur SYSTEM. <i>Astrophysical Journal</i> , 2016, 828, 2.	4.5	7

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55	NEAR-INFRARED CIRCULAR AND LINEAR POLARIMETRY OF MONOCEROS R2. <i>Astronomical Journal</i> , 2016, 152, 67.	4.7	11
56	Extreme asymmetry in the polarized disk of V1247 Orionis. <i>Publication of the Astronomical Society of Japan</i> , 2016, 68, .	2.5	45
57	Circumstellar disks of the most vigorously accreting young stars. <i>Science Advances</i> , 2016, 2, e1500875.	10.3	70
58	CHARACTERIZATION OF THE K2-19 MULTIPLE-TRANSITING PLANETARY SYSTEM VIA HIGH-DISPERSION SPECTROSCOPY, AO IMAGING, AND TRANSIT TIMING VARIATIONS. <i>Astrophysical Journal</i> , 2015, 815, 47.	4.5	36
59	NEAR-IR POLARIZED SCATTERED LIGHT IMAGERY OF THE DoAr 28 TRANSITIONAL DISK. <i>Astronomical Journal</i> , 2015, 150, 86.	4.7	5
60	Titania may produce abiotic oxygen atmospheres on habitable exoplanets. <i>Scientific Reports</i> , 2015, 5, 13977.	3.3	21
61	WIDE-FIELD INFRARED POLARIMETRY OF THE OPHIUCHI CLOUD CORE. <i>Astrophysical Journal, Supplement Series</i> , 2015, 220, 17.	7.7	21
62	The outer disks of Herbig stars from the UV to NIR. <i>Astrophysics and Space Science</i> , 2015, 355, 253-266.	1.4	7
63	MuSCAT: a multicolor simultaneous camera for studying atmospheres of transiting exoplanets. <i>Journal of Astronomical Telescopes, Instruments, and Systems</i> , 2015, 1, 045001.	1.8	65
64	Detailed structure of the outer disk around HD 169142 with polarized light in H-band. <i>Publication of the Astronomical Society of Japan</i> , 2015, 67, .	2.5	65
65	SEEDS ADAPTIVE OPTICS IMAGING OF THE ASYMMETRIC TRANSITION DISK OPH IRS 48 IN SCATTERED LIGHT. <i>Astrophysical Journal</i> , 2015, 798, 132.	4.5	59
66	THE STRUCTURE OF PRE-TRANSITIONAL PROTOPLANETARY DISKS. II. AZIMUTHAL ASYMMETRIES, DIFFERENT RADIAL DISTRIBUTIONS OF LARGE AND SMALL DUST GRAINS IN PDS 70. <i>Astrophysical Journal</i> , 2015, 799, 43.	4.5	65
67	DISCOVERY OF A DISK GAP CANDIDATE AT 20 AU IN TW HYDRAE. <i>Astrophysical Journal Letters</i> , 2015, 802, L17.	8.3	96
68	RECOVERY OF THE CANDIDATE PROTOPLANET HD 100546 b WITH GEMINI/NICI AND DETECTION OF ADDITIONAL (PLANET-INDUCED?) DISK STRUCTURE AT SMALL SEPARATIONS. <i>Astrophysical Journal Letters</i> , 2014, 796, L30.	8.3	94
69	NEAR-INFRARED CIRCULAR POLARIZATION SURVEY IN STAR-FORMING REGIONS: CORRELATIONS AND TRENDS. <i>Astrophysical Journal Letters</i> , 2014, 795, L16.	8.3	19
70	Infrared Doppler instrument (IRD) for the Subaru telescope to search for Earth-like planets around nearby M-dwarfs. <i>Proceedings of SPIE</i> , 2014, .	0.8	36
71	THE MOVING GROUP TARGETS OF THE SEEDS HIGH-CONTRAST IMAGING SURVEY OF EXOPLANETS AND DISKS: RESULTS AND OBSERVATIONS FROM THE FIRST THREE YEARS. <i>Astrophysical Journal</i> , 2014, 786, 1.	4.5	102
72	A STATISTICAL ANALYSIS OF SEEDS AND OTHER HIGH-CONTRAST EXOPLANET SURVEYS: MASSIVE PLANETS OR LOW-MASS BROWN DWARFS?. <i>Astrophysical Journal</i> , 2014, 794, 159.	4.5	124

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73	HIGH-RESOLUTION SUBMILLIMETER AND NEAR-INFRARED STUDIES OF THE TRANSITION DISK AROUND Sz 91. <i>Astrophysical Journal</i> , 2014, 783, 90.	4.5	29
74	Near-infrared polarimetry of the GG Tauri A binary system. <i>Research in Astronomy and Astrophysics</i> , 2014, 14, 1438-1446.	1.7	15
75	NEAR-INFRARED CIRCULAR POLARIZATION IMAGES OF NGC 6334-V. <i>Astrophysical Journal Letters</i> , 2013, 765, L6.	8.3	43
76	DIRECT IMAGING DETECTION OF METHANE IN THE ATMOSPHERE OF GJ 504 b. <i>Astrophysical Journal Letters</i> , 2013, 778, L4.	8.3	76
77	DIRECT IMAGING OF A COLD JOVIAN EXOPLANET IN ORBIT AROUND THE SUN-LIKE STAR GJ 504. <i>Astrophysical Journal</i> , 2013, 774, 11.	4.5	205
78	THE SEEDS DIRECT IMAGING SURVEY FOR PLANETS AND SCATTERED DUST EMISSION IN DEBRIS DISK SYSTEMS. <i>Astrophysical Journal</i> , 2013, 773, 73.	4.5	77
79	DIRECT IMAGING DISCOVERY OF A "SUPER-JUPITER" AROUND THE LATE B-TYPE STAR β Pic. <i>Astrophysical Journal Letters</i> , 2013, 763, L32.	8.3	160
80	IMAGING DISCOVERY OF THE DEBRIS DISK AROUND HIP 79977. <i>Astrophysical Journal Letters</i> , 2013, 763, L29.	8.3	65
81	MAPPING H-BAND SCATTERED LIGHT EMISSION IN THE MYSTERIOUS SR21 TRANSITIONAL DISK. <i>Astrophysical Journal</i> , 2013, 767, 10.	4.5	66
82	Direct Imaging Search for Extrasolar Planets in the Pleiades. <i>Publication of the Astronomical Society of Japan</i> , 2013, 65, .	2.5	47
83	HIGH-CONTRAST NEAR-INFRARED IMAGING POLARIMETRY OF THE PROTOPLANETARY DISK AROUND RY TAU. <i>Astrophysical Journal</i> , 2013, 772, 145.	4.5	37
84	NEW TECHNIQUES FOR HIGH-CONTRAST IMAGING WITH ADI: THE ACORNS-ADI SEEDS DATA REDUCTION PIPELINE. <i>Astrophysical Journal</i> , 2013, 764, 183.	4.5	73
85	High-Resolution Near-Infrared Polarimetry of a Circumstellar Disk around UX Tau A. <i>Publication of the Astronomical Society of Japan</i> , 2012, 64, .	2.5	37
86	A Common Proper Motion Stellar Companion to HAT-P-7. <i>Publication of the Astronomical Society of Japan</i> , 2012, 64, .	2.5	44
87	THE MISSING CAVITIES IN THE SEEDS POLARIZED SCATTERED LIGHT IMAGES OF TRANSITIONAL PROTOPLANETARY DISKS: A GENERIC DISK MODEL. <i>Astrophysical Journal</i> , 2012, 750, 161.	4.5	110
88	HIGH-CONTRAST NEAR-INFRARED POLARIZATION IMAGING OF MWC480. <i>Astrophysical Journal</i> , 2012, 753, 153.	4.5	42
89	SUBARU IMAGING OF ASYMMETRIC FEATURES IN A TRANSITIONAL DISK IN UPPER SCORPIUS. <i>Astrophysical Journal Letters</i> , 2012, 760, L26.	8.3	108
90	POLARIMETRIC IMAGING OF LARGE CAVITY STRUCTURES IN THE PRE-TRANSITIONAL PROTOPLANETARY DISK AROUND PDS 70: OBSERVATIONS OF THE DISK. <i>Astrophysical Journal Letters</i> , 2012, 758, L19.	8.3	142

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91	THE STRUCTURE OF PRE-TRANSITIONAL PROTOPLANETARY DISKS. I. RADIATIVE TRANSFER MODELING OF THE DISK+CAVITY IN THE PDS 70 SYSTEM. <i>Astrophysical Journal</i> , 2012, 760, 111.	4.5	78
92	DISCOVERY OF SMALL-SCALE SPIRAL STRUCTURES IN THE DISK OF SAO 206462 (HD 135344B): IMPLICATIONS FOR THE PHYSICAL STATE OF THE DISK FROM SPIRAL DENSITY WAVE THEORY. <i>Astrophysical Journal Letters</i> , 2012, 748, L22.	8.3	309
93	DIRECT IMAGING OF FINE STRUCTURES IN GIANT PLANET-FORMING REGIONS OF THE PROTOPLANETARY DISK AROUND AB AURIGAE. <i>Astrophysical Journal Letters</i> , 2011, 729, L17.	8.3	205
94	COMPLEX SCATTERED RADIATION FIELDS AND MULTIPLE MAGNETIC FIELDS IN THE PROTOSTELLAR CLUSTER IN NGC 2264. <i>Astrophysical Journal</i> , 2011, 741, 35.	4.5	17
95	IMAGES OF THE EXTENDED OUTER REGIONS OF THE DEBRIS RING AROUND HR 4796 A. <i>Astrophysical Journal Letters</i> , 2011, 743, L6.	8.3	71
96	NEAR-INFRARED MULTI-BAND PHOTOMETRY OF THE SUBSTELLAR COMPANION GJ 758 B. <i>Astrophysical Journal</i> , 2011, 728, 85.	4.5	70
97	Strategic Exploration of Exoplanets and Disks with Subaru: SEEDS. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 436-437.	0.0	0
98	IMAGING OF A TRANSITIONAL DISK GAP IN REFLECTED LIGHT: INDICATIONS OF PLANET FORMATION AROUND THE YOUNG SOLAR ANALOG LkCa 15. <i>Astrophysical Journal Letters</i> , 2010, 718, L87-L91.	8.3	123
99	NEAR-INFRARED IMAGING POLARIMETRY OF THE SERPENS CLOUD CORE: MAGNETIC FIELD STRUCTURE, OUTFLOWS, AND INFLOWS IN A CLUSTER FORMING CLUMP. <i>Astrophysical Journal</i> , 2010, 716, 299-314.	4.5	35
100	Performance characterization of the HiCIAO instrument for the Subaru Telescope. <i>Proceedings of SPIE</i> , 2010, , .	0.8	42
101	Extended High Circular Polarization in the Orion Massive Star Forming Region: Implications for the Origin of Homochirality in the Solar System. <i>Origins of Life and Evolution of Biospheres</i> , 2010, 40, 335-346.	1.9	49
102	Search for Outer Massive Bodies around Transiting Planetary Systems: Candidates of Faint Stellar Companions around HAT-P-7. <i>Publication of the Astronomical Society of Japan</i> , 2010, 62, 779-786.	2.5	47
103	NEAR-INFRARED CIRCULAR POLARIMETRY AND CORRELATION DIAGRAMMS IN THE ORION BECKLIN-NEUGEBAUER/KLEINMAN-LOW REGION: CONTRIBUTION OF DICHROIC EXTINCTION. <i>Astrophysical Journal</i> , 2009, 692, L88-L91.	4.5	18
104	MAGNETIC FIELD CONFIGURATION AT THE GALACTIC CENTER INVESTIGATED BY WIDE FIELD NEAR-INFRARED POLARIMETRY. <i>Astrophysical Journal</i> , 2009, 690, 1648-1658.	4.5	27
105	DISCOVERY OF THE COLDEST IMAGED COMPANION OF A SUN-LIKE STAR. <i>Astrophysical Journal</i> , 2009, 707, L123-L127.	4.5	144
106	NEAR-INFRARED IMAGING POLARIMETRY OF S106 CLUSTER-FORMING REGION WITH SIRPOL. <i>Astronomical Journal</i> , 2009, 137, 3149-3157.	4.7	9
107	Identification of the Exciting Source of CO Outflow in the Star-Formation Region GGD 12-15. <i>Publication of the Astronomical Society of Japan</i> , 2008, 60, S429-S433.	2.5	3
108	Magnetic fields in massive star forming regions: wide-field NIR polarimetry of M42 and Mon R2. <i>Proceedings of the International Astronomical Union</i> , 2008, 4, 97-98.	0.0	1

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109	Wide-Field Infrared Imaging Polarimetry of the NGC 6334 Region: A Nest of Infrared Reflection Nebulae. <i>Astrophysical Journal</i> , 2008, 677, L39-L42.	4.5	11
110	NEAR-INFRARED IMAGING POLARIMETRY OF M42: APERTURE POLARIMETRY OF POINT-LIKE SOURCES. <i>Astronomical Journal</i> , 2008, 136, 621-630.	4.7	21
111	Millimeter and Submillimeter Wave Observations of the OMC2/3 Region. III. An Extensive Survey for Molecular Outflows. <i>Astrophysical Journal</i> , 2008, 688, 344-361.	4.5	65
112	Near-Infrared Polarization Images of the Orion Molecular Cloud 1 South Region. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, 481-486.	2.5	0
113	Near-Infrared Polarimetry of the Eagle Nebula (M 16). <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, 507-517.	2.5	19
114	The IRSF Magellanic Clouds Point Source Catalog. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, 615-641.	2.5	212
115	Near-Infrared Imaging Polarimetry of the Star-Forming Region NGC 2024. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, 487-506.	2.5	38
116	Near-Infrared Imaging Polarimetry of the NGC 2071 Star-Forming Region with SIRPOL. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, 467-479.	2.5	16
117	First NIR Polarimetry of 30 Doradus. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, 519-525.	2.5	4
118	Herbig Ae/Be Stars in the Magellanic Bridge. <i>Astrophysical Journal</i> , 2007, 658, 358-366.	4.5	16
119	The Distance to the Galactic Center Derived from Infrared Photometry of Bulge Red Clump Stars. <i>Astrophysical Journal</i> , 2006, 647, 1093-1098.	4.5	82
120	Near-Infrared Polarization Images of the Orion Nebula. <i>Astrophysical Journal</i> , 2006, 649, L29-L32.	4.5	26
121	SIRPOL: a JHK s-simultaneous imaging polarimeter for the IRSF 1.4-m telescope. , 2006, , .		61
122	Interstellar Extinction Law in the J, H, and Ks Bands toward the Galactic Center. <i>Astrophysical Journal</i> , 2006, 638, 839-846.	4.5	187
123	A Distinct Structure inside the Galactic Bar. <i>Astrophysical Journal</i> , 2005, 621, L105-L108.	4.5	86
124	Near-Infrared Photometric Monitoring of the Pre-Main-Sequence Object KH 15D. <i>Astrophysical Journal</i> , 2005, 632, L139-L142.	4.5	16
125	V1647 Orionis (IRAS 05436\$-\$0007): A New Look at McNeil's Nebula. <i>Publication of the Astronomical Society of Japan</i> , 2005, 57, 203-210.	2.5	8