

Nagayoshi Ohashi

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122
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5,265
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126
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ext. citations

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| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 122 | 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 | 7.9 | 273 |
| 121 | PROSAC: A Submillimeter Array Survey of Low-Mass Protostars. I. Overview of Program: Envelopes, Disks, Outflows, and Hot Cores. <i>Astrophysical Journal</i> , 2007 , 659, 479-498 | 4.7 | 210 |
| 120 | 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 | 7.9 | 181 |
| 119 | Molecular Evolution in Collapsing Prestellar Cores. <i>Astrophysical Journal</i> , 2001 , 552, 639-653 | 4.7 | 181 |
| 118 | Imaging the Disk around TW Hydrae with the Submillimeter Array. <i>Astrophysical Journal</i> , 2004 , 616, L11-L14 | 4.7 | 157 |
| 117 | Change in the chemical composition of infalling gas forming a disk around a protostar. <i>Nature</i> , 2014 , 507, 78-80 | 50.4 | 150 |
| 116 | Interferometric Imaging of IRAS 04368+2557 in the L1527 Molecular Cloud Core: A Dynamically Infalling Envelope with Rotation. <i>Astrophysical Journal</i> , 1997 , 475, 211-223 | 4.7 | 146 |
| 115 | Infall, Outflow, Rotation, and Turbulent Motions of Dense Gas within NGC 1333 IRAS 4. <i>Astrophysical Journal</i> , 2001 , 562, 770-789 | 4.7 | 145 |
| 114 | Molecular cloud cores in the Orion A cloud. I - Nobeyama CS (1-0) survey. <i>Astrophysical Journal</i> , 1993 , 404, 643 | 4.7 | 142 |
| 113 | FORMATION OF A KEPLERIAN DISK IN THE INFALLING ENVELOPE AROUND L1527 IRS: TRANSFORMATION FROM INFALLING MOTIONS TO KEPLER MOTIONS. <i>Astrophysical Journal</i> , 2014 , 796, 131 | 4.7 | 139 |
| 112 | Dynamical Collapse in W51 Massive Cores: CS (3 ₂) and CH ₃ CN Observations. <i>Astrophysical Journal</i> , 1998 , 494, 636-656 | 4.7 | 123 |
| 111 | Local Enhancement of the Surface Density in the Protoplanetary Ring Surrounding HD 142527. <i>Publication of the Astronomical Society of Japan</i> , 2013 , 65, L14 | 3.2 | 120 |
| 110 | A Dynamically Accreting Gas Disk around HL Tauri. <i>Astrophysical Journal</i> , 1993 , 418, L71 | 4.7 | 120 |
| 109 | Organic Molecules in Low-Mass Protostellar Hot Cores: Submillimeter Imaging of IRAS 16293-2422. <i>Astrophysical Journal</i> , 2004 , 616, L27-L30 | 4.7 | 109 |
| 108 | Rotation in the Protostellar Envelopes around IRAS 04169+2702 and IRAS 04365+2535: The Size Scale for Dynamical Collapse. <i>Astrophysical Journal</i> , 1997 , 488, 317-329 | 4.7 | 98 |
| 107 | The circumstellar disk of AB Aurigae: evidence for envelope accretion at late stages of star formation?. <i>Astronomy and Astrophysics</i> , 2012 , 547, A84 | 5.1 | 84 |
| 106 | SIGNS OF EARLY-STAGE DISK GROWTH REVEALED WITH ALMA. <i>Astrophysical Journal</i> , 2017 , 834, 178 | 4.7 | 82 |

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| 105 | Molecular Evolution in Collapsing Prestellar Cores. II. The Effect of Grain-Surface Reactions. <i>Astrophysical Journal</i> , 2003 , 593, 906-924 | 4.7 | 81 |
| 104 | Star formation in bright-rimmed globules - Evidence for radiation-driven implosion. <i>Astrophysical Journal</i> , 1989 , 342, L87 | 4.7 | 78 |
| 103 | Aperture Synthesis C18OJ= 10 Observations of L1551 IRS 5: Detailed Structure of the Infalling Envelope. <i>Astrophysical Journal</i> , 1998 , 504, 314-333 | 4.7 | 77 |
| 102 | CCS Imaging of the Starless Core L1544: An Envelope with Infall and Rotation. <i>Astrophysical Journal</i> , 1999 , 518, L41-L44 | 4.7 | 75 |
| 101 | THE 2014 ALMA LONG BASELINE CAMPAIGN: AN OVERVIEW. <i>Astrophysical Journal Letters</i> , 2015 , 808, L1 | 7.9 | 73 |
| 100 | DISCOVERY OF A DISK GAP CANDIDATE AT 20 AU IN TW HYDRAE. <i>Astrophysical Journal Letters</i> , 2015 , 802, L17 | 7.9 | 68 |
| 99 | A CHEMICAL VIEW OF PROTOSTELLAR-DISK FORMATION IN L1527. <i>Astrophysical Journal Letters</i> , 2014 , 791, L38 | 7.9 | 67 |
| 98 | ALMA OBSERVATIONS OF INFALLING FLOWS TOWARD THE KEPLERIAN DISK AROUND THE CLASS I PROTOSTAR L1489 IRS. <i>Astrophysical Journal</i> , 2014 , 793, 1 | 4.7 | 67 |
| 97 | UNVEILING THE EVOLUTIONARY SEQUENCE FROM INFALLING ENVELOPES TO KEPLERIAN DISKS AROUND LOW-MASS PROTOSTARS. <i>Astrophysical Journal</i> , 2013 , 772, 22 | 4.7 | 66 |
| 96 | ALMA OBSERVATIONS OF THE TRANSITION FROM INFALL MOTION TO KEPLERIAN ROTATION AROUND THE LATE-PHASE PROTOSTAR TMC-1A. <i>Astrophysical Journal</i> , 2015 , 812, 27 | 4.7 | 64 |
| 95 | Planet Formation in AB Aurigae: Imaging of the Inner Gaseous Spirals Observed inside the Dust Cavity. <i>Astrophysical Journal</i> , 2017 , 840, 32 | 4.7 | 62 |
| 94 | OBSERVATIONS OF INFALLING AND ROTATIONAL MOTIONS ON A 1000 AU SCALE AROUND 17 CLASS 0 AND 0/I PROTOSTARS: HINTS OF DISK GROWTH AND MAGNETIC BRAKING?. <i>Astrophysical Journal</i> , 2015 , 799, 193 | 4.7 | 61 |
| 93 | First Confirmed Detection of a Bipolar Molecular Outflow from a Young Brown Dwarf. <i>Astrophysical Journal</i> , 2008 , 689, L141-L144 | 4.7 | 61 |
| 92 | Magnetically regulated collapse in the B335 protostar? I. ALMA observations of the polarized dust emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 477, 2760-2765 | 4.3 | 60 |
| 91 | Subarcsecond Submillimeter Continuum Observations of Orion KL. <i>Astrophysical Journal</i> , 2004 , 616, L31-L34 | 4.7 | 59 |
| 90 | First Results from BISTRO: A SCUBA-2 Polarimeter Survey of the Gould Belt. <i>Astrophysical Journal</i> , 2017 , 842, 66 | 4.7 | 57 |
| 89 | Observations of 11 protostellar sources in Taurus with Nobeyama millimeter array - Growth of circumstellar disks. <i>Astronomical Journal</i> , 1991 , 102, 2054 | 4.9 | 57 |
| 88 | The Nobeyama Millimeter Array Survey of Young Stellar Objects Associated with the Taurus Molecular Cloud. <i>Astrophysical Journal</i> , 1996 , 466, 317 | 4.7 | 57 |

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| 87 | Millimeter- and Submillimeter-Wave Observations of the OMC-2/3 Region. III. An Extensive Survey for Molecular Outflows. <i>Astrophysical Journal</i> , 2008 , 688, 344-361 | 4-7 | 56 |
| 86 | 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 | 4-7 | 54 |
| 85 | Possible Infall in the Gas Disk around L1551 IRS 5. <i>Astrophysical Journal</i> , 1996 , 466, 957 | 4-7 | 54 |
| 84 | Molecular cloud condensation as a tracer of low-mass star formation. <i>Nature</i> , 1994 , 368, 719-721 | 50.4 | 53 |
| 83 | TRANSITION FROM THE INFALLING ENVELOPE TO THE KEPLERIAN DISK AROUND L1551 IRS 5. <i>Astrophysical Journal</i> , 2014 , 796, 70 | 4-7 | 51 |
| 82 | MILLIMETER OBSERVATIONS OF THE TRANSITION DISK AROUND HD 135344B (SAO 206462). <i>Astronomical Journal</i> , 2011 , 142, 151 | 4-9 | 48 |
| 81 | Submillimeter Array 12 CO ($J=3-2$) Interferometric Observations of the Central Region of M51. <i>Astrophysical Journal</i> , 2004 , 616, L55-L58 | 4-7 | 48 |
| 80 | Possible Molecular Spiral Arms in the Protoplanetary Disk of AB Aurigae. <i>Astrophysical Journal</i> , 2006 , 645, 1297-1304 | 4-7 | 45 |
| 79 | Arcsecond-Resolution Submillimeter HCN Imaging of the Binary Protostar IRAS 16293-422. <i>Astrophysical Journal</i> , 2007 , 662, 431-442 | 4-7 | 44 |
| 78 | Detection of circumstellar gas associated with GG Tauri. <i>Astrophysical Journal</i> , 1993 , 409, 422 | 4-7 | 44 |
| 77 | The Sizes and Depletions of the Dust and Gas Cavities in the Transitional Disk J160421.7-213028. <i>Astrophysical Journal</i> , 2017 , 836, 201 | 4-7 | 42 |
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| 74 | ALMA Observations of the Protostar L1527 IRS: Probing Details of the Disk and the Envelope Structures. <i>Astrophysical Journal</i> , 2017 , 849, 56 | 4-7 | 38 |
| 73 | Magnetic Fields toward Ophiuchus-B Derived from SCUBA-2 Polarization Measurements. <i>Astrophysical Journal</i> , 2018 , 861, 65 | 4-7 | 36 |
| 72 | HIGH-VELOCITY JETS AND SLOWLY ROTATING ENVELOPE IN B335. <i>Astrophysical Journal</i> , 2010 , 710, 1786-1799 | 4-7 | 36 |
| 71 | Interferometric Observations of Outflows From Low-Mass Protostars in Taurus. <i>Astronomical Journal</i> , 1996 , 112, 2076 | 4-9 | 36 |
| 70 | KINEMATICS AND PHYSICAL CONDITIONS OF THE INNERMOST ENVELOPE IN B335. <i>Astrophysical Journal</i> , 2011 , 742, 57 | 4-7 | 34 |

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| 68 | A First Look at BISTRO Observations of the ρ Ph-A core. <i>Astrophysical Journal</i> , 2018 , 859, 4 | 4-7 | 34 |
| 67 | The Dispersing Cloud Core around T Tauri. <i>Astrophysical Journal</i> , 1996 , 470, 1001 | 4-7 | 33 |
| 66 | DIRECT IMAGING OF A COMPACT MOLECULAR OUTFLOW FROM A VERY LOW LUMINOSITY OBJECT: L1521F-IRS. <i>Astrophysical Journal</i> , 2013 , 774, 20 | 4-7 | 30 |
| 65 | MILLIMETER DUST EMISSION IN THE GQ LUP SYSTEM. <i>Astronomical Journal</i> , 2010 , 139, 626-629 | 4-9 | 30 |
| 64 | Mapping the Outflow from G5.89-0.39 in SiO J = 5 -> 4. <i>Astrophysical Journal</i> , 2004 , 616, L35-L38 | 4-7 | 30 |
| 63 | Submillimeter Array Observations of L1551 IRS 5 in CS J = 7-6. <i>Astrophysical Journal</i> , 2004 , 616, L15-L18 | 4-7 | 29 |
| 62 | HIGH-RESOLUTION SUBMILLIMETER AND NEAR-INFRARED STUDIES OF THE TRANSITION DISK AROUND Sz 91. <i>Astrophysical Journal</i> , 2014 , 783, 90 | 4-7 | 28 |
| 61 | Is HL Tauri and FU Orionis system in quiescence?. <i>Astrophysical Journal</i> , 1994 , 435, 821 | 4-7 | 28 |
| 60 | JCMT BISTRO Survey: Magnetic Fields within the Hub-filament Structure in IC 5146. <i>Astrophysical Journal</i> , 2019 , 876, 42 | 4-7 | 27 |
| 59 | The JCMT BISTRO Survey: The Magnetic Field of the Barnard 1 Star-forming Region. <i>Astrophysical Journal</i> , 2019 , 877, 88 | 4-7 | 26 |
| 58 | DIRECT DETECTION OF A FLARED DISK AROUND A YOUNG MASSIVE STAR HD200775 AND ITS 10 TO 1000 AU SCALE PROPERTIES. <i>Astrophysical Journal</i> , 2009 , 706, 665-675 | 4-7 | 26 |
| 57 | Physical Properties and Kinetic Structure of a Starless Core in Taurus Molecular Cloud. <i>Astrophysical Journal</i> , 2004 , 601, 962-978 | 4-7 | 25 |
| 56 | SPIRAL STRUCTURE AND DIFFERENTIAL DUST SIZE DISTRIBUTION IN THE LkH30 DISK. <i>Astronomical Journal</i> , 2016 , 152, 222 | 4-9 | 24 |
| 55 | The JCMT BISTRO Survey: The Magnetic Field in the Starless Core ρ phiuchus C. <i>Astrophysical Journal</i> , 2019 , 877, 43 | 4-7 | 23 |
| 54 | Observational signature of planet formation: The ALMA view. <i>Astrophysics and Space Science</i> , 2008 , 313, 101-107 | 1-6 | 23 |
| 53 | Interferometric Observation of the L483 Molecular Core. <i>Astrophysical Journal</i> , 2000 , 542, 344-351 | 4-7 | 21 |
| 52 | Detection of Infall Motion from the Circumstellar Disk Associated with the Exciting Source of HH 111. <i>Astrophysical Journal</i> , 1997 , 475, 683-692 | 4-7 | 20 |

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| 51 | Interaction between the Outflow and the Core in IRAM 04191+1522. <i>Astrophysical Journal</i> , 2003 , 590, 932-943 | 4-7 | 19 |
| 50 | An Evolved Disk Surrounding the Massive Main-Sequence Star MWC 297?. <i>Astrophysical Journal</i> , 2007 , 667, L187-L190 | 4-7 | 17 |
| 49 | The JCMT BISTRO Survey: Magnetic Fields Associated with a Network of Filaments in NGC 1333. <i>Astrophysical Journal</i> , 2020 , 899, 28 | 4-7 | 16 |
| 48 | Subarcsecond SMA observations of the prototype Class 0 object VLA1623 at 1.3 mm: a single protostar with a structured outflow cavity?. <i>Astronomy and Astrophysics</i> , 2012 , 539, A130 | 5-1 | 15 |
| 47 | Dust Emission from L1641N: An Optically Thick Circumstellar Disk?. <i>Astrophysical Journal</i> , 1995 , 450, L71-L74 | 4-7 | 13 |
| 46 | Detection of a Circumstellar Gas around DM Tauri: A Protoplanetary Disk around a Single Star?. <i>Astrophysical Journal</i> , 1995 , 449, 894 | 4-7 | 13 |
| 45 | The Flared Gas Structure of the Transitional Disk around Sz 91. <i>Astrophysical Journal</i> , 2019 , 871, 5 | 4-7 | 12 |
| 44 | Search for Calibrators for the Submillimeter Array. I. High-Mass Star-forming Regions. <i>Astrophysical Journal</i> , 2004 , 616, L39-L42 | 4-7 | 12 |
| 43 | IS FS Tau B DRIVING AN ASYMMETRIC JET?. <i>Astrophysical Journal</i> , 2012 , 749, 62 | 4-7 | 11 |
| 42 | A C(18)O (J = 1 goes to 0) survey of protostellar candidates embedded in the Taurus molecular cloud. <i>Astrophysical Journal</i> , 1994 , 426, 234 | 4-7 | 11 |
| 41 | Interferometric Observations of the Circumstellar Molecular Structure around the Young Stellar Object in L1287. <i>Astrophysical Journal</i> , 1995 , 455, 175 | 4-7 | 11 |
| 40 | Dust polarized emission observations of NGC 6334. <i>Astronomy and Astrophysics</i> , 2021 , 647, A78 | 5-1 | 11 |
| 39 | JCMT POL-2 and ALMA Polarimetric Observations of 6000-100 au Scales in the Protostar B335: Linking Magnetic Field and Gas Kinematics in Observations and MHD Simulations. <i>Astrophysical Journal</i> , 2019 , 871, 243 | 4-7 | 10 |
| 38 | ALMA Observations of SMM11 Reveal an Extremely Young Protostar in Serpens Main Cluster. <i>Astrophysical Journal Letters</i> , 2017 , 850, L2 | 7-9 | 10 |
| 37 | Submillimeter Array Multiline observations of the Massive Star-forming region IRAS 18089-1732. <i>Astrophysical Journal</i> , 2004 , 616, L19-L22 | 4-7 | 10 |
| 36 | Constraint on ion-neutral drift velocity in the Class 0 protostar B335 from ALMA observations. <i>Astronomy and Astrophysics</i> , 2018 , 615, A58 | 5-1 | 10 |
| 35 | Disk Structure around the Class I Protostar L1489 IRS Revealed by ALMA: A Warped-disk System. <i>Astrophysical Journal</i> , 2020 , 893, 51 | 4-7 | 9 |
| 34 | GUM 48d: AN EVOLVED H II REGION WITH ONGOING STAR FORMATION. <i>Astrophysical Journal</i> , 2009 , 697, 133-147 | 4-7 | 8 |

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| 32 | Submillimeter Array Observations of CS J = 14-13 Emission from the Evolved Star IRC +10216. <i>Astrophysical Journal</i> , 2004 , 616, L51-L54 | 4-7 | 8 |
| 31 | High-Resolution Millimeter Imaging of L1641N: Multiple Cores With a Young Stellar Group. <i>Astronomical Journal</i> , 1996 , 112, 717 | 4-9 | 8 |
| 30 | Protostellar Evolution in Serpens Main: Possible Origin of Disk-size Diversity. <i>Astrophysical Journal</i> , 2019 , 887, 209 | 4-7 | 8 |
| 29 | Aperture synthesis CS(2-1) observations of a young stellar object GL 490 - Accretion flow in gas disk. <i>Astrophysical Journal</i> , 1991 , 383, L81 | 4-7 | 7 |
| 28 | The Surprisingly Low Carbon Mass in the Debris Disk around HD 32297. <i>Astrophysical Journal</i> , 2020 , 892, 99 | 4-7 | 6 |
| 27 | CARBON-CHAIN AND ORGANIC MOLECULES AROUND VERY LOW LUMINOSITY PROTOSTELLAR OBJECTS OF L1521F-IRS AND IRAM 04191+1522. <i>Astrophysical Journal</i> , 2011 , 728, 101 | 4-7 | 6 |
| 26 | HIGH-RESOLUTION OBSERVATIONS OF DUST CONTINUUM EMISSION AT 340 GHz FROM THE LOW-MASS T TAURI STAR FN TAURI. <i>Astrophysical Journal</i> , 2010 , 712, 397-404 | 4-7 | 5 |
| 25 | Transition from Ordered Pinched to Warped Magnetic Field on a 100 au Scale in the Class 0 Protostar B335. <i>Astrophysical Journal</i> , 2020 , 893, 54 | 4-7 | 5 |
| 24 | Circumbinary Disks of the Protostellar Binary Systems in the L1551 Region. <i>Astrophysical Journal</i> , 2020 , 898, 10 | 4-7 | 5 |
| 23 | An X-ray pulsator in the direction of molecular cloud MBM 12 (Lynds 1457). <i>Astrophysical Journal</i> , 1991 , 377, 240 | 4-7 | 5 |
| 22 | Observations of Magnetic Fields Surrounding LkH α 01 Taken by the BISTRO Survey with JCMT-POL-2. <i>Astrophysical Journal</i> , 2021 , 908, 10 | 4-7 | 5 |
| 21 | CANDIDATE CORONAGRAPHIC DETECTIONS OF PROTOPLANETARY DISKS AROUND FOUR YOUNG STARS. <i>Astronomical Journal</i> , 2010 , 139, 1015-1027 | 4-9 | 4 |
| 20 | OMC-1 dust polarization in ALMA Band 7: diagnosing grain alignment mechanisms in the vicinity of Orion Source I. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 503, 3414-3433 | 4-3 | 4 |
| 19 | The JCMT BISTRO Survey: Alignment between Outflows and Magnetic Fields in Dense Cores/Clumps. <i>Astrophysical Journal</i> , 2021 , 907, 33 | 4-7 | 4 |
| 18 | THE DISAPPEARING ENVELOPE AROUND THE TRANSITIONAL CLASS I OBJECT L43. <i>Astrophysical Journal</i> , 2014 , 789, 95 | 4-7 | 3 |
| 17 | The JCMT BISTRO Survey: Revealing the Diverse Magnetic Field Morphologies in Taurus Dense Cores with Sensitive Submillimeter Polarimetry. <i>Astrophysical Journal Letters</i> , 2021 , 912, L27 | 7-9 | 3 |
| 16 | The JCMT BISTRO Survey: An 850/450 μ m Polarization Study of NGC 2071IR in Orion B. <i>Astrophysical Journal</i> , 2021 , 918, 85 | 4-7 | 3 |

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| 15 | EXTREMELY BRIGHT SUBMILLIMETER GALAXIES BEYOND THE LUPUS-I STAR-FORMING REGION. <i>Astrophysical Journal</i> , 2015 , 808, 121 | 4.7 | 2 |
| 14 | Observations of disks around protostellar sources with nobeyama millimeter array. <i>Astrophysics and Space Science</i> , 1995 , 224, 13-16 | 1.6 | 2 |
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| 12 | Physical properties of the outflow sources in taurus. <i>Astrophysics and Space Science</i> , 1995 , 224, 113-116 | 1.6 | 1 |
| 11 | No Detection of Cold Dust around the Potential Exocomet Host ? Leo. <i>Research Notes of the AAS</i> , 2019 , 3, 39 | 0.8 | 1 |
| 10 | B-fields in Star-forming Region Observations (BISTRO): Magnetic Fields in the Filamentary Structures of Serpens Main. <i>Astrophysical Journal</i> , 2022 , 926, 163 | 4.7 | 1 |
| 9 | Which Part of Dense Cores Feeds Material to Protostars? The Case of L1489 IRS. <i>Astrophysical Journal</i> , 2022 , 925, 12 | 4.7 | 0 |
| 8 | SMA and ALMA studies of protoplanetary disk formation around low-mass protostars. <i>Proceedings of the International Astronomical Union</i> , 2015 , 11, 126-129 | 0.1 | |
| 7 | Infall in Protostellar Envelopes. <i>Symposium - International Astronomical Union</i> , 2004 , 221, 75-82 | | |
| 6 | Physical Properties of Molecular Envelopes in Low-Mass Star-Forming Regions. <i>Symposium - International Astronomical Union</i> , 2000 , 197, 61-70 | | |
| 5 | High resolution observations of disks around protostellar sources with the Nobeyama Millimeter Array 1996 , 44-57 | | |
| 4 | The Nobeyama Millimeter Array Survey for Protoplanetary Disks Around Protostar Candidates and T Tauri Stars in Taurus. <i>International Astronomical Union Colloquium</i> , 1994 , 140, 274-275 | | |
| 3 | Observational signature of planet formation: The ALMA view 2008 , 101-107 | | |
| 2 | The Nobeyama Millimeter Array Survey for Protoplanetary Disks Around Protostar Candidates and T Tauri Stars in Taurus 1994 , 239-250 | | |
| 1 | Observations of Disks around Protostellar Sources with Nobeyama Millimeter Array 1995 , 13-16 | | |