

Qizhou Zhang

List of Publications by Year in descending order

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citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Search for CO Outflows toward a Sample of 69 High-Mass Protostellar Candidates. II. Outflow Properties. <i>Astrophysical Journal</i> , 2005, 625, 864-882. | 1.6 | 225 |
| 2 | 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. | 1.6 | 221 |
| 3 | Magnetic Fields in the Formation of Massive Stars. <i>Science</i> , 2009, 324, 1408-1411. | 6.0 | 187 |
| 4 | FRAGMENTATION AT THE EARLIEST PHASE OF MASSIVE STAR FORMATION. <i>Astrophysical Journal</i> , 2009, 696, 268-273. | 1.6 | 182 |
| 5 | A disk of dust and molecular gas around a high-mass protostar. <i>Nature</i> , 2005, 437, 109-111. | 13.7 | 168 |
| 6 | Imaging the Disk around TW Hydrae with the Submillimeter Array. <i>Astrophysical Journal</i> , 2004, 616, L11-L14. | 1.6 | 166 |
| 7 | MAGNETIC FIELDS AND MASSIVE STAR FORMATION. <i>Astrophysical Journal</i> , 2014, 792, 116. | 1.6 | 142 |
| 8 | FRAGMENTATION OF MOLECULAR CLUMPS AND FORMATION OF A PROTOCLUSTER. <i>Astrophysical Journal</i> , 2015, 804, 141. | 1.6 | 139 |
| 9 | Dynamical Collapse in W51 Massive Cores: CS (3σ) and CH ₃ CN Observations. <i>Astrophysical Journal</i> , 1998, 494, 636-656. | 1.6 | 136 |
| 10 | Search for CO Outflows toward a Sample of 69 High-Mass Protostellar Candidates: Frequency of Occurrence. <i>Astrophysical Journal</i> , 2001, 552, L167-L170. | 1.6 | 136 |
| 11 | SMA OBSERVATIONS OF CLASS 0 PROTOSTARS: A HIGH ANGULAR RESOLUTION SURVEY OF PROTOSTELLAR BINARY SYSTEMS. <i>Astrophysical Journal</i> , 2013, 768, 110. | 1.6 | 123 |
| 12 | Organic Molecules in Low-Mass Protostellar Hot Cores: Submillimeter Imaging of IRAS 16293-2422. <i>Astrophysical Journal</i> , 2004, 616, L27-L30. | 1.6 | 118 |
| 13 | HIERARCHICAL FRAGMENTATION AND JET-LIKE OUTFLOWS IN IRDC G28.34+0.06: A GROWING MASSIVE PROTOSTAR CLUSTER. <i>Astrophysical Journal</i> , 2011, 735, 64. | 1.6 | 116 |
| 14 | Submillimeter Array Imaging of the CO(3σ) Line and 860 μ m Continuum of Arp 220: Tracing the Spatial Distribution of Luminosity. <i>Astrophysical Journal</i> , 2008, 684, 957-977. | 1.6 | 114 |
| 15 | Dynamical Collapse in W51 Massive Cores: NH ₃ Observations. <i>Astrophysical Journal</i> , 1997, 488, 241-257. | 1.6 | 113 |
| 16 | A Rotating Disk around a High-Mass Young Star. <i>Astrophysical Journal</i> , 1998, 505, L151-L154. | 1.6 | 113 |
| 17 | The ALMA Survey of 70 μ m Dark High-mass Clumps in Early Stages (ASHES). I. Pilot Survey: Clump Fragmentation. <i>Astrophysical Journal</i> , 2019, 886, 102. | 1.6 | 104 |
| 18 | A rotating protostellar jet launched from the innermost disk of HH 212. <i>Nature Astronomy</i> , 2017, 1, . | 4.2 | 102 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 19 | UNVEILING A NETWORK OF PARALLEL FILAMENTS IN THE INFRARED DARK CLOUD G14.225+0.506. <i>Astrophysical Journal Letters</i> , 2013, 764, L26. | 3.0 | 88 |
| 20 | ROTATION AND OUTFLOW MOTIONS IN THE VERY LOW-MASS CLASS 0 PROTOSTELLAR SYSTEM HH 211 AT SUBARCSECOND RESOLUTION. <i>Astrophysical Journal</i> , 2009, 699, 1584-1594. | 1.6 | 87 |
| 21 | THE GALACTIC CENTER CLOUD G0.253+0.016: A MASSIVE DENSE CLOUD WITH LOW STAR FORMATION POTENTIAL. <i>Astrophysical Journal Letters</i> , 2013, 765, L35. | 3.0 | 86 |
| 22 | EARLY STAGES OF CLUSTER FORMATION: FRAGMENTATION OF MASSIVE DENSE CORES DOWN TO $\approx 1000 \text{ AU}$. <i>Astrophysical Journal</i> , 2013, 762, 120. | 1.6 | 86 |
| 23 | FROM THE CONVERGENCE OF FILAMENTS TO DISK-OUTFLOW ACCRETION: MASSIVE STAR FORMATION IN W33A. <i>Astrophysical Journal</i> , 2010, 725, 17-28. | 1.6 | 85 |
| 24 | The Galactic Center Molecular Cloud Survey. <i>Astronomy and Astrophysics</i> , 2017, 603, A89. | 2.1 | 85 |
| 25 | <i>Spitzer</i> IRAC and MIPS Imaging of Clusters and Outflows in Nine High-Mass Star Forming Regions. <i>Astrophysical Journal</i> , 2008, 685, 1005-1025. | 1.6 | 84 |
| 26 | L1448 IRS2E: A CANDIDATE FIRST HYDROSTATIC CORE. <i>Astrophysical Journal</i> , 2010, 715, 1344-1351. | 1.6 | 84 |
| 27 | A Massive Prestellar Clump Hosting No High-mass Cores. <i>Astrophysical Journal</i> , 2017, 841, 97. | 1.6 | 84 |
| 28 | Self-similar fragmentation regulated by magnetic fields in a region forming massive stars. <i>Nature</i> , 2015, 520, 518-521. | 13.7 | 83 |
| 29 | SiO J = 5-4 in the HH 211 Protostellar Jet Imaged with the Submillimeter Array. <i>Astrophysical Journal</i> , 2006, 636, L141-L144. | 1.6 | 82 |
| 30 | Water Masers Associated with Infrared Dark Cloud Cores. <i>Astrophysical Journal</i> , 2006, 651, L125-L128. | 1.6 | 80 |
| 31 | The Early Evolution of Massive Stars: Radio Recombination Line Spectra. <i>Astrophysical Journal</i> , 2008, 672, 423-432. | 1.6 | 80 |
| 32 | Formation and Atmosphere of Complex Organic Molecules of the HH 212 Protostellar Disk. <i>Astrophysical Journal</i> , 2017, 843, 27. | 1.6 | 80 |
| 33 | Multiple Jets from the High-Mass (Proto)stellar Cluster AFGL 5142. <i>Astrophysical Journal</i> , 2007, 658, 1152-1163. | 1.6 | 78 |
| 34 | Terahertz and far-infrared windows opened at Dome A in Antarctica. <i>Nature Astronomy</i> , 2017, 1, . | 4.2 | 78 |
| 35 | Submillimeter Arcsecond-Resolution Mapping of the Highly Collimated Protostellar Jet HH 211. <i>Astrophysical Journal</i> , 2007, 670, 1188-1197. | 1.6 | 77 |
| 36 | Filamentary Fragmentation and Accretion in High-mass Star-forming Molecular Clouds. <i>Astrophysical Journal</i> , 2018, 855, 9. | 1.6 | 76 |

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|----|--|-----|-----------|
| 37 | The Formation of Massive Stars. I. High-Resolution Millimeter and Radio Studies of High-Mass Protostellar Candidates. <i>Astrophysical Journal</i> , 2002, 570, 758-778. | 1.6 | 75 |
| 38 | ALMA Observations of Dust Polarization and Molecular Line Emission from the Class 0 Protostellar Source Serpens SMM1. <i>Astrophysical Journal</i> , 2017, 847, 92. | 1.6 | 74 |
| 39 | ALMA RESULTS OF THE PSEUDODISK, ROTATING DISK, AND JET IN THE CONTINUUM AND HCO ⁺ IN THE PROTOSTELLAR SYSTEM HH 212. <i>Astrophysical Journal</i> , 2014, 786, 114. | 1.6 | 73 |
| 40 | A Disk/Jet System toward the High-Mass Young Star in AFGL 5142. <i>Astrophysical Journal</i> , 2002, 566, 982-992. | 1.6 | 72 |
| 41 | FORMATION OF AN O-STAR CLUSTER BY HIERARCHICAL ACCRETION IN G20.08+0.14 N. <i>Astrophysical Journal</i> , 2009, 706, 1036-1053. | 1.6 | 72 |
| 42 | The Survey of Water and Ammonia in the Galactic Center (SWAG): Molecular Cloud Evolution in the Central Molecular Zone. <i>Astrophysical Journal</i> , 2017, 850, 77. | 1.6 | 71 |
| 43 | Interferometric Observations of Magnetic Fields in Forming Stars. <i>Frontiers in Astronomy and Space Sciences</i> , 2019, 6, . | 1.1 | 71 |
| 44 | HH 212: Submillimeter Array Observations of a Remarkable Protostellar Jet. <i>Astrophysical Journal</i> , 2007, 659, 499-511. | 1.6 | 69 |
| 45 | SiO Shocks of the Protostellar Jet HH 212: A Search for Jet Rotation. <i>Astrophysical Journal</i> , 2008, 685, 1026-1032. | 1.6 | 67 |
| 46 | FRAGMENTATION OF MASSIVE DENSE CORES DOWN TO ≈ 1000 AU: RELATION BETWEEN FRAGMENTATION AND DENSITY STRUCTURE. <i>Astrophysical Journal</i> , 2014, 785, 42. | 1.6 | 66 |
| 47 | SUBMILLIMETER ARRAY OBSERVATIONS OF THE MOLECULAR OUTFLOW IN HIGH-MASS STAR-FORMING REGION G240.31+0.07. <i>Astrophysical Journal</i> , 2009, 696, 66-74. | 1.6 | 65 |
| 48 | VERY LARGE ARRAY OBSERVATIONS OF AMMONIA IN HIGH-MASS STAR FORMATION REGIONS. <i>Astrophysical Journal</i> , 2014, 790, 84. | 1.6 | 65 |
| 49 | Spherical Infall in G10.6-0.4: Accretion through an Ultracompact H II Region. <i>Astrophysical Journal</i> , 2005, 624, L49-L52. | 1.6 | 61 |
| 50 | Infall and Outflow around the HH 212 Protostellar System. <i>Astrophysical Journal</i> , 2006, 639, 292-302. | 1.6 | 59 |
| 51 | ALMA RESOLVES THE SPIRALING ACCRETION FLOW IN THE LUMINOUS OB CLUSTER-FORMING REGION G33.92+0.11. <i>Astrophysical Journal</i> , 2015, 804, 37. | 1.6 | 58 |
| 52 | DENSE CORE PROPERTIES IN THE INFRARED DARK CLOUD G14.225-0.506 REVEALED BY ALMA. <i>Astrophysical Journal</i> , 2016, 833, 209. | 1.6 | 58 |
| 53 | A Holistic Perspective on the Dynamics of G035.39-00.33: The Interplay between Gas and Magnetic Fields. <i>Astrophysical Journal</i> , 2018, 859, 151. | 1.6 | 57 |
| 54 | PROTOSTELLAR OUTFLOW HEATING IN A GROWING MASSIVE PROTOCLUSTER. <i>Astrophysical Journal Letters</i> , 2012, 745, L30. | 3.0 | 56 |

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|----|--|------|-----------|
| 55 | Filamentary Accretion Flows in the Infrared Dark Cloud G14.225â€“0.506 Revealed by ALMA. <i>Astrophysical Journal</i> , 2019, 875, 24. | 1.6 | 56 |
| 56 | FRAGMENTATION AND OB STAR FORMATION IN HIGH-MASS MOLECULAR HUB-FILAMENT SYSTEMS. <i>Astrophysical Journal</i> , 2012, 756, 10. | 1.6 | 55 |
| 57 | Infall Signatures in a Prestellar Core Embedded in the High-mass 70 Î¼m Dark IRDC G331.372-00.116. <i>Astrophysical Journal</i> , 2018, 861, 14. | 1.6 | 55 |
| 58 | THE REFLECTION-SYMMETRIC WIGGLE OF THE YOUNG PROTOSTELLAR JET HH 211. <i>Astrophysical Journal</i> , 2010, 713, 731-737. | 1.6 | 54 |
| 59 | First detection of equatorial dark dust lane in a protostellar disk at submillimeter wavelength. <i>Science Advances</i> , 2017, 3, e1602935. | 4.7 | 53 |
| 60 | Magnetic field in a young circumbinary disk. <i>Astronomy and Astrophysics</i> , 2018, 616, A56. | 2.1 | 52 |
| 61 | OUTFLOWS, ACCRETION, AND CLUSTERED PROTOSTELLAR CORES AROUND A FORMING O STAR. <i>Astrophysical Journal</i> , 2011, 728, 6. | 1.6 | 51 |
| 62 | The standard model of star formation applied to massive stars: accretion discs and envelopes in molecular lines. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 102-111. | 1.6 | 50 |
| 63 | The TOP-SCOPE Survey of <i>Planck</i> Galactic Cold Clumps: Survey Overview and Results of an Exemplar Source, PGCC G26.53+0.17. <i>Astrophysical Journal, Supplement Series</i> , 2018, 234, 28. | 3.0 | 50 |
| 64 | UNVEILING THE PHYSICAL PROPERTIES AND KINEMATICS OF MOLECULAR GAS IN THE ANTENNAE GALAXIES (NGC 4038/9) THROUGH HIGH-RESOLUTION CO (<i>J</i> = 3-2) OBSERVATIONS. <i>Astrophysical Journal</i> , 2012, 745, 65. | 1.6 | 49 |
| 65 | SUBMILLIMETER ARRAY OBSERVATIONS OF MAGNETIC FIELDS IN G240.31+0.07: AN HOURGLASS IN A MASSIVE CLUSTER-FORMING CORE. <i>Astrophysical Journal Letters</i> , 2014, 794, L18. | 3.0 | 48 |
| 66 | JET MOTION, INTERNAL WORKING SURFACES, AND NESTED SHELLS IN THE PROTOSTELLAR SYSTEM HH 212. <i>Astrophysical Journal</i> , 2015, 805, 186. | 1.6 | 48 |
| 67 | The critical role of disks in the formation of high-mass stars. <i>Nature</i> , 2006, 444, 703-706. | 13.7 | 47 |
| 68 | Proper Motion of Water Masers Associated with IRAS 21391+5802: Bipolar Outflow and an AUâ€“Scale Dusty Circumstellar Shell. <i>Astrophysical Journal</i> , 2000, 538, 268-274. | 1.6 | 45 |
| 69 | IRDC G030.88+00.13: A TALE OF TWO MASSIVE CLUMPS. <i>Astrophysical Journal</i> , 2011, 733, 26. | 1.6 | 45 |
| 70 | ATOMS: ALMA Three-millimeter Observations of Massive Star-forming regions â€“ I. Survey description and a first look at G9.62+0.19. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 2790-2820. | 1.6 | 45 |
| 71 | DISCOVERY OF EXTREMELY HIGH VELOCITY â€œMOLECULAR BULLETSâ€“ IN THE HH 80-81 HIGH-MASS STAR-FORMING REGION. <i>Astrophysical Journal</i> , 2009, 702, L66-L71. | 1.6 | 44 |
| 72 | SUBMILLIMETER ARRAY AND <i>SPITZER</i> OBSERVATIONS OF BOK GLOBULE CB 17: A CANDIDATE FIRST HYDROSTATIC CORE?. <i>Astrophysical Journal</i> , 2012, 751, 89. | 1.6 | 44 |

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| 73 | Shock-heated NH ₃ in a Molecular Jet Associated with a High-Mass Young Star. <i>Astrophysical Journal</i> , 1999, 527, L117-L120. | 1.6 | 44 |
| 74 | Properties of dense cores in clustered massive star-forming regions at high angular resolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 3288-3319. | 1.6 | 43 |
| 75 | THE ORIGIN OF OB CLUSTERS: FROM 10 pc TO 0.1 pc. <i>Astrophysical Journal</i> , 2012, 745, 61. | 1.6 | 42 |
| 76 | ALMA Observations of the Very Young Class 0 Protostellar System HH211-mm: A 30 au Dusty Disk with a Disk Wind Traced by SO. <i>Astrophysical Journal</i> , 2018, 863, 94. | 1.6 | 42 |
| 77 | The Galactic Center Molecular Cloud Survey. <i>Astronomy and Astrophysics</i> , 2017, 603, A90. | 2.1 | 42 |
| 78 | CORE AND FILAMENT FORMATION IN MAGNETIZED, SELF-GRAVITATING ISOTHERMAL LAYERS. <i>Astrophysical Journal</i> , 2014, 789, 37. | 1.6 | 41 |
| 79 | THE IMPORTANCE OF THE MAGNETIC FIELD FROM AN SMA-CSO-COMBINED SAMPLE OF STAR-FORMING REGIONS. <i>Astrophysical Journal</i> , 2014, 797, 99. | 1.6 | 41 |
| 80 | WHAT IS CONTROLLING THE FRAGMENTATION IN THE INFRARED DARK CLOUD G14.225+0.506?: DIFFERENT LEVELS OF FRAGMENTATION IN TWIN HUBS. <i>Astrophysical Journal</i> , 2016, 819, 139. | 1.6 | 41 |
| 81 | HELICAL MAGNETIC FIELDS IN THE NGC 1333 IRAS 4A PROTOSTELLAR OUTFLOWS. <i>Astrophysical Journal</i> , 2016, 819, 159. | 1.6 | 41 |
| 82 | ALMA Reveals Sequential High-mass Star Formation in the G9.62+0.19 Complex. <i>Astrophysical Journal</i> , 2017, 849, 25. | 1.6 | 41 |
| 83 | Gravity-driven Magnetic Field at ~ 1000 au Scales in High-mass Star Formation. <i>Astrophysical Journal Letters</i> , 2021, 915, L10. | 3.0 | 41 |
| 84 | High-Velocity Bipolar Outflow and Disklike Envelope in the Carbon Star V Hydrae. <i>Astrophysical Journal</i> , 2004, 616, L43-L46. | 1.6 | 40 |
| 85 | G11.92+0.61-MM2: A BONAFIDE MASSIVE PRESTELLAR CORE?. <i>Astrophysical Journal Letters</i> , 2014, 796, L2. | 3.0 | 40 |
| 86 | A 100 au Wide Bipolar Rotating Shell Emanating from the HH 212 Protostellar Disk: A Disk Wind?. <i>Astrophysical Journal</i> , 2018, 856, 14. | 1.6 | 39 |
| 87 | SMA observations of polarized dust emission in solar-type Class 0 protostars: Magnetic field properties at envelope scales. <i>Astronomy and Astrophysics</i> , 2018, 616, A139. | 2.1 | 39 |
| 88 | Formation of Massive Protostellar Clusters—Observations of Massive 70 μ m Dark Molecular Clouds. <i>Astrophysical Journal</i> , 2019, 886, 130. | 1.6 | 39 |
| 89 | STAR FORMATION LAWS IN BOTH GALACTIC MASSIVE CLUMPS AND EXTERNAL GALAXIES: EXTENSIVE STUDY WITH DUST CONTINUUM, HCN (4-3), AND CS (7-6). <i>Astrophysical Journal</i> , 2016, 829, 59. | 1.6 | 38 |
| 90 | Magnetic Fields in the Infrared Dark Cloud G34.43+0.24. <i>Astrophysical Journal</i> , 2019, 883, 95. | 1.6 | 38 |

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|-----|--|-----|-----------|
| 91 | Silicon Monoxide Observations Reveal a Cluster of Hidden Compact Outflows in the OMC 1 South Region. <i>Astrophysical Journal</i> , 2006, 653, 398-408. | 1.6 | 37 |
| 92 | Hierarchical Fragmentation in the Perseus Molecular Cloud: From the Cloud Scale to Protostellar Objects. <i>Astrophysical Journal</i> , 2018, 853, 5. | 1.6 | 37 |
| 93 | The ALMA Survey of 70 $\hat{1}$ / ₄ m Dark High-mass Clumps in Early Stages (ASHES). II. Molecular Outflows in the Extreme Early Stages of Protocluster Formation. <i>Astrophysical Journal</i> , 2020, 903, 119. | 1.6 | 37 |
| 94 | In Search of Circumstellar Disks around Young Massive Stars. <i>Astronomical Journal</i> , 2006, 131, 939-950. | 1.9 | 36 |
| 95 | Massive and low-mass protostars in massive "starless" cores. <i>Astronomy and Astrophysics</i> , 2019, 622, A54. | 2.1 | 36 |
| 96 | ALMA Observations of Fragmentation, Substructure, and Protostars in High-mass Starless Clump Candidates. <i>Astrophysical Journal</i> , 2019, 886, 36. | 1.6 | 36 |
| 97 | Bipolar Molecular Outflows from High-Mass Protostars. <i>Astrophysical Journal</i> , 2004, 604, 258-271. | 1.6 | 35 |
| 98 | A Highly Collimated, Young, and Fast CO Outflow in OMC-1 South. <i>Astrophysical Journal</i> , 2005, 630, L85-L88. | 1.6 | 35 |
| 99 | The Distribution of SiO in the Circumstellar Envelope around IRC +10216. <i>Astrophysical Journal</i> , 2006, 649, 965-972. | 1.6 | 35 |
| 100 | Radiative transfer modelling of W33A MM1: 3D structure and dynamics of a complex massive star-forming region. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2505-2525. | 1.6 | 35 |
| 101 | High-Resolution Imaging of Molecular Outflows in Massive Young Stars. <i>Astrophysical Journal</i> , 2007, 654, 361-372. | 1.6 | 34 |
| 102 | The Outflow from the Luminous Young Stellar Object IRAS 20126+4104: From 4000 AU to 0.4 pc. <i>Astrophysical Journal</i> , 2007, 671, 571-580. | 1.6 | 34 |
| 103 | FROM POLOIDAL TO TOROIDAL: DETECTION OF A WELL-ORDERED MAGNETIC FIELD IN THE HIGH-MASS PROTOCLUSTER G35.2 $\hat{0}$.74 N. <i>Astrophysical Journal</i> , 2013, 779, 182. | 1.6 | 34 |
| 104 | The Molecular Gas Environment in the 20 km s ⁻¹ Cloud in the Central Molecular Zone. <i>Astrophysical Journal</i> , 2017, 839, 1. | 1.6 | 34 |
| 105 | THE DECREASE OF SPECIFIC ANGULAR MOMENTUM AND THE HOT TOROID FORMATION: THE MASSIVE CLUMP G10.6 $\hat{0}$.4. <i>Astrophysical Journal</i> , 2010, 722, 262-272. | 1.6 | 32 |
| 106 | OUTFLOW DETECTION IN A 70 $\hat{1}$ / ₄ m DARK HIGH-MASS CORE. <i>Astrophysical Journal</i> , 2016, 828, 100. | 1.6 | 32 |
| 107 | Magnetic Fields in the Massive Dense Cores of the DR21 Filament: Weakly Magnetized Cores in a Strongly Magnetized Filament. <i>Astrophysical Journal</i> , 2017, 838, 121. | 1.6 | 32 |
| 108 | Star Formation Rates of Massive Molecular Clouds in the Central Molecular Zone. <i>Astrophysical Journal</i> , 2019, 872, 171. | 1.6 | 32 |

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|-----|--|-----|-----------|
| 109 | The Discovery of a Massive SCUBA Core with both Inflow and Outflow Motions. <i>Astrophysical Journal</i> , 2005, 628, L57-L60. | 1.6 | 31 |
| 110 | INTERMEDIATE-MASS HOT CORES AT $\sim 1/4$ 500 AU: DISKS OR OUTFLOWS?. <i>Astrophysical Journal Letters</i> , 2011, 743, L32. | 3.0 | 31 |
| 111 | DISCOVERY OF AN EXTREMELY WIDE-ANGLE BIPOLAR OUTFLOW IN AFGL 5142. <i>Astrophysical Journal</i> , 2016, 824, 31. | 1.6 | 31 |
| 112 | PLANCK COLD CLUMPS IN THE β ORIONIS COMPLEX. I. DISCOVERY OF AN EXTREMELY YOUNG CLASS 0 PROTOSTELLAR OBJECT AND A PROTO-BROWN DWARF CANDIDATE IN THE BRIGHT-RIMMED CLUMP PGCC G192.32 \pm 11.88. <i>Astrophysical Journal, Supplement Series</i> , 2016, 222, 7. | 3.0 | 31 |
| 113 | A HOT AND MASSIVE ACCRETION DISK AROUND THE HIGH-MASS PROTOSTAR IRAS 20126+4104. <i>Astrophysical Journal</i> , 2016, 823, 125. | 1.6 | 31 |
| 114 | Multidirectional Mass Accretion and Collimated Outflows on Scales of 100 \sim 2000 au in Early Stages of High-mass Protostars. <i>Astrophysical Journal</i> , 2020, 905, 25. | 1.6 | 31 |
| 115 | DEUTERIUM FRACTIONATION AS AN EVOLUTIONARY PROBE IN THE INFRARED DARK CLOUD G28.34+0.06. <i>Astrophysical Journal Letters</i> , 2010, 713, L50-L54. | 3.0 | 30 |
| 116 | A SiO λ = 5 μ m Survey Toward Massive Star Formation Regions. <i>Astrophysical Journal</i> , 2019, 878, 29. | 1.6 | 30 |
| 117 | Submillimeter Array Observations of L1551 IRS 5 in CS J = 7-6. <i>Astrophysical Journal</i> , 2004, 616, L15-L18. | 1.6 | 29 |
| 118 | An Infalling Torus of Molecular Gas around the Ultracompact HiiRegion G28.20 \pm 0.05. <i>Astrophysical Journal</i> , 2005, 631, 399-410. | 1.6 | 29 |
| 119 | AN OVERALL PICTURE OF THE GAS FLOW IN A MASSIVE CLUSTER-FORMING REGION: THE CASE OF G10.6 \pm 0.4. <i>Astrophysical Journal</i> , 2011, 729, 100. | 1.6 | 29 |
| 120 | MAGNETICALLY DOMINATED PARALLEL INTERSTELLAR FILAMENTS IN THE INFRARED DARK CLOUD G14.225-0.506*. <i>Astrophysical Journal</i> , 2016, 832, 186. | 1.6 | 29 |
| 121 | Massive-star Formation via the Collapse of Subvirial and Virialized Turbulent Massive Cores. <i>Astrophysical Journal</i> , 2019, 887, 108. | 1.6 | 29 |
| 122 | The Case for Local Collapse in the W51 Star-forming Region. <i>Astrophysical Journal</i> , 2004, 606, 943-951. | 1.6 | 28 |
| 123 | FORMING AN O STAR VIA DISK ACCRETION?. <i>Astrophysical Journal</i> , 2012, 756, 170. | 1.6 | 28 |
| 124 | THE HIGH-VELOCITY MOLECULAR OUTFLOWS IN MASSIVE CLUSTER-FORMING REGION G10.6 \pm 0.4. <i>Astrophysical Journal</i> , 2010, 725, 2190-2208. | 1.6 | 27 |
| 125 | CMZoom: Survey Overview and First Data Release. <i>Astrophysical Journal, Supplement Series</i> , 2020, 249, 35. | 3.0 | 27 |
| 126 | Does the Magnetic Field Suppress Fragmentation in Massive Dense Cores?. <i>Astrophysical Journal</i> , 2021, 912, 159. | 1.6 | 26 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | IRAS 22198+6336: DISCOVERY OF AN INTERMEDIATE-MASS HOT CORE. <i>Astrophysical Journal Letters</i> , 2010, 721, L107-L111. | 3.0 | 25 |
| 128 | TIME MONITORING OF RADIO JETS AND MAGNETOSPHERES IN THE NEARBY YOUNG STELLAR CLUSTER R CORONAE AUSTRALIS. <i>Astrophysical Journal</i> , 2014, 780, 155. | 1.6 | 25 |
| 129 | INITIAL FRAGMENTATION IN THE INFRARED DARK CLOUD G28.53 $\hat{\sim}$ 0.25. <i>Astrophysical Journal</i> , 2015, 805, 171. | 1.6 | 25 |
| 130 | Surveys of Clumps, Cores, and Condensations in Cygnus X. I. A New Catalog of $\hat{\sim}$ 1/40.1 pc Massive Dense Cores. <i>Astrophysical Journal, Supplement Series</i> , 2019, 241, 1. | 3.0 | 25 |
| 131 | DEEPLY EMBEDDED PROTOSTELLAR POPULATION IN THE 20 km s ⁻¹ CLOUD OF THE CENTRAL MOLECULAR ZONE. <i>Astrophysical Journal Letters</i> , 2015, 814, L18. | 3.0 | 24 |
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