

Eric E Mamajek

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | TESS Hunt for Young and Maturing Exoplanets (THYME). VI. An 11 Myr Giant Planet Transiting a Very-low-mass Star in Lower Centaurus Crux. <i>Astronomical Journal</i> , 2022, 163, 156. | 1.9 | 34 |
| 2 | Three New Late-type Stellar Companions to Very Dusty WISE Debris Disks Identified with SPHERE Imaging. <i>Astronomical Journal</i> , 2021, 161, 78. | 1.9 | 2 |
| 3 | Origins Space Telescope science drivers to design traceability. <i>Journal of Astronomical Telescopes, Instruments, and Systems</i> , 2021, 7, . | 1.0 | 3 |
| 4 | Disk Evolution Study Through Imaging of Nearby Young Stars (DESTINYs): Late Infall Causing Disk Misalignment and Dynamic Structures in SU Aur*. <i>Astrophysical Journal Letters</i> , 2021, 908, L25. | 3.0 | 42 |
| 5 | BEAST begins: sample characteristics and survey performance of the B-star Exoplanet Abundance Study. <i>Astronomy and Astrophysics</i> , 2021, 646, A164. | 2.1 | 19 |
| 6 | Discovery of a directly imaged planet to the young solar analog YSES 2. <i>Astronomy and Astrophysics</i> , 2021, 648, A73. | 2.1 | 25 |
| 7 | SpiKeS: Precision Warm Spitzer Photometry of the Kepler Field. <i>Astrophysical Journal, Supplement Series</i> , 2021, 254, 11. | 3.0 | 2 |
| 8 | Discovery of an Edge-on Circumstellar Debris Disk around BD+45° 598: A Newly Identified Member of the ρ Pictoris Moving Group. <i>Astrophysical Journal</i> , 2021, 912, 115. | 1.6 | 11 |
| 9 | A Detailed Characterization of HR 8799's Debris Disk with ALMA in Band 7. <i>Astronomical Journal</i> , 2021, 161, 271. | 1.9 | 25 |
| 10 | The ^{13}CO -rich atmosphere of a young accreting super-Jupiter. <i>Nature</i> , 2021, 595, 370-372. | 13.7 | 35 |
| 11 | TOI-1231 b: A Temperate, Neptune-sized Planet Transiting the Nearby M3 Dwarf NLTT 24399. <i>Astronomical Journal</i> , 2021, 162, 87. | 1.9 | 13 |
| 12 | A Collage of Small Planets from the Lick-Carnegie Exoplanet Survey: Exploring the Super-Earth and Sub-Neptune Mass Regime*. <i>Astronomical Journal</i> , 2021, 161, 10. | 1.9 | 7 |
| 13 | A wide-orbit giant planet in the high-mass β Centauri binary system. <i>Nature</i> , 2021, 600, 231-234. | 13.7 | 23 |
| 14 | Two Directly Imaged, Wide-orbit Giant Planets around the Young, Solar Analog TYC 8998-760-1. <i>Astrophysical Journal Letters</i> , 2020, 898, L16. | 3.0 | 40 |
| 15 | Pleiades or Not? Resolving the Status of the Lithium-rich M Dwarfs HHJ 339 and HHJ 430. <i>Astronomical Journal</i> , 2020, 160, 30. | 1.9 | 4 |
| 16 | Characterization of the Nucleus, Morphology, and Activity of Interstellar Comet 2I/Borisov by Optical and Near-infrared GROWTH, Apache Point, IRTF, ZTF, and Keck Observations. <i>Astronomical Journal</i> , 2020, 160, 26. | 1.9 | 28 |
| 17 | TOI-824 b: A New Planet on the Lower Edge of the Hot Neptune Desert. <i>Astronomical Journal</i> , 2020, 160, 153. | 1.9 | 27 |
| 18 | TESS Hunt for Young and Maturing Exoplanets (THYME). III. A Two-planet System in the 400 Myr Ursa Major Group. <i>Astronomical Journal</i> , 2020, 160, 179. | 1.9 | 68 |

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|----|---|-----|-----------|
| 19 | WISEA J041451.67â€“585456.7 and WISEA J181006.18â€“101000.5: The First Extreme T-type Subdwarfs?. <i>Astrophysical Journal</i> , 2020, 898, 77. | 1.6 | 24 |
| 20 | The ¼ Tau Association: A 60 Myr Old Coeval Group at 150 pc from the Sun. <i>Astrophysical Journal</i> , 2020, 903, 96. | 1.6 | 29 |
| 21 | A Geologically Robust Procedure for Observing Rocky Exoplanets to Ensure that Detection of Atmospheric Oxygen Is a Modern Earth-like Biosignature. <i>Astrophysical Journal Letters</i> , 2020, 898, L17. | 3.0 | 5 |
| 22 | The White Dwarf Opportunity: Robust Detections of Molecules in Earth-like Exoplanet Atmospheres with the James Webb Space Telescope. <i>Astrophysical Journal Letters</i> , 2020, 901, L1. | 3.0 | 28 |
| 23 | An Asymmetric Eclipse Seen toward the Pre-main-sequence Binary System V928 Tau. <i>Astronomical Journal</i> , 2020, 160, 285. | 1.9 | 4 |
| 24 | A Warm Jupiter-sized Planet Transiting the Pre-main-sequence Star V1298 Tau. <i>Astronomical Journal</i> , 2019, 158, 79. | 1.9 | 61 |
| 25 | TESS Reveals that the Nearby Piscesâ€“Eridanus Stellar Stream is only 120 Myr Old. <i>Astronomical Journal</i> , 2019, 158, 77. | 1.9 | 66 |
| 26 | Bright Southern Variable Stars in the bRing Survey. <i>Astrophysical Journal, Supplement Series</i> , 2019, 244, 15. | 3.0 | 3 |
| 27 | Discovery of Î”Scuti Pulsations in the Young Hybrid Debris Disk Star HD 156623. <i>Astrophysical Journal</i> , 2019, 870, 36. | 1.6 | 6 |
| 28 | The Planet Formation Potential around a 45 Myr Old Accreting M Dwarf. <i>Astrophysical Journal</i> , 2019, 872, 92. | 1.6 | 17 |
| 29 | The B-Star Exoplanet Abundance Study: a co-moving 16â€“25 <i>M</i> _{Jup} companion to the young binary system HIP 79098. <i>Astronomy and Astrophysics</i> , 2019, 626, A99. | 2.1 | 19 |
| 30 | From Scattered-light to Millimeter Emission: A Comprehensive View of the Gigayear-old System of HD 202628 and its Eccentric Debris Ring. <i>Astronomical Journal</i> , 2019, 158, 162. | 1.9 | 27 |
| 31 | Four Newborn Planets Transiting the Young Solar Analog V1298 Tau. <i>Astrophysical Journal Letters</i> , 2019, 885, L12. | 3.0 | 97 |
| 32 | WISEâ€“J080822.18â€“644357.3 â€“ a 45â€“Myr-old accreting M dwarf hosting a primordial disc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 3290-3302. | 1.6 | 33 |
| 33 | The kinematics of the Scorpius-Centaurus OB association from Gaia DR1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 381-398. | 1.6 | 97 |
| 34 | Three Small Planets Transiting the Bright Young Field Star K2-233. <i>Astronomical Journal</i> , 2018, 155, 222. | 1.9 | 21 |
| 35 | BANYAN. XI. The BANYAN Î£ Multivariate Bayesian Algorithm to Identify Members of Young Associations with 150 pc. <i>Astrophysical Journal</i> , 2018, 856, 23. | 1.6 | 374 |
| 36 | Identification of young stellar variables with KELT for K2 â€“ II. The Upper Scorpius association. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 1231-1243. | 1.6 | 16 |

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|----|---|-----|-----------|
| 37 | The GALEX View of Boyajian's Star (KIC 8462852). <i>Astrophysical Journal</i> , 2018, 853, 130. | 1.6 | 28 |
| 38 | A WISE Survey of Circumstellar Disks in the Upper Scorpius Association*. <i>Astronomical Journal</i> , 2018, 156, 75. | 1.9 | 36 |
| 39 | A Late-type L Dwarf at 11 pc Hiding in the Galactic Plane Characterized Using Gaia DR2. <i>Astrophysical Journal</i> , 2018, 868, 44. | 1.6 | 11 |
| 40 | A 2 R ₂ Planet Orbiting the Bright Nearby K Dwarf Wolf 503. <i>Astronomical Journal</i> , 2018, 156, 188. | 1.9 | 4 |
| 41 | Discovery of a Transiting Adolescent Sub-Neptune Exoplanet with K2. <i>Astronomical Journal</i> , 2018, 156, 302. | 1.9 | 23 |
| 42 | Volans-Carina: A New 90 Myr Old Stellar Association at 85 pc. <i>Astrophysical Journal</i> , 2018, 865, 136. | 1.6 | 28 |
| 43 | New Young Stars and Brown Dwarfs in the Upper Scorpius Association. <i>Astronomical Journal</i> , 2018, 156, 76. | 1.9 | 39 |
| 44 | The Origins Space Telescope. <i>Nature Astronomy</i> , 2018, 2, 596-599. | 4.2 | 41 |
| 45 | WISE J064336.71-022315.4: A Thick-disk L8 Brown Dwarf Discovered by Gaia DR2 at 13.9 pc. <i>Research Notes of the AAS</i> , 2018, 2, 205. | 0.3 | 4 |
| 46 | A SURVEY FOR NEW MEMBERS OF THE TAURUS STAR-FORMING REGION WITH THE SLOAN DIGITAL SKY SURVEY*. <i>Astronomical Journal</i> , 2017, 153, 46. | 1.9 | 66 |
| 47 | BANYAN. IX. The Initial Mass Function and Planetary-mass Object Space Density of the TW HYA Association. <i>Astrophysical Journal, Supplement Series</i> , 2017, 228, 18. | 3.0 | 85 |
| 48 | A Catalog of Stellar Unified Properties (CATSUP) for 951 FGK-Stars within 30 pc. <i>Astrophysical Journal</i> , 2017, 848, 34. | 1.6 | 31 |
| 49 | On the Age of the TRAPPIST-1 System. <i>Astrophysical Journal</i> , 2017, 845, 110. | 1.6 | 88 |
| 50 | The Greater Taurus Auriga Ecosystem. I. There is a Distributed Older Population. <i>Astrophysical Journal</i> , 2017, 838, 150. | 1.6 | 75 |
| 51 | Angular Momentum Evolution of Young Stars in the nearby Scorpius Centaurus OB Association. <i>Astrophysical Journal</i> , 2017, 844, 66. | 1.6 | 13 |
| 52 | A Survey for Planetary-mass Brown Dwarfs in the Chamaeleon I Star-forming Region. <i>Astronomical Journal</i> , 2017, 154, 46. | 1.9 | 42 |
| 53 | A stellar census of the nearby, young 32 Orionis group. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 1198-1220. | 1.6 | 30 |
| 54 | Dippers and dusty disc edges: new diagnostics and comparison to model predictions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 202-223. | 1.6 | 71 |

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|----|--|-----|-----------|
| 55 | Revised geometric estimates of the North Galactic Pole and the Sun's height above the Galactic mid-plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 472-481. | 1.6 | 50 |
| 56 | Kinematics of the Interstellar Vagabond 1I/â€œOumuamua (A/2017 U1). <i>Research Notes of the AAS</i> , 2017, 1, 21. | 0.3 | 84 |
| 57 | THE FIRST BROWN DWARF/PLANETARY-MASS OBJECT IN THE 32 ORIONIS GROUP*. <i>Astrophysical Journal</i> , 2016, 820, 32. | 1.6 | 38 |
| 58 | NOMINAL VALUES FOR SELECTED SOLAR AND PLANETARY QUANTITIES: IAU 2015 RESOLUTION B3[*] ^{â€œ}. <i>Astronomical Journal</i> , 2016, 152, 41. | 1.9 | 235 |
| 59 | The star formation history and accretion-disc fraction among the K-type members of the Scorpiusâ€œCentaurus OB association. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 794-815. | 1.6 | 272 |
| 60 | MagAO IMAGING OF LONG-PERIOD OBJECTS (MILO). II. A PUZZLING WHITE DWARF AROUND THE SUN-LIKE STAR HD 11112. <i>Astrophysical Journal</i> , 2016, 831, 177. | 1.6 | 5 |
| 61 | The Isochronal Age Scale of Young Moving Groups in the Solar Neighbourhood. <i>Proceedings of the International Astronomical Union</i> , 2015, 10, 41-48. | 0.0 | 2 |
| 62 | A Pre-Gaia Census of Nearby Stellar Groups. <i>Proceedings of the International Astronomical Union</i> , 2015, 10, 21-26. | 0.0 | 18 |
| 63 | DIRECT EXOPLANET DETECTION WITH BINARY DIFFERENTIAL IMAGING. <i>Astrophysical Journal</i> , 2015, 811, 157. | 1.6 | 33 |
| 64 | DEEP<i>GALEX</i> UV SURVEY OF THE<i>KEPLER</i> FIELD. I. POINT SOURCE CATALOG. <i>Astrophysical Journal</i> , 2015, 813, 100. | 1.6 | 35 |
| 65 | A self-consistent, absolute isochronal age scale for young moving groups in the solar neighbourhood. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 593-614. | 1.6 | 378 |
| 66 | THE BROWN DWARF KINEMATICS PROJECT (BDKP). IV. RADIAL VELOCITIES OF 85 LATE-M AND L DWARFS WITH MagE. <i>Astrophysical Journal, Supplement Series</i> , 2015, 220, 18. | 3.0 | 66 |
| 67 | SEARCHING FOR PLANETS IN HOLEY DEBRIS DISKS WITH THE APODIZING PHASE PLATE. <i>Astrophysical Journal</i> , 2015, 800, 5. | 1.6 | 46 |
| 68 | THE CLOSEST KNOWN FLYBY OF A STAR TO THE SOLAR SYSTEM. <i>Astrophysical Journal Letters</i> , 2015, 800, L17. | 3.0 | 75 |
| 69 | V409 TAU AS ANOTHER AA TAU: PHOTOMETRIC OBSERVATIONS OF STELLAR OCCULTATIONS BY THE CIRCUMSTELLAR DISK. <i>Astronomical Journal</i> , 2015, 150, 32. | 1.9 | 28 |
| 70 | Pre-main-sequence isochrones â€œ III. The Cluster Collaboration isochrone server. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 3496-3511. | 1.6 | 32 |
| 71 | On the age of the Î² Pictoris moving group. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 2169-2180. | 1.6 | 226 |
| 72 | A search for eclipsing binaries that host discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 441, 3733-3741. | 1.6 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | MODELING TRANSITING CIRCUMSTELLAR DISKS: CHARACTERIZING THE NEWLY DISCOVERED ECLIPSING DISK SYSTEM OGLE LMC-ECL-11893. <i>Astrophysical Journal</i> , 2014, 797, 6. | 1.6 | 9 |
| 74 | Detecting the oldest geodynamo and attendant shielding from the solar wind: Implications for habitability. <i>Physics of the Earth and Planetary Interiors</i> , 2014, 233, 68-87. | 0.7 | 77 |
| 75 | THE 1 st ANDROMEDAE SYSTEM: NEW CONSTRAINTS ON THE COMPANION MASS, SYSTEM AGE, AND FURTHER MULTIPLICITY. <i>Astrophysical Journal</i> , 2013, 779, 153. | 1.6 | 79 |
| 76 | INTRINSIC COLORS, TEMPERATURES, AND BOLOMETRIC CORRECTIONS OF PRE-MAIN-SEQUENCE STARS. <i>Astrophysical Journal</i> , Supplement Series, 2013, 208, 9. | 3.0 | 1,592 |
| 77 | A KINE-CHEMICAL INVESTIGATION OF THE AB DOR MOVING GROUP "STREAM". <i>Astrophysical Journal</i> , 2013, 766, 6. | 1.6 | 84 |
| 78 | 2MASS J035523.37+113343.7: A YOUNG, DUSTY, NEARBY, ISOLATED BROWN DWARF RESEMBLING A GIANT EXOPLANET. <i>Astronomical Journal</i> , 2013, 145, 2. | 1.9 | 128 |
| 79 | THE SOLAR NEIGHBORHOOD. XXX. FOMALHAUT C. <i>Astronomical Journal</i> , 2013, 146, 154. | 1.9 | 96 |
| 80 | PLANETARY CONSTRUCTION ZONES IN OCCULTATION: DISCOVERY OF AN EXTRASOLAR RING SYSTEM TRANSITING A YOUNG SUN-LIKE STAR AND FUTURE PROSPECTS FOR DETECTING ECLIPSES BY CIRCUMSECONDARY AND CIRCUMPLANETARY DISKS. <i>Astronomical Journal</i> , 2012, 143, 72. | 1.9 | 128 |
| 81 | ON THE AGE AND BINARITY OF FOMALHAUT. <i>Astrophysical Journal Letters</i> , 2012, 754, L20. | 3.0 | 144 |
| 82 | A REVISED AGE FOR UPPER SCORPIUS AND THE STAR FORMATION HISTORY AMONG THE F-TYPE MEMBERS OF THE SCORPIUS-CENTAURUS OB ASSOCIATION. <i>Astrophysical Journal</i> , 2012, 746, 154. | 1.6 | 461 |
| 83 | A <i>SPITZER</i> <i>MIPS</i> STUDY OF 2.5-2.0 <i>M</i> _★ STARS IN SCORPIUS-CENTAURUS. <i>Astrophysical Journal</i> , 2012, 756, 133. | 1.6 | 81 |
| 84 | THE STELLAR-ACTIVITY-ROTATION RELATIONSHIP AND THE EVOLUTION OF STELLAR DYNAMOS. <i>Astrophysical Journal</i> , 2011, 743, 48. | 1.6 | 595 |
| 85 | THE GEMINI NICI PLANET-FINDING CAMPAIGN: DISCOVERY OF A SUBSTELLAR L DWARF COMPANION TO THE NEARBY YOUNG M DWARF CD "35 2722. <i>Astrophysical Journal</i> , 2011, 729, 139. | 1.6 | 119 |
| 86 | A MAGELLAN MIKE AND <i>SPITZER</i> <i>MIPS</i> STUDY OF 1.5-1.0 <i>M</i> _★ STARS IN SCORPIUS-CENTAURUS. <i>Astrophysical Journal</i> , 2011, 738, 122. | 1.6 | 114 |
| 87 | THERMAL INFRARED MMTAO OBSERVATIONS OF THE HR 8799 PLANETARY SYSTEM. <i>Astrophysical Journal</i> , 2010, 716, 417-426. | 1.6 | 104 |
| 88 | THE ENIGMATIC YOUNG, LOW-MASS VARIABLE TWA 30. <i>Astrophysical Journal</i> , 2010, 714, 45-67. | 1.6 | 63 |
| 89 | CLOUDS IN THE COLDEST BROWN DWARFS: FIRE SPECTROSCOPY OF ROSS 458C. <i>Astrophysical Journal</i> , 2010, 725, 1405-1420. | 1.6 | 117 |
| 90 | A WIDELY SEPARATED, HIGHLY OCCLUDED COMPANION TO THE NEARBY LOW-MASS T TAURI STAR TWA 30. <i>Astronomical Journal</i> , 2010, 140, 1486-1499. | 1.9 | 75 |

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|-----|--|-----|-----------|
| 91 | Geodynamo, Solar Wind, and Magnetopause 3.4 to 3.45 Billion Years Ago. <i>Science</i> , 2010, 327, 1238-1240. | 6.0 | 256 |
| 92 | DISCOVERY OF A FAINT COMPANION TO ALCOR USING MMT/AO 5 $\frac{1}{4}$ m IMAGING. <i>Astronomical Journal</i> , 2010, 139, 919-925. | 1.9 | 215 |
| 93 | DEBRIS DISKS IN THE UPPER SCORPIUS OB ASSOCIATION. <i>Astrophysical Journal</i> , 2009, 705, 1646-1671. | 1.6 | 90 |
| 94 | FORMATION AND EVOLUTION OF PLANETARY SYSTEMS: PROPERTIES OF DEBRIS DUST AROUND SOLAR-TYPE STARS. <i>Astrophysical Journal, Supplement Series</i> , 2009, 181, 197-226. | 3.0 | 176 |
| 95 | PRE-MAIN-SEQUENCE STARS IN THE CEPHEUS FLARE REGION. <i>Astrophysical Journal, Supplement Series</i> , 2009, 185, 451-476. | 3.0 | 39 |
| 96 | Initial Conditions of Planet Formation: Lifetimes of Primordial Disks. , 2009, , . | | 141 |
| 97 | A SURVEY FOR A COEVAL, COMOVING GROUP ASSOCIATED WITH HD 141569. <i>Astronomical Journal</i> , 2008, 136, 2483-2492. | 1.9 | 13 |
| 98 | How accurately can we age-date solar-type dwarfs using activity/rotation diagnostics?. <i>Proceedings of the International Astronomical Union</i> , 2008, 4, 375-382. | 0.0 | 3 |
| 99 | The Spitzer Survey of Interstellar Clouds in the Gould Belt. I. IC 5146 Observed With IRAC and MIPS. <i>Astrophysical Journal</i> , 2008, 680, 495-516. | 1.6 | 53 |
| 100 | Improved Age Estimation for Solar-type Dwarfs Using Activity-Rotation Diagnostics. <i>Astrophysical Journal</i> , 2008, 687, 1264-1293. | 1.6 | 970 |
| 101 | The Planetary Mass Companion 2MASS 1207 \hat{a} "3932B: Temperature, Mass, and Evidence for an Edge-on Disk. <i>Astrophysical Journal</i> , 2007, 657, 1064-1091. | 1.6 | 145 |
| 102 | Are Debris Disks and Massive Planets Correlated?. <i>Astrophysical Journal</i> , 2007, 658, 1312-1321. | 1.6 | 69 |
| 103 | An Imaging Survey for Extrasolar Planets around 45 Close, Young Stars with the Simultaneous Differential Imager at the Very Large Telescope and MMT. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 143-165. | 3.0 | 138 |
| 104 | Spitzer 24 $\frac{1}{4}$ m Observations of Open Cluster IC 2391 and Debris Disk Evolution of FGK Stars. <i>Astrophysical Journal</i> , 2007, 654, 580-594. | 1.6 | 103 |
| 105 | The Moth: An Unusual Circumstellar Structure Associated with HD 61005. <i>Astrophysical Journal</i> , 2007, 671, L165-L168. | 1.6 | 72 |
| 106 | The Formation and Evolution of Planetary Systems: Placing Our Solar System in Context with Spitzer. <i>Publications of the Astronomical Society of the Pacific</i> , 2006, 118, 1690-1710. | 1.0 | 80 |
| 107 | The Formation and Evolution of Planetary Systems (FEPS): Discovery of an Unusual Debris System Associated with HD 12039. <i>Astrophysical Journal</i> , 2006, 638, 1070-1079. | 1.6 | 74 |
| 108 | New nearby young star cluster candidates within 200 pc. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, 442-442. | 0.0 | 3 |

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|-----|--|------|-----------|
| 109 | Evidence for Mass-dependent Circumstellar Disk Evolution in the 5 Myr Old Upper Scorpius OB Association. <i>Astrophysical Journal</i> , 2006, 651, L49-L52. | 1.6 | 247 |
| 110 | Spitzer Space Telescope Observations of G Dwarfs in the Pleiades: Circumstellar Debris Disks at 100 Myr Age. <i>Astronomical Journal</i> , 2005, 130, 1834-1844. | 1.9 | 45 |
| 111 | A Moving Cluster Distance to the Exoplanet 2M1207b in the TW Hydrae Association. <i>Astrophysical Journal</i> , 2005, 634, 1385-1394. | 1.6 | 198 |
| 112 | A dynamical calibration of the mass–luminosity relation at very low stellar masses and young ages. <i>Nature</i> , 2005, 433, 286-289. | 13.7 | 138 |
| 113 | Formation and Evolution of Planetary Systems: Cold Outer Disks Associated with Sun-like Stars. <i>Astrophysical Journal</i> , 2005, 632, 659-669. | 1.6 | 56 |
| 114 | Constraining the Lifetime of Circumstellar Disks in the Terrestrial Planet Zone: A Mid-Infrared Survey of the 30 Myr old Tucana–Horologium Association. <i>Astrophysical Journal</i> , 2004, 612, 496-510. | 1.6 | 86 |
| 115 | Infrared study of the ρ -Chamaeleontis cluster and the longevity of circumstellar discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 338, 616-622. | 1.6 | 56 |
| 116 | An Adaptive Optics Survey of M6.0–M7.5 Stars: Discovery of Three Very Low Mass Binary Systems Including Two Probable Hyades Members. <i>Astrophysical Journal</i> , 2003, 598, 1265-1276. | 1.6 | 43 |
| 117 | A Resolved Circumstellar Disk around the Herbig Ae Star HD 100546 in the Thermal Infrared. <i>Astrophysical Journal</i> , 2003, 598, L111-L114. | 1.6 | 40 |
| 118 | Mass and Kinetic Energy of the Homunculus Nebula around ρ -Carinae. <i>Astronomical Journal</i> , 2003, 125, 1458-1466. | 1.9 | 224 |
| 119 | Post-T Tauri Stars in the Nearest OB Association. <i>Astronomical Journal</i> , 2002, 124, 1670-1694. | 1.9 | 236 |
| 120 | ECHA J0843.3-7905: Discovery of an “old” classical T Tauri star in the ρ -Chamaeleontis cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 329, L29-L33. | 1.6 | 47 |
| 121 | The ρ -Chamaeleontis Cluster: Origin in the Sco-Cen OB Association. <i>Astrophysical Journal</i> , 2000, 544, 356-374. | 1.6 | 107 |
| 122 | The ρ -Chamaeleontis Cluster: A Remarkable New Nearby Young Open Cluster. <i>Astrophysical Journal</i> , 1999, 516, L77-L80. | 1.6 | 156 |
| 123 | Radio Emission from ROSAT-discovered Young Stars in and around Taurus–Auriga. <i>Astrophysical Journal</i> , 1997, 490, 735-743. | 1.6 | 30 |