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- 10-01 Velocity Dispersion Profile of the Milky Way Halo
W.R. Brown, M.J. Geller, S.J. Kenyon, and A. Diaferio
AJ, **139**, 59
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- 10-02 A Star in the M31 Giant Stream: the Highest Negative Stellar Velocity Known
N. Caldwell, et al.
AJ, **139**, 372
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- 10-03 Theoretical Modeling of Star-Forming Galaxies. I. Emission-Line Diagnostic Grids for Local and Low-Metallicity Galaxies
E.M. Levesque, L.J. Kewley, and K.L. Larson
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- 10-04 Discovery of a Faint Companion to Alcor using MMT/AO 5 μ m Imaging
E.E. Mamajek, M.A. Kenworthy, P.M. Hinz, and M.R. Meyer
AJ, **139**, 919
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- 10-05 Star Cluster Candidates in M81
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- 10-06 A *SPITZER* Search for Substellar Companions to Low-Mass White Dwarfs
M. Kilic, W.R. Brown, and B. McLeod
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- 10-07 Evolution of the H α Luminosity Function
E. Westra, et al.
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- 10-08 Detection of a Superstrong 2175 \AA Absorption Galaxy AT $z = 0.8839$ toward the Quasar SDSS J100713.68+285348.4
H. Zhou, et al.
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- 10-09 Low-Resolution Spectral Templates for Active Galactic Nuclei and Galaxies from 0.03 to 30 μm
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- 10-10 The Stellar Population of η and κ Persei: Cluster Properties, Membership, and the Intrinsic Colors and Temperatures of Stars
T. Currie, et al.
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- 10-11 The *CHANDRA* ACIS Survey of M33: X-ray, Optical, and Radio Properties of the Supernova Remnants
K.S. Long, et al.
ApJ Supp, **187**, 495
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- 10-12 The Evolution of the Hard X-ray Luminosity Function of AGN
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- 10-13 The Central Energy Source of 70 μm -Selected Galaxies: Starburst or AGN?
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- 10-14 The X-ray to Optical-UV Luminosity Ratio of X-ray Selected Type 1 AGN in XMM-COSMOS
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- 10-15 Metal Production in M33: Space and Time Variations
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- 10-16 SHELS: Testing weak-Lensing Maps with Redshift Surveys
M.J. Geller, et al.
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- 10-17 Doublets and Double Peaks: Late-Time [OI] $\lambda\lambda 6300, 6364$ Line Profiles of Stripped-Envelope, Core-Collapse Supernovae
D. Milisavljevic, et al.
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- 10-18 The Environmental Dependence of the Evolving S0 Fraction
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- 10-22 Constraints on Long-Period Planets from an *L'*-and *M*-Band Survey of Nearby Sun-like Stars: Modeling Results
A.N. Heinze, et al.
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- 10-23 Visitors from the Halo: 11 Gyr Old White Dwarfs in the Solar Neighborhood
M. Kilic, et al.
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- 10-24 Triggered Star Formation in Galaxy Pairs at $z = 0.08-0.38$
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- 10-28 Comparison of Hectospec Virial Masses with Sunyaev-Zel' Dovich Effect Measurements
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- 10-30 Thermal Infrared MMTAO Observations of the HR 8799 Planetary System
P.M. Hinz, et al.
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http://iopscience.iop.org/0004-637X/716/1/417/pdf/0004-637X_716_1_417.pdf
- 10-31 Spectroscopy of M81 Globular Clusters
J.B. Nantais and J.P. Huchra
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- 10-32 Recent Advances in Astronomical Adaptive Optics
M. Hart
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E.L. Nielsen and L.M. Close
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- 10-36 The Discovery of the Most Metal-Rich White Dwarf: Composition of a Tidally Disrupted Extrasolar Dwarf Planet
P. Dufour, et al.
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- 10-37 Binary Quasars at High Redshift. I. 24 New Quasar Pairs at $z \sim 3-4$
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I.M. Beerer, et al.
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- 10-39 The Properties of X-Ray Luminous Young Stellar Objects in the NGC 1333 and Serpens Embedded Clusters
E. Winston, et al.
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- 10-40 A Ground-Layer Adaptive Optics System with Multiple Laser Guide Stars
M. Hart, et al.
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- 10-42 Implementation and On-Sky Results of an Optimal Wavefront Controller for the MMT NGS Adaptive Optics System (Proceedings Paper)
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- 10-43 Status of the 6.5m MMT Telescope Laser Adaptive Optics System (Proceedings Paper)
E.A. Bendek, et al.
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S. Callahan
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- 09-01 The Anisotropic Spatial Distribution of Hypervelocity Stars
W. R. Brown, M.J. Geller, S.J. Kenyon, B.C. Bromley
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- 09-02 Luminous Blue Variable Stars in the Two Extremely Metal-Deficient Blue Compact Dwarf Galaxies DDO 68 and PHL 293B
Y.I. Izotov and T.X. Thuan
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- 09-03 MMT Hypervelocity Star Survey
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- 09-04 Deep MMT Transit Survey of the Open Cluster M37. III. Stellar Rotation at 550 Myr
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- 09-05 Active Galactic Nucleus Host Galaxy Morphologies in COSMOS
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- 09-06 Star Clusters in M31. I. A Catalog and a Study of the Young Clusters
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- 09-07 The X-Ray Environment during the Epoch of Terrestrial Planet Formation: *Chandra* Observations of h Persei
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- 09-08 Digging into the Surface of the Icy Dwarf Planet Eris
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- 09-09 An Alternative Origin for Hypervelocity Stars
M.G. Abadi, J.F. Navarro, M. Steinmetz
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- 09-10 The Evolution of Late-Time Optical Emission from SN 1979C
D. Milisavljevic, R.A. Fesen, R.P. Kirshner, P. Challis
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- 09-11 Abell1201: The Anatomy of a Cold Front Cluster from Combined Optical and X-Ray Data
M.S. Owers, et al.
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- 09-12 The Spectral Energy Distributions of Red Two Micron All Sky Survey Active Galactic Nuclei
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- 09-13 *Spitzer* Observations of Extended Lyman- α Clouds in the SSA22 Field
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- 09-14 High-Redshift Quasars in the Cosmos Survey: The Space Density of $z > 3$ X-Ray Selected QSOs
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- 09-15 The Origin of the 24 μm Excess in Red Galaxies
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- 09-16 Observations of Main-Sequence Stars and Limits on Exozodiacal Dust with Nulling Interferometry
W.M. Liu, et al.
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- 09-17 Extended Ly α Nebulae at $z \sim 2.3$: An Extremely Rare and Strongly Clustered Population?
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- 09-18 On-Sky Wide-Field Adaptive Optics Correction Using Multiple Laser Guide Stars at the MMT
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- 09-19 Spectroscopy of High-Redshift Supernovae from the ESSENCE Project: The First Four Years
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- 09-20 First “Winged” and X-Shaped Radio Source Candidates. II. New Redshifts
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- 09-21 LeoV: Spectroscopy of a Distant and Disturbed Satellite
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- 09-22 The Runaway White Dwarf LP400-22 has a Companion
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- 09-23 Deep MMT Transit Survey of the Open Cluster M37 IV: Limit on the Fraction of Stars with Planets as Small as $0.3R_J$
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- 09-24 Clustering of Red Galaxies Around the $z = 1.53$ Quasar 3C 270.1
M. Haas, et al.
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- 09-25 Mass Outflow and Chromospheric Activity of Red Giant Stars in Globular Clusters. II. M13 and M92
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- 09-26 The Planetary Nebula Population of M33 and its Metallicity Gradient: A Look into the Galaxy's Distant Past
L. Magrini, L. Stanghellini, E. Villaver
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- 09-27 Host Galaxies, Clustering, Eddington Ratios, and Evolution of Radio, X-Ray, and Infrared-Selected AGNs
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- 09-28 The COSMOS Active Galactic Nucleus Spectroscopic Survey. I. *XMM-Newton* Counterparts
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- 09-29 Quiescent Isolation: The Extremely Extended H I Halo of the Optically Compact Dwarf Galaxy ADBS 113845+2008
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- 09-30 The Star Formation and Nuclear Accretion Histories of Normal Galaxies in the AGES Survey
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- 09-31 Mid-Infrared Galaxy Luminosity Functions from the AGN and Galaxy Evolution Survey
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- 09-32 Discovery of the First Retrograde Transneptunian Object
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- 09-33 Kinematic Signatures of Subvirial Initial Conditions in Young Clusters
E.-M. Proszkow, et al.
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- 09-34 Kinematics of the Orion Nebula Cluster: Velocity Substructure and Spectroscopic Binaries
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- 09-35 Expanding the Search for Galaxies at $z \sim 7-10$ with New NICMOS Parallel Fields
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- 09-36 Lyman Break Galaxies at $z \approx 1.8-2.8$: *GALEX*/NUV Imaging of the Subaru Deep Field
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- 09-37 MMT/AO 5 μm Imaging Constraints on the Existence of Giant Planets Orbiting Fomalhaut at $\sim 13-40$ AU
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- 09-38 Radio Luminosity Function and Galaxy Evolution in the Coma Cluster
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- 09-39 A Spectroscopic Study of Young Stellar Objects in the Serpens Cloud Core and NGC 1333
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- 09-40 A Near-Infrared Spectroscopic Survey of Cool White Dwarfs in the Sloan Digital Sky Survey
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- 09-41 A Survey of $z \sim 6$ Quasars in the Sloan Digital Sky Survey Deep Stripe. II. Discovery of Six Quasars at $z_{\text{AB}} > 21$
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- 09-42 Imaging the Cool Hypergiant NML Cygni's Dusty Circumstellar Envelope with Adaptive Optics
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- 09-43 Galaxy Clusters in the IRAC Dark Field. II. Mid-Infrared Sources
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- 09-44 Mid-IR Luminosities and UV/Optical Star Formation Rates at $z < 1.4$
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- 09-45 SN 2008ha: An Extremely Low Luminosity and Exceptionally Low Energy Supernova
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- 09-46 A Search for Occultations of Bright Stars by Small Kuiper Belt Objects Using Megacam on the MMT
F.B. Bianco, et al.
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- 09-47 E/S0 Galaxies on the Blue Color-Stellar Mass Sequence at $z = 0$: Fading Mergers or Future Spirals?
S.J. Kannappan, J.M. Guie, A.J. Baker
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- 09-48 Mass Outflow from Red Giant Stars in M13, M15, and M92
Sz. Meszaros, E.H. Avrett, A.K. Dupree
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- 09-49 AEGIS: The Clustering of X-Ray Active Galactic Nucleus Relative to Galaxies at $z \sim 1$
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- 09-51 A Direct Measurement of Atmospheric Dispersion in *N*-band Spectra: Implications for Mid-IR Systems on ELTs
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M.K.M. Prescott, A. Dey, and B. Jannuzi
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- 09-56 Follow-Up Studies of the Pulsating Magnetic White Dwarf SDSS J142625.71+575218.3
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- 09-57 Red Supergiants in the Andromeda Galaxy (M31)
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- 08-1 Observations of the 599 Hz Accreting X-Ray Pulsar IGR J00291+5934 during the 2004 Outburst and in Quiescence
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- 08-2 Oxygen Abundances of Luminous and Ultraluminous Infrared Galaxies
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- 08-3 Constraints on Extrasolar Planet Populations from VLT NACO/SDI and MMT SDI and Direct Adaptive Optics Imaging Surveys: Giant Planets are Rare at Large Separations
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- 08-4 MMT Extremely Metal-Poor Galaxy Survey. I. An Efficient Technique for Identifying Metal-Poor Galaxies
W. R. Brown, L. J. Kewley, M. J. Geller
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- 08-5 Rotational and Radial Velocities for a Sample of 761 Hipparcos Giants and the Role of Binariness
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- 08-6 The Sloan Digital Sky Survey Quasar Lens Search. II. Statistical Lens Sample from the Third Data Release
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- 08-7 Evidence for Early Circumstellar Disk Evolution in NGC 2068/71
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- 08-9 Spectral Characteristics of Hayabusa 2 Near-Earth Asteroid Targets 162173 1999 JU3 and 2001 QC35
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M. Mateo, E. W. Olszewski, M. G. Walker
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- 08-14 Deep MMT Transit Survey of the Open Cluster M37. I. Observations and Cluster Parameters
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- 08-17 Evidence for Misaligned Disks in the T Tauri Triple System: 10 μm Superresolution with MMTAO and Markov Chains
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- 08-18 Kinematic Structure of the Orion Nebula Cluster and its Surroundings
G. Furész et al.
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- 08-19 The Flux Auto- and Cross-Correlation of the Ly α Forest. I. Spectroscopy of QSO Pairs with Arcminute Separations and Similar Redshifts
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- 07-1 The Evolving Luminosity Function of Red Galaxies
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- 07-8 The Ages and Masses of Ly α Galaxies at $z \sim 4.5$
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- 07-10 25 Orionis: A Kinematically Distinct 10 Myr Old Group in Orion OB1a
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- 07-11 The Primordial Abundance of ^4He : A Self-Consistent Empirical Analysis of Systematic Effects in a Large Sample of Low-Metallicity in H II Regions
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- 07-19 An Extremely Massive Dry Galaxy Merger in a Moderate Redshift Cluster
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- 07-20 Stellar Velocity Dispersion of the Leo A Dwarf Galaxy
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- 07-28 Detectability of Occultations of Stars by Objects in the Kuiper Belt and Oort Cloud
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- 07-35 A Large Population of Mid-Infrared-Selected, Obscured Active Galaxies in the Boötes Field
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- 07-36 Hypervelocity Stars. III. The Space Density and Ejection History of Main-Sequence Stars from the Galactic Center
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- 07-37 Absorption Spectrum of the Quasar HS1603+3820
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- 07-38 Observations and Asteroseismic Analysis of the Rapidly Pulsating Hot B Subdwarf PG 0911+456
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- 07-39 Optical Spectroscopy and X-Ray Detections of a Sample of Quasars and Active Galactic Nuclei Selected in the Mid-Infrared from Two *Spitzer Space Telescope* Wide-Area Surveys
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- 07-40 Quasars Probing Quasars. II. The Anisotropic Clustering of Optically Thick Absorbers Around Quasars
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- 07-42 AEGIS: Infrared Spectroscopy of an Infrared-Luminous Lyman Break Galaxy at $z=3.01$
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- 06-2 *XMM-NEWTON* and Optical Follow-Up Observations of SDSS J093249.57+472523.0 and
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- 06-6 The Multiple System HD 27638
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- 06-7 The $1 < z < 5$ Infrared Luminosity Function of Type I Quasars
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- 06-11 The *ROSAT* North Ecliptic Pole Survey: The X-Ray Catalog
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- 06-16 Absolute Properties of the Main-Sequence Eclipsing Binary Star EY Cephei
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- 06-27 A Spectroscopic Survey of Faint Quasars in the SDSS Deep Stripe. I. Preliminary Results from the Co-Added Catalog
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- 06-28 Constraining the Evolution of the Ionizing Background and the Epoch of Reionization with $z \sim 6$ Quasars. II. A Sample of 19 Quasars
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- 06-40 Dynamical Masses in Luminous Infrared Galaxies
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- 06-52 Hosts of Type II Quasars: An HST Study
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- 06-58 Halo Stars Near the Hydrogen-Burning Limit: The M/L Subdwarf Transition
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- 06-59 Characterizing Three Candidate Magnetic Cataclysmic Variables from SDSS: *XMM-
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- 06-60 Constant-Velocity Stars at the North Galactic Pole Suitable for Use as Secondary Velocity
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- 05-1 Resolved Mid-Infrared Emission around AB Aurigae and V892 Tauri with Adaptive Optics Nulling Interferometric Observations
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- 05-2 Hard X-Ray Emitting Active Galactic Nuclei Selected by the *CHANDRA* Multiwavelength Project
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- 05-3 High-Resolution Mid-Infrared Imaging of the Asymptotic Giant Branch Star RV Bootis with the Steward Observatory Adaptive Optics System
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- 05-4 Abundance Profiles and Kinematics of Damped Ly α Absorbing Galaxies at $z < 0.65$
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- 05-5 *XMM-NEWTON* and Optical Follow-Up Observations of Three New Polars from the Sloan Digital Sky Survey
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- 05-8 Metal-Poor Field Blue Stragglers: More Evidence for Mass Transfer
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- 05-9 A Search for Substellar Companions Around 15 Weak-Lined T Tauri Stars with the Planetary Camera 2 of the *Hubble Space Telescope*
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- 05-12 Discovery of an Unbound Hypervelocity Star in the Milky Way Halo
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- 05-14 New Low Accretion-Rate Magnetic Binary Systems and their Significance for the Evolution of Cataclysmic Variables
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- 05-20 Structural Parameters of the Hot Pulsating B Subdwarf PG 1219+534 from Asteroseismology
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- 05-25 Outflows in Infrared-Luminous Starbursts at $z < 0.5$. I. Sample, Na I D Spectra, and Profile Fitting
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- 05-26 Outflows in Infrared-Luminous Starbursts at $z < 0.5$. II. Analysis and Discussion
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- 05-27 Mid-Infrared Selection of Active Galaxies
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- 05-29 The Initial Configuration of Young Stellar Clusters: A *K*-Band Number Counts Analysis of
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- 04-2 H α -derived Star Formation Rates for the $z = 0.84$ Galaxy Cluster Cl J0023+0423B
Finn, R. A., Zaritsky, D., McCarthy, Jr., D. W.
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- 04-3 Confirmation of SBS 1150+599A as an Extremely Metal-Poor Planetary Nebula
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- 04-4 The Tully-Fisher Relation in Coma AND Virgo Cluster S0 Galaxies
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- 04-5 SDSS J115517.35+634622.0: A Newly Discovered Gravitationally Lensed Quasar
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- 04-62 Field Tests of Wavefront Sensing with Multiple Rayleigh Laser Guide Stars and Dynamic Refocus
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- 03-19 A Detailed Thermal Analysis of the Binospec Spectrograph
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- 02-2 Absolute Properties of the Main-Sequence Eclipsing Binary Star WW Camelopardalis
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- 02-4 Interferometric Hartmann Wave-Front Sensing for Active Optics at the 6.5-m Conversion
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- 02-5 Continuum and Emission-Line Strength Relations for a Large Active Galactic Nuclei Sample
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