

-New Books 2009-Present

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Lepine, Jacques
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Linz, Hendrik,

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Young, David S. De
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Lindzy, Gardner
Coggeshall, Porter E.
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Rubio, Luis R. Bellot - Editor
Reale, Fabio
Carlsson, Mats
Vol. 455 - 4th Hinode Science Meeting: Unsolved Problems and Recent Insights. 2012.
QB 450 .A1R1R1 - ASP Conf.

Sekii, T. –Editor
Watanabe, T.
Sakurai, T.
Vol. 454- Hinode-3: The 3rd Hinode Science Meeting
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Shibahashi, Hiromoto – Editor
Takata, Masao,
Lynas-Gray, Anthony E.
Vol. 462 – Progress in Solar/ Stellar Physics with Helio- and Asteroseismology. 2012
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Booth, Roy S.
Humphreys, Elizabeth M. L.
Wouter, Vlemmings H. T.
Vol 287 – Cosmic Masers – from OH to H₀. 2012.
QB 1 .I7B32

Carignan, Claude - Editor
Combes, Francoise
Freeman, Ken
Vol. 277 - Tracing the Ancestry of Galaxies: On the Land of our Ancestors. 2010.
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Cernicharo, Jose - Editor
Rafael Bachiller
Vol. 280 - The Molecular Universe. 2011.
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Vol.28A - Reports on Astronomy. 2009-2012.
Corbett, Ian - Editor
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Kosovichev, Alexander G.
Andrei, Alexandre H.
Rozelot, Jean-Pierre
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Manchado, Arturo - Editor
Stanghellini, Letizia
Schonberner, Detlef
Vol. 283 - Planetary Nebulae: An Eye to the Future. 2011.
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Mandrini, Cristina H. - Editor
Webb, David F.

Vol 286 - Comparative Magnetic Minima: Characterizing Quiet Times in the Sun and Stars. 2011.

QB 1 .I7M23 - IAUS

Peterson, Bradley M - Editor

Somerville, Rachel S.

Storchi-Bergmann, Thaisa

Vol. 267 - Co-Evolution of Central Black Holes and Galaxies. 2010.

QB 1 .I7P9 - IAUS

Roming, Peter W.A. - Editor

Kawai, Nobuyuki

Pian, Elena

Vol. 279 - The Death of Massive Stars: Supernovae and Gamma-Ray Bursts. 2012.

QB 1 .I9R1 - IAUS

Sozzetti, Alessandro - Editor

Lattanzi, Mario

Boss, Alan

Vol. 276 - The Astrophysics of Planetary Systems: Formation, Structure, and Dynamical Evolution. 2010.

QB 1 .I7S18 - IAU Series

Tuffs, Richard R. - Editor

Popescu, Christina C.

Vol. 284 - The Spectral Energy Distribution of Galaxies. 2011.

QB 1 .I70T1 -- IAUS

Chart Room

“Chart Room” maps, almanacs, catalogs, atlases, and books

Hallwag Astronomy

The Moon. La Luna. Der Mond. La Lune. 1990.

QB 3 .H8

Hallwag Astronomy

The Solar System. Il Sistema Solare. Das Sonnensystem. Le Systeme Solaire. 1990.

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Hallwag Astronomy

The Stars. Le Stelle. Die Sterne. Les Etoiles. 1989.

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Royal Astronomical Society of Canada

Observer's Handbook. 2012

Dates: 2000-2003, 2010-2015

QB1 .R1

United States Naval Observatory

The Astronomical Almanac for the Year 2013. 2012.

QB 1 .U3N2 - Chart Room

Von Ballmoos, Peter - Editor

Vol. 32 - Experimental Astrology: Astrophysical Instrumentation and Methods. 2011.

Topical Issue: The Lunar Satellite Mission Concept MAGIA

QB 1 .E1

Von Ballmoos, Peter - Editor

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Vol. 33 - Experimental Astrology: Astrophysical Instrumentation and Methods. 2012.

Special Issue: ESA's Cosmic Vision 2015-2025 solar System Mission Proposals

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Graduate Student Theses

Jontof-Hutter, Daniel

Magnetic Field Effects on the Motion of Circumplanetary Dust. **2012**

QB 5 .J - Ph.D

Journals/Magazines

Annual Review of Astronomy and Astrophysics. 2012

Dates: 1963-2012

Volumes: 1-50
QB 1 .A2884

Vol. 40 - Annual Review of Earth and Planetary Sciences Series. 2012
QB 1 .A674

Astronomy
Sky and Telescope
Scientific American
The Observatory
Revista Mexicana de Astronomia y Astrofisica
Central European Astrophysical Bulletin
Astronomical Research & Technology
Acta Astronomica Sinica
The Heavens
Various observatory, society, and agency reports

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Adams, Fred
Buchert, Thomas
Mersini-Houghton, Laura
Nekoogar, Farzad
Cosmic Update: Dark Puzzles. Arrow of Time. Future History. 2012
QB 15 .A10

Carr, D. M.
Koch, E. R.
No. 23 - 8752 Controller System. 1990
Magellan Project Reports
QB .M11C1

Clark, M. K.
Perez, F. S.
Snoddy, E. H.
No. 24 - The Electrical Requirements of the Rotatable Enclosure. 1990
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Clark, M. K.
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No. 25 - The Electrical Requirements of the 8-Meter Telescope. 1991
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Epps, Harland W.
No. 7 - A 315-Inch f/1.20 Telescope for Las Campanas Observatory: Preliminary f/6.50
Wide-Field Corrector Alternatives. 1988
Magellan Project Reports
QB 185 .M11E1

Epps, Harland W.
No. 9 - More All-Spherical Wide-Field Corrector Alternatives for the Columbus and Magellan
Telescopes. 1989
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Epps, Harland W.
No. 10 - Diffraction Analysis at the Wide-Field Infrared Focus of the Columbus and Magellan
Telescopes. 1989
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Epps, Harland W.
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Feibelman, Peter J.
A PhD is Not Enough! A Guide to Survival in Science. 2011
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Frank, Juhan
King, Andrew
Raine, Derek
Accretion Power in Astrophysics. 2002
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Frankel, Felice C.
DePace, Angela H.
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Extreme Cosmos: A Guided Tour of the Fastest, Brightest, Hottest, Heaviest, Oldest, and Most
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Hawley, John
Holcomb, Katherine A.
Foundations of Modern Cosmology. 2005
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Melosh, H. Jay
Planetary Surface Processes. 2011
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Melsheimer, Eric
Clark, Maynard
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Persson, S. E.
Carr, D. M.
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Riley, K.F.
Hobson, M.P.
Bence, S.J.
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Rothery, David A. - Editors
McBride, Neil
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An Introduction to the Solar System. revised edition. 2011
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Schultz, Norbert S.
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Siegmund, Walter A.
Telescope Project FM-20
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Comfort Jr., Charles H.
Limmongkol
No. 27 - Flow Visualization of the Octagonal Telescope Enclosure. 1991
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Smith, Michael D.
Astrophysical Jets and Beams. 2012
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Sutton, Edmund C.
Observational Astronomy: Techniques and Instrumentation. 2012
QB 45 .S10

Tufte, Edward R.
Visual Explanations. 1997
QA 50 .T6

Visiting Committee
Magellan Project Reports. 1991
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European Space Agency
Perryman, ESA Space Science Dept.
Vol. 1 - The Hipparcos and Tycho Catalogues: Introduction and Guide to the Data. 1997
Vol. 17 - The Hipparcos and Tycho Catalogues: ASCII CD-ROMs. 1997
QB 6 .E2P1 - chart room

National Aeronautics and Space Administration
Sandage, Allan
Bedke, John
Atlas of the Galaxies: Useful for Measuring the Cosmological Distance. 1988
QB 4 .N2S7 - chart room

Series

Astronomical Society of the Pacific (ASP) Conference Proceedings

Barnes, Jonathan - Editors

Shupla, Christine

Manning, James G.

Gibbs, Michael G.

Vol. 473 - Communicating Science: A National Conference on Science Education and Public Outreach. 2013.

QB 450 .A1B45 - ASP Conf.

Bolt, Marvin - Editors

Case, Stephen

Vol. 468 - Engaging the Heavens: Inspiration of Astronomical Phenomena V. 2012

QB 450 .A1B44 - ASP Conf.

Carciofi, Alex C. - Editor

Rivinius, Thomas

Vol. 464 - Circumstellar Dynamics at High Resolution. 2012

QB 450 .A1C39 - ASP Conf.

Chavez, Miguel - Editors

Bertone, Emanuele

Vega, Olga

De la Luz, Victor

Vol. 472 - New Quests in Stellar Astrophysics III: A Panchromatic View of Solar-Like Stars, With and Without Planets. 2013

QB 450 .A1C40 - ASP Conf.

Friedel, Douglas N - Editor

Vol. 475 - Astronomical Data Analysis Software and Systems XXII. 2013

QB 450 .A1F14 - ASP Conf.

Kawabe, Ryohei - Editors

Kuno, Nario

Yamamoto, Satoshi

Vol. 476 - New Trends In Radio Astronomy In the Alma Era: The 30th Anniversary of Nobeyama Radio Observatory. 2013

QB 450 .A1K23 - ASP Conf.

Krzesinski, Jurek

Stachowski, Greg

Moskalik, Pawel

Bajan, Katarzyna

Vol. 469 - 18th European White Dwarf Workshop. 2013

QB 450 .A1K22 - ASP Conf.

Pogorelov, Nikolai - Editors

Audit, Edouard

Zank, Gary

Vol. 474 - Numerical Modeling of Space Plasma Flows Astronom-2012. 2013

QB 450 .A1P29

Pugliese, Giovanna - Editors

de Koter, Alex

Wijburg, Marion

370 Years of Astronomy in Utrecht. 2013

QB 450 . A1P29 - ASP Conf.

Rimmele, T.R. - Editors

Vera, M. Collados

Berger, T.

Cadavid, A.

Carlsson, M.

Gilbert, H.

Goode, P.R.

Knolker, M.

Schlichenmaier, R.

Socas-Navarro, H.

Tritschler, A.

Woger, F.

Vol. 463 - The Second ATST-East Meeting Magnetic Fields from the Photosphere to the Corona. 2012

QB 450 .A1R15 - ASP Conf.

Sun, Wei-Hsin - Editors

Xu, Kevin C.

Scoville, Nick Z.

Sanders, David B.

Vol. 477 - Galaxy Mergers in an Evolving Universe. 2013

QB 450 .A1S49 - ASP Conf.

Way, Michael J. - Editors

Hunter, Deidre

Vol. 471 - Origins of the Expanding Universe: 1912-1932. 2013

QB 450 .A1W14 - ASP Conf.

International Astronomical Union (IAU) Symposium and Transactions

Burton, Michael G. - Editors
Cui, Xiangqun
Tothill, Nicholas F.H.
Vol. 288 - Astrophysics from Antarctica. 2013
QB 1 .I7B33 - IAU Series

de Grijs, Richard - Editor
Vol. 289 - Advancing the Physics of Cosmic Distances. 2013
QB 1 .I7D20 - IAU Series

Di Stefano, Rosanne - Editors
Orio, Marina
Moe, Maxwell
Vol. 281 - Binary Paths to Type Ia Supernovae Explosions. 2013
QB 1 .I7D19 - IAU Series

Kosovichev, Alexander G. - Editors
de Gouveia Dal Pino, Elisabete
Yan, Yihua
Vol. 294 - Solar and Astrophysical Dynamos and Magnetic Activity. 2013
QB 1 .I7K21 - IAU Series

Thomas, Daniel - Editors
Pasquali, Anna
Ferrerias, Ignacio
Vol. 295 - The Intriguing Life of Massive Galaxies. 2013.
QB 1 .I7T1 - IAU Series

van Leeuwen, Joeri - Editor
Vol. 291 - Neutron Stars and Pulsars: Challenge and Opportunities After 80 Years. 2013
QB 1 .I7V15

Wong, Tony - Editors
Ott, Jurgen
Vol. 292 - Molecular Gas, Dust, and Star Formation in Galaxies. 2013
QB 1 .I7W4 - IAU Series

Zhang, Chengmin - Editors
Belloni, Tomaso
Mariana, Mendez
Shuangnan, Zhang
Vol. 290 - Feeding Compact Objects: Accretion on All Scales. 2013
QB 1 .I7Z3 - IAU Series

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Dollfus, Audouin - Editor

Vol. 398 - The Great Refractor of Meudon Observatory. 2013

QB 1 .A32D18

Fleishman, Gregory D. - Editor

Toptygin, Igor N.

Vol. 388 - Cosmic Electrodynamics: Electrodynamics and Magnetic Hydrodynamics of Cosmic Plasmas. 2013

QB 1 .A32F18 - ASSL

Lequeux, James

Vol. 397 - Le Verrier - Magnificent and Detestable Astronomer. 2013

QB 1 .A32L12 - ASSL

Graduate Student Theses

Park, Kwangho

Accretion onto Black Holes from Large Scales Regulated by Radiative Feedback. 2012

QB 5 .P10 - Ph.D

Decesar, Megan

Using Fermi Large Area Telescope Observations to Constrain the Emission and Field Geometries of Young Gamma-Ray Pulsars and to Guide Millisecond Pulsar Searches. 2013

QB 5 .D3 - Ph.D

Journals

Jeanloz, Raymond - Editors

Freeman, Katherine H.

Vol. 41 - Annual Review of Earth and Planetary Sciences. 2013

QB 1 .A674

Teaching Supplies

Electronic Media - DVD

Filippenko, Alex

Understanding the Universe: An Introduction to Astronomy, Parts 1-8 (2nd Ed). 2006. A34

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Berendsen, Herman J.
A Student's Guide to Data and Error Analysis. 2011
QA 50 .B12

Christopher, Sundar A.
Navigating Graduate School and Beyond. 2011
QB 43 .C8

Fleisch, Daniel
Kregenow, Julia
A Student's Guide to the Mathematics of Astronomy. 2013
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Gabrys, Barbara J.
Langdale, Jane A.
how to Succeed as a Scientist: From Postdoc to Professor. 2012
QB 43 .G7

Greenstein, George
Understanding the Universe: An Inquiry Approach to Astronomy and the Nature of Scientific Research. 2013
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Hilbe, Joseph M. - Editor
Astronomical Challenges for the New Astronomy. 2013
QA 50 .H9

Ideal, Emma - Editors
Meharchand, Rhiannon
Blazing the Trail: Essays by Leading Women in Science. 2013
QB 43 .I2

Kouveliotou, Chryssa - Editors
Wijers, Ralph A. M. J.
Woosley, Stan
Gamma-ray Bursts. 2012
QB 700 .K5

Leverington, David
Encyclopedia of the History of Astronomy and Astrophysics. 2013
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Loeb, Abraham
Furlanetto, Steven R.
The First Galaxies in the Universe. 2013
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Markus, Arjen
Modern Fortran in Practice. 2012
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Huss, Gary R.
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Rieke, George H.
Measuring the Universe: A Multiwave Perspective. 2012
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Envisioning Information. 1990
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Williams, David A.
Viti, Serena
Observational Molecular Astronomy. 2013
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Williams, F. Mary
Emerson, Carolyn
Becoming Leaders: A Practical Handbook for Women in Engineering, Science, and Technology.
2008
QB 43 .W5

Yeomans, Donald K.
Near-Earth Objects: Finding Them Before They Find Us. 2013
QB 625 .Y1

Series

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Buonanno, Roberto
Vol. 399 - The Stars of Galileo Galilei and the Universal Knowledge of Athanasius Kircher. 2014
QB 1 .A32B26 - ASSL

Bassan, Massimo - Editor

Vol. 404 - Advanced Interferometers and the Search for Gravitational Waves: Lectures from the First VESF School on Advanced Detectors for Gravitational Waves. 2014

QB 1 .A32B27 - ASSL

Contopoulos, Ioannis - Editors

Gabuzda, Denise

Kylafis, Nikolaos

Vol. 414 - The Formation and Disruption of Black Hole Jets. 2015

QB 1 .A32C35 - ASSL

Cottam, Stella - Editors

Orchiston, Wayne

Vol. 406 - Eclipses, Transits, and Comets of the Nineteenth Century. 2015

QB 1 .A32C34 - ASSL

Joergens, Viki - Editor

Vol. 401 - 50 Years of Brown Dwarfs: From Prediction to Discovery to Forefront of Research. 2014

QB 1 .A32J4 - ASSL

Kuznetsov, Vladimir.

Vol. 400- The Coronas-F Space Mission. 2014

QB 1 .A32K28- ASSL

Lammer, Helmut - Editors

Khodachenko, Maxim

Vol. 411 - Characterizing Stellar and Exoplanetary Environments. 2015

QB 1 .A32L13 - ASSL

Lazarian, Alexander - Editors

de Gouveia Dal Pino, Elisabete M.

Melioli, Claudio

Vol. 407 - Magnetic Fields in Diffuse Media. 2015

QB 1 .A32L14 - ASSL

Roederer, Juan G.

Zhang, Hui

Vol. 403 - Dynamics of Magnetically Trapped Particles. 2014

QB 1 .A32R7 - ASSL

Sheehan, William - Editor

Vol. 409 - Camille Flammarion's The Planet Mars. 2015

QB 1 .A32S30 - ASSL

van der Kruit, Pieter C.
Vol. 416 - Jacobus Cornelius Kapteyn. 2015
QB 1 .A32V16 - ASSL

Vial, Jean-Claude - Editors
Engvold, Oddbjorn
Vol. 415 - Solar Prominences. 2015
QB 1 .A32V17 - ASSL

Westfall, John
Sheehan, William
Vol. 410 - Celestial Shadows: Eclipses, Transits, and Occultations. 2015
QB 1 .A32W12 - ASSL

International Astronomical Union (IAU) Symposium and Transactions

Booth, Mark - Editors
Matthews, Brenda C.
Graham, James R.
Vol. 299 - Exploring the Formation and Evolution of Planetary Systems. 2013
QB 1 .I7B34 - IAU Series

Cami, Jan - Editors
Cox, Nick L.J.
Vol. 297 - The Diffuse Interstellar Bands. 2014
QB 1 .I7C20 - IAU Series

Feltzing, Sofia - Editors
Zhao, Gang
Walton, Nicholas A.
Whitelock, Patricia A.
Vol. 298 - Setting the Scene for Gaia and LAMOST. 2014
QB 1 .I7F9 - IAU Series

Guzik, Joyce, A. - Editors
Chaplin, William, J.
Handler, Gerald.
Pigulski, Andrzej.
Vol. 301 - Precision Asteroseismology. 2013.
QB 1 .I7G10 - IAU Series

Haghighipour, Nader
Vol. 293 - Formation, Detection, and Characterization of Extrasolar Habitable Planets. 2014
QB1 .I7H22 - IAU Series

Mickaelian, Areg M. - Editors
Sanders, David B.
Vol. 304 - Multiwavelength AGN Surveys and Studies. 2014
QB 1 .I7M24- IAU Series

Petit, Pascal - Editors
Jardine, Moira
Sprit, Hendrick C.
Vol. 302 - Magnetic Fields throughout Stellar Evolution. 2014
QB 1 .I7P10 - IAU Series

Ray, Alak - Editors
McCray, Richard A.
Vol. 296 - Supernova Environmental Impacts. 2014
QB 1 .I7R13 - IAU Series

Schmieder, B.- Editors
Malherbe, J.M.
Wu, S.T.
Vol. 300 - Nature of Prominences and their Role in Space Weather. 2013
QB 1 .I7S19 - IAU Series

Sjouwerman, Lorant O. - Editors
Lang, Cornelia C.
Ott, Jurgen
Vol. 303 - The Galactic Center: Feeding and Feedback in a Normal Galactic Nucleus. 2014
QB 1 .I7S20 - IAU Series

Astronomical Society of the Pacific (ASP) Conference Proceedings

Creech-Eakman, Michelle J. - Editors
Guzik, Joyce A.
Stencel, Robert E.
Vol. 487 - Resolving the Future of Astronomy with Long-Baseline Interferometry. 2014
QB 450 .A1C41 - ASP Conf.

Hu, Qiang - Editors
Zank, Gary P.
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QB 450 .A1H31 - ASP Conf.

Jain, Kiran - Editors

Tripathy, Sushanta C.

Hill, Frank

Leibacher, John W.

Pevtsov, Alexei A.

Vol. 478 - Fifty Years of Seismology of the Sun and Stars. 2013

QB 450 .A1J16 - ASP Conf.

Lee, Hee-Won - Editors

Kang, Young Woon

Leung, Kam-Ching

Vol. 482 - The Tenth Pacific Rim Conference on Stellar Astrophysics. 2014

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Manning, James G. - Editors

Hemenway, Mary Kay

Jensen, Joseph B.

Gibbs, Michael G.

Vol. 483 - Ensuring Stem Literacy: A National Conference on Stem Education and Public Outreach. 2014

QB 450 .A1M31 - ASP Conf.

Manset, N. - Editors

Forshay, P.

Vol. 485 - Astronomical Data Analysis Software and Systems XXIII. 2014

QB 450 .A1M32 - ASP Conf.

Nagendra, K. N. - Editors

Stenflo, J. O.

Qu, Z. Q.

Sampoorna, M.

Vol. 489 - Solar Polarization 7. 2014

QB 450 .A1N6 - ASP Conf.

Seigar, Marc S. - Editors

Treuthardt, Patrick

Vol. 480 - Structure and Dynamics of Disk Galaxies. 2014

QB 450 .A1S51 - ASP Conf.

Shibahashi, Hiromoto - Editors

Lynas-Gray, Anthony E.

Vol. 479 - Progress in Physics of the Sun and Stars: A New Era in Helio-and Asteroseismology. 2014

QB 450 .A1S50 - ASP Conf.

Van Grootel, V

Green, E.M

Fontaine, G

Charpinet, S

Vol. 481 - 6th Conference on Hot Subdwarf Stars And Related Objects. 2014

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Iodice, Enrichetta

Corsini, Enrico Maria

Vol. 486 - Multi-Spin Galaxies. 2014

QB 450 .A1I7 - ASP Conf.

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United States Naval Observatory

The Astronomical Almanac for the Year 1996. 1995.

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Jeanloz, Raymond - Editors
Freeman, Katherine
Vol. 42 – Annual Review of Earth and Planetary Sciences. 2014.
QB 1 .A647

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Books

Cooray, C. - Editors
Komatsu, E.
Melchiorri, A.
New Horizons for Observational Cosmology. 2014.
QB 981. C5

Series

Astrophysics and Space Science Library (ASSL)

Ake, Thomas B. - Editors
Griffin, Elizabeth
Vol. 408 - Giants of Eclipse: The ζ Aurigae Stars and Other Binary Systems. 2015
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Ryutova, Margarita. - Editor
Vol. 417 - Physics of Magnetic Flux Tubes. 2015
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Boffin, Henri M.J.- Editors
Carraro, Giovanni
Beccari, Giacomo
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Woudt, P.A. – Editors
Ribeiro, V.A.R.M
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Points, S. – Editors
Kunder, A
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Lesteven, Soizick
Dietrich, Dianne
Gasperini, Antonella
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Bergeron, Pierre
Fontaine, Gilles
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Romanyuk, I. I
Kudryavtsev, D. O
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Rosolowsky, E.
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Torres, Guillermo
Zejda, Miloslav
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Kerschbaum, F – Editors
Wing, R. F

Hron, J
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Audit, Edouard
Zank, Gary
Vol. 498 – Numerical Modeling Of Space Plasma Flows Astronom. 2015.
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Iono, Daisuke – Editors
Tatematsu, Kenichi
Wootten, Alwyn
Testi, Leonardo
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Schultz, Greg – Editors
Buxner, Sanlyn
Shore, Linda
Barnes, Jonathan
Vol. 500 – Celebrating Science: Putting Education Best Practices To Work. 2015.
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Montmerle, Thierry- Editor
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Bagnulo, Stefano
Centeno, R

Heavens, Alan - Editors
Starck, Jean-Luc
Krone-Martins, Alberto
Vol. 306 - Statistical Challenges in 21st Century Cosmology. 2015
QB 1 .I7H22- IAU Series

Meynet, Georges - Editors
Georgy, Cyril
Groh, Jose

Stee, Philippe

Vol. 307 - New Windows on Massive Stars: Asteroseismology, Interferometry and Spectropolarimetry. 2015

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Ziegler, Bodo L. - Editors

Combes, Francoise

Dannerbauer, Helmut

Verdugo, Miguel

Vol. 309 - Galaxies in 3D across the Universe. 2015

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Knezevic, Zoran - Editors

Lemaitre, Anne

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Cappellari, Michele - Editors

Courteau, Stephane

Vol. 311 - Galaxies Masses as Constraints of Formation Models. 2015

QB 1 .I7C21 - IAU Series

Massaro, Francesco - Editors

Cheung, Chi C.

Lopez, Ericson D.

Siemiginowska, Aneta

Vol. 313 - Extragalactic Jets from Every Angle. 2015

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Donaldson, Jessica
Characterizing Young Debris Disks Through Far-Infrared and Optical Observations. 2014.
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Gersch, Alan Michael
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Vartanyan, Aram
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Beuther, Henrik - Editors

Kelsky, Karen
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Najmi, Amir C.
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Teukolsky, Saul A.
Vetterling, William T.
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International Astronomical Union (IAU) Symposium and Transactions

Meiron, Yohai - Editors
Li, Shuo
Liu, Fukun
Spurzem, Rainer
Vol. 312 - Star Clusters and Black Holes in Galaxies across Cosmic Time. 2014.
QB 1 .I7M27- IAU Series

Kastner, Joel H. - Editors
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Metchev, Stanimir
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Morbidelli, Alessandro

Jedicke, Robert

Farnocchia, Davide

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Abbott, Brian Patrick – Editor

Vol. 501 – Inspiration of Astronomical Phenomena VIII: City of Stars. 2015.

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Qian, Lei - Editors

Li, Di

Vol. 502 - Frontiers In radio Astronomy 2015. 2015.

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Deustua, Susana - Editors

Allam, Sahar

Tucker, Douglas

Smith, Allyn J.

Vol.503 - Calibration and Standardization of Missions and Large Surveys in Astronomy and Astrophysics. 2016.

QB 450 .A1D21 - ASP Conf.

Dorotovic, Ivan - Editors

Fischer, Catherine E.

Temmer, Manuela

Vol.504 - Ground-Based Solar Observations in the Space Instrumentation Era. 2016.

QB 450 .A1D22 - ASP Conf.

Mickaelian, Areg - Editors

Lawrence, Andy

Magakian, Tigran

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Probing the Multiphase Interstellar Medium and Star Formation in Nearby Galaxies Through Far-Infrared Spectroscopy. 2015.
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Storm, Shaye
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Gong, Hao
Dense Core Formation and Collapse in Giant Molecular Clouds. 2013.
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Lee, J.C.
Gil de Paz, A.
Vol. 434 - Outskirts of Galaxies. 2017.
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Magnani, L
Shore, S.N.
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Sigut, T. A. A. - Editors
Jones, C. E.
Vol. 506 - Bright Emissaries: Be Stars As Messengers of Star-disk Physics. 2016.
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Skillen, I. - Editors
Balcells, M.
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Zharikov, S.
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Vol. 508 - The B[e] Phenomenon: Forty Years of Studies. 2017.
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Gänsicke, B.
Marsh, T.
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Balega, Y. Y. - Editors
Kudryavtsev, D. O.
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Harutyunian, H. A.
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Sheets, Holly A.

A Statistical Characterization of the Atmospheres of Sub-Saturn Planet Candidates in the Kepler Archive. 2016

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Chen, Che-Yu

Formation of Magnetized Prestellar Core in Turbulent Giant Molecular Clouds. 2015

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C22 - Ph.D.

Capone, John I.

Near-Infrared Instrumentation For Rapid Response Astronomy. 2016

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Jameson, Katherine E.

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Freeman, Katherine H.

Vol. 46 - Annual Review of Earth and Planetary Sciences. 2018.

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Mendoza, Claudio - Editors

Turck-Chieze, Sylvaine

Colgan, James

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Vol. 515 - Astronomical Society of the Pacific Conference Series. 2018.

QB 450 .A1M32 - ASP Conf.

Ko, Chung-Ming - Editors

Chang, Chan-Kao

Yu, Po-Chieh

Serendipities in the Solar System and Beyond

Vol. 513 - Astronomical Society of the Pacific Conference Series. 2018.

QB 450 .A1K15 - ASP Conf.

Lorente, Nuria P. F. - Editors

Shortridge, Keith

Wayth, Randall

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Vol. 512 - Astronomical Society of the Pacific Conference Series. 2018

QB 450 .A1L19

Jensen, Joseph B. - Editors

Rich, Michael

De Grijs, Richard

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Vol. 514 - Astronomical Society of the Pacific Conference Series. 2018

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Baars, Jacob W.M.

Karcher, Hans J.

Vol. 437 - Radio Telescope Reflectors 2018.

QB 1 .A32B28 - ASSL Series

Stahler, Steven - Editors

Vol. 424 - The Birth of Star Clusters 2018

QB 1 .A32S31

Luhr, Hermann - Editors

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Gilder, Stuart A.

Holschneider, Matthias

Vol. 448 - Magnetic Fields in the Solar System 2018

QB 1 .A32L15

Malandraki, Olga E. - Editors

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Laurikainen, Eija - Editors

Peletier, Reynier

Gadotti, Dimitri

Vol. 418 - Galactic Bulges 2016

QB 1 .A32L15- ASSL Series

Newberg, Heidi Jo - Editors

Carlin, Jeffery L.

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QB 1 .A32N5- ASSL Series

Shevchenko, Vladislav - Editors

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QB1 .A32S31- ASSL Series

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Bozza, Valerio - Editors
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Sozzetti, Alessandro
Vol. 428 - Methods of Detecting Exoplanets 2016
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Zaggia, Simone
Vol. 435 - From the Realm of the Nebulae to Populations of Galaxies 2016
QB1 .A32D19- ASSL Series

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Siedelmann, P. Kenneth
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Simnett, George M.
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Boffin, Henri M.J. - Editors
Hussain, Gaitee
Berger, Jean-Philippe
Schmidtobreick, Linda
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Bambi, Cosimo
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Shevchenko, Ivan I.
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Levy, David H.
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Lequeux, James
Vol. 421 - Francois Arago - 2016
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Pizzo, Roberto
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Shakura, Nikolay - Editor
Vol. 454 - Accretion Flows in Astrophysics
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Campbell, C. G.
Vol. 456 - Magneto-hydrodynamics in Binary Stars
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Diehl, Roland - Editors
Hartmann, Dieter H.
Prantzos, Nikes
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Escribano, Rafael
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No. 170 - December 2017

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Malaguti, Guseppe
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Vol. 599 X-Ray Astronomy: Stellar Endpoints, AGN, and the Diffuse X-ray Background 1999
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Lamb, Frederick K.
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Novello, Mario - Editors
Bergliaffa, Santiago Perez
Proceedings of the Tenth Marcel Grossmann Meetings on General Relativity, Part A 2003
QC 22 .N1

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Betancourt-Martinez, Gabriele L.

Benchmarking Charge Exchange Theory in the Dawning Era of Space-Borne High-Resolution X-ray Spectrometers. 2017.

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McAdam, Margaret M.

Water in the Early Solar System: Infrared Studies of Aqueously Altered and Minimally Processed Asteroids. 2017.

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Connecting Molecular Clouds to Clustered Star Formation Using Interferometry. 2018

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Our Final Century 2004

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Calculus with Analytic Geometry 1959

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Gesu, Laura Di

Winds in the AGN environment 2016

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