

# INTERNATIONAL ASTRONOMICAL UNION (IAU) VOLUMES

Published by the Astronomical Society of the Pacific

---

## **PUBLISHED: 1999 (\* asterisk means OUT OF STOCK)**

- Vol. No. 190      **NEW VIEWS OF THE MAGELLANIC CLOUDS**  
eds. You-Hua Chu, Nicholas B. Suntzeff, James E. Hesser,  
and David A. Bohlender  
ISBN: 1-58381-021-8
- Vol. No. 191      **ASYMPTOTIC GIANT BRANCH STARS**  
eds. T. Le Bertre, A. Lèbre, and C. Waelkens  
ISBN: 1-886733-90-2
- Vol. No. 192      **THE STELLAR CONTENT OF LOCAL GROUP GALAXIES**  
eds. *Patricia Whitelock and Russell Cannon*  
ISBN: 1-886733-82-1
- Vol. No. 193      **WOLF-RAYET PHENOMENA IN MASSIVE STARS AND STARBURST GALAXIES**  
eds. Karel A. van der Hucht, Gloria Koenigsberger, and Philippe R. J. Eenens  
ISBN: 1-58381-004-8
- Vol. No. 194      **ACTIVE GALACTIC NUCLEI AND RELATED PHENOMENA**  
eds. Yervant Terzian, Daniel Weedman, and Edward Khachikian  
ISBN: 1-58381-008-0

## **PUBLISHED: 2000**

- Vol. XXIVA      **TRANSACTIONS OF THE INTERNATIONAL ASTRONOMICAL UNION  
REPORTS ON ASTRONOMY 1996-1999**  
ed. Johannes Andersen  
ISBN: 1-58381-035-8
- Vol. No. 195      **HIGHLY ENERGETIC PHYSICAL PROCESSES AND MECHANISMS FOR  
EMISSION FROM ASTROPHYSICAL PLASMAS**  
eds. P. C. H. Martens, S. Tsuruta, and M. A. Weber  
ISBN: 1-58381-038-2
- Vol. No. 197      **ASTROCHEMISTRY: FROM MOLECULAR CLOUDS TO PLANETARY SYSTEMS**  
eds. Y. C. Minh and E. F. van Dishoeck  
ISBN: 1-58381-034-X
- Vol. No. 198      **THE LIGHT ELEMENTS AND THEIR EVOLUTION**  
eds. L. da Silva, M. Spite, and J. R. de Medeiros  
ISBN: 1-58381-048-X

## **PUBLISHED: 2001**

- IAU SPS      **ASTRONOMY FOR DEVELOPING COUNTRIES**  
Special Session of the XXIV General Assembly of the IAU  
ed. Alan H. Batten  
ISBN: 1-58381-067-6
- Vol. No. 196      **PRESERVING THE ASTRONOMICAL SKY**  
eds. R. J. Cohen and W. T. Sullivan, III  
ISBN: 1-58381-078-1
- Vol. No. 200      **THE FORMATION OF BINARY STARS**  
eds. Hans Zinnecker and Robert D. Mathieu  
ISBN: 1-58381-068-4
- Vol. No. 203      **RECENT INSIGHTS INTO THE PHYSICS OF THE SUN AND HELIOSPHERE:  
HIGHLIGHTS FROM SOHO AND OTHER SPACE MISSIONS**  
eds. Pål Brekke, Bernhard Fleck, and Joseph B. Gurman  
ISBN: 1-58381-069-2
- Vol. No. 204      **THE EXTRAGALACTIC INFRARED BACKGROUND AND ITS COSMOLOGICAL  
IMPLICATIONS**  
eds. Martin Harwit and Michael G. Hauser  
ISBN: 1-58381-062-5

# INTERNATIONAL ASTRONOMICAL UNION (IAU) VOLUMES

Published by the Astronomical Society of the Pacific

---

**PUBLISHED: 2001 (\* asterisk means OUT OF STOCK)**

- Vol. No. 205 GALAXIES AND THEIR CONSTITUENTS  
AT THE HIGHEST ANGULAR RESOLUTIONS  
eds. Richard T. Schilizzi, Stuart N. Vogel, Francesco Paresce, and Martin S. Elvis  
ISBN: 1-58381-066-8
- Vol. XXIVB TRANSACTIONS OF THE INTERNATIONAL ASTRONOMICAL UNION  
REPORTS ON ASTRONOMY  
ed. Hans Rickman  
ISBN: 1-58381-087-0
- Vol. No. 12 HIGHLIGHTS OF ASTRONOMY  
ed. Hans Rickman  
ISBN: 1-58381-086-2

Complete lists of proceedings of past IAU Meetings are maintained at the  
IAU Web site at the URL: <http://www.iau.org/publicat.html>

Volumes 32 - 189 in the IAU Symposia Series may be ordered from:

Kluwer Academic Publishers  
P. O. Box 117  
NL 3300 AA Dordrecht  
The Netherlands  
  
[Kluwer@wKap.com](mailto:Kluwer@wKap.com)

All book orders or inquiries concerning ASP or IAU volumes listed should be directed to the:

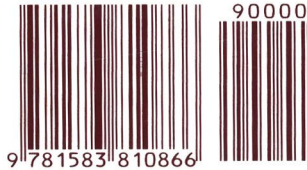
The Astronomical Society of the Pacific Conference Series  
390 Ashton Avenue  
San Francisco CA 94112-1722 USA

Phone: 415-337-2126  
Fax: 415-337-5205

E-mail: [catalog@astrosociety.org](mailto:catalog@astrosociety.org)  
Web Site: <http://www.astrosociety.org>

ISBN 1-58381-086-2

90000



9 781583 810866