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THE NATURE OF SYMBIOTIC STARS

Edited by Michael Friedjung and Roberto Viotti

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Nature Of Symbiotic Stars

Brian Warner



Nature Of Symbiotic Stars:

The Nature of Symbiotic Stars International Astronomical Union. Colloquium, 1982

The Nature of Symbiotic Stars M. Friedjung, Roberto Viotti, 2012-12-06 Many aspects of symbiotic stars have long puzzled astronomers For instance while most students of the subject have considered them binary many have at different times supported single star models The nature of their outbursts is uncertain while the dividing line between symbiotic stars and novae is unclear In any case doubts can even be raised as to whether a class of Symbiotic Stars really exists Much new data has been obtained in recent years in particular from the study of radiation outside the visual region Many symbiotic stars have been studied in the UV with IUE since 1978 while X rays were detected in a few cases with the Einstein satellite There have been a number of infrared and radio studies and the number of known symbiotic stars has also considerably increased Furthermore theoretical ideas have in recent years been considerably enriched by concepts of stellar winds and accretion phenomena in binaries including accretion disks It was therefore extremely opportune and timely to hold the first international meeting exclusively devoted to these stars so as to consider the new results from such a wide range of observations in different spectral regions and the conclusions which can be drawn for possible models as well as theories of the nature and structure of symbiotic stars After a session devoted to new observations in different spectral regions a session was spent considering some individual stars

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The Physical Nature of the Symbiotic Stars Scott Jay Kenyon, 1983

An Investigation Into the Nature of the Symbiotic Stars Mark Haines Slovak, 1982 *Literature 1982, Part 2*

Siegfried Böhme, Professor Dr. Walter Fricke, Herbert Hefele, Inge Heinrich, Wilfried Hofmann, Dietlinde Krahn, Vladimir R. Matas, Dr. Lutz D. Schmadel, Gert Zech, 2013-11-09 Astronomy and Astrophysics Abstracts which has appeared in semi annual

volumes since 1969 is devoted to the recording summarizing and indexing of astronomical publications throughout the world. It is prepared under the auspices of the International Astronomical Union according to a resolution adopted at the 14th General Assembly in 1970. Astronomy and Astrophysics Abstracts aims to present a comprehensive documentation of literature in all fields of astronomy and astrophysics. Every effort will be made to ensure that the average time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months. This time interval is near to that achieved by monthly abstracting journals compared to which our system of accumulating abstracts for about six months offers the advantage of greater convenience for the user. Volume 32 contains literature published in 1982 and received before February 11 1983 some older literature which was received late and which is not recorded in earlier volumes is also included. We acknowledge with thanks contributions to this volume by Dr J. Bou a Prague who surveyed journals and publications in Czech and supplied us with abstracts in English.

The Impact of Binary Stars on Stellar Evolution Giacomo Beccari, Henri M. J. Boffin, 2019-04-18 Stars are mostly found in binary and multiple systems with at least 50% of all solar like stars having companions. This fraction approaches 100% for the most massive stars. A large proportion of these systems interact and alter the structure and evolution of their components leading to exotic objects such as Algol variables, blue stragglers and other chemically peculiar stars but also to phenomena such as non spherical planetary nebulae, supernovae and gamma ray bursts. While it is understood that binaries play a critical role in the Initial Mass Function, the interactions among binary systems significantly affect the dynamical evolution of stellar clusters and galaxies. This interdisciplinary volume presents results from state of the art models and observations aimed at studying the impact of binaries on stellar evolution in resolved and unresolved populations. Serving as a bridge between observational and theoretical astronomy, it is a comprehensive review for researchers and advanced students of astrophysics.

The Astrophysics of Emission-Line Stars Tomokazu Kogure, Kam-Ching Leung, 2010-05-05 Many types of stars show conspicuous emission lines in their optical spectra. These stars are broadly referred to as emission line stars. Emission line stars are attractive to many people because of their spectacular phenomena and their amazing varieties and variability. This book offers general information on emission line stars starting from a brief introduction to stellar astrophysics and then moving to a broad overview of emission line stars including early and late type stars as well as pre main sequence stars. Detailed references and index are prepared for further reading. Tomokazu Kogure's email address: tkogure.pa2@so-net.ne.jp

Symbiotic Stars Probing Stellar Evolution Romano L. M. Corradi, Joanna Mikolajewska, T. J. Mahoney, 2003 *INIS Atomindex*, 1988 *The Realm of Interacting Binary Stars* J. Sahade, G.E. McCluskey, Y. Kondo, 2012-12-06 More than two centuries have elapsed since the story of the interacting binary stars began with the rediscovery of the variability of Algol by John Goodricke and the interpretation he proposed for explaining the regular periodic brightness variations which he found. Over this long span of time our knowledge about these systems has been growing and we have now reached a fairly good

understanding of the structure and behavior of this interesting group of objects This book contains a timely summary of our present knowledge of interacting binary stars The chapters have been written by distinguished scientists who have done relevant research in the field of interacting binary stars

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Cataclysmic Variables and Related Objects Margherita Hack, Constanze La Dous, 1993 This volume begins with an introductory chapter on general properties of cataclysmic variables Chapters 2 through 5 of Part 1 are devoted to observations and interpretation of dwarf novae and nova like stars Chapters 6 through 10 Part 2 discuss the general observational properties of classical and recurrent novae the theoretical models and the characteristics and models for some well observed classical novae and recurrent novae Chapters 11 through 14 of Part 3 are devoted to an overview of the observations of symbiotic stars to a description of the various models proposed for explaining the symbiotic phenomenon and to a discussion of a few selected objects respectively Chapter 15 briefly examines the many unsolved problems posed by the observations of the different classes of cataclysmic variables and symbiotic stars

Recent Results on Cataclysmic Variables European Space Agency, 1985

Variable Stars and Galaxies Brian Warner, 1992

Workshop on Model Nebulae Held at Observatoire de Meudon, July 8-19, 1985 Daniel Péquignot, 1986

Information Bulletin on Variable Stars , Progress and Opportunities in Southern Hemisphere Optical Astronomy V. M. Blanco, M. M. Phillips, 1988

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Circumstellar Matter International Astronomical Union. Symposium, 1987-06-30 Proceedings of the 122nd Symposium of the International Astronomical Union Heidelberg Germany June 23 27 1986

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Table of Contents Nature Of Symbiotic Stars

1. Understanding the eBook Nature Of Symbiotic Stars
 - The Rise of Digital Reading Nature Of Symbiotic Stars
 - Advantages of eBooks Over Traditional Books
2. Identifying Nature Of Symbiotic Stars
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Nature Of Symbiotic Stars
 - User-Friendly Interface
4. Exploring eBook Recommendations from Nature Of Symbiotic Stars
 - Personalized Recommendations
 - Nature Of Symbiotic Stars User Reviews and Ratings
 - Nature Of Symbiotic Stars and Bestseller Lists
5. Accessing Nature Of Symbiotic Stars Free and Paid eBooks

- Nature Of Symbiotic Stars Public Domain eBooks
- Nature Of Symbiotic Stars eBook Subscription Services
- Nature Of Symbiotic Stars Budget-Friendly Options
- 6. Navigating Nature Of Symbiotic Stars eBook Formats
 - ePub, PDF, MOBI, and More
 - Nature Of Symbiotic Stars Compatibility with Devices
 - Nature Of Symbiotic Stars Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nature Of Symbiotic Stars
 - Highlighting and Note-Taking Nature Of Symbiotic Stars
 - Interactive Elements Nature Of Symbiotic Stars
- 8. Staying Engaged with Nature Of Symbiotic Stars
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Nature Of Symbiotic Stars
- 9. Balancing eBooks and Physical Books Nature Of Symbiotic Stars
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nature Of Symbiotic Stars
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Nature Of Symbiotic Stars
 - Setting Reading Goals Nature Of Symbiotic Stars
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nature Of Symbiotic Stars
 - Fact-Checking eBook Content of Nature Of Symbiotic Stars
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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