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Principles of Stellar Interferometry



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Principles of Stellar Interferometry Andreas Glindemann, 2011-01-04 Over the last decade stellar interferometry has developed from a specialist tool to a mainstream observing technique attracting scientists whose research benefits from milliarcsecond angular resolution Stellar interferometry has become part of the astronomer's toolbox complementing single telescope observations by providing unique capabilities that will advance astronomical research This carefully written book is intended to provide a solid understanding of the principles of stellar interferometry to students starting an astronomical research project in this field or to develop instruments and to astronomers using interferometry but who are not interferometrists per se Illustrated by excellent drawings and calculated graphs the imaging process in stellar interferometers is explained starting from first principles on light propagation and diffraction wave propagation through turbulence is described in detail using Kolmogorov statistics the impact of turbulence on the imaging process is discussed both for single telescopes and for interferometers instrumental techniques like beam combination and array layout are described and the requirements for delay lines are derived visibility measurements modulus and phase through turbulence are analyzed and limitations are quantified correction methods fringe tracking and adaptive optics are presented discussing closed loop operation with a dual feed system The book closes with examples of contemporary stellar interferometers and useful appendices on the Fourier transform and atmospheric transmission bands

Encyclopedia of Astrobiology Muriel Gargaud, William M. Irvine, Ricardo Amils, Philippe Claeys, Henderson James Cleaves, Maryvonne Gerin, Daniel Rouan, Tilman Spohn, Stéphane Tirard, Michel Viso, 2023-07-27 Now in its third edition the Encyclopedia of Astrobiology serves as the key to a common understanding in the extremely interdisciplinary community of astrobiologists Each new or experienced researcher and graduate student in adjacent fields of astrobiology will appreciate this reference work in the quest to understand the big picture The carefully selected group of active researchers contributing to this work are aiming to give a comprehensive international perspective on and to accelerate the interdisciplinary advance of astrobiology The interdisciplinary field of astrobiology constitutes a joint arena where provocative discoveries are coalescing concerning e.g. the prevalence of exoplanets the diversity and hardiness of life and its chances for emergence Biologists astrophysicists biochemists geoscientists and space scientists share this exciting mission of revealing the origin and commonality of life in the Universe With its overview articles and its definitions the Encyclopedia of Astrobiology not only provides a common language and understanding for the members of the different disciplines but also serves for educating a new generation of young astrobiologists who are no longer separated by the jargon of individual scientific disciplines This new edition offers 170 new entries More than half of the existing entries were updated expanded or supplemented with figures supporting the understanding of the text Especially in the fields of astrochemistry and terrestrial extremophiles but also in exoplanets and space sciences in general there is a huge body of new results that have been taken into account in this new edition Because

the entries in the Encyclopedia are in alphabetical order without regard for scientific field this edition includes a section Astrobiology by Discipline which lists the entries by scientific field and subfield This should be particularly helpful to those enquiring about astrobiology as it illustrates the broad and detailed nature of the field

Interferometry and Synthesis in Radio Astronomy A. Richard Thompson, James M. Moran, George W. Swenson Jr., 2017-02-22 This book is open access under a CC BY NC 4.0 license The third edition of this indispensable book in radio interferometry provides extensive updates to the second edition including results and technical advances from the past decade discussion of arrays that now span the full range of the radio part of the electromagnetic spectrum observable from the ground 10 MHz to 1 THz an analysis of factors that affect array speed and an expanded discussion of digital signal processing techniques and of scintillation phenomena and the effects of atmospheric water vapor on image distortion among many other topics With its comprehensiveness and detailed exposition of all aspects of the theory and practice of radio interferometry and synthesis imaging this book has established itself as a standard reference in the field It begins with an overview of the basic principles of radio astronomy a short history of the development of radio interferometry and an elementary discussion of the operation of an interferometer From this foundation it delves into the underlying relationships of interferometry sets forth the coordinate systems and parameters to describe synthesis imaging and examines configurations of antennas for multielement synthesis arrays Various aspects of the design and response of receiving systems are discussed as well as the special requirements of very long baseline interferometry VLBI image reconstruction and recent developments in image enhancement techniques and astrometric observations Also discussed are propagation effects in the media between the source and the observer and radio interference factors that limit performance Related techniques are introduced including intensity interferometry optical interferometry lunar occultations tracking of satellites in Earth orbit interferometry for remote Earth sensing and holographic measurements of antenna surfaces This book will benefit anyone who is interested in radio interferometry techniques for astronomy astrometry geodesy or electrical engineering

Handbook of Optical Sensors Jose Luis Santos, Faramarz Farahi, 2014-10-29 Handbook of Optical Sensors provides a comprehensive and integrated view of optical sensors addressing the fundamentals structures technologies applications and future perspectives Featuring chapters authored by recognized experts and major contributors to the field this essential reference Explains the basic aspects of optical sensors and

Astronomy and Astrophysics National Research Council, Division on Engineering and Physical Sciences, Space Science Board, Task Group on Astronomy and Astrophysics, 1988-02-01

Aperture Synthesis Swapna Kumar Saha, 2010-10-17 This book deals with the fundamentals of stellar interferometry with emphasis on aperture synthesis using sparse array of telescopes particularly at optical IR wavelengths the origin properties and optical effects of turbulence in the Earth's atmosphere techniques developed to overcome image degradation Studded with more than one hundred and fifty illustrations and tens of footnotes it addresses the basic tricks of trade current trend motivation methods

and path to future promise of true interferometry both from the ground and space Also discussed are the technical challenge involved such as beam transportation and recombination detecting fringes using modern sensors and image synthesis Astronomical science that benefits from aperture synthesis imaging are highlighted as well *Interference* David D. Nolte,2023 This book tells the story of the science of optical interferometry mankind s most sensitive form of measurement and of the scientists who tamed light to make outstanding discoveries from lasers and holograms to astronomy and quantum physics *Astronomy in the Near-Infrared - Observing Strategies and Data Reduction Techniques* Jochen Heidt,2022-07-04 Near infrared astronomy has become one of the most rapidly developing branches in modern astrophysics Innovative observing techniques near infrared detectors with quantum efficiencies in excess of 90% highly specialised instruments as well as advanced data reduction techniques have allowed major breakthroughs in various areas like exoplanets star forming regions the supermassive black hole in the Galactic center and the high redshift Universe In this book the reader will be introduced to the basic concepts of how to prepare near infrared observations with maximized scientific return Equal weight is given to all aspects of the data reduction for both imaging and spectroscopy Information is also provided on the state of the art instrumentation available and planned on detector technology or the physics of the atmosphere all of which influence the preparation and execution of observations and data reduction techniques The beginner but also the expert will find a lot of information in compact form which is otherwise widely dispersed across the internet or other sources **Astronomical Applications of Astrometry** M. A. C. Perryman,2009 The Hipparcos satellite developed and launched by the European Space Agency ESA in 1989 was the first space mission dedicated to astrometry the accurate measurement of positions distances and proper motions of stars Amongst the key achievements of its measurements are refining the cosmic distance scale characterizing the large scale kinematic motions in the Solar neighborhood providing precise luminosities for stellar modelling and confirming Einstein s prediction of the effect of gravity on starlight This authoritative account of the Hipparcos contributions over the last decade is an outstanding reference for astronomers astrophysicists and cosmologists It reviews the applications of the data in different areas describing the subject and the state of the art before Hipparcos and summarizing all major contributions to the topic made by Hipparcos It contains a detailed overview of the Hipparcos and Tycho Catalogues their annexes and their updates Each chapter ends with comprehensive references to relevant literature *Extrasolar Planets and Their Host Stars* Kaspar von Braun,Tabetha Boyajian,2017-07-18 This book explores the relations between physical parameters of extrasolar planets and their respective parent stars Planetary parameters are often directly dependent upon their stellar counterparts In addition the star is almost always the only visible component of the system and contains most of the system mass Consequently the parent star heavily influences every aspect of planetary physics and astrophysics Drs Kaspar von Braun and Tabetha Boyajian use direct methods to characterize exoplanet host stars that minimize the number of assumptions needed to be made in the process The book provides a background on interferometric

techniques for stellar diameter measurements illustrates the authors approach on using additional data to fully characterize the stars provides a comprehensive update on the current state of the field and examines in detail a number of historically significant and well studied exoplanetary systems

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sister lizzie he turned to tommy this is inspector logan

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