

Jean-Luc Starck Fionn Murtagh

Astronomical Image and Data Analysis

Second Edition





<u>Astronomical Image And Data Analysis Astronomy And Astrophysics Library</u>

Wolfgang Kundt

Astronomical Image And Data Analysis Astronomy And Astrophysics Library:

Astronomical Image and Data Analysis J.-L. Starck, F. Murtagh, 2007-06-21 With information and scale as central themes this comprehensive survey explains how to handle real problems in astronomical data analysis using a modern arsenal of powerful techniques It treats those innovative methods of image signal and data processing that are proving to be both effective and widely relevant The authors are leaders in this rapidly developing field and draw upon decades of experience They have been playing leading roles in international projects such as the Virtual Observatory and the Grid The book addresses not only students and professional astronomers and astrophysicists but also serious amateur astronomers and specialists in earth observation medical imaging and data mining The coverage includes chapters or appendices on detection and filtering image compression multichannel multiscale and catalog data analytical methods wavelets transforms Picard iteration and software tools This second edition of Starck and Murtagh's highly appreciated reference again deals with topics that are at or beyond the state of the art It presents material which is more algorithmically oriented than most alternatives and broaches new areas like ridgelet and curvelet transforms Throughout the book various additions and updates have been made Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications José Ruiz-Shulcloper, Gabriella Sanniti di Baja, 2013-11-04 The two volume set LNCS 8258 and 8259 constitutes the refereed proceedings of the 18th Iberoamerican Congress on Pattern Recognition CIARP 2013 held in Havana Cuba in November 2013 The 137 papers presented together with two keynotes were carefully reviewed and selected from 262 submissions The papers are organized in topical sections on mathematical theory of PR supervised and unsupervised classification feature or instance selection for classification image analysis and retrieval signals analysis and processing applications of pattern recognition biometrics video analysis and data mining 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 guest 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 bio chemists 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 Measurements and enquiring about astrobiology as it illustrates the broad and detailed nature of the field Instrumentation for Machine Vision Oleg Sergiyenko, Wendy Flores-Fuentes, Julio Rodriguez-Quiñonez, Jesús E Miranda-Vega, 2024-06-26 A comprehensive reference book that addresses the field of machine vision and its significance in cyber physical systems It explores the multidisciplinary nature of machine vision involving electronic and mechatronic devices artificial intelligence algorithms embedded systems control systems robotics interconnectivity data science and cloud computing The book aims to provide advanced students early career researchers and established scholars with state of the art knowledge and novel content related to the implementation of machine vision in engineering scientific knowledge and technological innovation The chapters of the book delve into various topics and applications within the realm of machine vision They cover areas such as camera and inertial measurement unit calibration technical vision systems for human detection design and evaluation of support systems using neural networks UV sensing in contemporary applications fiber Bragg grating arrays for medical diagnosis color model creation for terrain recognition by robots navigation systems for aircraft object classification in infrared images feature selection for vehicle non vehicle classification visualization of sedimentation in extreme conditions quality estimation of tea using machine vision image dataset augmentation techniques machine vision for astronomical images agricultural automation occlusion aware disparity based visual servoing machine learning approaches for single photon imaging and augmented visual inertial wheel odometry Each chapter is a result of expert research and collaboration reviewed by peers and consulted by the book s editorial board. The authors provide in depth reviews of the state of the art and present novel proposals contributing to the development and futurist trends in the field of machine vision Measurements and Instrumentation for Machine Vision serves as a valuable resource for researchers students and professionals seeking to explore and implement machine vision technologies in various domains promoting sustainability human centered solutions and global problem solving Eclipsing Binary Stars: Modeling and Analysis Josef Kallrath, Eugene F. Milone, 2009-08-14 Have you ever stopped at a construction project on the way to your of ce and the day s astrophysics Remember the other onlookers folks just enjoying the sp tacle as we all do in following developments away from our areas of active work We are excited and thrilled when the Hubble Space Telescope discovers an Einstein Cross when the marvelous pulsars enter our lives and when computer scientists put a little box on our desk that outperforms yesterday s

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Michael A. Dopita, Ralph S. Sutherland, 2013-06-29 Our purpose in writing this book is to show how physics has been applied to developing our current understanding of the phase structure physical conditions chemical makeup and evolution of the thermal interstellar medium We hope it provides an up to date overview which postgraduates advanced undergraduates and professionals in astrophysics can use as a reference of first resort before going on to read the more specialist monographs or research literature We have covered the exciting observational results but without consideration of the experimental techniques or instruments required An elementary understanding of mathematical physics and of quantum me chanics has been assumed and a knowledge of basic astrophysics would be helpful Older textbooks on interstellar physics have tended to develop the subject matter in an order which reflects the historical development of the field Here a more pedagological approach has been adopted based on our lecture course experience We cover successively more complex physical systems found in the diffuse universe Detailed mathematical rigour is eschewed in favour of providing the reader with a basic physical insight into these systems Astrophysical problems are treated as practical applications of the physics In practice the material is generally ranked in order of decreasing entropy since the hottest and most diffuse phases tend to be physically less complex

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