

Intelligent Information Retrieval: The Case of Astronomy and Related Space Sciences

A. Heck and F. Murtagh (eds.)

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John M. Carroll



Intelligent Information Retrieval The Case Of Astronomy And Related Space Sciences:

Intelligent Information Retrieval: The Case of Astronomy and Related Space Sciences Andre Heck, Fionn

Murtagh, 2007-08-20 Intelligent information Retrieval comprehensively surveys scientific information retrieval which is characterized by growing convergence of information expressed in varying complementary forms of data textual numerical image and graphics by the fundamental transformation which the scientific library is currently being subjected to and by computer networking which has become an essential element of the research fabric Intelligent Information Retrieval addresses enabling technologies so called wide area network resource discovery tools and the state of the art in astronomy and other sciences This work is essential reading for astronomers scientists in related disciplines and all those involved in information storage and retrieval *Information & On-Line Data in Astronomy* D Egret, M.A Albrecht, 2012-12-06 The ability of storing managing and giving access to the huge quantity of data collected by astronomical observatories is one of the major challenges of modern astronomy At the same time the growing complexity of data systems implies a change of concepts the scientist has to manipulate data as well as information Recent developments of the WorldWideWeb bring interesting answers to these problems The book presents a wide selection of databases archives data centers and information systems Clear and up to date descriptions are included together with their scientific context and motivations Audience This volume provides an essential tool for astronomers librarians data specialists and computer engineers The Information Revolution: Impact on Science and Technology Jacques-Emile Dubois, Nahum Gershon, 2013-03-12 J E Dubois and N Gershon This book was inspired by the Symposium on Communications and Computer Aided Systems held at the 14th International CODATA Conference in September 1994 in Chambéry France It was conceived and influenced by the discussions at the symposium and most of the contributions were written following the Conference This is the first comprehensive book published in one volume of issues concerning the challenges and the vital impact of the information revolution including the Internet and the World Wide Web on science and technology Topics concerning the impact of the information revolution on science and technology include Dramatic improvement in sharing of data and information among scientists and engineers around the world Collaborations on line and off line of scientists and engineers separated by distance Availability of visual tools and methods to view understand search and share information contained in data Improvements in data and information browsing search and access and New ways of publishing scientific and technological data and information These changes have dramatically modified the way research and development in science and technology are being carried out However to facilitate this information flow nationally and internationally the science and technology communities need to develop and put in place new standards and policies and resolve some legal issues **Future Professional Communication in Astronomy II** Alberto Accomazzi, 2011-05-10 The present volume gathers together the talks presented at the second colloquium on the Future Professional Communication in Astronomy FPCA II held at Harvard University Cambridge MA on 13

14 April 2010 This meeting provided a forum for editors publishers scientists librarians and officers of learned societies to discuss the future of the field The program included talks from leading researchers and practitioners and drew a crowd of approximately 50 attendees from 10 countries These proceedings contain contributions from invited and contributed talks from leaders in the field touching on a number of topics Among them The role of disciplinary repositories such as ADS and arXiv in astronomy and the physical sciences Current status and future of Open Access Publishing models and their impact on astronomy and astrophysics publishing Emerging trends in scientific article publishing semantic annotations multimedia content links to data products hosted by astrophysics archives Novel approaches to the evaluation of facilities and projects based on bibliometric indicators Impact of Government mandates Privacy laws and Intellectual Property Rights on the evolving digital publishing environment in astronomy Communicating astronomy to the public the experience of the International Year of Astronomy 2009

Beyond Bibliometrics Blaise Cronin, Cassidy R. Sugimoto, 2014-05-16 A comprehensive state of the art examination of the changing ways we measure scholarly performance and research impact Bibliometrics has moved well beyond the mere tracking of bibliographic citations The web enables new ways to measure scholarly productivity and impact making available tools and data that can reveal patterns of intellectual activity and impact that were previously invisible mentions acknowledgments endorsements downloads recommendations blog posts tweets This book describes recent theoretical and practical advances in metrics based research examining a variety of alternative metrics or altmetrics while also considering the ethical and cultural consequences of relying on metrics to assess the quality of scholarship Once the domain of information scientists and mathematicians bibliometrics is now a fast growing multidisciplinary field that ranges from webometrics to scientometrics to inflometrics The contributors to *Beyond Bibliometrics* discuss the changing environment of scholarly publishing the effects of open access and Web 2.0 on genres of discourse novel analytic methods and the emergence of next generation metrics in a performance conscious age Contributors Mayur Amin Judit Bar Ilan Johann Bauer Lutz Bornmann Benjamin F Bowman Kevin W Boyack Blaise Cronin Ronald Day Nicola De Bellis Jonathan Furner Yves Gingras Stefanie Haustein Edwin Henneken Peter A Hook Judith Kamalski Richard Klavans Kayvan Kousha Michael Kurtz Mark Largent Julia Lane Vincent Larivi re Loet Leydesdorff Werner Marx Katherine W McCain Margit Palzenberger Andrew Plume Jason Priem Rebecca Rosen Hermann Schier Hadas Shema Cassidy R Sugimoto Mike Thelwall Daril Vilhena Jevin West Paul Wouters

Electronic Publishing for Physics and Astronomy Andre Heck, 2012-12-06 The ship has left the Miraflores Locks let loose from the mules run by the crews of the Panama Canal Commission She has picked up speed while passing under the Bridge of the Americas which links de facto the Northern and Southern parts of the continent and has headed resolutely towards the Pacific Ocean waters along the rows of boats of all kinds waiting to cross the Canal in the other direction Through a layer of tropical clouds the setting Sun is bleakly illuminating the tall white highrises of Panama City on the port side It took a full day to cautiously move through the whole

system of locks and cuts Back in the stateroom I open again a working copy of this book and type down this foreword on the pocket computer The last chapter was received the day before while speeding through the Caribbean Sea and my main work as Editor is now over It has been a real pleasure and a great honour to be given the opportunity of compiling this book and interacting with the various contributors through the latest technologies while being sometimes in geographically very different places The quality of the authors the scope of experiences they cover the messages they convey make of this book a unique and timely publication The reader will certainly enjoy as much as I did going through such a variety of well inspired chapters from so many different horizons

Information Handling in Astronomy Andre Heck,2012-12-06 The pilot boat just moved away and its lights are already fading towards the coast of Northeastern Queensland over which Saturn is going to set There is still quite some time to go before dawn The big ship has now regained her cruise speed following its roughly northwesterly route in the South Coral Sea along the chain of nearby reefs Few people are around at this time except a dozen early birds sharing some shipshaping exercise on the top deck and taking advantage of the relative coolness of the night On my way down to the stateroom I cannot but stop once more in front of that elegant composition by British artist Brigid Collins 1963 hanging in the monumental staircase between Decks 7 and 8 That piece 2 of art a 1 8x 1 8m oil on canvas plus collage entitled Berinl in honour of the Danish explorer gathers together many navigation related themes of the time Suns Moons planets sky maps astrolabes small telescopes as well as drawings diagrams and charts of all kinds It is somehow a digest of how astronomical information was then collected made available and used

Encyclopedia of Astronomy & Astrophysics P Murdin,2001-01-01 In a unique collaboration Nature Publishing Group and Institute of Physics Publishing have published the most extensive and comprehensive reference work in astronomy and astrophysics This unique resource covers the entire field of astronomy and astrophysics and this online version includes the full text of over 2 750 articles plus sophisticated search and retrieval functionality and links to the primary literature The Encyclopaedia s authority is assured by editorial and advisory boards drawn from the world s foremost astronomers and astrophysicists This first class resource is an essential source of information for undergraduates graduate students researchers and seasoned professionals as well as for committed amateurs librarians and lay people wishing to consult the definitive astronomy and astrophysics reference work

Reports on Astronomy Immo Appenzeller,2012-12-06 IAU Transactions are published as a volume corresponding to each General Assembly Volume A is produced prior to the Assembly and contains Reports on Astronomy prepared by each Commission President The intention is to summarize the astronomical results that have affected the work of the Commission since the production of the previous Reports up to a time which is about one year prior to the General Assembly Volume B is produced after the Assembly and contains accounts of Commission Meetings which were held together with other material The reports included in the present volume range from outline summaries to lengthy compilations and references Most reports are in English

Multielement System Design in Astronomy and Radio Science L.E. Kopilovich,L.G. Sodin,2013-03-09 The

multielement systems have been widely used in many fields of astronomy and radio science in the last decades. This is caused by the increasing demands on the resolution and sensitivity of such systems over the wide range of the electromagnetic wavelengths from gamma up to radio. The ground based optical and radio interferometers, gamma ray and X ray or bital telescopes, antenna arrays of radio telescopes and also some other radio devices belong to scientific instruments using multielement systems. Therefore the current problems of the optimal construction of such systems or precisely those of searching for the best arrangement of the elements in them were formulated. A rather large number of scientific papers including those of the authors is devoted to these problems and we believe that the time has come to integrate the basic results of the papers into the monograph. The offered book consists of three parts. The first part is concerned with the optimal synthesis of optical and radio interferometers of various types and purposes; the synthesis of non equidistant antenna arrays is considered in the second part and the methods for the construction of coded masks for X ray and gamma ray orbital telescopes are expounded in the third one. Since in the text combinatorial constructions which are little known to astronomers are used, the necessary information is given in the appendices. Various tables containing the parameters of the systems considered are also represented.

The Philosophy of Information Luciano Floridi, 2013-01-10 Luciano Floridi presents a book that will set the agenda for the philosophy of information. PI is the philosophical field concerned with 1 the critical investigation of the conceptual nature and basic principles of information including its dynamics, utilisation and sciences and 2 the elaboration and application of information theoretic and computational methodologies to philosophical problems. This book lays down for the first time the conceptual foundations for this new area of research. It does so systematically by pursuing three goals. Its metatheoretical goal is to describe what the philosophy of information is, its problems, approaches and methods. Its introductory goal is to help the reader to gain a better grasp of the complex and multifarious nature of the various concepts and phenomena related to information. Its analytic goal is to answer several key theoretical questions of great philosophical interest arising from the investigation of semantic information.

Handbook of Massive Data Sets James Abello, Panos M. Pardalos, Mauricio G.C. Resende, 2013-12-21 The proliferation of massive data sets brings with it a series of special computational challenges. This data avalanche arises in a wide range of scientific and commercial applications. With advances in computer and information technologies many of these challenges are beginning to be addressed by diverse interdisciplinary groups that include computer scientists, mathematicians, statisticians and engineers working in close cooperation with application domain experts. High profile applications include astrophysics, bio technology, demographics, finance, geographical information systems, government, medicine, telecommunications, the environment and the internet. John R. Tucker of the Board on Mathematical Sciences has stated: "My interest in this problem: Massive Data Sets is that I see it as the most important cross cutting problem for the mathematical sciences in practical problem solving for the next decade because it is so pervasive." The Handbook of Massive Data Sets is comprised of articles written by experts on

selected topics that deal with some major aspect of massive data sets It contains chapters on information retrieval both in the internet and in the traditional sense web crawlers massive graphs string processing data compression clustering methods wavelets optimization external memory algorithms and data structures the US national cluster project high performance computing data warehouses data cubes semi structured data data squashing data quality billing in the large fraud detection and data processing in astrophysics air pollution biomolecular data earth observation and the environment

Information Handling in Astronomy - Historical Vistas Andre Heck, 2006-04-18 This book is dedicated to the memory of Gisèle Mersch whose life ended prematurely in June 2002 Back in the 1970s when few people were using them Gisèle introduced me to the arcane secrets of then advanced multivariate statistical methodologies I was already involved in more classical statistical studies undertaken at Paris Observatory with Jean Jung developing and applying maximum likelihood algorithms to stellar photometric and kinematic data in order to derive absolute luminosities distances and velocities in the solar neighborhood But what could be envisaged with those methodologies was something of another dimension for the first time I could really see how to extract information from massive amounts of data without calling for elaborated physical or mechanical theories Several pioneering applications were developed under Gisèle's guidance and with her collaboration to study the delicate interface between spectroscopic and photometric data Thus errors in spectral classifications were investigated as well as predictions of spectral classifications from photometric indices see Heck 1976 Heck et al 1977 Heck Mersch 1980 and Mersch Heck 1980 with very interesting results for the time Gisèle also took part in studies of period determination algorithms see Mersch Heck 1981 Manfroid et al 1983 and Heck et al 1985

Molecular Similarity in Drug Design P.M. Dean, 2012-12-06 Molecular similarity searching is fast becoming a key tool in organic chemistry In this book the editor has brought together an international team of authors each working at the forefront of this technology providing a timely and concise overview of current research The chapters focus principally on those methods which have reached sufficient maturity to be of immediate practical use in molecular design

Advanced Studies in Classification and Data Science Tadashi Imaizumi, Akinori Okada, Sadaaki Miyamoto, Fumitake Sakaori, Yoshiro Yamamoto, Maurizio Vichi, 2020-09-25 This edited volume focuses on the latest developments in classification and data science and covers a wide range of topics in the context of data analysis and related areas e.g the analysis of complex data analysis of qualitative data methods for high dimensional data dimensionality reduction data visualization multivariate statistical methods and various applications to real data in the social sciences medical sciences and other disciplines In addition to sharing theoretical and methodological findings the book shows how to apply the proposed methods to a variety of problems e.g in consumer behavior decision making marketing data and social network structures Both methodological aspects and applications to a wide range of areas such as economics behavioral science marketing science management science and the social sciences are covered The book is chiefly intended for researchers and practitioners who are interested in the latest developments and practical applications in these fields as well

as applied statisticians and data analysts Its combination of methodological advances with a wide range of real world applications gathered from several fields makes it of unique value in helping readers solve their research problems

Modern Theoretical and Observational Cosmology Manolis Plionis, Spiros Cotsakis, 2012-12-06 Proceedings of the second Hellenic Cosmology Meeting held in the National Observatory of Athens Penteli 19 20 April 2001 **Plasma Astrophysics**

Arnold O. Benz, 2005-11-28 This textbook is intended as an introduction to the physics of solar and stellar coronae emphasizing kinetic plasma processes It is addressed to observational astronomers graduate students and advanced undergraduates without a background in plasma physics Coronal physics is today a vast field with many different aims and goals Sorting out the really important aspects of an observed phenomenon and using the physics best suited for the case is a formidable problem There are already several excellent books oriented toward the interests of astrophysicists that deal with the magnetohydrodynamics of stellar atmospheres radiation transport and radiation theory In kinetic processes the different particle velocities play an important role This is the case when particle collisions can be neglected for example in very brief phenomena such as one period of a high frequency wave or in effects produced by energetic particles with very long collision times Some of the most persistent problems of solar physics like coronal heating shock waves flare energy release and particle acceleration are likely to be at least partially related to such processes Study of the Sun is not regarded here as an end in itself but as the source of information for more general stellar applications Our understanding of stellar processes relies heavily in turn on our understanding of solar processes Thus an introduction to what is happening in hot dilute coronae necessarily starts with the plasma physics of our nearest star **The Neighborhood in the Internet** John M.

Carroll, 2014-07-30 Today community seems to be everywhere At home at work and online the vague but comforting idea of the community pervades every area of life But have we lost the ability truly to understand what it means The Neighborhood in the Internet investigates social and civic effects of community networks on local community and how community network designs are appropriated and extended by community members Carroll uses his conceptual model of community to re-examine the Blacksburg Electronic Village the first Web based community network applying it to attempts to sustain and enrich contemporary communities through information technology The book provides an analysis of the role of community in contemporary paradigms for work and other activity mediated by the Internet It brings to the fore a series of design experiments investigating new approaches to community networking and addresses the future trajectory and importance of community networks This book will be of interest to students of sociology community psychology human computer interaction information science and computer supported collaborative work **Mechanics of Turbulence of**

Multicomponent Gases Mikhail Ya. Marov, Aleksander V. Kolesnichenko, 2002-02-28 Space exploration and advanced astronomy have dramatically expanded our knowledge of outer space and made it possible to study the in-depth mechanisms underlying various natural phenomena caused by complex interaction of physical chemical and dynamical processes in the

universe Huge breakthroughs in astrophysics and the planetary sciences have led to increasingly complicated models of such media as giant molecular clouds giving birth to stars protoplanetary accretion disks associated with the solar system's formation planetary atmospheres and circumplanetary space The creation of these models was promoted by the development of basic approaches in modern mechanics and physics paralleled by the great advancement in the computer sciences As a result numerous multidimensional non stationary problems involving the analysis of evolutionary processes can be investigated using wide range numerical experiments Turbulence belongs to the most widespread and at the same time the most complicated natural phenomena related to the origin and development of organized structures dies of different scale at a definite flow regime of fluids in essentially non linear hydrodynamic systems This is also one of the most complex and intriguing sections of the mechanics of fluids The direct numerical modeling of turbulent flows encounters large mathematical difficulties while the development of a general turbulence theory is hardly possible because of the complexity of interacting coherent structures Three dimensional non steady motions arise in such a system under loss of laminar flow stability defined by the critical value of the Reynolds number

The State of the Internet Ryan Richardson Barrett,2024-09-09 The Internet has become one of the most peculiar realms that humanity has ever created Come along as Ryan Richardson Barrett explains the elaborate networks that the Internet is comprised of in their current state and how they came to be Outlined herein are not only the technological advancements that have brought the Web to its modern form but also the influence Internet connectivity has on individuals both the good and bad The State of the Internet strives to be as entertaining as it is informative and maintains a humanistic narrative even though the subject matter focuses on the Web networking search engines and psychological impacts of Internet use Unusual aspects of the online world are detailed such as how the dark web functions using the Onion browser Censorship is an important concept today as governments and companies take action to prevent people from accessing certain content The State of the Internet also provides practical techniques for how to use search engines to their greatest effect

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