

Olympian Gep 30 1

Rivista letteraria di informazione bibliografica.

This book reports on cutting-edge theories and methods for analyzing complex systems, such as transportation and communication networks and discusses multi-disciplinary approaches to dependability problems encountered when dealing with complex systems in practice. The book presents the most noteworthy methods and results discussed at the International Conference on Reliability and Statistics in Transportation and Communication (RelStat), which took place in Riga, Latvia on October 17 – 20, 2018. It spans a broad spectrum of topics, from mathematical models and design methodologies, to software engineering, data security and financial issues, as well as practical problems in technical systems, such as transportation and telecommunications, and in engineering education.

Absorption-Based Post-Combustion Capture of Carbon Dioxide provides a comprehensive and authoritative review of the use of absorbents for post-combustion capture of carbon dioxide. As fossil fuel-based power generation technologies are likely to remain key in the future, at least in the short- and medium-term, carbon capture and storage will be a critical greenhouse gas reduction technique. Post-combustion capture involves the removal of carbon dioxide from flue gases after fuel combustion, meaning that carbon dioxide can then be compressed and cooled to form a safely transportable liquid that can be stored underground. Provides researchers in academia and industry with an authoritative overview of the amine-based methods for carbon dioxide capture from flue gases and related processes Editors and contributors are well known experts in the field Presents the first book on this specific topic

Twelve Years a Slave (1853) is a memoir and slave narrative by Solomon Northup, as told to and edited by David Wilson. Northup, a black man who was born free in New York, details his kidnapping in Washington, D.C. and subsequent sale into slavery. After having been kept in bondage for 12 years in Louisiana by various masters, Northup was able to write to friends and family in New York, who were in turn able to secure his release. Northup's account provides extensive details on the slave markets in Washington, D.C. and New Orleans and describes at length cotton and sugar cultivation on major plantations in Louisiana.

Generators in development projects How to choose, size, install and use diesel generators economically. Arnalich Water and Habitat Scores of talented and dedicated people serve the forensic science community, performing vitally important work. However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. Strengthening Forensic Science in the United States: A Path Forward provides a detailed plan for addressing these needs and suggests the creation of a new government entity, the National Institute of Forensic Science, to establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration. Strengthening Forensic Science in the United States gives a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science educators.

This is an excerpt from the 4-volume dictionary of economics, a reference book which aims to define the subject of economics today. 1300 subject entries in the complete work cover the broad themes of economic theory. This extract concentrates on utility and probability.

After 20 years, the Trancers Role Playing Game is finally back in a new and improved second edition! Featuring the same super realistic rule system, with over three new character occupations, and the long-awaited Chapter 5, this is the culmination of years of gaming experience. If you want to play the most realistic and exciting Role Playing Game of all time, try the Trancers Role Playing Game 2nd Edition!!!

In Energy Leadership, renowned coach Bruce D. Schneider teaches how to understand the most important personal resource of all -- energy, and shows how to harness it to achieve success in the workplace, the home, and in the world at large. This engaging and fast-paced story clearly explains how managers and leaders from all walks of life can use the principles of Energy Leadership to inspire themselves and others to achieve extraordinary results in whatever they do. The author provides insight into a cutting edge coaching process he has developed, which has positively impacted the lives of tens of thousands of people in both the corporate and private sectors. You will learn how to: Recognize the seven distinct levels that are the key to understanding why everyone thinks and acts the way they do, in life and specifically within the workplace. Distinguish truly effective leaders from those who deplete the energy of the people around them, and specific techniques to shift energy levels to inspire peak performance. Become powerful leaders who motivate themselves and others to reach their true potential. Identify the Big Four Energy Blocks and discover proven techniques and strategies for overcoming these and other obstacles to success. Develop the ability to shift internal energy to meet any leadership challenge, and use this newfound power to inspire respect, confidence, and loyalty in others. If you always try to inspire others but sometimes feel like something's missing, something is. Energy Leadership puts you in touch with the missing link between your ambitions and your ability to achieve them.

The humanities are alive. We see the great pyramids in contemporary design, we hear Bach in hip-hop and pop music, and we feel ancient religious themes and philosophies in our impassioned contemporary dialogues. Experience Humanities invites students to take note of the continual evolution of ideas and cross-cultural influences to better understand the cultural heritage of the West, and to think critically about what their legacy will be for future generations. Together with Connect® Humanities, a groundbreaking digital learning solution, students not only experience their cultural heritage, but develop crucial critical reading, thinking, and writing skills that will prepare them to succeed in their humanities course and beyond.

Generators are an essential part of many projects and give rise to a very significant expenditure. This book introduces

you to them from the management perspective. It is not about turning you into an electrician or a mechanic but about choosing the most suitable generator for your project and running it in the most economical way possible. You will learn how to improve existing installations, determine the power required, make informed choices between the different available options, oversee key aspects of the installation and avoid wasting energy that compromises the sustainability of the projects.

-- A collection of the histories of Florida's light stations by different authors, each an authority on a particular lighthouse -- Chock-full of information on dates of construction and operation, foundation materials, lighting equipment -- Complete directions to each lighthouse site -- Preface by Wayne Wheeler, president of the United States Lighthouse Society -- Names, addresses, phone numbers, e-mail addresses, websites of lighthouse organizations -- Full glossary, bibliography, and index

This book eases students into the rigors of university mathematics. The emphasis is on understanding and constructing proofs and writing clear mathematics. The author achieves this by exploring set theory, combinatorics, and number theory, topics that include many fundamental ideas and may not be a part of a young mathematician's toolkit. This material illustrates how familiar ideas can be formulated rigorously, provides examples demonstrating a wide range of basic methods of proof, and includes some of the all-time-great classic proofs. The book presents mathematics as a continually developing subject. Material meeting the needs of readers from a wide range of backgrounds is included. The over 250 problems include questions to interest and challenge the most able student but also plenty of routine exercises to help familiarize the reader with the basic ideas.

This is an excerpt from the 4-volume dictionary of economics, a reference book which aims to define the subject of economics today. 1300 subject entries in the complete work cover the broad themes of economic theory. This extract concentrates on econometrics.

A sleepless bear hides the moon, much to the displeasure of his forest animal friends who miss dancing under its light. For the first time ever, Dave Meltzer's famous Wrestling Observer Newsletter is available as both a print and digital book. The first of the series revisits all of the major wrestling and MMA stories from 1997 (all condensed into handy chapters for ease of reference), including: - The Montreal Screwjob- Shawn Michaels loses his smile- ECW arrives on pay-per-view- Vader arrested in Kuwait- Bret Hart vs. Shawn Michaels backstage brawl- Ken Shamrock signs from the WWF- Riki Choshu retires- WWF vs. WCW: The Battle of Los Angeles- The death of Plum Mariko- Arn Anderson retires- AJW goes bankrupt- Tod Gordon leaves ECW- Randy Couture beats Vitor Belfort- WCW breaks records- Fan riots- The Demise of the USWA Plus business analysis, supercard summaries, PPV drawing cards, and the Wrestling Observer

Newsletter Award

This book bridges two essential aspects of assessing and achieving business excellence in 21st-century organizations. The author argues that transnational companies face a twofold challenge: managing global knowledge networks and multicultural project teams on the one hand; and interacting and collaborating across boundaries using global communication technologies, on the other. The author also argues that this dual challenge calls for the creation of a business excellence program that fits and thrives within these multicultural environments. In response, he reviews corporate practices in quality management and business excellence frameworks that have been extensively used on a transnational scale to drive organizational performance. The book approaches quality management as an element that is no longer a choice, but has now become a necessity if companies want to compete in highly globalized environments. Contains the most extensive coverage of digital integrated circuits available in a single source. Provides complete qualitative descriptions of circuit operation followed by in-depth analytical analyses and spice simulations. The circuit families described in detail are transistor-transistor logic (TTL, STTL, and ASTTL), emitter-coupled logic (ECL), NMOS logic, CMOS logic, dynamic CMOS, BiCMOS structures and various GASFET technologies. In addition to detailed presentation of the basic inverter circuits for each digital logic family, complete details of other logic circuits for these families are presented.

This volume contains detailed information about every musical that opened on Broadway from 2010 through the end of 2019. This book discusses the decade's major successes, notorious failures, and musicals that closed during their pre-Broadway tryouts. In addition to including every hit and flop that debuted during the decade, this book highlights revivals and personal-appearance revues.

This book presents an ethical theory for financial transactions that underpins the stability of modern economies. It combines elements from history, ethics, economics and mathematics to show how these combined can be used to develop a pragmatic theory of financial markets. Written in three sections; section one examines the co-evolution of finance and mathematics in an ethical context by focusing on three periods: pre-Socratic Greece, Western Europe in the thirteenth century and North-western Europe in the seventeenth century to demonstrate how the historical development of markets and finance were critical in the development of European ideas of science and democracy. Section two interprets the evidence presented in section one to provide examples of the norms reciprocity, sincerity and charity and introduce the pragmatic theory. Section three uses the pragmatic theory to interpret recent financial crises, address emergent phenomena and relate the theory to alternative contemporary theories of markets. Presenting a unique synthesis of mathematical and behavioural approaches to finance this book provides explicit ethical guidance that will be

of interest to academics and practitioners alike.

A celebration of the great American lighthouses, their keepers, their histories, and their ongoing stories For more than two centuries, lighthouses have helped sailors find their way through treacherous waters, guiding them home or taking them safely through passages on their way to adventure. These historic towers and houses form a sparkling chain of lights along our coasts, a reminder of the past echoing with adventure and mystery, a lure for travelers looking for a glimpse into a romantic past. Completely revised and updated, *American Lighthouses* offers more than just a tour of 450 beautiful and historic navigational beacons dotting the coasts and lakes of the United States. This fully illustrated, one-of-a-kind handbook details their history and architecture and provides full information on visiting or viewing them. Included are many endangered lights, threatened by erosion or lack of funding, as well as “ghost lights,” which are no longer standing.

In this benchmark volume top scholars come together to present state-of-the-art research and pursue a more rigorous framework for understanding and studying the linkages between social and ecological systems. Contributors from a wide spectrum of disciplines, including archaeology, anthropology, geography, ecology, palaeo-science, geology, sociology, and history, present and assess both the evolution of our thinking and current, state-of-the-art theory and research. Covering ancient through modern periods, they discuss the complex ways in which human culture, economy, and demographics interact with ecology and climate change. *The World System and the Earth System* is critical reading for all scholars and students working at the interface of nature and society. Contributors: Thomas Abel, Björn Berglund, Chris Chase-Dunn, Alfred Crosby, Carole L. Crumley, John Dearing, Bert de Vries, Nina Eisenmenger, Andre Gunder Frank, Jonathan Friedman, Stefan Giljum, Thomas Hall, Karin Holmgren, Alf Hornborg, Kristian Kristiansen, Thomas Malm, Daniel Mandell, Betty Meggers, George Modelski, Emilio Moran, Helena Öberg, Frank Oldfield, Susan Stonich, William Thompson, Peter Turchin.

Intelligent Decision Support Systems have the potential to transform human decision making by combining research in artificial intelligence, information technology, and systems engineering. The field of intelligent decision making is expanding rapidly due, in part, to advances in artificial intelligence and network-centric environments that can deliver the technology. Communication and coordination between dispersed systems can deliver just-in-time information, real-time processing, collaborative environments, and globally up-to-date information to a human decision maker. At the same time, artificial intelligence techniques have demonstrated that they have matured sufficiently to provide computational assistance to humans in practical applications. This book includes contributions from leading researchers in the field beginning with the foundations of human decision making and the complexity of the human cognitive system.

Researchers contrast human and artificial intelligence, survey computational intelligence, present pragmatic systems, and discuss future trends. This book will be an invaluable resource to anyone interested in the current state of knowledge and key research gaps in the rapidly developing field of intelligent decision support.

Understand how to implement an IMS (integrated management system) and how it can benefit your organisation An IMS incorporates all of an organisation's processes and systems so that they are working under – and towards – one set of policies and objectives. Your strategic guide to implementing an IMS – get the help and guidance you need!

Bayesian statistics is based on the intuitivitive idea that probability quantifies the degree of belief in the occurrence of an event. Many cases of evaluation of measurement uncertainty are considered in detail in this report.

In this first-of-kind book, senior psychoanalysts from around the world offer personal reflections on their own training, what it was like to become a psychoanalyst, and what they would like most to convey to the candidate of today. With forty-two personal letters to candidates, this edited collection helps analysts in training and those recently entering the profession to reflect upon what it means to be a psychoanalytic candidate and enter the profession. Letters tackle the anxieties, ambiguities, complications, and pleasures faced in these tasks. From these reflections, the book serves as a guide through this highly personal, complex, and meaningful experience and helps readers consider the many different meanings of being a candidate in a psychanalytic institute. Perfect for candidates and psychoanalytic educators, this book inspires analysts at all levels to think, once again, about this impossible but fascinating profession and to consider their own psychoanalytic development.

A #1 New York Times bestseller: "An everyman's guide to Washington" by the savagely funny political humorist and author of How the Hell Did This Happen? (The New York Times). P. J. O'Rourke's Parliament of Whores has become a classic in understanding the workings of the American political system. Originally written at the end of the Reagan era, this new edition includes an extensive foreword by renowned journalist Andrew Ferguson—showing us that although the names may change, the game stays the same . . . or, occasionally, gets worse. Parliament of Whores is a "gonzo civics book" that takes us through the ethical foibles, pork-barrel flimflam, and Beltway bureaucracy, leaving no sacred cow unskewered and no politically correct sensitivities unscorched (Chicago Tribune). "Insulting, inflammatory, profane, and absolutely great reading." —The Washington Post Book World

Modern theories of statistical inference and time series analysis provide a host of techniques that are essential tools for a wide range of intellectual disciplines in the humanities and in the natural and social sciences. Economics and econometrics, in particular, make sophisticated use of many of the latest developments in these fields.

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