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Design Aspects of Used Lubricating Oil Re-Refining Aug 17 2021 Design Aspects of Used Lubricating Oil Re-Refining presents a feasible and comprehensive technology for recycling of used lubricating oils. This book discusses efficient and effective ways of reusing lubricating oil which, if implemented, will result in a better quality of life, the stability of the environment, the health of national economies and better relationships between nations. It presents essential experimental results for process designers and engineers to establish a complete process design. The conditions and behaviour in each step in the re-refining process, (dehydration, solvent extraction, solvent stripping, and vacuum distillation) are examined in order to discover ways to recover and reuse wastes that are produced by lubricating oils. •Addresses and demonstrates the current knowledge of the process behaviour and re-refining technology of used lubricating oils •Introduces background information on the lubrication, oil recycling industry outlining the major manufacturers and detailing their processes •Contains 94 figures and 22 tables that on results regarding the re-refining process behaviour of used lubricating oil

Soil Biology and Land Management Oct 07 2020

Neurosurgical Robotics Aug 24 2019 This volume introduces engineers and healthcare professionals to the latest in neurosurgical robotic technology. The chapters in this book are organized into two parts and cover basic engineering concepts that underpin surgical robotics; various robotic platforms and how these systems make their way to the clinic; popular applications of surgical robots in neurosurgery within subspecialties; and a discussion on the future development of neurosurgical robotic systems. In the Neuromethods series style, chapters include the kind of detail and key advice from the specialists needed to get successful results in your clinic. Cutting-edge and thorough, Neurosurgical Robotics is a valuable resources for scientists and engineers interested in learning more about this fascinating and developing field.

The 5-minute Urology Consult Jul 28 2022 This is a comprehensive reference for urological disorders, including adult and pediatric problems. Given the nature of the 5 Minute format, it is more useful for medical than surgical approaches to urologic problems, and thus functions well as an adjunct to Glenn's Urologic Surgery, for which Len Gomella is also an editor. As a comprehensive reference it occupies a vacant spot in the market between good but smaller and less comprehensive handbooks and encyclopedic, often multivolume, textbooks. It is useful as a board exam prep tool. The Second Edition includes a number of new entries and a new section of algorithms for some of the most common or problematic diagnoses. The organization of the book has been revamped so that all standard 2-page entries are printed in alphabetical order, and pages are tabbed for quicker access. The short entries are printed in alphabetical order in their own section after the standard entries.

C-C Bond Activation Nov 27 2019 The series Topics in Current Chemistry presents critical reviews of the present and future trends in modern chemical research. The scope of coverage is all areas of chemical science including the interfaces with related disciplines such as biology, medicine and materials science. The goal of each thematic volume is to give the non-specialist reader, whether in academia or industry, a comprehensive insight into an area where new research is emerging which is of interest to a larger scientific audience. Each review within the volume critically surveys one aspect of that topic and places it within the context of the volume as a whole. The most significant developments of the last 5 to 10 years are presented using selected examples to illustrate the principles discussed. The coverage is not intended to be an exhaustive summary of the field or include large quantities of data, but should rather be conceptual, concentrating on the methodological thinking that will allow the non-specialist reader to understand the information presented. Contributions also offer an outlook on potential future developments in the field. Review articles for the individual volumes are invited by the volume editors. Readership: research chemists at universities or in industry, graduate students

Data Is Like a Plate of Hummus Sep 25 2019 Data is Hummus! Data Strategy Made Simple - Stop Chasing Data and Fighting Noise How organizations can utilize their data to become truly data-driven and reduce the noise caused by the age of big data. As many as 84% of CEOs are concerned about the quality of data on which they are basing decisions. Data noise has become big data sickness; while we often hear organizations proud of being "data-driven", what we need to hear is, "We are data-centric"; we know there is a lot of data out there, but we simplified our decisions so we can be a truly data-driven organization. In "Data is Like a Plate of Hummus", Lior Barak guides the reader through the essential principles of becoming a data-centric and forming data strategy. Like meditation, we must learn to disconnect emotions and overthinking from our decision-making by separating data, analysis, and reports. What does the implication of dealing with data mean to us in the age of GDPR? What type of documentation do we need to keep, and how can we gain back over 40% of our working time by becoming more focused on fewer KPIs? Lior's book answers these questions - and more - with both humour and precision, gifting its readers with clear paths to becoming truly data-centric performers.

The Selection and Use of Essential Medicines Jun 26 2022 This report presents the recommendations of the WHO Expert Committee responsible for updating the WHO Model Lists of Essential Medicines. It contains a summary of the Committee's considerations and justifications for additions and changes to the Model Lists, including its recommendations. Annexes to the main report include the revised version of the WHO Model List of Essential Medicines (20th edition) and the WHO Model List of Essential Medicines for Children (6th edition). In addition there is a list of all the items on the Model Lists sorted according to their Anatomical Therapeutic Chemical (ATC) classification codes.

Skin-Related Neglected Tropical Diseases (Skin-NTDs): A New Challenge Dec 01 2022 This book is a printed edition of the Special Issue Skin-Related Neglected Tropical Diseases (Skin-NTDs):

NTDs)—A New Challenge that was published in TropicalMed

The Art of SEO Aug 29 2022 Four acknowledged experts in search engine optimization share guidelines and innovative techniques that will help you plan and execute a comprehensive SEO strategy. This second edition brings you up to date on recent changes in search engine behavior—such as new ranking methods involving user engagement and social media—with an array of effective tactics, from basic to advanced. Comprehend SEO's many intricacies and complexities Explore the underlying theory and inner workings of search engines Understand the role of social media, user data, and links Discover tools to track results and measure success Recognize how changes to your site can confuse search engines Learn to build a competent SEO team with defined roles Glimpse the future of search and the SEO industry Visit www.artofseobook.com for late-breaking updates, checklists, worksheets, templates, and guides. "SEO expertise is a core need for today's online businesses. Written by some of the top SEO practitioners out there, this book can teach you what you need to know for your online business." —Tony Hsieh, CEO of Zappos.com, Inc., author of New York Times bestseller Delivering Happiness

Global Antimicrobial Resistance Surveillance System Mar 12 2021 The Global Antimicrobial Resistance Surveillance System (GLASS) is being developed to support the Global Action Plan on Antimicrobial Resistance and should be coordinated within the national action plans of countries. The goal of GLASS is to enable standardized, comparable and validated data on AMR to be collected, analysed and shared with countries, in order to inform decision-making, drive local, national and regional action and provide the evidence base for action and advocacy. GLASS combines patient, laboratory and epidemiological surveillance data to enhance understanding of the extent and impact of AMR on populations. In view of the challenges of collecting all these data, countries should consider gradual implementation of the surveillance standards proposed in this manual on the basis of their priorities and resources. This manual focuses on early implementation of GLASS, comprising surveillance of resistance in common human bacterial pathogens. The intended readership of this publication is national public health professionals and national health authorities responsible for surveillance of antibacterial resistance in humans. This manual describes the GLASS standards and a road map for evolution of the system between 2015 and 2019. Further development of GLASS will be based on the lessons learned during this period.

Infectious Disease Epidemiology May 26 2022 Infectious Disease Epidemiology provides a concise reference for practicing epidemiologists, and provides trainee readers with a thorough understanding of basic the concepts which are critical to understanding specialist areas of infectious disease epidemiology. Divided into two sections, part one of the book covers a comprehensive list of methods relevant to the study of infectious disease epidemiology, organised in order of increasing complexity, from a general introduction, to subjects such as mathematical modelling and sero-epidemiology. Part two addresses major infectious diseases that are of global significance due to their current burden or their potential for causing morbidity and mortality. The examples have been selected and grouped into chapters based on the route of transmission. This practical guide will be essential reading for postgraduate students in infectious disease epidemiology, health protection trainees.

Hello Web App Apr 12 2021 Learn how to code web apps and get on the path to building your next side project, your lifestyle business, or your startup. Hello Web App is written for non-programmers by a designer, and will walk you through every step you need before launching your web app live to real customers. No jargon, using simple and friendly language. This book doesn't walk you through a specific tutorial, but instead uses a generic example (a "collection of things") to allow you to create something that interests you. A blog is a collection of posts, a store is a collection of products, a directory is a collection of people. The possibilities are endless! Learn by doing--creating a project unique to you while teaching yourself how to build a web app.

Corporate Structure, Liquidity, and Investment Feb 08 2021

Physics and Technology of Crystalline Oxide Semiconductor CAAC-IGZO Dec 29 2019 This book highlights the display applications of c-axis aligned crystalline indium—gallium—zinc oxide (CAAC-IGZO), a new class of oxide material that challenges the dominance of silicon in the field of thin film semiconductor devices. It is an enabler for displays with high resolution and low power consumption, as well as high-productivity manufacturing. The applications of CAAC-IGZO focus on liquid crystal displays (LCDs) with extremely low power consumption for mobile applications, and high-resolution and flexible organic light-emitting diode (OLED) displays, and present a large number of prototypes developed at the Semiconductor Energy Laboratory. In particular, the description of LCDs includes how CAAC-IGZO enables LCDs with extremely low refresh rate that provides ultra-low power consumption in a wide range of use cases. Moreover, this book also offers the latest data of IGZO. The IGZO has recently achieved a mobility of 65.5 cm2f}V-s, and it is expected to potentially exceed 100 cm2f}V-s as high as that of LTPS. A further two books in the series will describe the fundamentals of CAAC-IGZO, and the application to LSI devices. Key features: • Introduces different oxide semiconductor field-effect transistor designs and their impact on the reliability and performance of LCDs and OLED displays, both in pixel and panel-integrated driving circuits. • Reviews fundamentals and presents device architectures for high-performance and flexible OLED displays, their circuit designs, and oxide semiconductors as an enabling technology. • Explains how oxide semiconductor thin-film transistors drastically can improve resolution and lower power consumption of LCDs.

Modern Developments in Catalysis Sep 17 2021 The UK Catalysis Hub is a consortium of universities working together on fundamental and applied research to find out how catalysts work and to improve their effectiveness. The contribution of catalysis to manufacturing contributes to almost 40% of global GDP, making development and innovation within the field integral to industry. Modern Developments in Catalysis provides a review of current research and practise on catalysis, focusing on five main themes: catalysis design, environmental catalysis, catalysis and energy, chemical transformation and biocatalysis and biotransformations. Topics range from complex reactions to the intricacies of catalyst preparation for supported nanoparticles, while chapters illustrate the challenges facing catalytic science and the directions in which the field is developing. Editor leaders of the UK Hub, this book provides insight into one of the most important areas of modern chemistry — it represents a unique learning opportunity for students and professionals studying and working towards speeding-up, improving and increasing the rate of catalytic reactions in science and industry.

In Silico Drug Design Dec 21 2021 In Silico Drug Design: Repurposing Techniques and Methodologies explores the application of computational tools that can be utilized for this approach. The book covers theoretical background and methodologies of chem-bioinformatic techniques and network modeling and discusses the various applied strategies to systematically retrieve, integrate and analyze datasets from diverse sources. Other topics include in silico drug design methods, computational workflows for drug repurposing, and network-based in silico screening for drug efficacy. With contributions from experts in the field and the inclusion of practical case studies, this book gives scientists, researchers and R&D professionals in the pharmaceutical industry valuable insights into drug design. Discusses the theoretical background and methodologies of useful techniques of cheminformatics and bioinformatics that can be applied for drug repurposing Offers case studies relating to the in silico modeling of FDA-approved drugs for the discovery of antifungal, anticancer, antiplatelet agents, and for drug therapies against diseases Covers tools and databases that can be utilized to facilitate in silico methods for drug repurposing

Freemium Economics Oct 19 2021 Freemium Economics presents a practical, instructive approach to successfully implementing the freemium model into your software products by building analytics into product design from the earliest stages of development. Your freemium product generates vast volumes of data, but using that data to maximize conversion, boost retention, and deliver revenue can be challenging if you don't fully understand the impact that small changes can have on revenue. In this book, author Eric Seufert provides clear guidelines for using data and analytics through all stages of development to optimize your implementation of the freemium model. Freemium Economics de-mystifies the freemium model through an exploration of its core, data-oriented tenets, so that you can apply it methodically rather than hoping that conversion and revenue will naturally follow product launch. By reading Freemium Economics, you will: Learn how to apply data science and big data principles in freemium product design and development to maximize conversion, boost retention, and deliver revenue Gain a broad introduction to the conceptual economic pillars of freemium and a complete understanding of the unique approaches needed to acquire users and convert them from free to paying customers Get practical tips and analytical guidance to successfully implement the freemium model Understand the metrics and infrastructure required to measure the success of a freemium product and improve it post-launch Includes a detailed explanation of the lifetime customer value (LCV) calculation and step-by-step instructions for implementing key performance indicators in a simple, universally-accessible tool like Excel Complete B2B Online Marketing Mar 24 2022 Learn to take full advantage of search and social media for B2Bmarketing Business-to-business marketers have been slow to enter theonline marketing arena, but now that the impact of search andsocial media marketing in the consumer marketplace is clearly documented, B2B marketers are ready for a complete guide to making the most of the medium. Written by experts with first-handknowledge of the field, this book clearly explains how to leveragetoday's search engine marketing and social media technologies toget, nurture, and convert leads. Topics include strategy, branding, monitoring, resource allocation, and much more. B2B marketers need detailed, practical guidelines and strategies for how best to gain, nurture, and convert leads using today's Internet technologies and strategies This ultimate how-to guide examines strategic and branding considerations, search engine optimization techniques, and how tomaximize the impact of banner ads and landing pages Explains how to use social media listening and monitoring tools, how to engage visitors, and how to allocate resources toensure success Covers measuring results, improving web site usability, using metrics, and nurturing leads Skilled B2B marketers who are ready to take advantage of allthat online marketing has to offer will find this guide provides exactly the know-how they need.

World Malaria Report 2015 Jul 16 2021 The World Malaria Report 2015 assesses global malaria disease trends and changes in the coverage and financing of malaria control programs between 2000 and 2015. It also summarizes progress towards international targets, and provides regional and country profiles that summarize trends in each WHO region and each country with malaria. The report is produced with the help of WHO regional and country offices, ministries of health in endemic countries, and a broad range of other partners. The data presented are assembled from the 96 countries and territories with ongoing malaria transmission, and a further five countries that have recently eliminated malaria. Most data are those reported for 2014 and 2015, although in some cases projections have been made into 2015, to assess progress towards targets for 2015.

Bio-ecological Zones of Bangladesh Dec 09 2020

The Selection and Use of Essential Medicines Oct 31 2022 This report presents the recommendations of the WHO Expert Committee responsible for updating the WHO Model List of Essential Medicines. The first part contains a progress report on the new procedures for updating the Model List and the development of the WHO Essential Medicines Library. It continues with a section on changes made in revising the Model List followed by a review of some sections such as hypertensive medicines and fast track procedures for deleting items. Annexes include the 13th version of the Model List and items on the list sorted according to their 5-level Anatomical Therapeutic Chemical classification codes.

The Ever-Changing Past May 14 2021 An experienced, multi-faceted historian shows how revisionist history is at the heart of creating historical knowledge "A rallying cry in favor of historians who, revisiting past subjects, change their minds. . . . Rewarding reading."—Kirkus Reviews History is not, and has never been, inert, certain, merely factual, and beyond reinterpretation. Taking readers from Thucydides to the origin of the French Revolution to the Civil War and beyond, James M. Banner, Jr. explores what historians do and why they do it. Banner shows why historical knowledge is unlikely ever to be unchanging, why history as a branch of knowledge is always a search for meaning and a constant source of argument, and why history is so essential to individuals' awareness of their location in the world and to every group and nation's sense of identity and destiny. He explains why all historians are revisionists while they seek to more fully understand the past, and how they always bring their distinct minds, dispositions, perspectives, and purposes to bear on the subjects they study.

the inheritance Jul 04 2020 In this powerful novel, acclaimed Palestinian author Sahar Khalifeh examines the stark realities in the lives of Palestinian women. Through her protagonist, Zeynab, born to an American mother and a Palestinian father, Khalifeh illuminates the disorienting experience of living between two worlds, and the search for identity that mirrors the Palestinians' own quest for nationhood. Set against the emotionally charged background of the early 1990s - when the Gulf War and the Oslo Accords fundamentally shifted the political landscape - The Inheritance takes as its subject the fate of young Palestinian women who supported their families for decades working elsewhere in the Middle East. In vivid prose, Khalifeh traces the disruption caused by the

Gulf War on the life of these women, as Zeynab returns to her homeland and tries to adapt to her new life on the West Bank after years spent in Kuwait. In her previous novels, Sahar Khalifeh has established herself as the premier female novelist of the Palestinian diaspora; with The Inheritance, she breaks new ground in giving voice to these Palestinian women and their return from economic exile. With its critical portrayal of the Palestinian Authority, its mistakes, and limitations, The Inheritance offers a surprising look at the realities of Palestinian life and society. As the story of an immigrant torn between two cultures and struggling to adapt to both, Zeynab's tale touches on universal themes that will resonate with readers everywhere.

Niccolò di Lorenzo della Magna and the Social World of Florentine Printing, ca. 1470–1493Nov 07 2020 A new history of one of the foremost printers of the Renaissance explores how the Age of Print came to Italy. Lorenz Böninger offers a fresh history of the birth of print in Italy through the story of one of its most important figures, Niccolò di Lorenzo della Magna. After having worked for several years for a judicial court in Florence, Niccolò established his business there and published a number of influential books. Among these were Marsilio Ficino's De christiana religione, Leon Battista Alberti's De re aedificatoria, Cristoforo Landino's commentaries on Dante's Commedia, and Francesco Berlinghieri's Septe giornate della geographia. Many of these books were printed in vernacular Italian. Despite his prominence, Niccolò has remained an enigma. A meticulous historical detective, Böninger pieces together the thorough portrait that scholars have been missing. In doing so, he illuminates not only Niccolò's life but also the Italian printing revolution generally. Combining Renaissance studies' traditional attention to bibliographic and textual concerns with a broader social and economic history of printing in Renaissance Italy, Böninger provides an unparalleled view of the business of printing in its earliest years. The story of Niccolò di Lorenzo furnishes a host of new insights into the legal issues that printers confronted, the working conditions in printshops, and the political forces that both encouraged and constrained the publication and dissemination of texts.

Chikungunya and Zika Viruses Jan 22 2022 Chikungunya and Zika Viruses: Global Emerging Health Threats is the go-to resource for both historical and current information on this important virus that is rapidly increasing its global range. Epidemics since 2005 have spread from Africa and Asia, and through Europe, and an ongoing epidemic has caused nearly two million cases in the Americas. It causes severe crippling arthritis, with symptoms lasting for months or years. As no vaccine or treatment is available, there is international interest in the virus, thus funding opportunities for research have dramatically increased. This book presents our understanding of the virus, bringing comprehensive knowledge in a single source. Provides a comprehensive collection of the state-of-the-art on CHIKV biology in a go-to reference book Edited by leaders in the field who provide a single, up-to-date source of information Gives a better understanding of the transmission and spread of chikungunya virus, a clear, coherent description of the outcomes of infection (both acute and chronic), and its biology and risk factors Pulls relevant background information to justify projects of many professionals developing vaccines and mosquito vector control approaches

Exit Wounds Aug 05 2020 In modern-day Tel Aviv, a young man, Koby Franco, receives an urgent phone call from a female soldier. Learning that his estranged father may have been a victim of a suicide bombing in Hadera, Koby reluctantly joins the soldier in searching for clues. His death would certainly explain his empty apartment and disconnected phone line. As Koby tries to unravel the mystery of his father's death, he finds himself not only piecing together the last few months of his father's life, but his entire identity. With thin, precise lines and luscious watercolors, Modan creates a portrait of modern Israel, a place where sudden death mingles with the slow dissolution of family ties. Exit Wounds is the North American graphic novel debut from one of Israel's best-known cartoonists, Rutu Modan. She has received several awards in Israel and abroad, including the Best Illustrated Children's Book Award from the Israel Museum in Jerusalem four times, Young Artist of the Year by the Israel Ministry of Culture and is a chosen artist of the Israel Cultural Excellence Foundation. Exit Wounds was the winner of the 2008 Eisner award for Best Graphic Album -New and was nominated for the televised 2007 Quill Awards in the graphic novel category.

Advanced App Store Optimization Jan 02 2023 Does your business have an app? Then this book is your go-to resource for App Store Optimization (ASO) in the Apple App Store and Google Play Store. Maybe you need help identifying better keywords, or managing other factors to increase downloads. Or your app is already successful, but you're wondering how you might boost your efforts through conversion rate optimization.

If Only We Knew What We Know Jun 14 2021 While companies search the world over to benchmark best practices, vast treasure troves of knowledge and know-how remain hidden right under their noses: in the minds of their own employees, in the often unique structure of their operations, and in the written history of their organizations. Now, acclaimed productivity and quality experts Carla O'Dell and Jack Grayson explain for the first time how applying the ideas of Knowledge Management can help employers identify their own internal best practices and share this intellectual capital throughout their organizations. Knowledge Management (KM) is a conscious strategy of getting the right information to the right people at the right time so they can take action and create value. Basing KM on three major studies of best practices at one hundred companies, the authors demonstrate how managers can utilize a visual process model to actually transfer best practices from one business unit of the organization to another. Rich with case studies, concrete examples, and revealing anecdotes from companies including Texas Instruments, Amoco, Buckman, Chevron, Sequent Computer, the World Bank, and USAA, this valuable guide reveals how knowledge treasure chests can be unlocked to reduce product development cycle time, implement more cost-efficient operations, or create a loyal customer base. Finally, O'Dell and Grayson present three "value propositions" built around customers, products, and operations that could result in staggering payoffs as they did at the companies cited above. No amount of knowledge or insight can keep a company ahead if it is not properly distributed where it's needed. Entirely accessible and immensely readable, If Only We Knew What We Know is a much-needed companion for business leaders everywhere.

The Success of Open Source Jan 10 2021 Much of the innovative programming that powers the Internet, creates operating systems, and produces software is the result of "open source" code, that is, code that is freely distributed--as opposed to being kept secret--by those who write it. Leaving source code open has generated some of the most sophisticated developments in computer technology, including, most notably, Linux and Apache, which pose a significant challenge to Microsoft in the marketplace. As Steven Weber discusses, open source's success in a highly competitive industry has subverted many assumptions about how businesses are run, and how intellectual products are created and protected. Traditionally, intellectual property law has allowed

companies to control knowledge and has guarded the rights of the innovator, at the expense of industry-wide cooperation. In turn, engineers of new software code are richly rewarded; but, as Weber shows, in spite of the conventional wisdom that innovation is driven by the promise of individual and corporate wealth, ensuring the free distribution of code among computer programmers can empower a more effective process for building intellectual products. In the case of Open Source, independent programmers--sometimes hundreds or thousands of them--make unpaid contributions to software that develops organically, through trial and error. Weber argues that the success of open source is not a freakish exception to economic principles. The open source community is guided by standards, rules, decisionmaking procedures, and sanctioning mechanisms. Weber explains the political and economic dynamics of this mysterious but important market development. Table of Contents: Preface 1. Property and the Problem of Software 2. The Early History of Open Source 3. What Is Open Source and How Does It Work? 4. A Maturing Model of Production 5. Explaining Open Source: Microfoundations 6. Explaining Open Source: Macro-Organization 7. Business Models and the Law 8. The Code That Changed the World? Notes Index Reviews of this book: In the world of open-source software, true believers can be a fervent bunch. Linux, for example, may act as a credo as well as an operating system. But there is much substance beyond zealotry, says Steven Weber, the author of The Success of Open Source...An open-source operating system offers its source code up to be played with, extended, debugged, and otherwise tweaked in an orgy of user collaboration. The author traces the roots of that ethos and process in the early years of computers...He also analyzes the interface between open source and the worlds of business and law, as well as wider issues in the clash between hierarchical structures and networks, a subject with relevance beyond the software industry to the war on terrorism. --Nina C. Ayoub, Chronicle of Higher Education Reviews of this book: A valuable new account of the [open-source software] movement. --Edward Rothstein, New York Times We can blindly continue to develop, reward, protect, and organize around knowledge assets on the comfortable assumption that their traditional property rights remain inviolate. Or we can listen to Steven Weber and begin to make our peace with the uncomfortable fact that the very foundations of our familiar "knowledge as property" world have irrevocably shifted. -- Alan Kantrow, Chief Knowledge Officer, Monitor Group Ever since the invention of agriculture, human beings have had only three social-engineering tools for organizing any large-scale division of labor: markets (and the carrots of material benefits they offer), hierarchies (and the sticks of punishment they impose), and charisma (and the promises of rapture they offer). Now there is the possibility of a fourth mode of effective social organization--one that we perhaps see in embryo in the creation and maintenance of open-source software. My Berkeley colleague Steven Weber's book is a brilliant exploration of this fascinating topic. -- J. Bradford DeLong, Department of Economics, University of California at Berkeley Steven Weber has produced a significant, insightful book that is both smart and important. The most impressive achievement of this volume is that Weber has spent the time to learn and think about the technological, sociological, business, and legal perspectives related to open source. The Success of Open Source is timely and more thought provoking than almost anything I've come across in the past several years. It deserves careful reading by a wide audience. --Jonathan Aronson, Annenberg School for Communication, University of Southern California

Evolutionary Optimization Sep 29 2022 Evolutionary computation techniques have attracted increasing att- tions in recent years for solving complex optimization problems. They are more robust than traditional methods based on formal logics or mathematical programming for many real world OR/MS problems. E- lutionary computation techniques can deal with complex optimization problems better than traditional optimization techniques. However, most papers on the application of evolutionary computation techniques to Operations Research /Management Science (OR/MS) problems have scattered around in different journals and conference proceedings. They also tend to focus on a very special and narrow topic. It is the right time that an archival book series publishes a special volume which - cludes critical reviews of the state-of-art of those evolutionary com- tation techniques which have been found particularly useful for OR/MS problems, and a collection of papers which represent the latest devel- ment in tackling various OR/MS problems by evolutionary computation techniques. This special volume of the book series on Evolutionary - timization aims at filling in this gap in the current literature. The special volume consists of invited papers written by leading - searchers in the field. All papers were peer reviewed by at least two recognised reviewers. The book covers the foundation as well as the practical side of evolutionary optimization.

Environmental Management in Oil and Gas Exploration and Production May 02 2020

The Other Crisis Jun 02 2020 This is a speech given by James D. Wolfensohn, President of the World Bank Group, at the Annual Meetings held in Washington D.C., on October 6, 1998. It sets out the Bank's role and mission in dealing with the human crisis that has received so little attention in the media. Dealing with that crisis requires long-term work on both the social and the structural agendas. The speech also lays out a new "development framework." Such a framework would allow countries to look at the totality of change necessary to make development inclusive and sustainable.

The New Institutional Economics Nov 19 2021

Time Distortions in Mind Apr 24 2022 Time Distortions in Mind brings together current research on temporal processing in clinical populations to elucidate the interdependence between perturbations in timing and disturbances in the mind and brain. For the student, the scientist, and the stepping-stone for further research.

Traditional Medicinal Plants and Malaria Mar 31 2020 Malaria is an increasing worldwide threat, with more than three hundred million infections and one million deaths every year. The worlds poorest are the worst affected, and many treat themselves with traditional herbal medicines. These are often more available and affordable, and sometimes are perceived as more effective than conventional antimala

Oil Spill Dispersants Feb 29 2020 Approximately 3 million gallons of oil or refined petroleum products are spilled into U.S. waters every year. Oil dispersants (chemical agents such as surfactants, solvents, and other compounds) are used to reduce the effect of oil spills by changing the chemical and physical properties of the oil. By enhancing the amount of oil that physically mixes into the water, dispersants can reduce the potential that a surface slick will contaminate shoreline habitats. Although called for in the Oil Pollution Act of 1990 as a tool for minimizing the impact of oil spills, the use of chemical dispersants has long been controversial. This book reviews the adequacy of existing information and ongoing research regarding the effectiveness of dispersants as an oil

spill response technique, as well as the effect of dispersed oil on marine and coastal ecosystems. Oil Spill Dispersants also includes recommended steps for policy makers faced with making hard choices regarding the use of dispersants as part of spill contingency planning efforts or during actual spills.

Extremes Sep 05 2020 In anaesthetist Dr Kevin Fong's television programmes he has often demonstrated the impact of extremes on the human body by using his own body as a 'guinea pig'. So Dr Fong is well placed to share his experience of the sheer audacity of medical practice at extreme physiological limits, where human life is balanced on a knife edge. Through gripping accounts of extraordinary events and pioneering medicine, Dr Fong explores how our body responds when tested by the extremes of heat and cold, vacuum and altitude, age and disease. He shows how science, technology and medicine have taken what was once lethal in the world and made it survivable. This is not only a book about medicine, but also about exploration in its broadest sense - and about how, by probing the very limits of our biology, we may ultimately return with a better appreciation of how our bodies work, of what life is, and what it means to be human. Sustainable Ammonia Production Feb 20 2022 This book presents sustainable synthetic pathways and modern applications of ammonia. It focuses on the production of ammonia using various catalytic systems and its use in fuel cells, membrane, agriculture, and renewable energy sectors. The book highlights the history, investigation, and development of sustainable pathways for ammonia production, current challenges, and state-of-the-art reviews. While discussing industrial applications, it fills the gap between laboratory research and viable applications in large-scale production. The Social Brain Jan 28 2020 A range of empirical and theoretical perspectives on the relationship between biology and social cognition from infancy through childhood. Recent research on the developmental origins of the social mind supports the view that social cognition is present early in infancy and childhood in surprisingly sophisticated forms. Developmental psychologists have found ingenious ways to test the social abilities of infants and young children, and neuroscientists have begun to study the neurobiological mechanisms that implement and guide early social cognition. Their work suggests that, far from being unfinished adults, babies are exquisitely designed by evolution to capture relevant social information, learn, and explore their social environments. This volume offers a range of empirical and theoretical perspectives on the relationship between biology and social cognition from infancy through childhood. The contributors consider scientific advances in early social perception and cognition, including findings on the development of face processing and social perceptual biases; explore recent research on early infant competencies for language and theory of mind, including a developmental account of how young children become moral agents and the role of electrophysiology in identifying psychological processes that underpin social cognition; discuss the origins and development of prosocial behavior, reviewing evidence for a set of innate predispositions to be social, cooperative, and altruistic; examine how young children make social categories; and analyze atypical social cognition, including autism spectrum disorder and psychopathy. Contributors Lior Abramson, Renée Baillargeon, Pascal Belin, Frances Buttelmann, Sofia Cardenas, Michael J. Crowley, Fabrice Damon, Jean Decety, Michelle de Haan, Ghislaine Dehaene-Lambertz, Melody Buyukozer Dawkins, Xiao Pan Ding, Kristen A. Dunfield, Rachel D. Fine, Ana Fló, Jennifer R. Frey, Susan A. Gelman, Diane Goldenberg, Marie-Hélène Grosbras, Tobias Grossmann, Caitlin M. Hudac, Dora Kampis, Tara A. Karasewich, Ariel Knafo-Noam, Tehila Kogut, Ágnes Melinda Kovács, Valerie A. Kuhlmeier, Kang Lee, Narcis Marshall, Eamon McCrory, David Méary, Christos Panagiotopoulos, Olivier Pascalis, Markus Paulus, Kevin A. Pelphrey, Marcela Peña, Valerie F. Reyna, Marjorie Rhodes, Ruth Roberts, Hagit Sabato, Darby Saxbe, Virginia Slaughter, Jessica A. Sommerville, Maayan Stavans, Nikolaus Steinbeis, Fransisca Ting, Florina Uzefovsky, Essi Viding

Hormone Replacement: Therapy and Breast Cancer Risk Oct 26 2019 This book covers a topic of considerable current interest and presents many of the most significant research findings available to date. Workers at the forefront of research on hormone replacement therapy and the implications for the risk of breast cancer were invited to attend a special Conference at the Royal Society of Medicine in London in September, 1991, where the latest data were presented to a distinguished audience and the implications of this research were discussed. The volume reviews various aspects of HRT and breast cancer, the physiology of the menopause, the current use of HRT in practice, osteoporosis and epidemiology and presents results from a range of European, American and Australian studies on the role of breast cancer and HRT, finishing with an overview of benefits, use and cost-effectiveness and a general summary. The book represents a definitive statement of current knowledge in this field and an informative update on the implications of recent research. It will be a valuable addition of special significance to the libraries of all those concerned with hormone replacement therapy and the study of breast cancer.

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