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DALTON BRADSHAW

Learning in the Digital Era Harvard University Press

This book gathers papers addressing state-of-the-art research in all areas of information and communication technologies and their applications in intelligent computing, cloud storage, data mining and software analysis. It presents the outcomes of the Fourth International Conference on Information and Communication Technology for Intelligent Systems, which was held in Ahmedabad, India. Divided into two volumes, the book discusses the fundamentals of various data analysis techniques and algorithms, making it a valuable resource for researchers and practitioners alike.

Strategic Decisions Springer Nature

Supported by the latest scientific data, this book serves as a guide to the clinical assessment of women's health during the second half of life (post-reproductive years), including approaches to the management of the most frequent age-related diseases and disorders and the most recent advances in treatment. In addition, it discusses preventive aspects of healthcare in post-reproductive women, identifying lifestyle measures to enhance healthy aging. By highlighting research gaps, it promotes the development of quick and easy-to-use assessment tools and predictive markers of age-related co-morbidities. As such, the book is a valuable resource for researchers and clinicians alike.

Obesity and Diabetes Mellitus Health, United States

This book presents select proceedings of the international conference on Innovations in Clean Energy Technologies (ICET 2020) and examines a range of durable, energy efficient and next-generation smart green technologies for sustainable future by reflecting on the trends, advances and development taking place all across the globe. The topics covered include smart technologies based product, energy efficient systems, solar and wind energy, carbon sequestration, green transportation, green buildings, energy material, biomass energy, smart cities, hydro power, bio-energy and fuel cell. The book also discusses various performance attributes of these clean energy technologies and their workability and carbon footprint. The book will be a valuable reference for beginners, researchers and professionals interested in clean energy technologies.

Physical Properties of Polymeric Gels Harvard University Press

Addressing the growing responsibilities and multiple concerns facing those in wildlife management today, this informative, well-organized book offers an enlightening introduction to wildlife management in the United States. It provides a sound historical background and a firm foundation on principles, and reflects current trends of wildlife management and species groups. Chapter topics discuss wildlife populations, habitat manipulation, management techniques, legislation, career information, endangered species, special interest groups, and current trends and issues confronting wildlife management in the 21st century. For wildlife biologists, and agency personnel with state and federal agencies (Fish and Wildlife Service, Park Service, Forest Service, and Land Management).

Annual Update in Intensive Care and Emergency Medicine 2019 OECD Publishing

This edited book, *Smart Agriculture: An Approach towards Better Agriculture Management* aims to present utilization of advanced technologies towards the better management of Agriculture requirements. The book is triggered by ubiquitous applications of sensors and actuators, and the real-world challenges and complexities to the Wireless Sensors and Actuator Networks₂ (WSAN) application. Agriculture is a very vast domain. This book is providing coverage of some of the aspects of the agriculture like Introduction to the concept of Smart Agriculture, Automatic Irrigation Management, Water Management, use of advanced technology like GIS towards Agriculture and Agricultural Ontologies to provide semantic understanding for computing devices.

Handbook of Student Engagement Interventions Springer

Lubricants are essential in engineering, however more sustainable formulations are needed to avoid adverse effects on the ecosystem. Bio-based lubricant formulations present a promising solution. *Biolubricants: Science and technology* is a comprehensive, interdisciplinary and timely review of this important subject. Initial chapters address the principles of lubrication, before systematically reviewing fossil and bio-based feedstock resources for biodegradable lubricants. Further

chapters describe catalytic, (bio) chemical functionalisation processes for transformation of feedstocks into commercial products, product development, relevant legislation, life cycle assessment, major product groups and specific performance criteria in all major applications. Final chapters consider markets for biolubricants, issues to consider when selecting and using a lubricant, lubricant disposal and future trends. With its distinguished authors, *Biolubricants: Science and technology* is a comprehensive reference for an industrial audience of oil formulators and lubrication engineers, as well as researchers and academics with an interest in the subject. It provides an essential overview of scientific and technological developments enabling the cost-effective improvement of biolubricants, something that is crucial for the green future of the lubricant industry. - A comprehensive, interdisciplinary and timely review of bio-based lubricant formulations - Addresses the principles of lubrication - Reviews fossil and bio-based feedstock resources for biodegradable lubricants

An Introduction to Efficiency and Productivity Analysis Springer

This book highlights recent research on bio-inspired computing and its various innovative applications in information and communication technologies. It presents 51 high-quality papers from the 11th International Conference on Innovations in Bio-Inspired Computing and Applications (IBICA 2020) and 10th World Congress on Information and Communication Technologies (WICT 2020), which was held online during December 16-18, 2019. As a premier conference, IBICA-WICT brings together researchers, engineers and practitioners whose work involves bio-inspired computing, computational intelligence and their applications in information security, real-world contexts, etc. Including contributions by authors from 25 countries, the book offers a valuable reference guide for all researchers, students and practitioners in the fields of Computer Science and Engineering.

Acute Pain Management Springer

In an increasingly diverse United States, minority and low-income students of all ages struggle to fit into mainstream colleges and universities that cater predominantly to middle-income and affluent white students fresh out of high school. Anchored in a study conducted at twelve minority-serving institutions (MSIs), *Educating a Diverse Nation* turns a spotlight on the challenges facing nontraditional college students and highlights innovative programs and practices that are advancing students' persistence and learning. Clifton Conrad and Marybeth Gasman offer an on-the-ground perspective of life at MSIs. Speaking for themselves, some students describe the stress of balancing tuition with the need to support families. Others express their concerns about not being adequately prepared for college-level work. And more than a few reveal doubts about the relevance of college for their future. The authors visited the four main types of MSIs—historically black colleges and universities, tribal colleges and universities, Hispanic-serving institutions, and Asian American and Native American Pacific Islander-serving institutions—to identify strategies for empowering nontraditional students to succeed in college despite these obstacles. *Educating a Diverse Nation* illuminates such initiatives as collaborative learning, culturally relevant educational programs, blurring the roles of faculty, staff, and students, peer-led team learning, and real-world problem solving. It shows how these innovations engage students and foster the knowledge, skills, and habits they need to become self-sustaining in college and beyond, as well as valuable contributors to society.

OECD Studies on Water Sustainable Management of Water Resources in Agriculture Springer

This annual overview is a report of national trends in health statistics

An Introduction to Audio Content Analysis Elsevier

This new edition provides a comprehensive overview of procedures for the gastrointestinal tract. The volume describes the indications, contraindications, and precise method of a procedure, under normal anatomical conditions and when the gastrointestinal tract is surgically altered. In addition to revised chapters from the previous edition, the latest edition features new chapters that cover such topics as endoscopic accessories, cleaning and disinfecting gastrointestinal endoscopes, tissue sampling, removal of foreign bodies, and confocal endoscopy and robotic endoscopy. Each chapter is also accompanied by photographs, diagrams, tables, and algorithms to precisely and easily display complex information. Written by leading authorities from around the globe, *Diagnostic and Therapeutic Procedures in Gastroenterology: An Illustrated Guide, Second Edition* is a

valuable resource for gastroenterologists, primary care physicians, and gastroenterology fellows in training who treat and manage patients with gastrointestinal disorders.

Indigenous Knowledge in Taiwan and Beyond Springer

This new edition updates the previous one and adds additional content related to postoperative management, pain management, LGBTQ care, and urology. This book is designed to meet the needs of nurse practitioners, advanced practice nurses globally and physician assistants working in urology. Content assumes some background knowledge regarding the normal anatomy and physiology of the genitourinary system and the pathophysiology underlying specific urologic health-related problems. This ensures that the provider can pursue exemplary management of patients with acute and chronic urologic conditions in a wide variety of settings, including independent practices, and academic urologic practices. This manual fills the gaps that traditional curricula may have left, permitting the reader to proceed with confident management of adult patients with urologic care needs, promoting the role of a skilled clinician in urology, especially for chronic, non-operative urologic conditions while recognizing those conditions which may benefit from surgical management. As the burden of urologic disease increases with an aging U.S. population, it is increasingly clear that nurse practitioners and physician assistants will be called on to move into roles caring for patients with urologic disease. Use of NPs and PAs to their highest education will become an increasingly important strategy for maintaining access and reducing costs, in the context of urologist workforce that is shrinking. However, urology topics receive sporadic attention in NP and PA curricula, leaving practicing NPs and PAs with gaps in their knowledge concerning trends and recommendations for management of urologic health conditions. As this demand for provider visits for urologic concerns increases, the demand for provider services to care for patients with urologic health concerns will also increase, and presents the opportunity for both NPs and PAs to move into specialty practice environments within urology.

Female Pelvic Reconstructive Surgery Springer Nature

The interest in pelvic floor reconstruction has grown rapidly in recent years. The collaboration between urologists, gynaecologists and colorectal surgeons has also increased. The book covers the surgical anatomy, urinary and faecal incontinence and their treatment, prolapse surgery, fistulae and post-operative management. *Female Pelvic Reconstructive Surgery* is a multi-disciplinary book edited by Stuart L Stanton, Urogynaecologist, and Phillippe Zimmern, Urologist, with contributions by internationally known and experienced clinicians. The book is well illustrated, up to date and authoritative. *Exploring the Biological Contributions to Human Health* Springer Science & Business Media

This book is a collection of the most recent approaches that combine metaheuristics and machine learning. Some of the methods considered in this book are evolutionary, swarm, machine learning, and deep learning. The chapters were classified based on the content; then, the sections are thematic. Different applications and implementations are included; in this sense, the book provides theory and practical content with novel machine learning and metaheuristic algorithms. The chapters were compiled using a scientific perspective. Accordingly, the book is primarily intended for undergraduate and postgraduate students of Science, Engineering, and Computational Mathematics and is useful in courses on Artificial Intelligence, Advanced Machine Learning, among others. Likewise, the book is useful for research from the evolutionary computation, artificial intelligence, and image processing communities.

Smart Agriculture an Approach Towards Better Agriculture Management Humana Press

This powerful and disturbing book clearly links persistent poverty among blacks in the United States to the unparalleled degree of deliberate segregation they experience in American cities. *American Apartheid* shows how the black ghetto was created by whites during the first half of the twentieth century in order to isolate growing urban black populations. It goes on to show that, despite the Fair Housing Act of 1968, segregation is perpetuated today through an interlocking set of individual actions, institutional practices, and governmental policies. In some urban areas the degree of black segregation is so intense and occurs in so many dimensions simultaneously that it amounts to "hypersegregation." The authors demonstrate that this systematic segregation of African Americans leads inexorably to the creation of underclass communities during periods of economic downturn.

Under conditions of extreme segregation, any increase in the overall rate of black poverty yields a marked increase in the geographic concentration of indigence and the deterioration of social and economic conditions in black communities. As ghetto residents adapt to this increasingly harsh environment under a climate of racial isolation, they evolve attitudes, behaviors, and practices that further marginalize their neighborhoods and undermine their chances of success in mainstream American society. This book is a sober challenge to those who argue that race is of declining significance in the United States today.

Relieving Pain in America National Academies Press

This book is the result of the study of metabolic and hormonal disorders in patients suffering obesity and diabetes mellitus, focusing on mechanisms of formation of atherosclerotic changes in the myocardium and vessels in diabetes mellitus patient.

PLAY, LEARN, AND ENJOY! Springer Nature

This book focuses on soft computing and how it can be applied to solve real-world problems arising in various domains, ranging from medicine and healthcare, to supply chain management, image processing and cryptanalysis. It gathers high-quality papers presented at the International Conference on Soft Computing: Theories and Applications (SoCTA 2019), organized by the National Institute of Technology Patna, India. Offering valuable insights into soft computing for teachers and researchers alike, the book will inspire further research in this dynamic field.

Biolubricants Springer Science & Business Media

This book constitutes the refereed proceedings of the 7th European Lean Educator Conference ELEC 2021, hosted in Trondheim, Norway, in October 2021 and sponsored by IFIP WG 5.7. The conference was held virtually. The 42 full papers presented were carefully reviewed and selected from 82 submissions. They are organized in the following thematic

sections: Learning Lean; Teaching Lean in the Digital Era; Lean and Digital; Lean 4.0; Lean Management; Lean Coaching and Mentoring; Skills and Knowledge Management; Productivity and Performance Improvement; New Perspectives of Lean.

Birth Settings in America Springer Nature

This book focuses on the modern clinical management of acute and chronic pain syndromes. It not only presents information in a clinically illuminating format, but in a manner that is cognizant of the current prescription opioid epidemic. Divided into seven sections, this book covers acute pain, common pain conditions, regional pain problems, interdisciplinary evaluation and treatment, medical treatments and pain in different stages of life. Concluding with the exploration of several special topics, the last section includes an important discussion on the regulatory and legal issues in the use of controlled substances. Chapters are concise and relevant, with an emphasis on treatment based upon evidence from clinical trials and interpretation by practitioners in the field. Expertly written text is further supplemented by high-quality figures, images and tables outlining proven treatments with drug, dose or other information describing details of treatment. Timely, informative, and socially conscious, *Pain Management for Clinicians: A Guide to Assessment and Treatment* is a valuable reference for clinicians who manage patients with chronic and common pain problems.

Educating a Diverse Nation Academic Press

This book focuses on education for environmental sustainability, in particular the area of solid waste management. Presenting the latest studies from different countries, industries and education sectors on the approaches and innovative ideas to educate future citizens regarding sustainable development of our planet, it is of interest to educators, academics, tertiary students, policy-makers, environmental scientists, social scientists and

practitioners who have been involved in education, policy, science, and technological innovation for solid waste management.

The Nurse Practitioner in Urology Pearson

Chronic pain costs the nation up to \$635 billion each year in medical treatment and lost productivity. The 2010 Patient Protection and Affordable Care Act required the Department of Health and Human Services (HHS) to enlist the Institute of Medicine (IOM) in examining pain as a public health problem. In this report, the IOM offers a blueprint for action in transforming prevention, care, education, and research, with the goal of providing relief for people with pain in America. To reach the vast multitude of people with various types of pain, the nation must adopt a population-level prevention and management strategy. The IOM recommends that HHS develop a comprehensive plan with specific goals, actions, and timeframes. Better data are needed to help shape efforts, especially on the groups of people currently underdiagnosed and undertreated, and the IOM encourages federal and state agencies and private organizations to accelerate the collection of data on pain incidence, prevalence, and treatments. Because pain varies from patient to patient, healthcare providers should increasingly aim at tailoring pain care to each person's experience, and self-management of pain should be promoted. In addition, because there are major gaps in knowledge about pain across health care and society alike, the IOM recommends that federal agencies and other stakeholders redesign education programs to bridge these gaps. Pain is a major driver for visits to physicians, a major reason for taking medications, a major cause of disability, and a key factor in quality of life and productivity. Given the burden of pain in human lives, dollars, and social consequences, relieving pain should be a national priority.