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<u>UTLEON3: Exploring Fine-Grain Multi-Threading in FPGAs</u> BoD - Books on Demand Offers scientists and health care professionals the latest research on the history, diagnosis, and prevention of dementia and Alzheimer's disease, possible biological causes, and treatments that use and avoid using medication.

Disaster Management Elsevier Health Sciences

Authored by 40 of the most prominent and renowned international scientists from academia, industry, institutions and government, this handbook explores mature, evolving technologies for a clean, economically viable alternative to non-renewable energy. In so doing, it includes how hydrogen can be safely produced, stored, transported and utilized, while also covering such broader topics as the environmental impact, education and regulatory developments.

Input Use Efficiency for Food and Environmental Security IGI Global

Discover BIM: A better way to build better buildings Building Information Modeling (BIM) offers a novel approach to design, construction, and facility management in which a digital representation of the building product and process is used to facilitate the exchange and interoperability of information in digital format. BIM is beginning to change the way buildings look, the way they function, and the ways in which they are designed and built. The BIM Handbook, Third Edition provides an in-depth understanding of BIM technologies, the business and organizational issues associated with its implementation, and the profound advantages that effective use of BIM can provide to all members of a project team. Updates to this edition include: Information on the ways in which professionals should use BIM to gain maximum value New topics such as collaborative working, national and major construction clients, BIM standards and guides A discussion on how various professional roles have expanded through the widespread use and the new avenues of BIM practices and services A wealth of new case studies that clearly illustrate exactly how BIM is applied in a wide variety of conditions Painting a colorful and thorough picture of the state of the art in building information modeling, the BIM Handbook, Third Edition guides readers to successful implementations, helping them to avoid needless frustration and costs and take full advantage of this paradigm-shifting approach to construct better buildings that consume fewer materials and require less time, labor, and capital resources.

Radioactive Waste Management and Contaminated Site Clean-Up Elsevier Australia

Drawing extensively on the research findings of natural and social sciences both in America and Europe, Reframing the Social argues for a critical realist and systemist social ontology, designed to shed light on current debates in social theory concerning the relationship of social ontology to practical social research, and the nature of 'the social'. It explores the works of the systems theorist Mario Bunge in comparison with the approach of Niklas Luhmann and critical social systems theorists, to challenge the commonly held view that the systems-based approach is holistic in nature and necessarily downplays the role of human agency. Theoretically sophisticated and investigating the work of a theorist whose work has until now received insufficient attention in Anglo-American thought, this book will be of interest to those working in the field of social theory, as well as scholars concerned with philosophy of social science, the project of analytical sociology, and the nature of the relationship between the natural and social sciences.

BIM Handbook Springer

Thoroughly revised and updated, the New Edition of this definitive text explains how to care for neonates using the very latest methods. Of diagnosis and treatment. Rennie & Roberton's Textbook of Neonatology, 5th Edition represents the state-of-the-art on neonatal care, providing not only detailed pathophysiology and clinical chapters on every condition of the neonate but also comprehensive chapters on the psychosocial aspects of neonatology, such as handling perinatal death and ethical and legal aspects of neonatal care. Contributions from Fetal Medicine experts and Obstetricians provide valuable peripheral information essential to the practice of neonatology. Rennie & Roberton's Textbook of Neonatology, 5th Edition is the gold standard for neonatal care and will be an invaluable tool for everyone involved in the care of the neonate. It serves as an authoritative reference for practitioners, a valuable preparation tool for neonatal certification exams, and a useful resource for the entire neonatal care team Improved illustration program throughout — color figures, line drawings. Will facilitate quick review and enhance comprehension. Major changes have been made to the chapters on genomics, screening, and a range of neurologic, respiratory and cardiovascular disorders including: resuscitation and ventilation, chronic lung disease, periventricular leucomalcia. This book continues to provide the user with the latest clinically relevant applications in diagnosis and management to enable user to derive appropriate differential diagnosis and management plans. Latest advances in imaging techniques included (CT, cranial ultrasonography, MRI. There has been tremendous growth in the pace of development and refinement of imaging techniques. This book will ensure that the user if fully aware of their clinical applications. Incorporates the latest guidelines on clinical governance (as recommended by RCPCH). Helps ensure implementation of appropriate management plans. Selected "key references now included at end of each c

Management Science, Logistics, and Operations Research Springer Science & Business Media

Disaster management is an increasingly important subject, as effective management of both natural and manmade disasters is essential to save lives and minimize casualties. This book discusses the best practice for vital elements of disaster medicine in both developed and developing countries, including planning and preparedness of hospitals, emergency medical services, communication and IT tools for medical disaster response and psychosocial issues. It also covers the use of state-of the-art training tools, with a full section on post-disaster relief, rehabilitation and recovery.

Digital Information and Communication Technology and Its Applications CRC Press

En instruktionsbog (Flight Manual) for B-36 Peacemaker.

Manual of Standardization in the Romance Languages BoD — Books on Demand

The International Association of Protective Structures (IAPS) was launched on 1 October 2010 in Manchester, UK during the first International Conference of Protective Structures. The primary purpose of IAPS is to bring researchers and engineers working in the area of protective structures together, and to promote research and development work for b

Bridge Maintenance, Safety, Management, Resilience and Sustainability Springer

The Halophiles 2013 meeting is a multidisciplinary international congress, with a strong history of regular triennial meetings since 1978. Our mission is to bring researchers from a wide diversity of investigation interests (e.g., protein and species evolution; niche adaptation, ecology, taxonomy, genomics, metagenomics, horizontal gene transfer, gene regulation; DNA replication, repair and recombination; signal transduction; community assembly and species distribution; astrobiology; biotechnological applications; adaptation to radiation, desiccation, osmotic stress) into a single forum for the integration and synthesis of ideas and data from all three domains of life, and their viruses, yet from a single environment; salt concentrations greater than seawater. This cross-section of research informs our understanding of the microbiological world in many ways. The halophilic environment is extreme, especially above 10% NaCl, restricting life solely to microbes. The microorganisms that live there are adapted to extreme conditions, and are notable for their ability to survive high doses of radiation and desiccation. Therefore, the hypersaline environment is a model system (both the abiotic, and biologic factors) for insightful understanding regarding conditions and life in the absence of plant and animals (e.g., life on the early earth, and other solar system bodies like Mars and Europa). Lower salinity conditions (e.g., 6-10% NaCl) form luxuriant microbial mats considered modern analogues of fossilized stromatolites, which are enormous microbially produced structures fashioned during the Precambrian (and still seen today in places like Shark 's Bay, Australia). Hypersaline systems are island-like habitats spread patchily across the earth's surface, and similar to the Galapagos Islands represent unique systems excellent for studying the evolutionary pressures that shape microbial community assembly, adaptation, and speciation. The unique adaptations to this extreme environment produce valuable proteins, enzymes and other molecules capable of remediating harsh human instigated environments, and are useful for the production of biofuels, vitamins, and retinal implants, for example. This research topic is intended to capture the breadth and depth of these topics.

Embedded Computing Systems: Applications, Optimization, and Advanced Design Butterworth-Heinemann

Elaborates pre- and postoperative guidelines in the intensive care of pediatric cardiac surgery patients. An indispensable book for the cardiothoracic, pediatric and intensive care residents involved in the acute management of children with heart disease. Addresses the need of a reference manual for general surgery and medicine residents while on rotation in the cardiac care unit. Comprehensive chapters provide simple solutions and explanations to clinical problems rather than offering detailed physiological explanations. Drugs and doses have been given in tables for easy reference at the point of care. A practical book that can be read at leisure and referred to at the bedside.

Transactions on Computational Collective Intelligence XXI Elsevier

Edited by Leon Chaitow and Ruth Lovegrove, this clearly written and fully illustrated multi-contributor volume offers practical, comprehensive coverage of the subject area accompanied by a range of video clips. Covering all aspects of current diagnosis and management, this new book is suitable for physiotherapists, osteopathic physicians and osteopaths, medical pain specialists, urologists, urogynaecologists, chiropractors, manual therapists, acupuncturists, massage therapists and naturopaths worldwide. Offers practical, validated, and clinically relevant information to all practitioners and therapists working in the field Edited by two acknowledged experts in the field of pelvic pain to complement each other 's approach and understanding of the disorders involved Carefully prepared by a global team of clinically active and research oriented contributors to provide helpful and clinically relevant information Abundant use of pull-out boxes, line artwork, photographs and tables facilitates ease of understanding Contains an abundance of clinical cases to ensure full understanding of the topics explored Focuses on the need for an integrated approach to patient care Includes an appendix based on recent European Guidelines regarding the nature of the condition(s) and of the multiple aetiological and therapeutic models associated with them Includes a bonus website presenting film clips of the manual therapy, biofeedback and rehabilitation techniques involved http://booksite.elsevier.com/9780702035326/

Radioactive waste management and contaminated site clean-up reviews radioactive waste management processes, technologies, and international experiences. Part one explores the fundamentals of radioactive waste including sources, characterisation, and processing strategies. International safety standards, risk assessment of radioactive wastes and remediation of contaminated sites and irradiated nuclear fuel management are also reviewed. Part two highlights the current international situation across Africa, Asia, Europe, and North America. The experience in Japan, with a specific chapter on Fukushima, is also covered. Finally, part three explores the clean-up of sites contaminated by weapons programmes including the USA and former USSR. Radioactive waste management and contaminated site clean-up is a comprehensive resource for professionals, researchers, scientists and academics in radioactive waste management, governmental and other regulatory bodies and the nuclear power industry. Explores the fundamentals of radioactive waste including sources, characterisation, and processing strategies Reviews international safety standards, risk assessment of radioactive wastes and remediation of contaminated sites and irradiated nuclear fuel management Highlights the current international situation across Africa, Asia, Europe, and North America specifically including a chapter on the experience in Fukushima, Japan

Shape Memory Alloys 2017 Ashgate Publishing, Ltd.

A practical manual for the management of the acute coronary care patient. Peter Thompson, University of Western Australia.

Reframing the Social CRC Press

These transactions publish research in computer-based methods of computational collective intelligence (CCI) and their applications in a wide range of fields such as the semantic Web, social networks, and multi-agent systems. TCCI strives to cover new methodological, theoretical and practical aspects of CCI understood as the form of intelligence that emerges from the collaboration and competition of many individuals (artificial and/or natural). The application of multiple computational intelligence

technologies, such as fuzzy systems, evolutionary computation, neural systems, consensus theory, etc., aims to support human and other collective intelligence and to create new forms of CCI in natural and/or artificial systems. This twenty-first issue contains 7 carefully selected and revised contributions.

Elsevier Health Sciences

This book presents the most recent research advances in robot manipulators. It offers a complete survey to the kinematic and dynamic modelling, simulation, computer vision, software engineering, optimization and design of control algorithms applied for robotic systems. It is devoted for a large scale of applications, such as manufacturing, manipulation, medicine and automation. Several control methods are included such as optimal, adaptive, robust, force, fuzzy and neural network control strategies. The trajectory planning is discussed in details for point-to-point and path motions control. The results in obtained in this book are expected to be of great interest for researchers, engineers, scientists and students, in engineering studies and industrial sectors related to robot modelling, design, control, and application. The book also details theoretical, mathematical and practical requirements for mathematicians and control engineers. It surveys recent techniques in modelling, computer simulation and implementation of advanced and intelligent controllers.

Image-Guided Interventions E-Book Springer Science & Business Media

Bridge Maintenance, Safety, Management, Resilience and Sustainability contains the lectures and papers presented at The Sixth International Conference on Bridge Maintenance, Safety and Management (IABMAS 2012), held in Stresa, Lake Maggiore, Italy, 8-12 July, 2012. This volume consists of a book of extended abstracts (800 pp) and a DVD (4057 pp) co

Social Stratification Lulu.com

Grid research, rooted in distributed and high performance computing, started in mid-to-late 1990s. Soon afterwards, national and international research and development authorities realized the importance of the Grid and gave it a primary position on their research and development agenda. The Grid evolved from tackling data and compute-intensive problems, to addressing global-scale scientific projects, connecting businesses across the supply chain, and becoming a World Wide Grid integrated in our daily routine activities. This book tells the story of great potential, continued strength, and widespread international penetration of Grid computing. It overviews latest advances in the field and traces the evolution of selected Grid applications. The book highlights the international widespread coverage and unveils the future potential of the Grid.

The Proceedings from Halophiles 2013, the International Congress on Halophilic Microorganisms John Wiley & Sons Planning an Applied Research Project in Hospitality, Tourism and Sports provides a comprehensive and carefully structured treatment of all the aspects involved in planning a research project. Instead of being a statistically oriented book, this text provides a conceptual and process-oriented approach to planning and conducting research. Written for both students and professionals, it is easy to read, short, and to the point, i.e., practical. The book provides basic, yet comprehensive information about doing research, and can be used not only in a "research methods" course where students will have to plan and conduct a research project, but also in earlier course work to help students learn to write research papers. Planning an Applied Research Project in Hospitality, Tourism and Sports covers a range of subjects including: selecting a topic, conducting a literature review, developing a coherent design, and using various research techniques such as interviews, questionnaires, and observations. It also contains information on analyzing data once it has been collected and developing a proposal to obtain support before undertaking a research project. Unique coverage includes: 2 chapters on conducting and writing a literature review, 1 chapter on analyzing data (from both a qualitative and quantitative perspective), 1 chapter on writing a research proposal, and 3 detailed chapters on techniques.

Manual of Pediatric Intensive Care - E-Book Cambridge Scholars Publishing

This book reexamines current knowledge on the evolution, ecology, and conservation biology of both New World vultures (Cathartidae) and Old World vultures (Accipitridae) and seeks answers to past and present regional extinctions, colorizations, and conservation questions. Extinct species of both families are examined, as is the disputed evidence fo

Vultures Reference Manual on Scientific Evidence

Ending hunger, achieving food security and promoting sustainable development are at the top of the list of United Nations (UN) sustainable global development priorities. In the times of high population growth and increasing pressure of agricultural systems, efficiency in use of natural resources has been at the epicenter of sustainable agricultural. The concept of 'Input efficiency' implies production of high quantity and quality of food, from using only finite natural resources as inputs, in the form of mainly land, water, nutrients, energy, or biological diversity. In this book, editors provide a roadmap to the food, nutritional, and environmental security in the agricultural systems. They share insight into the approaches that can be put in practice for increasing the input use efficiency in the cropping systems and achieve stability and sustainability of agricultural production systems. This book is of interest to teachers, researchers, climate change scientists, capacity builders and policymakers. Also the book serves as additional reading material for undergraduate and graduate students of agriculture, agroforestry, agroecology, and environmental sciences. National and international agricultural scientists, policymakers will also find this to be a useful read.

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