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ALICIA OCONNELL

Emergency Response Guidebook CRC Press

270 Expert contributions on aspects of landslide hazards, encompassing geological modeling and soil and rock mechanics, landslide processes, causes and effects, and damage avoidance and limitation strategies. Reference source for academics and professionals in geo-mechanical and geo-technical engineering, and others involved with research, des

Plant Genome Editing with CRISPR Systems Springer Nature

This book reflects and analyzes the relationship between media and genre, focusing on both aesthetics and discursive meaning. It considers genres as having a decisive impact on media cultures, either in film, on TV, in computer games, comics or radio, on the level of production as well as reception. The book discusses the role of genres in media and cultural theory as a configuration of media artifacts that share specific aesthetic characteristics. It also reflects genre as a concept of categorization of media artifacts with which the latter can be analyzed under terms depending on a specific historical situation or cultural context. A special focus is placed on trans-media perspectives. Even as genres develop their own traditions within one medium, they reach beyond a media-specific horizon, necessitating a double perspective that considers the distinct recourse to genre within a medium as well as the trans-media circulation and adaption of genres.

Computerworld Bloomsbury Publishing

This volume provides readers with wide-ranging coverage of CRISPR systems and their applications in various plant species. The chapters in this book discuss topics such as plant DNA repair and genome editing; analysis of CRISPR-induced mutations; multiplexed CRISPR/Cas9 systems; CRISPR-Cas12a (Cpf1) editing systems; and non-agrobacterium based CRISPR delivery systems. Written in the highly successful *Methods in Molecular Biology* series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Comprehensive and thorough, *Plant Genome Editing with CRISPR Systems: Methods and Protocols* is a valuable resource for any researcher interested in learning about and using CRISPR systems in plants.

Regulations, Recommendations, and Assessments Extracted from RTECS Springer

The Thorium Energy Conference (ThEC13) gathered some of the world’s leading experts on thorium technologies to review the possibility of destroying nuclear waste in the short term, and replacing the uranium fuel cycle in nuclear systems with the thorium fuel cycle in the long term. The latter would provide abundant, reliable and safe energy with no CO2 production, no air pollution, and minimal waste production. The participants, representatives of 30 countries, included Carlo Rubbia, Nobel Prize Laureate in physics and inventor of the Energy Amplifier; Jack Steinberger, Nobel Prize Laureate in physics; Hans Blix, former Director General of the International Atomic Energy Agency (IAEA); Rolf Heuer, Director General of CERN; Pascal Couchepin, former President of the Swiss Confederation; and Claude Haegi, President of the FEDRE, to name just a few. The ThEC13 proceedings are a source of reference on the use of thorium for energy generation. They offer detailed technical reviews of the status of thorium energy technologies, from basic R&D to industrial developments. They also describe how thorium can be used in critical reactors and in subcritical accelerator-driven systems (ADS), answering the important questions: – Why is thorium so attractive and what is the role of innovation, in particular in the nuclear energy domain? – What are the national and international R&D programs on thorium technologies and how are they progressing? ThEC13 was organized jointly by the international Thorium Energy Committee (iTheC), an association based in Geneva, and the International Thorium Energy Organisation (IThEO). It was held in the Globe of Science and Innovation at the European Organization for Nuclear Research (CERN), Geneva, Switzerland, in October 2013.

Crustal Magmatic System Evolution John Wiley & Sons

CRISPR is a crucial technology in plant physiology and molecular biology resulting in more sustainable agricultural practices, including outcomes of better plant stress tolerance and crop improvement. *CRISPR and Plant Functional Genomics* explores ways to release the potential of plant functional genomics, one of the prevailing topics in plant biology and a critical technology for speed and precision crop breeding. This book presents achievements in plant functional genomics and features information on diverse applications using the emerging CRISPR-based genome editing technologies producing high-yield, disease-resistant, and climate-smart crops. It also includes theories on organizing strategies for upgrading the CRISPR system to increase efficiency, avoid off-target effects, and produce transgene-free edited crops. Features: Presents CRISPR-based technologies, releasing the potential of plant functional genomics Provides methods and applications of CRISPR/Cas-based plant genome editing technologies Summarizes achievements of speed and precision crop breeding using CRISPR-based technologies Illustrates strategies to upgrade the CRISPR system Supports the UN’s sustainable development goals to develop future climate-resilient crops *CRISPR and Plant Functional Genomics* provides extensive knowledge of CRISPR-based technologies and plant functional genomics, and is an ideal reference for researchers, graduate students, and practitioners in the field of plant sciences as well as agronomy and agriculture.

Tumor Ablation CRC Press

A comprehensive picture of the architecture of crustal magmatic systems The composition of igneous rocks – their minerals, melts, and fluids –

reveals the physical and chemical conditions under which magmas form, evolve, interact, and move from the Earth’s mantle through the crust. These magma dynamics affect processes on the surface including crustal growth and eruptive behaviour of volcanoes. *Crustal Magmatic System Evolution: Anatomy, Architecture, and Physico-Chemical Processes* uses analytical, experimental, and numerical approaches to explore the diversity of crustal processes from magma differentiation and assimilation to eruption at the surface. Volume highlights include: Physical and chemical parameterization of crustal magmatic systems Experimental, theoretical and modelling approaches targeting crustal magmatic processes Timescales of crustal magmatic processes, including storage, recharge, and ascent through volcanic conduits The American Geophysical Union promotes discovery in Earth and space science for the benefit of humanity. Its publications disseminate scientific knowledge and provide resources for researchers, students, and professionals. Find out more about this book in a Q&A with the Editors.

The Fire Fighter's Handbook of Hazardous Materials Elsevier

The first IUPAC Manual of Symbols and Terminology for Physicochemical Quantities and Units (the Green Book) of which this is the direct successor, was published in 1969, with the object of 'securing clarity and precision, and wider agreement in the use of symbols, by chemists in different countries, among physicists, chemists and engineers, and by editors of scientific journals'. Subsequent revisions have taken account of many developments in the field, culminating in the major extension and revision represented by the 1988 edition under the simplified title *Quantities, Units and Symbols in Physical Chemistry*. This 2007, Third Edition, is a further revision of the material which reflects the experience of the contributors with the previous editions. The book has been systematically brought up to date and new sections have been added. It strives to improve the exchange of scientific information among the readers in different disciplines and across different nations. In a rapidly expanding volume of scientific literature where each discipline has a tendency to retreat into its own jargon this book attempts to provide a readable compilation of widely used terms and symbols from many sources together with brief understandable definitions. This is the definitive guide for scientists and organizations working across a multitude of disciplines requiring internationally approved nomenclature.

The Monthly Army List Springer Science & Business Media

This book presents a clear, carefully-analysed picture of the operation of equity today, across the common law world. Rather than revisit the abstract debate as to whether or not equity has 'fused' with the common law, it focuses on specific equitable principles and doctrines. Expert contributors step back and take a wider view of those doctrines, examining how they can best be understood today, and how they might develop in the future. This will prove invaluable to practitioners and courts (at first instance as well as appellate level), allowing them to navigate the constantly-growing mass of case law. Drawing on expertise from across the worlds of academia, practice and the bench, this seminal collection provides the most illuminating picture available of how equity operates.

A Complete Collection of the Treaties and Conventions, and Reciprocal Regulations at Present Subsisting Between Great Britain and Foreign Powers ... Jones & Bartlett Learning

There is an enormous sense of excitement in the communities of cancer research and cancer care as we move into the middle third of the 21st century. For the first time, there is a true sense of confidence that the tools provided by the human genome project will enable cancer researchers to crack the code of genomic abnormalities that allow tumor cells to live within the body and provide highly specific, virtually non-toxic therapies for the eradication, or at least firm control of human cancers. There is also good reason to hope that these same lines of inquiry will yield better tests for screening, early detection, and prevention of progression beyond curability. While these developments provide a legitimate basis for optimism, many patients will continue to develop cancers and suffer from their debilitating effects, even as research moves ahead. For these individuals, it is imperative that the cancer world make the best possible use of the tools available to provide present day cancer patients with the best chances for cure, effective palliation, or, at the very least, relief from symptoms caused by acute intercurrent complications of cancer. A modality that has emerged as a very useful approach to at least some of these goals is tumor ablation by the use of physical or physiochemical approaches.

Bibliography of the History of Medicine Synapse Info Resources

Bridging the gap between basic scientific advances and the understanding of liver disease — the extensively revised new edition of the premier text in the field. The latest edition of *The Liver: Biology and Pathobiology* remains a definitive volume in the field of hepatology, relating advances in biomedical sciences and engineering to understanding of liver structure, function, and disease pathology and treatment. Contributions from leading researchers examine the cell biology of the liver, the pathobiology of liver disease, the liver’s growth, regeneration, metabolic functions, and more. Now in its sixth edition, this classic text has been exhaustively revised to reflect new discoveries in biology and their influence on diagnosing, managing, and preventing liver disease. Seventy new chapters — including substantial original sections on liver cancer and groundbreaking advances that will have significant impact on hepatology — provide comprehensive, fully up-to-date coverage of both the current state and future direction of hepatology. Topics include liver RNA structure and function, gene editing, single-cell and single-molecule genomic analyses, the molecular biology of hepatitis, drug interactions and engineered drug design, and liver disease mechanisms and therapies. Edited by globally-recognized experts in the field, this authoritative volume: Relates molecular physiology to understanding disease pathology and treatment Links the science and pathology of the liver to practical clinical applications Features 16 new “Horizons” chapters that explore new and emerging science and technology Includes plentiful full-color illustrations and figures *The Liver: Biology and Pathobiology, Sixth Edition* is an indispensable resource for practicing and trainee

hepatologists, gastroenterologists, hepatobiliary and liver transplant surgeons, and researchers and scientists in areas including hepatology, cell and molecular biology, virology, and drug metabolism.

[Technical Abstract Bulletin](#) Springer Nature

More than 7000 trade name products and more than 2500 generic chemicals that can be used in formulations to meet environmental concerns and government regulations. This reference is designed to serve as an essential tool in the strategic decision-making process of chemical selection when focusing on human and environmental safety factors. Industries Covered: Adhesives ? Refrigerants ? Water Treatment ? Plastics ? Rubber ? Surfactants ? Paints & Coatings ? Food ? PharmaceuticalsCosmetics ? Petroleum Processing ? Metal Treatment ? TextilesThe chemicals and materials included are used in every aspect of the chemical industry. The reference is organized so that the reader can access the information based on the trade name, chemical components, functions and application areas, 'green' attributes, manufacturer, CAS number, and EINECS/ELINCS number. It contains a unique cross-reference that groups the trade name chemicals by one or more of these green chemical attributes: Biodegradable ? Environmentally Safe ? Environmentally Friendly ? Halogen-Free ? HAP's-Free ? Low Global WarmingLow Ozone-Depleting ? Nonozone-Depleting ? Low Vapor Pressure ? Noncarcinogenic ? Non-CFC ? Non-HCFCNonhazardous ? Nontoxic ? Recyclable ? SARA-Nonreportable ? SNAP (Significant New Alternative Policy) CompliantVOC-Compliant ? Low-VOC ? VOC-Free

[Quantities, Units and Symbols in Physical Chemistry](#) MIT Press (MA)

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide.

Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

[Underwriters' Hand-book of Ohio](#) Elsevier

Now in its fifth edition, the book has been updated to include more detailed descriptions of new or more commonly used techniques since the last edition as well as remove those that are no longer used, procedures which have been developed recently, ionization constants (pKa values) and also more detail about the trivial names of compounds. In addition to having two general chapters on purification procedures, this book provides details of the physical properties and purification procedures, taken from literature, of a very extensive number of organic, inorganic and biochemical compounds which are commercially available. This is the only complete source that covers the purification of laboratory chemicals that are commercially available in this manner and format.* Complete update of this valuable, well-known reference* Provides purification procedures of commercially available chemicals and biochemicals* Includes an extremely useful compilation of ionisation constants

[Daily Weather Maps](#) Royal Society of Chemistry

Handbook of Fillers, Fourth Edition, discusses the rapidly advancing field of fillers, the substances added to plastics and composites that add value by improving and modifying the properties of materials and reducing costs. This new edition is an essential reference for engineers and scientists using fillers in a range of materials, including plastics, rubber, adhesives, and paper. The book is designed to be a comprehensive reference for both experienced practitioners and those new to fields where fillers are used. It covers available fillers and their properties, their effect on filled materials, such as mechanical properties, rheology, morphology, flammability, and recycling, and their use in practical applications. In particular, this new edition provides extensive coverage of nanofillers, along with the practical information needed to deploy these new technologies in the real world. The book includes the latest advances in filler technology, with consolidated technical information from over 4,000 research papers, data from over

160 filler and equipment manufacturers, and a thorough review of the patent literature. - Provides up-to-date, applicable information on the use of fillers in plastics, rubber, adhesives, and paper - Presents comprehensive coverage on the effect of fillers on materials, including their mechanical properties, their effects on material rheology, the morphology of the filled system, material durability, and more - Includes essential guidance on the industrial scale use of fillers and their transportation, storage, processing, equipment, quality control, and health and safety considerations

[Tobacco](#) Springer Nature

This book offers a comprehensive collection of papers on CRISPR/Cas genome editing in connection with agriculture, climate-smart crops, food security, translational research applications, bioinformatics analysis, practical applications in cereals, floriculture crops, engineering plants for abiotic stress resistance, the intellectual landscape, regulatory framework, and policy decisions. Gathering contributions by internationally respected experts in the field of CRISPR/Cas genome editing, the book offers an essential guide for researchers, students, teachers and scientists in academia; policymakers; and public companies, private companies and cooperatives interested in understanding and/or applying CRISPR/Cas genome editing to develop new agricultural products.

[Registry of Toxic Effects of Chemical Substances](#) John Wiley & Sons

Hazardous materials are an inevitable part of every fire fighter's job. This book provides a quick reference to crucial information about hazardous materials including relative toxicity, flammability, thermal stability, permissible extinguishing agents, and more. First published in 1972, The Fire Fighter's Handbook of Hazardous Materials is now in its Sixth Edition and provides comprehensive, accurate, and up-to-date information designed to be useful in more than 90 percent of foreseeable incidents.

[CRISPR/Cas Genome Editing](#) Lippincott Williams & Wilkins

This updated reference has been prepared by the world's leaders in neoplastic hematopathology, a field that covers disorders of the bone marrow, spleen, and lymphatic system. This is the only comprehensive, encyclopedic text that covers the three major organ systems and integrates basic science, modern diagnostic techniques, and clinical aspects of malignant diseases affecting these organs. The Second Edition features several new contributors, more full-color illustrations, updated chapters, and three new chapters--Clinical Relevance of the Revised European/American Lymphoma Classification of Non-Hodgkin's Lymphomas; Normal Histology and Immunoarchitecture of the Lymphohematopoietic System; and Application of Molecular Genetics to the Diagnosis and Classification of Acute Leukemias. Compatibility: BlackBerry(R) OS 4.1 or Higher / iPhone/iPod Touch 2.0 or Higher / Palm OS 3.5 or higher / Palm Pre Classic / Symbian S60, 3rd edition (Nokia) / Windows Mobile(TM) Pocket PC (all versions) / Windows Mobile Smartphone / Windows 98SE/2000/ME/XP/Vista/Tablet PC

[Thorium Energy for the World](#) Us Department of Transportation

"This compilation will provide ready reference for potential toxicity of chemicals found in the workplace, and should be useful to occupational health physicians, industrial hygienists, toxicologists, and researchers." Alphabetical arrangement by substances. Entries include such details as molecular weight, Wiswesser Line Notation, synonyms, and reference from which data about toxicity derived. Miscellaneous appendixes, including one titled Aquatic toxicity. Bibliographic references.

[CRISPR and Plant Functional Genomics](#)

A synthesis of theoretical and practical research on combinatorial auctions from the perspectives of economics, operations research, and computer science.

[American Poultry Advocate](#)