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Karst Management - Philip E. van Beynen

2011-06-21

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Focusing specifically on the management of karst environments, this volume draws together the

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world's leading karst experts to provide a vital source for the study and management of this unique physical setting. Although karst landscapes cover 12% of the Earth's terrain and provide 25% of the world's drinking water, the resource management of karst environments has only previously received indirect attention. Through a comprehensive approach, Karst Management focuses on engineering issues associated with surface karst such as quarries, dams, and agriculture, subsurface topics such as the management of groundwater, show caves, cave biota, and geo-archaeology projects.

Chapters that focus on karst as an integrated system look at IUCN World Heritage sites, national parks, policy and regulation, measuring systematic disturbance, information management, and public environmental education. The text incorporates the most up-to-date research from leading karst scientists. This volume provides important perspectives for university students, educators, geoengineers, resource managers, and planners who are interested in or work with this unique physical landscape.

Crop Stress and its Management: Perspectives and Strategies - B. Venkateswarlu 2011-11-22

Crops experience an assortment of environmental stresses which include abiotic viz., drought, water logging, salinity, extremes of temperature, high variability in radiation, subtle but perceptible changes in atmospheric gases and biotic viz., insects, birds, other pests, weeds, pathogens (viruses and other microbes). The ability to tolerate or adapt and overwinter by effectively countering these stresses is a very multifaceted phenomenon. In addition, the inability to do so which renders the crops susceptible is again the result of various exogenous and endogenous interactions in the ecosystem. Both biotic and

abiotic stresses occur at various stages of plant development and frequently more than one stress concurrently affects the crop. Stresses result in both universal and definite effects on plant growth and development. One of the imposing tasks for the crop researchers globally is to distinguish and to diminish effects of these stress factors on the performance of crop plants, especially with respect to yield and quality of harvested products. This is of special significance in view of the impending climate change, with complex consequences for economically profitable and ecologically and environmentally sound global

agriculture. The challenge at the hands of the crop scientist in such a scenario is to promote a competitive and multifunctional agriculture, leading to the production of highly nourishing, healthy and secure food and animal feed as well as raw materials for a wide variety of industrial applications. In order to successfully meet this challenge researchers have to understand the various aspects of these stresses in view of the current development from molecules to ecosystems. The book will focus on broad research areas in relation to these stresses which are in the forefront in contemporary crop stress

research.

Polymer Electrolyte Fuel Cell Durability - Felix N. Büchi 2009-02-08

This book covers a significant number of R&D projects, performed mostly after 2000, devoted to the understanding and prevention of performance degradation processes in polymer electrolyte fuel cells (PEFCs). The extent and severity of performance degradation processes in PEFCs were recognized rather gradually. Indeed, the recognition overlapped with a significant number of industrial demonstrations of fuel cell powered vehicles, which would suggest a degree of

technology maturity beyond the resolution of fundamental failure mechanisms. An intriguing question, therefore, is why has there been this apparent delay in addressing fundamental performance stability requirements. The apparent answer is that testing of the power system under fully realistic operation conditions was one prerequisite for revealing the nature and extent of some key modes of PEFC stack failure. Such modes of failure were not exposed to a similar degree, or not at all, in earlier tests of PEFC stacks which were not performed under fully relevant conditions, particularly such tests which

did not include multiple on-off and/or high power-low power cycles typical for transportation and mobile power applications of PEFCs. Long-term testing of PEFCs reported in the early 1990s by both Los Alamos National Laboratory and Ballard Power was performed under conditions of constant cell voltage, typically near the maximum power point of the PEFC.

Mediterranean Climate Variability - P. Lionello
2006-08-22

This multi-authored book provides an updated description of climate variability in the Mediterranean basin, focusing on decadal and

centennial time scales and on the results available on the impact of future emission scenarios at regional scale. The authors describes both local physical processes responsible for these variability - such as changes in the surface properties and land use- and global processes - such as changes in the large scale atmospheric circulation associated to global warming, NAO, tropical monsoon and ENSO. Regional climate change issues are also addressed. Mediterranean Climate Variability aims to review the research on this region and to provide at the same time both an introduction and a reference for researchers. It

covers topics typical of Climatology, Climate history, Meteorology, Oceanography, Environmental Science but the information here provided would also be useful for research in agriculture, social and economic studies. It is addressed to scientists and students interested in the Mediterranean climate and environment. Some topics have interesting connections to nearby regions: Northern Atlantic, West Africa, central and Eastern Europe. Each chapter will contain a summary meant to provide information to policy makers, researchers from other fields, and in general to a wide audience without a

technical expertise on climate. * Provides an updated analysis of the Mediterranean climate features and guidelines for future research * Considers both oceanographic and atmospheric aspects * Analyzes the Mediterranean climate in a global perspective

Tragedy and Myth in Ancient Greece - Jean-Pierre Vernant 1981

Microbiological Hazards in Fresh Leafy Vegetables and Herbs - World Health Organization 2008

Problems linked with pathogens in fresh produce,

including the associated public health and trade implications, have been reported in a number of countries worldwide. Furthermore, from 1980 to 2004, the global production per annum of fruit and vegetables grew by 94% and they are a critical component of a healthy diet. Reported outbreaks associated with leafy vegetables and herbs have been notable for the wide geographical distribution of the contaminated products, the high numbers of consumers exposed and thus the large number of cases. This meeting addressed the pathways for contamination, survival and persistence of

microbiological hazards associated with leafy vegetables and herbs, and the potential management options from primary production through to the consumer.--Publisher's description.

Nutrition and Eye Health - John Lawrenson

2020-01-03

Blindness and visual impairment impact significantly on an individual's physical and mental well-being. Loss of vision is a global health problem, with approximately 250 million of the world's population currently living with vision loss, of which 36 million are classified as blind. Visual impairment is more frequent in the elderly,

with cataract and age-related macular degeneration (AMD) accounting for over 50% of cases globally. Oxidative stress has been strongly implicated in the pathogenesis of both conditions, and consequently the role of nutritional factors, in particular carotenoids and micronutrient antioxidants, have been investigated as possible preventative or therapeutic strategies. Dry eye syndrome (DES) is one of the most common ophthalmic conditions in the world. DES occurs where the eye does not produce enough tears and/or the tears evaporate too quickly leading to discomfort and varying degrees of visual

disturbance. There has recently been a great deal of interest in the potential for oral or topical supplementation with essential fatty acids (EFAs), specifically omega-3 and omega-6 fatty acids, as an adjunct to conventional treatments for DES. The objective of this Special Issue on 'Nutrition and Eye Health' is to publish papers describing the role of nutrition in maintaining eye health and the use of nutritional interventions to prevent or treat ocular disease. A particular (but not exclusive) emphasis will be on papers (reviews and/or clinical or experimental studies) relating to cataract, AMD and DES.

The Tribology Handbook - Michael J Neale
1995-12-15

The renowned reference work is a practical guide to the selection and design of the components of machines and to their lubrication. It has been completely revised for this second edition by leading experts in the area.

The Geology of Iberia - Cecilio Quesada 2020
Adopting a global approach, this unique book provides an updated review of the geology of Iberia and its continental margins from a geodynamic perspective. Owing to its location close to successive plate margins, Iberia has

played a pivotal role in the geodynamic evolution of the Gondwanan, Rheic, Pangea, Tethys and Eurasian plates over the last 600 Ma of Earth's history. The geological record starts with the amalgamation of Gondwana in the Neoproterozoic, which was succeeded by the rifting and spreading of the Rheic ocean; its demise, which led to the amalgamation of Pangea in the late Paleozoic; and the rifting and spreading of several arms of the Neotethys ocean in the Mesozoic Era and their ongoing closure, which was responsible for the Alpine orogeny. The significant advances in the last 20 years

have increasingly attracted international interest in exploring the geology of the Iberian Peninsula.

This final volume of the Geology of Iberia focuses on the active geological processes in Iberia including seismicity and active faulting as well as the modern landscapes in the Iberian Peninsula.

Hamito-Semitic Etymological Dictionary - Vladimir E. Orel 2015-11-02

This dictionary is a fundamental source of information on the extinct proto-language of the ancient Hamito-Semites, the Proto-Hamito-Semitic language, and contains more than 2,500 reconstructed words.

The Doolittle Family in America - William

Frederick Doolittle 2022-10-27

This work has been selected by scholars as being culturally important, and is part of the knowledge base of civilization as we know it. This work is in the "public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. We

appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

Relict Species - Jan Christian Habel 2009-12-03

Mankind has evolved both genetically and culturally to become a most successful and dominant species. But we are now so numerous and our technology is so powerful that we are having major effects on the planet, its environment, and the biosphere. For some years prophets have warned of the possible detrimental consequences of our activities, such as pollution, deforestation, and overfishing, and recently it has

become clear that we are even changing the atmosphere (e. g. ozone, carbon dioxide). This is worrying since the planet's life systems are involved and dependent on its functioning. Current climate change – global warming – is one recognised consequence of this larger problem. To face this major challenge, we will need the research and advice of many disciplines – Physics, Chemistry, Earth Sciences, Biology, and Sociology – and particularly the commitment of wise politicians such as US Senator Al Gore. An important aspect of this global problem that has been researched for several decades is the

loss of species and the impoverishment of our ecosystems, and hence their ability to sustain themselves, and more particularly us! Through evolutionary time new species have been generated and some have gone extinct. Such extinction and regeneration are moulded by changes in the earth's crust, atmosphere, and resultant climate. Some extinctions have been massive, particularly those associated with catastrophic meteoric impacts like the end of the Cretaceous Period 65Mya.

Three Continents, One History - Clive Harris 2008
The Three Continents One History project was

launched on 25th March 2007 at Birmingham Museum and Art Gallery. The day marked our commemoration of the millions that were killed and enslaved. It is fitting that it began the start of our journey to uncover the role that Birmingham played in this. The project will inform all sections of society about one of the bleakest chapters in the history of humankind. It will explore the Caribbean experience of slavery as well as analyze the socio-economic links and legacies of the transatlantic era. Project from New Style Radio and the Frantz Fanon Research Unit - Using primary and secondary research,

workshops, presentations and debates and a documentary series on New Style Radio 98.7fm.

Constructing Corporate America - Kenneth Lipartito 2004

This collection of cutting-edge research reviews the evolution of the American corporation, the domination trends in the way it has been studied, and at the same time introduces some new perspectives on the historical trajectory of the business organization as a social institution.

Albrecht Dürer and His Legacy - Giulia Bartrum 2002

"Albrecht Durer (1471-1528) was in a sense the

first truly international artist. The collection of his work in the British Museum is one of the best in the world. This book shows how his sophisticated development of the techniques of woodcut and engraving introduced the idea of multiple images into fine art and thereby altered the history of printmaking. The chronology of his career is traced from his early work in the medieval tradition of Martin Schongauer, through the experience he acquired while living in Italy, to his major print projects for the Holy Roman Emperor, Maximilian I. "The book also examines Durer's influence at later periods, from the obsessive

interest in his work by collectors and artists during the late sixteenth century to the virtually iconic status he acquired amid the rise of German nationalism during the nineteenth century. The Nobel-winning German novelist Gunter Grass, himself a printmaker, contributes a subjective view of Durer's images from a twentieth-century standpoint, while other introductory essays by Guilia Bartrum, Joseph Koerner and Ute Kuhlemann consider aspects of Durer's legacy through history. The illustrations include all Durer's best-known prints as well as numerous drawings and watercolours."--BOOK JACKET.Title

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The Patent History of the Phonograph, 1877-1912
- Allen Koenigsberg 1991

Tirumantiram, a Tamil Scriptural Classic -
□□□□□□□□ 1991

Translation of a Tamil canonical work of the Saiva Siddhanta school in Hindu philosophy, with interpretive notes.

Proceedings of the 13th World Conference on Titanium - Vasisht Venkatesh 2016-04-26

This book contains the Proceedings of the 13th

World Conference on Titanium.

Principles of Marketing - Gary M. Armstrong 2018

An introduction to marketing concepts, strategies and practices with a balance of depth of coverage and ease of learning. Principles of Marketing keeps pace with a rapidly changing field, focussing on the ways brands create and capture consumer value. Practical content and linkage are at the heart of this edition. Real local and international examples bring ideas to life and new feature 'linking the concepts' helps students test and consolidate understanding as they go. The latest edition enhances understanding with a

unique learning design including revised, integrative concept maps at the start of each chapter, end-of-chapter features summarising ideas and themes, a mix of mini and major case studies to illuminate concepts, and critical thinking exercises for applying skills.

Pressure Vessel Handbook - Eugene F. Megyesy
1977

Plant Biodiversity and Genetic Resources -

Andreas W. Ebert 2021-06-18

The papers included in this Special Issue address a variety of important aspects of plant biodiversity

and genetic resources, including definitions, descriptions, and illustrations of different components and their value for food and nutrition security, breeding, and environmental services.

Furthermore, comprehensive information is provided regarding conservation approaches and techniques for plant genetic resources, policy aspects, and results of biological, genetic, morphological, economic, social, and breeding-related research activities. The complexity and vulnerability of (plant) biodiversity and its inherent genetic resources, as an integral part of the contextual ecosystem and the human web of life,

are clearly demonstrated in this Special Issue, and for several encountered problems and constraints, possible approaches or solutions are presented to overcome these.

Famous Sculptors and Sculpture - Julia Ann Clark
Shedd 1896

Smart Intelligent Computing and Applications -

Suresh Chandra Satapathy 2019-09-26

This book gathers high-quality papers presented at the Third International Conference on Smart Computing and Informatics (SCI 2018–19), which was organized by the School of Computer

Engineering and School of Computer Application, Kalinga Institute of Industrial Technology, Bhubaneswar, India, on 21–22 December, 2018.

It includes advanced and multi-disciplinary research on the design of smart computing and informatics. Thematically, the book broadly focuses on several innovation paradigms in system knowledge, intelligence and sustainability that can help to provide realistic solutions to various problems confronting society, the environment, and industry. The respective papers offer valuable insights into the how emerging computational and knowledge transfer

approaches can be used to deliver optimal solutions in science, technology and healthcare.

Saviours of Islamic Spirit - Abul Hasan Ali Nadwi 1971

Handbook to Life in Renaissance Europe - Sandra Sider 2007

The word renaissance means rebirth, and the most obvious example of this phenomenon was the regeneration of Europe's classical Roman roots. The Renaissance began in northern Italy in the late 14th century and culminated in England in the early 17th century. Emphasis on the dignity

of man (though not of woman) and on human potential distinguished the Renaissance from the previous Middle Ages. In poetry and literature, individual thought and action were prevalent, while depictions of the human form became a touchstone of Renaissance art. In science and medicine the macrocosm and microcosm of the human condition inspired remarkable strides in research and discovery, and the Earth itself was explored, situating Europeans within a wider realm of possibilities. Organized thematically, the *Handbook to Life in Renaissance Europe* covers all aspects of life in Renaissance Europe: History;

religion; art and visual culture; architecture;
literature and language; music; warfare;
commerce; exploration and travel; science and
medicine; education; daily life.

Sickle Cell Anemia - Fernando Ferreira Costa
2016-03-29

Although sickle cell anemia was the first
molecular disease to be identified, its complex
and fascinating pathophysiology is still not fully
understood. A single mutation in the beta-globin
gene incurs numerous molecular and cellular
mechanisms that contribute to the plethora of
symptoms associated with the disease. Our

knowledge regarding sickle cell disease
mechanisms, while still not complete, has
broadened considerably over the last decades.
**Sickle Cell Anemia: From Basic Science to
Clinical Practice** aims to provide an update on our
current understanding of the disease's
pathophysiology and use this information as a
basis to discuss its manifestations in childhood
and adulthood. Current therapies and prospects
for the development of new approaches for the
management of the disease are also covered.

Human Adaptation to Spaceflight - Government
Publishing Office 2014-12-15

Human Adaptation to Spaceflight: The Role of Nutrition reflects a (brief) review of the history of and current state of knowledge about the role of nutrition in human space flight. We have attempted to reorganize this from a more physiological point of view, and to highlight systems, and the nutrients that support them, rather than the other way around. We hope we have captured in this book the state of the field of study of the role of human nutrition in space flight, along with the work leading up to this state, and some guideposts for work remaining to be done and gaps that need to be filled. NOTE: NO

FURTHER DISCOUNTS FOR ALREADY REDUCED SALE ITEMS.

Ecohouse 2 - Susan Roaf 2003

Have all the knowledge at your fingertips, with this 'how-to' guide to ecohouse design. Learn about the building materials and technology that you need to use to make your house 'green'.

Case studies from around the world illustrate the best examples of eco design and inspire your own eco-designs.

Adapting Greek Tragedy - Vayos Liapis 2021-04

Shows how contemporary adaptations, on the stage and on the page, can breathe new life into

Greek tragedy.

The history of Palestine, adapted by A. Reid -
John Kitto 1843

A History of Irish Music - William H. Grattan
Flood 2008-10

Chevalier William Henry Grattan Flood
(1857-1928) was a renowned musicologist and
historian. As a writer and ecclesiastical composer,
his personal contributions to Irish musical form
produced enduring works. As an historian his
output was prolific on topics of local and national
historical or biographical interest. Grattan Flood

was given the title Chevalier by Pope Benedict
XV in 1917. His works include: A History of Irish
Music (1905), The Story of the Harp (1905) and
The Story of the Bagpipe (1911).

Memoirs of Extraordinary Popular Delusions -
Charles Mackay 1850

State of the World's Indigenous Peoples - United
Nations Department of Economic and Social
Affairs 2011-05-09

While indigenous peoples make up around 370
million of the world's population – some 5 per
cent – they constitute around one-third of the

world's 900 million extremely poor rural people. Every day, indigenous communities all over the world face issues of violence and brutality. Indigenous peoples are stewards of some of the most biologically diverse areas of the globe, and their biological and cultural wealth has allowed indigenous peoples to gather a wealth of traditional knowledge which is of immense value to all humankind. The publication discusses many of the issues addressed by the Declaration on the Rights of Indigenous Peoples and is a cooperative effort of independent experts working with the Secretariat of the Permanent Forum on

Indigenous Issues. It covers poverty and well-being, culture, environment, contemporary education, health, human rights, and includes a chapter on emerging issues.

The Art of Renaissance Europe - Rebecca Arkenberg 2000

Works in the Museum's collection that embody the Renaissance interest in classical learning, fame, and beautiful objects are illustrated and discussed in this resource and will help educators introduce the richness and diversity of Renaissance art to their students. Primary source texts explore the great cities and powerful

personalities of the age. By studying gesture and narrative, students can work as Renaissance artists did when they created paintings and drawings. Learning about perspective, students explore the era's interest in science and mathematics. Through projects based on poetic forms of the time, students write about their responses to art. The activities and lesson plans are designed for a variety of classroom needs and can be adapted to a specific curriculum as well as used for independent study. The resource also includes a bibliography and glossary.

The Literature of Ancient Egypt - William Kelley

Simpson 2021-07-16

An elegant, easily readable, and most serviceable volume."-K. A. Kitchen, Journal of Near Eastern Studies "A reliable rendering of the Egyptian text that can be useful to students of Egyptology and provide the layman with delightful reading material."-Mordechai Gilula, Cultura

Biotechnology of Biopolymers - Alexander Steinbüchel 2005

The best of the "Biopolymers" series. Since only a small number of individuals can afford to buy the entire Biopolymers series, or would simply prefer a broader overview, this handbook contains

the very best of biotechnology, with articles taken directly from Alexander Steinbüchel's successful series. As such, these two volumes cover the entire range of biopolymers and not just one chemical class, with the focus on the biotechnological systems and processes under development for a cost effective production, isolation and modification of biopolymers. Furthermore it covers the fundamentals of their chemical and physical properties, their occurrence, metabolism, biosynthesis and biodegradation as well as their industrial applications as renewable resources, novel

materials and technical applications. With its contributions similarly structured for easy data comparison and an extensive table of patents, this is an ideal reference for medium sized laboratories and libraries.

Personal Narrative of the First Voyage of Columbus to America - Christopher Columbus 1827

Spy the Lie - Philip Houston 2012-07-17

Three former CIA officers—among the world's foremost authorities on recognizing deceptive behavior—share their proven techniques for

uncovering a lie Imagine how different your life would be if you could tell whether someone was lying or telling you the truth. Be it hiring a new employee, investing in a financial interest, speaking with your child about drugs, confronting your significant other about suspected infidelity, or even dating someone new, having the ability to unmask a lie can have far-reaching and even life-altering consequences. As former CIA officers, Philip Houston, Michael Floyd, and Susan Carnicero are among the world's best at recognizing deceptive behavior. *Spy the Lie* chronicles the captivating story of how they used

a methodology Houston developed to detect deception in the counterterrorism and criminal investigation realms, and shows how these techniques can be applied in our daily lives. Through fascinating anecdotes from their intelligence careers, the authors teach readers how to recognize deceptive behaviors, both verbal and nonverbal, that we all tend to display when we respond to questions untruthfully. For the first time, they share with the general public their methodology and their secrets to the art of asking questions that elicit the truth. *Spy the Lie* is a game-changer. You may never read another

book that has a more dramatic impact on your career, your relationships, or your future.

Ethnic and Vernacular Music, 1898-1960 - Paul Vernon 1995-12-11

Detailed information on almost all ethnic and vernacular recordings from many countries on 78rpm is provided in this seminal work. The current state of discographical research in this wide and varied field is such that a research tool of this nature is badly needed. Jesse Walter Fewkes and Mary Hemenway recorded Native American music as early as 1890; Bela Bartok recorded rural music in the Balkans; Erich von

Hornbostel, the grand old man of ethnomusicology in Europe, recorded in Southeast Asia. More than just a discography, this work demonstrates that cultures around the world and over time have more similarities than differences. A necessity for scholars, students, archivists, and individual record collectors and dealers. The goals of this volume are many and varied: to promote thought and discussion toward a concise definition of recorded ethnic music; to assist specialists working on individual discographical projects; to introduce users to the interconnectedness of cultures through regional

music; to gather heretofore disparate pieces of information under one cover in a way that for the first time allows specialists to accurately identify all manner of recordings in many languages. The four sections of the volume work together for easy usage through cross referencing. The philosophy behind the volume was expressed by Rodney Gallop when he remarked that music, for him, was often the key to the understanding of other cultures.

Guide for the Care and Use of Laboratory

Animals - National Research Council 2011-01-27

A respected resource for decades, the Guide for

the Care and Use of Laboratory Animals has been updated by a committee of experts, taking into consideration input from the scientific and laboratory animal communities and the public at large. The Guide incorporates new scientific information on common laboratory animals, including aquatic species, and includes extensive references. It is organized around major components of animal use: Key concepts of animal care and use. The Guide sets the framework for the humane care and use of laboratory animals. Animal care and use program. The Guide discusses the concept of a broad

Program of Animal Care and Use, including roles and responsibilities of the Institutional Official, Attending Veterinarian and the Institutional Animal Care and Use Committee. Animal environment, husbandry, and management. A chapter on this topic is now divided into sections on terrestrial and aquatic animals and provides recommendations for housing and environment, husbandry, behavioral and population management, and more. Veterinary care. The Guide discusses veterinary care and the responsibilities of the Attending Veterinarian. It includes recommendations on animal

procurement and transportation, preventive medicine (including animal biosecurity), and clinical care and management. The Guide addresses distress and pain recognition and relief, and issues surrounding euthanasia. Physical plant. The Guide identifies design issues, providing construction guidelines for functional areas; considerations such as drainage, vibration and noise control, and environmental monitoring; and specialized facilities for animal housing and research needs. The Guide for the Care and Use of Laboratory Animals provides a framework for the judgments required in the

management of animal facilities. This updated and expanded resource of proven value will be important to scientists and researchers,

veterinarians, animal care personnel, facilities managers, institutional administrators, policy makers involved in research issues, and animal welfare advocates.