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 Encyclopedia of Traditional Chinese Medicines - Molecular Structures, Pharmacological Activities, Natural Sources and Applications
 Pathways to Modern Chemical Physics
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ERICKSON KELLEY

71st International Symposium on Molecular Spectroscopy

Springer

This book is targeted at owners and managers of care homes, as well as employees and safety representatives. It aims to help them to understand and meet their duties under health and safety legislation. The main risks found in care homes are covered in detail and guidance given on what should be done to safeguard both workers and service users. Examples of risk assessments are provided, as are checklists for training and self-auditing.

Production Ergonomics CRC Press

This set of six volumes provides a systematic and standardized description of 23,033 chemical components isolated from 6,926 medicinal plants, collected from 5,535 books/articles published in Chinese and international journals. A chemical structure with stereo-chemistry bonds is provided for each chemical component, in addition to conventional information, such as Chinese and English names, physical and chemical properties. It includes a name list of medicinal plants from which the chemical component was isolated. Furthermore, abundant pharmacological data for nearly 8,000 chemical components are presented, including experimental method, experimental animal, cell type,

quantitative data, as well as control compound data. The seven indexes allow for complete cross-indexing. Regardless whether one searches for the molecular formula of a compound, the pharmacological activity of a compound, or the English name of a plant, the information in the book can be retrieved in multiple ways.

Principles of Animal Biometeorology University of Hawaii Press
 Providing a methodology for evaluating indoor thermal comfort with a focus on children, this book presents an in-depth examination of children's perceptions of comfort. Divided into two sections, it first presents a history of thermal comfort, the human body and environmental parameters, common thermal comfort indexes, and guidelines for creating questionnaires to assess children's perceptions of indoor thermal comfort. It then describes their understanding of the concepts of comfort and energy, and the factors that influence that perception. In this context, it takes into account the psychological and pedagogical aspects of thermal comfort judgment, as well as architectural and environmental characteristics and equips readers with the knowledge needed to effectively investigate children's perspectives on environmental ergonomics. The research field of indoor thermal comfort adopts, on the one hand, physical parameter measurements and comfort indexes (e.g. Predicted Mean Vote (PMV) or adaptive comfort), and on the other, an ergonomic assessment in the form of questionnaires. However the latter can offer only limited insights into the issue of comfort,

as children often use different terms than adults to convey their experience of thermal comfort. The book aims to address this lack of understanding with regard to children's perceptions of indoor thermal comfort. The book is intended for HVAC engineers and researchers, architects and researchers interested in thermal comfort and the built environment. It also provides a useful resource for environmental psychologists, medical and cognitive researchers.

Immigration Enforcement in the United States Springer Science & Business Media

This report describes for the first time the totality and evolution since the mid-1980s of the current-day immigration enforcement machinery. The report's key findings demonstrate that the nation has reached an historical turning point in meeting long-standing immigration enforcement challenges. The question is no longer whether the government is willing and able to enforce the nation's immigration laws, but how enforcement resources and mandates can best be mobilized to control illegal immigration and ensure the integrity of the nation's immigration laws and traditions.

Human Thermal Environments CRC Press

The topic of this book is known as dynamic scheduling, and is used to refer to three dimensions of project management and scheduling: the construction of a baseline schedule and the analysis of a project schedule's risk as preparation of the project control phase during project progress. This dynamic scheduling point of view implicitly assumes that the usability of a project's baseline schedule is rather limited and only acts as a point of reference in the project life cycle. Consequently, a project schedule should especially be considered as nothing more than a predictive model that can be used for resource efficiency calculations, time and cost risk analyses, project tracking and performance measurement, and so on. In this book, the three dimensions of dynamic scheduling are highlighted in detail and are based on and inspired by a combination of academic research studies at Ghent University (www.ugent.be), in-company trainings at Vlerick Business School (www.vlerick.com) and consultancy projects at OR-AS (www.or-as.be). First, the construction of a project baseline schedule is a central theme throughout the various chapters of the book, and is discussed from a complexity point of view with and without the presence of project resources. Second, the creation of an awareness of the weak parts in a baseline schedule is discussed at the end of the two baseline scheduling parts as schedule risk analysis techniques that can be applied on top of the baseline schedule. Third, the baseline schedule and its risk analyses can be used as guidelines during the project control step where actual deviations can be corrected within the margins of the project's time and cost reserves. The second edition of this book has seen corrections, additions and amendments in detail throughout the book. Moreover Chapter 15 on "Dynamic Scheduling with ProTrack" has been completely rewritten and extended with a section on "ProTrack as a research tool".

Historical Statistics of Hawaii Createspace Independent Publishing Platform

Our responses to our thermal environment have a considerable effect on our performance and behavior, not least in the realm of work. There has been considerable scientific investigation of these responses and formal methods have been developed for environmental evaluation and design. In recent years these have been developed to the extent that detailed national and international standards of practice have now become feasible. This new edition of Ken Parson's definitive text brings us back up to date. He covers hot, moderate and cold environments, and defines these in terms of six basic parameters: air temperature,

radiate temperature, humidity, air velocity, clothing worn, and the person's activity. There is a focus on the principles and practice of human response, which incorporates psychology, physiology and environmental physics with applied ergonomics. Water requirements, computer modeling and computer-aided design are brought in, as are current standards. Special populations, such as the aged or disabled and specialist environments such as those found in vehicles are also considered. This book continues to be the standard text for the design of environments for humans to live and work safely, comfortably and effectively, and for the design of materials which help the same people cope with their environments.

Project Management with Dynamic Scheduling Apress

The Indoor Air Quality Guide: Best Practices for Design, Construction and Commissioning is designed for architects, design engineers, contractors, commissioning agents, and all other professionals concerned with IAQ. This comprehensive publication provides both summary and detailed guidance. The detailed guidance provides: Hundreds of internal and external links to invaluable IAQ resources Access to an incredible variety of in-depth information by topic to help you design construct and operate acceptable IAQ The CD that comes with the book contains the detailed guidance for implementing these strategies. Embedded in a digital version of the summary guidance information are hundreds of internal and external links to resources for the design, construction and commissioning of buildings with excellent indoor air quality.

Safety of Machinery Addison-Wesley Professional

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Find all the information you need to minimize accident rates and ensure low-voltage system safety Electrical Safety of Low-Voltage Systems offers you a comprehensive safety regimen, based on the fundamental characteristics of low-voltage electrical systems. Fully explaining the grounding and bonding of low-voltage systems as they relate to article 250 of the National Electrical Code®, this essential safety tool provides an analytical approach to accident control to replace the haphazard rules of thumb currently in use.

Encyclopedia of Traditional Chinese Medicines - Molecular Structures, Pharmacological Activities, Natural Sources and Applications Springer Science & Business Media

Phenology is the study of plant and animal life cycle events, which are triggered by environmental changes, especially temperature. Wide ranges of phenomena are included, from first openings of leaf and flower buds, to insect hatchings and return of birds. Each one gives a ready measure of the environment as viewed by the associated organism. Thus, phenological events are ideal indicators of the impact of local and global changes in weather and climate on the earth's biosphere. Assessing our changing world is a complex task that requires close cooperation from experts in biology, climatology, ecology, geography, oceanography, remote sensing and other areas. This book is a synthesis of current phenological knowledge, designed as a primer on the field for global change and general scientists, students and interested members of the public. With contributions from a diverse group of over fifty phenological experts, covering data collection, current research, methods and applications, it demonstrates the accomplishments and potential of phenology as an integrative environmental science.

Pathways to Modern Chemical Physics American Society of Heating Refrigerating and Air-Conditioning Engineers

A Great Burst Of Globalization brought the 20th century to a close, creating upheaval in the world economy from roughly 1995

to 2008. And now, with the new century barely commenced, a second upheaval is in the offing following the severe financial crisis that plunged the global economy into recession in 2008-09. The first upheaval witnessed a massive migration of manufacturing and certain business services that transformed Asia into the industrial heartland of the world. The second upheaval will likely consolidate Asia's industrial preeminence and could result in a concentration of industrial activities in the two most populous and fastest-growing Asian economies---China and India. As the two Asian giants become the industrial equals of the United States, Germany, and Japan, the ramifications will affect trade and growth worldwide, the future of development in China and India, and industrialization throughout Asia. *Changing the Industrial Geography in Asia: The Impact of China and India* examines these developments, focusing specifically on China and India. Its analysis and conclusions will be of particular interest to policy makers and academics, as well as anyone with an interest in how China and India are likely to reshape industry throughout Asia. "Changing the Industrial Geography in Asia is rich in detailed analysis of the continuing transformation of the manufacturing sector in Asia, both in terms of its moving geography and its composition. For those interested in understanding the prospects of post-financial crisis Asia, this book is a must read. It is a refreshing return to economic fundamentals, including the new problems of climate change and dwindling energy resources, and will remain the leading reference on Asian transformation for a long time to come." "The authors consolidate a remarkable amount of data and analysis on the industrial structure of Asia and its emergence as the industrial center of the global economy."

Ergonomics of the Thermal Environment UN

Beginning with 1981, merger decisions of the Corporation are published separately as vol. 2 of the Annual report.

Democracy in the South Springer Science & Business Media

The book begins by describing in detail the mechanisms of energy exchange - radiative, convective, conductive and evaporative - together with techniques for their determination. The discussion extends to the importance of CO₂, ozone and methane, together with that of aerosol pollutants and the evolution of atmospheric CO₂. Subsequent chapters apply the results of the biophysical methods to mammals, birds and aquatic animals. Discussion includes problems of shelter and shade for animals in tropical environments and techniques for the thermal evaluation for shelters and for several tree types. The details of heat exchange between animals and the environment are presented, in separate chapters covering Mammals and Birds and Aquatic Mammals. A chapter on Shade and Shelter describes the importance of shade for animals, factors of shade efficiency, the protections offered by shelter and methods of calculating the protection afforded by both shade and shelter. A Special Methods chapter offers a variety of techniques for evaluating cutaneous and respiratory evaporation, and practical methods for sampling of hairs and the evaluation of hair coat characteristics.

The National Skills Development Handbook 2010/11 Springer Science & Business Media

The open source PostgreSQL database is soaring in popularity, as thousands of database and web professionals discover its powerful features, transaction support, performance, and industrial-strength scalability. In this book, a founding member of the PostgreSQL development team introduces everything you need to know to succeed with PostgreSQL, from basic SQL commands through database administration and optimization. PostgreSQL assumes no previous database expertise: it establishes a firm foundation of basic concepts and commands before turning to PostgreSQL's advanced, innovative capabilities.

Bruce Momjian walks readers step-by-step from their first database queries through the complex queries needed to solve real-world problems. He presents proper query syntax, then explores the value and use of each key SQL commands in working applications. Learn to manipulate and update databases, customize queries, work with SQL aggregates, use joins, combine SELECTs with subqueries, work with triggers and transactions, import and export data, use PostgreSQL query tools, and more. Discover PostgreSQL techniques for server-side programming and multi-user control, and master PostgreSQL's interfaces to C, C++, ODBC, JDBC, Perl, and Tcl/TK. You'll also find detailed coverage of PostgreSQL administration, including backups, troubleshooting, and access configuration.

Changing the Industrial Geography in Asia CRC Press

This text is of use to all students following the GCSE and GNVQ courses in the post 16 year old category and covers the body, its maintenance in good health, the life cycle and the human being and the environment.

Guidelines for Consideration of Bats in Lighting Projects

World Bank Publications

In this historical volume Salvatore Califano traces the developments of ideas and theories in physical and theoretical chemistry throughout the 20th century. This seldom-told narrative provides details of topics from thermodynamics to atomic structure, radioactivity and quantum chemistry. Califano's expertise as a physical chemist allows him to judge the historical developments from the point of view of modern chemistry. This detailed and unique historical narrative is fascinating for chemists working in the fields of physical chemistry and is also a useful resource for science historians who will enjoy access to material not previously dealt with in a coherent way.

Human Biology and Health Studies Hemisphere Pub

Democracy in the South is the first international collaboration that draws attention to the complex problems of democratic consolidation across the majority world. Nine case studies, three each from Africa, Latin America and Asia, shed light on the contemporary challenges faced by democratizing countries, mostly from the perspective of emerging theorists working in their home countries.--Publisher's description.

Health and Safety in Care Homes Springer Science & Business Media

Climate change is a complex phenomenon with a wide range of impacts on the environment. Biotic and abiotic stress are a result of climate change. Abiotic stress is caused by primary and secondary stresses which are an impediment to plant productivity. Prolonged exposure to these stresses results in altered metabolism and damage to biomolecules. Plants evolve defense mechanisms to withstand these stresses, e.g. synthesis of osmolytes, osmoprotectants, and antioxidants. Stress responsive genes and gene products including expressed proteins are implicated in conferring tolerance to the plant. This volume will provide the reader with a wide spectrum of information, including vital references. It also provides information as to how phytoconstituents, hormones and plant associated microbes help the plants to tolerate the stress. This volume also highlights the use of plant resources for ameliorating soil contaminants such as heavy metals. Dr. Parvaiz is Assistant professor in Botany at A.S. College, Srinagar, Jammu and Kashmir, India. He has completed his post-graduation in Botany in 2000 from Jamia Hamdard New Delhi India. After his Ph.D from the Indian Institute of Technology (IIT) Delhi, India in 2007 he joined the International Centre for Genetic Engineering and Biotechnology, New Delhi. He has published more than 20 research papers in peer reviewed journals and 4 book chapters. He has also edited a volume which is in press with Studium Press

Pvt. India Ltd., New Delhi, India. Dr. Parvaiz is actively engaged in studying the molecular and physio-biochemical responses of different plants (mulberry, pea, Indian mustard) under environmental stress. Prof. M.N.V. Prasad is a Professor in the Department of Plant Sciences at the University of Hyderabad, India. He received B.Sc. (1973) and M.Sc. (1975) degrees from Andhra University, India, and the Ph.D. degree (1979) in botany from the University of Lucknow, India. Prasad had published 216 articles in peer reviewed journals and 82 book chapters and conference proceedings in the broad area of environmental botany and heavy metal stress in plants. He is the author, co-author, editor, or co-editor for eight books. He is the recipient of Pitamber Pant national Environment Fellowship of 2007 awarded by the Ministry of Environment and Forests, Government of India.

Thermal Energy Storage and Regeneration Ubiquity Press

The International Symposium on Molecular Spectroscopy is the premier annual meeting in this exciting and interdisciplinary field. The symposium uniquely combines plenary talks from world leaders in the field with parallel sessions comprising shorter talks, many presented by graduate students, and fosters a collegial and collaborative atmosphere with a multitude of formal and informal interactions. Registration and housing costs are kept low to enable entire research groups to attend, and in fact most senior people in the field gave their very first conference presentation at this symposium (to a very friendly audience). A wide range of topics is covered, from theory to experiment, from gas-phase to condensed-phase, from low resolution to ultra-high resolution, from the microwave to the ultraviolet, and from fundamental science to applications such as astronomy and atmospheric science. Each year's meeting also includes three "mini-symposia" on topics of special interest.

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Indoor Air Quality Guide McGraw-Hill Education

Transport and transformation processes are key for determining how humans and other organisms are exposed to chemicals. These processes are largely controlled by the chemicals' physical-chemical properties. This new edition of the Handbook of Physical-Chemical Properties and Environmental Fate for Organic Chemicals is a comprehensive series in four volumes that serves as a reference source for environmentally relevant physical-chemical property data of numerous groups of chemical substances. The handbook contains physical-chemical property data from peer-reviewed journals and other valuable sources on over 1200 chemicals of environmental concern. The handbook contains new data on the temperature dependence of selected physical-chemical properties, which allows scientists and engineers to perform better chemical assessments for climatic conditions outside the 20-25-degree range for which property values are generally reported. This second edition of the Handbook of Physical-Chemical Properties and Environmental Fate for Organic Chemicals is an essential reference for university libraries, regulatory agencies, consultants, and industry professionals, particularly those concerned with chemical synthesis, emissions, fate, persistence, long-range transport, bioaccumulation, exposure, and biological effects of chemicals in the environment. This resource is also available on CD-ROM

Phenology: An Integrative Environmental Science John Wiley & Sons

A discussion of fundamental characteristics, theories and applications for liquid-liquid colloidal dispersions. It profiles experimental and traditional measurement techniques in a variety of emulsified systems, including rheology, nuclear magnetic resonance, dielectric spectroscopy, microcalorimetry, video enhanced microscopy, and conductivity.