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Index-catalogue of Medical and Veterinary Zoology-

1976 Supplements 1-14 have Authors sections only; supplements 15- include an additional section: Parasite-subject catalogue.

ICREEC 2019-Ahmed Belasri

2020-06-10 This book highlights peer reviewed articles from the 1st International Conference on Renewable Energy and Energy Conversion, ICREEC 2019, held at Oran in Algeria. It presents recent advances, brings together researchers

and professionals in the area and presents a platform to exchange ideas and establish opportunities for a sustainable future. Topics covered in this proceedings, but not limited to, are photovoltaic systems, bioenergy, laser and plasma technology, fluid and flow for energy, software for energy and impact of energy on the environment.

It Starts With Food-Dallas Hartwig 2014-07-28

The Nile River-Abdelazim M. Negm 2017-05-31 This volume offers up-to-date and comprehensive information on

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various aspects of the Nile River, which is the main source of water in Egypt. The respective chapters examine the Nile journey; the Aswan High Dam Reservoir; morphology and sediment quality of the Nile; threats to biodiversity; fish and fisheries; rain-fed agriculture, rainfall data, and fluctuations in rainfall; the impact of climate change; and hydro-politics and legal aspects. The book closes with a concise summary of the conclusions and recommendations provided in the preceding chapters, and discusses the requirements for the sustainable development of the Nile River and potential ways to transform conflicts into cooperation. Accordingly, it offers an invaluable source of information for researchers, graduate students and policymakers alike.

Atomic Layer Deposition in Energy Conversion

Applications-Julien

Bachmann 2017-03-15

Combining the two topics for the first time, this book begins

with an introduction to the recent challenges in energy conversion devices from a materials preparation perspective and how they can be overcome by using atomic layer deposition (ALD). By bridging these subjects it helps ALD specialists to understand the requirements within the energy conversion field, and researchers in energy conversion to become acquainted with the opportunities offered by ALD. With its main focus on applications of ALD for photovoltaics, electrochemical energy storage, and photo- and electrochemical devices, this is important reading for materials scientists, surface chemists, electrochemists, electrotechnicians, physicists, and those working in the semiconductor industry.

Concepts of Chemical Engineering for Chemists-

Stefaan Simons 2019-03-15

Based on a former popular course of the same title, Concepts of Chemical Engineering for Chemists outlines the basic aspects of chemical engineering for chemistry professionals. It

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clarifies the terminology used and explains the systems methodology approach to process design and operation for chemists with limited chemical engineering knowledge. The book provides practical insights into all areas of chemical engineering with well explained worked examples and case studies. The new edition contains a revised chapter on Process Analysis and two new chapters "Process and Personal Safety" and "Systems Integration and Experimental Design", the latter drawing together material covered in the previous chapters so that readers can design and test their own pilot process systems. This book is a guide for chemists (and other scientists) who either work alongside chemical engineers or who are undertaking chemical engineering-type projects and who wish to communicate with their colleagues and understand chemical engineering principles.

Etymological Dictionary of Proto-Celtic-Ranko

Matasović 2009 This is the first etymological dictionary of Proto-Celtic to be published after a hundred years, synthesizing the work of several generations of Celtic scholars. It contains a reconstructed lexicon of Proto-Celtic with ca. 1500 entries. The principal lemmata are alphabetically arranged words reconstructed for Proto-Celtic. Each lemma contains the reflexes of the Proto-Celtic words in the individual Celtic languages, the Proto-Indo-European (PIE) roots from which they developed, as well as the cognate forms from other Indo-European languages. The focus is on the development of forms from PIE to Proto-Celtic, but histories of individual words are explained in detail, and each lemma is accompanied by an extensive bibliography. The introduction contains an overview of the phonological developments from PIE to Proto-Celtic, and the volume includes an appendix treating the probable loanwords from unknown non-IE substrates in Proto-Celtic.

The Place-names of Argyll-

H. Cameron Gillies 1906

Non-Noble Metal Fuel Cell

Catalysts-Zhongwei Chen

2014-04-03 Written and

edited by top fuel cell catalyst scientists and engineers from both industry and academia, this is the first book to provide a complete overview of this hot topic. It covers the synthesis, characterization, activity validation and modeling of different non-noble metal electrocatalysts, as well as their integration into fuel cells and their performance validation, while also discussing those factors that will drive fuel cell commercialization. With its well-structured approach, this is a must-have for researchers working on the topic, and an equally valuable companion for newcomers to the field.

Photoelectrochemical Solar

Fuel Production-Sixto

Giménez 2016-04-29 This

book explores the conversion for solar energy into renewable liquid fuels through electrochemical

reactions. The first section of the book is devoted to the theoretical fundamentals of solar fuels production, focusing on the surface properties of semiconductor materials in contact with aqueous solutions and the reaction mechanisms. The second section describes a collection of current, relevant characterization techniques, which provide essential information of the band structure of the semiconductors and carrier dynamics at the interface semiconductor. The third, and last section comprises the most recent developments in materials and engineered structures to optimize the performance of solar-to-fuel conversion devices.

The Wiley Handbook on the Aging Mind and Brain-

Matthew Rizzo 2018-03-01 A

thought-provoking treatise on understanding and treating the aging mind and brain This handbook recognizes the critical issues surrounding mind and brain health by tackling overarching and pragmatic needs so as to better understand these

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multifaceted issues. This includes summarizing and synthesizing critical evidence, approaches, and strategies from multidisciplinary research—all of which have advanced our understanding of the neural substrates of attention, perception, memory, language, decision-making, motor behavior, social cognition, emotion, and other mental functions. Written by a plethora of health experts from around the world, *The Wiley Handbook on the Aging Mind and Brain* offers in-depth contributions in 7 sections: Introduction; Methods of Assessment; Brain Functions and Behavior across the Lifespan; Cognition, Behavior and Disease; Optimizing Brain Function in Health and Disease; Forensics, Competence, Legal, Ethics and Policy Issues; and Conclusion and New Directions. Geared toward improving the recognition, diagnosis, and treatment of many brain-based disorders that occur in older adults and that cause disability and death. Seeks to advance the care of patients who have perceptual, cognitive,

language, memory, emotional, and many other behavioral symptoms associated with these disorders. Addresses principles and practice relevant to challenges posed by the US National Academy of Sciences and National Institute of Aging (NIA). Presents materials at a scientific level that is appropriate for a wide variety of providers. *The Wiley Handbook on the Aging Mind and Brain* is an important text for neurologists, psychiatrists, psychologists, physiatrists, geriatricians, nurses, pharmacists, social workers, and other primary caregivers who care for patients in routine and specialty practices as well as students, interns, residents, and fellows.

Handbook on the Neuropsychology of Aging and Dementia

-Lisa D. Ravdin
2012-09-14 With the aging of the baby boomers and medical advances that promote longevity, older adults are rapidly becoming the fastest growing segment of the population. As the

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population ages, so does the incidence of age related disorders. Many predict that 15% - 20% of the baby-boomer generation will develop some form of cognitive decline over the course of their lifetime, with estimates escalating to up to 50% in those achieving advanced age. Although much attention has been directed at Alzheimer's disease, the most common form of dementia, it is estimated that nearly one third of those cases of cognitive decline result from other neuropathological mechanisms. In fact, many patients diagnosed with Alzheimer's disease likely have co-morbid disorders that can also influence cognition (i.e., vascular cognitive impairment), suggesting mixed dementias are grossly under diagnosed. The Clinical Handbook on the Neuropsychology of Aging and Dementia is a unique work that provides clinicians with expert guidance and a hands-on approach to neuropsychological practice with older adults. The book will be divided into two sections, the first addressing special considerations for the

evaluation of older adults, and the second half focusing on common referral questions likely to be encountered when working with this age group. The authors of the chapters are experts and are recognized by their peers as opinion leaders in their chosen chapter topics. The field of neuropsychology has played a critical role in developing methods for early identification of late life cognitive disorders as well as the differential diagnosis of dementia. Neuropsychological assessment provides valuable clinical information regarding the nature and severity of cognitive symptoms associated with dementia. Each chapter will reinforce the notion that neuropsychological measures provide the clinician with sensitive tools to differentiate normal age-related cognitive decline from disease-associated impairment, aid in differential diagnosis of cognitive dysfunction in older adults, as well as identify cognitive deficits most likely to translate into functional impairments in everyday life.

Atomic Hypothesis and the Concept of Molecular Structure-

Zvonimir B. Maksic 2014-03-12

"Imagination and shrewd guesswork are powerful instruments for acquiring scientific knowledge . . ." 1. H. van't Hoff The last decades have witnessed a rapid growth of quantum chemistry and a tremendous increase in the number of very accurate ab initio calculations of the electronic structure of molecules yielding results of admirable accuracy. This dramatic progress has opened a new stage in the quantum mechanical description of matter at the molecular level. In the first place, highly accurate results provide severe tests of the quantum mechanics. Secondly, modern quantitative computational ab initio methods can be synergetically combined with various experimental techniques thus enabling precise numerical characterization of molecular properties better than ever anticipated earlier. However, the role of theory is not exhausted in disclosing the fundamental laws of Nature

and production of ever increasing sets of data of high accuracy. It has to provide additionally a means of systematization, recognition of regularities, and rationalization of the myriads of established facts avoiding in this way complete chaos. Additional problems are represented by molecular wavefunctions provided by the modern high-level computational quantum chemistry methods. They involve, in principle, all the information on molecular system, but they are so immensely complex that can not be immediately understood in simple and physically meaningful terms. Both of these aspects, categorization and interpretation, call for conceptual models which should be preferably pictorial, transparent, intuitively appealing and well-founded, being sometimes useful for semi quantitative purposes.

Mesoporous Molecular Sieves 1998-

L. Bonneviot 1998-07-08 The original properties of mesoporous molecular sieves are so

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unique that the design of most existing catalysts could be reconsidered. It might indeed be of interest to introduce MMS either as a support or as the active phase, merely on the basis of their high surface areas, narrow pore size distribution and flexibility in composition. The recent literature provides examples of MMS based catalysts of many types such as acid-base solids, supported metals and supported oxides, mixed oxides, anchored complexes and clusters, grafted organic functional groups and others. Examples of all these developments are documented in the present proceedings including some spectacular new proposals. The new metallic (Pt) mesophases are specially worth mentioning because they represent a new approach to producing non-supported highly dispersed metals. In these proceedings the reader will find feature articles and regular papers from many worldwide groups, covering all aspects of synthesis, physical characterization and catalytic reactivity of MMS and their chemically modified forms. It

is actually remarkable that this recent development brought together an even broader spectrum of scientists from traditionally unrelated fields such as those of liquid crystals, surfactants, sol-gels, amorphous oxides and mixed oxides, solid state, adsorbents and heterogeneous catalysts. Obviously, this is a fast-growing research area which triggers the imagination and creativity at the cross-road between material design, molecular surface tailoring and catalytic applications.

Video Games as Tools to Achieve Insight into Cognitive Processes-

Walter R. Boot 2015-06-04 Though traditionally designed for entertainment, video games are being used more and more by psychologists to understand topics such as skill acquisition, cognitive capacity and plasticity, aging, individual differences, and development. The appeal of using video games over simpler laboratory paradigms partly comes from their ability to present rich and complex cognitive challenges more

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representative of the demands of the complex everyday tasks we perform outside of the laboratory. However, this complexity also presents a host of methodological and analytic challenges. This Research Topic brings together research using games to explore cognitive processes, with a special focus on the challenges of this approach. Challenges are in terms of design, implementation, or data analysis.

Photoelectrochemical Hydrogen Production

Roel van de Krol 2011-11-09
Photoelectrochemical Hydrogen Production describes the principles and materials challenges for the conversion of sunlight into hydrogen through water splitting at a semiconducting electrode. Readers will find an analysis of the solid state properties and materials requirements for semiconducting photo-electrodes, a detailed description of the semiconductor/electrolyte interface, in addition to the photo-electrochemical (PEC)

cell. Experimental techniques to investigate both materials and PEC device performance are outlined, followed by an overview of the current state-of-the-art in PEC materials and devices, and combinatorial approaches towards the development of new materials. Finally, the economic and business perspectives of PEC devices are discussed, and promising future directions indicated. Photoelectrochemical Hydrogen Production is a one-stop resource for scientists, students and R&D practitioners starting in this field, providing both the theoretical background as well as useful practical information on photoelectrochemical measurement techniques. Experts in the field benefit from the chapters on current state-of-the-art materials/devices and future directions.

Scanning Electrochemical Microscopy

Allen J. Bard 2001-04-18
Scanning Electrochemical Microscopy describes the theory and operating principles of

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scanning electrochemical microscopy (SECM), including instrumentation, tip preparation, imaging techniques and potentiometric probes. The book explores applications relevant to electron transfer reactions, reaction kinetics, chemical events at interfaces, biological

Auraicept na n-éces-George Calder 1995 "Being the texts of the Ogham tract from the Book of Ballymote and the Yellow Book of Lecan, and the text of the Trefhocul from the Book of Leinster."

The Vegetation of Egypt-M.A. Zahran 2013-03-14 This book is an attempt to compile and integrate the information documented by many botanists, both Egyptians and others, about the vegetation of Egypt. The first treatise on the flora of Egypt, by Petrus Forsskäl, was published in 1775. Records of the Egyptian flora made during the Napoleonic expedition to Egypt (1778-1801) were provided by AR. Delile from 1809 to 1812 (Kassas, 1981). The early beginning of

ecological studies of the vegetation of Egypt extended to the mid-nineteenth century. Two traditions may be recognized. The first was general exploration and survey, for which one name is symbolic: Georges-Auguste Schweinfurth (1836-1925), a German scientist and explorer who lived in Egypt from 1863 to 1914. The second tradition was ecophysiological to explain the plant life in the dry desert. The work of G. Volkens (1887) remains a classic on xerophytism. These two traditions were maintained and expanded in further phases of ecological development associated with the establishment of the Egyptian University in 1925 (now the University of Cairo). The first professor of botany was Täckholm (1925-1929). He died young, and his wife Vivi Täckholm devoted her life to studying the flora of Egypt and gave leadership and inspiration to plant taxonomists in Egypt for some 50 years. She died in 1978. The second professor of botany in Egypt was F. W. Oliver (1929- 1932) followed by the British ecologist F. J.

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Lewis (1935-1947).

Graphdiyne- 2019

Iamblichus and the Theory of the Vehicle of the Soul-

John F. Finamore 1985

Principles and Practice of Public Health Surveillance-

Steven M. Teutsch 2000 "This text presents an organized approach to planning, developing, and implementing public health surveillance systems. It has a broad scope, discussing legal and ethical issues as well as technical problems"--Jacket cover.

Amusements in

Mathematics-Henry Ernest Dudeney 2020-07-17

Reproduction of the original: Amusements in Mathematics by Henry Ernest Dudeney

The Western Desert of

Egypt-Cassandra Vivian 2008

Already the most comprehensive guide ever for desert and oasis travel in

Egypt west of the Nile, The Western Desert of Egypt: An Explorer's Handbook has now been fully revised and updated for the latest generation of twenty-first century desert adventurers. Fully illustrated with some 50 maps and plans and over 270 drawings, the guide covers both the natural history and the human history of the desert and the oases. It then explores chapter by chapter the oases of Kharga, Dakhla, Farafra, Bahariya, Fayoum, and Siwa, and the desert areas of al-Diffa (the northern, semiarid edge of the desert), the Darb al-Arbain caravan route in the south, and Uwaynat (including Gilf Kebir) in the southwest. Descriptions of routes, sites, people, and places are complemented by practical information on places to stay, eat, and fill your gas tank. Global positioning system (GPS) waypoints are provided as an aid to navigation on many routes--though for the sake of conservation and the protection of unguarded antiquities they are not given for remote sites. Almost encyclopedic in its scope, this is the one guide that belongs

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on the bookshelf, dashboard, or rucksack of every Western Desert traveler.

And Then I Danced—Mark Segal 2015-09-14 A gay-rights pioneer shares his stories, from Stonewall to dancing with his husband at the White House, in a memoir full of “funny anecdotes and heart” (Publishers Weekly). On December 11, 1973, Mark Segal disrupted a live broadcast of the CBS Evening News when he sat on the desk directly between the camera and news anchor Walter Cronkite, yelling, “Gays protest CBS prejudice!” He was wrestled to the studio floor by the stagehands on live national television, thus ending LGBT invisibility. But this one victory left many more battles to fight, and creativity was required to find a way to challenge stereotypes. Mark Segal's job, as he saw it, was to show the nation who gay people are: our sons, daughters, fathers, and mothers. This is a memoir of one man's role in modern LGBT history, from being on the scene of the Stonewall riots, to getting kicked off a

1970s TV show for dancing with another man—and then, decades later, dancing with his husband at a White House event for Gay Pride. “[Segal] vividly describes his firsthand experience as a teenager inside the Stonewall bar during the historic riots, his participation with the Gay Liberation Front, and amusing encounters with Elton John and Patti LaBelle....A jovial yet passionately delivered self-portrait inspiring awareness about LGBT history from one of the movement's true pioneers.”—Kirkus Reviews
“The stories are interesting, unexpected, and witty.”—Library Journal
“Much this book focuses on his work, but the more telling pages are filled with love gained and lost, raising other people's children, finding himself, and aging in the gay community. A must-read.”—The Advocate

A Guide to the Reptiles and Amphibians of Egypt—Sherif Baha el Din 2006 Reptiles and amphibians are among Egypt's most successful wildlife, found in almost every

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habitat in the country, from homes to fields and the desert itself. For the first time, *A Guide to the Reptiles and Amphibians of Egypt* provides concise, reliable, and up-to-date information on all of Egypt's principal species, with detailed material on their taxonomy, identification, natural history, and ecology. Based on fifteen years of fieldwork, this guide is a valuable tool for experts and amateurs alike in the identification, study, and conservation of these fascinating animals. With an easy-to-use key, high-quality maps, and over 100 color illustrations, this field guide covers 110 species including tortoises and turtles, lizards, snakes, and crocodiles found in Egypt. Each entry contains concise information about the species, including English, Latin, and Arabic names; world and Egypt distribution; distinguishing features; habitat and ecology; behavior; and conservation status. Included too are line drawings to illustrate key identification features and differences between species. With a comprehensive bibliography for further research, the guide

supplies the accuracy and scientific rigor that scientists look for, while providing an accessible approach for generalists and amateurs. For biologists, nature lovers, and anyone interested in Egypt's rich natural heritage, *A Guide to the Reptiles and Amphibians of Egypt* is an ideal reference tool.

The Drava River-Dénes

Lóczy 2018-08-24 This monograph summarizes the environmental issues concerning the channel and the floodplain of the Drava River. It describes the diverse forms of human impact (river regulation, damming and reservoirs, dredging etc.) and the environmental changes of hydrological regime, sediment transport, biodiversity etc. involved. The transboundary nature of the river is emphasized and the resulting problems are outlined. Special attention is devoted to the evolution and present condition of the floodplain (drainage pattern, oxbow lakes and their vegetation). The possible solutions to environmental problems are illustrated by a review of

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ongoing and planned rehabilitation measures. The book is amply illustrated with maps, cross/sections, diagrams and photographs. The international team of authors (representing all countries crossed by the Drava River: Austria, Slovenia, Croatia and Hungary) approach the topic from different aspects. Thus, the reader is provided with a comprehensive picture of this, up until now, little studied European river.

Photoelectrochemical Water Splitting-Inamuddin
2020-04-05

Photoelectrochemical (PEC) water splitting is a highly promising process for converting solar energy into hydrogen energy. The book presents new cutting-edge research findings in this field. Subjects covered include fabrication and characteristics of various electrode materials, cell design and strategies for enhancing the properties of PEC electrode materials. Keywords: Renewable Energy Sources, Solar Energy Conversion, Hydrogen Production,

Photoelectrochemical Water Splitting, Electrode Materials for Water Splitting, Transition Metal Chalcogenide Electrodes, Narrow Bandgap Semiconductor Electrodes, Ti-based Electrode Materials, BiVO₄ Photoanodes, Noble Electrode Materials, Cell Design for Water Splitting.

Heterogeneity of

Alzheimer's Disease-

Francois Boller 2012-03-10

This volume contains the proceedings of a symposium held in Marseille on April 6, 1992, on the topic "Heterogeneity of Alzheimer's disease. " This was the eighth of a continuing and very successful series of meetings related to Alzheimer's disease organized by the Fondation Ipsen pour la Recherche Therapeutique. These symposia, known as "Colloques medecine et recherche," started in 1987 and have dealt with widely different aspects of the disease such as immunology, genetics, neuronal grafting, biological markers, imaging, growth factors, and last year's less conventional topic of Neurophilosophy and

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Alzheimer's disease. The next IPSEN symposium dedicated to Alzheimer's disease will take place in Lyon on June 21, 1993, and will deal with "Amyloid protein precursors in development, aging, and Alzheimer's disease." It is being organized by Konrad Beyreuther, Colin Masters, Marc Trillet, and Yves Christen. Until a few years ago, several names were used to refer to the most common cause of dementia in the elderly. They included such terms as "senile psychosis," "organic brain syndrome," and "senile dementia." Following Kraepelin, the term "Alzheimer's disease" was often restricted to an uncommon condition starting at a younger age (before 60 or 65 years of age).

World Regions in Global

Context-Sallie A. Marston
2013-01-04 ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for

individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. -- World Regions in Global Context presents a strong global sensibility and an emphasis on current concerns, with models of interdependent development, spatial and social inequality, and questions of spatial justice. The authors maintain

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that regions are the outcomes of a set of twin forces of globalization and regionalization. Therefore, each regional chapter stresses the global systems of connection that drive unique regional processes, making regions different. By studying regions, students not only learn the critical elements of different places, but also come to understand the fundamental processes that drive change. The Fifth Edition discusses geographies of emerging regions, incorporates cutting-edge data visualizations and infographics, including Quick Response codes linking to online media, features a completely modernized cartography program, and much more.

Build Your Own Ruby on Rails Web Applications-

Patrick Lenz 2007 Provides information on creating Web applications using Ruby on Rails.

Programming Ruby-David Thomas 2004 A tutorial and

reference to the object-oriented programming language for beginning to experienced programmers, updated for version 1.8, describes the language's structure, syntax, and operation, and explains how to build applications. Original. (Intermediate)

Polyamine Drug Discovery-

Patrick M. Woster 2011-11 Polyamines are ubiquitous molecules that are involved in a number of important cellular processes. Aberrations in their function or metabolism play a role in diseases such as cancer and parasitic infection. A number of validated drug targets have been identified, including enzymes in the polyamine biosynthetic and catabolic pathways and the S-adenosylmethionine synthetic and salvage pathways. Polyamine Drug Discovery is the first comprehensive volume to cover all aspects of the design and development of potential therapeutics targeting polyamine metabolism. The book details research progress from 1975 to the present date and

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discusses the design and use of polyamine metabolism inhibitors as therapeutic agents. Various polyamine-containing drugs are described that can be used in chemotherapy, and as treatments for infections including trypanosomiasis, leishmaniasis and malaria. Finally, the roles of polyamine analogues in chemoprevention, polyamine-containing vectors for gene delivery, and the design of polyamine-based epigenetic modulators are detailed. Each chapter addresses a different aspect of polyamine drug discovery and all are written by medicinal and biological chemists with particular expertise in developing agents that modulate polyamine metabolism or function. The book will increase the visibility of polyamine drug discovery among pharmaceutical researchers and provide a valuable reference for everyone working in the field.

Environmental

Radionuclides-Klaus

Froehlich 2009-09-23

Environmental Radionuclides

presents a state-of-the-art summary of knowledge on the use of radionuclides to study processes and systems in the continental part of the Earth's environment. It is conceived as a companion to the two volumes of this series, which deal with isotopes as tracers in the marine environment (Livingston, Marine Radioactivity) and with the radioecology of natural and man-made terrestrial systems (Shaw, Radioactivity in Terrestrial Ecosystems). Although the book focuses on natural and anthropogenic radionuclides (radioactive isotopes), it also refers to stable environmental isotopes, which in a variety of applications, especially in hydrology and climatology, have to be consulted to evaluate radionuclide measurements in terms of the ages of groundwater and climate archives, respectively. The basic principles underlying the various applications of natural and anthropogenic radionuclides in environmental studies are described in the first part of the book. The book covers the two major groups of applications: the use of

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radionuclides as tracers for studying transport and mixing processes: and as time markers to address problems of the dynamics of such systems, manifested commonly as the so-called residence time in these systems. The applications range from atmospheric pollution studies, via water resource assessments to contributions to global climate change investigation. The third part of the book addresses new challenges in the development of new methodological approaches, including analytical methods and fields of applications. A state-of-the-art summary of knowledge on the use of radionuclides Conceived as a companion to the two volumes of this series, which deal with isotopes as tracers

Australia's War Against Rabbits-Brian Douglas Cooke
2014-05-29 The management of wild rabbits is a vexing problem worldwide. In countries such as Australia and New Zealand, wild rabbits are regarded as serious pests to agriculture and the environment, while in

many European countries they are considered an important hunting resource, and are a cornerstone species in Mediterranean ecosystems, modifying habitats and supporting important predator populations such as the Iberian lynx. The introduction of two viral diseases, myxomatosis and rabbit haemorrhagic disease, as biological control agents in Australia has been met favourably, yet their spread in southern Europe threatens natural rabbit populations. Despite this, scientists with very different goals still work together with a common interest in understanding rabbit biology and epidemiology. Australia's War Against Rabbits uses rabbit haemorrhagic disease as an important case study in understanding how animal populations adapt to diseases, caused in this case by an RNA virus. Looking at rabbit haemorrhagic disease (RHD) in an ecological framework enables insights into both virus and rabbit biology that are relevant for understanding other emerging diseases of importance to humans. This

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book provides up-to-date information on recent advances in areas ranging from virus structure and disease mechanics through to the sociological implications of using biological control agents and the benefits to the economy and biodiversity. It is a compelling read for wildlife disease researchers, wildlife managers, rabbit biologists, people working in the public health and education sectors, and landholders and farmers with experience or interest in RHD.

The Hittite Dictionary of the Oriental Institute of the University of Chicago-

Hans Gustav Güterbock
2013-03-31 The Hittite language is the earliest preserved member of the Indo-European family of languages. It was written on clay tablets in central Asia Minor over a five hundred year span (ca. 1650-1180 B.C.) which witnessed the rise, the flourish, and the decline of many political powers in the Near East. It is studied today for a wide variety of reasons. Historical

linguists seek information in Hittite texts to elucidate the relationships between the various member languages of the Indo-European family, as well as the probable structure of their common parent, Proto-Indo-European. Historians find in Hittite annals, treaties, royal edicts, and political correspondence information of great value in reconstructing the sequence of events on the international scene of mid-second-millennium Western Asia. Anthropologists, mythographers, and students of comparative religion mine the riches of Hittite religious texts: myth, magic rituals to cure ailments, festivals to worship the gods of the empire. Students of the history of law discover ancient precedents for legal procedures which have survived to this day. All of these interested researchers share a dependence upon the written texts. None can penetrate further than our limited understanding of this language allows. [From the Preface, CHD L-N, p. ix].

Radiation Detection and

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Measurement-Glenn F. Knoll 1989 This new edition of the methods and instrumentation used in the detection of ionizing radiation has been revised and updated to reflect recent advances. It covers modern engineering practice, provides useful design information and contains an up-to-date review of the literature.

Applications in Industry-1998-12-17 Volume I contains a brief review of adsorption history and its development for practical purposes up until now. It also presents some important information on adsorbents and catalysts as well as on the methods of their characterization. The part of this volume dealing with practical industrial applications includes chapters presenting advanced technical tools for high capacity adsorption separation of liquid and gas mixtures, development of new adsorbents for removal of hazardous contaminants from combustion flue gases and wastewaters, degasification of coal seams and fabrication of inorganic membranes and

their applications. A comprehensive review is also included on contemporary utility of self-assembled monolayers, adsorption proteins and their role in modern industry, adsorption methods in technology of optical fibre glasses, sol-gel technology, solid desiccant dehumidification systems, etc. The articles give both the scientific backgrounds of the phenomena discussed and emphasize their practical aspects. The chapters give not only brief current knowledge about the studied problems, but are also a source of topical literature on the subject. A comprehensive bibliography on adsorption principles, design data and adsorbent materials for industrial applications for the period 1967-1997 concludes the book.

Stories Rabbits Tell-Susan E. Davis 2003 Revered as a symbol of fertility, sexuality, purity and childhood, beloved as a children's pet and widely represented in the myths, art and collectibles of almost every culture, the rabbit is one of the most popular

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animals known to humans. Ironically, it has also been one of the most misunderstood and abused. Indeed, the rabbit is the only animal that our culture adores as a pet, idolizes as a storybook hero and slaughters for commercial purposes. *Stories Rabbits Tell* takes a comprehensive look at the rabbit as a wild animal, ancient symbol, pop culture icon, commercial "product"

and domestic.

Rabbits-Susan Lumpkin
2011-01-25 Lumpkin and Seidensticker talk about conservation, because while rabbits may breed like, well, rabbits, several species are among the most endangered animals on Earth.