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The Commercial Storage of Fruits, Vegetables, and Florist and Nursery Stocks Springer Science & Business Media

Covers cutting edge areas of fiber design and function in an introductory format Addresses a wide range of applications and modifications of natural and synthetic fibers for various applications Focuses on medical applications, but not exclusively Military and homeland security related applications Wound dressing design and future improvements are also covered Contains several different subjects such as magnetic fibers and electrospun fibers

Freshwater Biodiversity University of Pennsylvania Press

Seagrasses are unique plants; the only group of flowering plants to recolonise the sea. They occur on every continental margin, except Antarctica, and form ecosystems which have important roles in fisheries, fish nursery grounds, prawn fisheries, habitat diversity and sediment stabilisation. Over the last two decades there has been an explosion of research and information on all aspects of seagrass biology. However the compilation of all this work into one book has not been attempted previously. In this book experts in 26 areas of seagrass biology present their work in chapters which are state-of-the-art and designed to be useful to students and researchers alike. The book not only focuses on what has been discovered but what exciting areas are left to discover. The book is divided into sections on taxonomy, anatomy, reproduction, ecology, physiology, fisheries, management, conservation and landscape ecology. It is destined to become the chosen text on seagrasses for any marine biology course.

Exoplanetary Atmospheres Springer Science & Business Media

Stereotactic body radiation therapy (SBRT) has emerged as an important innovative treatment for various primary and metastatic cancers. This book provides a comprehensive and up-to-date account of the physical/technological, biological, and clinical aspects of SBRT. It will serve as a detailed resource for this rapidly developing treatment modality. The organ sites covered include lung, liver,

spine, pancreas, prostate, adrenal, head and neck, and female reproductive tract. Retrospective studies and prospective clinical trials on SBRT for various organ sites from around the world are examined, and toxicities and normal tissue constraints are discussed. This book features unique insights from world-renowned experts in SBRT from North America, Asia, and Europe. It will be necessary reading for radiation oncologists, radiation oncology residents and fellows, medical physicists, medical physics residents, medical oncologists, surgical oncologists, and cancer scientists.

Modified Fibers with Medical and Specialty Applications John Wiley & Sons

In *Roads to Health*, G. Geltner demonstrates that urban dwellers in medieval Italy had a keen sense of the dangers to their health posed by conditions of overcrowding, shortages of food and clean water, air pollution, and the improper disposal of human and animal waste. He consults scientific, narrative, and normative sources that detailed and consistently denounced the physical and environmental hazards urban communities faced: latrines improperly installed and sewers blocked; animals left to roam free and carcasses left rotting on public byways; and thoroughfares congested by artisanal and commercial activities that impeded circulation, polluted waterways, and raised miasmas. However, as Geltner shows, numerous administrative records also offer ample evidence of the concrete measures cities took to ameliorate unhealthy conditions. Toiling on the frontlines were public functionaries generally known as *viarii*, or "road-masters," appointed to maintain their community's infrastructures and police pertinent human and animal behavior. Operating on a parallel track were the *camparii*, or "field-masters," charged with protecting the city's hinterlands and thereby the quality of what would reach urban markets, taverns, ovens, and mills. *Roads to Health* provides a critical overview of the mandates and activities of the *viarii* and *camparii* as enforcers of preventive health and safety policies between roughly 1250 and 1500, and offers three extended case studies, for Lucca, Bologna, and the smaller Piedmont town of Pinerolo. In telling their stories, Geltner contends that preventive health practices, while scientifically informed, emerged neither solely from a centralized regime nor as a reaction to the onset of the Black Death. Instead, they were typically negotiated by diverse stakeholders, including neighborhood residents, officials, artisans, and clergymen, and fostered throughout the centuries by a steady concern for people's greater health.

Johnstone's London Commercial Guide, and Street Directory; on a New and More Efficient Principle Than Any Yet Established. In Four Parts. I. Names of Streets ... II. Names of Individuals, Firms ... III. All Professions and Trades ... IV. An Accurate List of Coaches ... To which is Added, Much Miscellaneous and Useful Matter, with List of Foreign Bankers and Negociants ... and Explanatory

Indexes CRC Press

This publication brings together two reference works by Angus Maddison: *The World Economy: A Millennial Perspective*, first published in 2001 and *The World Economy: Historical Statistics*, published in 2003. This new edition contains Statlinks, a service providing access to the underlying data in Excel® format. These two volumes bring together estimates of world GDP for the past 2000 years and provide perspective on the rise and fall of economies historically.--Publisher description.

Polarographic Oxygen Sensors Elsevier

Note for the electronic edition: This draft has been assembled from information prepared by authors from around the world. It has been submitted for editing and production by the USDA Agricultural Research Service Information Staff and should be cited as an electronic draft of a forthcoming publication. Because the 1986 edition is out of print, because we have added much new and updated information, and because the time to publication for so massive a project is still many months away, we are making this draft widely available for comment from industry stakeholders, as well as university research, teaching and extension staff.

Edible Medicinal And Non-Medicinal Plants IWA Publishing

Growing human populations and higher demands for water impose increasing impacts and stresses upon freshwater biodiversity. Their combined effects have made these animals more endangered than their terrestrial and marine counterparts. Overuse and contamination of water, overexploitation and overfishing, introduction of alien species, and alteration of natural flow regimes have led to a 'great thinning' and declines in abundance of freshwater animals, a 'great shrinking' in body size with reductions in large species, and a 'great mixing' whereby the spread of introduced species has tended to homogenize previously dissimilar communities in different parts of the world. Climate change and warming temperatures will alter global water availability, and exacerbate the other threat factors. What conservation action is needed to halt or reverse these trends, and preserve freshwater biodiversity in a rapidly changing world? This book offers the tools and approaches that can be deployed to help conserve freshwater biodiversity.

Postharvest Diseases of Fruits and Vegetables Springer Science & Business Media

Arsenic in drinking water derived from groundwater is arguably the biggest environmental chemical human health risk known at the present time, with well over 100,000,000 people around the world being exposed. Monitoring the hazard, assessing exposure and health risks and implementing effective remediation are therefore key tasks for organisations and individuals with responsibilities related to the supply of safe, clean drinking water. *Best Practice Guide on the Control of Arsenic in Drinking Water*, covering aspects of hazard distribution, exposure, health impacts, biomonitoring and remediation, including social and economic issues, is therefore a very timely contribution to disseminating useful knowledge in this area. The volume contains 10 short reviews of key aspects of this issue, supplemented by a further 14 case studies, each of which focusses on a particular area or technological or other practice, and written by leading experts in the field. Detailed selective reference lists provide pointers to more detailed guidance on relevant practice. The volume includes coverage of (i) arsenic hazard in groundwater and exposure routes to humans, including case studies in USA, SE Asia and UK; (ii) health impacts arising from exposure to

arsenic in drinking water and biomonitoring approaches; (iii) developments in the nature of regulation of arsenic in drinking water; (iv) sampling and monitoring of arsenic, including novel methodologies; (v) approaches to remediation, particularly in the context of water safety planning, and including case studies from the USA, Italy, Poland and Bangladesh; and (vi) socio-economic aspects of remediation, including non-market valuation methods and local community engagement.

Johnstone's London Commercial Guide and Street Directory Springer

This book represents the first multidisciplinary scientific work on a deep volcanic maar lake in comparison with other similar temperate lakes. The syntheses of the main characteristics of Lake Pavin are, for the first time, set in a firmer footing comparative approach, encompassing regional, national, European and international aquatic science contexts. It is a unique lake because of its permanently anoxic monimolimnion, and furthermore, because of its small surface area, its substantially low human influence, and by the fact that it does not have a river inflow. The book reflects the scientific research done on the general limnology, history, origin, volcanology and geological environment as well as on the geochemistry and biogeochemical cycles. Other chapters focus on the biology and microbial ecology whereas the sedimentology and paleolimnology are also given attention. This volume will be of special interest to researchers and advanced students, primarily in the fields of limnology, biogeochemistry, and aquatic ecology.

Control Industry Guide and Digest Saint James Press

This text provides a comprehensive, state – of – the art review of this new and emerging field, as the number of men who suffer from post-prostatectomy incontinence increases by greater than 10,000 per year. How to evaluate and manage this devastating disorder has become a necessary part of nearly every urologic practice. This book serves a valuable resource for physicians with an interest in managing patients with post-prostatectomy incontinence. In addition, treatment includes algorithms and suggested office evaluation that will help guide conservative management that is appropriate for most patients. The text provides insight into the history of male incontinence surgery, as well as the current surgical techniques for the operative management of post-prostatectomy incontinence in those who fail conservative management. This text reviews current data regarding surgical outcomes for the most common and newly developed incontinence procedures, as well as step-by-step descriptions of the key surgical steps necessary for success. All chapters are written by world renowned experts in this field and include the most up to date clinical information.

Transanal Minimally Invasive Surgery (TAMIS) and Transanal Total Mesorectal Excision (taTME) Princeton University Press

Taking Power analyzes the causes behind some three dozen revolutions in the Third World between 1910 and the present. It advances a new theory that seeks to integrate the political, economic, and cultural factors that brought

these revolutions about. It attempts to explain why so few revolutions have succeeded, while so many have failed. The book is divided into chapters that treat particular sets of revolutions and it closes with speculation about the future of revolutions in an age of globalization.

Post-Prostatectomy Incontinence IWA Publishing

"Heavy Metals: Problems and Solutions" is divided into three sections dealing with basic geochemical processes, remediation and case studies. The basic geochemical processes are discussed with respect to mobility in the environment and impact as well as methods to derive guidelines for heavy metals. Remediation focuses on currently available methods to treat contaminated sediments and soils. In addition, it considers the concept of geochemical engineering for remediation of large areas contaminated by metals. A number of case studies of polluted sediments and soils and their environmental impact highlight the principles discussed in the first two sections.

Roads to Health Cambridge University Press

The past decade has delivered remarkable discoveries in the study of exoplanets.

Hand-in-hand with these advances, a theoretical understanding of the myriad of processes that dictate the formation and evolution of planets has matured, spurred on by the avalanche of unexpected discoveries. Appreciation of the factors that make a planet hospitable to life has grown in sophistication, as has understanding of the context for biosignatures, the remotely detectable aspects of a planet's atmosphere or surface that reveal the presence of life. Exoplanet Science Strategy highlights strategic priorities for large, coordinated efforts that will support the scientific goals of the broad exoplanet science community. This report outlines a strategic plan that will answer lingering questions through a combination of large, ambitious community-supported efforts and support for diverse, creative, community-driven investigator research.

Seagrasses: Biology, Ecology and Conservation Springer Nature

Overviews of writers and works from the ancient Greeks through the 20th century, written by subject experts. Each author entry provides a detailed overview of the writer's life and works. Work entries cover a particular piece of world literature in detail.

Best Practice Guide on the Control of Arsenic in Drinking Water Springer Science & Business Media

An essential introduction to the theory of exoplanetary atmospheres The study of exoplanetary atmospheres—that is, of planets orbiting stars beyond our solar system—may be our best hope for discovering life elsewhere in the universe. This dynamic, interdisciplinary field requires practitioners to apply knowledge from atmospheric and climate science, astronomy and astrophysics, chemistry, geology and geophysics, planetary science, and even biology. Exoplanetary Atmospheres provides an essential introduction to the theoretical foundations of this cutting-edge new science. Exoplanetary Atmospheres covers the physics of radiation, fluid dynamics, atmospheric chemistry, and atmospheric escape. It draws on simple analytical models to aid learning, and features a wealth of problem sets, some of which are open-ended. This authoritative and accessible graduate textbook uses a coherent and self-consistent set of notation and definitions throughout, and also

includes appendixes containing useful formulae in thermodynamics and vector calculus as well as selected Python scripts. Exoplanetary Atmospheres prepares PhD students for research careers in the field, and is ideal for self-study as well as for use in a course setting. The first graduate textbook on the theory of exoplanetary atmospheres Unifies knowledge from atmospheric and climate science, astronomy and astrophysics, chemistry, planetary science, and more Covers radiative transfer, fluid dynamics, atmospheric chemistry, and atmospheric escape Provides simple analytical models and a wealth of problem sets Includes appendixes on thermodynamics, vector calculus, tabulated Gibbs free energies, and Python scripts Solutions manual (available only to professors)

Exoplanet Science Strategy Springer Science & Business Media

Part of Metals and Related Substances in Drinking Water Set - buy all five books together to save over 30%! Metals and Related Substances in Drinking Water comprises the proceedings of COST Action 637 - METEAU, held in Kristianstad, Sweden, October 13-15, 2010. This book collates the understanding of the various factors which control metals and related substances in drinking water with an aim to minimize environmental impacts. Metals and Related Substances in Drinking Water: Provides an overview of knowledge on metals and related substances in drinking water. Promotes good practice in controlling metals and related substances in drinking water. Helps to determining the environmental and socio-economic impacts of control measures through public participation Introduces the importance of mineral balance in drinking water especially when choosing treatment methods Shares practitioner experience. The proceedings of this international conference contain many state-of-the-art presentations by leading researchers from across the world. They are of interest to water sector practitioners, regulators, researchers and engineers.

Metals and Related Substances in Drinking Water Springer Science & Business Media

Sulfate-reducing bacteria comprise a diverse and ecologically interactive group of anaerobic prokaryotes which share an extraordinary trait: growth by sulfate respiration with hydrogen sulfide as a major end-product. Sulfate-reducers are found in diverse environments ranging from estuaries to geological oil-bearing formations. They have attracted considerable scientific and commercial interest. These organisms have been actively investigated by researchers in microbial energetics, protein chemistry, ecology and more recently molecular biology. This interest has increased greatly over the past decade, and this volume presents the first book-length summary of our knowledge of sulfate-reducing bacteria in nearly 10 years. Featuring an introduction by the eminent microbiologist John Postgate and comprehensive reviews from recognized authorities, this book will be of interest to microbiologists with interests in physiology, evolution, and ecology.

Detoxification of Heavy Metals Springer

Phenolics in Food and Nutraceuticals is the first single-source compendium of essential information concerning food phenolics. This unique book reports the classification and nomenclature of phenolics, their occurrence in food and

nutraceuticals, chemistry and applications, and nutritional and health effects. In addition, it describes antioxidant a

Reference Guide to World Literature CRC Press

This Third Edition of the classic, best-selling polymer science textbook surveys theory and practice of all major phases of polymer science, engineering, and technology, including polymerization, solution theory, fractionation and molecular-weight measurement, solid-state properties, structure-property relationships, and the preparation, fabrication and properties of commercially-important plastics, fibers, and elastomers.

Stereotactic Body Radiation Therapy Springer Science & Business Media

This volume confronts an important historical hypothesis with empirical evidence from selected periods of history. The hypothesis in question states that competition among political and legal organisations in developing rules has been a crucial condition for liberty, innovation and growth in the history of mankind. It is due to Immanuel Kant, Edward Gibbon and Max Weber and has been revived and further developed by Nobel-Laureate Douglass C. North who contributes the first chapter. The volume brings together political economists, historians and legal scholars to discuss the role of political competition in the rise and decline of nations - both in theory and in a large number of case studies.