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The Journal of Philology Springer

Vascular Smooth Muscle: Metabolic, Ionic, and Contractile Mechanisms addresses the vascular smooth muscle function by describing plasma lipoprotein structure, synthesis, and transport in relation to the concepts of altered vascular smooth muscle lipid metabolism leading to the genesis of atherosclerotic disease. This book is organized into six chapters and begins with an introduction to the complexities of energy metabolism and how metabolic events can be correlated with a simultaneous quantitative assessment of smooth muscle mechanics and the contractile machinery at the molecular level. The next two chapters offer the reader a view of smooth muscle membrane properties in terms of the distribution, transport, and metabolic control of electrolytes and specific aspects of ion conductance and electrical activity. This text also explains how smooth muscle cells regulate their contractile activity through regulation of calcium ion fluxes and the interaction, at the molecular level, of calcium ions with regulatory proteins associated with the contractile apparatus. Reference is made to the relation of possible anomalies in cellular or subcellular smooth muscle metabolic and/or ionic events to the bases of certain types of vascular disease. A chapter that examines the events leading to vascular pathology in the form of atherogenesis concludes the book. This book is intended for researchers and clinicians engaged in the study of smooth muscle and related areas. Materials Evaluation World Scientific

Contrastivism can be applied to a variety of problems within philosophy, and as such, it can be coherently seen as a unified movement. This volume brings together state-of-the-art research on the contrastive treatment of philosophical concepts and questions, including knowledge, belief, free will, moral luck, Bayesian confirmation theory, causation, and explanation.

Nuclear Science Abstracts Routledge

Sodium Dithionite, Rongalite and Thiurea Oxides provides an in depth overview of historical and newly developed fields of application for important sulfur-containing reductants. It begins with an introduction into the structure and general properties of sodium dithionite, sodium hydroxymethanesulfinate (rongalite) and thiourea oxides. Following this there is analysis of their stability in different types of solutions, and reactions with both organic and inorganic compounds. Finally, there is description of the application of the reductants in industry, using examples of the textile, printing and paper industries, as well as in polymerization processes. Despite widespread practical application, the mechanism behind these compounds is not fully understood, due to their unusual structure and complex decomposition within solutions. This comprehensive review presents up-to-date findings to both academics and industrial chemists, aiming to increase knowledge and provide both fundamental and technical data dedicated to these relatively simple chemicals which have wide practical applications.

Scientific and Technical Aerospace ReportsJournal of the Chemical Society"Titles of chemical papers in British and foreign journals" included in Quarterly journal, v. 1-12. Journal of the Chemical SocietyQuarterly Journal of the Chemical Society of LondonSelected Water Resources AbstractsGeneral catalogue of printed booksCommunity solutions for the prevention of and management of foreclosuresPharmaceutical Journal; The Pharmaceutical Journal and TransactionsAir Force Scientific Research Bibliography: 1950-56Calixtus the Second, 1119-1124

Scientific and Technical Aerospace ReportsJournal of the Chemical Society

Abstracts of North American Geology BRILL

Abstracts of North American Geology BRILL This textbook presents a comprehensive process-oriented approach to biogeochemistry that is intended to appeal to readers who want to go beyond a general exposure to topics in biogeochemistry, and instead are seeking a holistic understanding of the interplay of biotic and environmental drivers in the cycling of elements in forested watersheds. The book is organized around a core set of ecosystem processes and attributes that collectively help to generate the whole-system structure and function of a terrestrial ecosystem. In the first nine chapters, a conceptual framework is developed based on distinct soil, microbial, plant, atmospheric, hydrologic, and geochemical processes that are integrated in the element cycling behavior of watershed ecosystems. With that conceptual foundation in place, students then proceed to the final three chapters where they are challenged to think critically about integrated element cycling patterns; roles for biogeochemical models; the likely impacts of disturbance, stress, and management on watershed biogeochemistry; and linkages among patterns and processes in watersheds experiencing novel environmental changes. Included with the text are figures, tables of comparative data, extensive literature citations, a glossary of terms, an index, and a set of 24 biogeochemical problems with answers. The problems are intended to support chapter concepts and to demonstrate how critical thinking skills, simple algebra, and thoughtful human logic can be used to solve applied problems in biogeochemistry that might be encountered by a research scientist or a resource manager. Using this book as an introduction to biogeochemistry, students will achieve a level of subject mastery and disciplinary perspective that will permit them to see and to interpret the individual components, interactions, and synergies that are represented in the dynamic element cycling patterns of watershed ecosystems.

Hearings Routledge

This book is a specialized monograph on soil physical conditions and root-system relations. It attempts to explain the importance of physical properties of soil by showing how they affect root growth and functions; and on the other hand, how roots themselves change their environment. Emphasis is placed on the interactive effects of soil physical factors. An attempt has been made to analyze the possibilities of the root system 's modification by both soil and plant management. The book is addressed to research workers and advanced students in soil and plant sciences and may also be of interest to agronomists and related specialists.

Community solutions for the prevention of and management of foreclosures DigiCat Introducing the most recent advances in crystallography, nuclear magnetic resonance, molecular modeling

techniques, and computational combinatorial chemistry, this unique, interdisciplinary reference explains the application of three-dimensional structural information in the design of pharmaceutical drugs. Furnishing authoritative analyses by world-renowned experts, Structure-Based Drug Design discusses protein structure-based design in optimizing HIV protease inhibitors and details the biochemical, genetic, and clinical data on HIV-1 reverse transcriptase presents recent results on the high-resolution three-dimensional structure of the catalytic core domain of HIV-1 integrase as a foundation for divergent combination therapy focuses on structure-based design strategies for uncovering receptor antagonists to treat inflammatory diseases demonstrates a systematic approach to the design of inhibitory compounds in cancer treatment reviews current knowledge on the Interleukin-1 (IL-1) system and progress in the development of IL-1 modulators describes the influence of structure-based methods in designing capsid-binding inhibitors for relief of the common cold and much more!

Soil Physical Conditions and Plant Roots Springer

Ocular Emergency is a systematic, symptom based reference book for clinical practice guidance. This book aims to provide the most thorough knowledge and standard process to clinical practitioners, such as the nurses, medical students, residents, fellows and even ophthalmologists, to help them make the most appropriate decision on the management of patients who have suffered from urgent ocular conditions. The first three chapters provide the audiences general information of ocular emergency and the emergency room (ER), which will help them generate a clinical thinking. The following four chapters are symptom based discussion of common complaints of ocular emergency. These chapters contain almost all the symptoms the audiences will meet in the ER and covers hundreds of diseases the audiences may or may not think of which fits the symptom. They will help the readers to make the right diagnose and offer the best advice or treatment to the patients. The last two chapters provide the audiences the information of most urgent ocular traumas. For each disease, definition, etiology, clinical presentations and signs, treatment and typical clinical case with pictures or illustrative figures will be provided. In addition, each chapter will be provided with an algorithym(s) for differential diagnosis and treatment as a summary of the chapter. Hopefully this book may help the clinical practitioners to be fully prepared for any challenge of ocular emergency cases. Contrastivism in Philosophy Jones & Bartlett Publishers

This new interpretation of the reign of Calixtus II (1119-1124) challenges the conventional analysis explaining why this life-long opponent of the emperor, Henry V, agreed to compromise over imperial investitures of bishops in the Concordat of Worms of 1122.

The Energy Crisis and Proposed Solutions CRC Press

Published between 1868 and 1920, this 35-volume set illuminates the development of specialised academic journals as well as classical philology.

Second Supplemental Appropriation Bill, 1952 Frontiers Media SA

DigiCat Publishing presents to you this special edition of "St. Bernard of Clairvaux's Life of St. Malachy of Armagh" by Of Clairvaux Saint Bernard. DigiCat Publishing considers every written word to be a legacy of humankind. Every DigiCat book has been carefully reproduced for republishing in a new modern format. The books are available in print, as well as ebooks. DigiCat hopes you will treat this work with the acknowledgment and passion it deserves as a classic of world literature.

Structure-Based Drug Design Cambridge University Press

"Titles of chemical papers in British and foreign journals" included in Quarterly journal, v. 1-12. General catalogue of printed books

Reflecting the 2010 Emergency Cardiovascular Care guidelines, Mosby's Paramedic Textbook, 4th Edition provides a comprehensive learning tool for both first-time and refresher paramedic students. Coverage includes an overview of key subjects such as pharmacology, airway management, medical disorders, patient assessment, and trauma. ALS patient care skills are presented step by step, both in the book and in online video clips. New to this edition are nine new chapters, many new topics, and 150 new photos. Written by paramedic expert Mick Sanders, Mosby's Paramedic Textbook follows the National EMS Education Standards and offers complete coverage of the National Standard Curriculum (NSC) for the EMT-Paramedic. More than 1,000 illustrations -- including 150 that are NEW -- accurately present different techniques and skills. Chapter openers, objectives and key terms set the stage for learning. Advanced Life Support (ALS) skills are presented step by step and in full color. Critical thinking questions help in understanding concepts and in applying them to patient care. A summary and a list of references in each chapter make review easier. A herbal appendix in the pharmacology chapter provides access to herbal content. Drug monographs on the Evolve companion website include Mosby's Essential Drugs, with instant access to comprehensive, up-to-date information on the medications that are administered by paramedics as well as those most commonly prescribed to patients. NEW! Nine new chapters and thoroughly updated content align the text with the new National EMS Education Standards and reflect the 2010 ECC (Emergency Cardiovascular Care) guidelines. NEW topics include coronary bypass, endocarditis, adult IO infusion, bird flu, new fluid resuscitation guidelines for trauma patients, drugs of abuse (Vicodin, Oxycontin), prediabetes, and management of hypothermia and drowning. NEW Show Me the Evidence boxes show the value and impact of evidence-based research. NEW Did You Know? boxes supplement chapter content with interesting and relevant information. NEW Look Again feature includes cross-references and specific page numbers for easy review of information that was covered in earlier chapters. NEW farm considerations in the Trauma section enhance rural practice with the kinematics of farm machinery incidents. Additional Critical Thinking boxes encourage the application of critical thinking skills to "real-life" EMS. Additional cultural considerations enhance your ability to deal with the issues of multicultural patients. NEW Advanced Practice Procedures in Critical Care appendix provides an overview of specialty procedures for paramedics who work in critical care settings. Revised and updated Emergency Drug Index reflects the new 2010 ECC guidelines with coverage of more than 75 emergency drugs, their dose and administration, onset and duration, indications and contraindications, adverse reactions, and special considerations. The Pharmaceutical Journal and Transactions

Supplemental Appropriation Bill, 1953

Sodium Dithionite, Rongalite and Thiourea Oxides

Ecosystem Biogeochemistry

Scientific and Technical Aerospace Reports

Commissioner of Patents Annual Report

Third Supplemental Appropriation Bill, 1952