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Superpave Mix Design BoD – Books on Demand

Explores the Nexus Formed When Malevolent Actors Access Malignant Means Written for professionals, academics, and policymakers working at the forefront of counterterrorism efforts, Jihadists and Weapons of Mass Destruction is an authoritative and comprehensive work addressing the threat of weapons of mass destruction (WMD) in the hands of jihadists, both historically and looking toward the future threat environment. Providing insight on one of the foremost security issues of the 21st century, this seminal resource effectively: Documents current trends in the ideology, strategy, and tactics of jihadists as these relate to WMD Includes a section devoted to jihadist involvement with chemical, biological, radiological, and nuclear weapons Explores the role of intelligence, law enforcement, and policymakers in anticipating, deterring, and mitigating WMD attacks Provides an overview of nonproliferation policies designed to keep WMD out of the hands of jihadists Conducts a groundbreaking quantitative empirical analysis of jihadist behavior Elicits leading experts' estimates of the future WMD threat from jihadists Leading international experts clearly differentiate between peaceful Muslims and jihadists, exploring how jihadists translate their extreme and violent ideology into strategy. They also focus on WMD target selection and the spread of WMD knowledge in jihadist communities. Devoid of sensationalism, this multidimensional evaluation adds a heightened level of sophistication to our understanding of the prospects for and nature of jihadist WMD terrorism. About the Editors Gary Ackerman is Research Director of the National Consortium for the Study of Terrorism and Responses to Terrorism (START), a Department of Homeland Security National Center of Excellence based at the University of Maryland. His research work focuses on threat assessment and terrorism involving unconventional weapons. Jeremy Tamsett is a consultant for Henley-Putnam University and an analyst at the Center for Terrorism and Intelligence Studies (CETIS), a research center dedicated to identifying, better comprehending, and accurately assessing the present and future security threats stemming from a variety of violence-prone extremists and their enablers. He has served as Project Manager for the U.S. Government funded Critical Infrastructure Terrorist Attack database and Global Terrorism Database (GTD).

Introductory Pupil Book John Wiley & Sons

This open access book offers the first comprehensive account of the pan-genome concept and its manifold implications. The realization that the genetic repertoire of a biological species always encompasses more than the genome of each individual is one of the earliest examples of big data in biology that opened biology to the unbounded. The study of genetic variation observed within a species challenges existing views and has profound consequences for our understanding of the fundamental mechanisms underpinning bacterial biology and evolution. The underlying rationale extends well beyond the initial prokaryotic focus to all kingdoms of life and evolves into similar concepts for metagenomes, phenomes and epigenomes. The book's respective chapters address a range of topics, from the serendipitous emergence of the pan-genome concept and its impacts on the fields of microbiology, vaccinology and antimicrobial resistance, to the study of microbial communities, bioinformatic applications and mathematical models that tie in with complex systems and economic theory. Given its scope, the book will appeal to a broad readership interested in population dynamics, evolutionary biology and genomics. This work was published by Saint Philip Street Press pursuant to a Creative Commons license permitting commercial use. All rights not granted by the work's license are retained by the author or authors.

Pediatric Psychosocial Oncology: Textbook for Multidisciplinary Care McGraw Hill Professional

This thoroughly revised and updated reference addresses the drugs and chemicals causing malformations and congenital anomalies in the human fetus-comprehensively reviewing experimental studies in animals and clinical data on human development, primarily in the organogenesis period. Addressing current public health concerns over teratogens, Chemically Induced Birth Defects, Third Edition covers and condenses the 2500 new publications on developmental toxicology that appear every year. Provides comprehensive identification of teratogens by chemical, generic, and trade names. Chemically Induced Birth Defects, Third Edition discusses the interrelation of over 4100 chemicals in current use, still in the experimental stage, or now obsolete covers recently available drugs, such as misoprostol and fluconazole utilizes the latest Good Laboratory Practices-conducted studies to evaluate specific agents investigates up-to-the-minute impairments of maternal homeostasis that may lead to teratogenesis surveys chemicals by use, distinguishing medicinals from industrial chemicals elucidates recent research on chemicals linked to endocrine disruption and more Containing over 10,000 citations from the literature, Chemically Induced Birth Defects, Third Edition deserves a place on the bookshelves of all toxicologists, teratologists, pediatricians, obstetricians, gynecologists, environmentalists, biochemists, oncologists, pharmacologists, endocrinologists, and upper-level undergraduate, graduate, and medical school students in these disciplines.

Certification and Accreditation Programs McGraw Hill Professional

The demand for secure, affordable and clean energy is a priority call to humanity. Challenges associated with conventional energy resources, such as depletion of fossil fuels, high costs and associated greenhouse gas emissions, have stimulated interests in renewable energy resources. For instance, there have been clear gaps and rushed thoughts about replacing fossil-fuel driven engines with electric vehicles without long-term plans for energy security and recycling approaches. This book aims to provide a clear vision to scientists, industrialists and policy makers on renewable energy resources, predicted challenges and emerging applications. It can be used to help produce new technologies for sustainable, connected and harvested energy. A clear response to economic growth and clean environment demands is also illustrated.

... *Printing and Lithographic Inks* Springer Science & Business Media

Unmanned aerial vehicles (UAV) have already become an affordable and cost-efficient tool to quickly map a targeted area for many emerging applications in the arena of ecological monitoring and biodiversity conservation. Managers, owners, companies, and scientists are using professional drones equipped with high-resolution visible, multispectral, or thermal cameras to assess the state of ecosystems, the effect of disturbances, or the dynamics and changes within biological communities inter alia. We are now at a tipping point on the use of drones for these type of applications over natural areas. UAV missions are increasing but most of them are testing applicability. It is time now to move to frequent revisiting missions, aiding in the retrieval of

important biophysical parameters in ecosystems or mapping species distributions. This Special Issue shows UAV applications contributing to a better understanding of biodiversity and ecosystem status, threats, changes, and trends. It documents the enhancement of knowledge in ecological integrity parameters mapping, long-term ecological monitoring based on drones, mapping of alien species spread and distribution, upscaling ecological variables from drone to satellite images: methods and approaches, rapid risk and disturbance assessment using drones, mapping albedo with UAVs, wildlife tracking, bird colony and chimpanzee nest mapping, habitat mapping and monitoring, and a review on drones for conservation in protected areas.

The Southern Side; Or, Andersonville Prison Commerce Business DailyBowker's Law Books and Serials in PrintToxicological Profile for ChlordaneThe Pangenome

Commerce Business DailyBowker's Law Books and Serials in PrintToxicological Profile for ChlordaneThe PangenomeSpringer Nature

Bowker's Law Books and Serials in Print CRC Press

The latest volume in the well-established AMN series, this ready reference provides an up-to-date, self-contained summary of recent developments in the technologies and systems for thermoelectricity. Following an initial chapter that introduces the fundamentals and principles of thermoelectricity, subsequent chapters discuss the synthesis and integration of various bulk thermoelectric as well as nanostructured materials. The book then goes on to discuss characterization techniques, including various light and mechanic microscopy techniques, while also summarizing applications for thermoelectric materials, such as micro- and nano-thermoelectric generators, wearable electronics and energy conversion devices. The result is a bridge between industry and scientific researchers seeking to develop thermoelectric generators.

Bibliography of Map Projections Springer

Collins Primary Focus: Grammar and Punctuation Introductory Pupil Book is aimed at ages 6+.

Presented in a child-friendly design, each grammar concept is supported by visual cues. Follow-up activities allow children to develop grammar and punctuation skills at different levels. Progress units provide opportunities for assessment and consolidation. * Concepts reappear in each level to build confidence, reinforce learning and add complexity * Demonstrates clear links between grammar and punctuation * Supports all ability levels with a progression through solid practice of the core concept to using grammar and punctuation in the context of more extended writing * Engages all children with an updated design and a range of exciting, new artwork

Prokaryotic Cell Wall Compounds CRC Press

Based on the authors' combined experience of seventy years working on projects around the globe, Construction Equipment Management for Engineers, Estimators, and Owners contains hands-on, how-to information that you can put to immediate use. Taking an approach that combines analytical and practical results, this is a valuable reference for a wide range of individuals and organizations within the architecture, engineering, and construction industry. The authors delineate the evolution of construction equipment, setting the stage for specific, up-to-date information on the state-of-the-art in the field. They cover estimating equipment ownership, operating cost, and how to determine economic life and replacement policy as well as how to schedule a production-driven, equipment-intensive project that achieves target production rates and meets target equipment-related unit costs and profits. The book includes a matrix for the selection of equipment and identifies common pitfalls of project equipment selection and how to avoid them. It describes how to develop an OSHA job safety analysis for an equipment-intensive project, making this sometimes onerous but always essential task easier. The authors' diverse and broad experience makes this a book that ranges from the rigorous mathematical analysis of equipment operations to the pragmatic discussion of the equipment maintenance programs needed to guarantee that the production predicted in a cost estimate occurs.

1961 Commission on Civil Rights Report: Education Springer Science & Business Media

This open access book offers the first comprehensive account of the pan-genome concept and its manifold implications. The realization that the genetic repertoire of a biological species always encompasses more than the genome of each individual is one of the earliest examples of big data in biology that opened biology to the unbounded. The study of genetic variation observed within a species challenges existing views and has profound consequences for our understanding of the fundamental mechanisms underpinning bacterial biology and evolution. The underlying rationale extends well beyond the initial prokaryotic focus to all kingdoms of life and evolves into similar concepts for metagenomes, phenomes and epigenomes. The books respective chapters address a range of topics, from the serendipitous emergence of the pan-genome concept and its impacts on the fields of microbiology, vaccinology and antimicrobial resistance, to the study of microbial communities, bioinformatic applications and mathematical models that tie in with complex systems and economic theory. Given its scope, the book will appeal to a broad readership interested in population dynamics, evolutionary biology and genomics.

The Noble Gases as Geochemical Tracers Springer

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. Goldfrank's is the premier toxicology textbook that should be in every emergency department or poison center library. Whether you are a student, resident, or faculty, there is something here for you. If you are a toxicology fellow or poison specialist studying for your boards, this is your go-to book. I highly recommend this work... —The Journal of Emergency Medicine The best edition yet of the landmark text in medical toxicology A Doody's Core Title for 2020! Covering every aspect of poison management, this indispensable case-based resource has been thoroughly refreshed to deliver evidence-based principles viewed through the lens of an active bedside clinical practice. In no other reference will you find such a diverse roster of esteemed editors and authors who deliver expert insights into every type of toxicologic emergency, whether due to substance abuse or exposure to toxins. Fully referenced and supported by a cohesive organization and full-color format, Goldfrank's begins with a historical perspective on medical toxicology principles and the general approach to the patient. It then progresses to the fundamental principles of medical toxicology, encompassing biochemical and molecular concepts; the effect of xenobiotics on vital organs and body systems; and toxicologic principles in special populations. The Eleventh Edition of Goldfrank's Toxicologic Emergencies is the most rigorous volume to date, driven by a precise analysis of the latest medical literature and complex cases designed to facilitate differential diagnosis. New to this Edition: • Additional cases and "Special Considerations" chapters designed to enhance clinical decision-making and patient outcomes • New "Antidotes in Depth" provides timely, critical information on

toxicologic treatment strategies • New content on toxicogenomics explores its increasingly important role in predictive toxicology • Chapter-ending bulleted summaries of key points • Updated coverage of synthetics such as “K2” • Revised chapters on medical, clinical, and chemical toxicology include updated insights on poison emergencies, treatment strategies, and risk assessment tools *Mutual Fund Distribution and Section 22(d) of the Investment Company Act of 1940* MDPI This contributed volume is primarily intended for graduate and professional audiences. The book provides a basic understanding of urban air quality issues, root causes for local and urban air pollution, monitoring and modelling techniques, assessment, and control options to manage air quality at local and urban scale. The book also offers useful information on indoor air quality and smart sensors, which are gaining much importance in current times.

Fungal Biotechnology in Agricultural, Food, and Environmental Applications CRC Press The standard-setting reference in medical toxicology—trusted as the leading evidencebased resource for poison emergencies A Doody's Core Title for 2017! For decades, one name has been synonymous with the most respected, rigorous perspectives on medical toxicology and the treatment of poisoned and overdosed patients: Goldfrank's Toxicologic Emergencies. Presented in full color, Goldfrank's delivers essential, patientcenteredcoverage of every aspect of poison management. The editors and authors are recognized as preeminent scholars in their specialties and provide unmatched coverage of all aspects of toxicologic emergencies, from pharmacology and clinical presentation to cutting-edge treatment strategies. Goldfrank's Toxicologic Emergencies, Tenth Edition begins with an examination of medical toxicology principles and techniques. It then reviews the biochemical, molecular, and pathophysiologic basis of toxicology, followed by an intense focus on toxicologic principles related to special patient populations. Features Case studies enhance your understanding of the clinical application of the text material Practical focus on the pathophysiologic basis of medical toxicology The Antidotes in Depth sections delivers the expertise of toxicologists across the world as they present treatments for critically ill poisoned and overdosed patients and allow you to easily identify key issues relating to the use of complex and often unfamiliar therapies The principles of risk management, medicolegal decision making, patient safety, post mortem toxicology and the assessment of ethanol induced impairment described in chapters and Special Considerations emphasize the interface between medical toxicology, the law, and quality care

The University Address Book Springer Nature

The twelve chapters of this volume aim to provide a complete manual for using noble gases in terrestrial geochemistry, covering applications which range from high temperature processes deep in the Earth's interior to tracing climatic variations using noble gases trapped in ice cores, groundwaters and modern sediments. Other chapters cover noble gases in crustal (aqueous, CO₂ and hydrocarbon) fluids and laboratory techniques for determining noble gas solubilities and diffusivities under geologically relevant conditions. Each chapter deals with the fundamentals of the analysis and interpretation of the data, detailing sampling and sampling strategies, techniques for analysis, sources of error and their estimation, including data treatment and data interpretation using recent case studies.

Toxicological Profile for Chlordane McGraw Hill Professional

I have physical scars from past surgeries, however, I have emotional scars as well. They were buried deep inside (hidden). It wasn't until my mother died was I able to "catch my breath" and to make sense of or process the emotional pain I had endured due to her prescription drug addiction, resulting in my own addictions.

Mix Design Methods for Asphalt Concrete and Other Hot-mix Types Collins Educational

This textbook walks clinicians through the psychosocial issues and challenges faced by children and adolescents with cancer and their families. Through a developmental lens, the text provides guidance and resources that will enable clinicians to understand the physical and emotional impact of the disease from diagnosis onwards, to work with families in distress, and to diagnose and treat a range of behavioral, psychological, and psychiatric issues. The book also addresses the burgeoning fields of social media, complementary therapies, palliative care, and survivorship. Among the variety of useful resources supplied are assessment tools, websites, and additional reading materials. The psychosocial issues that arise for children and their families during the course of treatment are an important yet often overlooked aspect of pediatric oncology care. The reader will find that Pediatric Psychosocial Oncology: Textbook for Multidisciplinary Care covers these issues at the forefront of clinical care in a direct and approachable way, integrating research literature with practical clinical guidance.

Construction Equipment Ownership and Operating Expense Schedule ASTM International

Market: electricians; electrical engineers; general contractors; construction managers; building inspectors An updated edition of the most popular electrician handbook on the market

Renewable Energy CRC Press

Contributions from 80 world-renowned authorities representing a broad international background lend *Fungal Biotechnology in Agricultural, Food, and Environmental Applications* first-class information on the biotechnological potential of entomopathogenic fungi and ergot alkaloids, applications of *Trichoderma* in disease control, and the development of mycoherbicides. Additional topics include fungal control of nematodes, control of plant disease by arbuscular mycorrhizal fungi, strategies for controlling vegetable and fruit crops, molecular biology tactics with mycotoxigenic fungi and the development of biofungicides, production of edible fungi, fermented foods, and high-value products like mycoprotein.

Drones for Biodiversity Conservation and Ecological Monitoring

Microbial cell wall structures play a significant role in maintaining cells' shape, as protecting layers against harmful agents, in cell adhesion and in positive and negative biological activities with host cells. All prokaryotes, whether they are bacteria or archaea, rely on their surface polymers for these multiple functions. Their surfaces serve as the indispensable primary interfaces between the cell and its surroundings, often mediating or catalyzing important interactions. *Prokaryotic Cell Wall Compounds* summarizes the current state of knowledge on the prokaryotic cell wall. Topics concerning bacterial and archaeal polymeric cell wall structures, biological activities, growth and inhibition, cell wall interactions and the applications of cell wall components, especially in the field of nanobiotechnology, are presented.

Structure and Biochemistry