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Electrospun Nanofibers Debolsillo
Electrospun Nanofibers covers advances in the electrospinning process including characterization, testing and modeling of electrospun nanofibers, and electrospinning for particular fiber types and applications. Electrospun Nanofibers offers systematic and comprehensive coverage for academic researchers, industry professionals, and postgraduate students working in the field of fiber science. Electrospinning is the most commercially successful process for the production of nanofibers and rising demand is driving research and development in this field. Rapid progress is being made both in terms of the electrospinning process and in the production of nanofibers with superior chemical and physical properties. Electrospinning is becoming more efficient and more specialized in order to produce particular fiber types such as bicomponent and composite fibers, patterned and 3D nanofibers, carbon nanofibers and nanotubes, and nanofibers derived from chitosan. Provides systematic and comprehensive coverage of the manufacture, properties, and applications of nanofibers Covers recent developments in nanofibers materials including electrospinning of bicomponent, chitosan, carbon, and conductive fibers Brings together expertise from academia and industry to provide comprehensive, up-to-date information on nanofiber research and development Offers systematic and comprehensive coverage for academic researchers, industry professionals, and postgraduate students working in the field of fiber science

Advances in Wind Power Crown
This book focuses on applications of micro CT, CBCT and CT in medicine and engineering, comprehensively explaining the basic principles of these techniques in detail, and describing their increasing use in the imaging field. It particularly highlights the scanning procedure, which represents the most crucial step in micro CT, and discusses in detail the reconstruction process and the artifacts related to the scanning processes, as well as the imaging software used in analysis. Written by international experts, the book illustrates the application of micro CT in different areas, such as dentistry, medicine, tissue engineering, aerospace engineering, geology, material engineering, civil engineering and additive manufacturing. Covering different areas of application, the book is of interest not only to specialists in the respective fields, but also to broader audience of professionals working in the fields of imaging and analysis, as well as to students of the different disciplines.

The New York Times Manual of Style and Usage, 5th Edition The New York Times Manual of Style and Usage, 5th Edition
HIV/AIDS continues to be the pandemic of our times and there has not been a comprehensive medically based AIDS prevention book published in the last 5 years. It is estimated that 36 to 45 million people including 2-3 million children already are infected worldwide and an additional 4-7 million more are infected each year. There are about 6,000 new infections daily and about 12 million AIDS orphans. People receiving AIDS treatments feel well and have no detectable viral load, but still can infect others. And even when a vaccine is found, it will take many years before it can be administered across the developing world. * Discusses all aspects of AIDS prevention, from epidemiology, molecular immunology and virology to the principles of broad-based public health prevention interventions. * Special focus on the array of interventions that have been proven effective through rigorous study * Identifies new trends in HIV/AIDS epidemiology and their impact on creating and implementing prevention interventions * Incorporates virology, biology, infectious diseases, vaccinology, microbicides and research methodologies into AIDS prevention
Combat Stress Injury Springer Science & Business Media
The interactive computer-generated world of virtual reality has been successful in treating phobias and other anxiety-related conditions, in part because of its distinct advantages over traditional in vivo exposure. Yet many clinicians still

think of VR technology as it was in the 1990s – bulky, costly, technically difficult – with little knowledge of its evolution toward more modern, evidence-based, practice-friendly treatment. These updates, and their clinical usefulness, are the subject of *Advances in Virtual Reality and Anxiety Disorders*, a timely guidebook geared toward integrating up-to-date VR methods into everyday practice. Introductory material covers key virtual reality concepts, provides a brief history of VR as used in therapy for anxiety disorders, addresses the concept of presence, and explains the side effects, known as cybersickness, that affect a small percentage of clients. Chapters in the book’s main section detail current techniques and review study findings for using VR in the treatment of: · Claustrophobia. · Panic disorder, agoraphobia, and driving phobia. · Acrophobia and aviophobia. · Arachnophobia. · Social phobia. · Generalized anxiety disorder and OCD. · PTSD. · Plus clinical guidelines for establishing a VR clinic. An in-depth framework for effective (and cost-effective) therapeutic innovations for entrenched problems, *Advances in Virtual Reality and Anxiety Disorders* will find an engaged audience among psychologists, psychiatrists, social workers, and mental health counselors.
Posttraumatic Stress Disorder and Related Diseases in Combat Veterans BoD – Books on Demand
Bigger in size, longer in length, broader in scope, and even more useful than our original Mac OS X Hacks, the new Big Book of Apple Hacks offers a grab bag of tips, tricks and hacks to get the most out of Mac OS X Leopard, as well as the new line of iPods, iPhone, and Apple TV. With 125 entirely new hacks presented in step-by-step fashion, this practical book is for serious Apple computer and gadget users who really want to take control of these systems. Many of the hacks take you under the hood and show you how to tweak system preferences, alter or add keyboard shortcuts, mount drives and devices, and generally do things with your operating system and gadgets that Apple doesn’t expect you to do. The Big Book of Apple Hacks gives you: Hacks for both Mac OS X Leopard and Tiger, their related applications, and the hardware they run on or connect to Expanded tutorials and lots of background material, including informative sidebars "Quick Hacks" for tweaking system and gadget settings in minutes Full-blown hacks for adjusting Mac OS X applications such as Mail, Safari, iCal, Front Row, or the iLife suite Plenty of hacks and tips for the Mac mini, the MacBook laptops, and new Intel desktops Tricks for running Windows on the Mac, under emulation in Parallels or as a standalone OS with Bootcamp The Big Book of Apple Hacks is not only perfect for Mac fans and power users, but also for recent -- and aspiring -- "switchers" new to the Apple experience. Hacks are arranged by topic for quick and easy lookup, and each one stands on its own so you can jump around and tweak whatever system or gadget strikes your fancy. Pick up this book and take control of Mac OS X and your favorite Apple gadget today!
The Commodity Futures Trading Commission Act of 1974 Springer
The New York Times Manual of Style and Usage, 5th Edition
Federal Information Disclosure Springer
This manual provides guidance for MOS 11C soldiers and their trainers on the employment of the 60-mm (M224 and M19) mortars, 81-mm (M252 and M29A1) mortars, 4.2-inch (M30) mortar, and 120-mm (M120) mortars. It discusses the practical applications of ballistics and a system combining the principals, techniques, and procedures essential to the delivery of timely and accurate mortar fire. (See FM 23-90 for information on mechanical training, crew drills, and the characteristics, components, and technical data of each mortar.)
Robot Builder's Sourcebook CRC Press
Percutaneous Penetration Enhancers in a mini-series format comprising five volumes, represents the most comprehensive reference on enhancement methods – both well established and recently introduced – in the field of dermal/transdermal drug delivery. In detail the broad range of both chemical and physical methods used to enhance the skin delivery of drugs is described. All aspects of drug delivery and measurement of penetration are covered, and the latest findings are provided on skin structure and function, mathematics in skin permeation, and modern analytical techniques adapted to assess and measure penetration. In offering a detailed description of the methods currently in use for penetration enhancement, this book will be of value for researchers, pharmaceutical scientists, practitioners, students and dermatological scientists or dermatologists?.
Who was who McGraw Hill Professional
Winner of Choice Magazine - Outstanding Academic Titles for 2007
Buildings account for over one third of global energy use and associated greenhouse gas emissions worldwide. Reducing energy use by buildings is therefore an essential part of any strategy to reduce greenhouse gas emissions, and thereby lessen the likelihood of potentially catastrophic climate change. Bringing together a wealth of hard-to-obtain information on energy use and energy efficiency in buildings at a level which can be easily digested and applied, Danny Harvey offers a comprehensive, objective and critical sourcebook on low-energy buildings. Topics covered

include: thermal envelopes, heating, cooling, heat pumps, HVAC systems, hot water, lighting, solar energy, appliances and office equipment, embodied energy, buildings as systems and community-integrated energy systems (cogeneration, district heating, and district cooling). The book includes exemplary buildings and techniques from North America, Europe and Asia, and combines a broad, holistic perspective with technical detail in an accessible and insightful manner.
Official Gazette of the United States Patent and Trademark Office Office of Air Force History
Today's wind energy industry is at a crossroads. Global economic instability has threatened or eliminated many financial incentives that have been important to the development of specific markets. Now more than ever, this essential element of the world energy mosaic will require innovative research and strategic collaborations to bolster the industry as it moves forward. This text details topics fundamental to the efficient operation of modern commercial farms and highlights advanced research that will enable next-generation wind energy technologies. The book is organized into three sections, Inflow and Wake Influences on Turbine Performance, Turbine Structural Response, and Power Conversion, Control and Integration. In addition to fundamental concepts, the reader will be exposed to comprehensive treatments of topics like wake dynamics, analysis of complex turbine blades, and power electronics in small-scale wind turbine systems.
Micro-computed Tomography (micro-CT) in Medicine and Engineering Springer
This book takes a case-based approach to addressing the challenges psychiatrists and other clinicians face when working with American combat veterans after their return from a war zone. Written by experts, the book concentrates on a wide variety of concerns associated with posttraumatic stress disorder (PTSD), including different treatments of PTSD. The text also looks at PTSD comorbidities, such as depression and traumatic brain injury (TBI) and other conditions masquerading as PTSD. Finally, the authors touch on other subjects concerning returning veterans, including pain, disability, facing the end of a career, sleep problems , suicidal thoughts, violence, , and mefloquine “toxidrome”. Each case study includes a case presentation, diagnosis and assessment, treatment and management, outcome and case resolution, and clinical pearls and pitfalls. Post-Traumatic Stress Disorder and Related Diseases in Combat Veterans is a valuable resource for civilian and military mental health practitioners, and primary care physicians on how to treat patients returning from active war zones.
How to Identify & Resolve Radio-tv Interference Problems Lulu.com
This book focuses on the vulnerabilities of state and local services to cyber-threats and suggests possible protective action that might be taken against such threats. Cyber-threats to U.S. critical infrastructure are of growing concern to policymakers, managers and consumers. Information and communications technology (ICT) is ubiquitous and many ICT devices and other components are interdependent; therefore, disruption of one component may have a negative, cascading effect on others. Cyber-attacks might include denial of service, theft or manipulation of data. Damage to critical infrastructure through a cyber-based attack could have a significant impact on the national security, the economy, and the livelihood and safety of many individual citizens. Traditionally cyber security has generally been viewed as being focused on higher level threats such as those against the internet or the Federal government. Little attention has been paid to cyber-security at the state and local level. However, these governmental units play a critical role in providing services to local residents and consequently are highly vulnerable to cyber-threats. The failure of these services, such as waste water collection and water supply, transportation, public safety, utility services, and communication services, would pose a great threat to the public. Featuring contributions from leading experts in the field, this volume is intended for state and local government officials and managers, state and Federal officials, academics, and public policy specialists.
Urban Drainage Springer
Provides an overall introduction to the welding process, illustrating most of the common equipment and work techniques for both the home and shop welding.
The War in South Vietnam Routledge
This is a new strategy to deal with the challenges we face from serious and organised crime. It is published to coincide with the launch of the new National Crime Agency (NCA) and reflects changes to the threats faced and the lessons learned from previous work. Organised crime includes drug trafficking, human trafficking, and organised illegal immigration, high value fraud and other financial crimes, counterfeiting, organised acquisitive crime and cyber crime. The aim of the strategy is to substantially reduce the level of serious and organised crime affecting the UK and its interests. The strategy uses the framework developed for our counter-terrorist work and has four components: prosecuting and disrupting people engaged in serious and organised crime (Pursue); preventing people from engaging in this activity (Prevent); increasing protection against serious and organised crime (Protect); and reducing the impact of this criminality where it takes place (Prepare). The strategy lists strategic objectives under each of the four areas of work. Tactical

operational objectives (e.g. priority crime groups) will be set by the NCA with law enforcement agency counterparts. Our immediate priority is the work set out under Pursue to prosecute and relentlessly disrupt organised criminals and reduce the threat they pose. Like other threats to our national security, serious and organised crime requires a response across the whole of government, and close collaboration with the public, the private sector and with many other countries

Cyber-Physical Security Delmar Pub

The premier source for journalists, now revised and updated for 2015. Does the White House tweet? Or does the White House post on Twitter? Can "text" be a verb and also a noun? When should you link? For anyone who writes--short stories or business plans, book reports or news articles--knotty choices of spelling, grammar, punctuation and meaning lurk in every line: Lay or lie? Who or whom? That or which? Is Band-Aid still a trademark? It's enough to send you in search of a Martini. (Or is that a martini?) Now everyone can find answers to these and thousands of other questions in the handy alphabetical guide used by the writers and editors of the world's most authoritative news organization. The guidelines to hyphenation, punctuation, capitalization and spelling are crisp and compact, created for instant reference in the rush of daily deadlines. The 2015 edition is a revised and condensed version of the classic guide, updated with solutions to problems that plague writers in the Internet age: · How to cite links and blogs · How to handle tweets, hashtags and other social-media content · How to use current terms like “transgender,” or to choose thoughtfully between "same-sex marriage" and "gay marriage" With wry wit, the authors have created an essential and entertaining reference tool.

Post Office Jobs CreateSpace

Combat Stress Injury represents a definitive collection of the most current theory, research, and practice in the area of combat and operational stress management, edited by two experts in the field. In this book, Charles Figley and Bill Nash have assembled a wide-ranging group of authors (military / nonmilitary, American / international, combat veterans / trainers, and as diverse as psychiatrists / psychologists / social workers / nurses / clergy / physiologists / military scientists). The chapters in this volume collectively demonstrate that combat stress can effectively be managed through prevention and training prior to combat, stress reduction methods during operations, and desensitization programs immediately following combat exposure.

A Handbook on Low-Energy Buildings and District-Energy Systems Routledge

United States Air Force in Southeast Asia. Documents the Air Force's support of the ground war in South Vietnam from 1965 to early 1968. Includes sections on the air campaign conducted during the Communists' siege of the Marine camp of Khe Sanh. Also contains several appendices, a glossary, and bibliographical notes.

The Yoga of Mind Control Vigeo Press

The manual describes the general strategy for the U.S. Marines but it is beneficial for not only every Marine to read but concepts on leadership can be gathered to lead a business to a family. If you want to see what make Marines so effective this book is a good place to start.

Percutaneous Penetration Enhancers Drug Penetration

Into/Through the Skin Woodhead Publishing

Offers a guide to the video game "Far Cry 4" that includes game walk-throughs and detailed instructions for completing the game without missing any hidden content.

Turfgrass Science and Management Springer

This anthology discusses the converging operational issues of air base defense and counterinsurgency. It explores the diverse challenges associated with defending air assets and joint personnel in a counterinsurgency environment. The authors are primarily Air Force officers from security forces, intelligence, and the office of special investigations, but works are included from a US Air Force pilot and a Canadian air force officer. The authors examine lessons from Vietnam, Iraq, Afghanistan, and other conflicts as they relate to securing air bases and sustaining air operations in a high-threat counterinsurgency environment. The essays review the capabilities, doctrine, tactics, and training needed in base defense operations and recommend ways in which to build a strong, synchronized ground defense partnership with joint and combined forces. The authors offer recommendations on the development of combat leaders with the depth of knowledge, tactical and operational skill sets, and counterinsurgency mind set necessary to be effective in the modern asymmetric battlefield.