

Research In Motion Managing Explosive Growth

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The Mechanics of Inhaled Pharmaceutical Aerosols - Warren H. Finlay 2001-07-06

The Mechanics of Inhaled Pharmaceutical Aerosols, An Introduction provides a unique and comprehensive treatment of the mechanics of inhaled pharmaceutical aerosols. The book covers a wide range of topics and many new perspectives are given by drawing on research from a variety of fields. Novel, in-depth expositions of the most common delivery devices are given, including nebulizers, dry powder inhalers and propellant metered dose inhalers. The behaviour of aerosols in the respiratory tract is explained in detail, with complete coverage of the fundamentals of current deposition models. The book begins by providing a comprehensive introduction to aspects of aerosol mechanics that are relevant to inhaled pharmaceutical aerosols. It then gives an exhaustive pedagogical description of the behaviour of evaporating and condensing droplets (both aqueous and propellant-based), an introductory chapter on lung geometry and inhalation patterns, and coverage of relevant aspects of fluid mechanics in the lung. Finally, the book provides invaluable, detailed coverage on the mechanics of common pharmaceutical aerosol delivery systems and deposition in the respiratory tract. Throughout the book are many detailed numerical examples that apply the salient concepts to typical inhaled pharmaceutical aerosols. This book will be of interest to scientists and engineers involved in the research and development of inhaled pharmaceutical aerosol products. Experienced practitioners will find many new perspectives that will greatly enhance their understanding of this complex and rapidly growing field. For those delivering therapeutic agents to the lung, this book is a must-have. Students and academics will find this book an invaluable tool and for newcomers it is a worthy guide to the diverse fields that must be understood to work in the area of inhaled pharmaceutical aerosols.

Fortune - Henry Robinson Luce 2005

Knowledge Management for Librarians - Anil Kumar Dhiman 2009

Knowledge management is emerging as a new concept in the management field. Though this concept is for business organizations, it is also attracting the interest of library professionals in managing library and information centers. This book is written to familiarize librarians with knowledge management and its possible uses. Knowledge management, its various tasks and activities, and its implementation aspects are discussed in detail throughout. A special chapter emphasizes the possible uses of knowledge management in academic, public, and special libraries.

Kiplinger's Personal Finance - 2010-04

The most trustworthy source of information available today on savings and investments, taxes, money management, home ownership and many other personal finance topics.

Image Analysis and Processing – ICIAP 2015 - Vittorio Murino 2015-08-20

The two-volume set LNCS 9279 and 9280 constitutes the refereed proceedings of the 18th International Conference on Image Analysis and Processing, ICIAP 2015, held in Genoa, Italy, in September 2015. The 129 papers presented were carefully reviewed and selected from 231 submissions. The papers are organized in the following seven topical sections: video analysis and understanding, multiview geometry and 3D computer vision, pattern recognition and machine learning, image analysis, detection and recognition, shape analysis and modeling, multimedia, and biomedical applications.

Army RD & A Bulletin - 1998-05

Army R, D & A - 1983

Managing Occupational Health and Safety - Philip Bohle 2000

First published in 1999, this second edition has been revised and

updated, taking into account new information, research and policy debates. The amount of international information has been increased and a chapter on New Zealand has been added. Takes a holistic and multidisciplinary approach to managing occupational health and safety. Includes references, a bibliography and an index. Bohle is professor in the School of Industrial Relations and Organisational Behaviour and Quinlan is professor of industrial relations at the University of NSW. Both authors have published widely on occupational health and safety.

Forecasting the Internet - David G. Loomis 2012-12-06

David O. Loomis Illinois State University The explosive growth of the Internet has caught most industry experts off guard. While data communications was expected to be the "wave of the future," few industry observers foresaw how rapid the change in focus from voice communications towards data would be. Understanding the data communications revolution has become an urgent priority for many in the telecommunications industry. Demand analysis and forecasting are critical tools to understanding these trends for both Internet access and Internet backbone service. Businesses have led residential customers in the demand for data services, but residential demand is currently increasing exponentially. Even as business demand for data communications is becoming better understood, residential broadband access demand is still largely unexplored. Cable modems and ADSL appear to be the current residential broadband choices yet demand elasticities and econometric model-based forecasts for these services are not currently available. The responsiveness of customers to price and income changes and customer's perceptions of the tradeoff in product characteristics between cable modems and ADSL is largely unknown. Demand for Internet access is derived from the demand for applications which utilize this access; access is not demanded independent of its usage. Thus it is important to understand Internet applications in order to understand the demand for access.

Improving the Decision Making Abilities of Small Unit Leaders - National Research Council 2012-07-06

For the past decade, the U.S. Marine Corps and its sister services have been engaged in what has been termed "hybrid warfare," which ranges from active combat to civilian support. Hybrid warfare typically occurs in environments where all modes of war are employed, such as conventional weapons, irregular tactics, terrorism, disruptive technologies, and criminality to destabilize an existing order. In August 2010, the National Research Council established the Committee on Improving the Decision Making Abilities of Small Unit Leaders to produce *Improving the Decision Making Abilities of Small Unit Leaders*. This report examines the operational environment, existing abilities, and gap to include data, technology, skill sets, training, and measures of effectiveness for small unit leaders in conducting enhanced company operations (ECOs) in hybrid engagement, complex environments. *Improving the Decision Making Abilities of Small Unit Leaders* also determines how to understand the decision making calculus and indicators of adversaries. *Improving the Decision Making Abilities of Small Unit Leaders* recommends operational and technical approaches for improving the decision making abilities of small unit leaders, including any acquisition and experimentation efforts that can be undertaken by the Marine Corps and/or by other stakeholders aimed specifically at improving the decision making of small unit leaders. This report recommends ways to ease the burden on small unit leaders and to better prepare the small unit leader for success. *Improving the Decision Making Abilities of Small Unit Leaders* also identifies a responsible organization to ensure that training and education programs are properly developed, staffed, operated, evaluated, and expanded. Journal of the House of Representatives of the United States - United States. Congress. House 2009 Some vols. include supplemental journals of "such proceedings of the

sessions, as, during the time they were depending, were ordered to be kept secret, and respecting which the injunction of secrecy was afterwards taken off by the order of the House".

Handbook of Research on Information and Cyber Security in the Fourth Industrial Revolution - Fields, Ziska 2018-06-22

The prominence and growing dependency on information communication technologies in nearly every aspect of life has opened the door to threats in cyberspace. Criminal elements inside and outside organizations gain access to information that can cause financial and reputational damage. Criminals also target individuals daily with personal devices like smartphones and home security systems who are often unaware of the dangers and the privacy threats around them. The Handbook of Research on Information and Cyber Security in the Fourth Industrial Revolution is a critical scholarly resource that creates awareness of the severity of cyber information threats on personal, business, governmental, and societal levels. The book explores topics such as social engineering in information security, threats to cloud computing, and cybersecurity resilience during the time of the Fourth Industrial Revolution. As a source that builds on available literature and expertise in the field of information technology and security, this publication proves useful for academicians, educationalists, policy makers, government officials, students, researchers, and business leaders and managers.

Managing Cultural Differences - Robert T. Moran 2014-02-24

The world of business for all organizations in the twenty-first century is global, interdependent, complex, and rapidly changing. That means sophisticated global leadership skills are required more than ever today. Individual and organizational success is no longer dependent solely on business acumen. Our ability to understand, communicate, and manage across borders, countries, and cultures has never been as important as it is now. The understanding and utilization of cultural differences as a business resource is a key building block as companies rely on their global reach to achieve the best profit and performance. For this reason, international business and cross-cultural management are key topics in undergraduate business, MBA, and executive education programs worldwide as companies and institutions prepare current and future business leaders for the global marketplace. This exciting new edition of the highly successful textbook, *Managing Cultural Differences*, seeks to guide students and any person with global responsibilities to understand how culture fits in a changing business world, how to gain a competitive advantage from effective cross-cultural management, and gives practical advice for doing business across the globe. With updated content, new case studies, and a new author team, *Managing Cultural Differences* is required course reading for undergraduates, postgraduates, and MBA students alike, as well as being of significant value for anyone who sells, purchases, travels, or works internationally.

Managing Cultural Differences - Neil Remington Abramson 2017-10-24

In today's global business environment, it is vital that individuals and organizations have sophisticated global leadership skills. Communication and understanding of different cultures is paramount to business success. This new edition of the bestselling textbook, *Managing Cultural Differences*, guides students and practitioners to an understanding of how to do business internationally, providing practical advice on how competitive advantage can be gained through effective cross-cultural management. Crises in the Middle East, the weakening of some emerging markets, and the value of diversity and inclusion are just a few examples of contemporary issues discussed in this text, which also introduces a completely new chapter on global business ethics. With a wealth of new examples, case studies, and online materials, this textbook is required course reading for undergraduates, postgraduates, and MBA students alike, as well as being a vital tool for anybody selling, purchasing, traveling, or working internationally.

Astronautics and Aeronautics - 1970

Strengthening Forensic Science in the United States - National Research Council 2009-07-29

Scores of talented and dedicated people serve the forensic science community, performing vitally important work. However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. *Strengthening Forensic Science in the United States: A Path Forward* provides a detailed plan for addressing these needs and suggests the creation of a new government entity, the National Institute of Forensic Science, to

establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration. *Strengthening Forensic Science in the United States* gives a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call-to-action for congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science educators.

Public Administration - Eran Vigoda-Gadot 2002-06-07

Offering strategies for a new generation of administrative systems, this book explores the impact of recent managerial reforms and shifting societal values on the stability, legitimacy, and progress of democratic governments. The chapters highlight innovations in consumer communication management and marketing, evolving methods of policy planning, formation, and implementation, and the role of high-information/high-technology in public agencies. Providing insight into the changing environment present in most governing structures, the book covers ethical dilemmas in public service, the definition of work for public sector employees, and population behavior during mass disasters.

The Pigmentary System - James J. Nordlund 2008-04-15

The most comprehensive and integrated book on pigmentation *The Pigmentary System*, Second Edition, gathers into one convenient, all-inclusive volume a wealth of information about the science of pigmentation and all the common and rare clinical disorders that affect skin color. The two parts, physiology (science) and pathophysiology (clinical disorders), are complementary and annotated so that those reading one part can easily refer to relevant sections in the other. For the clinician interested in common or rare pigment disorders or the principles of teaching about such disorders, this book provides an immediate and complete resource on the biologic bases for these disorders. For the scientist studying the biology of melanocyte function, the book provides a list of disorders that are related to basic biological functions of melanocytes. New features of this Second Edition include: Completely new section on the basic science of pigmentation - explaining the integration of melanocyte functions with other epidermal cells and with various organ systems like the immune system New chapters on pigmentary disorders related to intestinal diseases, the malignant melanocyte, benign proliferations of melanocytes (nevi) and phototherapy with narrow band UV All clinical chapters include the latest genetic findings and advances in therapy More than 400 color images of virtually all clinical disorders The book is ideal for all dermatologists and especially those interested in disorders of pigmentation. It is of particular use for pediatric dermatologists and medical geneticists caring for patients with congenital and genetic pigmentary disorders. This authoritative volume will fill the gap for dermatology training programs that do not have local experts on pigmentation. Basic and cosmetic scientists studying pigmentation and melanocytes will find the science and clinical correlations very useful in showing human significance and relevance to the results of their studies.

Knowledge Science, Engineering and Management - Weiru Liu 2018-08-11

This two volume set of LNAI 11061 and LNAI 11062 constitutes the refereed proceedings of the 11th International Conference on Knowledge Science, Engineering and Management, KSEM 2018, held in Changchun, China, in August 2018. The 62 revised full papers and 26 short papers presented were carefully reviewed and selected from 262 submissions. The papers of the first volume are organized in the following topical sections: text mining and document analysis; image and video data analysis; data processing and data mining; recommendation algorithms and systems; probabilistic models and applications; knowledge engineering applications; and knowledge graph and knowledge management. The papers of the second volume are organized in the following topical sections: constraints and satisfiability; formal reasoning and ontologies; deep learning; network knowledge representation and learning; and social knowledge analysis and management.

Kiplinger's Personal Finance - 2010

The Academy of Management Perspectives - 2006

Hearings and Reports on Atomic Energy - United States. Congress. Joint Committee on Atomic Energy 1969

Nuclear Explosion Services for Industrial Applications - United States. Congress. Joint Committee on Atomic Energy 1969
Considers H.R. 477 and identical H.R. 10288 and companion S. 1885, to amend the Atomic Energy Act to authorize AEC to provide peaceful nuclear explosives to commercial domestic and foreign concerns under an expanded Plowshare Program. Includes report "Nuclear Construction Engineering Technology" by Lt. Col. Bernard C. Hughes, Sept. 1968 (p. 447-629).

Spine Surgery 2-Vol Set E-Book - Edward C. Benzel 2012-05-14
Build a solid foundation of knowledge based on the fundamentals and employ step-by-step instruction from Spine Surgery. Edited by Edward C. Benzel, this best-selling medical reference explores the full spectrum of surgical techniques used in spine surgery and delivers the comprehensive, cutting-edge guidance you need to achieve successful outcomes. Online access, thorough updates, contributions by leading international authorities, an abundance of detailed illustrations, and procedural video clips provide everything you need to avoid and manage complex problems. Glean essential, up-to-date, need-to-know information in one comprehensive reference that explores the full spectrum of surgical techniques used in spine surgery. Hone your surgical skills and technique with intraoperative videos and more than 800 outstanding illustrations demonstrating each technique step by step. Grasp and apply the latest knowledge from more than 25 brand-new chapters, as well as extensive revisions or total rewrites to the majority of existing chapters to present all of the most up-to-date information available on every aspect of spine surgery including motion preservation technologies, endovascular management, back pain and psychosocial interactions, biomechanics, and more. Consult with the best. Renowned neurosurgery authority Edward C. Benzel leads an international team of accomplished neurosurgeons and orthopedic surgeons - many new to this edition - who provide dependable guidance and share innovative approaches to surgical techniques and complications management. Equip yourself to address increasing occurrences of pain among aging and physically active patients. Access the information you need, where you need it on your laptop or mobile device via expertconsult.com, with fully searchable text, a wealth of procedural videos, online updates from the experts, downloadable image gallery and links to PubMed.

Rethinking Health Care - Max Heirich 2019-06-12
Rethinking Health Care explains that the context for the reorganization of U.S. health care over the last several decades has been set by broader developments in the national and international political economies and shows how these health care developments have, in turn, affected the larger social and economic transformations that were occurring.

Knowledge Science, Engineering and Management - Gerard Memmi 2022

The three-volume sets constitute the refereed proceedings of the 15th International Conference on Knowledge Science, Engineering and Management, KSEM 2022, held in Singapore, during August 68, 2022. The 169 full papers presented in these proceedings were carefully reviewed and selected from 498 submissions. The papers are organized in the following topical sections: Volume I: Knowledge Science with Learning and AI (KSLA) Volume II: Knowledge Engineering Research and Applications (KERA) Volume III: Knowledge Management with Optimization and Security (KMOS).

Business Week - 2004

Kiplinger's Personal Finance Magazine - 2010

Digital Beamforming in Wireless Communications - John Litva 1996
Explosive growth of wireless communications is demanding increased system capacity for mobile communications satellites - and the expert authors of this first-of-a-kind book explore a promising, cost-effective solution: digital beamforming (DBF) technology.

America's Ocean Wilderness - Gary Kroll 2008

Examines a handful of famous ocean explorers and naturalists--including Jacques Cousteau, Thor Heyerdahl, and Rachel Carson, among others--to demonstrate how their work helped shape the way many Americans would think about, and interact with, the ocean.

Hearings, Reports and Prints of the Joint Committee on Atomic Energy - United States. Congress. Joint Committee on Atomic Energy 1969

Energy Research Abstracts - 1992

Living with Robots - Richard Pak 2019-11-30

Living with Robots: Emerging Issues on the Psychological and Social

Implications of Robotics focuses on the issues that come to bear when humans interact and collaborate with robots. The book dives deeply into critical factors that impact how individuals interact with robots at home, work and play. It includes topics ranging from robot anthropomorphic design, degree of autonomy, trust, individual differences and machine learning. While other books focus on engineering capabilities or the highly conceptual, philosophical issues of human-robot interaction, this resource tackles the human elements at play in these interactions, which are essential if humans and robots are to coexist and collaborate effectively. Authored by key psychology robotics researchers, the book limits its focus to specifically those robots who are intended to interact with people, including technology such as drones, self-driving cars, and humanoid robots. Forward-looking, the book examines robots not as the novelty they used to be, but rather the practical idea of robots participating in our everyday lives. Explores how individual differences in cognitive abilities and personality influence human-robot interaction Examines the human response to robot autonomy Includes tools and methods for the measurement of social emotion with robots Delves into a broad range of domains - military, caregiving, toys, surgery, and more Anticipates the issues we will encounter with robots in the next ten years Foreword by Maggie Jackson

Computer Vision - E. R. Davies 2017-11-15

Computer Vision: Principles, Algorithms, Applications, Learning (previously entitled Computer and Machine Vision) clearly and systematically presents the basic methodology of computer vision, covering the essential elements of the theory while emphasizing algorithmic and practical design constraints. This fully revised fifth edition has brought in more of the concepts and applications of computer vision, making it a very comprehensive and up-to-date text suitable for undergraduate and graduate students, researchers and R&D engineers working in this vibrant subject. See an interview with the author explaining his approach to teaching and learning computer vision - <http://scitechconnect.elsevier.com/computer-vision/> Three new chapters on Machine Learning emphasise the way the subject has been developing; Two chapters cover Basic Classification Concepts and Probabilistic Models; and the The third covers the principles of Deep Learning Networks and shows their impact on computer vision, reflected in a new chapter Face Detection and Recognition. A new chapter on Object Segmentation and Shape Models reflects the methodology of machine learning and gives practical demonstrations of its application. In-depth discussions have been included on geometric transformations, the EM algorithm, boosting, semantic segmentation, face frontalisation, RNNs and other key topics. Examples and applications—including the location of biscuits, foreign bodies, faces, eyes, road lanes, surveillance, vehicles and pedestrians—give the ‘ins and outs’ of developing real-world vision systems, showing the realities of practical implementation. Necessary mathematics and essential theory are made approachable by careful explanations and well-illustrated examples. The ‘recent developments’ sections included in each chapter aim to bring students and practitioners up to date with this fast-moving subject. Tailored programming examples—code, methods, illustrations, tasks, hints and solutions (mainly involving MATLAB and C++)

Army RD & A - 1998

Professional publication of the RD & A community.

Strategic Management - Fred R. David 2001

Cases only version of the Strategic Management: Concepts and Cases text.

Perspectives on the Performance of the Continental Economies - Edmund S. Phelps 2011-05-27

Leading economists consider the apparent underperformance of the European economy, testing various explanations against data. Economists disagree on what ails the economies of continental western Europe, which are widely perceived to be underperforming in terms of productivity and other metrics. Is it some deficiency in their economic system—in economic institutions or cultural attitudes? Is it some effect of their welfare systems of social insurance and assistance? Or are these systems healthy enough but weighed down by adverse market conditions? In this volume, leading economists test the various explanations for Europe's economic underperformance against real-world data. The chapters, written from widely varying perspectives, demonstrate the shortcomings and strengths of some methods of economics as much as they do the shortcomings and strengths of some economies of western continental Europe. Some contributors address only income per head or per worker; others look at efficiency and distortions of national choices such as that between labor and leisure;

still others look at job satisfaction, fulfillment, and rates of indigenous innovation. Many offer policy recommendations, which range from developing institutions that promote entrepreneurship to using early education to increase human capital.

Philip A. Fisher Collected Works, Foreword by Ken Fisher - Philip A. Fisher 2012-05-29

A classic collection of titles from one of the most influential investors of all time: Philip A. Fisher. Regarded as one of the pioneers of modern investment theory, Philip A. Fisher's investment principles are studied and used by contemporary finance professionals including Warren Buffett. Fisher was the first to consider a stock's worth in terms of potential growth instead of just price trends and absolute value. His principles espouse identifying long-term growth stocks and their emerging value as opposed to choosing short-term trades for initial profit. Now, for the first time ever, Philip Fisher Investment Classics brings together four classic titles, written by the man who is known as the "Father of Growth Investing." *Common Stocks and Uncommon Profits* was the first investing book to reach the New York Times bestseller list. Outlining a 15-step process for identifying profitable stocks, it is one of the most influential investing books of all time. *Paths to Wealth Through Common Stocks*, expands the innovative ideas in Fisher's highly regarded *Common Stocks and Uncommon Profits*, and explores how profits have been, and will continue to be made, through common stock ownership—asserting why this method can increase profits and reduce risk. Also included is *Conservative Investors Sleep Well* and *Developing an Investment Philosophy*. Designed with the serious investor in mind, Philip Fisher Investment Classics puts the insights of one of the greatest investment minds of our time at your fingertips.

Risk and Financial Management - Charles S. Tapiero 2004-04-23
Financial risk management has become a popular practice amongst financial institutions to protect against the adverse effects of uncertainty caused by fluctuations in interest rates, exchange rates, commodity prices, and equity prices. New financial instruments and mathematical techniques are continuously developed and introduced in financial practice. These techniques are being used by an increasing number of firms, traders and financial risk managers across various industries. *Risk and Financial Management: Mathematical and Computational Methods* confronts the many issues and controversies, and explains the fundamental concepts that underpin financial risk management. Provides a comprehensive introduction to the core topics of risk and financial management. Adopts a pragmatic approach, focused on computational, rather than just theoretical, methods. Bridges the gap between theory and practice in financial risk management. Includes coverage of utility theory, probability, options and derivatives, stochastic volatility and value at risk. Suitable for students of risk, mathematical finance, and financial risk management, and finance practitioners. Includes extensive reference lists, applications and suggestions for further reading. *Risk and Financial Management: Mathematical and Computational Methods* is ideally suited to both students of mathematical finance with little background in economics and finance, and students of financial risk management, as well as finance practitioners requiring a clearer understanding of the mathematical and computational methods they use every day. It combines the required level of rigor, to support the theoretical developments, with a practical flavour through many examples and applications.

Academy of Management Perspectives - 2006