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Index Medicus - 2003

Managerial Accounting for Decision Making - Seohee Park 2020-09-03

This book will help you gain a master of business administration (MBA) degree. Think you've got what it takes to become a future leader? An MBA could help you achieve

those goals. Intensive, competitive and highly respected, the Master of Business Administration (MBA) is an elite professional qualification. This book provides best reports with good grades. Reading the papers, you can get a sense of how to write a good paper to get good grades. This is a book that tells

you how to get good grades on MBA courses in the U.S. For the MBA course, students have to take a total of 36 credits. Each class is worth 3 credits and the students should take 12 classes. It's a series of 12 books, one book for each subject. This book is a collection of best answers for the "Managerial Accounting for Decision Making" subject.

International Logistics Management - Robert Chira
2016-07-25

The logistics developed by multinational companies consist of many mechanisms and processes. Understanding how they work as well as how different frameworks can result in an efficient system of logistics management is no easy task. Robert Chira, a faculty member at Dimitrie Cantemir University in Bucharest, Romania, explains how logistics work in this textbook geared for students and businesspeople. Taking a step-by-step approach, he introduces readers to logistics, explains the importance of logistics in a business

environment, and delves into integrated logistics. He also explores how globalization is affecting logistics management, how logistics can provide companies with a competitive advantage, how to implement the latest competitive strategies offered by financial institutions, and why customer service must be a key part of any strategy. Moreover, he provides examples of how companies in Romania have leveraged logistics management in different sectors to achieve lasting success. Unlike other textbooks on logistics, this one goes beyond theory to provide ways to improve logistics in order to accomplish performance objectives. Build a business built to last, and outperform competitors with the lessons in International Logistics Management.

Computer Vision - Jinfeng Yang
2017-11-29

This three volume set, CCIS 771, 772, 773, constitutes the refereed proceedings of the CCF Chinese Conference on Computer Vision, CCCV 2017,

held in Tianjin, China, in October 2017. The total of 174 revised full papers presented in three volumes were carefully reviewed and selected from 465 submissions. The papers are organized in the following topical sections: biological vision inspired visual method; biomedical image analysis; computer vision applications; deep neural network; face and posture analysis; image and video retrieval; image color and texture; image composition; image quality assessment and analysis; image restoration; image segmentation and classification; image-based modeling; object detection and classification; object identification; photography and video; robot vision; shape representation and matching; statistical methods and learning; video analysis and event recognition; visual salient detection

Advances in Geosciences -

Wing-Huen Ip 2009-07-27

Advances in Geosciences is the result of a concerted effort to bring together the latest

results and planning activities related to earth and space science in Asia and the international arena. The volume editors are all leading scientists in their research fields covering six sections: Atmospheric Science (AS), Hydrological Science (HS), Ocean Science (OS), Solid Earth (SE), Solar Terrestrial (ST) and Planetary Science (PS). The main purpose is to highlight the scientific issues essential to the study of earthquakes, tsunamis, atmospheric dust storms, climate change, drought, flood, typhoons, monsoons, space weather, and planetary exploration. This volume is abstracted in NASA's Astrophysics Data System: <http://ads.harvard.edu>
Contents:Volume 10:
Atmospheric Science (AS)
Rainfall over Thailand during ENSO (1997-2000) (Wonlee & Prungchan)Formation of Tropical Cyclone Concentric Eye Walls by Wave-Mean Flow Interactions (J-Y Peng et al.)Anthropogenic Aerosol Radiative Forcing in the INDO-

Gangetic Basi (S Dey & S N Tripathi) and other papers
Volume 11: Hydrological Science (HS) Study for the Fresh Ground Water Resources, Neil, Island, India (V K Saxena) Emerging Concepts in Hydrology for Tropical Pacific Regimes (J Terry) Analysis of Monami Waves in Aquatic Vegetation (S Patil et al.) and other papers
Volume 12: Ocean Science (OS) 3D Current Characteristics Simulation with ANN (C Z Chew et al.) Classification of Ocean Waves from the Data Buoy Measurements (R Balaji et al.) Intercomparison of Various Latent Heat Flux Products in the South China Sea (Zhen et al.) and other papers
Volume 13: Solid Earth (SE) The International Laser Ranging Service (M Pearlman et al.) Numerical Modeling of the 2006 Java Tsunami Earthquake (N R Hanifa et al.) Statistical Properties and Time Trend in the Number of Holocene Volcanic Eruptions. (A N Zemtsov & A A Tron) and other papers
Volume 14: Solar

Terrestrial (ST) ULF Waves: Exploring the Earth's Magnetosphere (B J Fraser) Spectrum of Density Fluctuations in the Solar Wind (V Krishnan) Polarization Properties of the Ultra-Low Frequency Waves in Non-Axisymmetric Background Magnetic Fields (K Kabin et al.) and other papers
Volume 15: Planetary Science (PS) X-Rays from Nonmagnetic Planets (K Dennerl) Clouds, Clumps, Cores, and Comets — A Cosmic Chemical Connection? (S B Charnley & S D Rodgers) Comparative X-Ray Studies of Planetary Aurorae (G Branduardi-Raymont) and other papers
Readership: Academics, researchers and postgraduate students in geosciences. Key Features: Provides an important source of new and not-yet-published results from the growing Asian and international geoscience community Presents a unique view of the rapid scientific progress made by Asian researchers in topics crucial to the future of the global environment Highlights a first-

hand description of how the largest scientific population in the world is working together to manage the environmental problems which will determine the economic and social growth of the world

itself
Keywords: Planetary Science; Atmosphere; Ionosphere; Magnetosphere
"This set is the result of an effort to bring together the latest results and planning activities related to earth and space science in Asia and the international arena. The main purpose of this set is to highlight the scientific issues essential to the study of earthquakes, tsunamis, atmospheric dust storms, climate change, drought, floods, typhoons, monsoons, space weather, and planetary exploration." Bulletin of the American Meteorological Society

Costing - Terence Lucey 2002
This text covers the principles, techniques and methods involved in cost accountancy. It provides full coverage of the latest professional and college syllabuses for cost accountancy.

Kucers' The Use of Antibiotics Sixth Edition - M Lindsay

Grayson 2010-10-29

'I am unaware of any textbook which provides such comprehensive coverage of the field and doubt that this work will be surpassed in the foreseeable future, if ever!'
From the foreword by Robert C. Moellering, Jr., M.D, Shields Warren-Mallinckrodt Professor of Medical Research, Harvard Medical School, USA
Kucers' The Use of Antibiotics is the leading major reference work in this vast and rapidly developing field. More than doubled in length compared to the fifth edition, the sixth edition comprises 3000 pages over 2-volumes in order to cover all new and existing therapies, and emerging drugs not yet fully licensed.

Concentrating on the treatment of infectious diseases, the content is divided into 4 sections: antibiotics, anti-fungal drugs, anti-parasitic drugs and anti-viral drugs, and is highly structured for ease of reference. Within each section, each chapter is structured to

cover susceptibility, formulations and dosing (adult and paediatric), pharmacokinetics and pharmacodynamics, toxicity and drug distribution, detailed discussion regarding clinical uses, a feature unique to this title. Compiled by an expanded team of internationally renowned and respected editors, with a vast number of contributors spanning Europe, Africa, Asia, Australia, South America, the US and Canada, the sixth edition adopts a truly global approach. It will remain invaluable for anyone using antimicrobial agents in their clinical practice and provides in a systematic and concise manner all the information required when treating infections requiring antimicrobial therapy. Kucers' *The Use of Antibiotics* is available free to purchasers of the books as an electronic version on line or on your desktop: It provides access to the entire 2-volume print material It is fully searchable, so you can find the relevant information you need quickly

Live references are linked to PubMed referring you to the latest journal material
Customise the contents - you can highlight sections and make notes
Comments can be shared with colleagues/tutors for discussion, teaching and learning
The text can also be reflowed for ease of reading
Text and illustrations copied will be automatically referenced to Kucers' *The Use of Antibiotics*
Emergency Radiology - Jorge A. Soto 2009-01-01
Get the essential tools you need to make an accurate diagnosis in the emergency department! Part of the popular Requisites series, *Emergency Radiology: The Requisites* delivers the conceptual, factual, and interpretive information you need for effective clinical practice in emergency radiology, as well certification and recertification review. Master core knowledge the easy and affordable way with clear, concise text enhanced by at-a-glance illustrations, boxes, and tables - all revised and

enhanced with digital content to bring you up to date with today's state of the art knowledge. Presents emergent findings and differential diagnosis tables so that important content is identified clearly within the text. Divides the contents of the book into two sections - trauma and non-trauma - to mirror the way you practice. Organizes the material in structured, consistent chapter layouts for efficient and effective review. Provides clinical material on radiology procedures that define your role in managing a patient with an emergent condition. Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, images, and references from the book on a variety of devices. Prepare for written exams or clinical practice with critical information on CTA in the ED on coronary, aorta, brain, and visceral arteries, plus new protocols for trauma and non-traumatic injuries. Stay up to date on what's new

in the field with thoroughly revised content and new, high-quality images obtained with today's best technology. Get optimal results from today's most often-used approaches, including the increase in routine use of "panscan" for trauma patients. Gain a practical, visual understanding of emergency radiology thanks to more than 900 multi-modality images and easy access to the eBook version. Study and review in the most efficient way, with structured, consistent chapter layouts for time-saving and effective exam preparation.

Construction Project Management - Peter Fewings
2019-03-21

Construction Project Management: An Integrated Approach is a management approach to leading projects and the effective choice and use of project management tools and techniques. It seeks to push the boundaries of project management to take on board future needs and user issues. Integration of the construction project, meaning

closer relations between the project team, the supply chain and the client, is long overdue; however, despite some signs of growth in this area, the industry nonetheless remains fragmented in its approach. The role of the project manager is to integrate diverse interests and unify objectives to achieve a common goal. This has now broadened to include a responsibility, on the parts of both client and team, to ensure that construction addresses current and future societal needs. From an economic perspective, a great deal of waste is connected with conflict, thus a holistic approach that increases the efficiency and effectiveness of the task at hand will inject energy into project management. This third edition now takes on board the impact of technology in building information modelling and other digitised technologies such as artificial intelligence. Together, they open up avenues for more direct and incisive action to test creative design, manufacture directly

and communicate spontaneously and intuitively. In time, such technologies will change the role of project managers but will never take away their responsibility to be passionate about construction and to integrate the team. A new chapter has been added that considers future societal needs. This edition is also reordered to make the project life cycle and process chapters clearer. This book combines best practice in construction with the theories underpinning project management and presents a wealth of practical case studies – many new. It focuses on all construction disciplines that may manage projects. The book is of unique value to students in the later years of undergraduate courses and those on specialist postgraduate courses in project management and also for practitioners in all disciplines and clients who have experienced the frustration caused by the fragmentation of construction projects.

Managing Information in Organizations - Sharon A. Cox

2017-09-16

New core text for Managing Information modules examining the issue of information management from both a business and an IT perspective. Grounded in the theory, it takes a practical, problem-solving approach that provides students with tools and insights to understand how to formulate and implement information management strategies.

Progress in DNA Methylation Research - Hans P. Neumann 2007

DNA methylation is a type of chemical modification of DNA that can be inherited without changing the DNA sequence. It involves the addition of a methyl group to DNA - for example, to the number 5 carbon of the cytosine pyrimidine ring. DNA methylation is probably universal in eukaryotes. This book presents research developments in the field.

Educational Data Mining - Alejandro Peña-Ayala

2013-11-08

This book is devoted to the Educational Data Mining

arena. It highlights works that show relevant proposals, developments, and achievements that shape trends and inspire future research. After a rigorous revision process sixteen manuscripts were accepted and organized into four parts as follows: · Profile: The first part embraces three chapters oriented to: 1) describe the nature of educational data mining (EDM); 2) describe how to pre-process raw data to facilitate data mining (DM); 3) explain how EDM supports government policies to enhance education. · Student modeling: The second part contains five chapters concerned with: 4) explore the factors having an impact on the student's academic success; 5) detect student's personality and behaviors in an educational game; 6) predict students performance to adjust content and strategies; 7) identify students who will most benefit from tutor support; 8) hypothesize the student answer correctness based on eye metrics and mouse click. ·

Assessment: The third part has four chapters related to: 9) analyze the coherence of student research proposals; 10) automatically generate tests based on competences; 11) recognize students activities and visualize these activities for being presented to teachers; 12) find the most dependent test items in students response data.

Trends: The fourth part encompasses four chapters about how to: 13) mine text for assessing students productions and supporting teachers; 14) scan student comments by statistical and text mining techniques; 15) sketch a social network analysis (SNA) to discover student behavior profiles and depict models about their collaboration; 16) evaluate the structure of interactions between the students in social networks.

This volume will be a source of interest to researchers, practitioners, professors, and postgraduate students aimed at updating their knowledge and find targets for future work in the field of educational data

mining.

International Handbook of Financial Literacy - Carmela Aprea 2016-03-24

This Handbook presents in-depth research conducted on a myriad of issues within the field of financial literacy. Split into six sections, it starts by presenting prevalent conceptions of financial literacy before covering financial literacy in the policy context, the state and development of financial literacy within different countries, issues of assessment and evaluation of financial literacy, approaches to teaching financial literacy, and teacher training and teacher education in financial literacy. In doing so, it provides precise definitions of the construct of financial literacy and elaborates on the state and recent developments of financial literacy around the world, to show ways of measuring and fostering financial literacy and to give hints towards necessary and successful teacher trainings. The book also embraces the

diversity in the field by revealing contrasting and conflicting views that cannot be bridged, while at the same time making a contribution by re-joining existing materials in one volume which can be used in academic discourse, in research-workshops, in university lectures and in the definition of program initiatives within the wider field of financial literacy. It allows for a landscape of financial literacy to be depicted which would foster the implementation of learning opportunities for human beings for sake of well-being within financial living-conditions. The Handbook is useful to academics and students of the topic, professionals in the sector of investment and banking, and for every person responsible for managing his or her financial affairs in everyday life.

Financialization, Financial Literacy, and Social Education

- Thomas A. Lucey 2021-09-30

The objective of this book is to prompt a re-examination of financial literacy, its social

foundations, and its relationship to citizenship education. The collection includes topics that concern indigenous people's perspectives, critical race theory, and transdisciplinary perspectives, which invite a dialogue about the ideologies that drive traditional and critical perspectives. This volume offers readers opportunities to learn about different views of financial literacy from a variety of sociological, historical and cultural perspectives. The reader may perceive financial literacy as representing a multifaceted concept best interpreted through a non-segregated lens. The volume includes chapters that describe groundings for revising standards, provide innovative teaching concepts, and offer unique sociological and historical perspectives. This book contains 13 chapters, with each one speaking to a distinctive topic that, taken as a whole, offers a well-rounded vision of financial literacy to benefit social education, its

research, and teaching. Each chapter provides a response from an alternative view, and the reader can also access an eResource featuring the authors' rejoinders. It therefore offers contrasting visions about the nature and purpose of financial education. These dissimilar perspectives offer an opportunity for examining different social ideologies that may guide approaches to financial literacy and citizenship, along with the philosophies and principles that shape them. The principles that teach and inform about financial literacy defines the premises for base personal and community responsibility. The work invites researchers and practitioners to reconsider financial literacy/financial education and its social foundations. The book will appeal to a range of students, academics and researchers across a number of disciplines, including economics, personal finance/personal economics, business ethics, citizenship, moral education, consumer education, and spiritual

education.

Cost & Management Accounting - An Introduction - 2007

Feigin and Cherry's Textbook of Pediatric Infectious Diseases E-Book -

James Cherry 2013-10-05

Feigin and Cherry's Textbook of Pediatric Infectious Diseases helps you put the very latest knowledge to work for your young patients with unparalleled coverage of everything from epidemiology, public health, and preventive medicine through clinical manifestations, diagnosis, treatment, and much more. Ideal for all physicians, whether in an office or hospital setting, Feigin and Cherry's equips you with trusted answers to your most challenging clinical infectious disease questions. Meet your most difficult clinical challenges in pediatric infectious disease, including today's more aggressive infectious and resistant strains as well as emerging and re-emerging diseases, with

unmatched, comprehensive coverage of immunology, epidemiology, public health, preventive medicine, clinical manifestations, diagnosis, treatment, and much more. Find the answers you need quickly thanks to an organization both by organ system and by etiologic microorganism, allowing you to easily approach any topic from either direction.

Cash Flows & Budgeting Made Easy - Peter Taylor 2002

A guide to preparing budgets and accurate cash flow forecasts for businesses of all sizes. Using case studies, checklists and practical working examples, the book covers the whole process: planning; forecasting; budgeting; monitoring performance; managing overheads and income; capital expenditure and disposals; controlling costings and margins; accounting for VAT; and using computers.

Creasy and Resnik's Maternal-Fetal Medicine: Principles and Practice E-Book - Robert Resnik 2008-11-25

In your practice, you require advanced knowledge of the obstetrical, medical, genetic and surgical complications of pregnancy and their effects on the mother and fetus. With both basic science and clinical information, six new chapters, and an updated color design, you need look no further than the 6th edition of this long-time best seller. Includes both basic science and clinical information to give you comprehensive knowledge of the biology of pregnancy. Acts as an excellent resource for OB/GYNs studying for their Maternal-Fetal Medicine boards — and for practitioners who need quick access to practical information. Provides an updated and focused reference list to keep you up to date on the standards of care in maternal-fetal medicine today. Keeps you current with a new section: Disorders at the Maternal-Fetal Interface...and 6 new chapters: Biology of Parturition, Developmental Origins of Health and Disease, Intrapartum Assessment of Fetal Health, Pathogenesis of

Pre-term Birth, Maternal and Fetal Infectious Disorders, and Benign Gynecological Conditions of Pregnancy. Features over 50% new authorship with increased focus on international perspectives. Includes the following hot topics in Maternal-Fetal Medicine: o Biology of Parturition o Fetal Growth o Prenatal Genetic Screening and Diagnosis o Fetal Cardiac Malformations and Arrhythmias o Thyroid Disease and Pregnancy o Management of Depression and Psychoses during Pregnancy and the Puerperium Focuses on evidence based medicine, the current best practice in MFM for diagnosing and treating high risk pregnancies. Includes new illustrations and an updated, color design.

Hearing in Children, Sixth Edition - Jerry L. Northern
2014-02-28

In this completely updated sixth edition, *Hearing in Children* thoroughly examines the current knowledge of pediatric audiology, and provides a medical perspective

on the identification, diagnosis, and management of hearing loss in children. This enduring text has been the chief pediatric hearing resource used worldwide by audiologists for nearly 40 years. Key features to *Hearing in Children, Sixth Edition* include: An expanded review of the medical aspects--early intervention, genetics, diseases and disorders, and treatments--of pediatric hearing loss as well as hearing and auditory disorders in infants, toddlers, and young children Practical descriptions of age-specific testing protocols and hearing screening technologies, and early hearing loss detection and intervention procedures Comprehensive coverage of amplification for children with hearing loss, including fitting and management issues in hearing aids, cochlear implants, and assistive listening devices Valuable information on the role of family-centered services related to all aspects of childhood deafness A revised appendix of hearing disorders

that includes 90 syndromes and disorders associated with childhood deafness. Nearly 500 new and current references.

Entrepreneurial Finance for MSMEs - Joshua Yindenaba Abor 2016-11-02

This book provides a framework for understanding micro, small and medium sized enterprises (MSMEs) as important contributors to economic growth. By examining the economic and investment decisions behind these businesses, the author shows how managers of MSMEs can add value to the firm by applying managerial finance tools. Early chapters establish the basic tenets of new venture development and financing and explore the economic environment that business-owners inhabit, focusing on venture capital, microfinance intervention, and public sector interventions. Later chapters guide the reader through the process of financial planning and forecasting, and valuation, finishing with insights into how to harvest investments and

make sound financial decisions. The book has interdisciplinary appeal and offers a timely consideration of MSMEs in developing economies. It will be valuable reading for all interested in the management and development of small businesses, the finance of entrepreneurship and policy affecting small and medium sized enterprises.

Inventing Adulthood - Sheila Henderson 2007

This text is written through case studies and interviews.

Researching Social Change - Julie McLeod 2009-04-08

This book provides a timely guide to qualitative methodologies that investigate processes of personal, generational, and historical change. The authors showcase a range of methods that explore temporality and the dynamic relations between past, present, and future. Through case studies, they review six methodological traditions: memory work, oral/life history, qualitative longitudinal research, ethnography, inter-

generational and follow-up studies. It illustrates how these research approaches are translated into research projects and considers the practical as well as the theoretical and ethical challenges they pose. Research methods are also the product of times and places, and this book keeps to the fore the cultural and historical context in which these methods developed, the theoretical traditions on which they draw, and the empirical questions they address.

Quantitative Techniques -

Terence Lucey 2002

This text is especially relevant to students studying quantitative techniques as part of business, management and/or finance on undergraduate and professional courses, especially: ACCA; CIMA; CIPFA; ICA, IOB, ICAEW. This introductory interdisciplinary textbook covers all the major topics involved at the interface between business and management on the one hand and mathematics and statistics

on the other. Topics dealt with include logistics, finance, production and operations management, and economics. This text is especially relevant to students studying quantitative techniques as part of business, management and/or finance on undergraduate and professional courses, especially: ACCA; CIMA; CIPFA; ICA, IOB, ICAEW. This introductory interdisciplinary textbook covers all the major topics involved at the interface between business and management on the one hand and mathematics and statistics on the other. Topics dealt with include logistics, finance, production and operations management, and economics. **6th National Science and Technology Forum, 2002 - 2002**

Positioning Antibiotics for Anthrax - Institute of Medicine
2012-02-26

If terrorists released Bacillus anthracis over a large city, hundreds of thousands of people could be at risk of the

deadly disease anthrax-caused by the B. anthracis spores- unless they had rapid access to antibiotic medical countermeasures (MCM). Although plans for rapidly delivering MCM to a large number of people following an anthrax attack have been greatly enhanced during the last decade, many public health authorities and policy experts fear that the nation's current systems and plans are insufficient to respond to the most challenging scenarios, such as a very large-scale anthrax attack. The U.S. Department of Health and Human Services' Office of the Assistant Secretary for Preparedness and Response commissioned the Institute of Medicine to examine the potential uses, benefits, and disadvantages of strategies for repositioning antibiotics. This involves storing antibiotics close to or in the possession of the people who would need rapid access to them should an attack occur. *Prepositioning Antibiotics for Anthrax* reviews the scientific evidence on the

time window in which antibiotics successfully prevent anthrax and the implications for decision making about prepositioning, describes potential prepositioning strategies, and develops a framework to assist state, local, and tribal public health authorities in determining whether prepositioning strategies would be beneficial for their communities. However, based on an analysis of the likely health benefits, health risks, and relative costs of the different prepositioning strategies, the book also develops findings and recommendations to provide jurisdictions with some practical insights as to the circumstances in which different prepositioning strategies may be beneficial. Finally, the book identifies federal- and national-level actions that would facilitate the evaluation and development of prepositioning strategies. Recognizing that communities across the nation have differing needs and capabilities, the findings presented in this

report are intended to assist public health officials in considering the benefits, costs, and trade-offs involved in developing alternative prepositioning strategies appropriate to their particular communities.

How Real Is Race? - Carol C. Mukhopadhyay 2013-12-11
How real is race? What is biological fact, what is fiction, and where does culture enter? What do we mean by a “colorblind” or “postracial” society, or when we say that race is a “social construction”? If race is an invention, can we eliminate it? This book, now in its second edition, employs an activity-oriented approach to address these questions and engage readers in unraveling—and rethinking—the contradictory messages we so often hear about race. The authors systematically cover the myth of race as biology and the reality of race as a cultural invention, drawing on biocultural and cross-cultural perspectives. They then extend the discussion to hot-button

issues that arise in tandem with the concept of race, such as educational inequalities; slurs and racialized labels; and interracial relationships. In so doing, they shed light on the intricate, dynamic interplay among race, culture, and biology. For an online supplement to *How Real Is Race?* Second Edition, click [here](#).

The Philosophy of Information - Luciano Floridi 2013-01-10
Luciano Floridi presents a book that will set the agenda for the philosophy of information. PI is the philosophical field concerned with (1) the critical investigation of the conceptual nature and basic principles of information, including its dynamics, utilisation, and sciences, and (2) the elaboration and application of information-theoretic and computational methodologies to philosophical problems. This book lays down, for the first time, the conceptual foundations for this new area of research. It does so systematically, by pursuing three goals. Its metatheoretical

goal is to describe what the philosophy of information is, its problems, approaches, and methods. Its introductory goal is to help the reader to gain a better grasp of the complex and multifarious nature of the various concepts and phenomena related to information. Its analytic goal is to answer several key theoretical questions of great philosophical interest, arising from the investigation of semantic information.

Innovations in Economic Education - Mary Beth Henning
2016-11-25

Innovations in Economic Education addresses the growing issue of financial illiteracy by showing how economics can be successfully integrated into classrooms from kindergarten through higher education. Pre-service teachers, experienced educators, curriculum leaders, parents, and school administrators will find practical ideas to improve economic understanding. At the elementary level, the book provides creative ways of

introducing young students to the basic concepts of economics, financial justice, and social action. For higher grade levels, the book offers ideas to integrate economics into current history, civics, and math curricula. The final portion of the book features recommendations by leading economic educators on how economics can play a greater role in teachers' professional development. The pedagogical tools presented in each chapter include lesson plans and practical insights, and are designed to meet the NCSS, C3 Framework, and Common Core State Standards for Social Studies. This book is a timely and valuable resource for all educators interested in improving their students' economic literacy and financial decision-making.

Handbook of Research on Emerging Priorities and Trends in Distance Education: Communication, Pedagogy, and Technology -

Yuzer, T. Volkan 2014-02-28
With the rise of distance education in the post-modern

world, progressive research on the best methods, tools, and technologies in the field is necessary to continue to take advantage of the pedagogical opportunities and improvements offered through remote learning platforms. The Handbook of Research on Emerging Priorities and Trends in Distance Education: Communication, Pedagogy, and Technology focuses on the latest innovations and technological developments surrounding distance learning, instructional design, and computer-mediated communication in educational settings. This comprehensive research work will be of use to teachers, academicians, IT developers, upper-level students, and school administrators interested in the latest trends in online learning.

Emergency Department

Critical Care - Joseph R. Shiber 2020-06-19

This comprehensive book provides practical guidance on the care of the critical patient in the emergency department. It focuses on the ED physician

or provider working in a community hospital where, absent the consulting specialists found in a large academic center, the provider must evaluate and stabilize critically ill and injured patients alone. Structured in an easily accessible format, chapters present fundamental information in tables, bullet points, and flow diagrams. Emergency medicine scenarios covered across 38 chapters include acute respiratory failure, spinal cord injuries, seizures and status epilepticus, care of the newborn, and end-of-life care. Written by experts in the field, Emergency Department Critical Care is an essential resource for practicing emergency physicians and trainees, internists and family physicians, advance practice nurses, and physician's assistants who provide care in emergency departments and urgent care centers.

Technological Interventions in Dairy Science

- Rupesh S. Chavan 2018-02-02

This volume covers a selection

of important novel technological interventions in dairy science, from the physical properties of milk and other milk products to nonthermal processing of milk. It also discusses safety methods in dairy science, which includes cleaning-in-place and techniques to determine adulteration in milk. Milk is a perishable commodity, and being rich in nutrients, it acts as the perfect substrate for the growth of microflora (sometimes dangerous for consumption). To reduce this, different thermal and nonthermal techniques are used. Thermal treatments are common techniques used for extending the shelf life of milk, such as, for example, pasteurization, sterilization, and UHT, but loss of nutrients is a concern associated with these treatments. Nonthermal treatments like high-pressure processing, pulse electric field, ultra-sonication, and irradiation are also explored in the processing of milk to minimize the loss of nutrients as compared to thermal

treatment. Post-process contamination is also a major factor that can affect the shelf life of milk, and safe packaging plays an important role when the milk and milk products are stored at refrigeration or ambient temperature. Many advances in these dairy technologies are presented in this informative volume. *Technological Interventions in Dairy Science: Innovative Approaches in Processing, Preservation, and Analysis of Milk Products* will prove valuable for industrial professionals, scientists, regulatory personnel, consultants, academics, students and field-related personnel. The book also attempts to bridge the gap between research and industrial application of recent techniques.

Towards Ecological Taxation

- David Russell 2016-02-24
Governments around the world are struggling to meet their commitments to achieve targets relating to reductions in greenhouse gases. Many writers advocating ways to

achieve these targets offer radical but often impractical approaches that do not offer a way forward within the existing economic model. In contrast, *Towards Ecological Taxation* is a pragmatic consideration of realistic possibilities by an author from the world of accounting. Based on his research into the implications of changes in the UK motor taxation regime for company cars, David Russell considers the broader efficacy of taxation policy as a mechanism for reducing demand for fossil fuels and encouraging a shift towards carbon-neutral energy production. He incorporates the findings of a number of studies into his analysis, along with a wider consideration of tax regimes. Dr Russell suggests a way forward that will attract the interest of researchers, policy makers and decision makers wanting a better understanding of how taxation could be used innovatively, but within the existing economic status quo, to deliver specific and measurable reductions in CO₂.

Such a distinctive approach makes this book a valuable addition to the literature on environmental issues and the always thought provoking titles in the Corporate Social Responsibility Series.

The British National Bibliography - Arthur James Wells 2009

Managing Information and Statistics - Frances Bee
2005-09-01

In an age where organisations handle significant volumes of data on a daily basis, it is vital that effective information management systems are put in place to manage them and use them to their full potential. *Managing Information and Statistics* provides the information needed for a sound understanding of the concepts that underpin this key area that is now a feature of every aspect of organisational life. The first part deals with information systems generally, whilst the second looks at how numerical data can be used to develop strategy. Topics addressed include how to utilise

information systems for planning and organisation, and storing data; how to design, develop and implement an information systems; data security and human resources information system; how to exploit statistics to sample, forecast and make informed decisions. Fully revised and restructured to cater for CIPD students taking the Managing Information for Competitive Advantage module, as part of the Leadership and Management standards, Managing Information and Statistics is also essential reading for HR and business practitioners looking to further their professional development and manage effectively, as well as students studying information management as part of wider HR and business degrees. This fully revised edition includes case studies, examples, chapter objectives, exercises, chapter conclusions and further reading suggestions to aid student learning, as well as new chapters on Knowledge Management and the E-

organisation. With a strategic approach and accessible style, this is your step-by-step guide to developing, managing and utilising information and statistics in a business context.

Emerging Infectious

Diseases - Felissa R. Lashley, PhD, RN, FABMGG 2007-05-14

"This new work updates the highly regarded first edition...and is equally excellent. It offers a wealth of timely information about a variety of emerging and reemerging infections...This is an excellent reference for anyone interested in emerging infections, and will be a valuable resource for health science students, especially those in nursing and public health....Highly recommended. Upper-level undergraduates through professionals/practitioners."-- Choice Emerging, re-emerging, and antibiotic-resistant infectious diseases continue to increase at an alarming rate throughout the world. Written for a wide range of health professionals, particularly nurses, this revised edition

provides a comprehensive and up-to-date overview of these diseases: their epidemiology, clinical manifestations, prevention, and treatment. With contributions by a multidisciplinary team of nurses, physicians, and infectious disease specialists, the book includes material on the most recent and important new emerging infectious diseases: Avian influenza and SARS Issues of demographics and microbial resistance Special topics, including bioterrorism Behavioral and cultural factors Infectious etiologies of chronic diseases Travel and recreational exposure Each chapter is amply illustrated with clinical case examples to demonstrate the pitfalls in differential diagnosis and elucidate proper management and treatment. Valuable appendices provide critical reference information for each of the bacterial, viral, fungal, and parasitic diseases.

Quantitative Techniques - T. Lucey 2000-09
This text is designed to provide an understanding of

quantitative techniques, this manual is suitable for students on IComA, ACCA, CIMA, CIPFA, ICSA, IDPM, BA Business Studies and BTEC higher level courses. It contains self-review questions and longer examination answers. A lecturers' support pack is included.

The Palgrave Handbook of Adult Mental Health - Michelle O'Reilly 2016-04-08

This Handbook gathers together empirical and theoretical chapters from leading scholars and clinicians to examine the broad issue of adult mental health. The contributors draw upon data from a variety of contexts to illustrate the multiple ways in which language as action can assist us in better understanding the discursive practices that surround adult mental health. Conversation and discourse analysis are useful, related approaches for the study of mental health conditions, particularly when underpinned by a social constructionist framework. In the field of mental health, the

use of these two approaches is growing, with emergent implications for adults with mental health conditions, their practitioners, and/or their families. Divided into four parts; Reconceptualising Mental Health and Illness; Naming, Labelling and Diagnosing; The Discursive Practice of Psychiatry; and Therapy and Interventions; this Handbook provides a comprehensive overview of current debates regarding adult mental health.

Medical Devices - Carlo Boccato 2022

This book provides caregivers and administrators with high-quality support for strategic decision making in the selection and use of medical devices so as to ensure value optimization. Medical treatment is increasingly complex, with wide application of medical devices and corresponding involvement of physics and engineering. A multidisciplinary methodology that brings together expertise from key disciplines in a holistic, system-oriented

approach is essential in controlling this complexity and further improving health care. This book will help readers to understand the design, validation, and application of medical devices and the standards and regulations that apply to them across the world. In addition, it provides technical, operational, and economic perspectives on their use. The relevance of concepts such as expenditure optimization and sustainability to medical device technology is explained and healthcare reimbursement systems are discussed from different points of view. Readers will gain a clear appreciation of the managerial and economic implications of the use of medical devices and how to get the most out of them. Academic research, industrial experiences, and case studies are presented as appropriate. *Model to Monetarily Aggregate Risks of Procurement to Support Decision Makers* - Philipp von Cube 2019-11-05 The present thesis provides a model to monetarily aggregate

procurement risks to support decision makers. A material flow oriented view forms the fundament of the model. The model is designed to aggregate delay, quality and cost related procurement risks considering their uncertainty. Procurement risks are aggregated to form a monetary risk distribution. Decision-makers can select procurement strategies that are adequate for their risk situation, depending on their affinity for risk to mitigate procurement risks.

Advanced Dairy Chemistry: Volume 1: Proteins, Parts A&B
- Patrick F. Fox 2013-09-24
Advanced Dairy Chemistry-1: Proteins is the first volume of the third edition of the series on advanced topics in Dairy Chemistry, which started in 1982 with the publication of *Developments in Dairy Chemistry*. This series of volume~ is intended to be a coordinated and authoritative treatise on Dairy Chemistry. In the decade since the second

edition of this volume was published (1992), there have been considerable advances in the study of milk proteins, which are reflected in changes to this book. All topics included in the second edition are retained in the current edition, which has been updated and considerably expanded from 18 to 29 chapters. Owing to its size, the book is divided into two parts; Part A (Chapters 1-11) describes the more basic aspects of milk proteins while Part B (Chapters 12-29) reviews the more applied aspects. Chapter 1, a new chapter, presents an overview of the milk protein system, especially from an historical viewpoint. Chapters 2-5, 7-9, 15, and 16 are revisions of chapters in the second edition and cover analytical aspects, chemical and physiochemical properties, biosynthesis and genetic polymorphism of the principal milk proteins. Non-bovine caseins are reviewed in Chapter 6.