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This book offers a history of international public health spanning the colonial and post-colonial eras. The volume focuses on India and the transnational networks connecting developments in India with Southeast Asia, and the wider world and contributes to debates on nationalism, internationalism and science in an age of decolonization.

The Actuarial Probability Exam (P) Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It

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provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: algebraic reasoning; understanding information presented in tables; basic actuarial reasoning; supervision; and other related areas.

This book reviews the latest research from psychology, neuroscience, and behavioral economics evaluating how people make financial choices in real-life circumstances. The volume is divided into three sections investigating financial decision making at the level of the brain, the level of

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an individual decision maker, and the level of the society, concluding with a discussion of the implications for further research. Among the topics discussed: Neural and hormonal bases of financial decision making Personality, cognitive abilities, emotions, and financial decisions Aging and financial decision making Coping methods for making financial choices under uncertainty Stock market crashes and market bubbles Psychological perspectives on borrowing, paying taxes, gambling, and charitable giving Psychological Perspectives on Financial Decision Making is a useful reference for

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researchers both in and outside of psychology, including decision-making experts, consumer psychologists, and behavioral economists.

Generalized Linear Models for Insurance Rating

Engineering for Sustainable Development

Public Health Informatics and Information Systems

A Bayesian Course with Examples in R and Stan

comercio y calidad del empleo

Mike Meyers' CompTIA Security+ Certification Guide, Third Edition (Exam SY0-601)

This comprehensive book covers the environmental issues concerning silver

nanoparticles (AgNPs). Following an introduction to the history, properties and applications, the environmental concerns of AgNPs is discussed. In the second chapter, the separation, characterization and quantification of AgNPs in environment samples are described in detail. In the remaining parts of the book, the authors focus on the environmental processes and effects of AgNPs, with chapters on the pathway into environment, fate and transport, toxicological effects and mechanisms, as well as the environmental bioeffects and safety-

assessment of AgNPs in the environment. This book is designed to describe current understanding of the environmental aspects of AgNPs. It provides a valuable resource to students and researchers in environmental science and technology, nanotechnology, toxicology, materials science and ecology; as well as to professionals involved in the production and consumption of AgNPs in various areas including catalysis, food products, textiles/fabrics, and medical products and devices. Jingfu Liu and Guibin Jiang are

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professors at State Key Laboratory of Environmental Chemistry and Ecotoxicology, Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences. Proceedings of a NATO ARW held in Fort Collins, Colorado, July 15-18, 1991

The dawning of the nineteenth century found the Jews of Eastern Europe torn between the forces of progress and reaction as they took their first tentative steps toward the modern world. In a war of words and of books, Haskaia—the Jewish Enlightenment—did battle with the religious

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revival movement known as Hasidism. Perl, an ardent advocate of Enlightenment, unleashed the opening salvo with the publication in 1819 of Revealer of Secrets. The novel tried to pass itself off as a hasidic holy book when it was, in fact, a broadside against Hasidism—a parody of its teachings and of the language of its holy books. The outraged hasidim responded by buying up and burning as many copies as they could. Dov Taylor's careful translation and commentary make this classic of Hebrew literature available and accessible to the contemporary English-

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speaking reader while preserving the integrity and bite of Perl's original. With Hasidism presently enjoying a remarkable rebirth, the issues in Revealer of Secrets are all the more relevant to those seeking to balance reason and faith. As the first Hebrew novel, the work will also be of great interest to students of modern Hebrew literature and modern Jewish history.

Guide to Reprints

Foundations of Casualty Actuarial Science

Language, Brain, and Cognitive Development

The Writer's Guide to Prepositions

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SOA Exam C ; CAS Exam 4

The Psychology of Ageing

By bringing together elements of a radical new approach to the firm based on a biological metaphor of the ecosystem, this unique book extends the limits of existing theories traditionally used to investigate business networks.

Statistical Rethinking: A Bayesian Course with Examples in R and Stan builds readers' knowledge of and confidence in statistical modeling. Reflecting the need for even minor

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programming in today's model-based statistics, the book pushes readers to perform step-by-step calculations that are usually automated. This unique computational approach ensures that readers understand enough of the details to make reasonable choices and interpretations in their own modeling work. The text presents generalized linear multilevel models from a Bayesian perspective, relying on a simple logical interpretation of Bayesian probability and maximum entropy. It covers from the basics of regression to multilevel models. The author also

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discusses measurement error, missing data, and Gaussian process models for spatial and network autocorrelation. By using complete R code examples throughout, this book provides a practical foundation for performing statistical inference. Designed for both PhD students and seasoned professionals in the natural and social sciences, it prepares them for more advanced or specialized statistical modeling. Web Resource The book is accompanied by an R package (rethinking) that is available on the author's website and GitHub. The two core functions

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(map and map2stan) of this package allow a variety of statistical models to be constructed from standard model formulas.

An up-to-date CompTIA Security+ exam guide from training and exam preparation guru Mike Meyers Take the latest version of the CompTIA Security+ exam (exam SY0-601) with confidence using the comprehensive information contained in this highly effective self-study resource. Like the test, the guide goes beyond knowledge application and is designed to ensure that security personnel anticipate security risks and

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guard against them. In Mike Meyers' CompTIA Security+ Certification Guide, Third Edition (Exam SYO-601), the bestselling author and leading authority on CompTIA A+ certification brings his proven methodology to IT security. Mike covers all exam objectives in small, digestible modules that allow you to focus on individual skills as you move through a broad and complex set of skills and concepts. The book features hundreds of accurate practice questions as well as a toolbox of the author's favorite network security related

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freeware/shareware. Provides complete coverage of every objective for exam SYO-601 Online content includes 20+ lab simulations, video training, a PDF glossary, and 180 practice questions Written by computer security and certification experts Mike Meyers and Scott Jernigan

Managing Risk for the Underserved

Sleepover at the Museum

Clinical Decision Support Systems

Statistical Rethinking

Silver Nanoparticles in the Environment

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Actex Study Manual for the SOA/CAS Course 4 Examination

This well-established and accessible text has been completely revised in this expanded fifth edition. Each chapter has been updated, often extensively, to reflect current thinking, and an important new chapter on death, dying and bereavement has been added. Providing a comprehensive overview of the psychological processes of ageing, the text examines what constitutes older age, and presents the latest theory and research in a variety of domains,

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including intellectual change in later life; ageing and memory; ageing and language; ageing, personality and lifestyle; and mental health and ageing. Consideration is given to the problems inherent in measuring the psychological status of older people, and the author looks to the future to answer the question "what will constitute 'being old'?" This new edition is essential reading for all those working or training to work with older people, and a key text for students.

List of members for the years 1914-20 are included in v. 1-7, after which they are continued in the Year book of the society, begun in 1922.

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Based on the research that has been conducted at Wharton Risk Management Center over the past five years on catastrophic risk. Covers a hot topic in the light of recent terroristic activities and nature catastrophes. Develops risk management strategies for reducing and spreading the losses from future disasters. Provides glossary of definitions and terms used throughout the book.

Study Manual

Decolonizing International Health

A New Approach to Managing Risk

ACTEX Study Manual for SOA Exam P

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Achieving Your Pinnacle: A Career Guide for Actuaries

ACTEX Exam MAS-II

This volume offers readers various perspectives and visions for cutting-edge research in ubiquitous healthcare. The topics emphasize large-scale architectures and high performance solutions for smart healthcare, healthcare monitoring using large-scale computing techniques, Internet of Things (IoT) and big data analytics for healthcare, Fog Computing, mobile health, large-scale medical data mining,

advanced machine learning methods for mining multidimensional sensor data, smart homes, and resource allocation methods for the BANs. The book contains high quality chapters contributed by leading international researchers working in domains, such as e-Health, pervasive and context-aware computing, cloud, grid, cluster, and big-data computing. We are optimistic that the topics included in this book will provide a multidisciplinary research platform to the researchers, practitioners, and students from biomedical engineering, health informatics,

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computer science, and computer engineering. During Mason's birthday sleepover at the natural history museum, friends enjoy a scavenger hunt but Mason has a hard time choosing the gallery in which they will sleep. Includes facts about museums and a list of notable museums that allow sleepovers.

The Fourth Conference on Fibrous Composites in Structural Design was a successor to the First-to-Third Conferences on Fibrous Composites in Flight Vehicle Design sponsored by the Air Force (First and Second Conferences, September 1973

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and May 1974) and by NASA (Third Conference, November 1975) which were aimed at focusing national attention on flight vehicle applications of a new class of fiber reinforced materials, the advanced composites, which afforded weight savings and other advantages which had not been previously available. The Fourth Conference, held at San Diego, California, 14-17 November 1978, was the first of these conferences to be jointly sponsored by the Army, Navy and Air Force together with NASA, as well as being the first to give attention to non-

aerospace applications of fiber reinforced composites. While the design technology for aerospace applications has reached a state of relative maturity, other areas of application such as military bridging, flywheel energy storage systems, ship and surface vessel components and ground vehicle components are in an early stage of development, and it was an important objective to pinpoint where careful attention to structural design was needed in such applications to achieve maximum structural performance payoff together with a high level of

reliability and attractive economics.

Actex Study Manual

Intelligence at the Edge

Frontiers of High Pressure Research

The One and Only Prepositionary

Proceedings of the Casualty Actuarial Society

Theory and Practice

This text introduces the commonly used, basic approaches for reserving and ratemaking in General Insurance. The methods are described through detailed examples that are linked from one chapter to another to illustrate their practical application. Also, professionalism requirements and standards of practice

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are presented to set the context for the methods and examples. This report is the result of a three-year programme of research which examines the benefits of single rooms in acute hospital accommodation and establishes the minimum space requirements around the hospital bed. It will underpin the updating of HBN 4, currently in progress. The main issues addressed are: contributing to control of healthcare associated infections; complying with the Disability Discrimination Act 1995; meeting the needs of the Manual Handling Operations Regulations 1992, particularly with regards to lifting patients; meeting the needs of patient privacy and choice. The report seeks affordable solutions encompassing all these issues. It concludes that single rooms

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provide considerable benefits for patients, clinicians and NHS trusts through helping in infection control, reducing the risk of adverse clinical errors, allowing privacy, and providing flexibility with the potential for increased capacity. The contributions to this collection assess the progress of cognitive science. The questions addressed include: What have we learned or not learned about language, brain, and cognition? Where are we now? Where have we failed? Where have we succeeded?

*Psychological Perspectives on Financial Decision Making
Fundamentals of General Insurance Actuarial Analysis*

Fibrous Composites in Structural Design

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An Introduction

A Practical Guide

This volume presents a new proposal for the link between philosophy and art. Badiou identifies and rejects the three schemes of didacticism, romanticism and classicism that he sees as having governed traditional "aesthetics," and seeks a fourth mode of accounting for the educative value of works of art. This revised edition covers all aspects of public health informatics and discusses the creation and management of an information technology infrastructure that is essential in linking state and

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local organizations in their efforts to gather data for the surveillance and prevention. Public health officials will have to understand basic principles of information resource management in order to make the appropriate technology choices that will guide the future of their organizations. Public health continues to be at the forefront of modern medicine, given the importance of implementing a population-based health approach and to addressing chronic health conditions. This book provides informatics principles and examples of practice in a public health context. In doing so, it clarifies the ways in which newer

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information technologies will improve individual and community health status. This book's primary purpose is to consolidate key information and promote a strategic approach to information systems and development, making it a resource for use by faculty and students of public health, as well as the practicing public health professional. Chapter highlights include: The Governmental and Legislative Context of Informatics; Assessing the Value of Information Systems; Ethics, Information Technology, and Public Health; and Privacy, Confidentiality, and Security. Review questions are featured at the end of every

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chapter. Aside from its use for public health professionals, the book will be used by schools of public health, clinical and public health nurses and students, schools of social work, allied health, and environmental sciences.

This introduction can be used, at the beginning graduate level, for a one-semester course on probability theory or for self-direction without benefit of a formal course; the measure theory needed is developed in the text. It will also be useful for students and teachers in related areas such as finance theory, electrical engineering, and operations research. The

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text covers the essentials in a directed and lean way with 28 short chapters, and assumes only an undergraduate background in mathematics. Readers are taken right up to a knowledge of the basics of Martingale Theory, and the interested student will be ready to continue with the study of more advanced topics, such as Brownian Motion and Ito Calculus, or Statistical Inference.

Social Marketing

A/S/M SOA Exam IFM

Handbook of Large-Scale Distributed Computing in Smart Healthcare

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Actuarial Probability Exam (P)

Actuarial Exam Tactics

Probability Essentials

"This book contains 10 anecdotes and 12 technical chapters all related to actuarial work in microinsurance. While this is not a textbook, these chapters will be a useful reference for actuaries who are not already microinsurance experts"--

This report addresses three concerns about the structure of trade in Latin American and Caribbean economies. The first is whether

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natural wealth and exports of natural resource-intensive commodities hampers economic development. The second concern is that natural resources create a concentrated export structure which exacerbates economic volatility and thus reduces growth. The third concern is that international trade might eliminate jobs. The wide-ranging report cites the experience of Australia, Canada, Finland, Sweden, and the United States, as well as some Latin American countries, to show how successful economies have been built on the basis of primary

commodity exports.

Tom Miller recognized the need to write this book a few years ago, after reviewing postings on popular discussion pages frequented by actuaries. He was surprised and troubled by the magnitude of misinformation posted on these websites. Clearly actuaries and actuarial students posting this information are only trying to be helpful to one another, but they frequently lack the necessary experience and expertise to offer sound advice. Tom seeks to provide readers of his career guide with valuable

insights regarding the actuarial employment market, covering topics such as choice of product specialization, how to conduct effective job searches, switching successfully from insurance to consulting and inside tips on what clients are really looking for when they interview you. Armed with deep knowledge and a unique perspective on the actuarial profession, Tom expects that this book will be a resource that will help you make better career decisions and “Achieve Your Pinnacle.”

Palliative Care and Ethics

Fog Computing in the Internet of Things

Handbook of Inaesthetics

Learn More, Study Less

De los recursos naturales a la economía del conocimiento

Joseph Perl's Revealer Of Secrets

This book describes state-of-the-art approaches to Fog Computing, including the background of innovations achieved in recent years. Coverage includes various aspects of fog computing architectures for Internet of Things, driving reasons,

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variations and case studies. The authors discuss in detail key topics, such as meeting low latency and real-time requirements of applications, interoperability, federation and heterogeneous computing, energy efficiency and mobility, fog and cloud interplay, geo-distribution and location awareness, and case studies in healthcare and smart space applications.

This is a resource book on clinical decision support systems for informatics specialists, a textbook for teachers or

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students in health informatics and a comprehensive introduction for clinicians. It has become obvious that, in addition to physicians, other health professionals have need of decision support. Therefore, the issues raised in this book apply to a broad range of clinicians. The book includes chapters written by internationally recognized experts on the design, evaluation and application of these systems, who examine the impact of computer-based diagnostic tools both from the practitioner's perspective and that of

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the patient.

Hospice is the premiere end of life program in the United States, but its requirement that patients forgo disease-directed therapies and that they have a prognosis of 6 months or less means that it serves less than half of dying patients and often for very short periods of time. Palliative care offers careful attention to pain and symptom management, added support for patients and families, and assistance with difficult medical decision making alongside any and all desired

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medical treatments, but it does not include a comprehensive system of care as is provided by hospice. The practice of palliative care and hospice is filled with sometimes overt (requests for hastened death in an environment where such acts are legally prohibited) and other times covert (the delay in palliative care referral because the health care team believes it will undermine disease directed treatment) ethical issues. The contributors to this volume use a series of case presentations within each chapter

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to illustrate some of the palliative care and hospice challenges with significant ethical dimensions across the three overarching domains: 1) care delivery systems; 2) addressing the many dimensions of suffering; and 3) difficult decisions near the end of life. The contributors are among the most experienced palliative care, hospice and ethics scholars in North America and Western Europe. Each has been given relatively free reign to address what they feel are the most pressing ethical challenges within their domain, so

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a wide range of positions and vantage points are represented. As a result, the volume provides a very diverse ethical exploration of this relatively young field that can deepen, stretch, and at times confront any simple notion of the challenges facing patients, their families, professional caregivers, and policy makers.

The First Hebrew Novel

Synthesis of Organometallic Compounds

Catastrophe Modeling

India and Southeast Asia, 1930-65

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Essays in Honor of Jacques Mehler

Actuaries in Microinsurance

Inorganic Chemistry This series reflects the breadth of modern research in inorganic chemistry and fulfils the need for advanced texts. The series covers the whole range of inorganic and physical chemistry, solid state chemistry, coordination chemistry, main group chemistry and bioinorganic chemistry. Synthesis of Organometallic Compounds A Practical Guide Edited by Sanshiro Komiya Tokyo University of Agriculture and Technology, Japan. This book describes the concepts of organometallic chemistry and provides an overview of the chemistry of each metal including the synthesis and

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handling of its important organometallic compounds. *Synthesis of Organometallic Compounds: A Practical Guide* provides: * an excellent introduction to organometallic synthesis * detailed synthetic protocols for the most important organometallic syntheses * an overview of the reactivity, applications and versatility of organometallic compounds * a survey of metals and their organometallic derivatives The purpose of this book is to serve as a practical guide to understanding the general concepts of organometallics for graduate students and scientists who are not necessarily specialists in organometallic chemistry.

The Digital Business Ecosystem

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New Imperative for Public Health
Ward Layouts with Single Rooms and Space for
Flexibility