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KEY=DENNIS - DRAKE ROWAN

SESSIONAL PAPERS

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1909-1982

DAILY SERIES, SYNOPTIC WEATHER MAPS

NORTHERN HEMISPHERE DATA TABULATIONS

FUNGI AND FOOD SPOILAGE

Springer Science & Business Media This book is designed as a laboratory guide for the food microbiologist, to assist in the isolation and identification of common food-borne fungi. We emphasise the fungi which cause food spoilage, but also devote space to the fungi commonly encountered in foods at harvest, and in the food factory. As far as possible, we have kept the text simple, although the need for clarity in the descriptions has necessitated the use of some specialised mycological terms. The identification keys have been designed for use by microbiologists with little or no prior knowledge of mycology. For identification to genus level, they are based primarily on the cultural and physiological characteristics of fungi grown under a standardised set of conditions. The microscopic features of the various fungi become more important when identifying isolates at the species level. Nearly all of the species treated have been illustrated with colony photographs, together with photomicrographs or line drawings. The photomicrographs were taken using a Zeiss WL microscope fitted with Nomarski interference contrast optics. We are indebted to Mr W. Rushton and Ms L. Burton, who printed the many hundreds of photographs used to make up the figures in this book. We also wish to express out appreciation to Dr D.L. Hawksworth, Dr A.H.S.

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THE POSTAL RECORD**LOW-TEMPERATURE CRACKING****TEST SELECTION**

National Research Council This report describes the thermal stress restrained specimen test (TSRST), which was selected to evaluate the low-temperature cracking resistance of asphalt concrete mixtures. The TSRST system includes a load frame, step-motor-driven load ram, data acquisition hardware and software, temperature controller, and specimen alignment stand. An experiment design that considered a range of mixture and test condition variables was developed to evaluate the suitability of TSRST for characterizing low-temperature cracking resistance of asphalt concrete mixtures. Four asphalts and two aggregates were selected for the experiment. The mixture variables included asphalt type, aggregate type, and air voids content; the test condition variables included specimen size, stress relaxation, aging, and cooling rate.

HISTORICAL STATISTICS OF THE UNITED STATES, COLONIAL TIMES TO 1957**A STATISTICAL ABSTRACT SUPPLEMENT****DRAFTING LEGAL OPINION LETTERS**

Aspen Publishers

FUNDAMENTALS OF STOCHASTIC FILTERING

Springer Science & Business Media This book provides a rigorous mathematical treatment of the non-linear stochastic filtering problem using modern methods. Particular emphasis is placed on the theoretical analysis of numerical methods for the solution of the filtering problem via particle methods. The book should provide sufficient background to enable study of the recent literature. While no prior knowledge of stochastic filtering is required, readers are assumed to be familiar with measure theory, probability theory and the basics of stochastic processes. Most of the technical results that are required are stated and proved in the appendices. Exercises and solutions are included.

OVERSEAS TRADE STATISTICS OF THE UNITED KINGDOM**GLOBAL TRADE TALK****THE U.S. CUSTOMS SERVICE JOURNAL FOR THE INTERNATIONAL TRADE COMMUNITY****RESEARCH AWARDS INDEX****RESEARCH GRANTS INDEX****MEDICAL AND HEALTH CARE BOOKS AND SERIALS IN PRINT****ENERGY RESEARCH ABSTRACTS****CANADIANA****BRADSTREET'S**

FORECASTING IN MATHEMATICS

RECENT ADVANCES, NEW PERSPECTIVES AND APPLICATIONS

BoD - Books on Demand Mathematical probability and statistics are an attractive, thriving, and respectable part of mathematics. Some mathematicians and philosophers of science say they are the gateway to mathematics' deepest mysteries. Moreover, mathematical statistics denotes an accumulation of mathematical discussions connected with efforts to most efficiently collect and use numerical data subject to random or deterministic variations. Currently, the concept of probability and mathematical statistics has become one of the fundamental notions of modern science and the philosophy of nature. This book is an illustration of the use of mathematics to solve specific problems in engineering, statistics, and science in general.

A FIRST INTRODUCTION TO QUANTUM PHYSICS

Springer In this undergraduate textbook, the author develops the quantum theory from first principles based on very simple experiments: a photon travelling through beam splitters to detectors, an electron moving through a Stern-Gerlach machine, and an atom emitting radiation. From the physical description of these experiments follows a natural mathematical description in terms of matrices and complex numbers. The first part of the book examines how experimental facts force us to let go of some deeply held preconceptions and develops this idea into a mathematical description of states, probabilities, observables, and time evolution using physical applications. The second part of the book explores more advanced topics, including the concept of entanglement, the process of decoherence, and extension of the quantum theory to the situation of a particle in a one-dimensional box. Here, the text makes contact with more traditional treatments of quantum mechanics. The remaining chapters delve deeply into the idea of uncertainty relations and explore what the quantum theory says about the nature of reality. The book is an ideal and accessible introduction to quantum physics, with modern examples and helpful end-of-chapter exercises.

A SAMPLER ON SAMPLING

John Wiley & Sons Incorporated Explains the basic concepts of statistical sampling, shows how and why statistics can be misleading, and tells how to take informative samples

NA-ION BATTERIES

John Wiley & Sons This book covers both the fundamental and applied aspects of advanced Na-ion batteries (NIB) which have proven to be a potential challenger to Li-ion batteries. Both the chemistry and design of positive and negative electrode materials are examined. In NIB, the electrolyte is also a crucial part of the batteries and the recent research, showing a possible alternative to classical electrolytes - with the development of ionic liquid-based electrolytes - is also explored. Cycling performance in NIB is also strongly associated with the quality of the electrode-electrolyte interface, where electrolyte degradation takes place; thus, Na-ion Batteries details the recent achievements in furthering knowledge of this interface. Finally, as the ultimate goal is commercialization of this new electrical storage technology, the last chapters are dedicated to the industrial point of view, given by two startup companies, who developed two different NIB chemistries for complementary applications and markets.

WEST'S NEW YORK SUPPLEMENT

PAPERBOUND BOOKS IN PRINT FALL 1995

Reed Reference Publishing

PENSION SYSTEMS AND OLD-AGE INCOME SUPPORT IN EAST AND SOUTHEAST ASIA

OVERVIEW AND REFORM DIRECTIONS

Routledge Old age income support will be one of the biggest social and economic challenges facing Asia in the twenty-first century. The growing spotlight on old age income support is largely due to exceptionally rapid population aging which is fundamentally reshaping Asia's demographic profile. A young continent reaping the demographic dividend of a large youthful workforce is giving way to a greying continent where the ratio of retirees to workers is on the rise. In contrast to industrialized countries, most Asian countries do not yet have mature, well-functioning pension systems. As a result, they are ill prepared to provide economic security for the large number of retirees who loom on the region's horizon. This book takes a close look at the pension systems of eight countries in East and

Southeast Asia – namely, China, Indonesia, Korea, Malaysia, Philippines, Singapore, Thailand and Vietnam – which encompass a wide range of income and development levels. The book provides a comprehensive overview of pension systems in the eight countries, including an in-depth diagnosis to identify their major weaknesses and shortcomings. On the basis of the diagnosis, the book sets forth concrete and specific policy options for reforming Asia's pension systems. Many policy options for reform are country-specific. For example, a top priority in China is to extend the pension system to rural areas. At the same time, a number of reforms – such as the need to extend coverage – resonate across the entire region. Appropriate reform will enable the region's pension systems to deliver affordable, adequate and sustainable old-age economic security.

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NAMES, NATURES AND THINGS

THE ALCHEMIST JĀBIR IBN HAYYĀN AND HIS KITĀB AL-AHJĀR (BOOK OF STONES)

Springer Science & Business Media Jabir ibn Hayyan, for a long time the reigning alchemical authority both in Islam and the Latin West, has exercised numerous generations of scholars. To be sure, it is not only the vexed question of the historical authorship and dating of the grand corpus Jabirianum which poses a serious scholarly challenge; equally challenging is the task of unraveling all those obscure and tantalizing discourses which it contains. This book, which marks the first full-scale study of Jabir ever to be published in the English language, takes up both challenges. The author begins by critically reexamining the historical foundations of the prevalent view that the Jabirian corpus is the work not of an 8th-century individual, but that of several generations of Shi'i authors belonging to the following century and later. Tentatively concluding that this view is problematic, the author, therefore, infers that its methodological implications are also problematic. Thus, developing its own methodological matrix, the book takes up the second challenge, namely that of a substantive analysis and explication of a Jabirian discourse, the Book of Stones. Here explicating Jabir's notions of substance and qualities, analyzing his ontological theory of language and unraveling the metaphysics of his Science of Balance, the author reconstructs the doctrinal context of the Stones and expounds its central theme. He then presents an authoritative critical edition of a substantial selection of the text of the Stones, based on all available manuscripts. This critical edition has been translated in its entirety and is provided with exhaustive commentaries and textual notes -- another pioneering feature of this book: for this is the first English translation of a Jabirian text to emerge in print after a whole century. An outstanding contribution is that it announces and presents an exciting textual discovery: the author has found in the Stones a hitherto unknown Arabic translation of part of Aristotle's Categories. Given that we have so far known of only one other, and possibly later, classical Arabic translation of the Greek text, Haq's discovery gives this book an historical importance.

ANIMAL MODELS OF HUMAN BIRTH DEFECTS

Springer Nature This book focuses on the use of animal models to study various human defects. It summarizes our current understanding of a variety of common human birth defects and the essential role of animal models in shedding light on the underlying mechanisms of these disorders. Birth defects are the leading cause of infant deaths, and cost billions of dollars in care for those affected. Unfortunately, the lack of a clear understanding of the mechanisms leading to many of these developmental disorders has hindered effective prevention and early intervention strategies. Studies using animal models have provided essential insights into several human birth defects. This book serves as a valuable reference resource for researchers and graduate students who are interested in learning the basic principles as well as the latest advances in the study of the mechanisms of human birth defects.

BOOKS IN PRINT SUPPLEMENT

BEST'S LIFE INSURANCE REPORTS UPON LEGAL RESERVE COMPANIES, FRATERNAL BENEFIT SOCIETIES AND ASSESSMENT ASSOCIATIONS OPERATING IN THE UNITED

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SUBJECT CATALOG
