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## ASIA KALEB

*Bibliography of Research Studies in Education* Springer

This book includes a selection of papers from the 2018 World Conference on Information Systems and Technologies (WorldCIST'18), held in Naples, Italy on March 27-29, 2018. WorldCIST is a global forum for researchers and practitioners to present and discuss recent results and innovations, current trends, professional experiences and the challenges of modern information systems and technologies research together with their technological development and applications. The main topics covered are: A) Information and Knowledge Management; B) Organizational Models and Information Systems; C) Software and Systems Modeling; D) Software Systems, Architectures, Applications and Tools; E) Multimedia Systems and Applications; F) Computer Networks, Mobility and Pervasive Systems; G) Intelligent and Decision Support Systems; H) Big Data Analytics and Applications; I) Human-Computer Interaction; J) Ethics, Computers & Security; K) Health Informatics; L) Information Technologies in Education; M) Information Technologies in Radiocommunications; N) Technologies for Biomedical Applications.

**Using GAMLSS in R** Springer Nature

This book reviews the concept, contemporary research efforts and the implementation of Integrated Water Resources Management (IWRM). The IWRM concept was established as an international guiding water management paradigm in the early 1990ies and has become a vital approach to solving the problems associated with the topic of water. The book summarizes fourteen comprehensive IWRM research projects with worldwide coverage and analyses their motivations, settings, approaches and implementation of results. Aiming to be an up-to-date interdisciplinary scientific reference, this book provides a comprehensive theoretical and empirical analysis of contemporary IWRM research, examples of science based implementations and a synthesis of the lessons learnt. It concludes with some major future challenges, the solving of which will further strengthen the IWRM concept.

**A Critical Approach** Springer Science & Business Media

Topics include work-integrated learning (internships), student well-being, and students with disabilities. Also, it explores the impact on assessments and academic integrity and what analysis of online systems tells us. Preface

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*Models, Methods, and Applications* Cambridge University Press  
 Cognitive Sophistication and the Development of Judgment and  
 Decision-Making reviews the existing literature on the  
 development of reasoning, judgment and decision-making, with a  
 primary focus on measures from the heuristics and biases  
 tradition. The book presents a model based on cognitive  
 sophistication to examine the development of judgment and  
 decision-making, including age related differences in  
 developmental samples, associations with intellectual abilities  
 and executive functions, and associations with dispositional  
 tendencies that support judgment and decision-making.  
 Additional sections cover the empirical findings of a longitudinal  
 study conducted over seven years that tie together the discussed  
 aspects related to cognitive sophistication. This book will provide  
 a much-needed description of the theoretical and conceptual  
 issues, a review of empirical findings, and an integrative  
 summary of the implications for developmental models of  
 reasoning, judgment and decision-making. Explores whether  
 individual heuristics and biases are associated Reviews individual  
 differences in cognitive abilities and thinking dispositions  
 Examines reasoning from the lens of cognitive sophistication  
 Discusses the implications for models, including dual process  
 models Tests and elaborates using empirical findings from a  
 longitudinal study  
*Bayesian Thinking, Modeling and Computation* Routledge  
 This volume describes how to develop Bayesian thinking,  
 modelling and computation both from philosophical,  
 methodological and application point of view. It further describes  
 parametric and nonparametric Bayesian methods for modelling  
 and how to use modern computational methods to summarize  
 inferences using simulation. The book covers wide range of topics

including objective and subjective Bayesian inferences with a  
 variety of applications in modelling categorical, survival, spatial,  
 spatiotemporal, Epidemiological, software reliability, small area  
 and micro array data. The book concludes with a chapter on how  
 to teach Bayesian thoughts to nonstatisticians. Critical thinking  
 on causal effects Objective Bayesian philosophy Nonparametric  
 Bayesian methodology Simulation based computing techniques  
 Bioinformatics and Biostatistics

**Warning Miracle** CRC Press

This informative volume presents the first comprehensive review  
 of research and theory on dual-process models of social  
 information processing. These models distinguish between  
 qualitatively different modes of information processing in making  
 decisions and solving problems (e.g., associative versus rule-  
 based, controlled versus uncontrolled, and affective versus  
 cognitive modes). Leading contributors review the basic  
 assumptions of these approaches and review the ways they have  
 been applied and tested in such areas as attitudes, stereotyping,  
 person perception, memory, and judgment. Also examined are  
 the relationships between different sets of processing modes, the  
 factors that determine their utilization, and how they work in  
 combination to affect responses to social information.

*Volume 3* Springer Nature

This book shows digital economy has become one of the most  
 sought out solutions to sustainable development and economic  
 growth of nations. This book discusses the implications of both  
 artificial intelligence and computational intelligence in the digital  
 economy providing a holistic view on AI education, economics,  
 finance, sustainability, ethics, governance, cybersecurity,  
 blockchain, and knowledge management. Unlike other books, this  
 book brings together two important areas, intelligence systems  
 and big data in the digital economy, with special attention given  
 to the opportunities, challenges, for education, business growth,  
 and economic progression of nations. The chapters hereby focus  
 on how societies can take advantage and manage data, as well  
 as the limitations they face due to the complexity of resources in  
 the form of digital data and the intelligence which will support  
 economists, financial managers, engineers, ICT specialists, digital  
 managers, data managers, policymakers, regulators, researchers,  
 academics, students, economic development strategies, and the  
 efforts made by the UN towards achieving their sustainability  
 goals.

Integrated Water Resources Management: Concept, Research  
 and Implementation Springer Science & Business Media

This book discusses critical areas of progress in stem cell  
 research, including the most recent research and applications of  
 pluripotent embryonic cells, induced pluripotent cells, oligopotent  
 tissue stem cells and cancer stem cells. The text covers basic  
 knowledge of stem cell biology, stem cell ethics, development of  
 techniques for applying stem cell therapy, the technology of  
 obtaining appropriate cells for transplantation as well as the role  
 of stem cells in cancer and how therapy may be directed to  
 cancer stem cells. This new volume is essential reading for all  
 scientists currently in the field or allied research areas, and those  
 for those graduate students who envision a career in stem cells.

Time Series Springer

The goals of this text are to develop the skills and an appreciation  
 for the richness and versatility of modern time series analysis as  
 a tool for analyzing dependent data. A useful feature of the  
 presentation is the inclusion of nontrivial data sets illustrating the  
 richness of potential applications to problems in the biological,  
 physical, and social sciences as well as medicine. The text  
 presents a balanced and comprehensive treatment of both time  
 and frequency domain methods with an emphasis on data  
 analysis. Numerous examples using data illustrate solutions to

problems such as discovering natural and anthropogenic climate change, evaluating pain perception experiments using functional magnetic resonance imaging, and the analysis of economic and financial problems. The text can be used for a one semester/quarter introductory time series course where the prerequisites are an understanding of linear regression, basic calculus-based probability skills, and math skills at the high school level. All of the numerical examples use the R statistical package without assuming that the reader has previously used the software. Robert H. Shumway is Professor Emeritus of Statistics, University of California, Davis. He is a Fellow of the American Statistical Association and has won the American Statistical Association Award for Outstanding Statistical Application. He is the author of numerous texts and served on editorial boards such as the Journal of Forecasting and the Journal of the American Statistical Association. David S. Stoffer is Professor of Statistics, University of Pittsburgh. He is a Fellow of the American Statistical Association and has won the American Statistical Association Award for Outstanding Statistical Application. He is currently on the editorial boards of the Journal of Forecasting, the Annals of Statistical Mathematics, and the Journal of Time Series Analysis. He served as a Program Director in the Division of Mathematical Sciences at the National Science Foundation and as an Associate Editor for the Journal of the American Statistical Association and the Journal of Business & Economic Statistics.

Advances in Ranking and Selection, Multiple Comparisons, and Reliability CRC Press

S. Panchapakesan has made significant contributions to ranking and selection and has published in many other areas of statistics, including order statistics, reliability theory, stochastic inequalities, and inference. Written in his honor, the twenty invited articles in this volume reflect recent advances in these areas and form a tribute to Panchapakesan's influence and impact on these areas. Featuring theory, methods, applications, and extensive bibliographies with special emphasis on recent literature, this comprehensive reference work will serve researchers, practitioners, and graduate students in the statistical and applied mathematics communities.

**Ecological-Economic Modelling for Biodiversity Conservation** Newnes

Optimum-Path Forest: Theory, Algorithms, and Applications was first published in 2008 in its supervised and unsupervised versions with applications in medicine and image classification. Since then, it has expanded to a variety of other applications such as remote sensing, electrical and petroleum engineering, and biology. In recent years, multi-label and semi-supervised versions were also developed to handle video classification problems. The book presents the principles, algorithms and applications of Optimum-Path Forest, giving the theory and state-of-the-art as well as insights into future directions. Presents the first book on Optimum-path Forest Shows how it can be used with Deep Learning Gives a wide range of applications Includes the methods, underlying theory and applications of Optimum-Path Forest (OPF)

*COVID-19 and Education* Springer Science & Business Media

The novel coronavirus 2019 (COVID-19) has caused a serious global pandemic in just eight months. Nearly every country and territory in the world has been affected by the virus. The virulence and infection rate of the virus are profound, and has required extreme social distancing measures across the globe in order to prevent overwhelming the healthcare services and hospitals. COVID-19 appears to have the greatest effects on elderly individuals and those who have co-morbid diseases, such as heart disease, asthma, and diabetes. As the peak begins to

slow in many countries, the death rates remain high amidst justified fears of a second wave. A rapid worldwide mobilization has begun to identify effective treatments and develop vaccines. This new volume will increase readers' understanding of the ongoing COVID-19 pandemic through a series of chapters that address these concerns. Leading experts will discuss the effects of the virus in cases of co-morbidities, new treatment approaches, mental health aspects of the pandemic, and convey the results of survey studies. The book will be an excellent resource for researchers studying virology, metabolic diseases, respiratory disorders, and clinical scientists, physicians, drug companies, and healthcare services and workers.

**A Desk Reference on Enzyme Inhibitors, Receptor Antagonists, Drugs, Toxins, Poisons, Biologics, and Therapeutic Leads** Springer Nature

Peaceborough has a unique treasure, the wonderful garden of St. Mungo's School. Started over forty years before by teacher Percival Sweet, the garden has been tended ever since by generations of loyal pupils. Now, though, it is threatened with destruction, destined to become a car park for the local shopping mall. If it belonged to the school all would be well, but it doesn't, it belongs instead to Horace Blackwell, owner of the neighbouring Shoe Polish Factory who intends to sell the land for a deliciously huge pile of cash. And no one seems to care, except the Garden Prefects. Led by tenacious Magnolia Roundtree they uncover a sinister plot and must fight for what is right, never giving up, not even when threatened by their fearsome head teacher Prissy Skillet. Can Magnolia and her friends do something extraordinary that will capture the attention of an indifferent world and save the day? The Last Garden is a funny, exciting and topical story pitting greed against green and men against mungos.

*Evaluation of Enzyme Inhibitors in Drug Discovery* Guilford Press

Globalization and information technology have caused many health problems: mental health issues like depression, and lifestyle-related disease like diabetes and obesity. To cope with these health issues, health promotion and education are desperately needed. Convincing policy decision makers to invest in health promotion and education programs, it is needed to show its effectiveness. Health promotion and education professionals are expected to construct evidence of health promotion and education. Most of such evidence has been produced in the US and European countries. Because socio-economic conditions differ between the Asia and Western countries, we cannot depend on such evidence to implement adequate health promotion and education in our region. We must produce and accumulate our own evidence based on Asian perspectives.

A History of Fingerprinting and Criminal Identification Informing Science

This text offers a sound and self-contained introduction to classical statistical theory. The material is suitable for students who have successfully completed a single year's course in calculus, and no prior knowledge of statistics or probability is assumed. Practical examples and problems are included.

**Golden Gulag** Cambridge University Press

Comprehensive reference for statistical distributions Continuous Univariate Distributions, Volume 2 provides in-depth reference for anyone who applies statistical distributions in fields including engineering, business, economics, and the sciences. Covering a range of distributions, both common and uncommon, this book includes guidance toward extreme value, logistics, Laplace, beta, rectangular, noncentral distributions and more. Each distribution is presented individually for ease of reference, with clear explanations of methods of inference, tolerance limits, applications, characterizations, and other important aspects, including reference to other related distributions.

*Generalized Inference in Repeated Measures* Introduction to the Theory of Statistics

Presents the state-of-the-art of model-based integration of ecology and economics in the field of biodiversity conservation.

*Clinical, Biological and Molecular Aspects of COVID-19* Prabhat Prakashan

"Cole excavates the forgotten and hidden history of criminal identification--from photography to exotic anthropometric systems based on measuring body parts, from fingerprinting to DNA typing"--Jacket.

**Suspect Identities** Lulu.com

Metabolic inhibitors and receptor antagonists are indispensable tools for the molecular life scientist. By blocking specific enzymes or receptor-mediated signal transduction cascades, they simplify the analysis of complex cellular processes especially when it is essential to demonstrate that a process of interest is functionally linked to a particular enzyme or receptor. From antibiotics to statins, modern medicine relies on the reliability and ease-of-use of enzyme- and receptor-directed inhibitors and antagonists. The Inhibitor Index is a comprehensive, curated compendium of over

7,800 enzyme inhibitors and receptor antagonists, including many toxins, poisons, and metabolic uncouplers.

*The Big Data-Driven Digital Economy: Artificial and Computational Intelligence* CRC Press

Differential evolution has proven itself a very simple while very powerful stochastic global optimizer. It has been applied to solve problems in many scientific and engineering fields. This book focuses on applications of differential evolution in electromagnetics to showcase its achievement and capability in solving synthesis and design problems in electromagnetics. Topics covered in this book include: • A comprehensive up-to-date literature survey on differential evolution • A systematic description of differential evolution • A topical review on applications of differential evolution in electromagnetics • Five new application examples This book is ideal for electromagnetic researchers and people in differential evolution community. It is also a valuable reference book for researchers and students in the optimization or electrical and electronic engineering field. In addition, managers and engineers in relevant fields will find it a helpful introductory guide.