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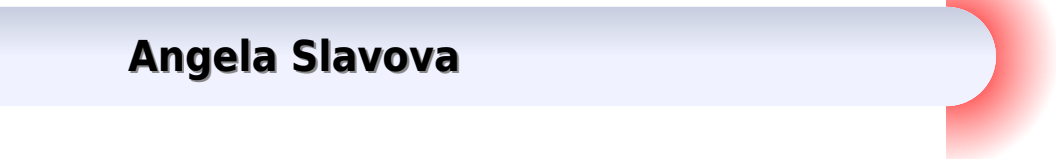
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Journal Of Statistics Applications Probability

Angela Slavova



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Optimal Decision Making in Operations Research and Statistics Irfan Ali, Leopoldo Eduardo Cárdenas-Barrón, Aquil Ahmed, Ali Akbar Shaikh, 2021-11-29 The book provides insights in the decision making for implementing strategies in various spheres of real world issues It integrates optimal policies in various decisionmaking problems and serves as a reference for researchers and industrial practitioners Furthermore the book provides sound knowledge of modelling of real world problems and solution procedure using the various optimisation and statistical techniques for making optimal decisions The book is meant for teachers students researchers and industrialists who are working in the field of materials science especially operations research and applied statistics

New Trends in the Applications of Differential Equations in Sciences Angela Slavova, 2023-03-17 This book convenes peer reviewed selected papers presented at the Ninth International Conference New Trends in the Applications of Differential Equations in Sciences NTADES held in Sozopol Bulgaria June 17 20 2022 The works are devoted to many applications of differential equations in different fields of science A number of phenomena in nature physics chemistry biology and in society economics result in problems leading to the study of linear and nonlinear differential equations stochastic equations statistics analysis numerical analysis optimization and more The main topics are presented in the five parts of the book applications in mathematical physics mathematical biology financial mathematics neuroscience and fractional analysis In this volume the reader will find a wide range of problems concerning recent achievements in both theoretical and applied mathematics The main goal is to promote the exchange of new ideas and research between scientists who develop and study differential equations and researchers who apply them for solving real life problems The book promotes basic research in mathematics leading to new methods and techniques useful for applications of differential equations The NTADES 2022 conference was organized in cooperation with the Society of Industrial and Applied Mathematics SIAM the major international organization for Industrial and Applied Mathematics and for the promotion of interdisciplinary collaboration between applied mathematics and science engineering finance and neuroscience

Soft Computing Mangey Ram, Suraj B. Singh, 2020-08-24 Soft computing is used where a complex problem is not adequately specified for the use of conventional math and computer techniques Soft computing has numerous real world applications in domestic commercial and industrial situations This book elaborates on the most recent applications in various fields of engineering

Statistical Modeling and Applications Carlos A. Coelho, Ding-Geng Chen, 2024-12-17 In an era defined by the seamless integration of data and sophisticated analytical and modeling techniques the quest for advanced statistical modeling and methodologies has never been more pertinent Statistical Modeling and Applications Multivariate Heavy Tailed Skewed Distributions Mixture and Neural Network Modeling Volume 2 represents a concerted effort to bridge the gap between theoretical advancements and practical applications in the realm of Statistical Science namely in the area of Statistical Modeling It also aims to present a wide range of emerging topics in mathematical and statistical modeling written

by a group of distinguished researchers from top tier universities and research institutes to offer broader opportunities in stimulating further collaborations in the areas of mathematics and statistics The book has eleven chapters divided in two Parts with Part I comprising five chapters dealing with the application of Multivariate Analysis techniques and multivariate distributions to a set of different situations and Part II consisting of six chapters which address the modeling of several interesting phenomena through the use of Heavy Tailed Skewed Circular Linear and Mixture Distributions as well as Neural Networks

Current Index to Statistics, Applications, Methods and Theory, 1994 The Current Index to Statistics CIS is a bibliographic index of publications in statistics probability and related fields

Proceedings of the International Conference on Intelligent Systems and Digital Transformation (ICISD 2025) Golda Dilip,P. Durgadevi,K. Akila,S. Sridevi,Raj Ramachandran,Jedsada Tipmontian,2025-12-01 This open access volume presents the Proceedings of the International Conference on Intelligent Systems and Digital Transformation ICISD 2025

Generative AI in Creative Industries Amina Al-Marzouqi,Said Salloum,Khaled Shaalan,Tarek Gaber,Ra'ed Masa'deh,2025-07-04 This book compiles a comprehensive collection of pioneering research that addresses the multifaceted challenges and theoretical aspects of Generative AI in creative industries Generative AI a groundbreaking technological development has been carving a significant niche within the creative industries This innovative form of AI exemplified by models like OpenAI s ChatGPT is not only transforming the landscape of human like text generation but is also radically reshaping creative fields such as music literature and visual arts In the realm of creative industries Generative AI serves as a catalyst for artistic innovation offering tools for artists to push the boundaries of creativity It assists in composing music generating unique artworks and even writing stories or scripts thereby democratizing the creative process The integration of Generative AI in these industries promises a synergy between human creativity and machine intelligence potentially leading to novel genres and forms of art Despite its transformative potential the incorporation of Generative AI in creative fields is not devoid of challenges Ethical considerations such as authorship rights originality and the impact on traditional creative roles are pivotal Moreover the authenticity and emotional depth of AI generated content compared to human created art is a subject of ongoing debate The book aims to feature original manuscripts encompassing a wide array of topics from the development of new generative technologies and their practical application in creative fields to critical analysis of the ethical legal and cultural implications of these systems By gathering the latest advancements in this field and spotlighting emerging avenues for research this book serves as an invaluable resource and guide for researchers artists and practitioners operating at the intersection of Generative AI and creative industries

Pakistan Journal of Statistics, 1989

Optimal Mixture Experiments B.K. Sinha,N.K. Mandal,Manisha Pal,P. Das,2014-05-24 The book dwells mainly on the optimality aspects of mixture designs As mixture models are a special case of regression models a general discussion on regression designs has been presented which includes topics like continuous designs de la Garza phenomenon Loewner order domination Equivalence theorems for different

optimality criteria and standard optimality results for single variable polynomial regression and multivariate linear and quadratic regression models This is followed by a review of the available literature on estimation of parameters in mixture models Based on recent research findings the volume also introduces optimal mixture designs for estimation of optimum mixing proportions in different mixture models which include Scheff's quadratic model Darroch Waller model log contrast model mixture amount models random coefficient models and multi response model Robust mixture designs and mixture designs in blocks have been also reviewed Moreover some applications of mixture designs in areas like agriculture pharmaceuticals and food and beverages have been presented Familiarity with the basic concepts of design and analysis of experiments along with the concept of optimality criteria are desirable prerequisites for a clear understanding of the book It is likely to be helpful to both theoreticians and practitioners working in the area of mixture experiments

Statistical Quality Technologies Yuhlong Lio, Hon Keung Tony Ng, Tzong-Ru Tsai, Ding-Geng Chen, 2019-08-09 This book explores different statistical quality technologies including recent advances and applications Statistical process control acceptance sample plans and reliability assessment are some of the essential statistical techniques in quality technologies to ensure high quality products and to reduce consumer and producer risks Numerous statistical techniques and methodologies for quality control and improvement have been developed in recent years to help resolve current product quality issues in today's fast changing environment Featuring contributions from top experts in the field this book covers three major topics statistical process control acceptance sampling plans and reliability testing and designs The topics covered in the book are timely and have a high potential impact and influence to academics scholars students and professionals in statistics engineering manufacturing and health

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