Przemyslaw Grzegorzewski
Olgierd Hryniewicz et. al. *Editors*

Soft Methods in Probability, Statistics and Data Analysis

Soft Methods In Probability Statistics And Data Analysis

Polskie Towarzystwo Matematyczne

Soft Methods In Probability Statistics And Data Analysis:

   Soft Methods in Probability, Statistics and Data Analysis Przemyslaw Grzegorzewski,Olgierd Hryniewicz,Maria A. Gil,2013-12-11 Classical probability theory and mathematical statistics appear sometimes too rigid for real life problems especially while dealing with vague data or imprecise requirements These problems have motivated many researchers to soften the classical theory Some softening approaches utilize concepts and techniques developed in theories such as fuzzy sets theory rough sets possibility theory theory of belief functions and imprecise probabilities etc Since interesting mathematical models and methods have been proposed in the frameworks of various theories this text brings together experts representing different approaches used in soft probability statistics and data analysis   **Combining Soft Computing and Statistical Methods in Data Analysis** Christian Borgelt,Gil González Rodríguez,Wolfgang Trutschnig,María Asunción Lubiano,María Angeles Gil,Przemyslaw Grzegorzewski,Olgierd Hryniewicz,2010-10-12 Over the last forty years there has been a growing interest to extend probability theory and statistics and to allow for more flexible modelling of imprecision uncertainty vagueness and ignorance The fact that in many real life situations data uncertainty is not only present in the form of randomness stochastic uncertainty but also in the form of imprecision fuzziness is but one point underlining the need for a widening of statistical tools Most such extensions originate in a softening of classical methods allowing in particular to work with imprecise or vague data considering imprecise or generalized probabilities and fuzzy events etc About ten years ago the idea of establishing a recurrent forum for discussing new trends in the before mentioned context was born and resulted in the first International Conference on Soft Methods in Probability and Statistics SMPS that was held in Warsaw in 2002 In the following years the conference took place in Oviedo 2004 in Bristol 2006 and in Toulouse 2008 In the current edition the conference returns to Oviedo This edited volume is a collection of papers presented at the SMPS 2010 conference held in Mieres and Oviedo It gives a comprehensive overview of current research into the fusion of soft methods with probability and statistics   **Soft Methods in Probability, Statistics and Data Analysis** Przemyslaw Grzegorzewski,Olgierd Hryniewicz,Maria A. Gil,2002-09-04 Papers presented at the first International Workshop on Soft Methods in Probability and Statistics SMPS 2002 held in Warsaw in September 2002   *Computational Intelligence for Knowledge-Based System Design* Eyke Hüllermeier,Rudolf Kruse,Frank Hoffmann,2010-06-17 The book constitutes the refereed proceedings of the 13th International Conference on Information Processing and Management of Uncertainty in Knowledge Based Systems IPMU 2010 held in Dortmund Germany from June 28 July 2 2010 The 77 revised full papers were carefully reviewed and selected from 320 submissions and reflect the richness of research in the field of Computational Intelligence and represent developments on topics as machine learning data mining pattern recognition uncertainty handling aggregation and fusion of information as well as logic and knowledge processing   Computational Intelligence in Reliability Engineering Gregory Levitin,2006-10-25 This volume includes chapters presenting applications of

different metaheuristics in reliability engineering including ant colony optimization great deluge algorithm cross entropy method and particle swarm optimization It also presents chapters devoted to cellular automata and support vector machines and applications of artificial neural networks a powerful adaptive technique that can be used for learning prediction and optimization Several chapters describe aspects of imprecise reliability and applications of fuzzy and vague set theory

   Fuzzy Statistical Decision-Making Cengiz Kahraman,Özgür Kabak,2016-07-15 This book offers a comprehensive reference guide to fuzzy statistics and fuzzy decision making techniques It provides readers with all the necessary tools for making statistical inference in the case of incomplete information or insufficient data where classical statistics cannot be applied The respective chapters written by prominent researchers explain a wealth of both basic and advanced concepts including fuzzy probability distributions fuzzy frequency distributions fuzzy Bayesian inference fuzzy mean mode and median fuzzy dispersion fuzzy p value and many others To foster a better understanding all the chapters include relevant numerical examples or case studies Taken together they form an excellent reference guide for researchers lecturers and postgraduate students pursuing research on fuzzy statistics Moreover by extending all the main aspects of classical statistical decision making to its fuzzy counterpart the book presents a dynamic snapshot of the field that is expected to stimulate new directions ideas and developments   *Statistical Confidentiality* George T. Duncan,Mark Elliot,Gonzalez Juan Jose Salazar,2011-03-22 Because statistical confidentiality embraces the responsibility for both protecting data and ensuring its beneficial use for statistical purposes those working with personal and proprietary data can benefit from the principles and practices this book presents Researchers can understand why an agency holding statistical data does not respond well to the demand Just give me the data I m only going to do good things with it Statisticians can incorporate the requirements of statistical confidentiality into their methodologies for data collection and analysis Data stewards caught between those eager for data and those who worry about confidentiality can use the tools of statistical confidentiality toward satisfying both groups The eight chapters lay out the dilemma of data stewardship organizations such as statistical agencies in resolving the tension between protecting data from snoopers while providing data to legitimate users explain disclosure risk and explore the types of attack that a data snooper might mount present the methods of disclosure risk assessment give techniques for statistical disclosure limitation of both tabular data and microdata identify measures of the impact of disclosure limitation on data utility provide restricted access methods as administrative procedures for disclosure control and finally explore the future of statistical confidentiality   Mathematical Reviews ,2004   **Lower Previsions** Matthias C. M. Troffaes,Gert de Cooman,2014-04-09 This book has two main purposes On the one hand it provides a concise and systematic development of the theory of lower previsions based on the concept of acceptability in spirit of the work of Williams and Walley On the other hand it also extends this theory to deal with unbounded quantities which abound in practical applications Following Williams we start out with sets of acceptable gambles From those we derive rationality criteria avoiding sure loss and coherence and

inference methods natural extension for unconditional lower previsions We then proceed to study various aspects of the resulting theory including the concept of expectation linear previsions limits vacuous models classical propositional logic lower oscillations and monotone convergence We discuss n monotonicity for lower previsions and relate lower previsions with Choquet integration belief functions random sets possibility measures various integrals symmetry and representation theorems based on the Bishop De Leeuw theorem Next we extend the framework of sets of acceptable gambles to consider also unbounded quantities As before we again derive rationality criteria and inference methods for lower previsions this time also allowing for conditioning We apply this theory to construct extensions of lower previsions from bounded random quantities to a larger set of random quantities based on ideas borrowed from the theory of Dunford integration A first step is to extend a lower prevision to random quantities that are bounded on the complement of a null set essentially bounded random quantities This extension is achieved by a natural extension procedure that can be motivated by a rationality axiom stating that adding null random quantities does not affect acceptability In a further step we approximate unbounded random quantities by a sequences of bounded ones and in essence we identify those for which the induced lower prevision limit does not depend on the details of the approximation We call those random quantities previsible We study previsibility by cut sequences and arrive at a simple sufficient condition For the 2 monotone case we establish a Choquet integral representation for the extension For the general case we prove that the extension can always be written as an envelope of Dunford integrals We end with some examples of the theory   Information and Communications Security Sihan Qing,Hideki Imai,Guilin Wang,2007-11-29 This book constitutes the refereed proceedings of the 9th International Conference on Information and Communications Security ICICS 2007 held in Zhengzhou China in December 2007 The papers presented were carefully reviewed and selected The papers are organized in topical sections on authentication and key exchange digital signatures applications watermarking fast implementations applied cryptography cryptanalysis formal analysis system security and network security   **Coping with Uncertainty** Kurt Marti,Yuri Ermoliev,Marek Makowski,2009-12-24 Support for addressing the on going global changes needs solutions for new scientific problems which in turn require new concepts and tools A key issue concerns a vast variety of irreducible uncertainties including extreme events of high multidimensional consequences e g the climate change The dilemma is concerned with enormous costs versus massive uncertainties of extreme impacts Traditional scientific approaches rely on real observations and experiments Yet no sufficient observations exist for new problems and pure experiments and learning by doing may be expensive dangerous or impossible In addition the available historical observations are often contaminated by past actions and policies Thus tools are presented for the explicit treatment of uncertainties using synthetic information composed of available hard data from historical observations the results of possible experiments and scientific facts as well as soft data from experts opinions and scenarios

Synergies of Soft Computing and Statistics for Intelligent Data Analysis Rudolf Kruse,Michael R.

Berthold,Christian Moewes,María Ángeles Gil,Przemysław Grzegorzewski,Olgierd Hryniewicz,2012-09-14 In recent years there has been a growing interest to extend classical methods for data analysis The aim is to allow a more flexible modeling of phenomena such as uncertainty imprecision or ignorance Such extensions of classical probability theory and statistics are useful in many real life situations since uncertainties in data are not only present in the form of randomness various types of incomplete or subjective information have to be handled About twelve years ago the idea of strengthening the dialogue between the various research communities in the field of data analysis was born and resulted in the International Conference Series on Soft Methods in Probability and Statistics SMPS This book gathers contributions presented at the SMPS 2012 held in Konstanz Germany Its aim is to present recent results illustrating new trends in intelligent data analysis It gives a comprehensive overview of current research into the fusion of soft computing methods with probability and statistics Synergies of both fields might improve intelligent data analysis methods in terms of robustness to noise and applicability to larger datasets while being able to efficiently obtain understandable solutions of real world problems   Soft Methods for Handling Variability and Imprecision Didier Dubois,Maria Asuncion Lubiano,Henri Prade,María Angeles Gil,Przemyslaw Grzegorzewski,Olgierd Hryniewicz,2008-10-01 Probability theory has been the only well founded theory of uncertainty for a long time It was viewed either as a powerful tool for modelling random phenomena or as a rational approach to the notion of degree of belief During the last thirty years in areas centered around decision theory artificial intelligence and information processing numerous approaches extending or orthogonal to the existing theory of probability and mathematical statistics have come to the front The common feature of those attempts is to allow for softer or wider frameworks for taking into account the incompleteness or imprecision of information Many of these approaches come down to blending interval or fuzzy interval analysis with probabilistic methods This book gathers contributions to the 4th International Conference on Soft methods in Probability and Statistics Its aim is to present recent results illustrating such new trends that enlarge the statistical and uncertainty modeling traditions towards the handling of incomplete or subjective information It covers a broad scope ranging from philosophical and mathematical underpinnings of new uncertainty theories with a stress on their impact in the area of statistics and data analysis to numerical methods and applications to environmental risk analysis and mechanical engineering A unique feature of this collection is to establish a dialogue between fuzzy random variables and imprecise probability theories   **Strengthening Links Between Data Analysis and Soft Computing** Przemyslaw Grzegorzewski,Marek Gagolewski,Olgierd Hryniewicz,2014-09-30   Soft Methodology and Random Information Systems Miguel López-Díaz,2004-07-30 The analysis of experimental data resulting from some underlying random process is a fundamental part of most scientific research Probability Theory and Statistics have been developed as flexible tools for this analyis and have been applied successfully in various fields such as Biology Economics Engineering Medicine or Psychology However traditional techniques in Probability and Statistics were devised to model only a singe source of uncertainty namely

randomness In many real life problems randomness arises in conjunction with other sources making the development of additional softening approaches essential This book is a collection of papers presented at the 2nd International Conference on Soft Methods in Probability and Statistics SMPS 2004 held in Oviedo providing a comprehensive overview of the innovative new research taking place within this emerging field   Symbolic and Quantitative Approaches to Reasoning and Uncertainty ,2005   *Kybernetika* ,2005   Fundamenta Informaticae Polskie Towarzystwo Matematyczne,2004

Bayesian Inference and Maximum Entropy Methods in Science and Engineering Rainer Fischer,Roland Preuss,Udo von Toussaint,2004-11-19 All papers were peer reviewed Bayesian Inference and Maximum Entropy Methods in Science and Engineering provide a framework for analyzing ill conditioned data Maximum Entropy is a theoretical method to draw conclusions when little information is available Bayesian probability theory provides a formalism for scientific reasoning by analyzing noisy or imcomplete data using prior knowledge   *Soft Methods for Data Science* Maria Brigida Ferraro,Paolo Giordani,Barbara Vantaggi,Marek Gagolewski,María Ángeles Gil,Przemysław Grzegorzewski,Olgierd Hryniewicz,2016-08-30 This proceedings volume is a collection of peer reviewed papers presented at the 8th International Conference on Soft Methods in Probability and Statistics SMPS 2016 held in Rome Italy The book is dedicated to Data science which aims at developing automated methods to analyze massive amounts of data and to extract knowledge from them It shows how Data science employs various programming techniques and methods of data wrangling data visualization machine learning probability and statistics The soft methods proposed in this volume represent a collection of tools in these fields that can also be useful for data science

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