

A NEW CONCEPT FOR TUNING DESIGN WEIGHTS IN SURVEY SAMPLING

Jackknifing in Theory and Practice



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A New Concept for Tuning Design Weights in Survey Sampling: Jackknifing in Theory and Practice introduces the new concept of tuning design weights in survey sampling by presenting three concepts: calibration, jackknifing, and imputing where needed. This new methodology allows survey statisticians to develop statistical software for analyzing data in a more precisely and friendly way than with existing techniques

KEY FEATURES:

Explains how to calibrate design weights in survey sampling
Discusses how Jackknifing is needed in design weights in survey sampling
Describes how design weights are imputed in survey sampling

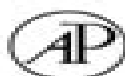
CONTENTS INCLUDE:

- Problem of estimation
- Tuning of jackknife estimator
- Model assisted tuning of estimators
- Tuned estimators of finite population variance
- Tuned estimators of correlation coefficient
- Tuning of multicharacter survey estimators
- Tuning of the Horvitz–Thompson estimator
- Tuning in stratified sampling
- Tuning using multiauxiliary information
- A brief review of related work

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Best Practices in Lean Manufacturing José Roberto Díaz-Reza, Jorge Luis García Alcaraz, Adrián Salvador Morales García, 2022-03-19 This book reports four structural equation models SEM for quantifying the relationship between the most important lean manufacturing LM practices applied to the manufacturing industry The SEMs are evaluated using 220 responses to a survey applied to manufacturing companies applying LM principles in the production system and are related to distribution and maintenance production process and quality system supply chain and quality and an integrator model The findings identify the most important activities for every LM practices and how they are related These relationship values will help administrators managers engineers to focus their efforts on these most important activities facilitating the decision making process

Survey Sampling Theory and Applications Raghunath Arnab, 2017-03-08 Survey Sampling Theory and Applications offers a comprehensive overview of survey sampling including the basics of sampling theory and practice as well as research based topics and examples of emerging trends The text is useful for basic and advanced survey sampling courses Many other books available for graduate students do not contain material on recent developments in the area of survey sampling The book covers a wide spectrum of topics on the subject including repetitive sampling over two occasions with varying probabilities ranked set sampling Fays method for balanced repeated replications mirror match bootstrap and controlled sampling procedures Many topics discussed here are not available in other text books In each section theories are illustrated with numerical examples At the end of each chapter theoretical as well as numerical exercises are given which can help graduate students Covers a wide spectrum of topics on survey sampling and statistics Serves as an ideal text for graduate students and researchers in survey sampling theory and applications Contains material on recent developments in survey sampling not covered in other books Illustrates theories using numerical examples and exercises

Impact Analysis of Total Productive Maintenance José Roberto Díaz-Reza, Jorge Luis García-Alcaraz, Valeria Martínez-Loya, 2018-10-01 This book present the state of the art in Total Productive Maintainance TPM and its benefits The authors present a survey applied to 368 manufacturing industries in order to determine their level of execution of TPM Then a series of causal models are presented For each model the authors present a measure of the dependency between the critical success factors and the benefits obtained allowing industry

managers to differentiate between essential and non essential activities The content also allows students and academics to obtain a theoretical and empirical basis on the importance of TPM as a lean manufacturing tool in the context of industry 4 0

Leadership and Operational Indexes for Supply Chain Resilience Maribel Mendoza Solis,Jorge Luis García Alcaraz,Juan Manuel Madrid Solórzano,Emilio Jiménez Macías,2023-05-10 This book presents a novel approach for studying the impact of leadership styles on supply chain resilience using a combination of transactional and transformational leadership The book consists of two main sections The first introduces key concepts and provides a framework for understanding the research problem and methodology The second section presents five structural equation models developed and validated using data collected from a survey of managers and engineers in the Mexican Maquiladora Industry These models explore the relationships between key variables such as agility flexibility alertness and efficiency and how they are affected by different leadership styles The findings of this study suggest that a combination of transactional and transformational leadership is highly effective in enhancing resilience and achieving better results during disruptive events Written in a clear and accessible style this book is an essential resource for scholars researchers and practitioners interested in supply chain management leadership and resilience It contributes to the existing literature on these topics and provides practical insights for improving supply chain performance in today s complex and dynamic business environments

Statistical Methods and Applications in Forestry and Environmental Sciences Girish Chandra,Raman Nautiyal,Hukum Chandra,2020-01-04 This book presents recent developments in statistical methodologies with particular relevance to applications in forestry and environmental sciences It discusses important methodologies like ranked set sampling adaptive cluster sampling small area estimation calibration approach based estimators design of experiments multivariate techniques Internet of Things and ridge regression methods It also covers the history of the implementation of statistical techniques in Indian forestry and the National Forest Inventory of India The book is a valuable resource for applied statisticians students researchers and practitioners in the forestry and environment sector It includes real world examples and case studies to help readers apply the techniques discussed It also motivates academicians and researchers to use new technologies in the areas of forestry and environmental sciences with the help of software like R MATLAB Statistica and Mathematica

From Concept to Commerce: Starting a Shirt Business Bernard Bender,2024-10-30 From Concept to Commerce Starting a Shirt Business is your comprehensive guide to launching and scaling a successful apparel brand This book takes you on a journey covering every stage from finding your passion and crafting your unique designs to building a robust online presence optimizing your marketing strategies and managing the financial aspects of your business Dive into practical insights on selecting fabrics collaborating with designers and establishing a reliable production process Master the art of branding creating a website that captures your vision and implementing effective marketing strategies Learn how to price your products strategically set up your online store and provide exceptional customer service Discover valuable strategies for scaling your business

exploring new revenue streams and fostering sustainability This book is your roadmap to success empowering you with the knowledge and tools to turn your shirt business from a dream into a thriving reality

Methodologies For The Conception, Design And Application Of Soft Computing - Proceedings Of The 5th International Conference On Soft Computing And Information/Intelligent Systems (In 2 Volumes) Gen Matsumoto,Takeshi Yamakawa,1998-08-25

Soft computing is the common name for a certain form of natural information processing that has its original form in biology especially in the function of human brain It is a discipline rooted in a group of technologies such as fuzzy logic neural networks chaos genetic algorithms probabilistic reasoning and learning algorithms Today soft computing has become an acknowledged concept however for a long time such components of soft computing have been debated and individually developed Since its beginning in 1990 the series of IIZUKA conferences has covered various kinds of technologies that constitute soft computing This series has played a pioneering role in promoting the development of a symbiotic relationship between the various technologies of soft computing At IIZUKA 98 the 5th International Conference on Soft Computing and Information Intelligent Systems new developments and results in this field were introduced and discussed by researchers from academic governmental and industrial institutions around the world This volume presents the opening lecture by Prof Walter J Freeman the keynote speech by Dr Gen Matsumoto the plenary lectures by 5 eminent researchers and about 230 carefully selected papers drawn from more than 25 countries It documents current research and in depth studies on the fundamental aspects of soft computing and their practical applications

Range Development Mr. Rohit Manglik,2024-04-18 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels

Adaptive Systems in Control and Signal Processing 1989 T.S. Durrani,D.H. Owens,M.A. Johnson,M.J. Grimbale,2014-06-28 The Symposium covered three major areas adaptive control identification and signal processing In all three new developments were discussed covering both theoretical and applications research Within the subject area of adaptive control the discussion centred around the challenges of robust control design to unmodelled dynamics robust parameter estimation and enhanced performance from the estimator while the papers on identification took the theme of it being a bridge between adaptive control and signal processing The final area looked at two aspects of signal processing recursive estimation and adaptive filters

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