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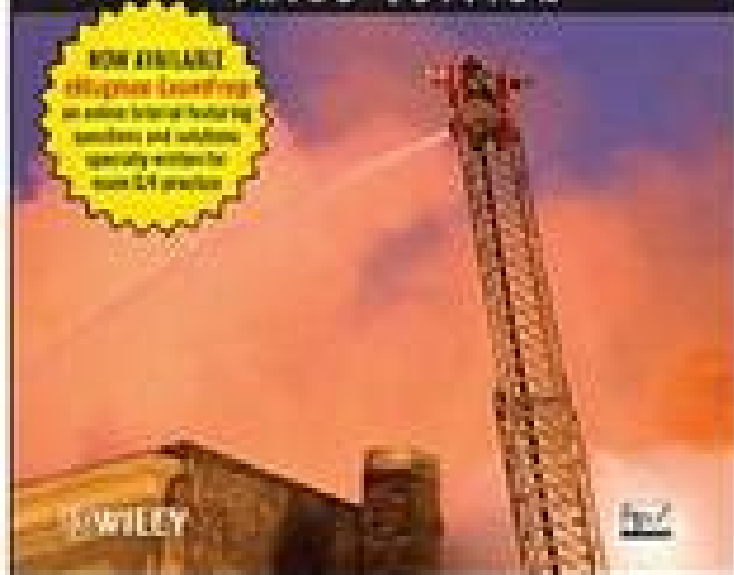
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# LOSS MODELS

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# LOSS MODELS

From Data to Decisions

Third Edition

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# Loss Models From Data To Decisions Solutions Manual 3rd Edition

**Wolfgang Wiedermann, Alexander von  
Eye**



## **Loss Models From Data To Decisions Solutions Manual 3rd Edition:**

Loss Models Stuart A. Klugman, Harry H. Panjer, Gordon E. Willmot, 2008-08-15 This set contains 9780470187814 *Loss Models From Data to Decisions* 3rd Edition and the 9780470385715 3rd Edition *Solutions Manual* by Stuart A Klugman Harry H Panjer Gordon E Willmot To explore our additional offerings in actuarial exam preparation visit [www.wiley.com/go/actuarialexamprep](http://www.wiley.com/go/actuarialexamprep)

*Loss Models* Stuart A. Klugman, Harry H. Panjer, Gordon E. Willmot, 2012-01-25 An update of one of the most trusted books on constructing and analyzing actuarial models Written by three renowned authorities in the actuarial field *Loss Models* Third Edition upholds the reputation for excellence that has made this book required reading for the Society of Actuaries SOA and Casualty Actuarial Society CAS qualification examinations This update serves as a complete presentation of statistical methods for measuring risk and building models to measure loss in real world events This book maintains an approach to modeling and forecasting that utilizes tools related to risk theory loss distributions and survival models Random variables basic distributional quantities the recursive method and techniques for classifying and creating distributions are also discussed Both parametric and non parametric estimation methods are thoroughly covered along with advice for choosing an appropriate model Features of the Third Edition include Extended discussion of risk management and risk measures including Tail Value at Risk TVaR New sections on extreme value distributions and their estimation Inclusion of homogeneous nonhomogeneous and mixed Poisson processes Expanded coverage of copula models and their estimation Additional treatment of methods for constructing confidence regions when there is more than one parameter The book continues to distinguish itself by providing over 400 exercises that have appeared on previous SOA and CAS examinations Intriguing examples from the fields of insurance and business are discussed throughout and all data sets are available on the book's FTP site along with programs that assist with conducting loss model analysis *Loss Models* Third Edition is an essential resource for students and aspiring actuaries who are preparing to take the SOA and CAS preliminary examinations It is also a must have reference for professional actuaries graduate students in the actuarial field and anyone who works with loss and risk models in their everyday work To explore our additional offerings in actuarial exam preparation visit [www.wiley.com/go/actuarialexamprep](http://www.wiley.com/go/actuarialexamprep)

**Loss Models: From Data to Decisions, 4e Student Solutions Manual** Stuart A. Klugman, Harry H. Panjer, Gordon E. Willmot, 2014-08-21 Student Solutions Manual to Accompany *Loss Models From Data to Decisions* Fourth Edition This volume is organised around the principle that much of actuarial science consists of the construction and analysis of mathematical models which describe the process by which funds flow into and out of an insurance system

*Loss Models* Stuart A. Klugman, 2011-10-04 The contents of this online multi color self looping electronic product parallel that of Exam C 4 old Exam 4 of the Society of Actuaries the Casualty Actuarial Society and the Canadian Institute of Actuaries combined accreditation programs Full text with searchable links more than 75 plugged in data sets and dynamic graphics in EXCEL thousands of uniquely designed and randomly selected sample test exercises complete with hints and

worked out solutions multiple forms of timed exams instructional video clips and a built in record keeping system are all available in this version of the product Extensive tips on important areas in which readers will need the most practice so they can have a starting point for the preparation needed to achieve specific exam goals are lucidly and lavishly presented A solid background in calculus is recommended The material is a must have for all aspiring and practicing actuaries who desire a fast and efficient alternative to using a traditional textbook approach

*Loss Models: From Data to Decisions, 5e Student Solutions Manual* Stuart A. Klugman, Harry H. Panjer, Gordon E. Willmot, 2019-01-07

Loss Models From Data to Decisions Fifth Edition continues to supply actuaries with a practical approach to the key concepts and techniques needed on the job With updated material and extensive examples the book successfully provides the essential methods for using available data to construct models for the frequency and severity of future adverse outcomes The book continues to equip readers with the tools needed for the construction and analysis of mathematical models that describe the process by which funds flow into and out of an insurance system Focusing on the loss process the authors explore key quantitative techniques including random variables basic distributional quantities and the recursive method and discuss techniques for classifying and creating distributions Parametric non parametric and Bayesian estimation methods are thoroughly covered along with advice for choosing an appropriate model Throughout the book numerous examples showcase the real world applications of the presented concepts with an emphasis on calculations and spreadsheet implementation

Loss Models From Data to Decisions Fifth Edition is an indispensable resource for students and aspiring actuaries who are preparing to take the SOA and CAS examinations The book is also a valuable reference for professional actuaries actuarial students and anyone who works with loss and risk models

*Loss Models: From Data to Decisions, 5e Student Solutions Manual* Stuart A. Klugman, Harry H. Panjer, Gordon E. Willmot, 2019-04-04

Solutions manual to accompany a text with comprehensive coverage of actuarial modeling techniques The Student Solutions Manual to Accompany Loss Models From Data to Decisions covers solutions related to the companion text The manual and text are designed for use by actuaries and those studying for the profession Readers can learn modeling techniques used across actuarial science Knowledge of the techniques is also beneficial for those who use loss data to build models for risk assessment

*Loss Models* Stuart A. Klugman, Harry H. Panjer, Gordon E. Willmot, 2013-08-05

An essential resource for constructing and analyzing advanced actuarial models Loss Models Further Topics presents extended coverage of modeling through the use of tools related to risk theory loss distributions and survival models The book uses these methods to construct and evaluate actuarial models in the fields of insurance and business Providing an advanced study of actuarial methods the book features extended discussions of risk modeling and risk measures including Tail Value at Risk Loss Models Further Topics contains additional material to accompany the Fourth Edition of Loss Models From Data to Decisions such as Extreme value distributions Coxian and related distributions Mixed Erlang distributions Computational and analytical methods for aggregate claim models Counting processes Compound distributions

with time dependent claim amounts Copula models Continuous time ruin models Interpolation and smoothing The book is an essential reference for practicing actuaries and actuarial researchers who want to go beyond the material required for actuarial qualification Loss Models Further Topics is also an excellent resource for graduate students in the actuarial field

Approximate Dynamic Programming Warren B. Powell, 2011-10-26 Praise for the First Edition Finally a book devoted to dynamic programming and written using the language of operations research OR This beautiful book fills a gap in the libraries of OR specialists and practitioners Computing Reviews This new edition showcases a focus on modeling and computation for complex classes of approximate dynamic programming problems Understanding approximate dynamic programming ADP is vital in order to develop practical and high quality solutions to complex industrial problems particularly when those problems involve making decisions in the presence of uncertainty Approximate Dynamic Programming Second Edition uniquely integrates four distinct disciplines Markov decision processes mathematical programming simulation and statistics to demonstrate how to successfully approach model and solve a wide range of real life problems using ADP The book continues to bridge the gap between computer science simulation and operations research and now adopts the notation and vocabulary of reinforcement learning as well as stochastic search and simulation optimization The author outlines the essential algorithms that serve as a starting point in the design of practical solutions for real problems The three curses of dimensionality that impact complex problems are introduced and detailed coverage of implementation challenges is provided The Second Edition also features A new chapter describing four fundamental classes of policies for working with diverse stochastic optimization problems myopic policies look ahead policies policy function approximations and policies based on value function approximations A new chapter on policy search that brings together stochastic search and simulation optimization concepts and introduces a new class of optimal learning strategies Updated coverage of the exploration exploitation problem in ADP now including a recently developed method for doing active learning in the presence of a physical state using the concept of the knowledge gradient A new sequence of chapters describing statistical methods for approximating value functions estimating the value of a fixed policy and value function approximation while searching for optimal policies The presented coverage of ADP emphasizes models and algorithms focusing on related applications and computation while also discussing the theoretical side of the topic that explores proofs of convergence and rate of convergence A related website features an ongoing discussion of the evolving fields of approximation dynamic programming and reinforcement learning along with additional readings software and datasets Requiring only a basic understanding of statistics and probability Approximate Dynamic Programming Second Edition is an excellent book for industrial engineering and operations research courses at the upper undergraduate and graduate levels It also serves as a valuable reference for researchers and professionals who utilize dynamic programming stochastic programming and control theory to solve problems in their everyday work

**Structural Equation Modeling** Jichuan Wang, Xiaoqian Wang, 2019-09-05 Presents a

useful guide for applications of SEM whilst systematically demonstrating various SEM models using Mplus Focusing on the conceptual and practical aspects of Structural Equation Modeling SEM this book demonstrates basic concepts and examples of various SEM models along with updates on many advanced methods including confirmatory factor analysis CFA with categorical items bifactor model Bayesian CFA model item response theory IRT model graded response model GRM multiple imputation MI of missing values plausible values of latent variables moderated mediation model Bayesian SEM latent growth modeling LGM with individually varying times of observations dynamic structural equation modeling DSEM residual dynamic structural equation modeling RDSEM testing measurement invariance of instrument with categorical variables longitudinal latent class analysis LLCA latent transition analysis LTA growth mixture modeling GMM with covariates and distal outcome manual implementation of the BCH method and the three step method for mixture modeling Monte Carlo simulation power analysis for various SEM models and estimate sample size for latent class analysis LCA model The statistical modeling program Mplus Version 8.2 is featured with all models updated It provides researchers with a flexible tool that allows them to analyze data with an easy to use interface and graphical displays of data and analysis results Intended as both a teaching resource and a reference guide and written in non mathematical terms Structural Equation Modeling Applications Using Mplus 2nd edition provides step by step instructions of model specification estimation evaluation and modification Chapters cover Confirmatory Factor Analysis CFA Structural Equation Models SEM SEM for Longitudinal Data Multi Group Models Mixture Models and Power Analysis and Sample Size Estimate for SEM Presents a useful reference guide for applications of SEM while systematically demonstrating various advanced SEM models Discusses and demonstrates various SEM models using both cross sectional and longitudinal data with both continuous and categorical outcomes Provides step by step instructions of model specification and estimation as well as detailed interpretation of Mplus results using real data sets Introduces different methods for sample size estimate and statistical power analysis for SEM Structural Equation Modeling is an excellent book for researchers and graduate students of SEM who want to understand the theory and learn how to build their own SEM models using Mplus

**Handbook of Regression Analysis With Applications in R** Samprit

Chatterjee, Jeffrey S. Simonoff, 2020-08-18 Handbook and reference guide for students and practitioners of statistical regression based analyses in R Handbook of Regression Analysis with Applications in R Second Edition is a comprehensive and up to date guide to conducting complex regressions in the R statistical programming language The authors thorough treatment of classical regression analysis in the first edition is complemented here by their discussion of more advanced topics including time to event survival data and longitudinal and clustered data The book further pays particular attention to methods that have become prominent in the last few decades as increasingly large data sets have made new techniques and applications possible These include Regularization methods Smoothing methods Tree based methods In the new edition of the Handbook the data analyst s toolkit is explored and expanded Examples are drawn from a wide variety of real life

applications and data sets All the utilized R code and data are available via an author maintained website Of interest to undergraduate and graduate students taking courses in statistics and regression the Handbook of Regression Analysis will also be invaluable to practicing data scientists and statisticians **Statistical Control by Monitoring and Adjustment** George E. P. Box, Alberto Luceño, Maria del Carmen Paniagua-Quinones, 2011-09-09 Praise for the First Edition This book is a significant addition to the literature on statistical practice should be of considerable interest to those interested in these topics International Journal of Forecasting Recent research has shown that monitoring techniques alone are inadequate for modern Statistical Process Control SPC and there exists a need for these techniques to be augmented by methods that indicate when occasional process adjustment is necessary Statistical Control by Monitoring and Adjustment Second Edition presents the relationship among these concepts and elementary ideas from Engineering Process Control EPC demonstrating how the powerful synergistic association between SPC and EPC can solve numerous problems that are frequently encountered in process monitoring and adjustment The book begins with a discussion of SPC as it was originally conceived by Dr Walter A Shewhart and Dr W Edwards Deming Subsequent chapters outline the basics of the new integration of SPC and EPC which is not available in other related books Thorough coverage of time series analysis for forecasting process dynamics and non stationary models is also provided and these sections have been carefully written so as to require only an elementary understanding of mathematics Extensive graphical explanations and computational tables accompany the numerous examples that are provided throughout each chapter and a helpful selection of problems and solutions further facilitates understanding Statistical Control by Monitoring and Adjustment Second Edition is an excellent book for courses on applied statistics and industrial engineering at the upper undergraduate and graduate levels It also serves as a valuable reference for statisticians and quality control practitioners working in industry **Stochastic Geometry and Its Applications** Sung Nok Chiu, Dietrich Stoyan, Wilfrid S. Kendall, Joseph Mecke, 2013-06-27 An extensive update to a classic text Stochastic geometry and spatial statistics play a fundamental role in many modern branches of physics materials sciences engineering biology and environmental sciences They offer successful models for the description of random two and three dimensional micro and macro structures and statistical methods for their analysis The previous edition of this book has served as the key reference in its field for over 18 years and is regarded as the best treatment of the subject of stochastic geometry both as a subject with vital applications to spatial statistics and as a very interesting field of mathematics in its own right This edition Presents a wealth of models for spatial patterns and related statistical methods Provides a great survey of the modern theory of random tessellations including many new models that became tractable only in the last few years Includes new sections on random networks and random graphs to review the recent ever growing interest in these areas Provides an excellent introduction to theory and modelling of point processes which covers some very latest developments Illustrate the forefront theory of random sets with many applications Adds new results to the discussion of fibre and surface processes Offers an updated

collection of useful stereological methods Includes 700 new references Is written in an accessible style enabling non mathematicians to benefit from this book Provides a companion website hosting information on recent developments in the field [www.wiley.com/go/cskm](http://www.wiley.com/go/cskm) Stochastic Geometry and its Applications is ideally suited for researchers in physics materials science biology and ecological sciences as well as mathematicians and statisticians It should also serve as a valuable introduction to the subject for students of mathematics and statistics *Methods of Multivariate Analysis* Alvin C.

Rencher, William F. Christensen, 2012-07-10 Praise for the Second Edition This book is a systematic well written well organized text on multivariate analysis packed with intuition and insight There is much practical wisdom in this book that is hard to find elsewhere IIE Transactions Filled with new and timely content *Methods of Multivariate Analysis Third Edition* provides examples and exercises based on more than sixty real data sets from a wide variety of scientific fields It takes a methods approach to the subject placing an emphasis on how students and practitioners can employ multivariate analysis in real life situations This Third Edition continues to explore the key descriptive and inferential procedures that result from multivariate analysis Following a brief overview of the topic the book goes on to review the fundamentals of matrix algebra sampling from multivariate populations and the extension of common univariate statistical procedures including t tests analysis of variance and multiple regression to analogous multivariate techniques that involve several dependent variables The latter half of the book describes statistical tools that are uniquely multivariate in nature including procedures for discriminating among groups characterizing low dimensional latent structure in high dimensional data identifying clusters in data and graphically illustrating relationships in low dimensional space In addition the authors explore a wealth of newly added topics including Confirmatory Factor Analysis Classification Trees Dynamic Graphics Transformations to Normality Prediction for Multivariate Multiple Regression Kronecker Products and Vec Notation New exercises have been added throughout the book allowing readers to test their comprehension of the presented material Detailed appendices provide partial solutions as well as supplemental tables and an accompanying FTP site features the book's data sets and related SAS code Requiring only a basic background in statistics *Methods of Multivariate Analysis Third Edition* is an excellent book for courses on multivariate analysis and applied statistics at the upper undergraduate and graduate levels The book also serves as a valuable reference for both statisticians and researchers across a wide variety of disciplines **Randomization in**

**Clinical Trials** William F. Rosenberger, John M. Lachin, 2015-11-23 Praise for the First Edition All medical statisticians involved in clinical trials should read this book *Controlled Clinical Trials* Featuring a unique combination of the applied aspects of randomization in clinical trials with a nonparametric approach to inference *Randomization in Clinical Trials Theory and Practice Second Edition* is the go to guide for biostatisticians and pharmaceutical industry statisticians *Randomization in Clinical Trials Theory and Practice Second Edition* features Discussions on current philosophies controversies and new developments in the increasingly important role of randomization techniques in clinical trials A new chapter on covariate



adaptive randomization including minimization techniques and inference New developments in restricted randomization and an increased focus on computation of randomization tests as opposed to the asymptotic theory of randomization tests Plenty of problem sets theoretical exercises and short computer simulations using SAS to facilitate classroom teaching simplify the mathematics and ease readers understanding Randomization in Clinical Trials Theory and Practice Second Edition is an excellent reference for researchers as well as applied statisticians and biostatisticians The Second Edition is also an ideal textbook for upper undergraduate and graduate level courses in biostatistics and applied statistics William F Rosenberger PhD is University Professor and Chairman of the Department of Statistics at George Mason University He is a Fellow of the American Statistical Association and the Institute of Mathematical Statistics and author of over 80 refereed journal articles as well as The Theory of Response Adaptive Randomization in Clinical Trials also published by Wiley John M Lachin ScD is Research Professor in the Department of Epidemiology and Biostatistics as well as in the Department of Statistics at The George Washington University A Fellow of the American Statistical Association and the Society for Clinical Trials Dr Lachin is actively involved in coordinating center activities for clinical trials of diabetes He is the author of Biostatistical Methods The Assessment of Relative Risks Second Edition also published by Wiley

Geometry Driven Statistics Ian L. Dryden, John T. Kent, 2015-09-28 A timely collection of advanced original material in the area of statistical methodology motivated by geometric problems dedicated to the influential work of Kanti V Mardia This volume celebrates Kanti V Mardia's long and influential career in statistics A common theme unifying much of Mardia's work is the importance of geometry in statistics and to highlight the areas emphasized in his research this book brings together 16 contributions from high profile researchers in the field Geometry Driven Statistics covers a wide range of application areas including directional data shape analysis spatial data climate science fingerprints image analysis computer vision and bioinformatics The book will appeal to statisticians and others with an interest in data motivated by geometric considerations Summarizing the state of the art examining some new developments and presenting a vision for the future Geometry Driven Statistics will enable the reader to broaden knowledge of important research areas in statistics and gain a new appreciation of the work and influence of Kanti V Mardia

**Statistical Methods for Survival Data Analysis** Elisa T. Lee, John Wenyu Wang, 2013-09-23 Praise for the Third Edition an easy to read introduction to survival analysis which covers the major concepts and techniques of the subject Statistics in Medical Research Updated and expanded to reflect the latest developments Statistical Methods for Survival Data Analysis Fourth Edition continues to deliver a comprehensive introduction to the most commonly used methods for analyzing survival data Authored by a uniquely well qualified author team the Fourth Edition is a critically acclaimed guide to statistical methods with applications in clinical trials epidemiology areas of business and the social sciences The book features many real world examples to illustrate applications within these various fields although special consideration is given to the study of survival data in biomedical sciences Emphasizing the latest research and providing the most up to date

information regarding software applications in the field Statistical Methods for Survival Data Analysis Fourth Edition also includes Marginal and random effect models for analyzing correlated censored or uncensored data Multiple types of two sample and K sample comparison analysis Updated treatment of parametric methods for regression model fitting with a new focus on accelerated failure time models Expanded coverage of the Cox proportional hazards model Exercises at the end of each chapter to deepen knowledge of the presented material Statistical Methods for Survival Data Analysis is an ideal text for upper undergraduate and graduate level courses on survival data analysis The book is also an excellent resource for biomedical investigators statisticians and epidemiologists as well as researchers in every field in which the analysis of survival data plays a role

**Statistics and Causality** Wolfgang Wiedermann,Alexander von Eye,2016-06-07 b STATISTICS AND CAUSALITYA one of a kind guide to identifying and dealing with modern statistical developments in causality Written by a group of well known experts Statistics and Causality Methods for Applied Empirical Research focuses on the most up to date developments in statistical methods in respect to causality Illustrating the properties of statistical methods to theories of causality the book features a summary of the latest developments in methods for statistical analysis of causality hypotheses The book is divided into five accessible and independent parts The first part introduces the foundations of causal structures and discusses issues associated with standard mechanistic and difference making theories of causality The second part features novel generalizations of methods designed to make statements concerning the direction of effects The third part illustrates advances in Granger causality testing and related issues The fourth part focuses on counterfactual approaches and propensity score analysis Finally the fifth part presents designs for causal inference with an overview of the research designs commonly used in epidemiology Statistics and Causality Methods for Applied Empirical Research also includes New statistical methodologies and approaches to causal analysis in the context of the continuing development of philosophical theories End of chapter bibliographies that provide references for further discussions and additional research topics Discussions on the use and applicability of software when appropriate Statistics and Causality Methods for Applied Empirical Research is an ideal reference for practicing statisticians applied mathematicians psychologists sociologists logicians medical professionals epidemiologists and educators who want to learn more about new methodologies in causal analysis The book is also an excellent textbook for graduate level courses in causality and qualitative logic

Time Series Analysis Wilfredo Palma,2016-04-28 A modern and accessible guide to the analysis of introductory time series data Featuring an organized and self contained guide Time Series Analysis provides a broad introduction to the most fundamental methodologies and techniques of time series analysis The book focuses on the treatment of univariate time series by illustrating a number of well known models such as ARMA and ARIMA Providing contemporary coverage the book features several useful and newlydeveloped techniques such as weak and strong dependence Bayesian methods non Gaussian data local stationarity missing values and outliers and threshold models Time Series Analysis includes practical applications of time series methods

throughout as well as Real world examples and exercise sets that allow readers to practice the presented methods and techniques Numerous detailed analyses of computational aspects related to the implementation of methodologies including algorithm efficiency arithmetic complexity and process time End of chapter proposed problems and bibliographical notes to deepen readers knowledge of the presented material Appendices that contain details on fundamental concepts and select solutions of the problems implemented throughout A companion website with additional data files and computer codes Time Series Analysis is an excellent textbook for undergraduate and beginning graduate level courses in time series as well as a supplement for students in advanced statistics mathematics economics finance engineering and physics The book is also a useful reference for researchers and practitioners in time series analysis econometrics and finance Wilfredo Palma PhD is Professor of Statistics in the Department of Statistics at Pontificia Universidad Catolica de Chile He has published several refereed articles and has received over a dozen academic honors and awards His research interests include time series analysis prediction theory state space systems linear models and econometrics He is the author of Long Memory Time Series Theory and Methods also published by Wiley

Using the Weibull Distribution John I. McCool, 2012-08-06 Understand and utilize the latest developments in Weibull inferential methods While the Weibull distribution is widely used in science and engineering most engineers do not have the necessary statistical training to implement the methodology effectively Using the Weibull Distribution Reliability Modeling and Inference fills a gap in the current literature on the topic introducing a self contained presentation of the probabilistic basis for the methodology while providing powerful techniques for extracting information from data The author explains the use of the Weibull distribution and its statistical and probabilistic basis providing a wealth of material that is not available in the current literature The book begins by outlining the fundamental probability and statistical concepts that serve as a foundation for subsequent topics of coverage including Optimum burn in age and block replacement warranties and renewal theory Exact inference in Weibull regression Goodness of fit testing and distinguishing the Weibull from the lognormal Inference for the Three Parameter Weibull Throughout the book a wealth of real world examples showcases the discussed topics and each chapter concludes with a set of exercises allowing readers to test their understanding of the presented material In addition a related website features the author's own software for implementing the discussed analyses along with a set of modules written in Mathcad and additional graphical interface software for performing simulations With its numerous hands on examples exercises and software applications Using the Weibull Distribution is an excellent book for courses on quality control and reliability engineering at the upper undergraduate and graduate levels The book also serves as a valuable reference for engineers scientists and business analysts who gather and interpret data that follows the Weibull distribution

**Causality** Carlo Berzuini, Philip Dawid, Luisa Bernardinell, 2012-06-04 A state of the art volume on statistical causality Causality Statistical Perspectives and Applications presents a wide ranging collection of seminal contributions by renowned experts in the field providing a thorough treatment

of all aspects of statistical causality It covers the various formalisms in current use methods for applying them to specific problems and the special requirements of a range of examples from medicine biology and economics to political science This book Provides a clear account and comparison of formal languages concepts and models for statistical causality Addresses examples from medicine biology economics and political science to aid the reader s understanding Is authored by leading experts in their field Is written in an accessible style Postgraduates professional statisticians and researchers in academia and industry will benefit from this book

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