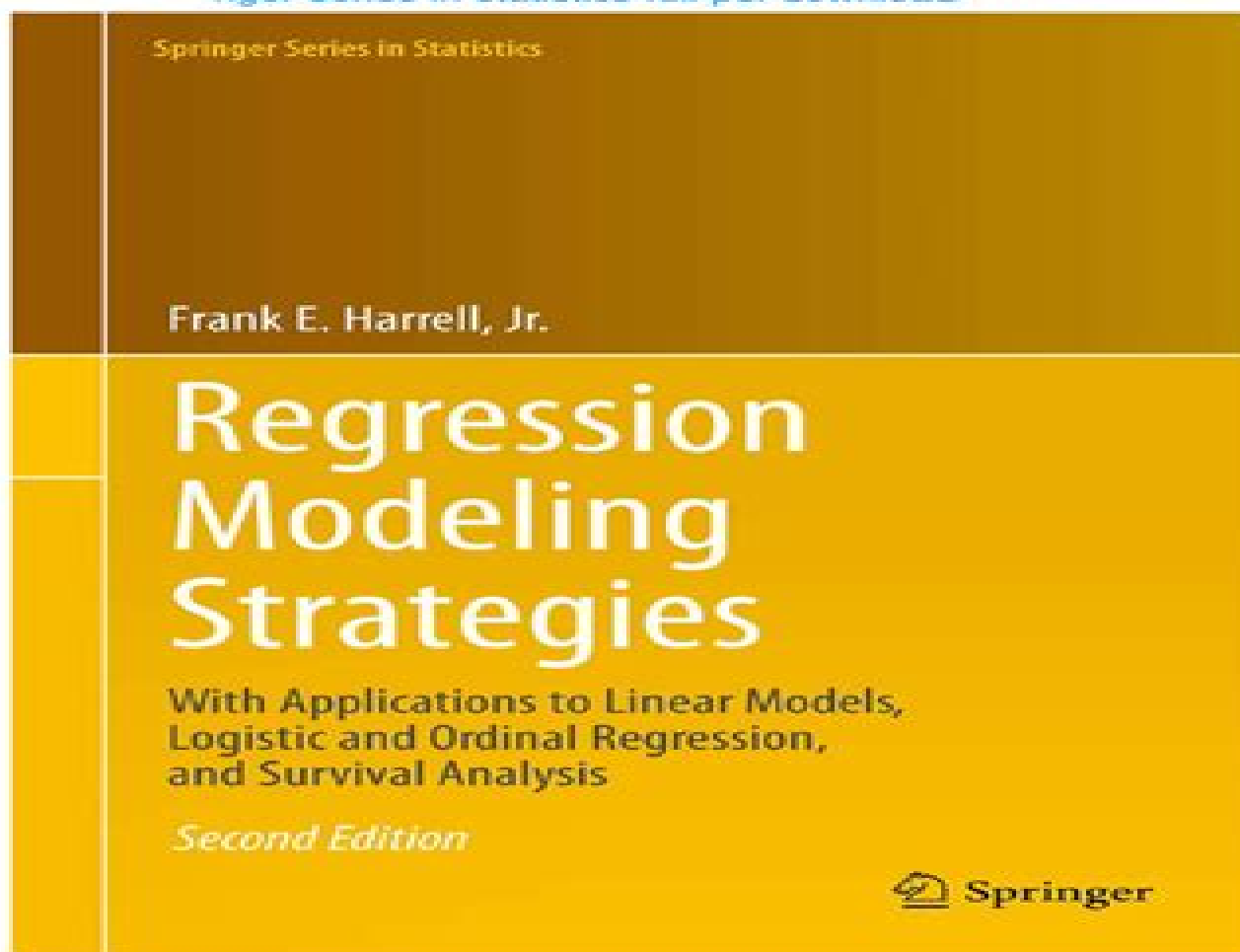# Regression Modeling Strategies: With Applications to Linear Models, Logistic and Ordinal Regression, and Survival Analysis (Springer Series in Statistics)

Springer Series in Statistics

Frank E. Harrell, Jr.

Regression Modeling Strategies

With Applications to Linear Models,
Logistic and Ordinal Regression,
and Survival Analysis

Second Edition

Springer

Regression Modeling Strategies With Applications To Linear Models Logistic Regression And Survival Analysis

Frank E. Harrell , Jr.

Regression Modeling Strategies With Applications To Linear Models Logistic Regression And Survival Analysis:
     Regression Modeling Strategies Frank Harrell,2015-08-26 This highly anticipated second edition features new chapters and sections 225 new references and comprehensive R software In keeping with the previous edition this book is about the art and science of data analysis and predictive modeling which entails choosing and using multiple tools Instead of presenting isolated techniques this text emphasizes problem solving strategies that address the many issues arising when developing multivariable models using real data and not standard textbook examples It includes imputation methods for dealing with missing data effectively methods for fitting nonlinear relationships and for making the estimation of transformations a formal part of the modeling process methods for dealing with too many variables to analyze and not enough observations and powerful model validation techniques based on the bootstrap The reader will gain a keen understanding of predictive accuracy and the harm of categorizing continuous predictors or outcomes This text realistically deals with model uncertainty and its effects on inference to achieve safe data mining It also presents many graphical methods for communicating complex regression models to non statisticians Regression Modeling Strategies presents full scale case studies of non trivial datasets instead of over simplified illustrations of each method These case studies use freely available R functions that make the multiple imputation model building validation and interpretation tasks described in the book relatively easy to do Most of the methods in this text apply to all regression models but special emphasis is given to multiple regression using generalized least squares for longitudinal data the binary logistic model models for ordinal responses parametric survival regression models and the Cox semi parametric survival model A new emphasis is given to the robust analysis of continuous dependent variables using ordinal regression As in the first edition this text is intended for Masters or Ph D level graduate students who have had a general introductory probability and statistics course and who are well versed in ordinary multiple regression and intermediate algebra The book will also serve as a reference for data analysts and statistical methodologists as it contains an up to date survey and bibliography of modern statistical modeling techniques Examples used in the text mostly come from biomedical research but the methods are applicable anywhere predictive models analytics are useful including economics epidemiology sociology psychology engineering and marketing   *Regression Modeling Strategies* Frank E. Harrell , Jr.,2015-08-14 This highly anticipated second edition features new chapters and sections 225 new references and comprehensive R software In keeping with the previous edition this book is about the art and science of data analysis and predictive modelling which entails choosing and using multiple tools Instead of presenting isolated techniques this text emphasises problem solving strategies that address the many issues arising when developing multi variable models using real data and not standard textbook examples Regression Modelling Strategies presents full scale case studies of non trivial data sets instead of over simplified illustrations of each method These case studies use freely available R functions that make the multiple imputation model building validation and interpretation tasks described in the

book relatively easy to do Most of the methods in this text apply to all regression models but special emphasis is given to multiple regression using generalised least squares for longitudinal data the binary logistic model models for ordinal responses parametric survival regression models and the Cox semi parametric survival model A new emphasis is given to the robust analysis of continuous dependent variables using ordinal regression As in the first edition this text is intended for Masters or PhD level graduate students who have had a general introductory probability and statistics course and who are well versed in ordinary multiple regression and intermediate algebra The book will also serve as a reference for data analysts and statistical methodologists as it contains an up to date survey and bibliography of modern statistical modelling techniques

Reliability, Life Testing and the Prediction of Service Lives Sam C. Saunders,2010-04-26 The prerequisite for reading this text is a calculus based course in Probability and Mathematical Statistics along with the usual curricularmathematical requi ments for every science major For graduate students from disciplines other than mathematical sciences much advantage viz both insight and mathematical turity is gained by having had experience quantifying the assurance for safety of structures operability of systems or health of persons It is presumed that each student will have some familiarity with Mathematica or Maple or better yet also have available some survival analysis software such as S Plus or R to handle the computations with the data sets This material has been selected under the conviction that the most practical aid any investigator can have is a good theory The course is intended for p sons who will during their professional life be concerned with the theoretical aspects of applied science This implies consulting with industrial mathema cians statisticians lead engineers in various fields physcists chemists material scientists and other technical specialists who are collaborating to solve some d ficult technological scientific problem Accordingly there are sections devoted to the deportment of applied mathematicians during consulting This corresponds to the bedside manner of physicians and is a important aspect of professionalism

Regression Modeling Strategies Frank E. Harrell,2014-01-15   **Chaos: A Statistical Perspective** Kung-Sik Chan,Howell Tong,2013-03-09 It was none other than Henri Poincare who at the turn of the last century recognised that initial value sensitivity is a fundamental source of random ness For statisticians working within the traditional statistical framework the task of critically assimilating randomness generated by a purely de terministic system often known as chaos is an intellectual challenge Like some other statisticians we have taken up this challenge and our curiosity as reporters and participants has led us to investigate beyond the earlier discoveries in the field Earlier statistical work in the area was mostly con cerned with the estimation of what is sometimes imprecisely called the fractal dimension During the different stages of our writing substantial portions of the book were used in lectures and seminars These include the DMV German Mathematical Society Seminar Program the inaugural session of lectures to the Crisis Points Project at the Peter Wall Institute of Advanced Stud ies University of British Columbia and the graduate courses on Time Series Analysis at the University of Iowa the University of Hong Kong the Lon don School of Economics and Political Science and the Chinese

University of Hong Kong We have therefore benefitted greatly from the comments and suggestions of these audiences as well as from colleagues and friends We are grateful to them for their contributions Our special thanks go to Colleen Cutler Cees Diks Barbel FinkensHidt Cindy Greenwood Masakazu Shi mada Floris Takens and Qiwei Yao **Prognosis Research in Healthcare** Richard D. Riley,Danielle van der Windt,Peter Croft,Karel G. M. Moons,2019-01-24 What is going to happen to me Most patients ask this question during a clinical encounter with a health professional As well as learning what problem they have diagnosis and what needs to be done about it treatment patients want to know about their future health and wellbeing prognosis Prognosis research can provide answers to this question and satisfy the need for individuals to understand the possible outcomes of their condition with and without treatment Central to modern medical practise the topic of prognosis is the basis of decision making in healthcare and policy development It translates basic and clinical science into practical care for patients and populations Prognosis Research in Healthcare Concepts Methods and Impact provides a comprehensive overview of the field of prognosis and prognosis research and gives a global perspective on how prognosis research and prognostic information can improve the outcomes of healthcare It details how to design carry out analyse and report prognosis studies and how prognostic information can be the basis for tailored personalised healthcare In particular the book discusses how information about the characteristics of people their health and environment can be used to predict an individual s future health Prognosis Research in Healthcare Concepts Methods and Impact addresses all types of prognosis research and provides a practical step by step guide to undertaking and interpreting prognosis research studies ideal for medical students health researchers healthcare professionals and methodologists as well as for guideline and policy makers in healthcare wishing to learn more about the field of prognosis **The Design and Analysis of Computer Experiments** Thomas J. Santner,Brian J. Williams,William I. Notz,2013-03-09 In the past 15 to 20 years the computer has become a popular tool for exploring the relationship between a measured response and factors thought to affect the response In many cases scientific theories exist that implicitly relate the response to the factors by means of systems of mathematical equations There also exist numerical methods for accurately solving such equations and appropriate computer hardware and software to implement these methods In many engineering applications for example the relationship is described by a dynamical system and the numerical method is a finite element code In such situations these numerical methods allow one to produce computer code that can generate the response corresponding to any given set of values of the factors This allows one to conduct an experiment called a computer experiment to explore the relationship between the response and the factors using the code Indeed in some cases computer experimentation is feasible when a properly designed physical experiment the gold standard for establishing cause and effect is impossible For example the number of input variables may be too large to consider performing a physical experiment or it may simply be economically prohibitive to run an experiment on the scale required to gather sufficient information to answer a particular research question This book describes methods for designing

and analyzing experiments conducted using computer code in lieu of a physical experiment It discusses how to select the values of the factors at which to run the code the design of the computer experiment in light of the research objectives of the experimenter It also provides techniques for analyzing the resulting data so as to achieve these research goals   Textbook of Clinical Trials in Oncology Susan Halabi,Stefan Michiels,2019-04-24 There is an increasing need for educational resources for statisticians and investigators Reflecting this the goal of this book is to provide readers with a sound foundation in the statistical design conduct and analysis of clinical trials Furthermore it is intended as a guide for statisticians and investigators with minimal clinical trial experience who are interested in pursuing a career in this area The advancement in genetic and molecular technologies have revolutionized drug development In recent years clinical trials have become increasingly sophisticated as they incorporate genomic studies and efficient designs such as basket and umbrella trials have permeated the field This book offers the requisite background and expert guidance for the innovative statistical design and analysis of clinical trials in oncology Key Features Cutting edge topics with appropriate technical background Built around case studies which give the work a hands on approach Real examples of flaws in previously reported clinical trials and how to avoid them Access to statistical code on the book s website Chapters written by internationally recognized statisticians from academia and pharmaceutical companies Carefully edited to ensure consistency in style level and approach Topics covered include innovating phase I and II designs trials in immune oncology and rare diseases among many others

Environmental Data Analysis Carsten Dormann,2020-12-20 Environmental Data Analysis is an introductory statistics textbook for environmental science It covers descriptive inferential and predictive statistics centred on the Generalized Linear Model The key idea behind this book is to approach statistical analyses from the perspective of maximum likelihood essentially treating most analyses as multiple regression problems The reader will be introduced to statistical distributions early on and will learn to deploy models suitable for the data at hand which in environmental science are often not normally distributed To make the initially steep learning curve more manageable each statistical chapter is followed by a walk through in a corresponding R based how to chapter which reviews the theory and applies it to environmental data In this way a coherent and expandable foundation in parametric statistics is laid which can be expanded in advanced courses The content has been field tested in several years of courses on statistics for Environmental Science Geography and Forestry taught at the University of Freiburg   *Bayesian Methods* Jeff Gill,2007-11-26 The first edition of Bayesian Methods A Social and Behavioral Sciences Approach helped pave the way for Bayesian approaches to become more prominent in social science methodology While the focus remains on practical modeling and basic theory as well as on intuitive explanations and derivations without skipping steps this second edition incorpora   Scan Statistics Joseph Glaz,Joseph Naus,Sylvan Wallenstein,2013-03-09 In many statistical applications the scientists have to analyze the occurrence of observed clusters of events in time or space The scientists are especially interested to determine whether an observed cluster of events has

occurred by chance if it is assumed that the events are distributed independently and uniformly over time or space Applications of scan statistics have been recorded in many areas of science and technology including geology geography medicine minefield detection molecular biology photography quality control and reliability theory and radio optics

Permutation Methods Paul W. Jr. Mielke,Kenneth J. Berry,2013-06-29 The introduction of permutation tests by R A Fisher relaxed the paramet ric structure requirement of a test statistic For example the structure of the test statistic is no longer required if the assumption of normality is removed The between object distance function of classical test statis tics based on the assumption of normality is squared Euclidean distance Because squared Euclidean distance is not a metric i e the triangle in equality is not satisfied it is not at all surprising that classical tests are severely affected by an extreme measurement of a single object A major purpose of this book is to take advantage of the relaxation of the struc ture of a statistic allowed by permutation tests While a variety of distance functions are valid for permutation tests a natural choice possessing many desirable properties is ordinary i e non squared Euclidean distance Sim ulation studies show that permutation tests based on ordinary Euclidean distance are exceedingly robust in detecting location shifts of heavy tailed distributions These tests depend on a metric distance function and are reasonably powerful for a broad spectrum of univariate and multivariate distributions Least sum of absolute deviations LAD regression linked with a per mutation test based on ordinary Euclidean distance yields a linear model analysis which controls for type I error **Monte Carlo Methods in Bayesian Computation** Ming-Hui Chen,Qi-Man Shao,Joseph G. Ibrahim,2012-12-06 Sampling from the posterior distribution and computing posterior quanti ties of interest using Markov chain Monte Carlo MCMC samples are two major challenges involved in advanced Bayesian computation This book examines each of these issues in detail and focuses heavily on comput ing various posterior quantities of interest from a given MCMC sample Several topics are addressed including techniques for MCMC sampling Monte Carlo MC methods for estimation of posterior summaries improv ing simulation accuracy marginal posterior density estimation estimation of normalizing constants constrained parameter problems Highest Poste rior Density HPD interval calculations computation of posterior modes and posterior computations for proportional hazards models and Dirichlet process models Also extensive discussion is given for computations in volving model comparisons including both nested and nonnested models Marginal likelihood methods ratios of normalizing constants Bayes fac tors the Savage Dickey density ratio Stochastic Search Variable Selection SSVS Bayesian Model Averaging BMA the reverse jump algorithm and model adequacy using predictive and latent residual approaches are also discussed The book presents an equal mixture of theory and real applications *Maximum Penalized Likelihood Estimation* P.P.B. Eggermont,Vincent N. LaRiccia,2020-12-15 This book is intended for graduate students in statistics and industrial mathematics as well as researchers and practitioners in the field We cover both theory and practice of nonparametric estimation The text is novel in its use of maximum penalized likelihood estimation and the theory of convex minimization problems fully developed in the text to obtain convergence rates

We also use and develop from an elementary view point discrete parameter submartingales and exponential inequalities A substantial effort has been made to discuss computational details and to include simulation studies and analyses of some classical data sets using fully automatic data driven procedures Some theoretical topics that appear in textbook form for the first time are definitive treatments of I J Good s roughness penalization monotone and unimodal density estimation asymptotic optimality of generalized cross validation for spline smoothing and analogous methods for ill posed least squares problems and convergence proofs of EM algorithms for random sampling problems   Simulation and Inference for Stochastic Differential Equations Stefano M. Iacus,2009-04-27 This book covers a highly relevant and timely topic that is of wide interest especially in finance engineering and computational biology The introductory material on simulation and stochastic differential equation is very accessible and will prove popular with many readers While there are several recent texts available that cover stochastic differential equations the concentration here on inference makes this book stand out No other direct competitors are known to date With an emphasis on the practical implementation of the simulation and estimation methods presented the text will be useful to practitioners and students with minimal mathematical background What s more because of the many R programs the information here is appropriate for many mathematically well educated practitioners too   **Statistical Decision Theory** F. Liese,Klaus-J. Miescke,2008-12-30 This monograph is written for advanced Master s students Ph D students and researchers in mathematical statistics and decision theory It should be useful not only as a basis for graduate courses seminars Ph D programs and self studies but also as a reference tool Attheveryleast readersshouldbefamiliar withbasicconceptscoveredin both advanced undergraduate courses on probability and statistics and int ductory graduate level courses on probability theory mathematical statistics and analysis Most statements and proofs appear in a form where standard arguments from measure theory and analysis are su cient When additional information is necessary technical tools additional measure theoretic facts and advanced probabilistic results are presented in condensed form in an pendix In particular topics from measure theory and from the theory of weak convergence of distributions are treated in detail with reference to m ern books on probability theory such as Billingsley 1968 Kallenberg 1997 2002 and Dudley 2002 Building on foundational knowledge this book acquaints readers with the concepts of classical nite sample size decision theory and modern asymptotic decision theory in the sense of LeCam To this end systematic applications to the elds of parameter estimation testing hypotheses and selection of po lations are included Some of the problems contain additional information in order to round o the results whereas other problems equipped with so tions have a more technical character The latter play the role of auxiliary results and as such they allow readers to become familiar with the advanced techniques of mathematical statistics   Statistical Analysis of Environmental Space-Time Processes Nhu D. Le,James V. Zidek,2006-09-13 This book presents knowledge gained by the authors along with methods they developed over more than 30 years of experience measuring mod ing and mapping environmental space time elds That experience embraces both large

continentwide spatial domains and small In part it comes from their research working with students as well as coinvestigators But much was gained from all sorts of interactions with many individuals who have had to contend with the challenges these elds present They include statistical as well as subject area scientists in areas as diverse as analytical chemistry airsampling atmosphericscience environmentalepidemiology environmental risk management and occupational health among others We have colla rated and consulted with government scientists as well as policy makers in all alargegroupofindividualsfromwhomwehavelearnedalotandtowhom we are indebted We hope all in these diverse groups will nd something of value in this book We believe it will also bene t graduate students both in statistics and subject areas who must deal with the analysis of environmental elds In fact we have given a successful statistics graduate course based on it The book and course re ect our conviction about the need for statistical scientiststolearnaboutthephenomenatheypurporttoexplain Totheextent feasible we have covered important nonstatistical issues involved in dealing with environmental processes Thus in writing the book we have tried to strike a balance between important qualitative and quantitative aspects of the subject Much of the most technical statistical mathematical material has been placed in the starred sections chapters and appendices **The Reviewer's Guide to Quantitative Methods in the Social Sciences** Gregory R. Hancock,Laura M. Stapleton,Ralph O. Mueller,2018-11-15 The Reviewer s Guide to Quantitative Methods in the Social Sciences provides evaluators of research manuscripts and proposals in the social and behavioral sciences with the resources they need to read understand and assess quantitative work 35 uniquely structured chapters cover both traditional and emerging methods of quantitative data analysis which neither junior nor veteran reviewers can be expected to know in detail The second edition of this valuable resource updates readers on each technique s key principles appropriate usage underlying assumptions and limitations providing reviewers with the information they need to offer constructive commentary on works they evaluate Written by methodological and applied scholars this volume is also an indispensable author s reference for preparing sound research manuscripts and proposals **Introduction to Variance Estimation** Kirk Wolter,Kirk M. Wolter,2003-11-14 Now available in paperback this book is organized in a way that emphasizes both the theory and applications of the various variance estimating techniques Results are often presented in the form of theorems proofs are deleted when trivial or when a reference is readily available It applies to large complex surveys and to provide an easy reference for the survey researcher who is faced with the problem of estimating variances for real survey data Unified Methods for Censored Longitudinal Data and Causality Mark J. van der Laan,James M Robins,2012-11-12 During the last decades there has been an explosion in computation and information technology This development comes with an expansion of complex observational studies and clinical trials in a variety of fields such as medicine biology epidemiology sociology and economics among many others which involve collection of large amounts of data on subjects or organisms over time The goal of such studies can be formulated as estimation of a finite dimensional

parameter of the population distribution corresponding to the observed time dependent process Such estimation problems arise in survival analysis causal inference and regression analysis This book provides a fundamental statistical framework for the analysis of complex longitudinal data It provides the first comprehensive description of optimal estimation techniques based on time dependent data structures subject to informative censoring and treatment assignment in so called semiparametric models Semiparametric models are particularly attractive since they allow the presence of large unmodeled nuisance parameters These techniques include estimation of regression parameters in the familiar multivariate generalized linear regression and multiplicative intensity models They go beyond standard statistical approaches by incorporating all the observed data to allow for informative censoring to obtain maximal efficiency and by developing estimators of causal effects It can be used to teach masters and Ph D students in biostatistics and statistics and is suitable for researchers in statistics with a strong interest in the analysis of complex longitudinal data

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