

Computer Science and Data Analysis Series

Computational Statistics Handbook with **MATLAB®** Third Edition



Wendy L. Martinez
Angel R. Martinez



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Computational Statistics Handbook Computer Analysis

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Computational Statistics Handbook with MATLAB Wendy L. Martinez,Angel R. Martinez,2002 Annotation As with the bestselling first edition *Computational Statistics Handbook with MATLAB* makes computational statistics as accessible as possible by playing down theory and building an understanding of the algorithms used in a wide range of applications This second edition recognizes the new functionality of the MATLAB statistics toolbox and other updates like the new plotting capabilities of version 7 0 It includes a discussion of GUI functionality and expanded coverage of topics such as support vector machines bagging boosting and random forests in pattern recognition The text also features updated and new problem sets data sets exercises and an appendix containing answers to selected problems *Computational Statistics Handbook with MATLAB, Third Edition* Wendy L. Martinez,Angel R. Martinez,2015-12-15 This new edition of a bestseller continues the tone of the previous two covering some of the most commonly used contemporary techniques in computational statistics With a strong practical focus on implementing the methods the authors include algorithmic descriptions of the procedures as well as examples that illustrate the use of algorithms in data analysis Written in a way that emphasizes applications and algorithms instead of theory the authors include a no cost toolbox that implements most of the methodologies described in the book **Computational Statistics Handbook with MATLAB, Second Edition** Wendy L. Martinez,Angel R. Martinez,2007-12-20 As with the bestselling first edition *Computational Statistics Handbook with MATLAB Second Edition* covers some of the most commonly used contemporary techniques in computational statistics With a strong practical focus on implementing the methods the authors include algorithmic descriptions of the procedures as well as examples that illustrate the use of the algorithms in data analysis Updated for MATLAB R2007a and the Statistics Toolbox Version 6 0 this edition incorporates many additional computational statistics topics New to the Second Edition New functions for multivariate normal and multivariate t distributions Updated information on the new MATLAB functionality for univariate and bivariate histograms glyphs and parallel coordinate plots New content on independent component analysis nonlinear dimensionality reduction and multidimensional scaling New topics on linear classifiers quadratic classifiers and voting methods such as bagging boosting and random forests More methods for unsupervised learning including model based clustering and techniques for assessing the results of clustering A new chapter on parametric models that covers spline regression models logistic regression and generalized linear models Expanded information on smoothers such as bin smoothing running mean and line smoothers and smoothing splines With numerous problems and suggestions for further reading this accessible text facilitates an understanding of computational statistics concepts and how they are employed in data analysis

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authors include algorithmic descriptions of the procedures as well as **Handbook of Computational Statistics** Yuichi Mori, 2004-07-14 The Handbook of Computational Statistics Concepts and Methodology is divided into four parts It begins with an overview over the field of Computational Statistics The second part presents several topics in the supporting field of statistical computing Emphasis is placed on the need of fast and accurate numerical algorithms and it discusses some of the basic methodologies for transformation data base handling and graphics treatment The third part focuses on statistical methodology Special attention is given to smoothing iterative procedures simulation and visualization of multivariate data Finally a set of selected applications like Bioinformatics Medical Imaging Finance and Network Intrusion Detection highlight the usefulness of computational statistics

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Lastly a set of selected applications Chs 34-38 like Bioinformatics Medical Imaging Finance Econometrics and Network Intrusion Detection highlight the usefulness of computational statistics in real world applications Handbook of Big Data Analytics Wolfgang Karl Härdle, Henry Horng-Shing Lu, Xiaotong Shen, 2018-07-20 Addressing a broad range of big data analytics in cross disciplinary applications this essential handbook focuses on the statistical prospects offered by recent developments in this field To do so it covers statistical methods for high dimensional problems algorithmic designs computation tools analysis flows and the software hardware co designs that are needed to support insightful discoveries from big data The book is primarily intended for statisticians computer experts engineers and application developers interested in using big data analytics with statistics Readers should have a solid background in statistics and computer science

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