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discovering knowledge from big multivariate data recorded every days requires specialized machine learning techniques this book presents an easy to use practical guide in r to compute the most popular machine learning methods for exploring real word data sets as well as for building predictive models the main parts of the book include a unsupervised learning methods to explore and discover knowledge from a large multivariate data set using clustering and principal component methods you will learn hierarchical clustering k means principal component analysis and correspondence analysis methods b regression analysis to predict a quantitative outcome value using linear regression and non linear regression strategies c classification techniques to predict a qualitative outcome value using logistic regression discriminant analysis naive bayes classifier and support vector machines d advanced machine learning methods to build robust regression and classification models using k nearest neighbors methods decision tree models ensemble methods bagging random forest and boosting e model selection methods to select automatically the best combination of predictor variables for building an optimal predictive model these include best subsets selection methods stepwise regression and penalized regression ridge lasso and elastic net regression models we also present principal component based regression methods which are useful when the data contain multiple correlated predictor variables f model validation and evaluation techniques for measuring the performance of a predictive model g model diagnostics for detecting and fixing a potential problems in a predictive model the book presents the basic principles of these tasks and provide many examples in r this book offers solid guidance in data mining for students and researchers key features covers machine learning algorithm and implementation key mathematical concepts are presented short self contained chapters with practical examples

biostatistics with r is designed around the dynamic interplay among statistical methods their applications in biology and their implementation the book explains basic statistical concepts with a simple yet rigorous language the development of ideas is in the context of real applied problems for which step by step instructions for using r and r commander are provided topics include data exploration estimation hypothesis testing linear regression analysis and clustering with two appendices on installing and using r and r commander a novel feature of this book is an introduction to bayesian analysis this author discusses basic statistical analysis through a series of biological examples using r and r commander as computational tools the book is ideal for instructors of basic statistics for biologists and other health scientists the step by step application of statistical methods discussed in this book allows readers who are interested in statistics and its application in biology to use the book as a self learning text

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