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Analyzing Compositional Data with R



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Alessio Pollice, Paolo Mariani

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Analyzing Compositional Data with R K. Gerald Van Den Boogaart, Raimon Tolosana-Delgado, 2013-07-31 Analyzing Compositional Data with R K. Gerald van den Boogaart, Raimon Tolosana-Delgado, 2013-06-29 This book presents the statistical analysis of compositional data sets i e data in percentages proportions concentrations etc The subject is covered from its grounding principles to the practical use in descriptive exploratory analysis robust linear models and advanced multivariate statistical methods including zeros and missing values and paying special attention to data visualization and model display issues Many illustrated examples and code chunks guide the reader into their modeling and interpretation And though the book primarily serves as a reference guide for the R package compositions it is also a general introductory text on Compositional Data Analysis Awareness of their special characteristics spread in the Geosciences in the early sixties but a strategy for properly dealing with them was not available until the works of Aitchison in the eighties Since then research has expanded our understanding of their theoretical principles and the potentials and limitations of their interpretation This is the first comprehensive textbook addressing these issues as well as their practical implications with regard to software The book is intended for scientists interested in statistically analyzing their compositional data The subject enjoys relatively broad awareness in the geosciences and environmental sciences but the spectrum of recent applications also covers areas like medicine official statistics and economics Readers should be familiar with basic univariate and multivariate statistics Knowledge of R is recommended but not required as the book is self contained Data Analysis Josep Antoni Martín-Fernández, Santiago Thió-Henestrosa, 2016-11-19 The authoritative contributions gathered in this volume reflect the state of the art in compositional data analysis CoDa The respective chapters cover all aspects of CoDa ranging from mathematical theory statistical methods and techniques to its broad range of applications in geochemistry the life sciences and other disciplines. The selected and peer reviewed papers were originally presented at the 6th International Workshop on Compositional Data Analysis CoDaWork 2015 held in L Escala Girona Spain Compositional data is defined as vectors of positive components and constant sum and more generally all those vectors representing parts of a whole which only carry relative information Examples of compositional data can be found in many different fields such as geology chemistry economics medicine ecology and sociology As most of the classical statistical techniques are incoherent on compositions in the 1980s John Aitchison proposed the log ratio approach to CoDa This became the foundation of modern CoDa which is now based on a specific geometric structure for the simplex an appropriate representation of the sample space of compositional data The International Workshops on Compositional Data Analysis offer a vital discussion forum for researchers and practitioners concerned with the statistical treatment and modelling of compositional data or other constrained data sets and the interpretation of models and their applications. The goal of the workshops is to summarize and share recent developments and to identify important lines of future research Compositional Data Analysis in Practice

Michael Greenacre, 2018-07-17 Compositional data are quantitative descriptions of the parts of some whole conveying exclusively relative information Examples are found in various fields including geology medicine chemistry agriculture economics social science etc This concise book presents a very applied introduction to compositional data analysis focussing on the use of R for analysis It includes lots of real examples code snippets and colour figures to illustrate the methods

Methodological and Applied Statistics and Demography II Alessio Pollice, Paolo Mariani, 2025-03-02 This book of peer reviewed short papers on methodological and applied statistics and demography is the second of four volumes from the 52nd Scientific Meeting of the Italian Statistical Society SIS 2024 held in Bari Italy on June 17 20 2024 It features invited contributions presented in the Solicited Sessions The volumes address a large number of topics and applications of current interest The topics covered include but are not limited to statistical theory and methods sampling theory Bayesian statistics statistical modeling computational statistics classification data analysis gender statistics and applied statistics The applications reflect new analyses in a wide variety of fields including demography psychometrics education business economics finance law and other social sciences and humanities epidemiology the life and health sciences as well as the environmental and natural sciences and engineering This variety also demonstrates the important role of statistical science in addressing the societal and environmental challenges of sustainable development One of the aims of the Italian Statistical Society SIS is to promote scientific activities for the development of statistical sciences Its biennial international Scientific Meeting represents the Society s largest event which brings together national and international researchers and professionals to exchange ideas and discuss recent advances and developments in theoretical and applied statistics

Learn ggplot2 Using Shiny App Keon-Woong Moon,2017-04-13 This book and app is for practitioners professionals researchers and students who want to learn how to make a plot within the R environment using ggplot2 step by step without coding In widespread use in the statistical communities R is a free software language and environment for statistical programming and graphics Many users find R to have a steep learning curve but to be extremely useful once overcome ggplot2 is an extremely popular package tailored for producing graphics within R but which requires coding and has a steep learning curve itself and Shiny is an open source R package that provides a web framework for building web applications using R without requiring HTML CSS or JavaScript This manual integrating R ggplot2 and Shiny introduces a new Shiny app Learn ggplot2 that allows users to make plots easily without coding With the Learn ggplot2 Shiny app users can make plots using ggplot2 without having to code each step reducing typos and error messages and allowing users to become familiar with ggplot2 code The app makes it easy to apply themes make multiplots combining several plots into one plot and download plots as PNG PDF or PowerPoint files with editable vector graphics Users can also make plots on any computer or smart phone Learn ggplot2 Using Shiny App allows users to Make publication ready plots in minutes without coding Download plots with desired width height and resolution Plot and download plots in png pdf and PowerPoint formats with or

without R code and with editable vector graphics Compositional Data Analysis in the Geosciences Antonella Buccianti, G. Mateu-Figueras, Vera Pawlowsky-Glahn, 2006 Since Karl Pearson wrote his paper on spurious correlation in 1897 a lot has been said about the statistical analysis of compositional data mainly by geologists such as Felix Chayes The solution appeared in the 1980s when John Aitchison proposed to use Iogratios Since then the approach has seen a great expansion mainly building on the idea of the natural geometry of the sample space Statistics is expected to give sense to our perception of the natural scale of the data and this is made possible for compositional data using logratios This publication will be a milestone in this process Applied Compositional Data Analysis Peter Filzmoser, Karel Hron, Matthias Templ, 2018-11-03 This book presents the statistical analysis of compositional data using the log ratio approach It includes a wide range of classical and robust statistical methods adapted for compositional data analysis such as supervised and unsupervised methods like PCA correlation analysis classification and regression In addition it considers special data structures like high dimensional compositions and compositional tables The methodology introduced is also frequently compared to methods which ignore the specific nature of compositional data It focuses on practical aspects of compositional data analysis rather than on detailed theoretical derivations thus issues like graphical visualization and preprocessing treatment of missing values zeros outliers and similar artifacts form an important part of the book Since it is primarily intended for researchers and students from applied fields like geochemistry chemometrics biology and natural sciences economics and social sciences all the proposed methods are accompanied by worked out examples in R using the package robCompositions

Compositional Data Analysis Vera Pawlowsky-Glahn, Antonella Buccianti, 2011-09-19 It is difficult to imagine that the statistical analysis of compositional data has been a major issue of concern for more than 100 years It is even more difficult to realize that so many statisticians and users of statistics are unaware of the particular problems affecting compositional data as well as their solutions. The issue of spurious correlation as the situation was phrased by Karl Pearson back in 1897 affects all data that measures parts of some whole such as percentages proportions ppm and ppb Such measurements are present in all fields of science ranging from geology biology environmental sciences forensic sciences medicine and hydrology. This book presents the history and development of compositional data analysis along with Aitchison's log ratio approach Compositional Data Analysis describes the state of the art both in theoretical fields as well as applications in the different fields of science Key Features Reflects the state of the art in compositional data analysis. Gives an overview of the historical development of compositional data analysis as well as basic concepts and procedures Looks at advances in algebra and calculus on the simplex Presents applications in different fields of science including genomics ecology biology geochemistry planetology chemistry and economics Explores connections to correspondence analysis and the Dirichlet distribution Presents a summary of three available software packages for compositional data analysis in any field of science both

in academia and professionals will benefit from this book along with graduate students in any field of science working with compositional data **ggplot2** Hadley Wickham,2016-06-08 This new edition to the classic book by ggplot2 creator Hadley Wickham highlights compatibility with knitr and RStudio ggplot2 is a data visualization package for R that helps users create data graphics including those that are multi layered with ease With ggplot2 it s easy to produce handsome publication quality plots with automatic legends created from the plot specification superimpose multiple layers points lines maps tiles box plots from different data sources with automatically adjusted common scales add customizable smoothers that use powerful modeling capabilities of R such as loess linear models generalized additive models and robust regression save any ggplot2 plot or part thereof for later modification or reuse create custom themes that capture in house or journal style requirements and that can easily be applied to multiple plots approach a graph from a visual perspective thinking about how each component of the data is represented on the final plot This book will be useful to everyone who has struggled with displaying data in an informative and attractive way Some basic knowledge of R is necessary e g importing data into R ggplot2 is a mini language specifically tailored for producing graphics and you ll learn everything you need in the book After reading this book you ll be able to produce graphics customized precisely for your problems and you ll find it easy to get graphics out of your head and on to the screen or page

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