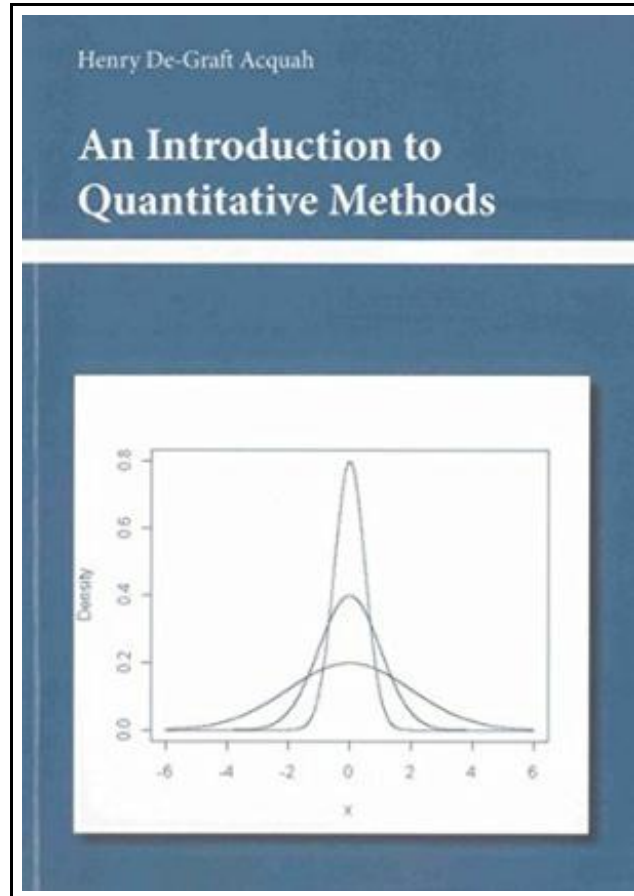


An Introduction to Quantitative Methods



Filesize: 8.11 MB

Reviews

*It is really an remarkable book which i have ever go through. It can be writer in simple terms and not difficult to understand. I am just effortlessly can get a enjoyment of reading a composed pdf.
(Dr. Lily Wunsch II)*

AN INTRODUCTION TO QUANTITATIVE METHODS



To download **An Introduction to Quantitative Methods** PDF, make sure you refer to the link listed below and download the file or have accessibility to other information that are relevant to AN INTRODUCTION TO QUANTITATIVE METHODS ebook.

Shaker Verlag Jan 2013, 2013. Buch. Book Condition: Neu. 24x17x cm. Neuware - An Introduction to Quantitative Methods, first edition, employs a handy 11 chapter structure, aiding the user through the subject matter in a coherent manner. Chapter one introduces the basic concepts of quantitative methods discussing issues such as statistics, population and sample, scales of measurement and data types. Chapter two discusses frequency distribution and graphs. Chapter three gives detailed information and understanding into the measures of central tendency or location. This includes the mean, mode, median and their relationship, geometric mean, harmonic mean and weighted mean. Chapter four describes the measures of variability or dispersion focusing on range, mean deviation, mean absolute deviation, variance, standard deviation and coefficient of variation. Issues relating to distribution shapes are also discussed. Chapter five presents the definition and concepts of probability. It discusses the three main approaches as classical, empirical and subjective approaches. Rules of probability and Bayes' theorem are also covered. Chapter six covers probability distributions with emphasis on random variables, density and mass functions, Binomial, Poisson and Normal distributions, standard normal distribution, normal approximations to the binomial and sampling distribution of the mean. Chapter seven introduces the concept of point and interval estimation. Chapter eight deals with hypothesis testing. Chapter nine examines non-parametric tests and the assumptions underlying their use. Chapter ten deals with the concept of correlation and linear regression analysis. Chapter eleven introduces the idea of generalized linear models with emphasis on the logistic and Poisson regression models. Application examples of various statistical techniques are demonstrated using the R programming language in chapters 2 to 11. The book is a practical text that is comprehensive and suitable for teaching, self-study and reference. 226 pp. Englisch.



[Read An Introduction to Quantitative Methods Online](#)



[Download PDF An Introduction to Quantitative Methods](#)



[Download ePUB An Introduction to Quantitative Methods](#)

See Also



[PDF] Who am I in the Lives of Children? An Introduction to Early Childhood Education

Follow the hyperlink below to get "Who am I in the Lives of Children? An Introduction to Early Childhood Education" PDF file.

[Read Book »](#)



[PDF] California Version of Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package

Follow the hyperlink below to get "California Version of Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version - Access Card Package" PDF file.

[Read Book »](#)



[PDF] Genuine] kindergarten curriculum theory and practice(Chinese Edition)

Follow the hyperlink below to get "Genuine] kindergarten curriculum theory and practice(Chinese Edition)" PDF file.

[Read Book »](#)



[PDF] Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Follow the hyperlink below to get "Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]" PDF file.

[Read Book »](#)



[PDF] Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]

Follow the hyperlink below to get "Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]" PDF file.

[Read Book »](#)



[PDF] Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package

Follow the hyperlink below to get "Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package" PDF file.

[Read Book »](#)

**[PDF] Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large**

Access the hyperlink listed below to read "Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large" file.

[Save Book »](#)

**[PDF] scientific literature retrieval practical tutorial(Chinese Edition)**

Access the hyperlink listed below to read "scientific literature retrieval practical tutorial(Chinese Edition)" file.

[Save Book »](#)

**[PDF] Becoming a Spacewalker: My Journey to the Stars (Hardback)**

Access the hyperlink listed below to read "Becoming a Spacewalker: My Journey to the Stars (Hardback)" file.

[Save Book »](#)

**[PDF] Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online**

Access the hyperlink listed below to read "Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online" file.

[Save Book »](#)

**[PDF] Kingfisher Readers: Where Animals Live (Level 2: Beginning to Read Alone)**

Access the hyperlink listed below to read "Kingfisher Readers: Where Animals Live (Level 2: Beginning to Read Alone)" file.

[Save Book »](#)

**[PDF] The Voyagers Series - Europe: A New Multi-Media Adventure Book 1**

Access the hyperlink listed below to read "The Voyagers Series - Europe: A New Multi-Media Adventure Book 1" file.

[Save Book »](#)