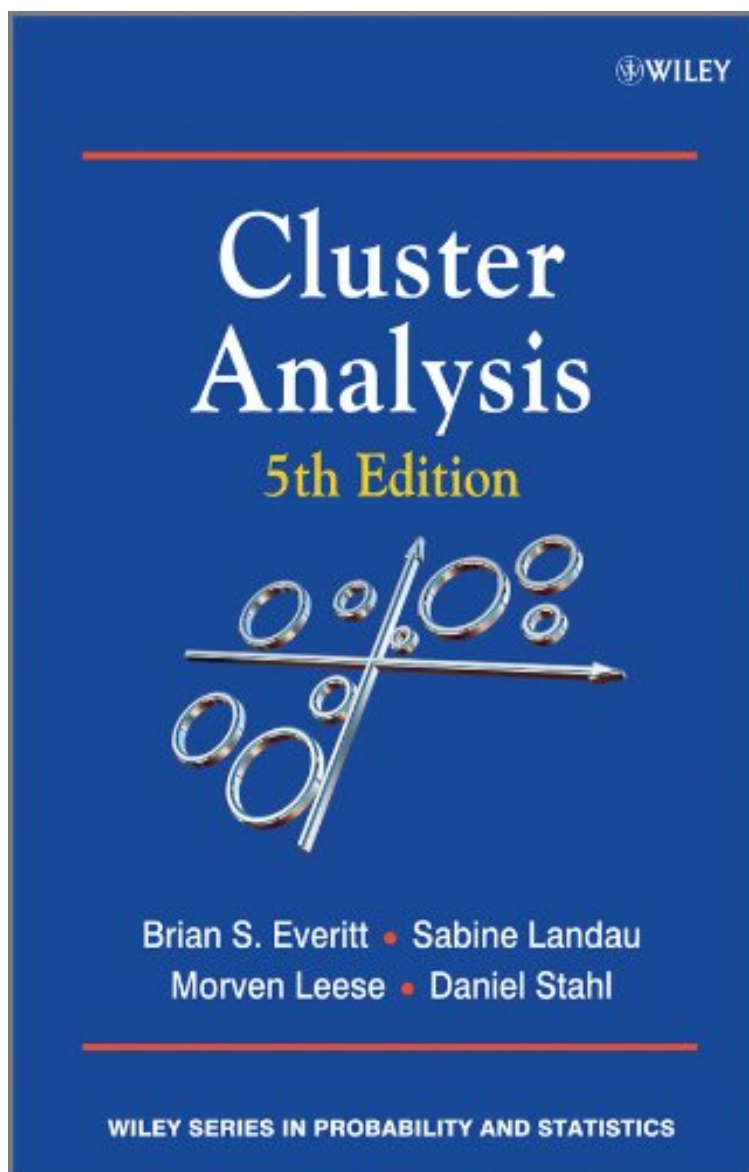


(Free) File size: 68.Mb

Cluster Analysis



*Par Brian S. Everitt, Sabine Landau,
Morven Leese, Daniel Stahl
audiobook | *ebooks | Download PDF |
ePub | DOC*

Dtails sur le produit Rang parmi les
ventes : #1029967 dans eBooksPubli le:
2011-07-05Sorti le: 2011-07-05Format:
Ebook Kindle

(Free) Cluster Analysis

**Par Brian S. Everitt, Sabine Landau,
Morven Leese, Daniel Stahl : Cluster
Analysis** before purchasing it in order to
gage whether or not it would be worth my
time, and all praised Cluster Analysis:

 Download

 Read Online

Description :

Prsentation de l'diteurCluster analysis comprises a range of methods for classifying multivariate data into subgroups. By organizing multivariate data into such subgroups, clustering can help reveal the characteristics of any structure or patterns present. These techniques have proven useful in a wide range of areas such as medicine, psychology, market research and bioinformatics. This fifth edition of the highly successful Cluster Analysis includes coverage of the latest developments in the field and a new chapter dealing with finite mixture models for structured data. Real life examples are used throughout to demonstrate the application of the theory, and figures are used extensively to illustrate graphical techniques. The book is comprehensive yet relatively non-mathematical, focusing on the practical aspects of cluster

analysis. Key Features: Presents a comprehensive guide to clustering techniques, with focus on the practical aspects of cluster analysis. Provides a thorough revision of the fourth edition, including new developments in clustering longitudinal data and examples from bioinformatics and gene studies Updates the chapter on mixture models to include recent developments and presents a new chapter on mixture modeling for structured data. Practitioners and researchers working in cluster analysis and data analysis will benefit from this book. Revue de presse... well structured and informative, providing detailed accounts of the new developments in the field. It is undoubtedly both an excellent introduction to and a valuable reference work on cluster analysis. (Swiss Journal of Psychology 2003-10-01)...this continues to be an excellent general introduction to an important and expanding topic. (Short Books 2001-11-01) Presentation de l'éditeur Cluster analysis comprises a range of methods for classifying multivariate data into subgroups. By organizing multivariate data into such subgroups, clustering can help reveal the characteristics of any structure or patterns present. These techniques have proven useful in a wide range of areas such as medicine, psychology, market research and bioinformatics. This fifth edition of the highly successful Cluster Analysis includes coverage of the latest developments in the field and a new chapter dealing with finite mixture models for structured data. Real life examples are used throughout to demonstrate the application of the theory, and figures are used extensively to illustrate graphical techniques. The book is comprehensive yet relatively non-mathematical, focusing on the practical aspects of cluster analysis. Key Features: Presents a comprehensive guide to clustering techniques, with focus on the practical aspects of cluster analysis. Provides a thorough revision of the fourth edition, including new developments in clustering longitudinal data and examples from bioinformatics and gene studies Updates the chapter on mixture models to include recent developments and presents a new chapter on mixture modeling for structured data. Practitioners and researchers working in cluster analysis and data analysis will benefit from this book.