



## Exploratory Data Analysis in Empirical Research

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Book Condition: New. Publisher/Verlag: Springer, Berlin | Proceedings of the 25th Annual Conference of the Gesellschaft für Klassifikation e.V., University of Munich, March 14-16, 2001 | Facing rapidly growing challenges in empirical research, this volume presents a selection of new methods and approaches in the field of Exploratory Data Analysis. The interested reader will find numerous ideas and examples for cross disciplinary applications of classification and data analysis methods in fields such as data and web mining, medicine and biological sciences as well as marketing, finance and management sciences. | 1: Classification, Data Analysis and Statistics.- Sliced Inverse Regression for High-dimensional Time Series.- Symbolic Clustering of Constrained Probabilistic Data.- On Memory Requirement with Normal Symbolic Form.- On the Roles of Galois Connections in Classification.- Mining Sets of Time Series: Description of Time Points.- Spatial Smoothing with Robust Priors in Functional MRI.- Clustering in the Presence of Outliers.- Two Models of Random Intersection Graphs for Classification.- Classification Techniques based on Methods of Computational Intelligence.- Constrained Correspondence Analysis for Seriation in Archaeology Applied to Sagalassos Ceramic Tablewares.- The Moment Preservation Method of Cluster Analysis.- On The General Distance Measure.- Tests for One-dimensional Nearest Neighbors Clusters.- Integration of Cluster Analysis and Visualization Techniques...



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