

图书基本信息

书名：<<数据开采与知识发现原理/会议录Principles of data mining and knowledge discovery>>

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作者：Tapio Elomaa

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## 内容概要

This book constitutes the refereed proceedings of the 6th European Conference on Principles of Data Mining and Knowledge Discovery, PKDD 2002, held in Helsinki, Finland in August 2002. The 39 revised full papers presented together with 4 invited contributions were carefully reviewed and selected from numerous submissions. Among the topics covered are kernel methods, probabilistic methods, association rule mining, rough sets, sampling algorithms, pattern discovery, web text mining, meta data clustering, rule induction, information extraction, dependency detection, rare class prediction, classifier systems, text classification, temporal sequence analysis, unsupervised learning, time series analysis, medical data mining, etc.

书籍目录

Contributed Papers   Optimized Substructure Discovery for Semi-structured Data   Fast Outlier Detection in High Dimensional Spaces   Data Mining in Schizophrenia Research - Preliminary Analysis   Fast Algorithms for Mining Emerging Patterns   On the Discovery of Weak Periodicities in Large Time Series   The Need for Low Bias Algorithms in Classification Learning from Large Data Sets   Mining All Non-derivable Frequent Itemsets   Iterative Data Squashing for Boosting Based on a Distribution-Sensitive Distance   Finding Association Rules with Some Very Frequent Attributes   Unsupervised Learning: Self-aggregation in Scaled Principal Component Space   A Classification Approach for Prediction of Target Events in Temporal Sequences   Privacy-Oriented Data Mining by Proof Checking   Choose Your Words Carefully: An Empirical Study of Feature Selection Metrics for Text   Generating Actionable Knowledge by Expert-Guided Subgroup Discovery   Clustering Transactional Data   Multiscale Comparison of Temporal Patterns in Time-Series Medical Databases   Association Rules for Expressing Gradual Dependencies   Support Approximations Using Bonferroni-Type Inequalities   Using Condensed Representations for Interactive Association Rule Mining   Predicting Rare Classes: Comparing Two-Phase Rule Induction to Cost-Sensitive Boosting   Dependency Detection in MobiMine and Random Matrices   Long-Term Learning for Web Search Engines   Spatial Subgroup Mining Integrated in an Object-Relational Spatial Database   Involving Aggregate Functions in Multi-relational Search   Information Extraction in Structured Documents Using Tree Automata Induction   Algebraic Techniques for Analysis of Large Discrete-Valued Datasets   Geography of Differences between Two Classes of Data.....Invited Papers   Author Index

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