

## <<Discovery Science 发>>

### 图书基本信息

书名：<<Discovery Science 发现科学/会议录>>

13位ISBN编号：9783540292302

10位ISBN编号：3540292306

出版时间：2005-11

出版时间：1 (2005年11月14日)

作者：Achim Hoffmann

页数：400

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### 内容概要

This book constitutes the refereed proceedings of the 8th International Conference on Discovery Science, DS 2005, held in Singapore in October 2005, co-located with the International Conference on Algorithmic Learning Theory (ALT 2005). The 21 revised long papers and the 6 revised regular papers presented together with 9 project reports and 5 invited papers were carefully reviewed and selected from 112 submissions. The papers cover all issues in the area of automating scientific discovery or working on tools for supporting the human process of discovery in science.

## 书籍目录

Invited Papers    Invention and Artificial Intelligence    Algorithms and Software for Collaborative Discovery from Autonomous Semantically Heterogeneous, Distributed Information Sources    Training Support Vector Machines via SMO-Type Decomposition Methods    The Robot Scientist Project    The Arrowsmith Project: 2005 Status Report  
 Regular Contributions - Long Papers    Practical Algorithms for Pattern Based Linear Regression    Named Entity Recognition for the Indonesian Language: Combining Contextual, Morphological and Part-of-Speech Features into a Knowledge Engineering Approach    Bias Management of Bayesian Network Classifiers    A Bare Bones Approach to Literature-Based Discovery: An Analysis of the Raynaud's/Fish-Oil and Migraine-Magnesium Discoveries in Semantic Space    Assisting Scientific Discovery with an Adaptive Problem Solver    Cross-Language Mining for Acronyms and Their Completions from the Web    Mining Frequent 5-Free Patterns in Large Databases    An Experiment with Association Rules and Classification: Post-Bagging and Conviction    Movement Analysis of Medaka (*Oryzias Latipes*) for an Insecticide Using Decision Tree    Support Vector Inductive Logic Programming    Measuring Over-Generalization in the Minimal Multiple Generalizations of Biosequences    The q-Gram Distance for Ordered Unlabeled Trees    Monotone Classification by Function Decomposition    Learning On-Line Classification via Decorrelated LMS Algorithm: Application to Brain-Computer Interfaces    An Algorithm for Mining Implicit Itemset Pairs Based on Differences of Correlations    Pattern Classification via Single Spheres.....  
 Regular Contributions-Regular Papers  
 Project Reports  
 Author Index

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