

<<Advances in Bioinfor>>

图书基本信息

书名：<<Advances in Bioinformatics and Computational Biology生物信息学与计算生物学进展/2005年会议录>>

13位ISBN编号：9783540280088

10位ISBN编号：3540280081

出版时间：2005-9

出版时间：北京燕山出版社

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页数：258

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内容概要

This book constitutes the refereed proceedings of the Brazilian Symposium on Bioinformatics, BSB 2005, held in Sao Leopoldo, Brazil in July 2005. The 15 revised full papers and 10 revised extended abstracts presented together with 3 invited papers were carefully reviewed and selected from 55 submissions. The papers address a broad range of current topics in computational biology and bioinformatics.

书籍目录

Invited Papers Differential Gene Expression in the Auditory System Searching for Non-coding RNA
Cyberinfrastructure for PathoSystems Biology Analysis of Genomic Tiling Microarrays for Transcript
Mapping and the Identification of Transcription Factor Binding Sites Full Papers Perturbing Thermodynamically
Unfeasible Metabolic Networks Protein Cellular Localization with Multiclass Support Vector Machines and
Decision Trees Combining One-Class Classifiers for Robust Novelty Detection in Gene Expression Data
Evaluation of the Contents of Partitions Obtained with Clustering Gene Expression Data Machine Learning
Techniques for Predicting Bacillus subtilis Promoters An Improved Hidden Markov Model Methodology to
Discover Prokaryotic Promoters Modeling and Property Verification of Lactose Operon Regulation
YAMONES: A Computational Architecture for Molecular Network Simulation Structure Prediction and
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