

<<生命科学数据整合 Data inte>>

图书基本信息

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内容概要

This book constitutes the refereed proceedings of the Third International Workshop on Data Integration in the Life Sciences, DILS 2006, held in Hinxton, UK in July 2006. The 19 revised full papers and 4 revised short papers presented together with 2 keynote talks were carefully reviewed and selected from 50 initial submissions. All current issues in data integration from the life science point of view are adressed. The papers are organized in topical sections on data integration, text mining, systems, potpourri, short papers, and workflow.

书籍目录

Keynotes An Application Driven Perspective on Biological Data Integration Towards a National Healthcare Information Infrastructure Data Integration Data Access and Integration in the ISPIDER Proteomics Grid A Cell-Cycle Knowledge Integration Framework Link Discovery in Graphs Derived from Biological Databases Text Mining Towards an Automated Analysis of Biomedical Abstracts Improving Text Mining with Controlled Natural Language: A Case Study for Protein Interactions SNP-Converter: An Ontology-Based Solution to Reconcile Heterogeneous SNP Descriptions for Pharmacogenomic Studies Systems SABIO-RK: Integration and Curation of Reaction Kinetics Data SIBIOS Ontology: A Robust Package for the Integration and Pipelining of Bioinformatics Services Data Structures for Genome Annotation, Alternative Splicing, and Validation BioFuice: Mapping-Based Data Integration in Bioinformatics Potpourri A Method for Similarity-Based Grouping of Biological Data On Querying OBO Ontologies Using a DAG Pattern Query Language Using Term Lists and Inverted Files to Improve Search Speed for Metabolic Pathway Databases Systems Arevir: A Secure Platform for Designing Personalized Antiretroviral Therapies Against HIV The Distributed Annotation System for Integration of Biological Data Short Papers Workflow Author Index

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