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<<比较基因组学/Comparative >>

图书基本信息

书名:<<比较基因组学/Comparative genomics>>

13位ISBN编号: 9783540445296

10位ISBN编号: 3540445293

出版时间:2006-12

出版时间:湖南文艺出版社

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页数:229

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内容概要

This book constitutes the refereed proceedings of the 4th RECOMB Comparative Genomics Satellite Workshop, RECOMB-CG 2006, held in Montreal, Canada in September 2006. The 17 revised full papers presented were carefully reviewed and selected from 34 initial submissions. The papers address a broad variety of aspects and components of the field of comparative genomics, ranging from new quantitative discoveries about genome structure and process to theorems on the complexity of computational problems inspired by genome comparison.

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书籍目录

Reconstructing Domain Compositions of Ancestral Multi-domain ProteinsDomain Architecture in Homolog IdentificationInferring Positional Homologs with Common Intervals of SequencesOn Genome Evolution with Accumulated Change and InnovationPaths and Cycles in Breakpoint Graphs of Random Multichromosomal GenomesCommon Intervals and Symmetric Difference in a Model-Free Phylogenomics, with an Application to Streptophyte EvolutionHow Pseudo-boolean Programming Can Help Genome Rearrangement Distance ComputationSorting by Translocations Via Reversals TheoryInferring Gene Orders from Gene Maps Using the Breakpoint DistanceOrdering Partially Assembled Genomes Using Gene ArrangementsEvolution of Tandemly Repeated Sequences Through Duplication and InversionA PQ Framework for Reconstructions of Common Ancestors and PhylogenyIntron Loss Dynamics in MammalsFinding Maximum Likelihood Indel ScenariosConservation Patterns in cis-Elements Reveal Compensatory MutationsTranscription Factor Centric Discovery of Regulatory Elements in Mammalian Genomes Using Alignment-Independent Conservation MapsIdentifiability Issues in Phylogeny-Based Detection of Horizontal Gene TransferAuthor Index

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