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Nota di contenuto	18th International Conference on Scientific and Statistical Database Management - Cover -- 18th International Conference on Scientific and Statistical Database Management - Title -- 18th International Conference on Scientific and Statistical Database Management - Copyright -- 18th International Conference on Scientific and Statistical Database Management - Table of contents -- Foreword -- Committees -- list-reviewer -- Containment of Partially Specified Tree-Pattern Queries -- InterJoin: Exploiting Indexes and Materialized Views in XPath Evaluation -- The Holodex: Integrating Summarization with the Index -- Minimizing I/O Costs of Multi-Dimensional Queries with Bitmap Indices -- Data Management in Production Grids - Challenges and Techniques -- Data-Preservation in Scientific Workflow Middleware -- Efficient Data Harvesting for Tracing Phenomena in Sensor Networks -- A Framework for Querying Pedigree Data.
Sommario/riassunto	SSDBM 2006 explores original research contributions and practical system design, implementation and evaluation. The conference brings together scientific domain experts, database researchers, practitioners and developers for the presentation and exchange of current research on concepts, tools and techniques for scientific and statistical database applications. SSDBM explores scientific database management, experiment data management, data streams and time series data, data

mining and visualization, conceptual modeling and OLAP, ontologies and metadata management as well as algorithmic aspects of scientific data.

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