## <<Advances in Database>>

#### 图书基本信息

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#### 内容概要

This book constitutes the refereed proceedings of the 9th East European Conference on Advances in Databases and Information Systems, ADBIS 2005, held in Tallinn, Estonia, in September 2005. The 27 revised full papers presented together with an invited paper were carefully reviewed and selected from 144 submissions. The papers are organized in topical sections on database theory, database modelling and physical database design, query processing, heterogeneous databases and interoperability, XML and databases, data mining and knowledge discovery, information systems and software engineering, and information systems development.

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#### 书籍目录

Invited Paper XML Databases and Beyond-Plenty of Architectural Challenges AheadRegular PapersDatabase Theory Usable Recursive Queries Relation-Collapse: An Optimisation Technique for the Similarity Algebra SA On Modal Deductive Databases Declarative Data Fusion - Syntax, Semantics, and Implementation Non-destructive Integration of Form-Based ViewsDatabase Modelling and Physical Database Design A Multi-version Data Model and Semantic-Based Transaction Processing Protocol Managing Schema Versions in Object-Oriented Databases Efficient Integrity Checking for Databases with Recursive Views A Formal Model for the Problem of View Selection for Aggregate Queries Efficient Main-Memory Algorithms for Set Containment Join Using Inverted ListsQuery Processing VA-Files vs. R\*-Trees in Distance Join Queries The Expressivity of Constraint Query Languages with Boolean Algebra Linear Cardinality ConstraintsHeterogeneous Databases and Interoperability Extensible Canonical Process Model Synthesis Applying Formal Interpretation Location Awareness of Information AgentsXML and Databases Algebraic Semantics of XML Schema Efficient XPath Evaluation A Prototype for Translating XQuery Expressions into XSLT Stylesheets Combining Tree Structure Indexes with Structural Indexes in Query Evaluation on XML Data.....Data Mining and Knowledge DiscoveryInformation Systems and Software EngineeringInformation Systems DevelopmentAuthor Index

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