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Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2172
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Soggetti	Database management Computer engineering Application software Multimedia information systems Computer communication systems Information storage and retrieval Database Management Computer Engineering Information Systems Applications (incl. Internet) Multimedia Information Systems Computer Communication Networks Information Storage and Retrieval
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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Invited Paper -- Generic Model Management: A Database Infrastructure for Schema Manipulation -- The Evolution of Distributed Component Architectures -- Data Integration Is Harder than You Thought -- Agent Systems -- Implicit Culture for Multi-agent Interaction Support -- Extending Multi-agent Cooperation by Overhearing -- Mobile-Agent Based Distributed Web GIS -- Local Distributed Agent Matchmaking -- Deploying Distributed State Information in Mobile Agent Systems -- Cooperative Meeting Scheduling among Agents Based on Multiple Negotiations -- Information Integration -- Autoplex: Automated

Discovery of Content for Virtual Databases -- Cooperation Strategies for Information Integration -- Planning and Optimizing Semantic Information Requests Using Domain Modeling and Resource Characteristics -- Integrating View Schemata Using an Extended Object Definition Language -- Deriving "Sub-source" Similarities from Heterogeneous, Semi-structured Information Sources -- Middleware, Platforms, Architectures -- P-Grid: A Self-Organizing Access Structure for P2P Information Systems -- Moving Active Functionality from Centralized to Open Distributed Heterogeneous Environments -- Generic Constraints for Content-Based Publish/Subscribe -- Supporting Heterogeneous Users in Collaborative Virtual Environments Using AOP -- Models -- A Process Service Model for Dynamic Enterprise Process Interconnection -- Employing Multiuser Interactions in the Development of Synchronous Applications -- Service Representation, Discovery, and Composition for E-marketplaces -- Multi and Federated Database Systems -- Schema Design and Query Processing in a Federated Multimedia Database System -- Global Semantic Serializability: An Approach to Increase Concurrency in Multidatabase Systems -- Checking Integrity Constraints in Multidatabase Systems with Nested Transactions -- Web Information Systems -- The Internet Marketplace Template: An Architecture Template for Inter-enterprise Information Systems -- Investigating the Evolution of Electronic Markets -- Coordinating Web-Based Systems with Documents in XMLSpaces -- Validating an Access Cost Model for Wide Area Applications -- Workflow Management Systems -- Querying and Splicing of XML Workflows -- On Demand Business-to-Business Integration -- Recommendation and Information Seeking Systems -- Yoda: An Accurate and Scalable Web-Based Recommendation System -- The Use of Machine-Generated Ontologies in Dynamic Information Seeking.
