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| Titolo                  | Cooperative Information Systems : 9th International Conference, CoopIS 2001, Trento, Italy, September 5-7, 2001. Proceedings // edited by Carlo Batini, Fausto Giunchiglia, Paolo Giorgini, Massimo Mecella  |
| Pubbl/distr/stampa      | Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2001   |
| ISBN                    | 3-540-44751-2  |
| Edizione                | [1st ed. 2001.]  |
| Descrizione fisica      | 1 online resource (XII, 456 p.)  |
| Collana                 | Lecture Notes in Computer Science, , 0302-9743 ; ; 2172  |
| Disciplina              | 005.758  |
| Soggetti                | Database management<br>Computer engineering<br>Application software<br>Multimedia systems<br>Computer networks<br>Information storage and retrieval<br>Database Management<br>Computer Engineering<br>Information Systems Applications (incl. Internet)<br>Multimedia Information Systems<br>Computer Communication Networks<br>Information Storage and Retrieval  |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Bibliographic Level Mode of Issuance: Monograph  |
| 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.

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