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| Nota di contenuto       | Conceptual Modeling Approaches for E-Business at ER 2003 (eCOMO 2003) -- Preface to eCOMO 2003 -- Managing Evolving Business Workflows through the Capture of Descriptive Information -- The Benefits of Rapid Modelling for E-business System Development -- Prediction of Consumer Preference through Bayesian Classification and Generating Profile -- Developing Web Applications from Conceptual Models. A Web Services Approach -- A Framework for Business Rule Driven Web Service Composition -- Virtual Integration of the Tile Industry (VITI) -- Second International Workshop on Conceptual |

Modeling Quality at ER 2003 (IWCMQ 2003) -- Preface to IWCMQ 2003  
-- Multiperspective Evaluation of Reference Models – Towards a  
Framework -- On the Acceptability of Conceptual Design Models for  
Web Applications -- Consistency by Construction: The Case of MERODE  
-- Defining Metrics for UML Statechart Diagrams in a Methodological  
Way -- Visual SQL – High-Quality ER-Based Query Treatment --  
Multidimensional Schemas Quality: Assessing and Balancing  
Analyzability and Simplicity -- Conceptual Modeling of Accounting  
Information Systems: A Comparative Study of REA and ER Diagrams --  
Agent-Oriented Information Systems at ER 2003 (AOIS 2003) -- Preface  
to AOIS 2003 -- Bringing Multi-agent Systems into Human  
Organizations: Application to a Multi-agent Information System --  
Reconciling Physical, Communicative, and Social/Institutional Domains  
in Agent Oriented Information Systems – A Unified Framework -- An  
Agent-Based Active Portal Framework -- Agent-Oriented Modeling and  
Agent-Based Simulation -- REF: A Practical Agent-Based Requirement  
Engineering Framework -- Patterns for Motivating an Agent-Based  
Approach -- Using Scenarios for Contextual Design in Agent-Oriented  
Information Systems -- Dynamic Matchmaking between Messages and  
Services in Multi-agent Information Systems -- International Workshop  
on XSDM at ER 2003 (XSDM 2003) -- Preface to XSDM 2003 -- A  
Sufficient and Necessary Condition for the Consistency of XML DTDs --  
Index Selection for Efficient XML Path Expression Processing -- CX-  
DIFF: A Change Detection Algorithm for XML Content and Change  
Presentation Issues for WebVigiL -- Storing and Querying XML  
Documents Using a Path Table in Relational Databases -- Improving  
Query Performance Using Materialized XML Views: A Learning-Based  
Approach -- A Framework for Management of Concurrent XML Markup  
-- Object Oriented XML Query by Example -- Automatic Generation of  
XML from Relations: The Nested Relation Approach -- Toward the  
Automatic Derivation of XML Transformations -- VACXENE: A User-  
Friendly Visual Synthetic XML Generator -- A New Inlining Algorithm for  
Mapping XML DTDs to Relational Schemas -- From XML DTDs to Entity-  
Relationship Schemas -- Extracting Relations from XML Documents --  
Extending XML Schema with Nonmonotonic Inheritance.

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