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Descrizione fisica	1 online resource (XIV, 235 p.)
Collana	Lecture notes in computer science ; ; 5383
Disciplina	025.04
Soggetti	Semantic Web
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Second SWESE Workshop -- Experiences in the Design of Semantic Services Using Web Engineering Methods and Tools -- Automatic Generation and Evolution of Model Transformations Using Ontology Engineering Space -- Second International Workshop on Database Interoperability (InterDB 2006) -- The Harmony Integration Workbench -- International Workshop on Object-Role Modeling (ORM 2006) -- Using ORM-Based Models as a Foundation for a Data Quality Firewall in an Advanced Generation Data Warehouse (Extended Version) -- 15th International Conference on Knowledge Engineering and Knowledge Management – Managing Knowledge in a World of Networks (EKAW 2006) -- Discovering Groups of Sibling Terms from Web Documents with XTREEM-SG -- International Workshop on Ontology Matching (OM-2006) -- Exploring the Semantic Web as Background Knowledge for Ontology Matching -- ER 2006 Workshops -- Time-Aggregated Graphs for Modeling Spatio-temporal Networks -- An Architecture for Emergent Semantics.
Sommario/riassunto	The LNCS Journal on Data Semantics is devoted to the presentation of notable work that, in one way or another, addresses research and development on issues related to data semantics. The scope of the journal ranges from theories supporting the formal definition of semantic content to innovative domain-specific applications of semantic knowledge. The journal addresses researchers and advanced practitioners working on the semantic web, interoperability, mobile

information services, data warehousing, knowledge representation and reasoning, conceptual database modeling, ontologies, and artificial intelligence. Volume XI contains extended versions of eight revised and selected papers from several international workshops in the field, which took place in 2006.
