

1. Record Nr.	UNISA996466311503316
Titolo	Journal on Data Semantics XIV [[electronic resource] /] / edited by Stefano Spaccapietra, Lois Delcambre
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2009
ISBN	3-642-10562-9
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (XI, 163 p.)
Collana	Journal on Data Semantics, , 1861-2032 ; ; 5880
Disciplina	006.312
Soggetti	Data mining Information storage and retrieval Artificial intelligence Database management Application software Computers Data Mining and Knowledge Discovery Information Storage and Retrieval Artificial Intelligence Database Management Information Systems Applications (incl. Internet) Models and Principles
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 and index.
Nota di contenuto	Defining the Semantics of Conceptual Modeling Concepts for 3D Complex Objects in Virtual Reality -- Towards a General Framework for Effective Solutions to the Data Mapping Problem -- Using Semantic Networks and Context in Search for Relevant Software Engineering Artifacts -- Applying Fuzzy DLs in the Extraction of Image Semantics -- MISM: A Platform for Model-Independent Solutions to Model Management Problems.
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 XIV results from a rigorous selection among 21 full papers received in response to a call for contributions issued in September 2008.
