Record Nr.	UNISA996465339103316
Titolo	Advances in Databases and Information Systems [[electronic resource]] : Associated Workshops and Doctoral Consortium of the 13th East European Conference, ADBIS 2009, Riga, Lativia, September 7-10, 2009. Revised Selected Papers / / edited by Janis Grundspenkis, Marite Kirikova, Yannis Manolopoulos, Leonids Novickis
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	1-280-38591-X 9786613563835 3-642-12082-2
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (258 p. 100 illus.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 5968
Classificazione	DAT 600f DAT 650f SS 4800
Disciplina	005.74
Soggetti	Data structures (Computer science)
	Database management
	Information storage and retrieval
	Data mining
	Application software
	Computer simulation Data Structures and Information Theory
	Database Management
	Information Storage and Retrieval
	Data Mining and Knowledge Discovery
	Information Systems Applications (incl. Internet)
	Simulation and Modeling
	Kongress.
	Riga (2009)
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.

1.

Virtual Reality Platforms for Education and Training in Industry --Virtual Reality Platforms for Education and Training in Industry --Evaluating Students' Concept Maps in the Concept Map Based Intelligent Knowledge Assessment System -- Agent-Based Simulation Use in Multi-step Training Systems Based on Applicant's Character Recognition -- Application of Information Technologies to Active Teaching in Logistic Information Systems -- Building a Learner Psychophysiological Model Based Adaptive e-Learning System: A General Framework and Its Implementation -- Quality of Study Programs: An Ecosystems Perspective -- Learning Support and Legally Ruled Collaboration in the VirtualLife Virtual World Platform -- Rule-Based Management of Schema Changes at ETL Sources -- Multiversion Spatio-temporal Telemetric Data Warehouse -- Indexing Multiversion Data Warehouse: From ROWID-Based Multiversion Join Index to Bitmap-Based Multiversion Join Index -- Towards Evolving Constraints in Data Transformation for XML Data Warehousing -- Semantic Optimization of XQuery by Rewriting -- XCase - A Tool for Conceptual XML Data Modeling -- Linear Systems for Regular Hedge Languages -- Element Algebra -- Shall I Trust a Recommendation? Towards an Evaluation of the Trustworthiness of Recommender Sites -- Comment Classification for Internet Auction Platforms -- ProtoTrust: An Environment for Improved Trust Management in Internet Auctions -- Extending Trust in Peer-to-Peer Networks -- Business Rule Model Integration into the Model of Transformation Driven Software Development -- From Requirements to Code in a Model Driven Way -- What Is CIM: An Information System Perspective -- Category Theoretic Integration Framework for Formal Notations in Model Driven Software Engineering -- Application of BPMN Instead of GRAPES for Two-Hemisphere Model Driven Approach -- Doctoral Consortium Section -- Using Force-Based Graph Layout for Clustering of Relational Data -- Data Structures for Multiversion Data Warehouse -- Location Based Information Storage and Dissemination in Vehicular Ad Hoc Networks -- Software Development with the Emphasis on Topology -- Towards an XML Schema for Configuration of Project Management Information Systems: Conceptual Modelling -- Clustering XML Documents by Structure --Multidimensional Business Process Modeling Approach.