

1. Record Nr.	UNISA996465936703316
Titolo	Data Warehousing and Knowledge Discovery [[electronic resource]] : 12th International Conference, DaWaK 2010, Bilbao, Spain, August 30 - September 2, 2010, Proceedings / / edited by Mukesh K. Mohania, A Min Tjoa
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	1-280-38829-3 9786613566218 3-642-15105-1
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (X, 338 p. 107 illus.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 6263
Disciplina	006.312
Soggetti	Database management Computer communication systems Computer programming Data mining Application software Data structures (Computer science) Database Management Computer Communication Networks Programming Techniques Data Mining and Knowledge Discovery Information Systems Applications (incl. Internet) Data Structures Bilbao <2010>
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	Data Warehouse Modeling and Spatial Data Warehouses -- Logic Programming for Data Warehouse Conceptual Schema Validation -- A Model-Driven Heuristic Approach for Detecting Multidimensional Facts in Relational Data Sources -- Physical Design and Implementation of

Spatial Data Warehouses Supporting Continuous Fields --
 Benchmarking Spatial Data Warehouses -- Mining Social Networks and
 Graphs -- Discovering Community-Oriented Roles of Nodes in a Social
 Network -- A Graph-Based Clustering Scheme for Identifying Related
 Tags in Folksonomies -- Frequent Sub-graph Mining on Edge Weighted
 Graphs -- Physical Data Warehouse Design -- & : A Methodology for
 Effectively and Efficiently Designing Parallel Relational Data Warehouses
 on Heterogenous Database Clusters -- Yet Another Algorithms for
 Selecting Bitmap Join Indexes -- Speeding Up Queries in Column Stores
 -- Dependency Mining -- Mining Non-redundant Information-
 Theoretic Dependencies between Itemsets -- Discovery and Application
 of Functional Dependencies in Conjunctive Query Mining -- Using
 Transitivity to Increase the Accuracy of Sample-Based Pearson
 Correlation Coefficients -- Business Intelligence and Analytics -- The
 NOX Framework: Native Language Queries for Business Intelligence
 Applications -- Experience in Extending Query Engine for Continuous
 Analytics -- Development of a Business Intelligence Environment for e-
 Gov Using Open Source Technologies -- Outlier and Image Mining -- A
 Fast Randomized Method for Local Density-Based Outlier Detection in
 High Dimensional Data -- Specialty Mining -- Region of Interest Based
 Image Categorization -- Pattern Mining -- Meta-learning for Post-
 processing of Association Rules -- A Relational Approach for
 Discovering Frequent Patterns with Disjunctions -- An Occurrence
 Based Approach to Mine Emerging Sequences -- Mining Closed
 Itemsets in Data Stream Using Formal Concept Analysis -- Data
 Cleaning and Variable Selection -- XML Data Fusion -- An Efficient
 Duplicate Record Detection Using q-Grams Array Inverted Index --
 Modelling Complex Data by Learning Which Variable to Construct.

Sommario/riassunto

Data warehousing and knowledge discovery has been widely accepted as a key technology for enterprises and organizations to improve their abilities in data analysis, decision support, and the automatic extraction of knowledge from data. With the exponentially growing amount of information to be included in the decision-making process, the data to be considered become more and more complex in both structure and semantics. New developments such as cloud computing add to the challenges with massive scaling, a new computing infrastructure, and new types of data. Consequently, the process of retrieval and knowledge discovery from this huge amount of heterogeneous complex data forms the litmus test for research in the area. In the last decade, the International Conference on Data Warehousing and Knowledge Discovery (DaWaK) has become one of the most important international scientific events bringing together researchers, developers, and practitioners to discuss the latest research issues and experiences in developing and deploying data warehousing and knowledge discovery systems, applications, and solutions. This year's conference, the 12 International Conference on Data Warehousing and Knowledge Discovery (DaWaK 2010), continued the tradition by discussing and disseminating innovative principles, methods, algorithms, and solutions to challenging problems faced in the development of data warehousing, knowledge discovery, the emerging area of "cloud intelligence," and applications within these areas. In order to better reflect novel trends and the diversity of topics, the conference was organized in four tracks: Cloud Intelligence, Data Warehousing, Knowledge Discovery, and Industry and Applications.

2. Record Nr.	UNINA9910710281103321
Autore	Cummings T. L
Titolo	Collaborative reference program for rubber : Analyses no. 43 January - March 1980 // T. L. Cummings; J. Horlick; G. W. Bullman
Pubbl/distr/stampa	Gaithersburg, MD : , : U.S. Dept. of Commerce, National Institute of Standards and Technology, , 1980
Descrizione fisica	1 online resource
Collana	NBSIR ; ; 80-1835
Altri autori (Persone)	BullmanG. W CummingsT. L HorlickJ
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	1980. Contributed record: Metadata reviewed, not verified. Some fields updated by batch processes. Title from PDF title page.
Nota di bibliografia	Includes bibliographical references.

3. Record Nr.	UNINA9910702278303321
Autore	Horlick Jeffrey
Titolo	Voting system testing // Jeffrey Horlick, Jon Crickenberger
Pubbl/distr/stampa	[Gaithersburg, Md.] : , : U.S. Dept. of Commerce, National Institute of Standards and Technology, , 2008
Edizione	[2008 ed.]
Descrizione fisica	1 online resource (vi, 15 pages)
Collana	NIST handbook ;150-22
Altri autori (Persone)	CrickenbergerJon
Soggetti	Voting - United States - Testing Testing laboratories - Accreditation - United States Handbooks and manuals.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"May 2008." Title from title screen (viewed on Oct. 24, 2012).
Nota di bibliografia	Includes bibliographical references (page 2).