

1. Record Nr.	UNINA9910143592903321
Titolo	Advances in web-age information management : second international conference, waim 2001, xi'an, china, july 9-11, 2001 : proceedings // edited by X. Sean Wang, Ge Yu, Hongjun Lu
Pubbl/distr/stampa	Berlin, Germany ; ; New York, United States : , : Springer, , [2001] ©2001
ISBN	3-540-47714-4
Edizione	[1st ed. 2001.]
Descrizione fisica	1 online resource (XV, 418 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2118
Disciplina	005.758
Soggetti	Web databases Database management
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	Multimedia Databases & High Dimensional Indexing (Session 1A) -- Spatial-Match Iconic Image Retrieval with Ranking in Multimedia Databases -- Similarity-Based Operators in Image Database Systems -- An Efficient High-Dimensional Index Structure Using Cell Signatures for Similarity Search -- Using Object-Relational Database Systems and XML in the Context of an Wireless-Oriented Multimedia Information System -- Information Retrieval & Text Indexing (Session 1B) -- Utilizing the Correlation between Query Keywords for Information Retrieval -- Adjacency Matrix Based Full-Text Indexing Models -- Goal-Oriented Information Retrieval Using Feedback from Users -- Classify Web Document by Key Phrase Understanding -- Data Mining (Session 2A) -- Deriving High Confidence Rules from Spatial Data Using Peano Count Trees -- A Distributed Hierarchical Clustering System for Web Mining -- ARMiner: A Data Mining Tool Based on Association Rules -- An Integrated Classification Rule Management System for Data Mining -- Semistructured Data Management (Session 2B) -- Characterizing Web Document Change -- Identification of Syntactically Similar DTD Elements for Schema Matching -- An XML Based Electronic Medical Record Integration System -- Enhancing XML Data Processing in Relational System with Indices -- Data Warehousing & Federated Databases (Session 3A) -- A Multidimensional Data Model Supporting

Complicated Aggregations -- Comparing String Similarity Measures for Reducing Inconsistency in Integrating Data from Different Sources -- Revisit on View Maintenance in Data Warehouses -- Experiences with a Hybrid Implementation of a Globally Distributed Federated Database System -- Web Information Management & E-commerce (Session 3B) -- Link Based Clustering of Web Search Results -- Three-Tier Clustering: An Online Citation Clustering System -- Introducing Navigation Graphs as a Technique for Improving WWW User Browsing -- The Evolution of the Contract Net Protocol -- Temporal, Spatial & High Dimensional Information Management (Session 4A) -- Semantic Compression of Temporal Data -- Efficiently Computing Weighted Proximity Relationships in Spatial Databases -- Compressing the Index - A Simple and yet Efficient Approximation Approach to High-Dimensional Indexing -- Data Mining & Constraint Management (Session 4B) -- Finding Dense Clusters in Hyperspace: An Approach Based on Row Shuffling -- Modelling Classification Performance for Large Data Sets -- Mapping Referential Integrity Constraints from Relational Databases to XML -- Data Integration & Filtering (Session 5A) -- Attribute Value Extraction and Standardization in Data Integration -- Indexing Attributes and Reordering Profiles for XML Document Filtering and Information Delivery -- An Approach for Data Filtering Based on Rough Set Theory -- Workflow & Adaptive Systems (Session 5B) -- Web-Based Workflow Evolution in ADOME-WFMS -- Meta-data Objects as the Basis for System Evolution -- Adaptive Web Meta-search Enhanced by Constraint-Based Query Constructing and Mapping -- A Mixed Data Dissemination Strategy for Mobile Computing Systems.

Sommario/riassunto

This book constitutes the refereed proceedings of the Second International Conference on Web-Age Information Management, WAIM 2001, held in Xi'an, China, in July 2001. The 21 revised full papers and 12 short papers presented together with 4 research experience papers were carefully reviewed and selected for inclusion in the proceedings. The papers are organized in topical sections on multimedia databases and high-dimensional indexing, information retrieval and text indexing, data mining, semistructured data management, data warehousing and federated databases, Web information management and e-commerce, spatio-temporal and high-dimensional information management, data mining and constraint management, data integration and filtering, and workflow and adaptive systems.

2. Record Nr.	UNINA9910973596003321
Titolo	Creating systems of innovation in Africa : country case studies // edited by Mammon Muchie and Angathevar Baskaran
Pubbl/distr/stampa	Oxford, : Africa Institute of South Africa, 2013
ISBN	0-7983-0345-X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (238 p.)
Altri autori (Persone)	BaskaranAngathevar MuchieMammo
Disciplina	338.064
Soggetti	Economic development - Africa Developing countries
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Preface -- Contributing authors -- Introduction -- Chapter 1. Research typology and knowledge needs for development in Africa -- Chapter 2. Ghana's innovation system: what's wrong with it and why -- Chapter 3. Labour productivity, exports and skills formation: comparing foreign and local firms in Kenyan manufacturing -- Chapter 4. Innovative approaches to industrial utilisation of Cassava in a developing economy -- Chapter 5. Enhancing innovation in developing country systems: a synthesis of case studies and lessons from Uganda -- Chapter 6. Innovation financing, industrial production and the growth of Nigeria's non-oil exports -- Chapter 7. A firm-level analysis of technological externality of foreign direct investment in South Africa -- Chapter 8. A consensual approach to domain-partitioning of a cancer data sample space: lessons from Tanzania -- Chapter 9. Remote sensing and geological investigation of Okemesi area, Southerwestern Nigeria -- Chapter 10. Conclusion.
Sommario/riassunto	"The most popularised concept in the economics of innovation literature has been the national system of innovation (NSI). It was in the late 1980's that the concept that Frederik List coined as the 'National Political Economy of Production' took off again with different thinkers writing about the peculiarities and distinctions of the Japanese, American, British, German, East Asian Tigers and other varieties of system construction. Freeman defines National System of Innovation as

'the network of institutions in the public and private sectors whose activities and interactions initiate, import, modify and diff use new technologies.' Richard Nelson defines it as 'a set of institutions whose interactions determine the innovative performance of national firms. Lundvall defines the system of innovation as the 'elements and relationships which interact in the production, diffusion and use of new and economically useful knowledge and are either located within or rooted inside the borders of a nation state.' The normative assumption is that those nations that succeeded in building economic strength relied on the science, engineering, technology and innovation capability that made them to achieve an innovation advantage to put them ahead in the world, acquiring national or regional economic leadership as the case may be depending on what level of analyses is selected to look at particular failure, success or progress they made"--Page 4 of cover.
