1. Record Nr. UNISA996465653803316

Titolo	Advances in Focused Retrieval [[electronic resource]] : 7th International Workshop of the Initiative for the Evaluation of XML Retrieval, INEX 2008, Dagstuhl Castle, Germany, December 15-18, 2009. Revised and Selected Papers / / edited by Shlomo Geva, Jaap Kamps, Andrew Trotman
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2009
ISBN	3-642-03761-5
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (XIV, 484 p.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 5631
Disciplina	004
Soggetti	Information storage and retrieval Data mining Database management Application software Data structures (Computer science) Information Storage and Retrieval Data Mining and Knowledge Discovery Database Management Information Systems Applications (incl. Internet) Data Storage Representation Data Structures
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	Ad Hoc Track -- Overview of the INEX 2008 Ad Hoc Track -- Experiments with Proximity-Aware Scoring for XML Retrieval at INEX 2008 -- Finding Good Elements for Focused Retrieval -- New Utility Models for the Garnata Information Retrieval System at INEX'08 -- UJM at INEX 2008: Pre-impacting of Tags Weights -- Use of Multiword Terms and Query Expansion for Interactive Information Retrieval -- Enhancing Keyword Search with a Keyphrase Index -- CADIAL Search Engine at INEX -- Indian Statistical Institute at INEX 2008 Adhoc Track

-- Using Collectionlinks and Documents as Context for INEX 2008 -- SPIRIX: A Peer-to-Peer Search Engine for XML-Retrieval -- Book Track -- Overview of the INEX 2008 Book Track -- XRCE Participation to the Book Structure Task -- University of Waterloo at INEX 2008: Adhoc, Book, and Link-the-Wiki Tracks -- The Impact of Document Level Ranking on Focused Retrieval -- Adhoc and Book XML Retrieval with Cheshire -- Book Layout Analysis: TOC Structure Extraction Engine -- The Impact of Query Length and Document Length on Book Search Effectiveness -- Efficiency Track -- Overview of the INEX 2008 Efficiency Track -- Exploiting User Navigation to Improve Focused Retrieval -- Efficient XML and Entity Retrieval with PF/Tijah: CWI and University of Twente at INEX'08 -- Pseudo Relevance Feedback Using Fast XML Retrieval -- TopX 2.0 at the INEX 2008 Efficiency Track -- Aiming for Efficiency by Detecting Structural Similarity -- Entity Ranking Track -- Overview of the INEX 2008 Entity Ranking Track -- L3S at INEX 2008: Retrieving Entities Using Structured Information -- Adapting Language Modeling Methods for Expert Search to Rank Wikipedia Entities -- Finding Entities in Wikipedia Using Links and Categories -- Topic Difficulty Prediction in Entity Ranking -- A Generative Language Modeling Approach for Ranking Entities -- Interactive Track -- Overview of the INEX 2008 Interactive Track -- Link the Wiki Track -- Overview of the INEX 2008 Link the Wiki Track -- Link-the-Wiki: Performance Evaluation Based on Frequent Phrases -- CMIC@INEX 2008: Link-the-Wiki Track -- Stealing Anchors to Link the Wiki -- Context Based Wikipedia Linking -- Link Detection with Wikipedia -- Wikisearching and Wikilinking -- CSIR at INEX 2008 Link-the-Wiki Track -- A Content-Based Link Detection Approach Using the Vector Space Model -- XML Mining Track -- Overview of the INEX 2008 XML Mining Track -- Semi-supervised Categorization of Wikipedia Collection by Label Expansion -- Document Clustering with K-tree -- Using Links to Classify Wikipedia Pages -- Clustering XML Documents Using Frequent Subtrees -- UJM at INEX 2008 XML Mining Track -- Probabilistic Methods for Link-Based Classification at INEX 2008 -- Utilizing the Structure and Content Information for XML Document Clustering -- Self Organizing Maps for the Clustering of Large Sets of Labeled Graphs.

Sommario/riassunto

This book constitutes the thoroughly refereed proceedings of the 7th International Workshop of the Initiative for the Evaluation of XML Retrieval, INEX 2008, held at Dagstuhl Castle, Germany, in December 2008. The aim of the INEX 2008 workshop was to bring together researchers who participated in the INEX 2008 campaign. Over the year leading up to the event, participating organizations contributed to the building of a large-scale XML test collection by creating topics, performing retrieval runs, and providing relevance assessments. The workshop concluded the results of this large-scale effort, summarized and addressed the issues encountered, and devised a work plan for the future evaluation of XML retrieval systems. The 49 papers included in this volume report the final results of INEX 2008. They have been divided into sections according to the seven tracks of the workshop, investigating various aspects of XML retrieval, from book search to entity ranking, including interaction aspects.