1. Record Nr.   UNISA996466182103316

   Titolo   Adaptive Multimedia Retrieval. Large-Scale Multimedia Retrieval and
                       Evaluation [[electronic resource]] : 9th International Workshop, AMR
                       2011, Barcelona, Spain, July 18-19, 2011, Revised Selected Papers / /
                       edited by Marcin Detyniecki, Ana García-Serrano, Andreas Nürnberger,
                       Sebastian Stober

   Pubbl/distr/stampa Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer,
                       , 2013

   ISBN   3-642-37425-5

   Edizione   [1st ed. 2013.]

   Descrizione fisica 1 online resource (X, 141 p. 43 illus.)

   Collana   Information Systems and Applications, incl. Internet/Web, and HCI ; ;
                       7836

   Classificazione   DAT 760f
                       SS 4800

   Disciplina   025.0425

   Soggetti   Information storage and retrieval
                       Multimedia information systems
                       Data mining
                       User interfaces (Computer systems)
                       Database management
                       Application software
                       Information Storage and Retrieval
                       Multimedia Information Systems
                       Data Mining and Knowledge Discovery
                       User Interfaces and Human Computer Interaction
                       Database Management
                       Information Systems Applications (incl. Internet)
                       Kongress2011
                       Conference papers and proceedings.

   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 author index.

   Nota di contenuto   Learning-Based Interactive Retrieval in Large-Scale Multimedia -- A
                       User Study of Visual Search Performance with Interactive 2D and 3D
                       Storyboards -- An Illustrated Methodology for Evaluating ASR Systems

-- Context-Aware Features for Singing Voice Detection in Polyphonic Music -- Personalization in Multimodal Music Retrieval -- Classifying Images at Scene Level: Comparing Global and Local Descriptors -- Effectiveness of ICF Features for Collection-Specific CBIR -- An Experimental Comparison of Similarity Adaptation Approaches -- Combining Sources of Description for Approximating Music Similarity Ratings -- An Approach to Automatic Music Band Member Detection Based on Supervised Learning.

Sommario/riassunto	This book constitutes the refereed post-proceedings of the 9th International Conference on Adaptive Multimedia Retrieval, AMR 2011, held in Barcelona, Spain, in July 2011. The 9 revised full papers and the invited contribution presented were carefully reviewed and selected from numerous submissions. The papers cover topics ranging from theoretical work to practical implementations and its evaluation, most of them dealing with audio or music media. They are organized in topical sections on evaluation and user studies, audio and music, image retrieval, and similarity and music.