

1. Record Nr.	UNINA9910484465203321
Titolo	Adaptive Multimedia Retrieval. Large-Scale Multimedia Retrieval and Evaluation : 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, , 2946-1642 ; ; 7836
Classificazione	DAT 760f SS 4800
Disciplina	025.0425
Soggetti	Information storage and retrieval systems Multimedia systems Data mining User interfaces (Computer systems) Human-computer interaction Database management Application software Information Storage and Retrieval Multimedia Information Systems Data Mining and Knowledge Discovery User Interfaces and Human Computer Interaction Database Management Computer and Information Systems Applications
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.

---