## **Table of Contents**

## **Invited Contribution**

Collections Large-Scale Multimedia	1
Hisham Mohamed, Marc von Wyl, Eric Bruno, and Stéphane Marchand-Maillet	1
Evaluation and User Studies	
A User Study of Visual Search Performance with Interactive 2D and 3D Storyboards	18
An Illustrated Methodology for Evaluating ASR Systems	33
Audio and Music	
Context-Aware Features for Singing Voice Detection in Polyphonic Music	43
Personalization in Multimodal Music Retrieval	58
Image Retrieval	
Classifying Images at Scene Level: Comparing Global and Local Descriptors	72
Effectiveness of ICF Features for Collection-Specific CBIR	83
Similarity and Music	
An Experimental Comparison of Similarity Adaptation Approaches Sebastian Stober and Andreas Nürnberger	96



## Table of Contents

X

Combining Sources of Description for Approximating Music Similarity Ratings	114
An Approach to Automatic Music Band Member Detection Based on Supervised Learning	125
Author Index	141