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Nota di contenuto

Keynote Paper -- Special Session 1: Exploring Large-Scale Videos: Automatic Content Genre Classification, Repair, Enhancement, and Authentication -- Session 1: Human Behavior Classification and Recognition -- Session 2: Art -- Special Session 2: Image and Video Coding towards Perceptual Quality Improvement -- Session 3: Image Annotation, Retrieval, and Classification -- Session 4: Application -- Session 5: Object Detection and Tracking -- Session 6: Networking Technologies -- Session 7: Audio Processing and Applications -- Special Session 3: 3DTV and Multi-view Video -- Session 8: Image Watermarking -- Session 9: Multimedia Document Search and Retrieval -- Special Session 4: Intelligent Multimedia Security and Forensics (I) -- Session 10: Multimedia Content Management -- Session 11: Image Analysis and Matching -- Special Session 4: Intelligent Multimedia Security and Forensics (II) -- Poster Session 1: Multimedia Analysis and Retrieval -- Poster Session 2: Advanced Image and Video Processing Techniques -- Session 12: Coding -- Poster Session 3: Multimedia Systems and Applications -- Poster Session 4: Multimedia Communication and Networking -- Session 13: Advanced Image Processing Techniques -- Poster Session 5: Multimedia Compression and Optimization -- Poster Session 6: Multimedia Security Rights and Management.

Sommario/riassunto

This book constitutes the proceedings of the 10th Pacific Rim Conference on Multimedia, held in Bangkok, Thailand during December 15-18, 2009. The papers presented in the volume were carefully reviewed and selected from 171 submissions. The topics covered are exploring large-scale videos: automatic content genre classification, repair, enhancement and authentication, human behavior classification and recognition, image and video coding perceptual quality improvement, image annotation, retrieval, and classification, object detection and tracking, networking technologies, audio processing, 3DTV and multi-view video, image watermarking, multimedia document search and retrieval, intelligent multimedia security and forensics, multimedia content management, image analysis and matching, coding, advanced image processing techniques, multimedia compression and optimization, multimedia security rights and management.