

1. Record Nr.	UNISA996465378303316
Titolo	Image and Video Retrieval [[electronic resource]] : International Conference, CIVR 2002, London, UK, July 18-19, 2002. Proceedings // edited by Michael S. Lew, Nicu Sebe, John P. Eakins
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2002
ISBN	3-540-45479-9
Edizione	[1st ed. 2002.]
Descrizione fisica	1 online resource (XII, 392 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2383
Disciplina	621.36/7
Soggetti	Information storage and retrieval Optical data processing Lasers Photonics Database management Application software Multimedia information systems Information Storage and Retrieval Image Processing and Computer Vision Optics, Lasers, Photonics, Optical Devices Database Management Information Systems Applications (incl. Internet) Multimedia Information Systems
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	Evaluation of salient point techniques -- Challenges of Image and Video Retrieval -- Image Retrieval I (Oral) -- Visualization, Estimation and User-Modeling for Interactive Browsing of Image Libraries -- Robust Shape Matching -- Semantics-Based Image Retrieval by Region Saliency -- The Truth about Corel - Evaluation in Image Retrieval -- Non-retrieval: Blocking Pornographic Images -- Modelling I (Poster) -- A Linear Image-Pair Model and the Associated Hypothesis Test for Matching -- On the Coupled Forward and Backward Anisotropic

Diffusion Scheme for Color Image Enhancement -- Multiple Regions and Their Spatial Relationship-Based Image Retrieval -- Feature Based Retrieval (Poster) -- Query by Fax for Content-Based Image Retrieval -- Spectrally Layered Color Indexing -- Using an Image Retrieval System for Vision-Based Mobile Robot Localization -- JPEG Image Retrieval Based on Features from DCT Domain -- Image Retrieval Methods for a Database of Funeral Monuments -- Semantics/Learning I (Poster) -- AtomsNet: Multimedia Peer2Peer File Sharing -- Visual Clustering of Trademarks Using the Self-Organizing Map -- FACERET: An Interactive Face Retrieval System Based on Self-Organizing Maps -- Object-Based Image Retrieval Using Hierarchical Shape Descriptor -- Video Retrieval (Oral) -- Multimodal Person Identification in Movies -- Automated Scene Matching in Movies -- Content Based Analysis for Video from Snooker Broadcasts -- Retrieval of Archival Moving Imagery - CBIR Outside the Frame? -- Challenges for Content-Based Navigation of Digital Video in the Físchlár Digital Library -- Image Retrieval II (Oral) -- Spin Images and Neural Networks for Efficient Content-Based Retrieval in 3D Object Databases -- Size Functions for Image Retrieval: A Demonstrator on Randomly Generated Curves -- An Efficient Coding of Three Dimensional Colour Distributions for Image Retrieval -- Content-Based Retrieval of Historical Watermark Images: I-tracings -- Semantics/Learning II (Poster) -- Object Recognition for Video Retrieval -- Semantic Video Retrieval Using Audio Analysis -- Extracting Semantic Information from Basketball Video Based on Audio-Visual Features -- Video Indexing and Retrieval for Archeological Digital Library, CLIOH -- Fast k-NN Image Search with Self-Organizing Maps -- Video Retrieval by Feature Learning in Key Frames -- Modelling II (Poster) -- Local Affine Frames for Image Retrieval -- A Ranking Algorithm Using Dynamic Clustering for Content-Based Image Retrieval -- Online Bayesian Video Summarization and Linking -- Face Detection for Video Summaries -- Evaluation/Benchmarking (Poster) -- A Method for Evaluating the Performance of Content-Based Image Retrieval Systems Based on Subjectively Determined Similarity between Images -- Evaluation of Salient Point Techniques -- Personal Construct Theory as a Research Tool for Analysing User Perceptions of Photographs.
