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Altri autori (Persone)	JiangXiaoyi PetkovNicolai <1956->
Disciplina	006.42
Soggetti	Pattern recognition systems Biometric identification Data mining Image processing - Digital techniques Computer vision Natural language processing (Computer science) Artificial intelligence Automated Pattern Recognition Biometrics Data Mining and Knowledge Discovery Computer Imaging, Vision, Pattern Recognition and Graphics Natural Language Processing (NLP) Artificial Intelligence
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talks -- Biometrics -- Calibration -- Document Analysis -- Features -- Graph Representations -- Image Processing -- Image

Registration -- Image and Video Retrieval -- Medical Imaging -- Object and Scene Recognition -- Pattern Recognition -- Shape Recovery -- Segmentation -- Stereo and Video Analysis -- Texture Analysis -- Applications -- Erratum.

Sommario/riassunto

It was an honor and a pleasure to organize the 13th International Conference on Computer Analysis of Images and Patterns (CAIP 2009) in Münster, Germany. CAIP has been held biennially since 1985: Berlin (1985), Wismar (1987), Leipzig (1989), Dresden (1991), Budapest (1993), Prague (1995), Kiel (1997), Ljubljana (1999), Warsaw (2001), Groningen (2003), Paris (2005), and Vienna (2007). Initially, this conference series served as a forum for getting together scientists from East and West Europe. Nowadays, CAIP enjoys a high international visibility and attracts participants from all over the world. For CAIP 2009 we received a record number of 405 submissions. All papers were reviewed by two, and in most cases, three reviewers. Finally, 148 papers were selected for presentation at the conference, resulting in an acceptance rate of 36%. All Program Committee members and additional reviewers listed here deserve a great thanks for their timely and competent reviews. The accepted papers were presented either as oral presentations or posters in a single-track program. In addition, we were very happy to have Aljoscha Smolic and David G. Stork as our invited speakers to present their work in two fascinating areas. With this scientific program we hope to continue the tradition of CAIP in providing a forum for scientific exchange at a high quality level. A successful conference like CAIP 2009 would not be possible without the support of many institutions and people. First of all, we like to thank all the authors of submitted papers and the invited speakers for their contributions. The Steering Committee members were always there when advice was needed.
