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Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 4142
Disciplina	006.4
Soggetti	Pattern recognition Optical data processing Artificial intelligence Computer graphics Algorithms Pattern Recognition Image Processing and Computer Vision Computer Imaging, Vision, Pattern Recognition and Graphics Artificial Intelligence Computer Graphics Algorithm Analysis and Problem Complexity
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Pattern Recognition for Image Analysis -- Computer Vision -- Biometrics -- Shape and Matching -- Biomedical Image Analysis -- Special Session: Brain Imaging -- Special Session: Remote Sensing Image Processing -- Applications.
Sommario/riassunto	ICIAr 2006, the International Conference on Image Analysis and Recognition, was the third ICIAR conference, and was held in Póvoa de Varzim, Portugal. ICIAR is organized annually, and alternates between Europe and North America. ICIAR 2004 was held in Porto, Portugal and ICIAR 2005 in Toronto, Canada. The idea of offering

these conferences came as a result of discussion between researchers in Portugal and Canada to encourage collaboration and exchange, mainly between these two countries, but also with the open participation of other countries, addressing recent advances in theory, methodology and applications. The response to the call for papers for ICIAR 2006 was higher than the two previous editions. From 389 full papers submitted, 163 were finally accepted (71 oral presentations, and 92 posters). The review process was carried out by the Program Committee members and other reviewers; all are experts in various image analysis and recognition areas. Each paper was reviewed by at least two reviewers, and also checked by the conference Co-chairs. The high quality of the papers in these proceedings is attributed first to the authors, and second to the quality of the reviews provided by the experts. We would like to thank the authors for responding to our call, and we wholeheartedly thank the reviewers for their excellent work and for their timely response. It is this collective effort that resulted in the strong conference program and high-quality proceedings in your hands.
