Record Nr. UNINA9910483748003321 Image analysis and recognition: second international conference, ICIAR **Titolo** 2005, Toronto, Canada, September 28-30, 2005 : proceedings // Mohamed Kamel, Aurelio Campilho (eds.) Berlin; New York, : Springer, c2005 Pubbl/distr/stampa Edizione [1st ed. 2005.] Descrizione fisica 1 online resource (XXIV, 1279 p.) Lecture notes in computer science. . 0302-9743:: 3656 Collana Classificazione 54.74 Altri autori (Persone) KamelMohamed CampilhoA Disciplina 621.36/7 Soggetti Image analysis Optical pattern recognition Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Bibliographic Level Mode of Issuance: Monograph Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Image Segmentation -- Image and Video Processing and Analysis --Image and Video Coding -- Shape and Matching -- Image Description and Recognition -- Image Retrieval and Indexing -- 3D Imaging --Morphology -- Colour Analysis -- Texture Analysis -- Motion Analysis -- Tracking -- Biomedical Applications -- Face Recognition and Biometrics -- Image Secret Sharing -- Single-Sensor Imaging -- Real-Time Imaging. ICIAR 2005, the International Conference on Image Analysis and Sommario/riassunto Recognition, was the second ICIAR conference, and was held in Toronto, Canada. ICIAR is organized annually, and alternates between Europe and North America. ICIAR 2004 was held in Porto, Portugal. The idea of o?ering these conferences came as a result of discussion

theory, methodology and applications.

Committee m- bersandotherreviewers:

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

TheresponsetothecallforpapersforICIAR2005wasencouraging.From295 full papers submitted, 153 were ?nally accepted (80 oral presentations, and 73 posters). The review process was carried out by the Program

allareexpertsinvariousimageanalysisandrecognition 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 ?rst 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, andwewholeheartedlythankthe reviewersfor their excellentwork, and for their timely response. It is this collective e?ort that resulted in the strong conference program and high-quality proceedings in your hands.