Record Nr. UNISA996465753203316 Image Analysis and Recognition [[electronic resource]]: 9th **Titolo** International Conference, ICIAR 2012, Aveiro, Portugal, June 25-27, 2012. Proceedings, Part II / / edited by Aurelio Campilho, Mohamed Kamel Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, , 2012 **ISBN** 3-642-31298-5 Edizione [1st ed. 2012.] Descrizione fisica 1 online resource (XXIII, 494 p. 212 illus.) Image Processing, Computer Vision, Pattern Recognition, and Graphics; Collana ; 7325 Disciplina 0.06.6 006.37 Soggetti Optical data processing Artificial intelligence Pattern recognition Computer graphics Algorithms Application software Image Processing and Computer Vision Artificial Intelligence Pattern Recognition **Computer Graphics** Algorithm Analysis and Problem Complexity Information Systems Applications (incl. Internet) 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. The two-volume set LNCS 7324/7325 constitutes the refereed Sommario/riassunto proceedings of the 9th International Conference on Image and Recognition, ICIAR 2012, held in Aveiro, Portugal, in June 2012. The

107 revised full papers presented were carefully reviewed and selected from 207 submissions. The papers are organized in topical sections on

clustering and classification; image processing; image analysis; motion analysis and tracking; shape representation; 3D imaging; applications; biometrics and face recognition; human activity recognition; biomedical image analysis; retinal image analysis; and call detection and modeling.