1. Record Nr. UNINA9910437568103321 Computer Vision, Imaging and Computer Graphics - Theory and **Titolo** Applications: International Joint Conference, VISIGRAPP 2011. Vilamoura, Portugal, March 5-7, 2011. Revised Selected Papers // edited by Gabriela Csurka, Martin Kraus, Leonid Mestetskiy, Paul Richard, José Braz Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa , 2013 3-642-32350-2 **ISBN** Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (XIV, 271 p. 147 illus.): digital Communications in Computer and Information Science, , 1865-0929;; Collana 274 Disciplina 006.6 Soggetti Optical data processing Computer graphics Pattern recognition Algorithms Application software Computer Imaging, Vision, Pattern Recognition and Graphics Image Processing and Computer Vision **Computer Graphics** Pattern Recognition Algorithm Analysis and Problem Complexity **Computer Applications** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di contenuto Computer graphics -- Imaging -- Information visualization --Computer vision. Sommario/riassunto This book constitutes the refereed proceedings of the International Conference, VISIGRAPP 2011, the Joint Conference on Computer Vision, Theory and Applications (VISAPP), on Imaging Theory and Applications (IMAGAPP), on Computer Graphics Theory and Applications (GRAPP), and on Information Visualization Theory and Applications (IVAPP), held

in Vilamoura, Portugal, in March 2011. The 15 revised full papers

presented together with one invited paper were carefully reviewed and selected. The papers are organized in topical sections on computer graphics theory and applications; imaging theory and applications; information visualization theory and applications; and computer vision theory and applications.