Record Nr. UNISA996199993603316 Biomedical Image Registration [[electronic resource]]: 6th International **Titolo** Workshop, WBIR 2014, London, UK, July 7-8, 2014, Proceedings // edited by Sebastien Ourselin, Marc Modat Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2014 **ISBN** 3-319-08554-9 Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (XII, 242 p. 96 illus.) Collana Image Processing, Computer Vision, Pattern Recognition, and Graphics; : 8545 006.6 Disciplina 006.37 Soggetti Optical data processing Pattern recognition Computer science—Mathematics Mathematical statistics Radiology Medicine Image Processing and Computer Vision Pattern Recognition Mathematics of Computing Probability and Statistics in Computer Science Imaging / Radiology Biomedicine, general Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Computational Efficiency -- Model Based Regularisation --Nota di contenuto Optimisation -- Reconstruction -- Interventional Application --Application Specific Measures of Similarity -- Poster Session. This book constitutes the refereed proceedings of the 6th International Sommario/riassunto Workshop on Biomedical Image Registration, WBIR 2014, held in

London, UK, in July 2014. The 16 full papers and 8 poster papers included in this volume were carefully reviewed and selected from

numerous submitted papers. The full papers are organized in the following topical sections: computational efficiency, model based regularisation, optimisation, reconstruction, interventional application and application specific measures of similarity.