Record Nr. UNISA996466331003316 Patch-Based Techniques in Medical Imaging [[electronic resource]]: **Titolo** 4th International Workshop, Patch-MI 2018, Held in Conjunction with MICCAI 2018, Granada, Spain, September 20, 2018, Proceedings / / edited by Wenjia Bai, Gerard Sanroma, Guorong Wu, Brent C. Munsell, Yiqiang Zhan, Pierrick Coupé Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2018 3-030-00500-3 **ISBN** Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (X, 145 p. 53 illus.) Image Processing, Computer Vision, Pattern Recognition, and Graphics; Collana ; 11075 Disciplina 616.07540285 Soggetti Optical data processing Health informatics Artificial intelligence Computers Image Processing and Computer Vision **Health Informatics** Artificial Intelligence Information Systems and Communication Service Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Image Denoising -- Image Registration and Matching -- Image Classification and Detection -- Brain Image Analysis -- Retinal Image Analysis. This book constitutes the refereed proceedings of the 4th International Sommario/riassunto Workshop on Patch-Based Techniques in Medical Images, Patch-MI 2018, held in conjunction with MICCAI 2018, in Granada, Spain, in September 2018. The 15 full papers presented were carefully reviewed and selected from 17 submissions. The papers are organized in the following topical sections: Image Denoising, Image Registration and Matching, Image Classification and Detection, Brain Image Analysis, and Retinal Image Analysis.