Record Nr. UNINA9910483077303321 Pattern Recognition and Image Analysis: 8th Iberian Conference, IbPRIA **Titolo** 2017. Faro, Portugal, June 20-23, 2017, Proceedings // edited by Luís A. Alexandre, José Salvador Sánchez, João M. F. Rodrigues Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2017 **ISBN** 3-319-58838-9 Edizione [1st ed. 2017.] Descrizione fisica 1 online resource (XVI, 549 p. 180 illus.) Collana Image Processing, Computer Vision, Pattern Recognition, and Graphics; : 10255 006.4 Disciplina Soggetti Pattern recognition Computer graphics Optical data processing Biometrics (Biology) Artificial intelligence Pattern Recognition Computer Graphics Image Processing and Computer Vision **Biometrics** Artificial Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Pattern Recognition and Machine Learning -- Computer Vision --Nota di contenuto Image and Signal Processing -- Medical Image.-Applications. Sommario/riassunto This book constitutes the refereed proceedings of the 8th Iberian Conference on Pattern Recognition and Image Analysis, IbPRIA 2017, held in Faro, Portugal, in June 2017. The 60 regular papers presented in this volume were carefully reviewed and selected from 86 submissions. They are organized in topical sections named: Pattern Recognition and Machine Learning: Computer Vision: Image and Signal Processing; Medical Image; and Applications.