Record Nr. UNISA996465820103316 Understanding Human Activities Through 3D Sensors [[electronic **Titolo** resource] ]: Second International Workshop, UHA3DS 2016, Held in Conjunction with the 23rd International Conference on Pattern Recognition, ICPR 2016, Cancun, Mexico, December 4, 2016, Revised Selected Papers / / edited by Hazem Wannous, Pietro Pala, Mohamed Daoudi, Francisco Flórez-Revuelta Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2018 **ISBN** 3-319-91863-X Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (IX, 129 p. 60 illus.) Image Processing, Computer Vision, Pattern Recognition, and Graphics; Collana ; 10188 Disciplina 004 Soggetti Software engineering Optical data processing Pattern recognition User interfaces (Computer systems) Artificial intelligence Software Engineering Image Processing and Computer Vision Pattern Recognition User Interfaces and Human Computer Interaction Artificial Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Behavior Analysis -- Human Motion Recognition -- Application Nota di contenuto Datasets. Sommario/riassunto This book constitutes the revised selected papers of the Second International Workshop on Understanding Human Activities through 3D Sensors, UHA3DS 2016, that was held in conjunction with the 23rd International Conference on Pattern Recognition, ICPR 2016, held in

Cancun, Mexico, in December 2016. The 9 revised full papers were carefully reviewed and selected from 12 submissions. The papers are

organized in topical sections on Behavior Analysis, Human Motion Recognition, and Application Datasets.