Record Nr. UNINA9910349435703321 Image and Video Technology: PSIVT 2017 International Workshops, Titolo Wuhan, China, November 20-24, 2017, Revised Selected Papers // edited by Shin'ichi Satoh Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa **ISBN** 3-319-92753-1 Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (X, 480 p. 258 illus.) Collana Image Processing, Computer Vision, Pattern Recognition, and Graphics; : 10799 006.6 Disciplina Soggetti Optical data processing Artificial intelligence User interfaces (Computer systems) Computer security Education—Data processing Application software Image Processing and Computer Vision Artificial Intelligence User Interfaces and Human Computer Interaction Systems and Data Security Computers and Education Computer Appl. in Social and Behavioral Sciences Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book constitutes the thoroughly refereed post-conference proceedings of five international workshops held in the framework of the 8th Pacific-Rim Symposium on Image and Video Technology, PSIVT 2017, in Wuhan, China, in November 2017: Workshop on Human Behavior Analysis; Workshop on Educational Cloud and Image/Video Enriched Cloud Services, ECIVECS; Workshop: Vision Meets Graphics,

VG: Workshop on Active Electro-Optical Sensors for Aerial and Space

Imaging, EO4AS; and Workshop on Computer Vision and Modern Vehicles, CVMV. The 34 revised full papers and 2 posters presented were carefully selected from 103 submissions. The papers cover the full range of state-of-the-art research in image and video technology with topics ranging from well-established areas to novel current trends.