Record Nr. UNINA9910380746003321 Digital TV and Wireless Multimedia Communication: 16th International **Titolo** Forum, IFTC 2019, Shanghai, China, September 19-20, 2019, Revised Selected Papers / / edited by Guangtao Zhai, Jun Zhou, Hua Yang, Ping An, Xiaokang Yang Pubbl/distr/stampa Singapore:,: Springer Singapore:,: Imprint: Springer,, 2020 **ISBN** 981-15-3341-5 Edizione [1st ed. 2020.] 1 online resource (XII, 430 p. 248 illus., 178 illus. in color.) Descrizione fisica Communications in Computer and Information Science., 1865-0929 :: Collana 1181 006.7 Disciplina Soggetti Multimedia information systems Machine learning Application software Optical data processing Pattern recognition Multimedia Information Systems Machine Learning Information Systems Applications (incl. Internet) Image Processing and Computer Vision Pattern Recognition Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Image Processing -- Machine Learning -- Quality Assessment --Telecommunication -- Video Surveillance -- Virtual Reality. . Sommario/riassunto This book presents revised selected papers from the 16th International Forum on Digital TV and Wireless Multimedia Communication, IFTC 2019, held in Shanghai, China, in September 2019. The 34 full papers presented in this volume were carefully reviewed and selected from 120 submissions. They were organized in topical sections on image processing; machine learning; quality assessment; telecommunications; video surveillance; virtual reality.