Record Nr. UNINA9910254322903321 Advanced Graphic Communications and Media Technologies // edited **Titolo** by Pengfei Zhao, Yun Ouyang, Min Xu, Li Yang, Yujie Ouyang Pubbl/distr/stampa Singapore:,: Springer Singapore:,: Imprint: Springer,, 2017 **ISBN** 981-10-3530-X Edizione [1st ed. 2017.] 1 online resource (XXVIII, 1176 p. 601 illus.) Descrizione fisica Collana Lecture Notes in Electrical Engineering, , 1876-1100; ; 417 Disciplina 686.2 Soggetti Signal processing Image processing Speech processing systems Optical data processing Industrial engineering Production engineering **Printing** Publishers and publishing Signal, Image and Speech Processing Computer Imaging, Vision, Pattern Recognition and Graphics Industrial and Production Engineering Printing and Publishing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references at the end of each chapters. Nota di contenuto Color Science and Technology -- Image Processing Technology --Digital Media Technology -- Printing Engineering Technology --Packaging Engineering Technology -- Mechanical Engineering & Numerical Control Technology -- Ink and Related Technology -- Paper and Related Technology -- Film and Related Material Technology --Novel Functional Material Technology. Sommario/riassunto This book includes a selection of reviewed papers presented at the 2016 China Academic Conference on Printing, Packaging Engineering & Media Technology, held on November 25-27, 2016 in Xi'an, China. The conference was jointly organized by China Academy of Printing

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University of Germany. The proceedings cover the recent outcomes on color science and technology, image processing technology, digital media technology, digital process management technology in packaging and packaging etc. They will be of interest to university researchers, R&D engineers and graduate students in graphic communications, packaging, color science, image science, material science, computer science, digital media and network technology fields.