1. Record Nr. UNINA9910350216503321 Data Science: 5th International Conference of Pioneering Computer **Titolo** Scientists, Engineers and Educators, ICPCSEE 2019, Guilin, China, September 20–23, 2019, Proceedings, Part I / / edited by Xiaohui Cheng, Weipeng Jing, Xianhua Song, Zeguang Lu Pubbl/distr/stampa Singapore:,: Springer Singapore:,: Imprint: Springer,, 2019 **ISBN** 981-15-0118-1 Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (703 pages) Communications in Computer and Information Science, , 1865-0929;; Collana 1058 006.3 Disciplina Soggetti Data mining Artificial intelligence Computer organization Optical data processing Computer security Data encryption (Computer science) Data Mining and Knowledge Discovery Artificial Intelligence Computer Systems Organization and Communication Networks Image Processing and Computer Vision Systems and Data Security Cryptology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Data Mining -- Data Base -- Network -- Security -- Machine Learning. Nota di contenuto Sommario/riassunto This two volume set (CCIS 1058 and 1059) constitutes the refereed proceedings of the 5th International Conference of Pioneering Computer Scientists, Engineers and Educators, ICPCSEE 2019 held in Guilin, China, in September 2019. The 104 revised full papers presented in these two volumes were carefully reviewed and selected from 395 submissions. The papers cover a wide range of topics related to basic theory and techniques for data science including data mining; data base; net work; security; machine learning; bioinformatics; natural language processing; software engineering; graphic images; system; education; application.