1. Record Nr.   UNINA9910350233703321

   Titolo   Parallel and Distributed Computing, Applications and Technologies :
                       19th International Conference, PDCAT 2018, Jeju Island, South Korea,
                       August 20-22, 2018, Revised Selected Papers / / edited by Jong Hyuk
                       Park, Hong Shen, Yunsick Sung, Hui Tian

   Pubbl/distr/stampa Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2019

   ISBN   981-13-5907-5

   Edizione   [1st ed. 2019.]

   Descrizione fisica 1 online resource (XIII, 484 p. 272 illus., 204 illus. in color.)

   Collana   Communications in Computer and Information Science, , 1865-0937 ; ;
                       931

   Disciplina   004.6

   Soggetti   Computer networks
                       Microprocessors
                       Computer architecture
                       Data protection
                       Software engineering
                       Data mining
                       Computer Communication Networks
                       Processor Architectures
                       Data and Information Security
                       Software Engineering
                       Data Mining and Knowledge Discovery

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Nota di bibliografia   Includes bibliographical references and index.

   Nota di contenuto   Wired and Wireless Communication Systems -- High Dimensional Data
                       Representation and Processing -- Networks and Information Security
                       -- Computing Techniques for Efficient Networks Design -- Electronic
                       Circuits for Communication Systems.

   Sommario/riassunto This book constitutes the refereed proceedings of the 19th
                       International Conference on CParallel and Distributed Computing,
                       Applications and Technologies, PDCAT 2018, held in Jeju Island, South
                       Korea, in August 2018. The 35 revised full papers presented along with
                       the 14 short papers and were carefully reviewed and selected from 150

submissions. The papers of this volume are organized in topical sections on wired and wireless communication systems, high dimensional data representation and processing, networks and information security, computing techniques for efficient networks design, electronic circuits for communication systems.