1. Record Nr.   UNINA9910413437503321

   Titolo   Data Management Technologies and Applications : 8th International Conference, DATA 2019, Prague, Czech Republic, July 26–28, 2019, Revised Selected Papers / / edited by Slimane Hammoudi, Christoph Quix, Jorge Bernardino

   Pubbl/distr/stampa   Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020

   ISBN   3-030-54595-4

   Edizione   [1st ed. 2020.]

   Descrizione fisica   1 online resource (XI, 157 p. 66 illus., 38 illus. in color.)

   Collana   Communications in Computer and Information Science, , 1865-0937 ; ; 1255

   Disciplina   005.74

   Soggetti   Database management
                          Computers
                          Artificial intelligence
                          Application software
                          Information storage and retrieval systems
                          Database Management
                          Computing Milieux
                          Artificial Intelligence
                          Computer and Information Systems Applications
                          Information Storage and Retrieval

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico Monografia

   Nota di bibliografia   Includes bibliographical references and index.

   Nota di contenuto   Explainable and Transferrable Text Categorization -- Dealing with Critical Issues in Emails: A Comparison of Approaches for Sentiment Analysis -- Industry 4.0: Sensor Data Analysis using Machine Learning -- Scalable Architecture, Storage and Visualization Approaches for Time Series Analysis Systems -- Optimizing Steering of Roaming Traffic with A-number Billing under a Rolling Horizon Policy -- A Web-based Decision Support System for Quality Prediction in Manufacturing using Ensemble of Regressor Chains -- Farm Area Segmentation in Satellite Images using DeepLabv3+ Neural Networks -- About the Fairness of Database Performance Comparisons. .

Sommario/riassunto   This book constitutes the thoroughly refereed proceedings of the 8th International Conference on Data Management Technologies and Applications, DATA 2019, held in Prague, Czech Republic, in July 2019. The 8 revised full papers were carefully reviewed and selected from 90 submissions. The papers deal with the following topics: decision support systems, data analytics, data and information quality, digital rights management, big data, knowledge management, ontology engineering, digital libraries, mobile databases, object-oriented database systems, and data integrity.