Record Nr. UNINA9910735790403321 Autore Cuzzocrea Alfredo **Titolo** Data Management Technologies and Applications: 10th International Conference, DATA 2021, Virtual Event, July 6-8, 2021, and 11th International Conference, DATA 2022, Lisbon, Portugal, July 11-13, 2022, Revised Selected Papers / / edited by Alfredo Cuzzocrea, Oleg Gusikhin, Slimane Hammoudi, Christoph Quix Pubbl/distr/stampa Cham:,: Springer Nature Switzerland:,: Imprint: Springer,, 2023 **ISBN** 3-031-37890-3 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (256 pages) Communications in Computer and Information Science., 1865-0937 :: Collana 1860 Altri autori (Persone) GusikhinOleg HammoudiSlimane QuixChristoph Disciplina 005.7 Soggetti Database management Application software Education—Data processing Social sciences—Data processing Computers, Special purpose Microprogramming **Database Management** Computer and Information Systems Applications Computers and Education Computer Application in Social and Behavioral Sciences Special Purpose and Application-Based Systems Control Structures and Microprogramming Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Papers -- A Survey-based Evaluation of the Data Engineering Maturity in Practice -- Automating Data Quality Monitoring with Reference Data Profiles -- Towards Comparable Ratings: Quantifying Evaluative

Phrases in Physician Reviews -- SubTempora: A Hybrid Approach for Optimising Subgraph Searching -- Exploring Instagram and Youtube

Data to Extract User Insights: The Greek Paradigm -- Automatic Detection of Facial Landmarks for Denture Models -- Combining Image and Text Matching for Product Classification in Retail -- Automatic Sentiment Labelling of Multimodal Data -- From Cracked Accounts to Fake IDs: User Profiling on German Telegram Black Market Channels -- Data Mining and Machine Learning to Predict the Sulphur Content in the Hot Metal of a Coke-Fired Blast Furnace -- Automatic Instructional Feedback, and a Lecture Hub System: A Strategy towards Nurturing the Acquisition of a Structured Engagement Behavior.

Sommario/riassunto

This book constitutes the refereed post-proceedings of the 10th International Conference and 11th International Conference on Data Management Technologies and Applications, DATA 2021 and DATA 2022, was held virtually due to the COVID-19 crisis on July 6–8, 2021 and in Lisbon, Portugal on July 11-13, 2022. The 11 full papers included in this book were carefully reviewed and selected from 148 submissions. They were organized in topical sections as follows: engineers and practitioners interested on databases, big data, data mining, data management, data security and other aspects of information systems and technology involving advanced applications of data.