1. Record Nr. UNINA9910741146603321 Advances on Intelligent Computing and Data Science: Big Data **Titolo** Analytics, Intelligent Informatics, Smart Computing, Internet of Things / / edited by Faisal Saeed, Fathey Mohammed, Errais Mohammed, Tawfik Al-Hadhrami, Mohammed Al-Sarem Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2023 **ISBN** 3-031-36258-6 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (705 pages) Lecture Notes on Data Engineering and Communications Technologies, Collana 2367-4520 ; ; 179 006.3 Disciplina Engineering - Data processing Soggetti Computational intelligence Data Engineering Computational Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Opinion Mining on Paul W. S. Anderson's Monster Hunter from Chinese Nota di contenuto Social Media Using Sentiment Analysis -- Kevin Kwan's Crazy Rich Asians: Opinion Mining and Emotion Detection on Fans' Comments on Social Media -- Voltage Profile Improvement and Active Power Loss Reduction Through Network Reconfiguration Using Dingo Optimizer --Machine Learning and Marketing Campaign: Innovative Approaches and Creative Techniques for Increasing Efficiency and Profit -- A Bottom-up 2-Stage Approach for Constructing Arabic Knowledge Graph --Augmented Reality as a Learning Media to Improve Vocabulary Learning Among Preschoolers -- Towards the Prediction of Students' Performance Using Educators' Domain Knowledge -- Learners' Performance Evaluation Using Genetic Algorithms -- Tomato Plant Leaf Disease Identification and Classification Using Deep Learning -- Using Deep Learning for the Detection of Ocular Diseases Caused by Diabetes -- Intelligent Chatbots for Electronic Commerce: A Customer Perspective -- A Hybrid Sentiment based SVM with Metaheuristic

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## Sommario/riassunto

This book presents the papers included in the proceedings of the 3rd International Conference of Advanced Computing and Informatics (ICACin'22) that was held in Casablanca, Morocco, on October 15–16, 2022. A total of 98 papers were submitted to the conference, but only 60 papers were accepted and published in this book with an acceptance rate of 61%. The book presents several hot research topics which include artificial intelligence and data science, big data analytics, Internet of Things (IoT) and smart cities, information security, cloud computing and networking, and computational informatics.