

1. Record Nr.	UNINA9910734883103321
Autore	El Ayachi Rachid
Titolo	Business Intelligence [[electronic resource]] : 8th International Conference, CBI 2023, Istanbul, Turkey, July 19–21, 2023, Proceedings // edited by Rachid El Ayachi, Mohamed Fakir, Mohamed Baslam
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	3-031-37872-5
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (230 pages)
Collana	Lecture Notes in Business Information Processing, , 1865-1356 ; ; 484
Altri autori (Persone)	FakirMohamed BaslamMohamed
Disciplina	005.3
Soggetti	Application software Machine learning Operations research Business information services Business - Data processing Computer and Information Systems Applications Machine Learning Operations Research and Decision Theory IT in Business Statistical Learning Business Analytics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Artificial Intelligence and Business Intelligence -- A business intelligence system for governing risks in SMEs -- A Systematic Analysis for Machine Learning Based Cow Price Prediction -- Deep learning models for cybersecurity in IoT networks -- Diabetes prediction by machine learning algorithms and risks factors -- Machine learning prediction of weather-induced road crash events for experienced and novice drivers: Insights from a driving simulator study -- Ontology-based Mediation with Quality Criteria -- Predicting driving license applicant's performance for Car Reverse Test System -- Optimization and Decision Support -- A Comparative Study on the

implementation of Blockchain in Supply Chain Models -- A Hybrid Approach of Dijkstra's algorithm and A* search, with an optional adaptive threshold heuristic -- Causal Discovery and features importance analysis: What can be inferred about at-risk students? -- Computational features and applications of an inhomogeneous Gompertz diffusion process? -- Localization and Navigation of ROS-based Autonomous Robot in Hospital Environment -- Three-Phase Hybrid Evolutionary Algorithm for the Bi-Objective Travelling Salesman Problem -- Understanding Data Journalism Acceptance among Social TV Users: A Case Study of Twitter in the United Arab Emirates -- Unveiling the Performance Insights: Benchmarking Anomaly-Based Intrusion Detection Systems using Decision Tree Family Algorithms on the CICIDS2017 Dataset.

Sommario/riassunto

This book constitutes the refereed proceedings of the 8th International Conference on Business Intelligence, CBI 2023, which held in Istanbul, Turkey, during July 19–21, 2023. The 15 full papers included in this book were carefully reviewed and selected from 50 submissions. They were organized in topical sections as follows: artificial intelligence and business intelligence; and optimization and decision support. .
