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Nota di contenuto	Mathematical Modeling and Performance Optimization of Power Generating Unit of Large-Scale Sewage Treatment Plants -- Improving the Prediction Model of Food Consumption Behavior Analytics of Diabetic Patients in Northern Thailand Using Data Mining Techniques -- Interpretation of Liquid Milk Samples Quality through Ensemble Learning -- Design of Low Power Compressors Using Full Adder -- Cardiovascular Disease Risk Prediction Using AI-Enabled Ensemble Bagging and Adaboost Supervised Machine Learning Classifiers -- A Bibliometric Analysis on Green Recruitment and Selection (GRS) -- The Impact of Human Capital Investment on Employee Retention Intention in the Private Banks of Yangon, Myanmar -- Machine Learning based Trust Management Model for Fog2Fog Network -- Two-Factor

Authentication System Components Design to Support Academic Information Systems -- Aspect Based Sentiment Analysis of Nepali Text using BERT based Model -- The Potential Development of Tourism Services and Tourism Communication Models in a Northern National Park for Carbon-Neutral Tourism Support Using Data Mining Analytics -- An Efficient Authentication Supporting Network Slicing Protocol for 5G-IoT-Based -- Survey On Transfer Learning for Enhanced Diabetic Retinopathy Detection -- Factors Affecting User's Trust on Social Network Sites Regarding Personalized Advertising Based on Social Media Privacy Theory -- Harnessing Social Media Analytics for Modern Business Intelligence: A Comprehensive Analysis -- Engineering Business Solutions: Advancing SME Competitiveness through IIoT-Driven Coopetition -- Clearing Faces in Blurred Surveillance Images: Evaluating the Effectiveness of Deliberate Blur Simulation for Face Detection -- Usability Evaluation of Video Conferencing Tools in Education -- Natural Language Processing for Insider Threat Email Detection Optimized by Modified Metaheuristics -- Revolutionising Healthcare: Unleashing the Potential of Artificial Intelligence for Beyond-Conventional Advancements -- Integrating Explainable AI with Deep Neural Networks to Improve Employee Attrition Prediction -- Predicting Financial Restatements of Listed Companies in Vietnam Using Data Mining Techniques -- Improved Automated Irrigation System Using MicroPython -- Traffic Management using Intelligent Transportation System based on Vehicular Ad hoc Networks.

Sommario/riassunto

This book includes selected papers presented at World Conference on Information Systems for Business Management (ISBM 2024), held in Bangkok, Thailand, during September 12–13, 2024. It covers up-to-date cutting-edge research on data science, information systems, infrastructure and computational systems, engineering systems, business information systems, and smart secure systems.
