1. Record Nr. UNINA9911018661003321 Autore Raju K. Srujan Titolo Intelligent Computing and Communication: Proceedings of 7th ICICC 2024, Volume 1 / / edited by K. Srujan Raju, Roman Senkerik, T. Kishore Kumar, Mathini Sellathurai, Voruganti Naresh Kumar Singapore:,: Springer Nature Singapore:,: Imprint: Springer., 2025 Pubbl/distr/stampa **ISBN** 981-9612-64-0 Edizione [1st ed. 2025.] Descrizione fisica 1 online resource (678 pages) Collana Lecture Notes in Networks and Systems, , 2367-3389 ; ; 1240 Altri autori (Persone) SenkerikRoman KumarT. Kishore SellathuraiMathini Naresh KumarVoruganti 006.3 Disciplina Soggetti Computational intelligence Engineering - Data processing Artificial intelligence Computational Intelligence **Data Engineering** Artificial Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia MobileNet V2: Deep Learning Approach for Diabetic Retinal Image Nota di contenuto Classification -- Exploring Research Challenges and issues in Image Analysis for Sickle Cell Disease Detection -- Drug Recommendation System Based On Patient Condition using Machine Learning Algorithms -- Data-Driven Decisions: Empowering E-Commerce with RFM and Machine Learning-Based Customer Segmentation -- Object Detection and Crime Investigation -- Optimized Computational Strategy for IoT Intrusion Detection Using Robust Deep Neural Networks -- Cattle Disease Prediction Using Machine Learning Algorithms. Sommario/riassunto This book features a collection of high-quality, peer-reviewed papers presented at the Seventh International Conference on Intelligent Computing and Communication (ICICC 2024) organized by CMR

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30–31, 2024. It focuses on innovation paradigms in system knowledge, intelligence, and sustainability that can be applied to provide practical solutions to several problems in society, the environment, and industry. Further, the book also addresses the deployment of emerging computational and knowledge transfer approaches, optimizing solutions in various disciplines of science, technology, and health care.