1. Record Nr. UNINA9910678265003321 Inventive computation and information technologies: proceedings of **Titolo** ICICIT 2022 / / S. Smys, Khaled A. Kamel, and Ram Palanisamy, editors Pubbl/distr/stampa Singapore: ,: Springer Nature Singapore Pte Ltd., , [2023] ©2023 981-19-7402-0 **ISBN** [1st ed. 2023.] Edizione Descrizione fisica 1 online resource (971 pages) Lecture Notes in Networks and Systems Series Collana Disciplina 004 Computer science Soggetti Information technology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Detecting Wildlife Trapped Images using Automatically Shared Nearest Nota di contenuto Neighboring Pixels (ASNNP) -- A Meta-Classifier Link Prediction Model for False Profile Identification in Facebook -- Comparison of Various CNN Models For Image Classification -- Enhancing Customer Prediction using Machine Learning with Feature Selection Approaches -- Domain Name System Resolution System with Hyperledger Fabric Blockchain --Parametric Analysis of Resource Constrained Devices for Internet of Things using FreeRTOS -- A Text Analytics Approach of Exploratory Visualization of Legal Parameters of Dowry Death Cases -- Okra Cultivation Using IoT and Disease Detection -- Identifying Pitfalls and Solutions in parallelizing Long Short Term Memory Network on Graphical Processing Unit by comparing with Tensor Processing Unit Parallelism -- Supply Chain Management In Blockchain Using Hyperledger -- JYOTI: An Intelligent App for Women Security --Performance Analysis of Machine Learning Algorithms in the Systematic Prediction of Chronic Kidney Disease on an Imbalanced Dataset --Robotic Process Automation Powered Admission Management System. Sommario/riassunto This book is a collection of best selected papers presented at the Fourth International Conference on Inventive Computation and Information Technologies (ICICIT 2022), organized during August 25-26, 2022. This book includes papers in the research area of

information sciences and communication engineering. This book

presents novel and innovative research results in theory, methodology and applications of communication engineering and information technologies.