

1. Record Nr.	UNINA9910731459403321
Titolo	Smart Trends in Computing and Communications : Proceedings of SmartCom 2023, Volume 1 // edited by Tomonobu Senjyu, Chakchai So-In, Amit Joshi
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
ISBN	981-9907-69-1
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (823 pages)
Collana	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 645
Disciplina	004.6
Soggetti	Computational intelligence Artificial intelligence Telecommunication Signal processing Computational Intelligence Artificial Intelligence Communications Engineering, Networks Signal, Speech and Image Processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Impact of Data Centric Approach to Improve the Performance of Leaf Disease Classification -- Evolution, Trends and Future Developments of Business Intelligence -- A Secure Protocol for Authentication and Data Storage for Healthcare System -- OMA-DSS: Ontology Based Multi Agent Decision Support System in Healthcare Domain to Prevent Cardiovascular Diseases -- Innovative Task Scheduling and Allocation Algorithm for E-Governance with Multi-cloud Environment -- Distributed Deep Learning with Data Parallelism for Diabetic Retinopathy Classification -- Sting - A User Governed Crime Alert App -- Classification of Traffic Signal Images using Deep Neural Networks -- Automatic Evaluaton for Machne Translaton -- Evolving Time Series Data Streams: A Review -- Semi-Supervised Medical Image Segmentation on Data from Different Distributions -- Profiling Network Traffic by using Classification Techniques in Machine Learning -- Identification of Cracks in High Rise Buildings Using Drones and Deep

Learning -- Wine Quality Prediction Using Machine Learning Techniques  
-- Wearable Technology with Location Tracking, Health Monitoring, and Attendance Tracking for Employees.

---

Sommario/riassunto

This book gathers high-quality papers presented at the Seventh International Conference on Smart Trends in Computing and Communications (SmartCom 2022), organized by Global Knowledge Research Foundation (GR Foundation) from January 24–25, 2023, in Jaipur, India. It covers the state-of-the-art and emerging topics in information, computer communications, and effective strategies for their use in engineering and managerial applications. It also explores and discusses the latest technological advances in, and future directions for, information and knowledge computing and its applications.

---