

1. Record Nr.	UNINA9911031677503321
Autore	Hassanien Aboul Ella
Titolo	Innovative Computing and Communications : Proceedings of ICICC 2025, Volume 5 // edited by Aboul Ella Hassanien, Sameer Anand, Ajay Jaiswal, Prabhat Kumar
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	981-9675-23-5
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (766 pages)
Collana	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 1434
Altri autori (Persone)	AnandSameer JaiswalAjay KumarPrabhat
Disciplina	621.382
Soggetti	Telecommunication Cooperating objects (Computer systems) Internet of things Artificial intelligence Communications Engineering, Networks Cyber-Physical Systems Internet of Things Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1: Integrating Real-Time Weather Data with LSTM for Accurate Price Forecasting of Agri- Horticultural -- Chapter 2: Beyond AI: Designing Tomorrow -- Chapter 3: An Adaptive Load-Balancing Framework for Efficient Job Distribution in Cloud Federation -- Chapter 4: Adapting Medical Imaging: Transfer Learning for Chest X-rav Diaanosis -- Chapter 5: A Traffic Violations System based on Service Spatial Clustering and Decentralization -- Chapter 6: Exploring the Benefits and Obstacles of AI in Modern Education Systems -- Chapter 7: Enhanced Customer Segmentation:A Comparative Analysis -- Chapter 8: Investigating Deep Learning Models for Lung Cancer Prediction -- Chapter 9: Improving Automated Medical Transcriptions with Few- Shot Learning -- Chapter 10: Enhancing Academic Outcomes

and Student Performance through Integrated Cloud and Machine Learning.-.

Sommario/riassunto

This book includes high-quality research papers presented at the Eighth International Conference on Innovative Computing and Communication (ICICC 2025), which is held at the Shaheed Sukhdev College of Business Studies, University of Delhi, Delhi, India, on 14–15 February 2025. Introducing the innovative works of scientists, professors, research scholars, students, and industrial experts in the field of computing and communication, the book promotes the transformation of fundamental research into institutional and industrialized research and the conversion of applied exploration into real-time applications.
