

1. Record Nr.	UNINA9911054599003321
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Titolo	Information, Communication and Computing Technology : 10th International Conference, ICICCT 2025, New Delhi, India, May 24, 2025, Revised Selected Papers // edited by Petia Radeva, Duc Pham, Stefano Berretti, Pascal Lorenz, Latika Kharb, Deepak Chahal
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2026
ISBN	3-032-08638-8
Edizione	[1st ed. 2026.]
Descrizione fisica	1 online resource (330 pages)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 2732
Altri autori (Persone)	Radeva
Disciplina	621.39 004.6
Soggetti	Computer engineering Computer networks Artificial intelligence Data mining Image processing - Digital techniques Computer vision Computer Engineering and Networks Artificial Intelligence Computer Communication Networks Data Mining and Knowledge Discovery Computer Imaging, Vision, Pattern Recognition and Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	-- AD-GNN: An Attention-Driven Dynamic Motion-Aware Graph Neural Network for Skeleton-Based Gait Recognition. -- Mixed Reality Portal with Artificial Intelligence Companion. -- Advancing Indian Vehicle Detection Using YOLO11 and YOLO12 with SAHI Optimization. -- AI-Driven Secure Vehicle Verification for Smart Transportation: Multi-Factor Authentication and Anomaly Detection. -- MauFish: A smart fish identification app. -- ARROW: A New Paradigm for Decentralized Energy-Aware IoT Routing Using Reinforcement Learning and Additive

Header Encoding. -- The improvement of organizational value chains using distributed sensor networks. -- Comparative Analysis of Predictive Models for Analysing Demographics and Academic Features to Predict Student Performance Using Machine Learning Techniques. -- Integration of Security Elements into the Honeybee Work Sharing Framework. -- Origins, Models, Current Status, and Challenges in Textual Emotion Recognition. -- Deep Learning Approaches for Iris Damage Prediction Using CNN and Image Processing. -- A Novel Computer Vision Method for Measuring Concentration of KMnO₄ in Water Treatment Plant. -- Medifolio: An Intelligent Medical Portfolio System for Healthcare Management and Consultation. -- Compartmental models for detecting Fake News Propagation in OSN with Variable Population. -- DermaVLM: Multi-modal Skin Disease Diagnosis. -- Predicting volunteering commitment using deep learning in South Africa. -- Robust Image Denoising using Gradient Seeds, Morphology, and DBSCAN Clustering.

Sommario/riassunto

This book constitutes the revised selected papers of the 10th International Conference on Information, Communication and Computing Technology, ICICCT 2025, held in New Delhi, India, on May 24, 2025. The 17 full papers presented here were carefully reviewed and selected from 403 submissions. These papers have been categorized into the following topical sections: Intelligent systems and Pattern recognition. .
