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Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 2642
Disciplina	005.7
Soggetti	Database management Artificial intelligence Image processing - Digital techniques Computer vision Software engineering Computer science - Mathematics Database Management System Artificial Intelligence Computer Imaging, Vision, Pattern Recognition and Graphics Software Engineering Mathematics of Computing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	-- LoRaWAN Beaconing-Based Technique for Efficient Uplink Transmission. -- Localization in Wireless Sensor Network Using Supervised Regression Techniques. -- BER and Spectral Efficiency Analysis of Multi-Base Station RIS-Assisted Systems. -- Secure Device Registration in Future Railway Mobile Communication System. -- Improving Weak Turbulence Free Space Optical Communication Links using Generalized Low Density Parity Check Codes. -- Optimizing MIMO Performance via the Integration of FTN and RIS. -- Fault Management of Railway Cloud Resources as a Service. -- A Multi-Product Risk-Averse Newsvendor Problem with Demand Forecasting

and Its Solution by Swarm Intelligence. -- Challenges to the Human Factors in Cybersecurity in Bulgaria. -- Design and Practice of Industrial Sensor Data Classification and Hierarchical Security Supervision Platform. -- Smart Greenhouse Tomato Maturity Detection Based on YOLOv8 Model. -- Toward an understanding of the self-coherence and the cross-coherence of LLMs – An empirical investigation.

Sommario/riassunto

This volume constitutes the revised selected papers of 5th International Conference on Computer and Communication Engineering, CCCE 2025, in Helsinki, Finland, during May 23–25, 2025. The 12 full papers included in this book were carefully reviewed and selected from 29 submissions. They were organized in topical sections as follows: Future Communication Systems and Wireless Transmission Technologies; Data-Driven Intelligent Detection Technologies and Safety Management.
