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Nota di contenuto	-- Artificial intelligence for safety and security. -- Blockchain for Secure and Sustainable Digital Cities: Innovations, Challenges, and Future Directions. -- Continual Federated Learning Approach for Distributed Network Intrusion Detection: A Case Study on Software Defined Networking. -- On the Optimization of Drone Collision Avoidance using Deep Reinforcement Learning and Time-to-Collision Estimation. -- Towards Robust Traffic Prediction: Leveraging GNNs, Data Augmentation, and Hybrid Models. -- Towards transitional

reconfiguration of WSNs' distributed algorithms. -- Artificial intelligence for e-health. -- Advancing Smart Healthcare with an Enhanced Multi-Modal for Med-VQA. -- Improving Clinical Diagnosis: An Enhanced 3D U-Net Architecture with SE Blocks for Brain Tumor Segmentation. -- AI-Powered Early Detection of Ophthalmic Diseases through Eye Aspect Ratio Analysis in Smartphone Videos: Dry Eye and Refractive Errors Diseases Study-Case. -- Artificial Intelligence in Sleep Apnea Detection: A Review. -- Advancements in Image Segmentation Techniques for Uterine Diseases:A Comprehensive Review.

Sommario/riassunto

This book constitutes revised selected papers from the 5th International Workshop on Distributed Computing for Emerging Smart Networks, DiCES-N 2025, held in Hammamet, Tunisia, during April 26-27, 2025. The 7 full papers, 2 short papers and 1 invited paper included in this book were carefully reviewed and selected from 24 submissions. These papers focus on following topical sections: Artificial intelligence for safety and security; Artificial intelligence for e-health.
