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Nota di contenuto	Security and Privacy in Healthcare, Transportation, and Satellite Networks -- TF-Net: Deep Learning Empowered Tiny Feature Network for Night-time UAV Detection -- Study on detection of vascular inner wall with IVUS image -- Anomaly Detection for Connected Autonomous Vehicles using LSTM and Gaussian Naïve Bayes -- Detection Algorithms based on eigenvalues of sampling Covariance Matrix for Satellite Cognitive Network -- Advanced Technologies in Wireless Communication Systems -- Hybrid Beamforming Design for Multi-User Multi-Stream Communications with Terahertz Massive MIMO -- Photovoltaic Devices Design Based on Simultaneous Visible-light Information and Power Transfer Circuits -- Marketing in Wireless Communication: A Systematic Review -- A robust beamforming algorithm for satellite communication -- Network Efficiency and Reliability -- Average Age of Incorrect Information in Random Access

Sommario/riassunto

This book constitutes the refereed post-conference proceedings of the 13th International Conference on Wireless and Satellite Services, WiSATS 2022, held in March 12-13, 2023. Due to COVID-19 pandemic the conference was held virtually. The 9 full papers were carefully reviewed and selected from 23 submissions. They were organized in topical sections as follows: Security and Privacy in Healthcare, Transportation, and Satellite Networks, Advanced Technologies in Wireless Communication Systems, Network Efficiency and Reliability.
