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Autore	Giri Debasis
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Nota di contenuto	1. QoS Performance Analysis of VANET Routing Protocols -- 2. IoT for Smart Monitoring and Automated Irrigation in Agriculture -- 3. Hybrid Fog Cloud Offloading (HFCO) Approach for Enhanced IoMT Devices in Healthcare Advancements in Communication, Security, and Scalability -- 4. Solving Delivery Allocation for Logistic Network Using Quantum Annealing -- 5. The combined ECC scheme with outer 3 bit BEC and inner SEC-DAEC codes for FSO communication system -- 6. Analyzing

Multisignature Scheme of Bitcoin based on Threshold Cryptography
Guidelines- 7. A public key exchange protocol using tropical
determinant for IoT environment -- 8. Certificateless Verifiable Data
Integrity Checking Scheme in Fog CPSs Architecture -- 9. An Overview
of the Discrete Logarithm Problem in Cryptography -- 10. QoS aware
Decentralized Trustworthy Forensic Evidence Management Framework
using the Internet of Vehicle Things (IoVT).

Sommario/riassunto

This book gathers selected high-quality research papers presented at the 3rd International Conference on Advanced Computing and Applications (ICACA 2024), held virtually during 23–24 February 2024. The topics covered are advanced communication technologies, IoT-based systems and applications, network security and reliability, virtualization technologies, compressed sensors and multimedia applications, signal image and video processing, machine learning, pattern recognitions, intelligent computing, big data analytics, analytics in bio-computing, AI-driven 6G mobile wireless networks, and autonomous driving.
