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Collana	Computer Communication Networks and Telecommunications ; ; 12605
Disciplina	005.8
Soggetti	Cadena de blocs (Bases de dades) Sistemes de seguretat Computació en núvol Computer networks - Security measures Application software - Development Congressos Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Graph Based Subjective Matching of Trusted Strings and Blockchain Based Filtering for Connected Vehicles -- Secure and Internet-Less Connectivity to a Blockchain Network for Limited Connectivity Bank Users -- Developing Customized & Secured Blockchains with Deep Federation Learning to Prevent Successive Attacks -- Toward a Blockchain-based technology in dealing with emergencies in Patient-centered Healthcare Systems -- Using process mining to identify file system metrics impacted by ransomware execution -- Efficient and Secure Statistical Port Scan Detection Scheme -- Fast and Flexible Elliptic Curve Cryptography for Dining Cryptographers Networks -- Efficient and Lightweight Polynomial-based Key Management Scheme for Dynamic Networks -- Parallel Applications Mapping onto Network on Chip Based on Heterogeneous MPSoCs -- Budget-aware performance optimization of workflows in multiple data center clouds -- IoT-Edge-Cloud Computing Framework for QoS-Aware Computation

Offloading in Autonomous Mobile Agents: Modeling and Simulation --  
Toward a Privacy Guard for Cloud-based Home Assistants and IoT  
Devices -- An Intelligent Agent-based Industrial IoT Framework for  
Time-Critical Data Stream Processing -- Optimal broadcasting  
algorithm for VANET system -- A Reaction-Diffusion and Gur Game  
Based Routing Algorithm for Wireless Sensor Networks -- Low  
Complexity Neural Network based digital predistortion for Memory  
Power.

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Sommario/riassunto

This book constitutes the thoroughly refereed post-conference proceedings of the 6th International Conference on Mobile, Secure and Programmable Networking, held in Paris, France, in October 2020. The 16 full papers presented in this volume were carefully reviewed and selected from 31 submissions. They discuss new trends in networking infrastructures, security, services and applications while focusing on virtualization and cloud computing for networks, network programming, software defined networks (SDN) and their security.

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