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Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 977
Disciplina	005.8
Soggetti	Data protection Computer networks Computer engineering Computer networks - Security measures Computers Cryptography Data encryption (Computer science) Data and Information Security Computer Communication Networks Computer Engineering and Networks Mobile and Network Security Computing Milieux Cryptology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Fine-grained Privacy Control for Fitness and Health Applications using the Privacy Management Platform -- Touch and Move: Incoming Call User Authentication -- Elicitation of Privacy Requirements for the Internet of Things using ACCESSORS -- A Simple Attack on CaptchaStar -- Notify this: Exploiting Android Notifications for Fun and Profit -- The Current State of the Holistic Privacy and Security Modelling Approach in Business Process and Software Architecture Modelling -- A

Critical Security Analysis of the Password-based Authentication - Honeywords System under Code-corruption Attack -- GenVote: Blockchain-based Customizable and Secure Voting Platform -- A Detailed Analysis of the CICIDS2017 Data Set -- Personalising Security Education: Factors Influencing Individual Awareness and Compliance -- Managing Cybersecurity Break-ins using Bluetooth Low Energy Devices to Verify Attackers: A Practical Study -- On Building a Visualisation Tool for Access Control Policies -- Survey and Guidelines for the Design and Deployment of a Cyber Security Label for SMEs -- Privacy Preserving Collaborative Agglomerative Hierarchical Clustering Construction -- Insights into Unsupervised Holiday Detection from Low-Resolution Smart Metering Data.

Sommario/riassunto

This book constitutes the revised selected papers of the 4th International Conference on Information Systems Security and Privacy, ICISSP 2018, held in Funchal - Madeira, Portugal, in January 2018. The 15 full papers presented were carefully reviewed and selected from a total of 71 submissions. They are dealing with topics such as data and software security; privacy and confidentiality; mobile systems security; biometric authentication; information systems security and privacy; authentication, privacy and security models; data mining and knowledge discovery; phishing; security architecture and design analysis; security testing; vulnerability analysis and countermeasures; web applications and services.