1. Record Nr. UNISA996465677903316

Titolo	New Frontiers in Applied Data Mining [[electronic resource]] : PAKDD 2011 International Workshops, Shenzhen, China, May 24-27, 2011, Revised Selected Papers / / edited by Longbing Cao, Joshua Zhexue Huang, James Bailey, Yun Sing Koh, Jun Luo
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2012
ISBN	3-642-28320-9
Edizione	[1st ed. 2012.]
Descrizione fisica	1 online resource (XXX, 508 p.)
Collana	Lecture Notes in Artificial Intelligence ; ; 7104
Disciplina	006.3
Soggetti	Artificial intelligence Database management Information storage and retrieval Application software Pattern recognition Data mining Artificial Intelligence Database Management Information Storage and Retrieval Information Systems Applications (incl. Internet) Pattern Recognition Data Mining and Knowledge Discovery
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and author index.
Sommario/riassunto	This book constitutes the toroughly refereed post-conference proceedings of five international workshops held in conjunction with PAKDD 2011 in Shenzhen, China, in May 2011: the International Workshop on Behavior Informatics (BI 2011), the Workshop on Quality Issues, Measures of Interestingness and Evaluation of Data Mining Models (QIMIE 2011), the Workshop on Biologically Inspired Techniques for Data Mining (BDM 2011), the Workshop on Advances and Issues in

	Traditional Chinese Medicine Clinical Data Mining (AI-TCM 2011), and the Second Workshop on Data Mining for Healthcare Management (DMGHM 2011). The book also includes papers from the First PAKDD Doctoral Symposium on Data Mining (DSDM 2011). The 42 papers were carefully reviewed and selected from numerous submissions. The papers cover a wide range of topics discussing emerging techniques in the field of knowledge discovery in databases and their application domains extending to previously unexplored areas such as data mining based on optimization techniques from biological behavior of animals and applications in Traditional Chinese Medicine clinical research and health care management.

2.

Record Nr.	UNINA9910616393803321
Titolo	Applied Cryptography in Computer and Communications : Second EAI International Conference, AC3 2022, Virtual Event, May 14-15, 2022, Proceedings / / edited by Jingqiang Lin, Qiang Tang
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2022
ISBN	9783031170812 3031170814
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (229 pages)
Collana	Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-822X ; ; 448
Disciplina	929.605 005.8
Soggetti	Application software Computer and Information Systems Applications
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Quantum-Safe Cryptographic Solution -- DU-QS22: A Dataset for Analyzing QC-MDPC-based Quantum-Safe Cryptosystems -- Quantum-Safe Signing of Notification Messages in Intelligent Transport Systems -- Applied Cryptography for IoT -- WB-GWS: An IoT-Oriented Lightweight Gateway System Based on White-Box Cryptography -- Symmetric Key Based Scheme for Verification Token Generation in

Internet of Things Communication Environment -- Resource Consumption Evaluation of C++ Cryptographic Libraries on Resource-Constrained Devices -- Authentication Protocol -- A Secure Lightweight RFID Mutual Authentication Protocol without Explicit Challenge-Response Pairs -- bisAUTH : A blockchain-inspired secure authentication protocol for IoT nodes -- Real-World Applied Cryptography -- X-FTPC: A Fine-grained Trust Propagation Control Scheme for Cross-Certification Utilizing Certificate Transparency -- The Block-based Mobile PDE Systems Are Not Secure - Experimental Attacks -- Black-box Testing ofCryptographic Algorithms Based on Data Characteristics -- Network Attack and Defense -- IoT Devices Classification base on Network Behavior Analysis -- Semi-supervised False Data Injection Attacks Detection in Smart Grid -- Security Application -- A Novel Logistics Scheme Based on Zero-trust Model -- ALFLAT: Chinese NER Using ALBERT,Flat-Lattice Transformer,Word Segmentation and Entity Dictionary.

Sommario/riassunto

This book constitutes the refereed post-conference proceedings of the Second International Conference on Applied Cryptography in Computer and Communications, AC3 2022, held May 14-15, 2022 and due to COVID-19 pandemic virtually. The 12 revised full papers and 2 short papers were carefully reviewed and selected from 38 submissions. They were organized in topical sections as follows: quantum-safe cryptographic solution; applied cryptography for IoT; authentication protocol; real-world applied cryptography; network attack and defense; security application.