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Sommario/riassunto

"This book will focus on residential and commercial services provided by MSOs (Multiple System Operators), the networks supporting these services, and management of networks and services. The book will cover current technologies used by MSOs and future directions pointing out areas requiring further research"--

2. Record Nr.	UNINA9910483821703321
Titolo	Advanced Computing and Systems for Security : Volume Seven // edited by Rituparna Chaki, Agostino Cortesi, Khalid Saeed, Nabendu Chaki
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Collana	Advances in Intelligent Systems and Computing, , 2194-5365 ; ; 897
Disciplina	620
Soggetti	Computational intelligence Signal processing Data protection Image processing - Digital techniques Computer vision Big data Computational Intelligence Signal, Speech and Image Processing Data and Information Security Computer Imaging, Vision, Pattern Recognition and Graphics Big Data
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Nota di contenuto	Chapter 1: Gossip Based Real Time Task Scheduling Using Expander Graph -- Chapter 2: Exact Algorithm For L(2,1) Labeling of Cartesian Product Between Complete Bipartite Graph and Path -- Chapter 3: Extraction and classification of blood vessel minutiae in the image of a diseased human retina -- Chapter 4: Analysis of Stimuli Discrimination in Indian Patients with Chronic Schizophrenia -- Chapter 5: Analysis of Resting State EEG Signals of Adults with Attention Deficit Hyperactivity Disorder -- Chapter 6: Readability Analysis of Textual Content using Eye Tracking -- Chapter 7: Multinode Approach for Map Data Processing -- Chapter 8: Naive Bayes and Decision Tree Classifier for Streaming Data using HBase -- Chapter 9: FPGA Based Novel Speech

Enhancement System Using Microphone Activity Detector -- Chapter 10: Optimal Mapping of Applications on Data Centers in Sensor-Cloud Environment -- Chapter 11: Constraint Specification for Service Oriented Architecture -- Chapter 12: Software Regression and Migration assistance using Dynamic Instrumentation.

Sommario/riassunto

The book includes extended versions of selected papers discussed and presented at the 5th International Doctoral Symposium on Applied Computation and Security Systems (ACSS 2018) held in Kolkata, India on February 9–11, 2018. The symposium was organized by the University of Calcutta's Department of Computer Science & Engineering and A. K. Choudhury School of Information Technology, and the International partners were Ca Foscari University of Venice, Italy and Bialystok University of Technology, Poland. Reflect the symposium's sessions, the book discusses topics such as biometrics, image processing, pattern recognition, algorithms, cloud computing, wireless sensor networks and security systems.
