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Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Nota di contenuto	Sphere Decoding Algorithm Based on A New Radius Definition -- Inferring travel purposes for transit smart card data using -- A Hybrid Music Recommendation System Based on Scene-State Perception Model -- Research on Parallel Architecture of OpenCL-based FPGA -- Smart Resource Allocation Using Reinforcement Learning in Content-Centric Cyber-Physical Systems -- An Effective Malware Detection based on Behaviour and Data Features -- Load Pattern Shape Clustering Analysis for Manufacturing -- A New Architecture of Smart House Control System -- Big Data Analysis of TV Dramas Based on Machine Learning -- Face Based Advertisement Recommendation -- Ensemble Learning for Crowd Flows Prediction on Campus -- Impact of Probability Distribution Selection on RVFL Performance -- Joint sparse locality preserving projections -- Research on Dynamic Safe Loading Techniques in Android Application Protection System -- Research on Optimizing Last Level Cache Performance for Hybrid Main Memory -- Quality of Service (Qos)in Lan To Lan Environments Through Modification of Packages -- Heuristic Algorithm for Flexible Optical Networks OTN -- Design for 3D Modeling System based on Vive -- A Knowledge Graph based Solution for Entity Discovery and Linking in

Open-domain Questions -- Predicting App Usage Based on Link Prediction in User-App Bipartite Network -- Sentiment Classification of Reviews on Automobile Websites by Combining Word2Vec and Dependency Parsing -- Data Quality Evaluation: Methodology and Key Factors -- SecTubeSGX-based Trusted Transmission System -- The Research How to judge Social Vehicles driving into ART -- PSVA: A Content-based Publish/Subscribe Video Advertising Framework -- Practice and Research on Private Cloud Platform Based on OpenStack -- Approach for Semi-Automatic Construction of Anti-infective Drug Ontology based on Entity Linking -- Constructing Ontology-based Cancer Treatment Decision Support System with Case-Based Reasoning -- Using Virtualization for Blockchain Testing -- DiPotA DistributedIndustrial Honeypot System -- MSA vs.MVC: future trends for big data processing platforms -- Attention-aware Path-based Relation Extraction for Medical Knowledge Graph -- Information Centric Networking Media Streaming Experiment Platform Design -- An Implementation of Content-Based Pub/Sub System via Stream Computation -- Security Message Broadcast Mechanism Research in Vehicular Network -- Efficient Algorithm for Traffic Engineering in Multi-Domain Networks -- Reliable and efficient deployment for Virtual Network Functions -- Empirical Study of Data Allocation in Heterogeneous Memory -- NEM:A NEW In-VM Monitoring with High Efficiency and Strong Isolation -- k-CoFi: Modeling k-Granularity Preference Context in Collaborative Filtering -- Implementation Maximum Overall Coverage Constraint Nonnegative Matrix Factorization for Hyperspectral Mixed Pixels Analysis Using MapReduce -- Improved Three-dimensional Model Feature of Non-rigid Based on HKS -- An Object Detection Algorithm for Deep Learning Basedon Batch Normalization.

Sommario/riassunto

This book constitutes the refereed proceedings of the Second International Conference on Smart Computing and Communications, SmartCom 2017, held in Shenzhen, China, in December 2017. The 43 papers presented in this volume were carefully reviewed and selected from 116 submissions. They deal with topics from smart data to smart communications, smart cloud computing and smart security. .
