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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. .
