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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Sentiment Analysis of Chinese Words Using Word Embedding and Sentiment Morpheme Matching -- Collaborative and Green Resource Allocation in 5G HetNet With Renewable Energy -- On Cost Efficient Dataflow Computing Program Deployment in SDN Managed Distributed Computing Environment -- A Short Review of Constructing Noise Map using Crowdsensing Technology -- Research of Positioning Tracking on Dynamic Target Based on the integral complementing algorithm -- LWTP: An Improved Automatic Image Annotation Method Based on Image Segmentation -- A Comparative Analysis of Content Delivery Capability for Collaborative Dual-Architecture Network -- AXE: Objects Search in Mobile Volunteered Service 9 Modeling the Impacts of WiFi Signals on Energy Consumption of Smartphones -- Constrained Route

Planning Based on the Regular Expression -- A Human-Machine Collaborative Detection Model for Identifying Web Attacks -- A Reinforcement Learning Based Workflow Application Scheduling Approach in Dynamic Cloud Environment -- p-Faster R-CNN algorithm for food detection PUEd: A Social Spammer Detection Method Based on PU Learning and Ensemble Learning -- Position vs. Attitude: How Topological Factors Influence Our Difference in the Attitudes on Online Interrelationships? A Case Study with Language Use -- Route-Oriented Participants Recruitment in Collaborative Crowdsensing -- Management Node Selection based on Cloud Model in a Distributed Network -- CNTE: A Node Centrality-based Network Trust Evaluation Method -- Minimum Cost Load Migration in Distributed Software Defined Networks -- Hybrid-Aware Collaborative Multipath Communications for Heterogeneous Vehicular Networks -- Internet of Things (IoT) and Collaboration -- RETall: A Machine Learning-Based Item-Level Localization System in Retail Environment -- A Point of Interest Recommendation Approach by Fusing Geographical and Reputation Influence on Location Based Social Networks -- An Electricity Power Collection Data Oriented Missing Data Imputation Solution -- Curve-registration-based Feature Extraction for Predictive Maintenance of Industrial Equipment -- Predicting Next Points Of Interests Based On a Markov Model -- A Topology-aware Reliable Broadcast Scheme for Multidimensional VANET Scenarios -- MAC-ILoc: Multiple Antennas Cooperation Based Indoor Localization using Cylindrical Antenna Arrays -- Easing Traffic Congestion: An Improved Clustering Method For Sharing Bike Station Deployment -- Sensor Data Classification for the Indication of Lameness in Sheep Collaborative Data and Workflow Management -- Learning Planning and Recommendation based on an Adaptive Architecture on Data Graph, Information Graph and Knowledge Graph -- A 3D Registration Method Based on Indoor Positioning Through Networking -- A Load Balancing Method Based on Node Features in a Heterogeneous Hadoop Cluster -- Towards Collaborative Typed Resources Manipulation in Health-care Environments -- Constructing Search as a Service towards Nondeterministic and Not Validated Resource Environment with a Positive-Negative Strategy -- A Passenger Flow Analysis Method through Ride Behaviors on Massive Smart Card Data -- Ranking the Influence of Micro-blog Users Based on Activation Forwarding Relationship -- UR Rank: Micro-blog user influence ranking algorithm based on user relationship -- Using the MapReduce Approach for the Spatio-Temporal Data Analytics in Road Traffic Crowdsensing Application -- An Efficient Critical Incident Propagation Model for Social Networks Based on Trust Factor -- Impact of the important users on social recommendation system -- Analysis on Communication Cost and Team Performance in Team Formation Problem -- An Efficient Black-Box Vulnerability Scanning Method for Web Application -- Collaboration with Artificial Intelligence -- Security and Trustworthy -- Social Networks using PlusCal-2 -- Collaboration Techniques in Data-intensive Cloud Computing -- Collaborative Next Generation Networking -- Collaborative Manufacturing System and Machinery Fault Diagnosis. .

Sommario/riassunto

This book constitutes the thoroughly refereed proceedings of the 13th International Conference on Collaborative Computing: Networking, Applications, and Worksharing, CollaborateCom 2017, held in Edinburgh, UK, in December 2017. The 65 papers presented were carefully reviewed and selected from 103 submissions and focus on electronic collaboration between distributed teams of humans, computer applications, and autonomous robots to achieve higher productivity and produce joint products. .
