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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Teaching Computer Science in the Community -- Attacks in the Resource-as-a-Service (RaaS) Cloud Context -- Trustworthy Self-Integrating -- HiRE - A Heuristic Approach for User Generated Record Extraction -- Optimization of service rate in a discrete-time impatient customer queue using particle swarm optimization -- A Wait-Free Stack -- Influential Degree Heuristic for Influence Maximization in Social Networks -- An Efficient Task Consolidation Algorithm for Cloud Computing Systems -- Storage Load Control Through Meta-Scheduler Using Predictive Analytics -- A Distributed Approach based on Maximal Far-Flung Scalar Premier Selection for Camera Actuation -- An

Extension to UDDI for the Discovery of User Driven Web Services --
Longest Wire Length of Midimew-connected Mesh Network -- K-means
and Wordnet based Feature Selection Combine with Extreme Learning
Machines for Text Classification -- Language Identification and
Disambiguation in Indian Mixed-Scripts -- A Dynamic Priority Based
Scheduling Scheme for Multimedia Streaming Over MANETs --
Improved Bug Localization Technique using Hybrid Information
Retrieval Model -- HGASA: An Efficient Hybrid Technique for
Optimizing Data Access in Dynamic Data Grid -- Energy Efficient SNR
Based Clustering in Underwater Sensor Network with Data Encryption
-- Collaborative Access Control Mechanism for Online Social Networks
-- i-TSS: An Image Encryption Algorithm Based on Transposition,
Shuffling and Substitution using Randomly Generated Bitmap Image --
A type system for counting logs of multi-threaded nested transactional
programs -- A Proactive Resource Provisioning Model for Cloud
Federation -- A Multiclass SVM Classification Approach for Intrusion
Detection -- Dynamic Data Replication across Geo-Distributed Cloud
Data Centres -- Trust Based Target Coverage Protocol for Wireless
Sensor Networks Using Fuzzy Logic -- An Internet of Things based
Software Framework to handle Medical Emergencies -- Minimal Start
Time Heuristics for Scheduling Workflows in Heterogeneous Computing
Systems -- FC-LID: File classifier based Linear Indexing for
Deduplication in Cloud Backup Services. .

Sommario/riassunto

This book constitutes the proceedings of the 12th International Conference on Distributed Computing and Internet Technology, ICDCIT 2016, held in Bhubaneswar, India, in January 2016. The 6 full papers, 7 short papers and 11 poster papers presented in this volume were carefully reviewed and selected from 129 submissions. The ICDCIT conference focusses on distributed computing, internet technologies, and societal applications. The book also contains 3 full paper invited talks. .
