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Collana	Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 9581
Disciplina	005.1
Soggetti	Computer networks Algorithms Information storage and retrieval systems Application software Database management Data protection Computer Communication Networks Information Storage and Retrieval Computer and Information Systems Applications Database Management Data and Information Security
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
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. .

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#### 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. .

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