

# Table of Contents

## International Journal of Advanced Pervasive and Ubiquitous Computing

Volume 11 • Issue 3 • July-September-2019 • ISSN: 1937-965X • eISSN: 1937-9668

*An official publication of the Information Resources Management Association*

### Research Articles

- 1      **RFID Tag Collision Problem in Supply Chain Management**  
Kamalendu Pal, City, University of London, London, UK
- 13     **A Literature Survey on Risk Assessment for Unix Operating System: Risk Assessment on UNIX OS**  
Padma Lochan Pradhan, Sritech New Raipur, Raipur, India
- 33     **A Comprehensive Review of Access Control Mechanism Based on Attribute Based Encryption Scheme for Cloud Computing**  
Lokesh B. Bhajantri, Basaveshwar Engineering College, Bagalkot, India  
Tabassum N. Mujawar, Ramrao Adik Institute of Technology, Navi Mumbai, India
- 53     **Predicting Search Intent Based on In-Search Context for Exploratory Search**  
Vikram Singh, National Institute of Technology, Kurukshetra, India

### COPYRIGHT

The **International Journal of Advanced Pervasive and Ubiquitous Computing (IJAPUC)** (ISSN 1937-965X; eISSN 1937-9668), Copyright © 2019 IGI Global. All rights, including translation into other languages reserved by the publisher. No part of this journal may be reproduced or used in any form or by any means without written permission from the publisher, except for noncommercial, educational use including classroom teaching purposes. Product or company names used in this journal are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark. The views expressed in this journal are those of the authors but not necessarily of IGI Global.

The *International Journal of Advanced Pervasive and Ubiquitous Computing* is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; GetCited; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; Norwegian Social Science Data Services (NSD); The Index of Information Systems Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory