Table of Contents

International Journal of Information System Modeling and Design

Volume 9 • Issue 3 • July-September-2018 • ISSN: 1947-8186 • eISSN: 1947-8194 An official publication of the Information Resources Management Association

Research Articles

- Privacy Preserving Feature Selection for Vertically Distributed Medical Data based on Genetic Algorithms and Naïve Bayes
 Boudheb Tarik, EEDIS Laboratory, Djillali Liabes University, Sidi Bel Abbès, Algeria
 Elberrichi Zakaria, EEDIS Laboratory, Djillali Liabes University, Sidi Bel Abbès, Algeria
- 23 Automated Context Formalization for Context-aware Specification Approach Amel Benabbou, Litio Laboratory, University Oran1 Ahmed Ben Bella, Oran, Algeria Safia Nait-Bahloul, Litio Laboratory, University Oran1 Ahmed Ben Bella, Oran, Algeria

48 A Survey, Design and Analysis of IoT Security and QoS Challenges M Kesavan, Research Scholar, SITE, VIT University, Vellore, India J Prabhu, VIT, Vellore, India

67 Ranking and Risk Factor Scheme for Malicious applications detection and Classifications Kiran Khatter, Ansal University, Gurgaon, India Sapna Malik, Maharaja Surajmal Institute of Technology, Delhi. India

COPYRIGHT

The International Journal of Information System Modeling and Design (IJISMD) (ISSN 1947-8186; eISSN 1947-8194), Copyright © 2018 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 Information System Modeling and Design is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); DBLP; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; SCOPUS; The Index of Information Systems Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory; Web of Science; Web of Science Emerging Sources Citation Index (ESCI)