Table of Contents

International Journal of Information Systems and Social Change

Volume 8 • Issue 2 • April-June-2017 • ISSN: 1941-868X • eISSN: 1941-8698
An official publication of the Information Resources Management Association

Research Articles

1 Redesign of Home Care Service Delivery: A Systemic Approach to IT Innovations
Martti Mäkimattila, Lappeenranta University of Technology, Lahti, Finland
Helinä Melkas, Lappeenranta University of Technology, Lahti, Finland
Tuomo Uotila, Lappeenranta University of Technology, Lahti, Finland

25 Using Social Tags and User Rating Patterns for Collaborative Filtering
Iljoo Kim, Decision and System Sciences Department, Haub School of Business, Saint Joseph’s University, Philadelphia, PA, USA
Vipul Gupta, Decision and System Sciences Department, Haub School of Business, Saint Joseph’s University, Philadelphia, PA, USA

50 Statistical Analysis of High-Level Features from State of the Union Addresses
Trevor J. Bihl, Department of Operational Sciences, Air Force Institute of Technology, Wright-Patterson AFB, OH, USA
Kenneth W. Bauer Jr., Department of Operational Sciences, Air Force Institute of Technology, Wright-Patterson AFB, OH, USA

74 Moving Beyond Traditional Decision Support Systems: The Power of Trajectory Data Modeling
Noura Azaiez, Department of Computer Science, ISG Institute, Tunis University, Le Bardo, Tunisia
Jalel Akaichi, Department of Computer Science, College of Computer Science, King Khalid University, Abha, Saudi Arabia
Jeoffrey Hsu, Department of Information and Decision Sciences, Silberman College of Business, Fairleigh Dickinson University, Teaneck, NJ, USA

COPYRIGHT

The International Journal of Information Systems and Social Change (IJISSC) (ISSN 1941-868X; eISSN 1941-8698), Copyright © 2017 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 Systems and Social Change is indexed or listed in the following: ACM Digital Library; Bacon’s Media Directory; Cabell’s Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; MediaFinder; The Standard Periodical Directory; Ulrich’s Periodicals Directory