

Table of Contents

International Journal of Healthcare Information Systems and Informatics

Volume 14 • Issue 1 • January-March-2019 • ISSN: 1555-3396 • eISSN: 1555-340X

An official publication of the Information Resources Management Association

Research Articles

- 1 **Coupling Multivariate Adaptive Regression Spline (MARS) and Random Forest (RF): A Hybrid Feature Selection Method in Action**
Arpita Nagpal, The NorthCap University, Gurugram, India
Vijendra Singh, The NorthCap University, Gurugram, India
- 19 **Development and Application of an Infant and Toddler Healthcare Program for Marriage-Migrant Women**
Eun Young Kim, Department of Nursing, Gwangju University, Gwangju, Korea
Jun Hee Noh, Department of nursing, Woosuk University, Wanju County, Korea
Eun Young Jung, Department of Nursing, Cheongam College, Suncheon, Korea
Eun Ju Lim, Red Cross College of Nursing, Chung-Ang University, Seoul, Korea
- 29 **Assessment of Sit-to-Stand Movements Using a Single Kinect Sensor: A Preliminary Study in Healthy Subjects**
Wenbing Zhao, Department of Electrical Engineering and Computer Science, Cleveland State University, Cleveland, USA
Deborah D. Espy, M. Ann Reinthal, School of Health Sciences, Cleveland State University, Cleveland, USA
- 44 **Examining Healthcare Providers' Acceptance of Data From Patient Self-Monitoring Devices Using Structural Equation Modeling With the UTAUT2 Model**
Rita P. Francis, Capella University, Minneapolis, USA
- 61 **A Study Proposing a Data Model for a Dementia Care Mapping (DCM) Data Warehouse for Potential Secondary Uses of Dementia Care Data**
Shehla Khalid, University of Bradford, Bradford, UK
Neil Small, University of Bradford, Bradford, UK
Daniel Neagu, University of Bradford, Bradford, UK
Claire Surr, Leeds Beckett University, Leeds, UK

COPYRIGHT

The **International Journal of Healthcare Information Systems and Informatics (IJHISI)** (ISSN 1555-3396; eISSN 1555-340X), 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 Healthcare Information Systems and Informatics* is indexed or listed in the following: ACM Digital Library; Australian Business Deans Council (ABDC); Bacon's Media Directory; Burrelle's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); CSA Illumina; DBLP; Gale Directory of Publications & Broadcast Media; GetCited; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; Norwegian Social Science Data Services (NSD); 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)