

INTERNATIONAL JOURNAL OF HEALTHCARE INFORMATION SYSTEMS AND INFORMATICS

January-March 2013, Vol. 8, No. 1

Table of Contents

RESEARCH ARTICLES

- 1 Identifying and Addressing the Barriers to the Use of an Internet-Register for Multiple Sclerosis**
Lisa A. Osborne, College of Medicine, Swansea University, Swansea, UK
Hazel M. Lockhart-Jones, College of Medicine, Swansea University, Swansea, UK
Rodden M. Middleton, College of Medicine, Swansea University, Swansea, UK
Simon Thompson, College of Medicine, Swansea University, Swansea, UK
Inocencio D. C. Maramba, College of Medicine, Swansea University, Swansea, UK
Kerina H. Jones, College of Medicine, Swansea University, Swansea, UK
David V. Ford, College of Medicine, Swansea University, Swansea, UK
J. Gareth Noble, College of Medicine, Swansea University, Swansea, UK
- 17 Hospital IT Sophistication Profiles and Patient Safety Outcomes: A Comparison of Three States**
Valeria Hart, Harris College of Nursing and Health Sciences, Texas Christian University, Fort Worth, TX, USA
- 37 Telehealth Interventions for Management of Chronic Obstructive Lung Disease (COPD) and Asthma: A Critical Review**
Laura Nimmon, Faculty of Education, Department of Language and Literacy, University of British Columbia, Vancouver, BC, Canada
Iraj Poureslami, Faculty of Medicine, Centre for Clinical Epidemiology and Evaluation, University of British Columbia, Vancouver, BC, Canada
Mark Fitzgerald, UBC and VGH Divisions of Respiratory Medicine & The Lung Centre, Vancouver, BC, Canada
- 57 Scaled Fuzzy Graph for Cluster Analysis in DNA Sequence of Olfactory Receptors**
Satya Ranjan Dash, School of Computer Application, KIIT University, Bhubaneswar, India
Satchidananda Dehuri, Department of Systems Engineering, Ajou University, Suwon, Korea
Uma Kant Sahoo, School of Computer Application, KIIT University, Bhubaneswar, India

Copyright

The *International Journal of Healthcare Information Systems and Informatics* (ISSN 1555-3396; eISSN 1555-340X). Copyright © 2013 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.

IJHISI is currently listed or indexed in: ACM Digital Library; 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; 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