Table of Contents

**SPECIAL ISSUE ON MULTIDISCIPLINARY APPROACHES TO HANDLING COMPLEXITY IN HEALTHCARE**

**EDITORIAL PREFACE**

IV  Muaz A. Niazi, Computer Science Department, COMSATS Institute of IT, Islamabad, Pakistan

**RESEARCH ARTICLES**

1  Publicness, Goal Ambiguity and Patient Safety: Exploring Organizational Factors in Hospital Practice
   Stuart Anderson, London School of Hygiene & Tropical Medicine, London, UK

27  Health Expenditure: Short and Long-Term Relations in Latin America, 1995-2010
    Jesus Salgado-Vega, Universidad Autonoma del Estado de Mexico, Toluca, Mexico
    Fatima Y. Salgado-Naime, Universidad Complutense de Madrid, Instituto Universitario de Investigación Ortega
    and Gasset, Madrid, Spain & Universidad Autonoma del Estado de Mexico, Toluca, Mexico

51  Cost Effective Design of an RFID Based Healthcare Service System
    Kinza Sarwar, COMSATS Institute of Information Technology, Islamabad, Pakistan
    Munam Ali Shah, COMSATS Institute of Information Technology, Islamabad, Pakistan

66  Segmentation of Lung Nodules in CT Scan Data: A Review
    Shehzad Khalid, Department of Computer Engineering, Bahria University, Islamabad, Pakistan
    Anwar C. Shaukat, Department of Computer Science, Bahria University, Islamabad, Pakistan
    Amina Jameel, Department of Computer Engineering, Bahria University, Islamabad, Pakistan
    Imran Fareed, Department of Electrical Engineering, Bahria University, Islamabad, Pakistan

78  Sentiment Analysis for Health Care
    Muhammad Taimoor Khan, Bahria University, Islamabad, Pakistan
    Shehzad Khalid, Department of Computer Engineering, Bahria University, Islamabad, Pakistan

92  Analysis of Valuable Techniques and Algorithms Used in Automated Skin Lesion Recognition Systems
    Uzma Jamil, Department of Computer Engineering, Bahria University, Islamabad, Pakistan
    Government College University, Faisalabad, Pakistan
    Shehzad Khalid, Department of Computer Engineering, Bahria University, Islamabad, Pakistan

Copyright

The International Journal of Privacy and Health Information Management (IJPHIM) (ISSN 2155-5621; eISSN 2155-563X), Copyright © 2015 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.