Table of Contents

International Journal of Big Data and Analytics in Healthcare

Volume 4 • Issue 1 • January-June-2019 • ISSN: 2379-738X • eISSN: 2379-7371

An official publication of the Information Resources Management Association

Research Articles

1  The Strengths, Weaknesses, Opportunities, and Threats Analysis of Big Data Analytics in Healthcare
   Chaojie Wang, The MITRE Corporation, McLean, USA

15  Measuring the Quality of Healthcare Services in Bangladesh
   Fahima Khanam, European University of Bangladesh, Dhaka, Bangladesh
   Nayem Rahman, Portland State University, Portland, USA

32  Wearable Devices Data for Activity Prediction Using Machine Learning Algorithms
   Lakshmi Prayaga, University of West Florida, Pensacola, USA
   Krishna Devulapalli, Indian Institute of Chemical Technology, Secunderabad, India
   Chandra Prayaga, University of West Florida, Pensacola, USA

47  Proximate Breast Cancer Factors Using Data Mining Classification Techniques
   Alice Constance Mensah, Accra Technical University, Accra, Ghana
   Isaac Ofori Asare, Vita Verde Consult, Accra, Ghana

57  User-Independent Detection for Freezing of Gait in Parkinson's Disease Using Random Forest Classification
   Amruta Meshram, University of Massachusetts, Dartmouth, USA
   Bharatendra Rai, University of Massachusetts, Dartmouth, USA

COPYRIGHT

The International Journal of Big Data and Analytics in Healthcare (IJBDAH) (ISSN 2379-738X; eISSN 2379-7371), 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 Big Data and Analytics in Healthcare is indexed or listed in the following: ACM Digital Library; Cabell’s Directories