

Accepted Manuscript

Mobile and Wearable Technologies in Healthcare for the Ageing Population

Shwetambara Malwade , Liezel Cilliers , Xinxin (Katie) Zhu ,
Chun-Por Wong , Panagiotis Bamidis , Luis Fernandez-Luque ,
Yu-Chuan (Jack) Li , Shabbir Syed Abdul , Mohy Uddin ,
Aldilas Achmad Nursetyo

PII: S0169-2607(17)31457-8
DOI: [10.1016/j.cmpb.2018.04.026](https://doi.org/10.1016/j.cmpb.2018.04.026)
Reference: COMM 4693

To appear in: *Computer Methods and Programs in Biomedicine*

Received date: 29 November 2017
Revised date: 20 April 2018
Accepted date: 26 April 2018

Please cite this article as: Shwetambara Malwade , Liezel Cilliers , Xinxin (Katie) Zhu , Chun-Por Wong , Panagiotis Bamidis , Luis Fernandez-Luque , Yu-Chuan (Jack) Li , Shabbir Syed Abdul , Mohy Uddin , Aldilas Achmad Nursetyo , Mobile and Wearable Technologies in Healthcare for the Ageing Population, *Computer Methods and Programs in Biomedicine* (2018), doi: [10.1016/j.cmpb.2018.04.026](https://doi.org/10.1016/j.cmpb.2018.04.026)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Mobile and Wearable Technologies in Healthcare for the Ageing Population

Shwetambara Malwade^a, Liezel Cilliers^c, Xinxin (Katie) Zhu^d, Chun-Por Wong^e, Panagiotis Bamidis^f, Luis Fernandez-Luque^g, Yu-Chuan (Jack) Li^{a, b}, Shabbir Syed Abdul^{*a, b}, Mohy Uddin^h, Aldilas Achmad Nursetyo^b

^a International Center for Health Information Technology, Taipei Medical University, Taipei, Taiwan

^b Graduate Institute of Biomedical Informatics, Taipei Medical University, Taipei, Taiwan

^c Department of Information Systems, University of Fort Hare, South Africa

^d IBM T.J. Watson Research Center, New York

^e Hong Kong Society of Medical Informatics, Hong Kong

^f Aristotle University of Thessaloniki, Greece

^g Qatar Computing Research Institute, Doha, Qatar

^h King Abdullah International Medical Research Center, King Saud bin Abdulaziz University for Health Sciences, Publication Office, King Abdulaziz Medical City, Ministry of National Guard Health Affairs, Riyadh, Kingdom of Saudi Arabia

***Corresponding Author:** Dr. Shabbir Syed Abdul
International Center for Health Information Technology, Taipei Medical University, Taipei, Taiwan

Graduate Institute of Biomedical Informatics, Taipei Medical University, 15F., No. 172-1, Sec. 2, Keelung Rd., Da'an Dist., Taipei, Taiwan

Tel. Office: +886 2-6638-2736 Extn.1514, Fax: +886 (2) 2738 7795

Email: drshabbir@tmu.edu.tw

Emails:

Shwetambara Malwade: sv14.kekade@gmail.com

Liezel Cilliers: LCilliers@ufh.ac.za

Xinxin (Katie) Zhu: zhux@us.ibm.com

Chun-Por Wong: cp@cpwong.com

Panagiotis Bamidis: pdbamidis@gmail.com

Luis Fernandez-Luque: lluque@qf.org.qa

Yu-Chuan Li: jaak88@gmail.com

Download English Version:

<https://daneshyari.com/en/article/6890874>

Download Persian Version:

<https://daneshyari.com/article/6890874>

[Daneshyari.com](https://daneshyari.com)