Table of Contents

International Journal of Interdisciplinary Telecommunications and Networking

Volume 9 • Issue 1 • January-March-2017 • ISSN: 1941-8663 • eISSN: 1941-8671 An official publication of the Information Resources Management Association

Research Articles

- 1 Throughput Analysis of IEEE 802.11ac and IEEE 802.11n in a Residential Home Environment Zawar Shah, Whitireia Community Polytechnic, Auckland, New Zealand Ashutosh Kolhe, Whitireia Community Polytechnic, Auckland, New Zealand
- 14 A Mobility Model for Crowd Sensing Simulation Jose Mauricio Nava Auza, Center for Studies in Telecommunications, Pontifical Catholic University of Rio de Janeiro PUC/Rio, Rio de Janeiro, Brazil Jose Roberto B. de Marca, Center for Studies in Telecommunications, Pontifical Catholic University of Rio de Janeiro PUC/Rio, Rio de Janeiro, Brazil

26 ACTA as Media Gatekeeping Factor: The EU Role as Global Negotiator

Vassiliki Cossiavelou, University of the Aegean, Mitilini, Greece

38 Using Simulations and Computational Analyses to Study a Frequency-Modulated Continuous-Wave Radar

Jamiiru Luttamaguzi, Princess Sultan University, Riyadh, Saudi Arabia Akbar Eslami, Elizabeth City State University, Elizabeth City, NC, USA Dwayne M. Brooks, Elizabeth City State University, Elizabeth City, NC, USA Ehsan Sheybani, University of South Florida, Sarasota, FL, USA Giti Javidi, University of South Florida, Sarasota, FL, USA Philip M. Gabriel, General Analytics, Wolfville, Nova Scotia, Canada

52 Students' Acceptance of Mobile Learning: An Empirical Study Based on Blackboard Mobile Learn Xiaoqing Li, Department of MIS, University of Illinois at Springfield, IL, USA

COPYRIGHT

The International Journal of Interdisciplinary Telecommunications and Networking (IJITN) (ISSN 1941-8663; eISSN 1941-8671), Copyright © 2017 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 Interdisciplinary Telecommunications and Networking is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); DBLP; GetCited; Google Scholar; INSPEC; JournalTOCs; MediaFinder; The Standard Periodical Directory; Ulrich's Periodicals Directory