International Journal of Interdisciplinary Telecommunications and Networking

July-September 2014, Vol. 6, No. 3

Table of Contents

RESEARCH ARTICLES

1 The Research of the Innovation Performance Evaluation System for Enterprises in Internet and Communication Industrial Clusters

Yingsi Zhao, School of Economics and Management, Beijing Jiaotong University, Beijing, China Yanping Liu, School of Economics and Management, Beijing Jiaotong University, Beijing, China, Qing-An Zeng, Department of Computer Systems Technology, North Carolina A&T State University, Greensboro, NC, USA

Yang Zhao, School of Economics and Management, Beijing Jiaotong University, Beijing, China

15 A Secure Home Healthcare System Based on 6LoWPAN WSN

Xiaonan Wang, School of Computer Science and Engineering, Changshu Institute of Technology, Changshu, Jiangsu, China

Yi Mu, School of Computer Science and Software Engineering, University of Wollongong, Wollongong, Australia

27 Thinking eHealth: A Mathematical Background of an Individual Health Status Monitoring System to Empower Young People to Manage Their Health

Izabella V. Lokshina, MIS, SUNY, Oneonta, NY, USA Michael R. Bartolacci, IST, Penn State University Berks, Reading, PA, USA

37 Enabling Cellular Device to Device Data Exchange on WISDOM 5G by Actuating Cooperative Communication Based on SMNAT

Rajarshi Sanyal, Belgacom International, Brussels, Belgium Ramjee Prasad, Aalborg University, Aalborg, Denmark

Copyright

The International Journal of Interdisciplinary Telecommunications and Networking (IJITN) (ISSN 1941-8663; eISSN 1941-8671), Copyright © 2014 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; SCOPUS; The Standard Periodical Directory; Ulrich's Periodicals Directory