Table of Contents

International Journal of Enterprise Information Systems

Volume 14 • Issue 4 • October-December-2018 • ISSN: 1548-1115 • eISSN: 1548-1123

An official publication of the Information Resources Management Association

Research Articles

- 1 Energy Management Enhanced ERP: Use Cases, Technical Considerations, and a Sample Implementation Approach Heiko Thimm, Pforzheim University, School of Engineering, Pforzheim, Germany
- Designing Software as a Service in Cloud Computing Using Quality Function Deployment Amir-Reza Abtahi, Department of Information Technology Management, Kharazmi University, Tehran, Iran Fahimeh Abdi, Department of Business Administration, Kharazmi University, Tehran, Iran
- 28 Decisions of Green Supply Chain under Fairness Concerns and Different Power Structures

Guangdong Liu, Fuyang Normal University, Fuyang, China; Beijing University of Posts and Telecommunications, Beijing, China Tianjian Yang, Beijing University of Posts and Telecommunications, Beijing, China Yao Wei, Fuyang Normal University, Fuyang, China Xuemei Zhang, Fuyang Normal University, Fuyang, China

54 A Fish Swarm Algorithm for Financial Risk Early Warning

Liu Yunshan, School of Economics and Management, Yunnan Communications Vocational and Technical College, Yunnan, China

64 Benefits and Challenges of Cloud Computing Adoption and Usage in Higher Education: A Systematic Literature Review

Mohammed Banu Ali, University of Manchester, IMP Innovation, Strategy and Sustainability Alliance Manchester Business School - Innovation Management and Policy Division, Manchester, UK; Manchester Institute of Innovation Research IMP Innovation, Strategy and Sustainability, Manchester, UK

Trevor Wood-Harper, University of Manchester, IMP Innovation, Strategy and Sustainability Alliance Manchester Business School - Innovation Management and Policy Division; Manchester Institute of Innovation Research IMP Innovation, Strategy and Sustainability, Manchester, UK Mostafa Mohamad, University of Salford, Salford Business School, Manchester, UK

78 A System Dynamics Model for Open Innovation Community

Zhou Rui, School of Management, Shandong University, Jinan, China; School of Business, Shandong Management University, Jinan, China Qi Guijie, School of Management, Shandong University, Jinan, China

- The Impacts of the Quality Dimensions of the ERP System on the Realization of the Fundamental Business Objectives and Perceived Usefulness
 Ashraf Ahmed Fadelelmoula, College of Business Administration, Prince Sattam Bin Abdulaziz University, Alkharj, Saudi Arabia
- 108 Analyzing the Impact of Social Network Sites and Social Applications on Buying Attitude in Developing Nations Consumers' Engagement Using Flourishing Digital Platforms

MD Sarwar-A Alam, University of Science and Technology Beijing, Beijing, China Daoping Wang, University of Science and Technology Beijing, Beijing, China Kalsoom Rafique, Zhongnan University of Economics & Law, Wuhan, China

124 Enterprise Architecture Development Approach in the Public Sector

Hamood Al-Kharusi, Universiti Teknologi Malaysia, Johor, Malaysia Suraya Miskon, Universiti Teknologi Malaysia, Johor, Malaysia Mahadi Bahari, Universiti Teknologi Malaysia, Johor, Malaysia

COPYRIGHT

The International Journal of Enterprise Information Systems (IJEIS) (ISSN 1548-1115; eISSN 1548-1123), Copyright © 2018 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 Enterprise Information Systems is indexed or listed in the following: ABI/Inform; ACM Digital Library; Australian Business Deans Council (ABDC); Bacon's Media Directory; Burrelle's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); CSA Illumina; DBLP; DEST Register of Refereed Journals; EconLit; Gale Directory of Publications & Broadcast Media; GetCited; Google Scholar; IAOR Online; INSPEC; JournalTOCs; KnowledgeBoard; Library & Information Science Abstracts (LISA); MediaFinder; Norwegian Social Science Data Services (NSD); SCOPUS; The Index of Information Systems Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory; Web of Science; Web of Science Emerging Sources Citation Index (ESCI)