Table of Contents

International Journal of Information Systems and Supply Chain Management

Volume 13 • Issue 2 • April-June-2020 • ISSN: 1935-5726 • eISSN: 1935-5734

Research Articles

1 Resilience to Supply Disruptions in a Non-Linear Two-Tier Supply Chain Model

Anthony S. White, Middlesex University, UK Michael Censlive, Middlesex University, UK

27 The Application of a Multi-Attribute Group Decision Making Model Based on Linguistic Extended VIKOR for Quantifying Risks in a Supply Chain Under a Fuzzy Environment

Muhammad Nazam, University of Agriculture, Faisalabad, Pakistan Liming Yao, Sichuan University, Chengdu, China Muhammad Hashim, National Textile University, Pakistan Sajjad Ahmad Baig, National Textile University, Faisalabad, Pakistan Muhammad Kashif Khan, Coventry University, UK

47 The Relationship Between Technological Innovation Ability, Atmosphere and Innovation Performance

Shiqiang Sun, Beijing Union University, Beijing, China Qiu Yan Tao, Beijing Union University, Beijing, China

59 Determining Safety Stock for an Omni-Channel Environment

Thi Ngan Pham, Faculty of Business Administration, Ton Duc Thang University, VietNam Albert Tan, Malaysia Institute for Supply Chain Innovation, Malaysia Alvin Ang, National University of Singapore, Singapore

77 Data-Driven Cash Replenishment Planning of Recycling ATMs with Out-of-Cash and Full-of-Cash Risks

Yongwu Zhou, School of Business Administration, South China University of Technology, China Qiran Wang, School of Business Administration, South China University of Technology, China Yongzhong Wu, School of Business Administration, South China University of Technology, China Mianmian Huang, School of Business Administration, South China University of Technology, China

COPYRIGHT

The International Journal of Information Systems and Supply Chain Management (IJISSCM) (ISSN 1935-5726; eISSN 1935-5734), Copyright © 2020 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 Information Systems and Supply Chain Management is indexed or listed in the following: ACM Digital Library; Australian Business Deans Council (ABDC); Bacon's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); CSA Illumina; DBLP; GetCited; Google Scholar; IAOR Online; INSPEC; JournalTOCs; 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)