# **Table of Contents**

## International Journal of Intelligent Information Technologies

Volume 16 • Issue 3 • July-September-2020 • ISSN: 1548-3657 • eISSN: 1548-3665

### **Research Articles**

- 1 DRESS: A Distributed RMS Evaluation Simulation Software Vincenzo Agate, Università degli Studi di Palermo, Italy Alessandra De Paola, Università degli Studi di Palermo, Italy Giuseppe Lo Re, Università degli Studi di Palermo, Italy Marco Morana, Università degli Studi di Palermo, Italy
- 19 Value Enablement of Collaborative Supply Chain Environment Embedded With the Internet of Things: Empirical Evidence From the Automotive Industry in India Samir Yerpude, Symbiosis Centre of Innovation and Research, India

Tarun Kumar Singhal, Symbiosis Centre for Management Studies, Noida, India

#### 52 Multi-Agent-Based Modeling for Underground Pipe Health and Water Quality Monitoring for Supplying Quality Water

Lakshmi Kanthan Narayanan, Chennai Institute of Technology, Chennai, India Suresh Sankaranarayanan, SRM Institute of Science and Technology, India Joel J. P. C. Rodrigues, Federal University of Piaui (UFPI), Brazil & Instituto de Telecomunicações, Portugal Pascal Lorenz, Université de Haute-Alsace, France

80 A WebGIS-Based System for Urban Stormwater Risk Analysis Using a Cloud Matter-Element Model

Junfei Chen, Business School, Hohai University, China Cong Yu, Business School, Hohai University, China

#### 100 A Hybrid Portfolio Selection Model: Multi-Criteria Approach in the Indian Stock Market

Praveen Ranjan Srivastava, Indian Institute of Management, Rohtak, India Prajwal Eachempati, Indian Institute of Management, Rohtak, India

#### COPYRIGHT

The International Journal of Intelligent Information Technologies (JJIIT) (ISSN 1548-3657; eISSN 1548-3665), 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 Intelligent Information Technologies is indexed or listed in the following: 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; Gale Directory of Publications & Broadcast Media; GetCited; Google Scholar; 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)