Table of Contents

International Journal of Applied Industrial Engineering

Volume 6 • Issue 1 • January-June-2019 • ISSN: 2155-4153 • eISSN: 2155-4161
An official publication of the Information Resources Management Association

Research Articles

1 Observations of Chaotic Behaviour in Nonlinear Inventory Models
Anthony S. White, Middlesex University, London, UK
Michael Censlive, School of Science and Technology, Middlesex University, London, UK

29 Process Optimization and NVA Reduction by Network Analysis and Resequencing
Anand Sunder, Texas Tech University, Lubbock, USA

46 Optimization Methods in Continuous Improvement Models A Relational Review
Brian J. Galli, Long Island University, Brookville, USA

60 Trust in Cognitive Assistants: A Theoretical Framework
Md. Abul Kalam Siddike, University of Dhaka, Dhaka, Bangladesh
Yoji Kohda, Japan Advanced Institute of Science and Technology, Nomi, Japan

COPYRIGHT

The International Journal of Applied Industrial Engineering (IJAIE) (ISSN 2155-4153; eISSN 2155-4161), Copyright © 2019 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 Applied Industrial Engineering is indexed or listed in the following: Bacon’s Media Directory; Cabell’s Directories; Google Scholar; INSPEC; JournalTOCs; MediaFinder; ProQuest Engineering Journals; ProQuest Illustrata: Technology; ProQuest SciTech Journals; ProQuest Technology Journals; The Standard Periodical Directory; Ulrich’s Periodicals Directory