## International Journal of Fuzzy System Applications

January-March 2015, Vol. 4, No. 1

## **Table of Contents**

## RESEARCH ARTICLES

- 1 MAGDM Problems with Correlation Coefficient of Triangular Fuzzy IFS John P. Robinson, Bishop Heber College, Tamilnadu, India. Henry Amirtharaj E.C., Bishop Heber College, Tamilnadu, India.
- 33 Decision Method of Optimal Investment Enterprise Selection under Uncertain Information Environment Xiaoyong Liao, College of Mathematics and Physics, Huanggang Normal University, Huanggang, China
- 43 Chance Single Sampling Plan for Variables Sampath Sundaram, Department of Statistics, University of Madras, Chennai, India Lalitha Singhan Madhavachari, Department of Mathematics, Sri Sairam Institue of Technology, Chennai, India Ramya Balu, Department of Statistics, University of Madras, Chennai, India
- 60 Intelligent Decision Making and Risk Analysis of B2c E-Commerce Customer Satisfaction Masoud Mohammadian, Faculty of Business Government and Law, University of Canberra, Canberra, Australia
- 76 A Fuzzy-Based Recommender System for Electronic Products Selection using Users' Requirements and Other Users' Opinion

Bolanle Adefowoke Ojokoh, Department of Computer Science, Federal University of Technology, Akure, Nigeria. Olatunji Mumini Omisore, Centre for Information Technology and System, University of Lagos, Lagos, Nigeria. Oluwarotimi Williams Samuel, University of Chinese Academy of Sciences, Beijing, China Temidayo Otunniyi, Federal University of Technology, Akure, Nigeria

## Copyright

The International Journal of Fuzzy System Applications (IJFSA) (ISSN 2156-177X; eISSN 2156-1761), Copyright © 2015 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 Fuzzy System Applications is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; MediaFinder; ProQuest Advanced Technologies & Aerospace Journals; ProQuest Computer Science Journals; ProQuest Illustrata: Technology; ProQuest SciTech Journals; ProQuest Technology Journals; SCOPUS; The Standard Periodical Directory; Ulrich's Periodicals Directory