International Journal of Decision Support System Technology

April-June 2015, Vol. 7, No. 2

Table of Contents

RESEARCH ARTICLES

1 Multi-Agents Approach for Data Mining Based k-Means for Improving the Decision Process in the ERP Systems

Nadjib Mesbahi, Smart Computer Science Laboratory, University of Biskra, Biskra, Algeria Okba Kazar, Smart Computer Science Laboratory, University of Biskra, Biskra, Algeria Saber Benharzallah, Smart Computer Science Laboratory, University of Biskra, Biskra, Algeria Merouane Zoubeidi, Smart Computer Science Laboratory, University of Biskra, Biskra, Algeria Samir Bourekkache, Smart Computer Science Laboratory, University of Biskra, Biskra, Algeria

15 An Interactive Spatial Decision Support System Enabling Co-Located Collaboration using Tangible User Interfaces for the Multiple Capacitated Facility Location Problem

Nikolaos Ploskas, Department of Applied Informatics, University of Macedonia, Thessaloniki, Greece Ioannis Athanasiadis, School of Science & Technology, Hellenic Open University, Patras, Greece Jason Papathanasiou, Department of Business Administration, University of Macedonia, Thessaloniki, Greece Nikolaos Samaras, Department of Applied Informatics, University of Macedonia, Thessaloniki, Greece

- 29 Concepts Seeds Gathering and Dataset Updating Algorithm for Handling Concept Drift Nabil M. Hewahi, Computer Science Department, University of Bahrain, Zallaq, Bahrain Ibrahim M. Elbouhissi, Computer Science Department, Islamic University of Gaza Palestine, Gaza City, Israel
- 58 Integration of Problem Structuring Methods: A Methodological Proposal for Complex Regional Decision-Making Processes

Maria Franca Norese, Department of Management and Production Engineering, Politecnico di Torino, Torino, Italy Diana Rolando, Architecture and Design Department, Politecnico di Torino, Torino, Italy Elena Fregonara, Architecture and Design Department, Politecnico di Torino, Torino, Italy

Copyright

The International Journal of Decision Support System Technology (IJDSST) (ISSN 1941-6296; eISSN 1941-630X), 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 Decision Support System Technology is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); DBLP; GetCited; Google Scholar; INSPEC; JournalTOCs; MediaFinder; Norwegian Social Science Data Services (NSD); SCOPUS; The Index of Information Systems Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory