Table of Contents

International Journal of Agricultural and Environmental Information Systems

Volume 9 • Issue 4 • October-December-2018 • ISSN: 1947-3192 • eISSN: 1947-3206 An official publication of the Information Resources Management Association

Special Issue on "Agro-Environment, Informatics and Sustainable Development" – Part 1

Guest Editorial Preface

 Zacharoula Andreopoulou, School of Forestry and Natural Environment, Aristotle University of Thessaloniki, Thessaloniki, Greece
Stefanos Tsiaras, School of Forestry and Natural Environment, Aristotle University of Thessaloniki, Thessaloniki, Greece
Rosa Misso, Department of Economic and Legal Studies, University of Naples "Parthenope", Napoli, Italy

Research Articles

- 1 Leveraging Internet of Things to Revolutionize Waste Management Mirjana Maksimovic, Faculty of Electrical Engineering, University of East Sarajevo, East Sarajevo, Bosnia and Herzegovina
- 14 Assessing the Hydrological Effect of Climate Change on Water Balance of a River Basin in Northern Greece Panagiota G. Koukouli, Department of Hydraulics, Soil Science and Agricultural Engineering, School of Agriculture, Aristotle University of Thessaloniki, Thessaloniki, Greece Pantazis E. Georgiou, Department of Hydraulics, Soil Science and Agricultural Engineering, School of Agriculture, Aristotle University of Thessaloniki, Thessaloniki, Greece Dimitrios K. Karpouzos, Department of Hydraulics, Soil Science and Agricultural Engineering, School of Agriculture, Aristotle University of Thessaloniki, Thessaloniki, Greece
- 34 Electronic Information Systems Usage by the Consumers' of Agro-Food Products for Expressing Complaints Costas Assimakopoulos, Alexander Technological Educational Institute of Thessaloniki, Thessaloniki, Greece
- 45 An Iterative Approach for Knowledge Production in the Agricultural Systems and Insights for IS Development Rosanna Salvia, University of Basilicata Potenza, Italy Giovanni Quaranta, University of Basilicata Potenza, Italy

COPYRIGHT

The International Journal of Agricultural and Environmental Information Systems (IJAEIS) (ISSN 1947-3192; eISSN 1947-3206), Copyright © 2018 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 Agricultural and Environmental Information Systems is indexed or listed in the following: Bacon's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); DBLP; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; SCOPUS; The Standard Periodical Directory; Ulrich's Periodicals Directory; Web of Science; Web of Science Emerging Sources Citation Index (ESCI)