Table of Contents

International Journal of Swarm Intelligence Research

Volume 8 • Issue 3 • July-September-2017 • ISSN: 1947-9263 • eISSN: 1947-9271
An official publication of the Information Resources Management Association

Research Articles

1  A Novel Bio Inspired Algorithm Based on Echolocation Mechanism of Bats for Seismic States Prediction
Mohamed Elhadi Rahmani, GeCoDe Laboratory, Dr. Tahar Moulay University of Saida, Saida, Algeria
Abdelmalek Amine, GeCoDe Laboratory, Dr. Tahar Moulay University of Saida, Saida, Algeria
Reda Mohamed Hamou, GeCoDe Laboratory, Dr. Tahar Moulay University of Saida, Saida, Algeria

19  A Differential Evolution Based Multiclass Vehicle Detector and Classifier for Urban Environments
Deepak Dawar, Department of Computer and Information Technology, Miami University, Hamilton, OH, USA
Simone A. Ludwig, Department of Computer Science, North Dakota State University, Fargo, ND, USA

43  New Approach Based on Termite’s Hill Building for Prediction of Successful Simulations in Climate Models
Mohamed Elhadi Rahmani, GeCoDe Laboratory, Department of Computer Science, University of Dr. Tahar Moulay, Saida, Algeria
Abdelmalek Amine, GeCoDe Laboratory, Department of Computer Science, University of Dr. Tahar Moulay, Saida, Algeria
Reda Mohamed Hamou, GeCoDe Laboratory, Department of Computer Science, University of Dr. Tahar Moulay, Saida, Algeria

COPYRIGHT

The International Journal of Swarm Intelligence Research (IJISIR) (ISSN 1947-9263; eISSN 1947-9271), Copyright © 2017 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 Swarm Intelligence Research is indexed or listed in the following: ACM Digital Library; Bacon’s Media Directory; Cabell’s Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; MediaFinder; The Standard Periodicals Directory; Ulrich’s Periodicals Directory; Web of Science (All Journals); Web of Science Emerging Sources Citation Index (ESCI)