

Table of Contents

International Journal of Software Science and Computational Intelligence

Volume 12 • Issue 1 • January-March-2020 • ISSN: 1942-9045 • eISSN: 1942-9037

Research Articles

- 1 **A Bidirectional Reasoning Based on Fuzzy Interpolation**
Shangzhu Jin, Chongqing University of Science and Technology, Chongqing, China
- 15 **Variant of Northern Bald Ibis Algorithm for Unmasking Outliers**
Ravi Kumar Saidala, Acharya Nagarjuna University, Guntur, India
- 30 **Person Identification System in a Platform for Enabling Interaction With Individuals Affected by Profound and Multiple Learning Disabilities**
Carmen Campomanes-Alvarez, CTIC Technology Centre, Gijón – Asturias, Spain
Blanca Rosario Campomanes-Alvarez, CTIC Technology Centre, Gijón – Asturias, Spain
Pelayo Quirós, CTIC Technology Centre, Gijón – Asturias, Spain
- 47 **An Incentive Compatible Mechanism for Replica Placement in Peer-Assisted Content Distribution**
Prabir Bhattacharya, Concordia University, Montreal, Canada
Minzhe Guo, University of Cincinnati, USA
- 68 **Detection of Microcalcifications on Mammograms**
Rachida Touami, Laboratoire SIMPA, Département d'Informatique, Faculté des Mathématiques et d'Informatique, USTO-MB, Bir El Djir, Algeria
Karima KIES, Laboratoire SIMPA, Département d'Informatique, Faculté des Mathématiques et d'Informatique, USTO-MB, Bir El Djir, Algeria
Nacéra Benamrane, Laboratoire SIMPA, Département d'Informatique, Faculté des Mathématiques et d'Informatique, USTO-MB, Bir El Djir, Algeria

COPYRIGHT

The **International Journal of Software Science and Computational Intelligence (IJSSCI)** (ISSN 1942-9045; eISSN 1942-9037), Copyright © 2020 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 Software Science and Computational Intelligence* is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; GetCited; Google Scholar; INSPEC; JournalTOCs; MediaFinder; The Standard Periodical Directory; Ulrich's Periodicals Directory