

Table of Contents

International Journal of Organizational and Collective Intelligence

Volume 11 • Issue 2 • April-June-2021 • ISSN: 1947-9344 • eISSN: 1947-9352

Research Articles

- 1 **Is There Racial Discrimination Within the NBA? A Quantitative Content Analysis Based on Empirical Analysis**
Lina Xiao, Xi'an Jiaotong-Liverpool University, China
- 29 **A New Bio-Inspired Method for Spam Image-Based Emails Filtering**
Abdelkrim Latreche, University of Tahar Moulay, Saida, Algeria
Kadda Benyahia, LTC Laboratory, University of Tahar Moulay, Saida, Algeria
- 51 **A Formal Framework for Secure Fog Architectures: Application to Guarantee Reliability and Availability**
Zakaria Benzadri, LIRE Laboratory, University of Constantine 2, Algeria
Ayoub Bouheroum, University of Constantine 2, Algeria
Faiza Belala, LIRE Laboratory, University of Constantine 2, Algeria
- 75 **Early Detection of Gastroesophageal Reflux Disease Using Logistic Regression and Support Vector Machine**
Srividya B. V., Dayananda Sagar College of Engineering, India
Smitha Sasi, Dayananda Sagar College of Engineering, India
- 91 **Determining a Return on Investment for Cybersecurity Technologies in Networked Critical Infrastructures**
Roger A. Hallman, Dartmouth College, USA & Naval Information Warfare Center Pacific, USA
Maxine Major, Naval Information Warfare Center Pacific, USA
Jose Romero-Mariona, Naval Information Warfare Center Pacific, USA
Richard Phipps, Naval Information Warfare Center Pacific, USA
Esperanza Romero, Naval Information Warfare Center Pacific, USA
Scott M Slayback, Naval Information Warfare Center Pacific, USA
Francisco Tacliad, Naval Information Warfare Center Pacific, USA
John M. San Miguel, Naval Information Warfare Center Pacific, USA

COPYRIGHT

The **International Journal of Organizational and Collective Intelligence (IJOICI)** (ISSN 1947-9344; eISSN 1947-9352), Copyright © 2021 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 Organizational and Collective Intelligence* is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; The Standard Periodical Directory; Ulrich's Periodicals Directory