## **Table of Contents**

## **International Journal of Natural Computing Research**

Volume 8 • Issue 3 • July-September-2019 • ISSN: 1947-928X • eISSN: 1947-9298

An official publication of the Information Resources Management Association

## **Research Articles**

Framework for Visualization of GeoSpatial Query Processing by Integrating Redis With Spark S. Vasavi, V.R. Siddhartha Engineering College, Vijayawada, India

V.N. Priyanka G, V.R. Siddhartha Engineering College, Vijayawada, India Anu A. Gokhale, Illinois State University, Normal, USA

26 An Effective Track Designing Approach for a Mobile Robot

Suvranshu Pattanayak, Indira Gandhi Institute of Technology, Sarang, Dhenkanal, India Bibhuti Bhusan Choudhury, Indira Gandhi Institute of Technology, Sarang, Dhenkanal, India Soubhagya Chandra Sahoo, Indira Gandhi Institute of Technology, Sarang, Dhenkanal, India Subham Agarwal, Indira Gandhi Institute of Technology, Sarang, Dhenkanal, India

41 A Comparative Objective Assessment on Mesh-Based and SVM-Based 3D Reconstruction of MRI Brain

Sushitha Susan Joseph, Vellore Institute of Technology, Vellore, India Aju D., Vellore Institute of Technology, Vellore, India

55 Identifying Subtypes of Cancer Using Genomic Data by Applying Data Mining Techniques

Tejal Upadhyay, Nirma University, Ahmedabad, India Samir Patel, Pandit Deendayal Petroleum University, Gandhinagar, India

## COPYRIGHT

The International Journal of Natural Computing Research (IJNCR) (ISSN 1947-928X; eISSN 1947-9298), Copyright © 2019 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 Natural Computing 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 Periodical Directory; Ulrich's Periodicals Directory