## **Table of Contents**

## International Journal of Information Retrieval Research

Volume 10 • Issue 1 • January-March-2020 • ISSN: 2155-6377 • eISSN: 2155-6385

## **Research Articles**

- Twitter Users' Classification Based on Interest: Case Study on Arabic Tweets
  Noura A. AlSomaikhi, King Abdulaziz City for Science and Technology, Riyadh, Saudi Arabia
  Zakarya A. Alzamil, King Saud University, Riyadh, Saudi Arabia
- 13 Introducing Word's Importance Level-Based Text Summarization Using Tree Structure
  Nitesh Kumar Jha, Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar, India
  Arnab Mitra, Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar, India
- 34 Popularised Similarity Function for Effective Collaborative Filtering Recommendations
  Abba Almu, Department of Mathematics, Computer Science Unit, Usmanu Danfodiyo University, Sokoto, Nigeria
  Abubakar Roko, Usmanu Danfodiyo University, Sokoto, Nigeria
  Aminu Mohammed, Department of Mathematics, Computer Science Unit, Usmanu Danfodiyo University, Sokoto, Nigeria
  Ibrahim Saidu, Department of Information and Communication Technology, Faculty of Engineering and
  Environmental Desi, Sokoto, Nigeria
- 48 Some Aspects of Implementation of Web Services in Load Balancing Cluster-Based Web Server Abhijit Bora, Gauhati University, Guwahati, India Tulshi Bezboruah, Gauhati University, Guwahati, India

## COPYRIGHT

The International Journal of Information Retrieval Research (IJIRR) (ISSN 2155-6377; eISSN 2155-6385), 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 Information Retrieval Research is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; Google Scholar; INSPEC; JournalTOCs; MediaFinder; ProQuest Advanced Technologies & Aerospace Journals; ProQuest Computer Science Journals; ProQuest Illustrata: Technology; ProQuest SciTech Journals; ProQuest Technology Journals; Research Library; The Standard Periodical Directory; Ulrich's Periodicals Directory; Web of Science; Web of Science Emerging Sources Citation Index (ESCI)