Table of Contents

International Journal of Information Technology and Web Engineering

Volume 15 • Issue 1 • January-March-2020 • ISSN: 1554-1045 • eISSN: 1554-1053

Research Articles

1 ThespisTRX: Causally-Consistent Read Transactions

Carl Camilleri, Department of Computer Information Systems, University of Malta, Malta Joseph G. Vella, Department of Computer Information Systems, University of Malta, Malta Vitezslav Nezval, Department of Computer Information Systems, University of Malta, Malta

17 A Novel Method to Dynamically Fix Threshold for Node Neighbourhood Based Link Prediction Techniques

Anand Kumar Gupta, Jaypee Institute of Information Technology, India Neetu Sardana, Jaypee Institute of Information Technology, India

35 An Effective Recommender System Based on Clustering Technique for TED Talks

Faiz Maazouzi, University of Souk Ahras, Souk Ahras, Algeria Hafed Zarzour, University of Souk Ahras, Souk Ahras, Algeria Yaser Jararweh, Jordan University of Science and Technology, Irbid, Jordan

52 Impact of Method Noise on SAR Image Despeckling

Prabhishek Singh, Amity University Uttar Pradesh, Noida, India Raj Shree, PI (CSTUP), Babasaheb Bhimrao Ambedkar University, Central University, Lucknow, India

64 Generating Summaries Through Unigram and Bigram: Text Summarization

Nesreen Mohammad Alsharman, WISE, Amman, Jordan Inna V. Pivkina, NMSU, USA

75 An Intelligent System for Predicting a User Access to a Web Based E-Learning System Using Web Mining

Sathiyamoorthi V., Sona College of Technology, India

COPYRIGHT

The International Journal of Information Technology and Web Engineering (IJITWE) (ISSN 1554-1045; eISSN 1554-1053), 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 Technology and Web Engineering is indexed or listed in the following: ACM Digital Library; Australian Business Deans Council (ABDC); Bacon's Media Directory; Burrelle's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); CSA Illumina; DBLP; Gale Directory of Publications & Broadcast Media; GetCited; Google Scholar; INSPEC; JournalTOCs; MediaFinder; SCOPUS; The Index of Information Systems Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory; Web of Science; Web of Science Emerging Sources Citation Index (ESCI)