Table of Contents

International Journal of Web Services Research

Volume 15 • Issue 3 • July-September-2018 • ISSN: 1545-7362 • eISSN: 1546-5004 An official publication of the Information Resources Management Association

Editorial Preface

iv Recommendation Algorithm Optimization and Innovation Liang-Jie Zhang, Kingdee International Software Group Co. Ltd., Shenzhen, China

Research Articles

- 1 Buyagain Grocery Recommender Algorithm for Online Shopping of Grocery and Gourmet Foods Sharon J. Moses, VIT University, Vellore, India L.D. Dhinesh Babu, VIT University, Vellore, India
- 18 Topology and Topic-Aware Service Clustering Weifeng Pan, Zhejiang Gongshang University, Hangzhou, China Jilei Dong, University of Connecticut, Storrs, USA Kun Liu, Hubei University of Economics, Wuhan, China Jing Wang, Jiangxi University of Finance and Economics, Nanchang, China
- 38 LocPSORank-Prediction of Ranking of Web Services Using Location-Based Clustering and PSO Algorithm

V. Mareeswari, School of Information Technology and Engineering, Vellore Institute of Technology, Vellore, India E. Sathiyamoorthy, School of Information Technology and Engineering, Vellore Institute of Technology, Vellore, India

61 A Secure Robust and Privacy Enhanced Mobile Healthcare Framework

Hisham M. Alsaghier, CCIS, Majmaah University, Majmaah, Kingdom of Saudi Arabia Shaik Shakeel Ahamad, CCIS, Majmaah University, Majmaah, Kingdom of Saudi Arabia

Open Access Article

82 Cross-Urban Point-of-Interest Recommendation for Non-Natives

Tao Xu, Wuhan University, Wuhan, China Yutao Ma, Wuhan University, Wuhan, China Qian Wang, Wuhan University, Wuhan, China

COPYRIGHT

The International Journal of Web Services Research (IJWSR) (ISSN 1545-7362; eISSN 1546-5004), Copyright © 2018 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 Web Services Research is indexed or listed in the following: ABI/Inform; ACM Digital Library; Bacon's Media Directory; Burrelle's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); CSA Illumina; Current Contents®/Engineering, Computing, & Technology; DBLP; DEST Register of Refereed Journals; EBSCOhost's Library/Information Science & Technology Abstracts with FullTEXT; Gale Directory of Publications & Broadcast Media; GetCited; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; Norwegian Social Science Data Services (NSD); PubList.com; SCOPUS; The Index of Information Systems Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory; Web of Science; Web of Science Citation Index Expanded (SCIE)