International Journal on Semantic Web and Information Systems

April-June 2014, Vol. 10, No. 2

Table of Contents

Special Issue on Web Data Quality: Current State and New Challenges

Guest Editors

Amrapali Zaveri, Institüt für Informatik, Universität Leipzig, Leipzig, Germany Andrea Maurino, Department of Computer Science, University of Milano Bicocca, Milano, Italy Laure-Berti Equille, Oatar Computing Research Institute, Doha, Oatar

Research Articles

Web Data Quality: Current State and New Challenges

Amrapali Zaveri, Institüt für Informatik, Universität Leipzig, Leipzig, Germany Andrea Maurino, Department of Computer Science, University of Milano Bicocca, Milano, Italy Laure-Berti Equille, Qatar Computing Research Institute, Doha, Qatar

7 OOPS! (OntOlogy Pitfall Scanner!): An On-line Tool for Ontology Evaluation

María Poveda-Villalón, Ontology Engineering Group, Universidad Politécnica de Madrid, Madrid, Spain Asunción Gómez-Pérez, Ontology Engineering Group, Universidad Politécnica de Madrid, Madrid, Spain Mari Carmen Suárez-Figueroa, Ontology Engineering Group, Universidad Politécnica de Madrid, Madrid, Spain

35 Improving Curated Web-Data Quality with Structured Harvesting and Assessment

Kevin Chekov Feeney, Trinity College Dublin, Dublin, Ireland Declan O'Sullivan, Trinity College Dublin, Dublin, Ireland Wei Tai, Trinity College Dublin, Dublin, Ireland Rob Brennan, Trinity College Dublin, Dublin, Ireland

63 Improving the Quality of Linked Data Using Statistical Distributions

Heiko Paulheim, Data and Web Science Group, University of Mannheim, Mannheim, Germany Christian Bizer, Data and Web Science Group, University of Mannheim, Mannheim, Germany

Copyright

The International Journal on Semantic Web and Information Systems (IJSWIS) (ISSN 1552-6283; eISSN 1552-6291), Copyright © 2014 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 on Semantic Web and Information Systems is indexed or listed in the following: 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; Gale Directory of Publications & Broadcast Media; GetCited; Google Scholar; INSPEC; Journal Citation Reports/Science Edition; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; Norwegian Social Science Data Services (NSD); Science Citation Index Expanded (SciSearch®); SCOPUS; The Index of Information Systems Journals; The Standard Periodical Directory; Thomson Reuters; Ulrich's Periodicals Directory; Web of Science