Table of Contents

EDITORIAL PREFACE

iv  Privacy on Services Selection and Infrastructure
   Liang-Jie Zhang, Kingdee International Software Group Co. Ltd., China

RESEARCH ARTICLES

1  Privacy-Aware Web Service Composition and Ranking
   Elisa Costante, Eindhoven University of Technology, Eindhoven, The Netherlands
   Federica Paci, University of Trento, Trento, Italy
   Nicola Zannone, Eindhoven University of Technology, Eindhoven, The Netherlands

24  Consumer Privacy Enforcement in Context-Aware Web Services
    Georgia M. Kapitsaki, Department of Computer Science, University of Cyprus, Nicosia, Cyprus

42  Learning Workflow Models from Event Logs Using Co-clustering
    Xumin Liu, Department of Computer Science, Rochester Institute of Technology, Rochester, NY, USA
    Chen Ding, Department of Computer Science, Ryerson University, Toronto, Canada

60  A Low-Delay, Light-Weight Publish/Subscribe Architecture for Delay-Sensitive IOT Services
    Yunlei Sun, State Key Laboratory of Networking and Switching Technology, Beijing University of Posts and
    Telecommunications, Beijing, China & College of Computer and Communication Engineering, China University
    of Petroleum, Qingdao, China
    Xiuquan Qiao, State Key Laboratory of Networking and Switching Technology, Beijing University of Posts and
    Telecommunications, Beijing, China
    Wei Tan, IBM T. J. Watson Research Center, Yorktown Heights, NY, USA
    Bo Cheng, State Key Laboratory of Networking and Switching Technology, Beijing University of Posts and
    Telecommunications, Beijing, China
    Ruisheng Shi, State Key Laboratory of Networking and Switching Technology, Beijing University of Posts and
    Telecommunications, Beijing, China
    Junliang Chen, State Key Laboratory of Networking and Switching Technology, Beijing University of Posts and
    Telecommunications, Beijing, China

Copyright
The International Journal of Web Services Research (IJWSR) (ISSN 1545-7362; eISSN 1546-5004), Copyright ©
2013 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.