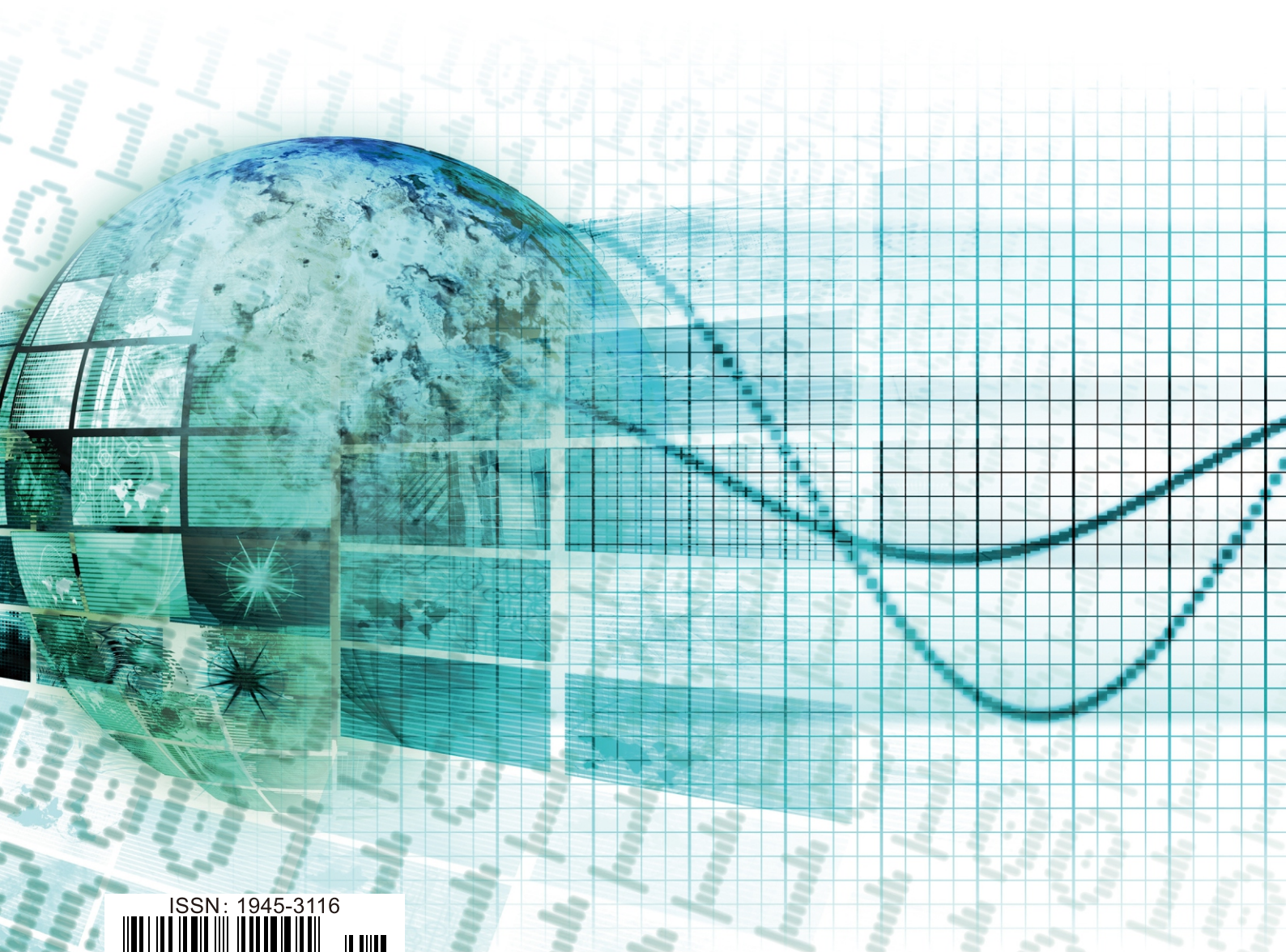


ISSN: 1945-3116

Volume 9, Number 8, August 2016



Journal of Software Engineering and Applications



ISSN: 1945-3116



www.scirp.org/journal/jsea

Journal Editorial Board

ISSN 1945-3116 (print) ISSN 1945-3124 (online)

<http://www.scirp.org/journal/jsea>

Editor-in-Chief

Prof. Yashwant K. Malaiya Colorado State University, USA

Editorial Board

Dr. Nicoletta Adamo-Villani Purdue University, USA
Prof. Kuang-Hua Chang The University of Oklahoma, USA
Dr. Calvin Yu-Chian Chen China Medical University, China
Dr. Kim-Kwang Raymond Choo University of South Australia, Australia
Prof. Steven A. Demurjian The University of Connecticut, USA
Dr. Phan H. Giang George Mason University, USA
Dr. Zonghua Gu Zhejiang University, China
Dr. Nabil Hameurlain University of Pau, France
Dr. Wolfgang Herzner Austrian Institute of Technology, Austria
Dr. Jacky Wai Keung City University of Hong Kong, China
Dr. Mitsuhiro Kimura Hosei University, Japan
Prof. Chang-Hwan Lee Dongguk University, South Korea
Prof. Anthony F. Norcio University of Maryland, USA
Dr. Indrajit Saha Institute of Informatics and Telematics (IIT), National
Research Council (CNR), Italy
Prof. Janche Sang Cleveland State University, USA
Prof. Midthe V. Srinath Mahendra Engineering College, India
Dr. Eliot Winer The Iowa State University, USA
Prof. Xin Yuan Florida State University, USA

Table of Contents

Volume 9 Number 8

August 2016

A Fast Pattern Matching Algorithm Using Changing Consecutive Characters

A. Hudaib, D. Suleiman, A. Awajan.....399

Statistical Debugging Effectiveness as a Fault Localization Approach: Comparative Study

I. Sandoqa, F. Alzghoul, H. Alsawalqah, I. Alzghoul, L. Alnemer, M. Akour.....412

Journal of Software Engineering and Applications (JSEA)

Journal Information

SUBSCRIPTIONS

The *Journal of Software Engineering and Applications* (Online at Scientific Research Publishing, www.SciRP.org) is published monthly by Scientific Research Publishing, Inc., USA.

Subscription rates:

Print: \$89 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

SERVICES

Advertisements

Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies)

Reprints Co-ordinator, Scientific Research Publishing, Inc., USA.

E-mail: sub@scirp.org

COPYRIGHT

COPYRIGHT AND REUSE RIGHTS FOR THE FRONT MATTER OF THE JOURNAL:

Copyright © 2016 by Scientific Research Publishing Inc.

This work is licensed under the Creative Commons Attribution International License (CC BY).

<http://creativecommons.org/licenses/by/4.0/>

COPYRIGHT FOR INDIVIDUAL PAPERS OF THE JOURNAL:

Copyright © 2016 by author(s) and Scientific Research Publishing Inc.

REUSE RIGHTS FOR INDIVIDUAL PAPERS:

Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

DISCLAIMER OF LIABILITY

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assume no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

SPONSOR:

International School of Software, Wuhan University (iss.whu.edu.cn).

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:

E-mail: jsea@scirp.org

