Table of Contents

International Journal of Information Security and Privacy

Volume 10 • Issue 1 • January-March-2016 • ISSN: 1930-1650 • eISSN: 1930-1669

An official publication of the Information Resources Management Association

Research Articles

1 Combination of Access Control and De-Identification for Privacy Preserving in Big Data

Amine Rahmani, GeCoDe Laboratory, Department of Computer Sciences, Dr. Tahar Moulay University of Saida, Algeria

Abdelmalek Amine, GeCoDe Laboratory, Department of Computer Sciences, Dr. Tahar Moulay University of Saida, Algeria

Reda Mohamed Hamou, GeCoDe Laboratory, Department of Computer Sciences, Dr. Tahar Moulay University of Saida, Algeria

28 The Compliance of IT Control and Governance: A Case of Macao Gaming Industry

Colin Lai, Macao Polytechnic Institute, Macao

Hung-Lian Tang, Eastern Michigan University, Ypsilanti, MI, USA

J. Michael Tarn, Department of Business Information Systems, Western Michigan University, Kalamazoo, MI, USA

Sock Chung, Eastern Michigan University, Ypsilanti, MI, USA

45 A Clustering Approach Using Fractional Calculus-Bacterial Foraging Optimization Algorithm for k-Anonymization in Privacy Preserving Data Mining

Pawan R. Bhaladhare, SNJB's College of Engineering, Chandwad, India Devesh C. Jinwala, Sardar Vallabhbhai National Institute of Technology, Surat, India

COPYRIGHT

The International Journal of Information Security and Privacy (IJISP) (ISSN 1930-1650; eISSN 1930-1669), Copyright © 2016 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 Security and Privacy is indexed or listed in the following: ACM Digital Library; Australian Business Deans Council (ABDC); Bacon's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); CSA Illumina; DBLP; Gale Directory of Publications & Broadcast Media; GetCited; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; Norwegian Social Science Data Services (NSD); SCOPUS; The Index of Information Systems Journals; The Standard Periodical Directory; Thomson Reuters; Ulrich's Periodicals Directory; Web of Science