

Table of Contents

Volume 8 Number 3

July 2017

An Innovative Soft Design Science Methodology for Improving Development of a Secure Information System in Tanzania Using Multi-Layered Approach

M. Mshangi, E. N. Nfuka, C. Sanga.....141

Using the Analytical Hierarchy Process Model in the Prioritization of Information Assurance Defense In-Depth Measures?—A Quantitative Study

R. Alexander.....166

Age Invariant Face Recognition Using Convolutional Neural Networks and Set Distances

H. El Khiyari, H. Wechsler.....174

A Survey on Different Feature Extraction and Classification Techniques Used in Image Steganalysis

J. Babu, S. Rangu, P. Manogna.....186

Attribute-Based Secure Data Sharing with Efficient Revocation in Fog Computing

A. Alotaibi, A. Barnawi, M. Buhari.....203

Private Personal Information Verification

H. G. Do, W. K. Ng.....223

On the Use of Benford's Law to Detect JPEG Biometric Data Tampering

I. Aamo, S. F. Caleb.....240

Optimized Homomorphic Scheme on Map Reduce for Data Privacy Preserving

K. Martin, W. Y. Wang, B. Agyemang.....257

Do ICMP Security Attacks Have Same Impact on Servers?

G. R. Gunnam, S. Kumar.....274