

International Journal of

ELECTRONICS AND COMPUTERS

Published by



INTERNATIONAL SCIENCE PRESS

International Journal of ELECTRONICS AND COMPUTERS

VOLUME 7

NUMBER 2

DECEMBER 2015

Contents

A Reliable Anomaly Detector against Low-rate DDoS Attack	89-94
♦ <i>Kai-Lin Tian, Ming Li</i>	
Comparative Study of IIR Notch Filters for Suppressing 60-Hz Interference in	95-106
Electrocardiogram Signals	
♦ <i>Ming Li</i>	
Watermark Embedding into Wavelet DC Components	107-112
♦ <i>Jianwei Yang, Quanxiu Wen & Xiulan Guo</i>	
A Novel 3-D Error Correcting Code Model with Its Function Analysis and	113-124
Storage Application	
♦ <i>Guoqiang Yu, Jianan Mo, Jian Huang, & Dongsheng Yin</i>	
Choosing Kernel Parameters Based on Classification Probability	125-132
♦ <i>Jian Huang, Xiaoming Chen, Jianhuang Lai & Wensheng Chen</i>	
Integrating the Workflow of a Business Process into Traditional Data	133-142
Warehousing to Provide a Closed-Loop Business Intelligence Framework	
♦ <i>Oscar Mangisengi, Liang Huai Yang & Ngoc Thanh Huynh</i>	
Matching and Clustering XML Schemas for Scalable Integration and Warehousing	143-167
♦ <i>Liang Huai Yang, Xin Gui He, Mong Li Lee, Wynne Hsu, Bingsheng He, Lijun Chen, Weihua Gong & Yi Zhuang</i>	
Towards a Fault-tolerant and Decentralization-supporting .NET based	169-176
Agent Framework	
♦ <i>Mallah G. A., Shaikh N. A. & Shaikh Z. A.</i>	
Neural Network Paradigm Reversibility	177-189
♦ <i>Anas N. Al-Rabadi</i>	
Radio Frequency Significant Enhancement for 4G Networks	191-200
♦ <i>Xichun Li, Rosli Salleh & Lina Yang</i>	