ISSN Print: 2074-904X, ISSN Online: 2074-9058 Volume 7, Number 12, November 2015

## International Journal of Intelligent Systems and Applications



IJISA Vol.7 Http:// www.mecs-press.org Vol. 7 No.12 November 2015



## International Journal of Intelligent Systems and Applications (IJISA)

ISSN Print: 2074-904X, ISSN Online: 2074-9058 Volume 7, Number 12, November 2015

## Contents

REGULAR PAPERS	
Real Coded Genetic Algorithm Operators Embedded in Gravitational Search Algorithm for Continuous	1
Optimization	
Amarjeet Singh, Kusum Deep	
An Efficient Algorithm in Mining Frequent Itemsets with Weights over Data Stream Using Tree Data Structure	23
Long Nguyen Hung, Thuy Nguyen Thi Thu, Giap Cu Nguyen	
Formal and Informal Modeling of Fault Tolerant Noc Architectures Mostefa BELARBI	32
Low Complexity Business Status Update Framework: One Touch Approach for Food and Beverage Industry	43
E. M. Ang, K. S. Yong, Lenard Z. W. Lee, K. K. Wee	
Mining Wikipedia to Rank Rock Guitarists	50
Muazzam A. Siddiqui	
Keywords based Closed Domain Question Answering System for Indian Penal Code Sections and Indian Amendment Laws <i>Rohini P. Kamdi, Avinash J. Agrawal</i>	57
Computer Vision based Automation System for Detecting Objects	68
Rajibul Anam, Mostafizur Rahman, Mohammad Obaidul Haque, Md. Syeful Islam	
Heart Diseases Diagnosis Using Neural Networks Arbitration	75
Ebenezer Obaloluwa Olaniyi, Oyebade Kayode Oyedotun, Khashman Adnan	