

International Journal of Innovation, Management and Technology

CONTENTS

Volume 3, Number 3, June 2012

Local-Connectivity and Maximal Local-Connectivity on the class of Matching Composition Networks.....	194
<i>Tsung-Han Tsai, Lun-Min Shih, Chieh-Feng Chiang, Lih-Hsing Hsu, and Jimmy J. M. Tan</i>	
A Modified Particle Swarm Optimization with Nonlinear Decreasing Inertia Weight Based PID Controller for Ultrasonic Motor.....	198
<i>Alrijadjis Djoewahir, Tanaka Kanya, and Mu Shenglin</i>	
The Study of the Effective Organizational Factors in the Execution of Value Engineering.....	202
<i>Houshang Taghizadeh, Hassan Taheri, and Abdolhossein shokri</i>	
Ranking the Social Capitals of Organizations Using ELECTER (A Case Study).....	206
<i>Vahid Fattahi Sarand, Houshang Taghizadeh, and Gholamreza Soltani Fesaghandis</i>	
Supply Chain Management under E-Commerce Environment.....	210
<i>Meng Yang</i>	
An Appropriate Flood Warning System in the Context of Developing Countries.....	213
<i>Saysoth Keoduangsine and Robert Goodwin</i>	
A GPRS-based Data Collection and Transmission for Flood Warning System: The Case of the Lower Mekong River Basin.....	217
<i>Saysoth Keoduangsine and Robert Goodwin</i>	
How Practical Are TCP NAT Traversal Schemes?.....	221
<i>Chien-Chao Tseng and Chia-Liang Lin</i>	
Disassembly Sequencing Problems with Stochastic Processing Time using Simplified Swarm Optimization.....	226
<i>Wei-Chang Yeh, Chen-Min Lin, and Shang-Chia Wei</i>	
Intelligent Parking Space Detection System Based on Image Processing.....	232
<i>R. Yusnita, Fariza Norbaya, and Norazwinawati Basharuddin</i>	
Traffic Characteristics of Modern Video Streaming Service.....	236
<i>Jinsoo Yoo, Junyeop Kim, Youjip Won, Hoyoung Kim, Seungki Park, and Taenyeon Ha</i>	
Are Our Educational Technology Systems Secure?.....	241
<i>Mohamed H. Al-Ibrahim</i>	
Securing Risks of Electronic Mail Based on the Type of Organization.....	246
<i>Seyyed Hossein Raja</i>	

Adaptive Neurofuzzy Inference System in the Application of the Financial Crisis Forecast.....	250
<i>Hui Fang</i>	
Quality of Service Evaluation for Peer Selection in Peer-to-Peer Streaming Services.....	255
<i>Supitchaya Chanpong, Sinchai Kamolphiwong, and Boonchai Ngamwongwattana</i>	
Monitoring System on Nine Primary Commodities' Price in Indonesia.....	259
<i>Iin Mu'minah, Sofyan Sjaf, Wahyu W. Pamungkas, and Wahdat Kurdi</i>	
Perishable Inventory Management and Dynamic Pricing using TTI Technologies.....	262
<i>Avi Herbon, Eugene Levner, and Edwin Cheng</i>	
Selection of Most Informative Components in Risk Mitigation Analysis of Supply Networks: An Information-Gain Approach.....	267
<i>Avi Herbon, Eugene Levner, Sharon Hovav, and Lin Shaopei</i>	
An Alternate Soft Computing Approach for Efforts Estimation by Enhancing Constructive Cost Model in Evaluation Method.....	272
<i>Brajesh Kumar Singh and A. K. Misra</i>	
The Effect of Concurrent Connection in the Fairness and Protection of Scheduling Mechanism in the Internet.....	276
<i>Yaser Miaji and Suhaidi Hassan</i>	
Comparison of Protein Corpuses.....	281
<i>Wedajo Diribi and Kumudha Raimond</i>	
Image Steganography Scheme using Chaos and Fractals with the Wavelet Transform.....	285
<i>Yue Wu and Joseph P. Noonan</i>	
Interface Design Theories of Foreign Language Multimedia Software: A Hyper Model of Cognitive and Software-engineering Approach.....	290
<i>Basim H. Alahmadi</i>	
Competencies, Requirements of Internationalization and Use of Non-Financial Public Supports.....	295
<i>Miguel M. Torres, Celeste A. Varum, and Mariasole Bannò</i>	