TABLE OF CONTENTS

Third International Conference on Soft Computing, Artificial Intelligence (SAI-2014)

An Immune Agents System for Network Intrusions Detection
Noria Benyettou, Abdelkader Benyettou and Vincent Rodin 01 - 11

An Investigation on Switching Behaviours of Vector Controlled Induction Motors
Yılmaz Korkmaz, Ismail Topaloglu, Hayati Mamur and Fatih Korkmaz 13 - 19

Performance Analysis of the Recent Role of OMSA Approaches in Online Social Networks
J. Ashok Kumar, S. Abirami and S. Murugappan 21 - 32

Optimal Buffer Allocation in Tandem Closed Queing Network with Multi Servers Using PSO

An Improved Teaching-Learning Based Optimization Approach for Fuzzy Clustering
Parastou Shahsamandi E. and Soheil Sadi-nezhad 43 - 50

A Modified Invasive Weed Optimization Algorithm for MultiObjective Flexible Jobe Shop Scheduling Problems
Souad Mekni and Besma Chaar Fayech 51 - 60

Iranian Cashes Recognition Using Mobile
Ismail Nojavani, Amir Hassan Monadjemi and Azade Rezaeezade 61 - 71

Comparison of Filtering and Clustering Techniques in Diagnosis of Infants Retinopathy Risk
Niousha Hormoz, Seyed Amirhassan Monadjemi and Gholamali Naderian 355 - 362

Third International Conference of Data Mining & Knowledge Management Process (CDKP-2014)

Qubit Data Structures for Analyzing Computing Systems
Vladimir Hahanov, Wajeb Gharibi, Svetlana Chumachenko and Eugenia Litvinova 73 - 81
<table>
<thead>
<tr>
<th>Title</th>
<th>Pages</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arabic Tweets Categorization Based on Rough Set Theory</td>
<td>83-96</td>
<td>Mohammed Bekkali and Abdelmonaime Lachkar</td>
</tr>
<tr>
<td>Variable Length Key Based Visual Cryptography Scheme for Color Image</td>
<td>97-104</td>
<td>Akhil Anjikar, Prashant Dahiwale and Suchita Tarare</td>
</tr>
<tr>
<td>A Boolean Modeling for Improving the Algorithm Apriori</td>
<td>105-114</td>
<td>Abdelhak Mansoul and Baghdad Atmani</td>
</tr>
<tr>
<td>Combining Decision Trees and K-NN for Case-Based Planning</td>
<td>115-122</td>
<td>Sofia Benbelkacem, Baghdad Atmani and Mohamed Benamina</td>
</tr>
<tr>
<td>Third International Conference on Advanced Information Technologies &amp; Applications (ICAITA-2014)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Competency Model for Information Systems' Specialization Track Utilizing RIASEC and Values Search Models</td>
<td>123-134</td>
<td>Risty Moyo-Acerado, Lorena W. Rabago and Bartolome T. Tanguilig</td>
</tr>
<tr>
<td>Effects of GOP on Multiview Video Coding Over Error Prone Channels</td>
<td>135-150</td>
<td>A.B Ibrahim and A.H Sadka</td>
</tr>
<tr>
<td>Molecular Dynamics Simulation Model of AFM-Based NanoMachining</td>
<td>151-168</td>
<td>Rapeepan Promyoo, Hazim El-Mounayri and Kody Varahramyan</td>
</tr>
<tr>
<td>Factors Influencing Actual Use of Mobile Learning Connected with E-Learning</td>
<td>169-176</td>
<td>Young Ju Joo, Sunyoung Joung, Eui Kyoung Shin, Eugene Lim and Miran Choi</td>
</tr>
<tr>
<td>Sixth International Conference on Networks &amp; Communications (NeCoM-2014)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Distance's Quantification Algorithm in AODV Protocol</td>
<td>177-187</td>
<td>Meryem Saadoune, Abdelmajid Hajami and Hakim Allali</td>
</tr>
<tr>
<td>Dual Band Semi Circular Disk Patch Antenna Loaded with L-Shaped Slot</td>
<td>189-195</td>
<td>Amel Boufrioua</td>
</tr>
</tbody>
</table>
Low Altitude Airships for Seamless Mobile Communication in Air
Travel................................................................. 197 - 206
Madhu D, Santhoshkumar M K, Swarnalatha Srinivas and Narendra Kumar G

On the Modeling of Open Flowbased SDNS: The Single Node Case........... 207 - 217
Kashif Mahmood, Ameen Chilwan, Olav N. Østerbø and Michael Jarschel

SOC Nanobased Integrated Wireless Sensor System ......................... 333- 342
Penghua Sun, Maher Rizkalla, and Mohamed El-Sharkawy

Third International Conference on Software Engineering and Applications (SEAS-2014)

Enhancing an ATL Transformation with Traceability......................... 219 - 230
Laura Felice, Marcela Ridao, Maria Carmen Leonardi and Maria Virginia Mauco

Solution of Unsteady Rolling Motion of Spheres Equation in Inclined Tubes Filled with Incompressible Newtonian Fluids by Differential Transformation Method........................................... 231 - 244
Y. Rostamiyan, S.D.Farahani and M.R.Davoodabadi

PDD Crawler : A Focused Web Crawler Using Link and Content Analysis for Relevance Prediction................................................................. 245 - 253
Prashant Dahiwale, M M Raghuwanshi and Latesh Malik

Policy Overlap Analysis to Avoid Policy Conflict in Policy-Based Management Systems................................................................. 255 - 266
Abdehamid Abdelhadi Mansor, Wan Mohd Nasir Wan Kadir and Ahmed Mohammed Elsawi

Third International Conference on Control, Modeling, Computing and Applications (CMCA-2014)

Control of Linear Systems Using Dynamic Output Controllers............. 267 - 278
Anna Filasova and Dusan Krokavec

On Observer Design Methods for a Class of Takagi-Sugeno Fuzzy Systems................................................................. 279 - 290
Dusan Krokavec and Anna Filasova
Cooperating Adaptive Devices Applied in General Game Playing…………… 291 - 303
Jose Maria Novaes dos Santos and Joao Jose Neto

Analysis of Spectrum Sensing Techniques for Detection of DVBT Signals in Gaussian and Fading Channels………………………………… 343 - 353
Ireyuwa Igbinoso, Olutayo Oyerinde and Stanley Mneney

Fifth International Conference on Ad Hoc, Sensor & Ubiquitous Computing (ASUC-2014)

Performance Evaluation of VANETS Routing Protocols………………………… 305 - 315
Abduladhim Ashtaiwi, Abdusadik Saoud and Ibrahim Almerhag

International Conference on Signal and Image Processing (Signal 2014)

Analog Signal Processing Solution for Image Alignment………………………… 317 - 331
Nihar Athreyas, Zhiguo Lai , Jai Gupta and Dev Gupta