

Table of Contents

1. Integrated Security Solution for Moving Object Tracking System.....	1
<i>Anand Nayyar</i>	
2. Query Unnesting in Object Oriented Database.....	13
<i>Bharti Joshi, Dr Rustom D Morena</i>	
3. Content Based Image Retrieval: Tools and Techniques.....	23
<i>Ishpreet Singh Virk, Raman Maini</i>	
4. Defense Strategy for the Detection of Black Hole Attack in Dsr	39
<i>Raja Karpaga Brinda.R, Chandrasekar.P</i>	
5. A Framework for Behavioural Business Intelligences Based on Personality Driven Online Buying	51
<i>Archana Shrivastava, Dr. Ujwal Lanjewar</i>	
6. Automatic Recognition of Conjunct Verbs & Translation of Interrogative Sentences from Hindi to English.....	73
<i>Saurabh Kacker, Vandana Choudhary, Monika Bazard, Deepika Gupta</i>	
7. Comprehensive Review of DataPrefetching Mechanisms	89
<i>Sneha Chhabra, Raman Maini</i>	
8. Enhancing Teaching & Learning with Web Tools.....	101
<i>Rajiv, Manohar Lal, Meenakshi Sridhar</i>	
9. Security Performance Issues on ASRP in MANETS.....	117
<i>Dr. Balakrishna R, Rajesh K.S.</i>	
10. Implementation Of Intelligent Decision Support System In India- A Study (With Reference To Railway Empty Wagon Distribution).....	137
<i>Dr. Ch. Seetha Ram</i>	
11. FPGA Based Design and Implementation of Spectral Envelope Preprocessor	153
<i>Prof K.D.Salunkhe, Prof. P C. Bhaskar, Prof V.V.Patil, Prof A.P.Patil</i>	

12. Implementation of Quadratic Rotation decomposition Based Recursive Least Squares Algorithm.....	163
<i>Manpreet Singh, Sandeep Singh Gill</i>	
13. Naive Bayes Classifiers Programmed in Query language	173
<i>Y.V. Siddartha Reddy, Dr.Supreethi K.P</i>	
14. Performance Analysis of ZHLS-GF Routing Protocol for MANETs through simulations.....	189
<i>Arpit Bansal, Navjot Kaur, Sunil Khullar, Dr.R.P.S. Bedi</i>	
15. Design of Multi Lingual, Voice Signal Frequency Based Robotic HandControl System.....	201
<i>Kartik Sharma, Gianetan Singh Sekhon</i>	
16. Performance Evaluation Of Various Routing Protocols In Manet.....	213
<i>Jaya Jacob, V.Seethalakshmi</i>	
17. Improving Existing Punjabi Morphological Analyzer	227
<i>Gagan Bansal, Satinder Pal Ahuja, Sanjeev Kumar Sharma</i>	
18. Detection of Edges Using Mathematical Morphology for X-Ray Images	237
<i>Reecha Sharma, Beant Kaur</i>	
19. Survey of Various Techniques for WebUsage Mining	246
<i>Navjot Kaur, Himanshu Aggarwal</i>	
20. Human Eye Deceiving Model for secret communication.....	270
<i>Manish Mahajan, Navdeep Kaur, Shashi Bhushan</i>	
21. Plagiarism Detection in Regional Languages – Its challenges in context to Punjabi documents.....	296
<i>Rajeev Puri, R.P.S. Bedi, Vishal Goyal</i>	
22. Role of ICT applications in Rural India.....	305
<i>Nagendra</i>	