

## Contents



Implementation of Various Techniques in Steganography and Steganalysis	<i>Reena M. Patel</i>	1-10
Performance and Analysis of Mobile IP	<i>K. A. Nusrath Ali Mohammed Basheeruddin &amp; L. Raju</i>	11-17
Optimized Dynamic Time Warping Algorithm Based Spoken Word Recognizer	<i>Arbind Kumar Singh &amp; Bhupinder Bhardwaj</i>	19-27
Morphological Parsing of Nouns Using Rule Based Approach for Machine Translation	<i>Anitha S. Pillai</i>	29-39
Anatomical to Functional Image Registration Using Generalised Shape Transformation Approach	<i>Dipankar Ray &amp; D. Dutta Majumder</i>	41-46
Software Effort Estimation Using Feed Forward Backpropagation Neural Network	<i>Roheet Bhatnagar Vandana Bhattacharjee &amp; M. K. Ghose</i>	47-52
Secure Routing In MANET	<i>K. Ganesh Reddy P. M. Khilar &amp; M. Sunil Kumar Reddy</i>	53-62
Securing Web Services using Fuzzy Data Mining	<i>Varsha Khandekar Nivedita Deshmukh &amp; Pranav Pawar</i>	63-69
A Novel Frequency-Encoded All-Optical Binary Half-Adder and Full-Adder Exploiting Four Wave Mixing in Semiconductor Optical Amplifier and using Reflective Semiconductor Optical Amplifier and Add Drop Multiplexer	<i>Kousik Mukherjee</i>	71-79
A Study of Mobility Management Techniques in Wireless Mesh Networks	<i>Sameer Kumar Guring Basav Roy Choudhury &amp; Dilip Kumar Saikia</i>	81-86