

Table of Contents

S.NO.	PAPER TITLE	PG NO.
1.	Smart Home Safety Arrangement	1 – 5
2.	Asterisk Text Steganography tool a highly secure text steganography approach	6 – 9
3.	SAW Sensor Array Data Fusion for Chemical Class Recognition of Volatile Organic Compounds	10 – 13
4.	Optimization of Resonant frequency in co-axial probe feed microstrip Patch antenna using Differential Evolution (DE) algorithm	14 – 18
5.	A Conceptual Method for Searching A positive integer searching algorithm	19 – 20
6.	Survey of Implemented routing protocol with fuzzy	21 – 25
7.	Performance Improvement of Diode Clamped Multilevel Inverter Using Carrier Based PWM Scheme and Balancing Circuit	26 – 30
8.	Analysis of Thermal withstanding capacity of three phase squirrel cage induction motor coated with SiO ₂ & TiO ₂ nanocomposite filled enamel	31 – 34
9.	A Novel DWT based Encrypted Watermarking	35 – 38
10.	Vertical Handoff algorithms using Neural networks	39 – 42
11.	Survey on Semantic Caching and Query Processing in Databases	43 – 47
12.	A Regenerative Feedback Approach to Green Computing	48 – 51
13.	Digital System Analysis using Xilinx ChipScope Logic Analyzer	52 – 55
14.	An Approach to Pancreatic Cancer Detection using Artificial Neural Network	56 – 60
15.	Reducing Cyber Threats : via a Multimodal Biometric System	61 – 65
16.	Chunk Based Approach for Video Streaming in Peer to Peer Network	66 – 69
17.	Security Metric Framework for the Software Architecture and Design Level An Empirical Evaluation	70 – 81
18.	Naive Bayesian Classifier for Uncertain Data using Exponential Distribution	82 – 86
19.	Efficient routing algorithm for Mobile Ad hoc Networks	87 – 91
20.	Analysis of Two & Three Level Diode Clamped Multilevel Inverter Fed PMSM Drive Using Space Vector Pulse Width Modulation (SVPWM)	92 – 96
21.	A Novel Approach To Construct Online Testable Reversible Logic	97 – 100
22.	Fabrication of AuNPs-Bridged Nanogap Electrodes for Chemosensitive Sensors	101 – 104
23.	Development of Energy Harvesting Source from Piezoelectric shoe	105 – 110

24. A Novel Approach for Dynamic Classification in CRM using Fuzzy Logic	111 – 115
25. FPGA Based Single Phase Multilevel Inverter	116 – 120
26. jMAD- A small Java Mobile Agent Development platform	121 – 125
27. Framework for Choosing Best Intrusion Detection and Prevention System for an Organization	126 – 131
28. Implementation of Hybrid Algorithm for Secured Multimedia Messaging Service System Using Android	132 – 137
29. Synthesis of Digitally Controlled Cosecant Squared Pattern in Time-Modulated Linear Antenna Arrays using Differential Evolution	138 – 142
30. E-Commerce & Law Trends & Challenges	143 – 147
31. Comparative Study of Pitch Angel Control using QFT & PID tuning	148 – 152
32. Campus Security Using Honeypot	153 – 156
33. An Approach towards the Analysis of Routing protocols under attack in VANET	157 – 160
34. Significance Research Review on Real Time Digital Video Watermarking System for Video Authentication	161 – 166
35. Digital Watermarking And Modulation Techniques Used By CTS For Secure Transmission of Bank Cheques Images	167 – 170
36. TAMIL BRAILLE SYSTEM: A Conversion methodology of Tamil into Contracted Braille Script (Grade2)	171 – 175
37. Interactive Multi-Touch Table Integrated with RFID Technology for Hotels	176 – 181
38. Decoupling Capacitor Induced Bandwidth and Delay expressions for On-Chip RLC global interconnects	182 – 186
39. Region Specific Crop Yield Analysis A Data Mining Approach	187 – 190
40. Matrix Formulation of NTRU Algorithm using multiple Public keys from Matrix Data Bank for High Degree polynomials	191 – 198
41. Short Circuit Analysis of an Industrial Distribution System	199 – 202
42. Design Of A Delay Block For Low Frequency Switch-capacitor Circuits	203 – 208
43. An efficient BISD Scheme for Diagnosis of Coupling Faults	209 – 214
44. Security Framework for eHealth Services: A Study	215 – 219
45. ANN Based Critical Clearing Time Determination for IEEE 9 Bus System	220 – 225