

# International Journal of ANALOGUE CIRCUITS VLSI AND BIOELECTRONICS

VOLUME 6

NUMBER 2

JULY-DECEMBER 2016

## CONTENTS

1. A Backpropagation Network for Face Identification and Localization  
*Goutam Sarker* ..... 85-91
2. Cost-Effective Security Testing of Cybersystems Using Combined LGCP: Logistic-Growth and Compound-Poisson Probability Modeling  
*Mehmet Sahinoglu* ..... 93-99  
*Susan J. Simmons & James H. Matis*
3. Analysis and Comparison of Proactive and Reactive Routing Protocols for WANET in Qualnet  
*Satish K. Shah &* ..... 101-105  
*Dharmistha D. Vishwakarma*
4. A 3.3V, 11mW, 200 Ms/sec Switched capacitor Sample and Hold Amplifier for Pipelined A/D Converters  
*P. Prasad Rao &* ..... 107-113  
*K. Lal Kishore*
5. Anonymous Connections and Onion Routing  
*Nilesh Madhukar Patil &* ..... 115-121  
*Chelpa Lingan*
6. Performance Analysis of aodv+ over mac Layer based on Throughput  
*Rahul Malhotra* ..... 123-125  
*Sangeeta Monga & Kamaljeet Kaur*
7. Reduction of Congestion during Dynamic Channel Allocation for User Demanded Packet Optimality  
*B. S. Pradeep &* ..... 127-132  
*Soumya, S.*
8. Effect of Multipath Fading and Propagation Environment on the Performance of a Fermat Point Based Energy Efficient Geocast Routing Protocol  
*Kaushik Ghosh* ..... 133-138  
*Partha Pratim Bhattacharya & Pradip K Das*
9. A Survey of Japanese Current Status on Adopting Smart Grid Technology  
*Amy Poh Ai Ling* ..... 139-148  
*Kokichi Sugihara and Masao Mukaidono*
10. Memory Management for Storing Images  
*Ujjwal Agarwal &* ..... 149-155  
*Nithesh K. Nardakumar*