

4421-1115

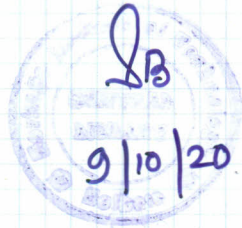
Indian Journal of Electronic and Electrical Engineering

Volume 10

Number 1

January-June 2020

42



GLOBAL RESEARCH PUBLICATIONS

New Delhi (INDIA)

Indian Journal of ELECTRONIC AND ELECTRICAL ENGINEERING

VOLUME 10

NUMBER 1

JUNE 2020

Contents

An Insight to Call Blocking Probabilities of Channel Assignment Schemes	1-17
♦ <i>M.L.S.N.S. Lakshmi, M.S.L. Ratnavathi, B. Anusha Sumanthika and S. Gopi Krishna</i>	
Sensors in Railway Track Accident Avoidance	19-23
♦ <i>Prajakta Kulkarni and Navin Srivastava</i>	
Analog to Digital and Digital to Analog Converter using VLSI Technology	25-28
♦ <i>Rupali J. Jillawar</i>	
Emotional Bacterial Foraging Optimization	29-34
♦ <i>Anuradha Limbraj Borkar, S. D. Deshmukh and V. M. Kulkarni</i>	
Power System Harmonics Analysis Using Multi-layer Feed- Forward Artificial Neural Network Model	35-48
♦ <i>Dharmendra Kumar Singh and A. S. Zadgaonkar</i>	
Three Dimensional Rotation Technique	49-52
♦ <i>Hamza, Shoaib Inamdar and Rohit Kandul</i>	
Pilgrims Tracking and Identification Using RFID Technology	53-62
♦ <i>Mohammed Abdul Aziz and B. Venkata Ramaiah</i>	
VLSI Design Analysis and Comparison of SRAM Cells using Cadence Tool	63-71
♦ <i>Shyam Akashe, Ankit Srivastava and Sanjay Sharma</i>	
Benefits of Hybrid Hosting Over Conventional Hosting	73-77
♦ <i>Azeem Haider and Ashwani Kumar</i>	
A Signal Processing Tool for Time-Frequency Analysis Based on Reassignment with Multitapering	79-87
♦ <i>Pei-Wei Shan and Ming Li</i>	

