



13
319

CONTENTS

1. Host CPU Load Prediction Using Statistical Algorithms : A Comparative Study..... 77-82
Shaik Naseera, G.K. Rajini, P. Sunil Kumar Reddy
2. Application Of Wavelet Entropy Based Algorithm On A Facts Compensated..... 83-92
Transmission Line
Vana Kalyani, K. Sravanthi and K.Durga Syam Prasad
3. Wireless Body Sensor Network for Dare in Wast Protocol using Monitoring 93-114
Hospital Environment
Biju Paul and N. Kumar
4. Investigation of Unified Power Quality Conditioner with Artificial Neural 115-126
Network Based Control for Power Quality Enhancement
Sudheer Vinnakoti, Venkata Reddy Kota
5. Information Retrieval in Web for an Indian Language: An Odia Language 127-134
Sentimental Analysis Context
*Sanjib Kumar Sahu, Priyanka Behera,
D.P.Mohapatra, Rakesh Chandra Balabantaray*
6. A Novel Cloud based Data Analytics Framework for effective Crop 135-142
Management
Balaji Prabhu B.V Dr. M Dakshayini*
7. Data Rate Enhancement in OFDM Receiver using Adaptive Modulation and 143-152
Channel Estimation based on Kalman Filter for Underwater Acoustic
Communication
Ravi Kumar M.G. and Mrinal Sarvagya