

INTERNATIONAL JOURNAL OF POWER SYSTEM OPTIMIZATION

Volume 7 ♦ Number 1 ♦ January-June 2015

CONTENTS

QoS Operation Modification to On-Demand Hybrid Multicast Routing Protocol	1-4
<i>R. N. Satpathy and A. K. Swain</i>	
Overview of the Comparison of Tiny-sync and Mini-sync of Time Synchronization Protocol for Power Management in Wireless Sensor Networks	5-12
<i>Pradeep K. Dash and R. N. Satpathy</i>	
Overview of the Data Hiding of Gray Images by using Steganographic Algorithm..... in Image Processing	13-21
<i>Shankutala Mohapatra and R. N. Satpathy</i>	
Studies of Packet Delivery Ratio and End-to-End Delay in Multicast Routing..... Protocols in Mobile Ad Hoc Networks	23-31
<i>B. G. Gauda and R. N. Satpathy</i>	
Overview of the Global Geodesic Shape Function , Distribution and Signature Matching of 3D Objects in Image Processing	33-40
<i>Rabinarayan Satpathy, R. K. Chhotray and Sabyasachi Pattnayak</i>	
Texture Synthesis and Image Completion by Using Priority Belief Propagation	41-50
in Computer Vision	
<i>Rabinarayan Satpathy, R. K. Chhotray and Sabyasachi Pattnayak</i>	
Applicatiion of Back Propagation Algorithm to Denoising an Image by Using	51-58
Minimizing Generalized Cost Fu Using Nction	
<i>Rabinarayan Satpathy, R. K. Chhotray and Sabyasachi Pattnayak</i>	
Studies of the Frame Structure for Mobile Multi-hop Relay of Medium..... Access Control Protocol for Cooperative Network Application	59-65
<i>Sitansu Kar and R. N. Satpathy</i>	
Overview of Network Density Evaluations AODV, OLSR, and GPSR with..... CLS in Wireless Sensor Networks	67-72
<i>Sanjit K Acharya and R. N. Satpathy</i>	