ISSN: 0975-7147



International Journal of Electrical Energy Systems

Wollume 6

Number 1

January-June 2014

) NIE











INTERNATIONAL SCIENCE PRESS GURGAON (INDIA)

International Journal of ELECTRICAL ENGERY SYSTESM JANUARY-JUNE 2014

VOLUME 6

NUMBER 1

Contents

| | 1-15 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| Residential Electric Energy Management: Requisite for an Energy-efficient Economy in Nigeria Emmanuel Ajenifuja and Abiodun Jegede | 17-29 |
| Implementation of Genetic Algorithm for Optimal Multistage Electrical Distribution System Planning P. Ravi Babu, K. Anish Kumar and G. Charan Teja | 31-41 |
| P. Ravi Babu, K. Anish Kumar and G. Character. P. Ravi Babu, K. Anish Kumar and G. Character. Distributed Generation Modeling and Appraisal for Improving Distribution System Reliability Hussein A. Attia and A.M. Abdullah | 43-48 |
| Wavelet Based Fault Analysis of Transmission System with | |
| Visual Information Retrieval using Fractional Coefficients of Hybrid | |
| Optimal Placement of Dispersed Generator in a Radial Distribution | |
| Renewable Energy Resources | |