

INTERNATIONAL JOURNAL OF ELECTRICAL ENGINEERING

April 2014

Volume 21, No. 2

CONTENTS

Papers

| | | |
|--|---|----|
| Industrial Wastes and Natural Substances for Improving Electrical Earthing Systems | C. Gomes, M. Z. A. Ab Kadir, Chamath. L. Kottachchi and S. C. Lim | 39 |
| Design and Performance Evaluation of a Novel Optical Packet Switch Based on WDM Technologies | Yuh-Jiuh Cheng | 49 |
| Performance improvement of the battery module used a single switched capacitor battery equalizer..... | J. B. Wang | 57 |

Short Paper

| | | |
|---|---|----|
| Effective Damping Control with TCSC Using Dynamic Inversion Technique | Abha Tripathi, K. Uma Rao and L. Venkatesha | 67 |
|---|---|----|