

## Table of Contents

Volume 4    Number 3

July 2014

### Self-Sensing Curved Micro-Strip Line Method for Damage Detection of CFRP Composites

A. Todoroki, K. Yamada, Y. Mizutani, Y. Suzuki, R. Matsuzaki, H. Fujita.....131

### Electrical Shorting between the Carbon-Fiber Cloth Electrodes of Structural Capacitors with a Glass-Fiber Cloth Separator

A. Todoroki, H. Shiomi, Y. Mizutani, Y. Suzuki.....140

### The Studies on the Surface Organic Modification of Tourmaline Powder with Stearic Acid and Its Composite

Y. M. Hu.....148

### Dimensioning of Punctiform Metal-Composite Joints: A Section-Force Related Failure Criterion

H. Seidlitz, L. Ulke-Winter, C. Gerstenberger, L. Kroll.....157

### The Synthesize and Property Evaluation of High Temperature Resistant Phenolic Resin-Type Profile Control Agent

Q. W. Liu, H. W. Mu, J. G. Wang, Z. Z. Fan.....173