

# **International Journal of Electronics and Electrical Engineering**

## **CONTENTS**

---

---

### **Volume 8, Number 4, December 2020**

Techniques for Reader-Writer Lock Synchronization.....	63
<i>Bharath Reddy and Richard Fields</i>	
An Advanced Optimization Based Simulation Model to Study the Impact of Cyber-Physical Attacks on Power Systems .....	74
<i>Jiawei Zhu and Bhuvana Ramachandran</i>	
Transformers Fault Prediction: An Improved Ensembled Method .....	82
<i>Lu Peiwen, Huang Yongjing, and Khushnood Abbas</i>	
Leak Detection on Air Reservoir via Acoustic Models with TensorFlow Based .....	88
<i>Naparat Pairin and Ramil Kesvarakul</i>	