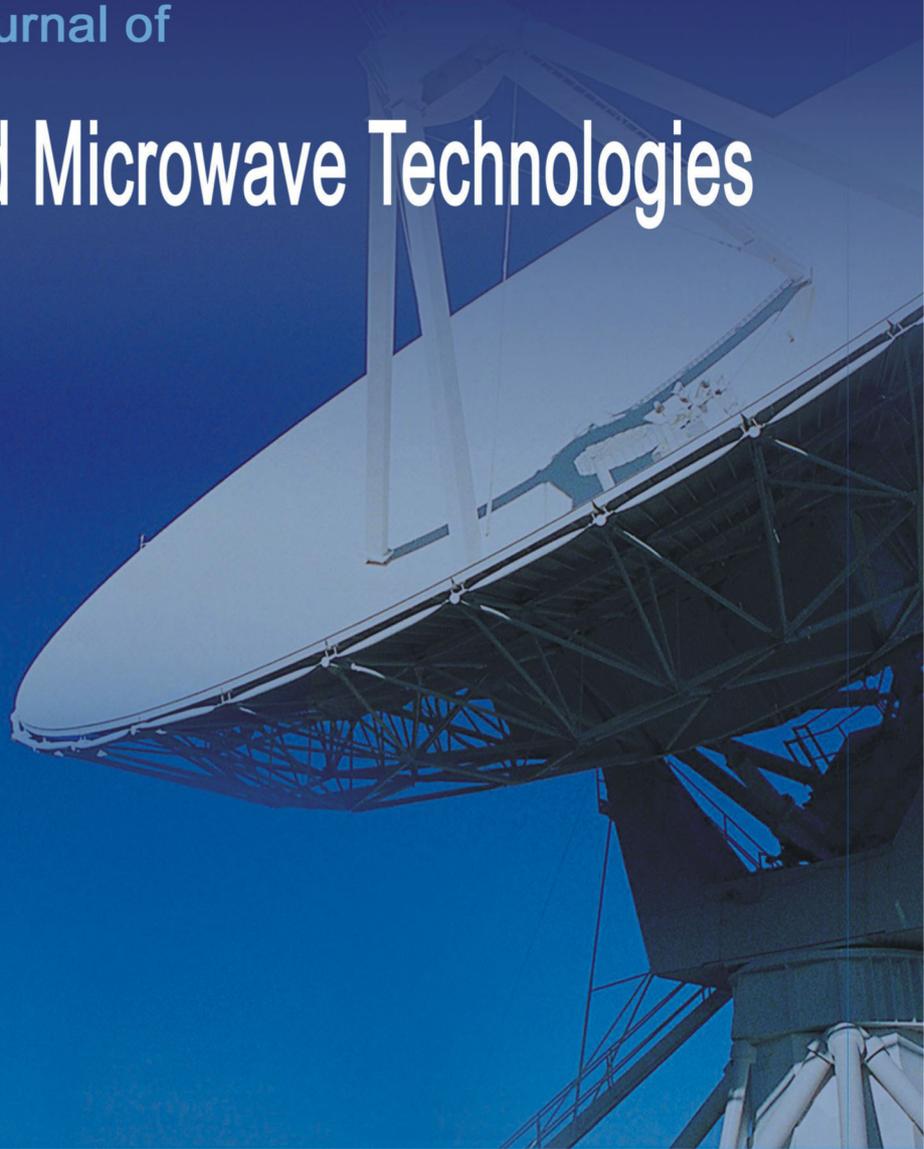


ISSN Print: 2076-1449,ISSN Online: 2076-9539

International Journal of

# Wireless and Microwave Technologies



**IJWMT** Vol.9

<http://www.mecs-press.org/>

**Vol. 9 No.6 November 2019**

## **Contents**

---

### REGULAR PAPERS

Load Balancing in Cloud Computing Using Hungarian Algorithm <i>Mohammad Irfan Bala, Mohammad Ahsan Chishti</i>	1
Design of Adder Using Quantum Cellular Automata <i>K.Sundara Rao, Mrudula Singamsetti, Vuyyuru Tejaswi</i>	11
BER Performance Optimization of the SFBC-OFDM System for Economical Receiver Design with Imperfect Channel Estimation <i>Md. Jakaria Rahimi, Md. Shaikh Abrar Kabir, Azhar Niaz, Md. Jahidul Islam, Oli Lowna Baroi</i>	19
Compact Ultra-wideband Bandpass Filter with Wide Fractional Bandwidth and High Skirt Selectivity <i>Lei Bai, Yi-qi Zhuang, Zhi-bin Zeng</i>	31
Development of a Path-loss Prediction Model Using Adaptive Neuro-fuzzy Inference System <i>Adeyemo Z.K, Olawuyi T.O, Oseni O.F, Ojo S.I</i>	40

---