

Table of Contents

Volume 9 Number 5

May 2016

Interpretation and Classification of P-Series Recommendations in ITU-R

W. Li, Z. J. Qian, H. Y. Li.....117

Parallel Programming Design of BPSK Signal Demodulation Based on CUDA

Y. D. Liu, B. L. Zhang, H. X. Zheng.....126

Research on Blanket Jamming to Beidou Navigation Signals Based on BOC Modulation

P. Wang, X. C. Lu, R. Wang.....135

Design of a Mobile Campus Portal in Big Data Environment

D. D. Hong, Z. Z. Fan, J. F. Luo, M. Xu, Z. H. Suo.....145

A Cross-System Invocation Platform Based on Distributed Network Performance Measurement System

Z. W. Xue, Y. H. Jin, T. Yang.....152

Capacity Analysis and Information Optimization of WSDM

Y. F. Cao, Y. H. Shen.....160

A Self-Similar Call Admission Control Algorithm in WiMAX

Y. D. Hu, G. X. Wu.....168

Mimo Antenna for UWB Communications

J. Jervase-Yak, A. H. Al-Shamsi.....177

Design and Realization of a Dual Wide Band Printed Monopole Antenna for WiFi and WiMAX Systems

G. Rushingabigwi, L. G. Sun, Q. Zhu, Y. L. Xia, Y. X. Yu.....184

Efficient Clustering Routing Algorithm Based on Opportunistic Routing

F. Wang, Y. Yang, K. P. Wang, X. P. Hu, N. Zhang.....198

The Design of a Cloud and Mobile Healthcare System

Y.-R. Lin, S.-C. Lo.....209