

Journal of Communications

CONTENTS

Volume 11, Number 11, November 2016

- r-RADAR: Obtain the Maximum Throughput When an Energy Harvesting Relay Node is Applied in Multiuser OFDMA Networks.....957
Liang Xue, Ying Liu, Yanlong Wang, Zuopeng Li, and Yongjian Fan
- Energy Efficiency Analysis of Multi-Antenna Heterogeneous Relay-Assisted Cellular Network via Stochastic Geometry.....970
Yonghong Chen, Jie Yang, Xuehong Cao, and Rui Chen
- Joint User Association and Resource Allocation for Interference Mitigation and Load Balancing in HCNs.....977
Haiqiang Liu, Zhenxiang Gao, Xulong Shao, Xu Shan, and Weihua Zhou
- Distributed Adaptive Channel Allocation in Multi-Radio Wireless Sensor Networks.....984
Wei Peng, Dongyan Chen, Wenhui Sun, and Guiqing Zhang
- Routing and Channel Assignment for Multicast in Multi-Channel Multi-Radio Wireless Mesh Networks.....992
Wen-Xiao Shi, Ke-Qiang Cui, and Yuan Chai
- PAPR Reduction for OFDM/OQAM Signals Using Offset-Symbols Joint SLM Method.....998
Yujie Xia and Junjie Zhang
- Channel Estimation Based on Linear Filtering Least Square in OFDM Systems.....1005
Xiao Zhou, Zhun Ye, Xiaoxiao Liu, and Chengyou Wang
- Bloom Filter Based Load Balancing Mechanis for Mobile Ad Hoc Networks.....1012
Peiyun Luo
- Adaptive Space-Time Block Coded Spatial Modulation Algorithm Based on Constellation Transformation.....1020
Fatang Chen, Fanchao Zha, and Hanyan Zhang