

Journal of Communications

CONTENTS

Volume 13, Number 9, September 2018

- Energy Harvesting with Link Adaptation under Different Wireless Relaying Schemes.....482
Admoon Andrawes, Rosdiadee Nordin, and Mahamod Ismail
- Dynamic Counter Angle-Based Broadcasting in CSMA-Based Wireless Networks.....490
Sun Jin and Ma Chengqian
- Efficient Decision Based Spectrum Mobility Scheme for Cognitive Radio Based V2V Communication System498
Atta-ur-Rahman
- Group Handover Strategy for Mobile Relays in LTE-A Networks.....505
Olusegun O. Omitola and Viranjay V. M. Srivastava
- High Performance Detection Using Three Different weight Blind Algorithms in ZF Receiver for Uplink Multi-User Massive MIMO in 5G Wireless Communications512
Sarun Duangsuwan and Chakree Teekapakvisit
- Fuzzy Rule Based System (FRBS) assisted Energy Efficient Controller for Smart Streetlights: An approach towards Internet-of-Things (IoT)518
Kiran Sultan
- Exact Outage Performance of Power Beacon Assisted Non-Orthogonal Multiple Access Networks524
Dinh-Thuan Do
- Labview Virtual Instrument Based on Intelligent Management and Monitoring of Microclimate in Precision Pig Farming with Wireless Sensor Network530
Belma Gaazi, Plamen Daskalov, Tsvetelina Georgieva, and Eleonora Kirilova
- Achieving Higher Full-diversity Gain of Downlink STBC-MIMO SCMA System.....535
Triratana Metkarunchit
- Antenna Rotation Effects and its Compensation in Radar Signal Processing540
Nauman Anwar Baig and Mohammad Bilal Malik