CONTENTS

ORIGINAL ARTICLES

1765 Markov-Based Distributed Approach for Mitigating Self-Coexistence Problem in IEEE 802.22 WRANs
Raed Al-Zubi, Mohammed Hawa, Ghazi Al-Sukkar and Khalid A. Darabkh

1776 A Fast SVC-Based Channel-Recommendation System for an IPTV on a Cloud and P2P Hybrid Platform
Hong-Yi Chang, Chih-Chun Lai and Yuan-Wei Lin

1790 Towards Efficient Stabilizing Code Dissemination in Wireless Sensor Networks
Sain Saginbekov and Arshad Jhumka

1817 Disabling Misbehavior with Traffic Constraints in WLANs
Hwangnam Kim, Hwantae Kim, Wonkyun Park and Mungyu Bae

1834 Efficient Iceberg Query Processing in Sensor Networks
Heejung Yang and Chin-Wan Chung

1852 An Energy-Efficient Distributed Cut Vertex Detection Algorithm for Wireless Sensor Networks
Orhan Dagdeviren and Vahid Khalilpour Akram

1870 Computing Optimal Repair Strategies by Means of NdRFT Modeling and Analysis
Marco Beccuti, Giuliana Franceschinis, Daniele Codetta-Raiteri and Serge Haddad

1893 Mobility Management Scheme for Fixed Mobility Pattern Mobile Users in IPv4 Networks
Prem Nath and Chiranjeev Kumar

1912 Enhancing the Scalability of Non-Spatial Concurrent Queries in Wireless Sensor Networks
V.S. Felix Enigo and V. Ramachandran