IEEE TRANSACTIONS ON

EMERGING TOPICS IN COMPUTING

A publication of the IEEE Computer Society

2016 Vol. 4 October-December Issue 4 ITETBT (ISSN 2168-6750)



EEE IEEE computer society

IEEE TRANSACTIONS ON

EMERGING TOPICS IN COMPUTING

CONTENTS

Vol. 4 No. 4 October-December 2016

- A Game-Theoretic Resource Allocation Approach for Intercell Device-to-Device Communications in Cellular Networks
 by J. Huang, Y. Yin, Y. Zhao, Q. Duan, W. Wang, and S. Yu
- Data Sweeper: A Proactive Filtering Framework for Error-Bounded Sensor Data Collection
 by D. Wang, J. Liu, J. Xu, H. Jiang, and C. Wang
- Decentralized RFID Coverage Algorithms With Applications for the Reader Collisions Avoidance Problem
 by A. Jedda and H. T. Mouftah
- Design and Analysis of an Antenna Control Mechanism for Time Division Duplexing Distributed Antenna Systems Over High-Speed Rail Communications by H.-H. Wang, H.-A. Hou, and J.-C. Chen
- Energy-Aware Group LBS Using D2D Offloading and M2M-Based Mobile Proxy Handoff Mechanisms Over the Mobile Converged Networks by C.-M. Huang, C.-H. Lee, and H.-Y. Lai
- 541 Energy-Source-Aware Cost Optimization for Green Cellular Networks with Strong Stability
 by W. Liao, M. Li, S. Salinas, P. Li, and M. Pan
 - Graph Theory-Based QoE-Driven Cooperation Stimulation for Content Dissemination in Device-to-Device Communication

by A. Zhang, J. Chen, L. Zhou, and S. Yu

556

HyperspaceFlow: A System-Level Design Methodology for Smart Space by J. Zeng, L. T. Yang, J. Ma, and M. Guo

(ITETBT) (ISSN 2168-6750)



