

Mobile Networking Applications

- [1] Network Layer Inter-operation of Device-to-Device Communication Technologies in Internet of Things (IoT)
- [2] Attacks and Countermeasures in the Internet of Vehicles
- [3] Social-Aware Edge Caching in Fog Radio Access Networks
- [4] RLC: A Reinforcement Learning-Based Charging Algorithm for Mobile Devices
- [5] Deploying SDN Control in Internet of UAVs: Q-Learning-Based Edge Scheduling
- [6] Heterogeneous Mobile Networking for Lightweight UAV Assisted Emergency Communication
- [7] An Information Centric Approach for Communications in Disaster Situations
- [8] A Sensitivity Enhanced MWCNT/PDMS Tactile Sensor Using Micropillars and Low Energy Ar⁺ Ion Beam Treatment
- [9] Learning an Effective Charging Scheme for Mobile Devices
- [10] Big Data Routing in D2D Communications with Cognitive Radio Capability
- [11] Review on Data Forwarding Model in Internet of Things
- [12] Wireless Relay Selection in Pocket Switched Networks Based on Spatial Regularity of Human Mobility
- [13] 物联网环境下数据转发模型研究 / Review on Data Forwarding Model in Internet of Things
- [14] Efficient Listening and Sleeping Scheduling Mechanism Based on Self-Similarity for Duty Cycle Opportunistic Mobile Networks
- [15] Energy Harvesting and Computing Enabled Data Broadcasting in Mobile Social Networks
- [16] Device-to-Device Based Proximity Service: Architecture, Issues, and Applications
- [17] RTS Assisted Mobile Localization: Mitigating Jigsaw Puzzle Problem of Fingerprint Space with Extra Mile
- [18] Fog Computing Aided Multi-View Video in Mobile Social Networks

- [19] A Social-Based Cyber-Physical System for Distributed Message Transmission
- [20] Proximity Based File Sharing in Mobile Online Social Networks with Fine-Grained Control
- [21] Traffic Offloading in Heterogeneous Mobile Networks: The Centrally Directed and User Collaborated Options
- [22] Wireless Networks: VoIP Service
- [23] Social Context Computing: Wireless Networking
- [24] 1 Employment History — Jie Wu
- [25] Data Extraction Using Chunking Approach on Decentralized Mixture Network