ISSN Print: 2074-9090, ISSN Online: 2074-9104 Volume 3, Number 2, March 2011

International Journal of

Computer Network and Information Security



IJCNIS Vol.3
Http://www.mecs-press.org



International Journal of Computer Network and Information Security (IJCNIS)

ISSN Print: 2074-9090, ISSN Online: 2074-9104

Volume 3, Number 2, March 2011

Contents

REGULAR PAPERS	
Transaction-based QoS management in a Hybrid Wireless Superstore Environment	1
Shankaraiah,Pallapa Venkataram	
Semi-Distributed Coordinative Switch Beamforming with Power Scheduling	12
Ying Liu, Fangjiong Chen, Fei Ji, Xiaodong Chen, Shangkun Xiong	
A New Secure Strategy in Small-Scale IEEE 802.11 Wireless Local Area Networks with Web Authentication	19
and Virtual Local Area Network	
Huiting Liu, Hua Zhang, Weilin Xu, Yigang Yang, Mengyuan Xu	
Securing the Distributions in P2P Networks with Trusted Platform Modules	26
Hao Li, Yu Qin, Qianying Zhang, Shijun Zhao	
A Secure Method for Network Coding-based Reprogramming Protocols in Wireless Sensor Networks	34
Yu Zhang,Xing She Zhou,Yee Wei Law,Marimuthu Palaniswami	
Design and Application of A New Hybrid Heuristic Algorithm for Flow Shop Scheduling	41
Fang Wang, Yun-qing Rao, Yu Hou	
Efficient Proxy Re-encryption with Private Keyword Searching in Untrusted Storage	50
Xi Chen, Yong Li	
The Research of Unconditionally Secure Authentication Code For Multi-Source Network Coding	57
Hong Yang,Mingxi Yang	