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Nota di contenuto	Workshop on Mobile Communications (MC 2010) -- A Control Loop Reduction Scheme for Wireless Process Control on Traffic Light Networks -- Performance Measurement of a Dual-Channel Intersection Switch on the Vehicular Network -- A Rapid Code Acquisition Scheme for Optical CDMA Systems -- Optimal and Suboptimal Synchronization Schemes for Ultra-Wideband Systems -- Partial Information Relaying with Multi-Layered Superposition Coding -- Performance Measurement of the Hybrid Prefetch Scheme on Vehicular Telematics Networks -- Power Control for Soft Fractional Frequency Reuse in OFDMA System -- Authentication – Based Medium Access Control to Prevent Protocol

Jamming: A-MAC -- Femtocell Deployment to Minimize Performance Degradation in Mobile WiMAX Systems -- A Novel Frequency Planning for Femtocells in OFDMA-Based Cellular Networks Using Fractional Frequency Reuse -- Association Analysis of Location Tracking Data for Various Telematics Services -- An Efficient ICI Cancellation Method for Cooperative STBC-OFDM Systems -- Low-Cost Two-Hop Anchor Node-Based Distributed Range-Free Localization in Wireless Sensor Networks -- SecDEACH: Secure and Resilient Dynamic Clustering Protocol Preserving Data Privacy in WSNs -- Avoidance of Co-channel Interference Using Switched Parasitic Array Antenna in Femtocell Networks -- User Policy Based Transmission Control Method in Cognitive Wireless Network -- Workshop on Rough and Soft Sets Theories and Applications (RSSA 2010) -- Development of a Hybrid Case-Based Reasoning for Bankruptcy Prediction -- The Time Series Image Analysis of the HeLa Cell Using Viscous Fluid Registration -- Matrices Representation of Multi Soft-Sets and Its Application -- Clustering Analysis of Water Quality for Canals in Bangkok, Thailand -- Workshop on Wireless and Ad Hoc Networking(WADNet 2010) -- A Review of Routing Protocols for UWB MANETs -- An Efficient and Reliable Routing Protocol for Wireless Mesh Networks -- A Context-Aware Service Model Based on Workflows for u-Agriculture -- A History-Based Scheduler for Dynamic Load Balancing on Distributed VOD Server Environments -- A Secure Routing Protocol for Wireless Sensor Networks -- Efficient Pairwise Key Establishment Scheme Based on Random Pre-distribution Keys in WSN -- Agent Based Approach of Routing Protocol Minimizing the Number of Hops and Maintaining Connectivity of Mobile Terminals Which Move One Area to the Other -- Ensuring Basic Security and Preventing Replay Attack in a Query Processing Application Domain in WSN -- Workshop on Wireless Multimedia Sensor Networks (WMSN 2010) -- A Review of Redundancy Elimination Protocols for Wireless Sensor Networks -- A Light-Weighted Misused Key Detection in Wireless Sensor Networks -- Identifying Mudslide Area and Obtaining Forewarned Time Using AMI Associated Sensor Network -- General Track on Information Systems and Information Technologies -- Utilization of Ontology in Health for Archetypes Constraint Enforcement -- Time-Decaying Bloom Filters for Efficient Middle-Tier Data Management -- Soft Decision Making for Patients Suspected Influenza -- Personal Identification by EEG Using ICA and Neural Network -- A Formal Concept Analysis-Based Domain-Specific Thesaurus and Its Application in Document Representation -- On the Configuration of the Similarity Search Data Structure D-Index for High Dimensional Objects -- Automatic Chinese Text Classification Using N-Gram Model -- Genetic Algorithms Evolving Quasigroups with Good Pseudorandom Properties -- Software Openness: Evaluating Parameters of Parametric Modeling Tools to Support Creativity and Multidisciplinary DesignIntegration -- Dynamic and Cyclic Response Simulation of Shape Memory Alloy Devices -- Adaptive Fuzzy Filter for Speech Enhancement -- Risk Prediction for Postoperative Morbidity of Endovascular Aneurysm Repair Using Ensemble Model -- Further Results on Swarms Solving Graph Coloring -- Data Collection System for the Navigation of Wheelchair Users: A Preliminary Report.

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