

## Accepted Paper List of CSA-08

Optimizing Riskit Methodology Based on Fuzzy Logic and UML 2.0
DBCN: a New Method for Dynamic Combinatorial Optimization Problem
Distributed Resource Scheduling in Grid Computing Using Fuzzy Approach
An Analytical Survey Of On-Site Customer Practice In Extreme Programming
Bandwidth Limiter
Toward Autonomous Virtual Organizations
A Comparative Study of the Perception of Computer Security between US and Korea : Focused on Rootkits
Knowledge Discovery using Text Mining: A Programmable Implementation on Information Extraction and Categorization
Quadtree and Hash Table based Index Structure for Indexing the Past, Present and Future Positions of Moving Objects
A Novel Computing Method for 3D Double Density DWT
A New Prefetching Strategy Based on Access Density in Linux
Hybrid Architecture Medium Access Control Multiprotocol For Mobile Multimedia Networks
Intelligent Technique to Determine Behavior of Dimension Tables in Semi-Star Schema Generation
Multi-Path Routing for Heterogeneous Mobile Adhoc Networks
PE File Header Analysis-based Packed PE File Detection Technique (PHAD)
An adaptive transport framework for web services
Energy Efficient and QoS sensitive Routing Protocol for Ad Hoc Networks
Agent Based Quality Review Management
Multi Agent Architecture for Enabling Web Intelligence
An Enhanced Agent Based Intelligent Shopping Model for Supporting Real time Applications
Modulus based IP Address Auto-Configuration Protocol for Mobile Ad Hoc Networks
WRP: Weighting Replacement Policy to Improve Cache Performance
Dynamic Reliability Assessment for Fault Tolerance of Distributed Real Time Systems
Improving Embedding Capacity with Minimum Degradation of Stego-image
Access Control Policy Model for Implementing Network based Authorization Framework.
An Automatic Semantic Term-Network Construction System
NPASA: A Noble Path Selection Algorithm
A Improved Method for Mining Generalized Frequent Itemsets based on the correlation between items
A Breadth-First Search Algorithm for Mining Generalized Frequent Itemsets Based on the Set Enumeration Tree
Detection of Power Quality Events Using DOST-Based Support Vector Machines
A Surface Reconstruction Approach With A Rotated Camera
Efficient Zero/One Matrix-Vector Multiplication Based on Cache
IP Traceback Using DNS Logs against Bots
Shortening the Slow Start Phase in the Propagation of Active Worms
A Visual Programming Language for Data Transformation
Towards a Privacy Diagnosis Centre: Measuring k-anonymity
Statistical Disclosure Control: To Trust or Not to Trust
Suitability of Genetic Programming for Software Reliability Growth Modeling
Representing and Solving Influence Diagram in Multi-Criteria Decision Making: A Loopy Belief Propagation Method
Design and Implementation of a Face Recognition System Using Fast PCA
Ubiquitous Multicore (UM) Methodology for Multimedia

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An Adaptive TCP Delayed Acknowledgment Strategy in Interaction with Mac Layer over Multi-hop Ad-hoc Networks
Analysis Parallel Query Algorithm performance and efficiency by devoted networked workstation
Adaptive Safety Critical Middleware for Distributed and Embedded Safety Critical System
Lawful Interception Scheme for Secure VoIP Communications using TTP
A Robust QRS Complex Detection Algorithm using Dynamic Thresholds
Efficient Model for Replica Consistency Maintenance in Data Grids
A Novel Pause Count Backoff Algorithm for Channel access
Research on AS Path Diversity Based on Multihoming
Transition of Keys in XML Data Transformation
A Single-Hop Mobile Peer-to-Peer Network Model based on TD-SCDMA
Stego Quantum Algorithm
Animating Characters Using Nonparametric Regression
Security Analysis of CIKS-128 and CIKS-128H using Key Schedule Weaknesses
Addressing the "Technology Foresight Deficit": A Multidimensional Approach
Probability-Based Incremental Association Rule Discovery Algorithm
A Classifier Capable of Rule Refinement
Efficient Consistent Query Answering Based on Attribute Deletions
A Method of ISP Network Performance Evaluation Based on Matrix
New Boosting Approach Using Probabilistic Results Expression
LMAC: An Energy-Latency Trade-off MAC Protocol for Wireless Sensor Networks
A New Classification Application of Biological Early Warning Systems for Toxicity Detection
Performance analysis for various structures of six-port correlator using hybrid and power divider, rat-ring coupler
The intelligent Acquisition algorithm for Ultra-Wideband communication systems
Attacks on PIC: Evaluation of PIC Security Policy
Analysis of Internet Specific Area Topology
Context-cognizant Service Discovery in Autonomous Decentralized Community System to Achieve Timeliness
An Early Stage Detecting Method against SYN Flooding Attack
Multitimbral Musical Instrument Classification
UML Specification of e-Consent Requirement in a Health Care System
Inter Layer Spatial Interpolation Based on Component-Separable Filter Design
On Defining Referential Integrity for XML
Environment for Software Process Improvement
Evolutionary Multi-objective Optimization for Wheeled Robots Bio-inspired Cognition
An Energy Efficient Wireless Sensor MAC Protocol
An efficient g-centroid location algorithm for ptolemaic graphs
BdH-Tree: B+-Tree based Indexing Method for Very Frequent Updates of Moving Objects
An Software Engineering Approach to Comparing Ontology Modeling with Object Modeling
PRIM: Priority-Based Top-k Monitoring in Wireless Sensor Networks
Data Correlation-Based Clustering in Sensor Networks
Reliability Schemes for P2P Systems in Dynamic Mobile Environments
Design and Implementation of a Non-Shared Metadata Server Cluster for Large Distributed File Systems

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Real Time Moving Object Tracking by Particle Filter
Processing Continuous Skyline Queries in Road Networks
Bridging Best Traditional SWD Practices with XP to Improve the Quality of XP Projects
An Improved Reputation Management Scheme for Reliable Resource Sharing
Quality Context Configuration for Taxonomy of Web Service Registry
Convergence RFID and Mobile Device: Middleware Functions and Implementation
Information System for Aquaculture Farms Using WINC Service
Truthful and Secure Routing in Ad Hoc Networks
Vision Based Vehicle Counting
Comparison Of Exhaustive Search And Spiral Search
Design of Mobile u-Healthcare service System
A Cross-Layer Design for H.264 Video Stream over Wireless LAN
Test by Contract for UML-Based Software Component Testing
Strategy for IT Security in E-Enterprise Environment
SOX Act and IT Security Governance
Mining Cross-Modal Association Rules for Web Image Retrieval