Coarse-Grained Parallel Matrix-Free Solution of a Three-Dimensional Elliptic Prototype Problem

Parallel CLUSTAL W for PC Clusters

A Robust Watermarking Technique in Geometric Distortion of Digital Image

Design of Secure Monitor in the Secure Zone Cooperation

A Proposal for DoS-Defensive Internet Key Exchange

A Random M-ary Method Based Countermeasure against Side Channel Attacks

Wavelet-Based Blind Watermarking Technique for Real-Time Watermark Interpretation

Design of Active HoneyPot System

Localized Authentication Scheme Using AAA in Mobile IPv6

Autonomous Agents-Based Security Infrastructure

The Modified Block Matching Algorithm for a Hand Tracking of an HCI System

Face Retrieval Using 1st- and 2nd-order PCA Mixture Model

Concept Based Image Retrieval Using the Domain Ontology

On Natural Motion Editing by a Geometric Mean Filter

High Quality VoD Service Architecture on Broadband Internet

Geometric Querying for Dynamic Exploration of Multidimensional Data

Design of Dynamic Slot Assignment Protocol for Wireless Communication

Adaptive Modulation and Coding of MIMO in Next Generation Mobile Systems

Performance Improvement of DS/CDMA System under Impulsive Noise Environments

The Modeling and Traffic Feedback Control for QoS Management on Local Network

Design and Verification of Interworking Protocol for CC and SIP in Generation Mobile Network

VOD Service Using Web-Caching Technique on the Head-End-Network

Hybrid Scheme for Ubiquitous Computing

An Enhanced Main Memory Index Structure Employing the Level Prefetching Technique

Reusable Software Component Retrieval System Based on Web

A Hybrid Concurrency Control with Deadlock-free Approach

Weak Consistency in Hybrid Group Update for Replication

Experimental Evaluation of Query Fingerprinting with Embedded Search Term Markers

An Efficient Optimization Algorithm of Java Bytecode to Reduce Network Traffic

An Efficient Small Sized On-Card Verifier for Java Card

Distributed Object-Oriented Parallel Programming Environment on Grid

An Architecture for C-commerce System Design

A Probabilistic Model for Predicting Software Development Effort