Registered papers as of April 4, 2015

RDEA: A Novel Video Encryption Algorithm
Embedding Data into Audio Signal by Combining Sliding Window Technique with a Novel Marking Bit Method
A Study on the Hierarchical Structure of Conditional Replenishment A for SC-MMH 3DTV System
Performance Comparison for CFDP NAK Modes in Deep Space Communications
The Design and Implementation of Mesh-based DTN for Disaster Situations
A Fire Evacuation Guidance System based on Ubiquitous Sensor Networks
Analysis of the HOG Parameter Effect on the Performance of Vision-Based Vehicle Detection by Support Vector Machine Classifier
Stage Image Control System By Visual Tracking
Real-time virtual Lego brick manipulation based on hand gesture recognition
The Effect of the User Interface Design of Smartphone Applications on Users’ Individual Experiences of Performance
Secure Initial Attach based on Challenge-Response Method in LTE Conforming to LTE Standards
A Design and Development of Secure-Coding Check System Based on CVE and CWE
Lightweight Encryption Technique for Content Security in Open IPTV Environment
Lightweight mutual authentication routing protocols design based on LEACH in sensor network environment
Method research for safe authentication in cloud environment
A Design of Dual Encryption Based On Data Obfuscation and Mutual Authentication in the Smart-Grid Environment
A Study on Realtime Detecting Smishing on Cloud Computing Env
Development of a Bidirectional Transformation Supporting Tool for Formalization with Logical Formulas and Its Application
An Extension of QSL for E-Testing and its Application in an Offline E-testing Environment
A Tasking Deadlock Detector for Ada 2012 Programs
Automated Theorem Finding by Forward Reasoning Based on Strong Relevant Logic: A Case Study in Graph Theory
A Middleware supporting Query Processing on Distributed CUBRID
Robust Facial States Estimation against Occlusion and Inference of Driver? Drowsiness using Hidden Markov Model
The Disaster Rescue Robot Design and Implementation Using Open Source.
The Direct and Indirect Effects of Perceived Usability of Smartphone Applications on User Satisfaction
A New Query Integrity Verification Method for Encrypted Data in Database Outsourcing
Preventing Private Information in Secure Dissemination
Possibility of Using Embedded Sensors of Smart Devices for Augmented Reality Application
Economic and Technological Aspects of Social Networks in European business sector
Decision Making Criteria for Cloud Computing Deployment
Proxy based Mobility Management Scheme using Prediction Algorithm
Design and Performance Evaluation of a VANET-based Adaptive Overtaking Assistance System
Periocular Recognition Based on LBP Method and Matching by Bit-shifting
Residual Histogram Shifting Technique Based on Cascading Prediction for Reversible Data Hiding
Color and depth image correspondence for Kinect v2
Vulnerability Analysis on Smartphone Fingerprint Templates
Reduced Reference Quality Metric for Depth Images
Sustainable Operation Algorithm for High Availability with Integrated Desktop Storage based on Virtualization
Analysis on Temporal Sparsity of Human Face for Various Emotion Stimuli
Monocular eye tracking system using webcam and zoom lens
Compressing Method of NetCDF Files containing Clustered Sparse Matrix
An Approach to Discovering Weighted Service Pattern
Cyber Security Modeling for the Operation of Virtualized Trusted Networks (VTN)
Many-to-Many Data Collection for Mobile Users in Wireless Sensor Networks
Development of a quantitative evaluation method for vehicle control systems based on road information
Robot reinforcement learning for automatically avoiding a dynamic obstacle in a virtual environment
Smart Virtual Lab using Hand Gestures
Internal Topology based Flexible Shortest Path Planning Method for Indoor Navigation