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- On Deep Learning Models for Detection of Thunderstorm Gale
   On Deep Learning Models for
   Detection of Thunderstorm Gale
- <u>Petri Nets Based Max-flow/Min-cut Modeling and Analyzing</u> Petri Nets Based Max-flow/Min-cut Modeling and Analyzing
- <u>Asymmetric Key Blum-Goldwasser Cryptography for Cloud Services Communication</u>

Security Asymmetric Key Blum-Goldwasser Cryptography for Cloud Services Communication Security

- <u>Secure Fine-grained Attribute-based Access Control with Hidden Policy for Electronic Health</u>
   <u>Record System</u> Secure Fine-grained Attribute-based Access Control with Hidden Policy for
   Electronic Health Record System
- <u>A Novel Mechanism for Anomaly Removal of Firewall Filtering Rules</u> A Novel Mechanism for Anomaly Removal of Firewall Filtering Rules
- <u>Big Data Trust Evaluation Based on D-S Evidence Theory and PageRank Model</u> Big Data Trust Evaluation Based on D-S Evidence Theory and PageRank Model
- <u>Optimal Cache Resource Allocation Based on Deep Neural Networks for Fog Radio Access</u>
   <u>Networks</u> Optimal Cache Resource Allocation Based on Deep Neural Networks for Fog Radio
   Access Networks
- <u>Radio-disjoint Multipath Routing with Dynamic Guard-band Shifting in Wireless Sensor</u>
   <u>Networks</u> Radio-disjoint Multipath Routing with Dynamic Guard-band Shifting in Wireless Sensor
   Networks
- Wireless Backhaul Optimization Algorithm Considering Time Delay in 5G Dynamic
   <u>Heterogeneous Scenarios</u> Wireless Backhaul Optimization Algorithm Considering Time Delay in
   5G Dynamic Heterogeneous Scenarios
- <u>ChoseAmobile: A Web-based Recommendation System for Mobile Phone</u>
   <u>Products</u> ChoseAmobile: A Web-based Recommendation System for Mobile Phone Products

- <u>Compression-friendly Image Encryption Algorithm Based on Order Relation</u> Compression-friendly
  Image Encryption Algorithm Based on Order Relation
- <u>Analysis of the New Method for Assessing the Total Network Capacity of Wireless Mesh</u>
   <u>Networks for IoT Devices</u> Analysis of the New Method for Assessing the Total Network Capacity
   of Wireless Mesh Networks for IoT Devices
- DTOR: Dynamic Tree Organizing Routing for Mobility Support in Wireless Sensor

<u>Networks</u> DTOR: Dynamic Tree Organizing Routing for Mobility Support in Wireless Sensor Networks

- <u>Using Dynamic Passwords for the Exchange and Sharing of Personal Health Records: A Reliable</u>
   <u>User Authentication Scheme</u> Using Dynamic Passwords for the Exchange and Sharing of
   Personal Health Records: A Reliable User Authentication Scheme
- <u>Detecting Malicious Fast-Flux Domains Using Feature-based Classification Techniques</u> Detecting
   Malicious Fast-Flux Domains Using Feature-based Classification Techniques
- <u>Reputation-oriented Electronic Micro-Ioaning Based on Smart Contract in a Solidarity</u>
   <u>Group</u> Reputation-oriented Electronic Micro-Ioaning Based on Smart Contract in a Solidarity
   Group
- Enhanced Appearance-based Finger Detection and Tracking Using Finite State Machine
   <u>Control</u> Enhanced Appearance-based Finger Detection and Tracking Using Finite State Machine
   Control
- <u>A Multimethod Approach for Supporting Reflection and Creativity in Online Collaborative</u>

Courses A Multimethod Approach for Supporting Reflection and Creativity in Online Collaborative Courses

- Network Coding Based Cooperative Repair for Cache-enabled Wireless Network
   Network
   Coding Based Cooperative Repair for Cache-enabled Wireless Network
- <u>A Novel Data Deduplication Scheme for Encrypted Cloud Databases</u> A Novel Data Deduplication Scheme for Encrypted Cloud Databases
- <u>Research on Travel Behavior in Hazy Weather Based on Structural Equation Model</u> Research on Travel Behavior in Hazy Weather Based on Structural Equation Model

• An Improved RSU-based Authentication Scheme for VANET An Improved RSU-based

Authentication Scheme for VANET

<u>ACO-HCO: Heuristic Performance Tuning Scheme for the Hadoop MapReduce</u>

<u>Architecture</u> ACO-HCO: Heuristic Performance Tuning Scheme for the Hadoop MapReduce Architecture

- <u>Research on Recurrent Neural Network Based Crack Opening Prediction of Concrete</u>
   <u>Dam</u> Research on Recurrent Neural Network Based Crack Opening Prediction of Concrete Dam
- <u>Post-Quantum Blockchain for a Scalable Smart City</u> Post-Quantum Blockchain for a Scalable Smart City
- An Improved ICP with Heuristic Initial Pose for Point Cloud Alignment An Improved ICP with Heuristic Initial Pose for Point Cloud Alignment
- On Phalanx Graph Search Number On Phalanx Graph Search Number
- Exact and Heuristic Algorithms for Some Spatial-aware Interest Group Query Problems Exact
   and Heuristic Algorithms for Some Spatial-aware Interest Group Query Problems
- <u>A Combined Time Series Model for the Prediction of Social Network Popularity and Content</u>
   <u>Evolution</u> A Combined Time Series Model for the Prediction of Social Network Popularity and Content Evolution
- <u>People Movement Linkage Based on Path Revision Across Multiple Cameras</u> People Movement Linkage Based on Path Revision Across Multiple Cameras