Java Projects

IEEE Transactions on Emerging Topics in Computing

1. Two-Factor Data Security Protection Mechanism for Cloud Storage System
2. Then and Now: On The Maturity of the Cybercrime Markets

Transactions on Dependable and Secure Computing

1. Toward Efficient Multi-Keyword Fuzzy Search Over Encrypted Outsourced Data With Accuracy Improvement
3. Efficient and Expressive Keyword Search Over Encrypted Data in Cloud
5. Conjunctive Keyword Search with Designated Tester and Timing Enabled Proxy Re-encryption
6. TTSA: An Effective Scheduling Approach for Delay Bounded Tasks in Hybrid Clouds
7. Enabling Personalized Search over Encrypted Outsourced Data with Efficiency Improvement
8. Online Subgraph Skyline Analysis Over Knowledge Graphs
9. 2DCrypt: Image Scaling and Cropping in Encrypted Domains
10. Mitigating Cross-Site Scripting Attacks with a Content Security Policy
11. ID2S Password-Authenticated Key Exchange Protocols
12. Dual-Server Public-Key Encryption with Keyword Search for Secure Cloud Storage
13. A Shoulder Surfing Resistant Graphical Authentication System

Transactions on Knowledge and Data Engineering

1. Automatic Generation of Social Event Storyboard from Image Click-through Data
2. D-ToSS: A Distributed Throwaway Spatial Index Structure for Dynamic Location Data
3. Understanding Deep Representations Learned in Modeling Users Likes
4. Optimal Coding and Allocation for Perfect Secrecy in Multiple Clouds
5. Topic-Oriented Exploratory Search Based on an Indexing Network
6. Relevance Feedback Algorithms Inspired By Quantum Detection
7. Connecting Social Media to E-Commerce: Cold-Start Product Recommendation using Microblogging Information
8. NATERGM: A Model for Examining the Role of Nodal Attributes in Dynamic Social Media Networks
10. Prefix-adaptive and Time-sensitive Personalized Query Auto Completion
11. Aspect-level Influence Discovery from Graphs
12. Sentiment Embeddings with Applications to Sentiment Analysis
13. Connecting Social Media to E-Commerce: Cold-Start Product Recommendation
14. Resolving Multi-party Privacy Conflicts in Social Media
15. Encrypted Data Management with Deduplication in Cloud Computing
16. NATERGM: A Model for Examining the Role of Nodal Attributes in Dynamic Social Media Networks
17. Crawling Hidden Objects with kNN Queries
18. A Comprehensive Study on Willingness Maximization for Social Activity Planning with Quality Guarantee
19. Cyberbullying Detection based on Semantic-Enhanced Marginalized Denoising Auto-Encoder
20. Cross-Platform Identification of Anonymous Identical Users in Multiple Social Media Networks
21. DeyPoS: Deduplicatable Dynamic Proof of Storage for Multi-User Environments
22. Mining User-Aware Rare Sequential Topic Patterns in Document Streams
23. Nearest Keyword Set Search in Multi-dimensional Datasets
24. Quality-Aware Subgraph Matching Over Inconsistent Probabilistic Graph Databases
25. Inverted Linear Quadtree: Efficient Top K Spatial Keyword Search
26. Practical Approximate k Nearest Neighbor Queries with Location and Query Privacy

IEEE TRANSACTIONS ON SERVICES COMPUTING

1. Server-Aided Public Key Encryption with Keyword Search
2. Online Learning in Large-Scale Contextual Recommender Systems
3. OUTSOURCED ATTRIBUTE BASED ENCRYPTION WITH KEYWORD SEARCH FUNCTION FOR CLOUD STORAGE
4. SecRBAC: Secure data in the Clouds

IEEE INTELLIGENT SYSTEMS

1. Trust Agent-Based Behavior Induction in Social Networks

IEEE TRANSACTIONS ON MULTIMEDIA

1. Enabling Secure and Fast Indexing for Privacy-assured Healthcare Monitoring via Compressive Sensing
2. Ensembling Classifiers for Detecting Users Intentions behind Web Queries
3. Multi-Modal Event Topic Model for Social Event Analysis
4. Social friend recommendation on multiple network correlation
5. Tag Based Image Search by Social Re-ranking
6. Enhancing Sketch-Based Image Retrieval by Re-ranking and Relevance Feedback
7. A Locality Sensitive Low-Rank Model for Image Tag Completion