

Cloud Computing 2021-22

S. No	Project Title
1	A Three-Layer Privacy Preserving Cloud Storage Scheme Based on Computational Intelligence in Fog Computing
2	Anonymous and Traceable Group Data Sharing in Cloud Computing.
3	Secure LR: Secure Logistic Regression Model via a Hybrid Cryptographic Protocol
4	Ciphertext-Policy Attribute-Based Encryption With Delegated Equality Test in Cloud Computing
5	Improve Security over Multiple Cloud Service Providers for Resource Allocation
6	Optimizing Information Leakage in Multi cloud Storage Services
7	A New Lightweight Symmetric Searchable Encryption Scheme for String Identification
8	Efficient Traceable Authorization Search System for Secure Cloud Storage
9	SeSPHR: A Methodology for Secure Sharing of Personal Health Records in the Cloud

Data Mining / Knowledge and Data Engineering

1	A General Framework for Implicit and Explicit Social Recommendation
2	Achieving Data Truthfulness and Privacy Preservation in Data Markets
3	Privacy Characterization and Quantification in Data Publishing

4	NAIS: Neural Attentive Item Similarity Model for Recommendation
5	A Fast Parallel Community Discovery Model on Complex Networks Through Approximate Optimization
6	A New Query Recommendation Method Supporting Exploratory Search Based on Search Goal Shift Graphs
7	Online Product Quantization
8	Supervised Search Result Diversification via Subtopic Attention
9	Utilization-Aware Trip Advisor in Bike-sharing Systems Based on User Behavior Analysis
10	Exploiting the Dynamic Mutual Influence for Predicting Social Event Participation
11	ParkCrowd: Reliable Crowdsensing for Aggregation and Dissemination of Parking Space Information
12	Multi-Context Integrated Deep Neural Network Model for Next Location Prediction
13	FoodNet: Toward an Optimized Food Delivery Network based on Spatial Crowdsourcing
14	Privacy Characterization and Quantification in Data Publishing

Secure Computing

1	Automatic Extraction of Access Control Policies from Natural Language Documents.
2	Authenticated Outlier Mining for Outsourced Databases

3	Privacy Leakage via De-anonymization and Aggregation in Heterogeneous Social Networks
4	EPICS: A Framework for Enforcing Security Policies in Composite Web Services
5	Analyzing and Detecting Money-Laundering Accounts in Online Social Networks