



IEEE PROJECT TITLES

FOR MORE DETAILS CONTACT US

1 Bioinformatics Web Data and Service Integration - An Experiment with Gene Regulatory Networks

2 Turf Cast: A Service for Controlling Information Dissemination in Wireless Networks

3 Behavioral Malware Detection in Delay Tolerant Networks

4 Detecting Black hole and Greyhole Attacks in Vehicular Delay Tolerant Networks

5 Distributed, Concurrent, and Independent Access to Encrypted Cloud Databases

6 Toward Integrated Scene Text Reading

7 Network Innovation using Open Flow: A Survey

8 Building a Scalable System for Stealthy P2P-Botnet Detection

9 SMART: A Social and Mobile Aware Routing Strategy for Disruption Tolerant Networks

10 Defending Against Collaborative Attacks by Malicious Nodes in MANETs: A Cooperative Bait Detection Approach

11 Hierarchical probabilistic interaction modeling for

multiple gene expression replicates

12 Automatic Detection and Measurement of Structures in Fetal Head Ultrasound Volumes Using Sequential Estimation and Integrated Detection Network (IDN)

13 PPTP: Privacy-Preserving Traffic Padding in Web-Based Applications

14 SIP Flooding Attack Detection with a Multi-Dimensional Sketch Design

15 Body Surface Context: A New Robust Feature for Action Recognition from Depth Videos

16 A Social Compute Cloud: Allocating and Sharing Infrastructure Resources via Social Networks

17 Scene Text Recognition using Structure Guided Character Detection and Linguistic Knowledge

18 Towards Multi-Screen Social TV with Geo-Aware Social Sense

19 Robustness of Physical Layer Security Primitives Against Attacks on Pseudorandom Generators

20 An Optimized Computational Model for Task-Oriented Multi-Community-Cloud Social Collaboration

21 On Peer-Assisted Data Dissemination in Data Center Networks: Analysis and Implementation

22 Efficient Neighbor Discovery In Mobile Opportunistic Networking using Mobility Awareness

23 NFC Based Secure Mobile Healthcare System 24 Implementation of ECC with Hidden Generator Point in Wireless Sensor Network

25 A Privacy-aware Query Authentication Index for Database Outsourcing

26 An Auxiliary Recommendation System for Repetitively Purchasing Items in E-Commerce

27 Quantitative Analysis of Network Configuration in Randomized
Distribution Wireless Sensor Networks

28 Soft Error Resiliency Characterization on IBM BlueGene/Q Processor

29 Secure Data Aggregation in Wireless Sensor
Networks: Filtering out the Attacker's Impact

30 PSaD: A Privacy-preserving Social-assisted Content
Dissemination Scheme in DTNs

Domain	Title name
Parallel and Distributed	Hop-by-Hop Message Authentication and Source Privacy in Wireless Sensor Networks
Parallel and Distributed	Shared Authority Based Privacy-preserving Authentication Protocol in Cloud Computing
Parallel and Distributed	A Two-stage Deanonimization Attack Against Anonymized Social Networks
Parallel and Distributed	Behavioral Malware Detection in Delay Tolerant Networks
Parallel and Distributed	Securing Broker-Less Publish Subscribe Systems Using Identity-Based Encryption
Parallel and Distributed	A System for Denial-of-Service Attack Detection Based on Multivariate Correlation Analysis
Data Engineering	Efficient Ranking on Entity Graphs with Personalized Relationships
Data Engineering	Task Trail: An Effective Segmentation of User Search Behavior
Data Engineering	XPath Navigation on XML Schemas Made Easy
Data Engineering	Mining Weakly Labeled Web Facial Images for Search-Based Face Annotation
Data Engineering	Secure Outsourced Attribute-Based Signatures
Data Engineering	Supporting Privacy Protection in Personalized Web Search
Data Engineering	Dealing With Concept Drifts in Process Mining
Data Engineering	Building Confidential and Efficient Query Services in the Cloud with RASP Data Perturbation
Mobile Computing	Preserving Location Privacy in Geo-Social Applications
Mobile Computing	Efficient Authentication for Mobile and Pervasive Computing
Mobile Computing	Cloud-Assisted Mobile-Access of Health Data With Privacy and Auditability
Cloud Computing	Performance and cost evaluation of an adaptive encryption architecture for cloud databases
Cloud Computing	Decentralized Access Control with Anonymous Authentication of Data Stored in Clouds
Cloud Computing	A Hybrid Cloud Approach for Secure Authorized Deduplication
Cloud Computing	Key-Aggregate Cryptosystem for Scalable Data Sharing in Cloud Storage
Cloud Computing	Oruta Privacy-Preserving Public Auditing for Shared Data in the Cloud
Image Processing	Captcha as Graphical Passwords A New Security Primitive Based on Hard AI Problems