Sl.No	Project Title	Year
	IEEE 2016 Cloud Computing	IEEE
1	DeyPoS Deduplicatable Dynamic Proof of Storage for Multi-User Environments	2016
2	Identity-Based Proxy-Oriented Data Uploading and Remote Data Integrity Checking in Public Cloud	2016
3	Publicly Verifiable Inner Product Evaluation over Outsourced Data Streams under Multiple Keys	2016
4	Providing User Security Guarantees in Public Infrastructure Clouds	2016
5	EPAS: A Sampling Based Similarity Identification Algorithm for the Cloud	2016
6	Dynamic and Public Auditing with Fair Arbitration for Cloud Data	2016
7	An Efficient Privacy-Preserving Ranked Keyword Search Method	2016
8	Dynamic and Fault-Tolerant Clustering for Scientific Workflows	2016
9	Secure Data Sharing in Cloud Computing Using Revocable-Storage Identity-Based Encryption	2016
10	Malware Detection in Cloud Computing Infrastructures	2016
11	Enabling Cloud Storage Auditing with Verifiable Outsourcing of Key Updates	2016
12	Dynamic-Hash-Table Based Public Auditing for Secure Cloud Storage	2016
13	Identity-Based Encryption with Cloud Revocation Authority and Its Applications	2016
14	Fine Grained Two Factor Access Control for Web Based Cloud Computing Services	2016
15	Protecting Your Right: Attribute-based Keyword Search with Fine-grained Owner- enforced Search Authorization in the Cloud	2016
16	Secure Optimization Computation Outsourcing in Cloud Computing: A Case Study of Linear Programming	2016
17	Diplo Cloud: Efficient and Scalable Management of RDF Data in the Cloud	2016
18	CDA Generation and Integration for Health Information Exchange Based on Cloud Computing System	2016
19	Cloud workflow scheduling with deadlines and time slot availability	2016
20	Conditional Identity-based Broadcast Proxy Re-Encryption and Its Application to Cloud Email	2016
21	A Secure and Dynamic Multi-keyword Ranked Search Scheme over Encrypted Cloud Data	2016
22	A Secure Anti-Collusion Data Sharing Scheme for Dynamic Groups in the Cloud	2016

23	CD Store: Toward Reliable, Secure, and Cost-Efficient Cloud Storage via Convergent	2016
	Dispersal	
24	Circuit Cipher text-policy Attribute-based Hybrid Encryption with Verifiable Delegation	2016
	in Cloud Computing	
25	Cloud Armor Supporting Reputation-based Trust Management for Cloud Services	2016
26	Privacy Preserving Ranked Multi-Keyword Search for Multiple Data Owners in Cloud	2016
	Computing	
27	Reducing Fragmentation for In-line De duplication Backup Storage via Exploiting	2016
	Backup History and Cache Knowledge	
28	TMACS: A Robust and Verifiable Threshold Multi-Authority Access Control System in	2016
	Public Cloud Storage	
29	An Efficient File Hierarchy Attribute-Based Encryption Scheme in Cloud Computing	2016
30	Conjunctive Keyword Search With Designated Tester and Timing Enabled Proxy Re-	2016
	Encryption Function for E-Health Clouds	
31	Dual Server Public Key Encryption With Keyword Search for Secure Cloud Storage	2016
32	Real-Time Semantic Search Using Approximate Methodology for Large-Scale Storage	2016
	Systems	
33	Geometric Range Search on Encrypted Spatial Data	2016
34	Enabling Fine-grained Multi-keyword Search Supporting Classified Sub-dictionaries over	2016
	Encrypted Cloud Data	
35	Reducing Fragmentation for In-line De duplication Backup Storage via Exploiting	2016
	Backup History and Cache Knowledge	
36	SecRBAC: Secure data in the Clouds	2016
37	KSF-OABE: Outsourced Attribute-Based Encryption with Keyword Search Function for	2016
	Cloud Storage	
38	Read2Me: A Cloud- based Reading Aid for the Visually Impaired	2016
39	Attribute-Based Data Sharing Scheme Revisited in Cloud Computing	2016
40	Prioritization of Overflow Tasks to Improve Performance of Mobile Cloud	2016
41	A Privacy-Preserving Outsourced Functional Computation Framework Across Large-	2016
	Scale Multiple Encrypted Domains	
42	A Modified Hierarchical Attribute-Based Encryption Access Control Method for Mobile	2016
	Cloud Computing	
43	Two Factor Data Security Protection Mechanism for Cloud Storage System	2016
44	PHE: An Efficient Traitor Tracing and Revocation for Encrypted File Syncing-and-	2016
	Sharing in Cloud	
45	Leveraging Data Deduplication to Improve the Performance of Primary Storage Systems	2016
	in the Cloud	

46	Optimizing cost for online social networks on geo-distributed clouds	2016
47	Flexible and Fine-Grained Attribute-Based Data Storage in Cloud Computing	2016
	IEEE 2016 Network Security & Secure Computing	IEEE
1	Mitigating Denial of Service Attacks in OLSR Protocol Using Fictitious Nodes	2016
2	Trust Agent-Based Behavior Induction in Social Networks	2016
3	Shadow Attacks based on Password Reuses: A Quantitative Empirical Analysis	2016
4	Measuring the Influence of Perceived Cybercrime Risk on Online Service Avoidance	2016
5	Secure Transmission Against Pilot Spoofing Attack: A Two-Way Training-Based Scheme	2016
6	Secure Reversible Image Data Hiding over Encrypted Domain via Key Modulation	2016
7	Hierarchical and Shared Access Control	2016
8	Hidden Cipher text Policy Attribute Based Encryption under Standard Assumptions	2016
9	GeTrust: A guarantee-based trust model in Chord-based P2P networks	2016
10	FRoDO: Fraud Resilient Device for Off-line micro-payments	2016
11	Formal Verification of the xDAuth Protocol	2016
12	Fast Detection of Transformed Data Leaks	2016
13	Privacy-Preserving Outsourced Association Rule Mining on Vertically Partitioned Databases	2016
14	Inference Attack on Browsing History of Twitter Users using Public Click Analytics and Twitter Metadata	2016
15	Data Lineage in Malicious Environments	2016
16	ID2S Password Authenticated key exchange protocol	2016
17	Cyber bullying Detection based on Semantic-Enhanced Marginalized Denoising Auto- Encoder	2016
18	Resolving Multi-Party Privacy Conflicts in Social Media	2016
19	Optimized Search-and-Compute Circuits and Their Application to Query Evaluation on Encrypted Data	2016
20	Privacy-Preserving Utility Verification of the Data Published by Non-interactive Differentially Private Mechanisms	2016
21	Profiling Online Social Behaviors for Compromised Account Detection	2016
	IEEE 2016 Data Mining	IEEE
1	Adaptive Processing for Distributed Skyline Queries over Uncertain Data	2016
2	Cold-Start Recommendation with Provable Guarantees: A Decoupled Approach	2016
3	Incremental Semi-Supervised Clustering Ensemble for High Dimensional Data Clustering	2016
4	Quantifying Political Leaning from Tweets, Re tweets, and Re tweeters	2016
5	RSkNN: kNN Search on Road Networks by Incorporating Social Influence	2016
6	Cross-Domain Sentiment Classification Using Sentiment Sensitive Embeddings	2016

7	A Novel Recommendation Model Regularized with User Trust and Item Ratings	2016
8	Automatically Mining Facets for Queries from Their Search Results	2016
9	Booster in High Dimensional Data Classification	2016
10	Connecting Social Media to E-Commerce Cold-Start Product Recommendation Using Micro blogging Information	2016
11	Crowd sourcing for Top-K Query Processing over Uncertain Data	2016
12	Efficient Cache-Supported Path Planning on Roads	2016
13	Efficient R-Tree Based Indexing Scheme for Server-Centric Cloud Storage System	2016
14	Inverted Linear Quad tree: Efficient Top K Spatial Keyword Search	2016
15	kNNVWC An Efficient k-Nearest Neighbors Approach Based on Various-Widths Clustering	2016
16	Location Aware Keyword Query Suggestion Based on Document Proximity	2016
17	Mining User-Aware Rare Sequential Topic Patterns in Document Streams	2016
18	Nearest Keyword Set Search in Multi-Dimensional Datasets	2016
19	Practical Approximate k Nearest Neighbor Queries with Location and Query Privacy	2016
20	Sentiment Embeddings with Applications to Sentiment Analysis	2016
21	Top-Down XML Keyword Query Processing	2016
22	Topic Sketch Real-time Bursty Topic Detection from Twitter	2016
23	Top-k Dominating Queries on Incomplete Data	2016
24	Trust-but-Verify: Verifying Result Correctness of Outsourced Frequent Item set Mining in Data-mining-as-a-service Paradigm	2016
25	Quality-Aware Sub graph Matching Over Inconsistent Probabilistic Graph Databases	2016
26	Quality-Aware Sub graph Matching Over Inconsistent Probabilistic Graph Databases	2016
27	Cross-Platform Identification of Anonymous Identical Users in Multiple Social Media Networks	2016
28	Explicit Minimum Storage Regenerating Codes	2016
29	Private Over-threshold Aggregation Protocols over Distributed Datasets	2016
30	MAVE: Multilevel wrApper Verification systEm	2016
31	Personalized travel sequence recommendation on multi score Big social media	2016
32	A Mixed Generative-Discriminative Based Hashing Method	2016
33	Text mining to the contributors to rail accidents	2016
34	User-Service Rating Prediction by Exploring Social Users' Rating Behaviors	2016
35	Building an intrusion detection system using a filter-based feature selection algorithm	2016
36	Domain-Sensitive Recommendation with User-Item Subgroup Analysis	2016
37	Efficient Algorithms for Mining Top-K High Utility Item sets	2016
38	Using Hash tag Graph-Based Topic Model to Connect Semantically-Related Words Without Co-Occurrence in Micro blogs	2016

39	Relevance Feedback Algorithms Inspired By Quantum Detection	2016
40	Understanding Short Texts through Semantic Enrichment and Hashing	2016
	IEEE 2016 Mobile Computing	IEEE
1	Service Usage Classification with Encrypted Internet Traffic in Mobile Messaging Apps	2016
2	Mitigating Denial of Service Attacks in OLSR	2016
3	Distributed and Fair Beaconing Congestion Control Schemes for Vehicular Networks	2016
4	Secure Overlay Routing Using Key Pre-Distribution A Linear Distance Optimization Approach	2016
5	Towards Information Diffusion in Mobile Social Networks	2016
6	Design and Analysis of an Efficient Friend-to-Friend Content Dissemination System	2016
7	A joint time synchronization and localization design for mobile under water sensor networks	2016
8	DaGCM A Current Data Uploading framework for mobile data gathering in wireless sensor networks	2016
9	Traffic De correlation Techniques for Countering a Global Eavesdropper in WSNs	2016
10	WORAL A Witness Oriented Secure Location Provenance Framework for Mobile Devices	2016
11	EPLQ: Efficient Privacy-Preserving Location-Based Query Over Outsourced Encrypted Data	2016
12	Detecting Node Failures in Mobile Wireless Networks: A Probabilistic Approach	2016
	IEEE 2016 Wireless Sensor Networks	IEEE
1	Active Trust Secure and Trustable Routing in Wireless Sensor Networks	2016
2	Energy and Memory Efficient Clone Detection in Wireless Sensor Networks	2016
3	Toward Proper Guard Zones for Link Signature	2016
	IEEE 2016 Networking and Service Computing, Dependable and	IEEE
	Secure Computing	
1	A Shoulder Surfing Resistant Graphical Authentication System	2016
2	Achieving Flatness: Selecting the Honey words from Existing User Passwords	2016
3	A Stable Approach for Routing Queries in Unstructured P2P Networks	2016
4	Spatial Reusability-Aware Routing in Multi-Hop Wireless Networks	2016
5	STAMP: Enabling Privacy-Preserving Location Proofs for Mobile Users	2016
6	FRoDO Fraud Resilient Device for Off-Line Micro-Payments	2016
7	Profiling Online Social Behaviors for Compromised Account Detection	2016
8	Data Lineage in Malicious Environments	2016
9	Detecting Malicious Face book Applications	2016

10	Group Key Agreement with Local Connectivity	2016
11	ID2S Password-Authenticated Key Exchange Protocols	2016
12	Mitigating Cross-Site Scripting Attacks with a Content Security Policy	2016
13	Fast and Scalable Range Query Processing With Strong Privacy Protection for Cloud Computing	2016
14	Graph Regularized Feature Selection with Data Reconstruction	2016
15	Secure Multi-Attribute One-to-Many Bilateral Negotiation Framework for E-Commerce	2016
16	Dynamic-Hash-Table Based Public Auditing for Secure Cloud Storage	2016
17	Efficient Certificate less Access Control for Wireless Body Area networks	2016
18	Finding nonequivalent classifiers in Boolean space to reduce TCAM Usage	2016
19	Geographic and opportunistic routing for underwater sensor networks	2016
20	Optimizing cost for online social networks on geo-distributed clouds	2016
21	Secure and Efficient Data Communication Protocol for Wireless Body Area Networks	2016
22	iPath: Path Inference in Wireless Sensor Networks	2016
	IEEE 2016 Image Processing and Multimedia	IEEE
1	A Scalable Approach for Content-Based Image Retrieval in Peer-to-Peer Networks	2016
2	Online Multi-Modal Distance Metric Learning with Application to Image Retrieval	2016
3	Secure Reversible Image Data Hiding over Encrypted Domain via Key Modulation	2016
4	Social Friend Recommendation Based on Multiple Network Correlation	2016
5	User-Service Rating Prediction by Exploring Social Users' Rating Behaviors	2016
6	A Locality Sensitive Low-Rank Model for Image Tag Completion	2016
7	Pass BY OP Bring Your Own Picture for Securing Graphical Passwords	2016
8	Reversible Data Hiding in Encrypted Images by Reversible Image Transformation	2016
9	Tag Based Image Search by Social Re-ranking	2016
10	Semantic Discriminative Metric Learning for Image Similarity Measurement	2016
11	Semantic Concept Co-occurrence Patterns for Image Annotation and Retrieval	2016
12	Multi-Modal Event Topic Model for Social Event Analysis	2016
13	Learning from Weak and Noisy Labels for Semantic Segmentation	2016
14	Content Adaptive Steganography by Minimizing Statistical Detectability	2016
15	Securing SIFT: Privacy-Preserving Outsourcing Computation of Feature Extractions Over	2016
	Encrypted Image Data	
16	Learning of Multimodal Representations With Random Walks on the Click Graph	2016
	IEEE 2016 Parallel and Distributed System	IEEE
1	A Hop-by-Hop Routing Mechanism for Green Internet	2016
2	POST Exploiting Dynamic Sociality for Mobile Advertising in Vehicular Networks	2016

IEEE 2016 -17 JAVA PROJECTS WWW.MAKEFINALYEARPROJECT.COM

3	The Server Provisioning Problem for Continuous Distributed Interactive Applications	2016
4	Authenticated Key Exchange Protocols for Parallel Network File Systems	2016
5	Real-time Semantic Search using Approximate Methodology for Large-scale Storage	2016
	Systems	
6	A Secure and Dynamic Multi-keyword Ranked Search Scheme over Encrypted Cloud	2016
	Data	
7	An Efficient Privacy-Preserving Ranked Keyword Search Method	2016
8	Real-Time Semantic Search Using Approximate Methodology for Large-Scale Storage	2016
	Systems	
9	Dictionary Based Secure Provenance Compression for Wireless Sensor Networks	2016
10	The Server Provisioning Problem for Continuous Distributed Interactive Applications	2016
11	Contributory Broadcast Encryption with Efficient Encryption and Short Cipher texts	2016
	IEEE 2016 Service Computing, Computers, IOT	IEEE
1	Privacy Preserving Location Sharing Services for Social Networks	2016
2	Contributory Broadcast Encryption with Efficient Encryption and Short Cipher texts	2016
3	EPLQ: Efficient Privacy-Preserving Location-Based Query Over Outsourced Encrypted	2016
	Data	
4	Mitigating Cross Site Scripting Attacks with a Content Security Policy	2016
	IEEE 2016 Software Engineering	IEEE
1	Mapping Bug Reports to Relevant Files A Ranking Model, a Fine-Grained Benchmark,	2016
	and Feature Evaluation	
2	Metamorphic Testing for Software Quality Assessment A Study of Search Engines	2016
3	SITAR GUI Test Script Repair	2016
4	Answering Approximate queries Over XML Data	2016

	IEEE 2016-17 CLOUD COMPUTING PROJECT TITLES	IEEE
1	A Secure and Dynamic Multi-Keyword Ranked Search Scheme over Encrypted Cloud Data	2016
2	A Secure Anti-Collusion Data Sharing Scheme for Dynamic Groups in the Cloud	2016
3	An Efficient File Hierarchy Attribute-Based Encryption Scheme in Cloud Computing	2016
4	An Efficient Privacy-Preserving Ranked Keyword Search Method	2016
5	CDA Generation and Integration for Health Information Exchange Based on Cloud Computing System	2016
6	Circuit Ciphertext-Policy Attribute-Based Hybrid Encryption with Verifiable Delegation in Cloud Computing	2016
7	CloudArmor: Supporting Reputation-Based Trust Management for Cloud Services	2016
8	Conditional Identity-Based Broadcast Proxy Re-Encryption and Its Application to Cloud Email	2016
9	Conjunctive Keyword Search with Designated Tester and Timing Enabled Proxy Re- Encryption Function for E-Health Clouds	2016
10	DiploCloud: Efficient and Scalable Management of RDF Data in the Cloud	2016
11	Dual-Server Public-Key Encryption with Keyword Search for Secure Cloud Storage	2016
12	Dynamic and Public Auditing with Fair Arbitration for Cloud Data	2016
13	Enabling Cloud Storage Auditing With Verifiable Outsourcing of Key Updates	2016
14	Fine-Grained Two-Factor Access Control for Web-Based Cloud Computing Services	2016
15	Geometric Range Search on Encrypted Spatial Data	2016
16	Identity-Based Encryption with Cloud Revocation Authority and Its Applications	2016
17	Identity-Based Proxy-Oriented Data Uploading and Remote Data Integrity Checking in Public Cloud	2016
18	Protecting Your Right: Verifiable Attribute-Based Keyword Search with Fine-Grained Owner-Enforced Search Authorization in the Cloud	2016
19	Real-Time Semantic Search Using Approximate Methodology for Large-Scale Storage Systems	2016
20	Secure Data Sharing in Cloud Computing Using Revocable-Storage Identity-Based Encryption	2016

21	Secure Optimization Computation Outsourcing in Cloud Computing: A Case Study of	2016
	Linear Programming	
22	TMACS: A Robust and Verifiable Threshold Multi-Authority Access Control System in	2016
	Public Cloud Storage	
23	A Modified Hierarchical Attribute-Based Encryption Access Control Method for Mobile	2016
	Cloud Computing	
24	DeyPoS: Deduplicatable Dynamic Proof of Storage for Multi-User Environments	2016
25	Flexible and Fine-Grained Attribute-Based Data Storage in Cloud Computing	2016
26	SecRBAC: Secure data in the Clouds	2016
	IEEE 2016-17 DATA MINING PROJECT TITLES	IEEE
1	A Novel Recommendation Model Regularized with User Trust and Item Ratings	2016
2	Automatically Mining Facets for Queries from Their Search Results	2016
3	Booster in High Dimensional Data Classification	2016
4	Building an intrusion detection system using a filter-based feature selection algorithm	2016
5	Connecting Social Media to E-Commerce: Cold-Start Product Recommendation Using	2016
	Microblogging Information	
6	Cross-Domain Sentiment Classification Using Sentiment Sensitive Embeddings	2016
7	Crowdsourcing for Top-K Query Processing over Uncertain Data	2016
8	Cyberbullying Detection based on Semantic-Enhanced Marginalized Denoising Auto-	2016
	Encoder	
9	Domain-Sensitive Recommendation with User-Item Subgroup Analysis	2016
10	Efficient Algorithms for Mining Top-K High Utility Item sets	2016
11	Efficient Cache-Supported Path Planning on Roads	2016
12	Mining User-Aware Rare Sequential Topic Patterns in Document Streams	2016
13	Nearest Keyword Set Search in Multi-Dimensional Datasets	2016
14	Rating Prediction based on Social Sentiment from Textual Reviews	2016
15	Location Aware Keyword Query Suggestion Based on Document Proximity	2016
16	Using Hashtag Graph-based Topic Model to Connect Semantically-related Words	2016
	without Co-occurrence in Microblogs	
17	Quantifying Political Leaning from Tweets, Retweets, and Re tweeters	2016
18	Relevance Feedback Algorithms Inspired By Quantum Detection	2016
19	Sentiment Embeddings with Applications to Sentiment Analysis	2016
20	Top-Down XML Keyword Query Processing	2016
21	TopicSketch: Real-time Bursty Topic Detection from Twitter	2016
22	Top-k Dominating Queries on Incomplete Data	2016
23	Understanding Short Texts through Semantic Enrichment and Hashing	2016

A Stable Approach for Routing Queries in Unstructured P2P Networks IPath: Path Inference in Wireless Sensor Networks	2016
Path: Path Inference in Wireless Sensor Networks	
	2016
Opportunistic Routing With Congestion Diversity in Wireless Ad Hoc Networks	2016
Spatial Reusability-Aware Routing in Multi-Hop Wireless Networks	2016
STAMP: Enabling Privacy-Preserving Location Proofs for Mobile Users	2016
IEEE 2016-17 MOBILE COMPUTING PROJECT TITLES	IEEE
Energy and Memory Efficient Clone Detection in Wireless Sensor Networks	2016
EPLQ: Efficient Privacy-Preserving Location-Based Query Over Outsourced Encrypted	2016
Data	
Secure Overlay Routing Using Key Pre-Distribution: A Linear Distance Optimization Approach	2016
Detecting Node Failures in Mobile Wireless Networks: A Probabilistic Approach	2016
IEEE 2016-17 PARALLEL AND DISTRIBUTED SYSTEMS	IEEE
A Hop-by-Hop Routing Mechanism for Green Internet	2016
Continuous Answering Holistic Queries over Sensor Networks	2016
Dictionary Based Secure Provenance Compression for Wireless Sensor Networks	2016
The Server Provisioning Problem for Continuous Distributed Interactive Applications	2016
IEEE 2016-17 SECURE COMPUTING	IEEE
Contributory Broadcast Encryption with Efficient Encryption and Short Cipher texts	2016
Data Lineage in Malicious Environments	2016
Detecting Malicious Facebook Applications	2016
FRoDO: Fraud Resilient Device for Off-Line Micro-Payments	2016
Inference Attack on Browsing History of Twitter Users using Public Click Analytics and	2016
Twitter Metadata	
Resolving Multi-party Privacy Conflicts in Social Media	2016
IEEE 2016-17 INFORMATION FORENSICS AND SECURITY	IEEE
Hidden Cipher text Policy Attribute-Based Encryption under Standard Assumptions	2016
Optimized Search-and-Compute Circuits and Their Application to Query Evaluation on	2016
Encrypted Data	
Privacy-Preserving Utility Verification of the Data Published by Non-interactive Differentially Private Mechanisms	2016
Profiling Online Social Behaviors for Compromised Account Detection	2016
	IEEE 2016-17 MOBILE COMPUTING PROJECT TITLES Energy and Memory Efficient Clone Detection in Wireless Sensor Networks EPLQ: Efficient Privacy-Preserving Location-Based Query Over Outsourced Encrypted Data Secure Overlay Routing Using Key Pre-Distribution: A Linear Distance Optimization Approach Detecting Node Failures in Mobile Wireless Networks: A Probabilistic Approach Detecting Node Failures in Mobile Wireless Networks: A Probabilistic Approach Detecting Node Failures in Mobile Wireless Networks: A Probabilistic Approach Detecting Node Failures in Mobile Wireless Networks: A Probabilistic Approach Detecting Node Failures in Mobile Wireless Networks: A Probabilistic Approach Detecting Node Failures in Mobile Wireless Networks: A Probabilistic Approach Detecting Node Failures in Mobile Wireless Networks: A Probabilistic Approach Detecting Node Failures in Mobile Wireless Networks: A Probabilistic Approach Detecting Note Failures Provenance Compression For Wireless Sensor Networks Dictionary Based Secure Provenance Compression for Wireless Sensor Networks Dictionary Based Secure Provenance Compression for Wireless Sensor Networks Detecting Malicious Environments Detecting Malicious Environments Detectin

	IEEE 2016-17 IMAGE PROCESSING	IEEE
1	A Locality Sensitive Low-Rank Model for Image Tag Completion	2016
2	A Scalable Approach for Content-Based Image Retrieval in Peer-to-Peer Networks	2016
3	Learning of Multimodal Representations with Random Walks on the Click Graph	2016
4	Online Multi-Modal Distance Metric Learning with Application to Image Retrieval	2016
5	Tag Based Image Search by Social Re-ranking	2016
	IEEE 2016-17 MULTIMEDIA	IEEE
1	Social Friend Recommendation Based on Multiple Network Correlation	2016
2	User-Service Rating Prediction by Exploring Social Users' Rating Behaviors	2016
	IEEE 2016-17 SOFTWARE ENGINEERING	IEEE
1	Mapping Bug Reports to Relevant Files: A Ranking Model, a Fine-Grained Benchmark,	2016
	and Feature Evaluation	
2	Metamorphic Testing for Software Quality Assessment: A Study of Search Engines	2016
3	SITAR: GUI Test Script Repair	2016
Sl.No	Project Title	IEEE
1	SAE: Toward Efficient Cloud Data Analysis Service for Large-Scale Social Networks	2015
2	On Summarization and Timeline Generation for Evolutionary Tweet Streams	2015
3	A Secure and Dynamic Multi-keyword Ranked Search Scheme over Encrypted Cloud Data	2015
4	EnDAS Efficient Encrypted Data Search as a Mobile Cloud Service	2015
5	FRAppE: Detecting Malicious Facebook Applications	2015
6	Steganography Using Reversible Texture Synthesis	2015
7	Smar tCrawler : A Two-stage Crawler for Efficiently Har vesting Deep-Web Interfaces	2015
8	Passive IP Traceback: Disclosing the Locations of IP Spoofers From Path Backscatter	2015
9	Route-Saver: Leveraging Route APIs for Accurate and Efficient Query Processing at Location-Based Services	2015
10	Secure Auditing and Deduplicating Data in Cloud	2015
11	Privacy Policy Inference of User-Uploaded Images on Content Sharing Sites	2015
12	A Distributed Three-hop Routing Protocol to Increase the Capacity of Hybrid Wireless Networks	2015
13	An Attribute-assisted Re ranking Model for Web Image Search	2015
14	Authenticated Key Exchange Protocols for Parallel Network File Systems	2015
15	Cost-Aware SEcure Routing (CASER) Protocol Design for Wireless Sensor Networks	2015
16	Dynamic Routing for Data Integrity and Delay Differentiated Services in Wireless Sensor Networks	2015

IEEE 2016 -17 JAVA PROJECTS WWW.MAKEFINALYEARPROJECT.COM

17	EMR: A Scalable Graph-based Ranking Model for Content-based Image Retrieval	2015
18	A Lightweight Secure Scheme for Detecting Provenance Forgery and Packet Drop Attacks in Wireless Sensor Networks	2015
19	My Privacy My Decision: Control of Photo Sharing on Online Social Networks	2015
20	Software Puzzle: A Countermeasure to Resource-Inflated Denial-of-Service Attacks	2015
21	Tweet Segmentation and Its Application to Named Entity Recognition	2015
22	Opportunistic Routing Algorithm for Relay Node Selection in Wireless Sensor Networks	2015
23	Privacy-Preserving and Truthful Detection of Packet Dropping Attacks in Wireless Ad Hoc Networks	2015
24	Effective Key Management in Dynamic Wireless Sensor Networks	2015
25	Discovery of Ranking Fraud for Mobile Apps	2015
26	Key-Aggregate Searchable Encryption (KASE) for Group Data Sharing via Cloud Storage	2015
27	Maximizing P2P File Access Availability in Mobile Ad Hoc Networks though Replication for Efficient File Sharing	2015
28	Anonymizing Collections of Tree-Structured Data	2015
29	Audit-Free Cloud Storage via Deniable Attribute-based Encryption	2015
30	A Scalable and Reliable Matching Service for Content-Based Publish/Subscribe Systems	2015
31	Public Integrity Auditing for Shared Dynamic Cloud Data with Group User Revocation	2015
32	A Distortion-Resistant Routing Framework for Video Traffic in Wireless Multihop Networks	2015
33	Continuous and Transparent User Identity Verification for Secure Internet Services	2015
S.No	Project Title	IEEE
S.No 1	Project Title A Hybrid Cloud Approach for Secure Authorized Deduplication	IEEE 2014
	-	
1	A Hybrid Cloud Approach for Secure Authorized Deduplication	2014
1 2	A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance	2014 2014
1 2 3	A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance A System for Denial-of-Service Attack Detection Based on Multivariate	2014 2014 2014
1 2 3 4	A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance A System for Denial-of-Service Attack Detection Based on Multivariate Accuracy Constrained Privacy Preserving Access Control Mechanism	2014 2014 2014 2014
1 2 3 4 5	A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance A System for Denial-of-Service Attack Detection Based on Multivariate Accuracy Constrained Privacy Preserving Access Control Mechanism Automatic Test Packet Generation	2014 2014 2014 2014 2014 2014
1 2 3 4 5 6	A Hybrid Cloud Approach for Secure Authorized DeduplicationA Stochastic Model to Investigate Data Center PerformanceA System for Denial-of-Service Attack Detection Based on MultivariateAccuracy Constrained Privacy Preserving Access Control MechanismAutomatic Test Packet GenerationCaptcha as Graphical Passwords—A New Security	2014 2014 2014 2014 2014 2014 2014
1 2 3 4 5 6 7	 A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance A System for Denial-of-Service Attack Detection Based on Multivariate Accuracy Constrained Privacy Preserving Access Control Mechanism Automatic Test Packet Generation Captcha as Graphical Passwords—A New Security Click Prediction for Web Image Reranking Using Multimodal Sparse Coding 	2014 2014 2014 2014 2014 2014 2014
1 2 3 4 5 6 7 8	 A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance A System for Denial-of-Service Attack Detection Based on Multivariate Accuracy Constrained Privacy Preserving Access Control Mechanism Automatic Test Packet Generation Captcha as Graphical Passwords—A New Security Click Prediction for Web Image Reranking Using Multimodal Sparse Coding Congestion Aware Routing in Nonlinear Elastic Optical Networks 	2014 2014 2014 2014 2014 2014 2014 2014
1 2 3 4 5 6 7 8 9	 A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance A System for Denial-of-Service Attack Detection Based on Multivariate Accuracy Constrained Privacy Preserving Access Control Mechanism Automatic Test Packet Generation Captcha as Graphical Passwords—A New Security Click Prediction for Web Image Reranking Using Multimodal Sparse Coding Congestion Aware Routing in Nonlinear Elastic Optical Networks Cooperative Caching for Efficient Data Access in Disruption Tolerant Networks 	2014 2014 2014 2014 2014 2014 2014 2014
1 2 3 4 5 6 7 8 9 10	 A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance A System for Denial-of-Service Attack Detection Based on Multivariate Accuracy Constrained Privacy Preserving Access Control Mechanism Automatic Test Packet Generation Captcha as Graphical Passwords—A New Security Click Prediction for Web Image Reranking Using Multimodal Sparse Coding Congestion Aware Routing in Nonlinear Elastic Optical Networks Cooperative Caching for Efficient Data Access in Disruption Tolerant Networks Cost Effective Resource Allocation of Overlay Routing Relay Nodes 	2014 2014 2014 2014 2014 2014 2014 2014
1 2 3 4 5 6 7 8 9 10 11	 A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance A System for Denial-of-Service Attack Detection Based on Multivariate Accuracy Constrained Privacy Preserving Access Control Mechanism Automatic Test Packet Generation Captcha as Graphical Passwords—A New Security Click Prediction for Web Image Reranking Using Multimodal Sparse Coding Congestion Aware Routing in Nonlinear Elastic Optical Networks Cooperative Caching for Efficient Data Access in Disruption Tolerant Networks Cost Effective Resource Allocation of Overlay Routing Relay Nodes Decentralized Access Control with Anonymous Authentication of Data Stored in Clouds 	2014 2014 2014 2014 2014 2014 2014 2014
1 2 3 4 5 6 7 8 9 10 11 11 12	 A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance A System for Denial-of-Service Attack Detection Based on Multivariate Accuracy Constrained Privacy Preserving Access Control Mechanism Automatic Test Packet Generation Captcha as Graphical Passwords–A New Security Click Prediction for Web Image Reranking Using Multimodal Sparse Coding Congestion Aware Routing in Nonlinear Elastic Optical Networks Cooperative Caching for Efficient Data Access in Disruption Tolerant Networks Cost Effective Resource Allocation of Overlay Routing Relay Nodes Decentralized Access Control with Anonymous Authentication of Data Stored in Clouds Distributed , Concurrent , and Independent Access to Encrypted Cloud Databases 	2014 2014 2014 2014 2014 2014 2014 2014
1 2 3 4 5 6 7 8 9 10 11 11 12 13	 A Hybrid Cloud Approach for Secure Authorized Deduplication A Stochastic Model to Investigate Data Center Performance A System for Denial-of-Service Attack Detection Based on Multivariate Accuracy Constrained Privacy Preserving Access Control Mechanism Automatic Test Packet Generation Captcha as Graphical Passwords—A New Security Click Prediction for Web Image Reranking Using Multimodal Sparse Coding Congestion Aware Routing in Nonlinear Elastic Optical Networks Cooperative Caching for Efficient Data Access in Disruption Tolerant Networks Cost Effective Resource Allocation of Overlay Routing Relay Nodes Decentralized Access Control with Anonymous Authentication of Data Stored in Clouds Distributed , Concurrent , and Independent Access to Encrypted Cloud Databases Efficient Authentication for Mobile and Pervasive Computing 	2014 2014 2014 2014 2014 2014 2014 2014

16	Fast Nearest Neighbor Search with Keywords	2014
17	Friend book A Semantic-based Friend Recommendation System for Social Networks	2014
18	Key - Aggregate Cryptosystem for Scalable Data Sharing in Cloud Storage	2014
19	Keyword Query Routing	2014
20	Oruta Privacy-Preserving Public Auditing for Shared Data in the Cloud	2014
	Privacy-Preserving and Content-Protecting Location Based Queries	
21		2014
22	Privacy-Preserving Multi-Keyword Ranked Search over Encrypted Cloud Data	2014
23	PROFILR Toward Preserving Privacy and	2014
24	Scalable Distributed Service Integrity Attestation for Software-as-a- Service Clouds	2014
25	Secure and Efficient Data Transmission for Cluster based Wireless Sensor Networks	2014
26	Secure Continuous Aggregation in Wireless Sensor Networks	2014
27	Secure Data Retrieval for Decentralized Disruption-Tolerant Military Networks	2014
28	Securing Broker Less Publish Subscribe Systems Using Identity Based Encryption	2014
29	Security Evaluation of Pattern Classifiers under Attack	2014
30	Supporting Privacy Protection in Personalized Web Search	2014
31	The Client Assignment Problem for Continuous	2014
32	The Design and Evaluation of An Information	2014
33	Towards Online Shortest Path Computation	2014
34	Trajectory Improves Data Delivery in Urban Vehicular Networks	2014
35	Web Service Recommendation via Exploiting	2014
36	Approximate Shortest Distance Computing A Query-Dependent Local Landmark Scheme	2014
37	CLOUDQUAL A Quality Model for Cloud Services	2014
38	Cross-Layer Approach for Minimizing Routing Disruption in IP Networks	2014
39	Distributed Mobile Sink Routing for Wireless Sensor Networks A Survey	2014
40	Efficient Data Collection for Large-Scale Mobile Monitoring Applications	2014
41	Fast and Secure Multihop Broadcast Solutions for Inter vehicular Communication	2014
42	Hop-by-Hop Message Authentication and Source Privacy in Wireless Sensor Networks	2014
43	Joint Topology-Transparent Scheduling and QoS Routing in Ad Hoc Networks	2014
44	Multicast Capacity in MANET with Infrastructure Support	2014
45	Multi-Core Embedded Wireless Sensor Networks Architecture and Applications	2014
46	Optimized multicast routing algorithm based on tree structure in MANETs	2014
47	Privacy-Enhanced Web Service Composition	2014
48	Quality of Service Provision in Cloud-based Storage System for Multimedia Delivery	2014
49	Secure Data Aggregation in Wireless Sensor Networks Filtering out the Attacker's	2014
50	Impact Security Analysis of Handover Key Management in 4G LTESAE Networks	2014
L		

51	A Social Compute Cloud Allocating and Sharing Infrastructure Resources via Social Networks	2014
52	A Scalable Two-Phase Top-Down Specialization Approach for Data Anonymization Using MapReduce on Cloud	2014
53	Best Peer++: A Peer-to-Peer Based Large-Scale Data Processing Platform	2014
54	Data Mining with Big Data	2014
55	Facilitating Document Annotation Using Content and Querying Value	2014
56	An Incentive Framework for Cellular Traffic Offloading	2014
57	Exploiting Service Similarity for Privacy in Location Based Search Queries	2014
58	CipherXRay Exposing Cryptographic Operations and Transient Secrets from Monitored Binary Execution	2014
59	Green Networking with Packet Processing EnginesModeling and Optimization	2014
60	Automated Graph Regularized Projective Nonnegative Matrix Factorization for Document Clustering	2014
61	Transformation-Based Monetary Cost Optimizations for Workflows in the Cloud	2014
62	Behavioral Malware Detection in Delay Tolerant Networks	2014
63	A Survey of Intrusion Detection Systems in Wireless Sensor Networks	2014
64	A Novel Joint Data-Hiding and Compression Scheme Based on SMVQ and Image Inpainting	2014
65	Hierarchical String Cuts A Translation, Rotation, Scale, and Mirror Invariant Descriptor for Fast Shape Retrieval	2014
66	Image Quality Assessment for Fake Biometric Detection Application to Iris, Fingerprint, and Face Recognition	2014
67	Multi-Focus Image Fusion Based on Spatial Frequency in Discrete Cosine Transform Domain	2014
68	Iris Image Classification Based on Hierarchical Visual Codebook	2014
69	Supporting Privacy Protection	2014
70	Capacity Planning for Data Center to Support Green Computing	2014
71	Transformation-Based Monetary Cost Optimizations for Workflows in the Cloud	2014
72	Images as Occlusions of Textures A Framework for Segmentation	2014
73	Energy Efficient Reliable Routing Considering Residual Energy In Wireless Ad Hoc Networks	2014
74	Clouds Oruta Privacy-Preserving Public Auditing for Shared Data in the Cloud	2014
75	ITA Innocuous Topology Awareness	2014
76	Building Confidential And Efficient Query Services In The Cloud With RASP Data	2014
77	Cloning Resource Exchange and Relational	2014
78	Bounding the Advantage of Multicast Network Coding in General Network Models	2014
79	A Highly Secure Video Steganography using Hamming Code	2014
80	Streaming Solutions for Fine-Grained Network Traffic Measurements and Analysis	2014