

S. No.	Code	IEEE 2018 Project Titles	Domain
1	AMBEST1701	A Cross Tenant Access Control (CTAC) Model for Cloud Computing: Formal Specification and Verification	CLOUD COMPUTING
2	AMBEST1702	A Lightweight Secure Data Sharing Scheme for Mobile Cloud Computing	CLOUD COMPUTING
3	AMBEST1703	A Modified Hierarchical Attribute-Based Encryption Access Control Method for Mobile Cloud Computing	CLOUD COMPUTING
5	AMBEST1705	A Novel Efficient Remote Data Possession Checking Protocol in Cloud Storage	CLOUD COMPUTING
6	AMBEST1706	A robust reputation management mechanism in the federated cloud	CLOUD COMPUTING
7	AMBEST1707	Achieving Efficient and Secure Data Acquisition for Cloud- supported Internet of Things in Smart Grid	CLOUD COMPUTING
8	AMBEST1708	Achieving secure, universal, and fine-grained query results verification for secure search scheme over encrypted cloud data	CLOUD COMPUTING
10	AMBEST1710	Customer-Satisfaction-Aware Optimal Multiserver Configuration for Profit Maximization in Cloud Computing	CLOUD COMPUTING
11	AMBEST1711	Efficient and Expressive Keyword Search Over Encrypted Data in Cloud	CLOUD COMPUTING
12	AMBEST1712	Fast Phrase Search for Encrypted Cloud Storage	CLOUD COMPUTING
13	AMBEST1713	Identity-Based Data Outsourcing with Comprehensive Auditing in Clouds	CLOUD COMPUTING
14	AMBEST1714	Identity-Based Encryption with Cloud Revocation Authority and Its Applications	CLOUD COMPUTING
15	AMBEST1715	Identity-Based Private Matching over Outsourced Encrypted Datasets	CLOUD COMPUTING
16	AMBEST1716	Identity-based Remote Data Integrity Checking with Perfect Data Privacy Preserving for Cloud Storage	CLOUD COMPUTING
18	AMBEST1718	Privacy Protection and Intrusion Avoidance for Cloudlet-	CLOUD

		based Medical Data Sharing	COMPUTING
20	AMBEST1720	Privacy-Preserving Multi keyword Similarity Search Over Outsourced Cloud Data	CLOUD COMPUTING
21	AMBEST1721	Provably Secure Key-Aggregate Cryptosystems with Broadcast Aggregate Keys for Online Data Sharing on the Cloud	CLOUD COMPUTING
22	AMBEST1722	RAAC: Robust and Auditable Access Control with Multiple Attribute Authorities for Public Cloud Storage	CLOUD COMPUTING
23	AMBEST1723	Secure Data Sharing in Cloud Computing Using Revocable-Storage Identity-Based Encryption	CLOUD COMPUTING
24	AMBEST1724	Securing Cloud Data under Key Exposure	CLOUD COMPUTING
25	AMBEST1725	T AFC: Time and Attribute Factors Combined Access Control for Time-Sensitive Data in Public Cloud	CLOUD COMPUTING
26	AMBEST1726	TEES: An Efficient Search Scheme over Encrypted Data on Mobile Cloud	CLOUD COMPUTING
27	AMBEST1727	Two-Cloud Secure Database for Numeric-Related SQL Range Queries with Privacy Preserving	CLOUD COMPUTING
28	AMBEST1728	An Iterative Classification Scheme for Sanitizing Large-Scale Datasets	DATA MINING
29	AMBEST1729	Analyzing Sentiments in One Go: A Supervised Joint Topic Modeling Approach	DATA MINING
30	AMBEST1730	Collaborative Filtering-Based Recommendation of Online Social Voting	DATA MINING
31	AMBEST1731	Computing Semantic Similarity of Concepts in Knowledge Graphs	DATA MINING
32	AMBEST1732	Detecting Stress Based on Social Interactions in Social Networks	DATA MINING
33	AMBEST1733	Dynamic Facet Ordering for Faceted Product Search Engines	DATA MINING
34	AMBEST1734	Efficient Clue-based Route Search on Road Networks	DATA MINING
35	AMBEST1735	Efficient Keyword-aware Representative Travel Route	DATA MINING

		Recommendation	
36	AMBEST1736	Energy-efficient Query Processing in Web Search Engines	DATA MINING
37	AMBEST1737	Generating Query Facets using Knowledge Bases	DATA MINING
39	AMBEST1739	l-Injection: Toward Effective Collaborative Filtering Using Uninteresting Items	DATA MINING
40	AMBEST1740	Mining Competitors from Large Unstructured Datasets	DATA MINING
41	AMBEST1741	Modeling Information Diffusion over Social Networks for Temporal Dynamic Prediction	DATA MINING
42	AMBEST1742	Personal Web Revisitation by Context and Content Keywords with Relevance Feedback	DATA MINING
43	AMBEST1743	PPRank: Economically Selecting Initial Users for Influence Maximization in Social Networks	DATA MINING
44	AMBEST1744	QDA: A Query-Driven Approach to Entity Resolution	DATA MINING
45	AMBEST1745	Query Expansion with Enriched User Profiles for Personalized Search Utilizing Folksonomy Data	DATA MINING
47	AMBEST1747	SociRank: Identifying and Ranking Prevalent News Topics Using Social Media Factors	DATA MINING
48	AMBEST1748	Towards Real-Time, Country-Level Location Classification of Worldwide Tweets	DATA MINING
49	AMBEST1749	Trajectory Community Discovery and Recommendation by Multi-source Diffusion Modeling	DATA MINING
50	AMBEST1750	Understand Short Texts by Harvesting and Analyzing Semantic Knowledge	DATA MINING
51	AMBEST1751	User Vitality Ranking and son in Social Networking Services: a Dynamic Network Perspective	DATA MINING
52	AMBEST1752	User-Centric Similarity Search	DATA MINING
54	AMBEST1754	An Overlay Architecture for Throughput Optimal Multipath Routing	NETWORKING
55	AMBEST1755	FaceChange: Attaining Neighbor Node Anonymity in Mobile Opportunistic Social Networks With Fine-Grained Control	NETWORKING
56	AMBEST1756	Network Capability in Localizing Node Failures via End-to-End Path Measurements	NETWORKING
57	AMBEST1757	Privacy and Integrity Preserving Top- <i>k</i> Query Processing	NETWORKING

		for Two- Tiered Sensor Network	
58	AMBEST1758	Routing in Accumulative Multi-Hop Networks	NETWORKING
59	AMBEST1759	SWEET: Serving the Web by Exploiting Email Tunnels	NETWORKING
60	AMBEST1760	A Proxy-based Collaboration System to Minimize Content Download Time and Energy Consumption	MOBILE COMPUTING
61	AMBEST1761	Detecting Mobile Malicious Webpages in Real Time	MOBILE COMPUTING
62	AMBEST1762	Quantifying Interdependent Privacy Risks with Location Data	MOBILE COMPUTING
63	AMBEST1763	Searching Trajectories by Regions of Interest	MOBILE COMPUTING
64	AMBEST1764	SUPERMAN: Security Using Pre-Existing Routing for Mobile Ad hoc Networks	MOBILE COMPUTING
65	AMBEST1765	iASK: A Distributed Q&A System Incorporating Social Community and Global Collective Intelligence	PARALLEL & DISTRIBUTED SYSTEMS
66	AMBEST1766	A Credibility Analysis System for Assessing Information on Twitter	SECURE COMPUTING
67	AMBEST1767	Efficient and Privacy-preserving Min and k-th Min Computations in Mobile Sensing Systems	SECURE COMPUTING
68	AMBEST1768	FastGeo: Efficient Geometric Range Queries on Encrypted Spatial Data	SECURE COMPUTING
69	AMBEST1769	My Privacy My Decision: Control of Photo Sharing on Online Social Networks	SECURE COMPUTING
70	AMBEST1770	Privacy-Preserving Selective Aggregation of Online User Behavior Data	SECURE COMPUTING
71	AMBEST1771	ProGuard: Detecting Malicious Accounts in Social-Network-Based Online Promotions	SECURE COMPUTING
72	AMBEST1772	Search Rank Fraud and Malware Detection in Google Play	SECURE COMPUTING
74	AMBEST1774	NetSpam: a Network-based Spam Detection Framework for Reviews in Online Social Media	INFORMATION FORENSICS & SECURITY
75	AMBEST1775	Preventing Distributed Denial-of-Service Flooding Attacks with Dynamic Path Identifiers	INFORMATION
76	AMBEST1776	Twitter Trends Manipulation: A First Look Inside the Security of Twitter Trending	INFORMATION FORENSICS & SECURITY
77	AMBEST1777	A Distributed Publisher-Driven Secure Data Sharing Scheme for Information-Centric IoT	INTERNET OF THINGS(IoT)
79	AMBEST1779	Efficient and Privacy-preserving Polygons Spatial Query Framework for Location-based Services	INTERNET OF THINGS(IoT)
80	AMBEST1780	Follow But No Track: Privacy Preserved Profile Publishing in Cyber-Physical Social Systems	INTERNET OF THINGS(IoT)
81	AMBEST1781	SPFM: Scalable and Privacy-preserving Friend Matching in Mobile Cloud	INTERNET OF THINGS(IoT)

82	AMBEST1782	Attribute-Based Storage Supporting Secure Deduplication of Encrypted Data in Cloud	BIG DATA
83	AMBEST1783	SocialQ&A: An Online Social Network Based Question and Answer System	BIG DATA
84	AMBEST1784	Automatic Generation of Social Event Storyboard from Image Click-through Data	IMAGE PROCESSING
85	AMBEST1785	Image Re-ranking based on Topic Diversity	IMAGE PROCESSING
88	AMBEST1788	A System for Profiling and Monitoring Database Access Patterns by Application Programs for Anomaly Detection	SOFTWARE ENGINEERING
89	AMBEST1789	Improving Automated Bug Triaging with Specialized Topic Model	SOFTWARE ENGINEERING
91	AMBEST1791	Transactional Behavior Verification in Business Process as a Service Configuration	SERVICE COMPUTING(WEB SERVICES)
92	AMBEST1792	Resource renting for periodical cloud workflow applications	Service Computing
93	AMBEST1793	Then and Now: On The Maturity of the Cybercrime Markets	Service Computing
94	AMBEST1794	Malware Propagations in Wireless Ad Hoc Networks	Secure Computing
95	AMBEST1795	Analysis of Users' Behavior in Structured e-Commerce Websites	Data Mining
96	AMBEST1796	Aspect-level Influence Discovery from Graphs	Data Mining
97	AMBEST1797	Audience Behavior Mining: Integrating TV Ratings with Multimedia Content	Data Mining
98	AMBEST1798	Customer-Satisfaction-Aware Optimal Multiserver Configuration for Profit Maximization in Cloud Computing	Cloud Computing
99	AMBEST1799	Secure Data Deduplication with Dynamic Ownership Management in Cloud Storage	Data Mining
100	AMBEST17100	Mitigating Cross-Site Scripting Attacks with a Content Security Policy	Secure Computing
101	AMBEST17101	Multi-Owner Keyword Search over Shared Data without Secure Channels in the Cloud	Cloud Computing
102	AMBEST17102	QoS Recommendation in Cloud Services	Cloud Computing
103	AMBEST17103	Securing Aggregate Queries for DNA Databases	Cloud Computing
104	AMBEST17104	Topic-Oriented Exploratory Search Based on an Indexing Network	Networking