

MSR PROJECTS

JAVA IEEE PROJECTS LIST

S. No	Domain & Project Title	Year
<u>CLOUD COMPUTING</u>		
J1901	A Practical Attribute-Based Document Collection Hierarchical Encryption Scheme in Cloud Computing	2019
J1902	A Trust-Based Agent Learning Model for Service Composition in Mobile Cloud Computing Environments	2019
J1903	Dynamic Multi-Keyword Ranked Search Based on Bloom Filter Over Encrypted Cloud Data	2019
J1904	Reliability and Availability Evaluation for Cloud Data Center Networks Using Hierarchical Models	2019
J1905	Verifiable and Multi-keyword Searchable Attribute-based Encryption Scheme for Cloud Storage	2019
J1906	Crypt-DAC: Cryptographically Enforced Dynamic Access Control in the Cloud	2019
J1907	CHARON: A Secure Cloud-of-Clouds System for Storing and Sharing Big Data	2019
J1908	An Attribute-Based Controlled Collaborative Access Control Scheme for Public Cloud Storage	2019
J1909	Dynamic Multi-Keyword Ranked Search Based on Bloom Filter Over Encrypted Cloud Data	2019
J1910	Secure Data Group Sharing and Conditional Dissemination with Multi-Owner in Cloud Computing	2019
J1911	Hidden Ciphertext Policy Attribute-Based Encryption with Fast Decryption for Personal Health Record System	2019
J1912	A Lightweight Secure Auditing Scheme for Shared Data in Cloud Storage	2019
J1913	Novel Multi-Keyword Search on Encrypted Data in the Cloud	2019
J1914	Privacy-aware Personal Data Storage (P-PDS) Learning how to Protect User Privacy from External Applications	2019
J1915	Privacy-Preserving Attribute-Based Keyword Search in Shared	2019

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Contact No: 9581464142, 8977464142, 040-66334142

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	Multi-owner Setting	
J1916	Fast Boolean Queries With Minimized Leakage for Encrypted Databases in Cloud Computing	2019
J1917	Secure Data Group Sharing and Conditional Dissemination with Multi-Owner in Cloud Computing	2019
J1918	Design of Secure Authenticated Key Management Protocol for Cloud Computing Environments	2019
J1919	A Fog-centric Secure Cloud Storage Scheme	2019
J1920	Enabling Verifiable and Dynamic Ranked Search Over Outsourced Data	2019
J1921	A Data Sharing Protocol to Minimize Security and Privacy Risks of Cloud Storage in Big Data Era	2019
J1922	A Secure Searchable Encryption Framework for Privacy-Critical Cloud Storage Services	2019
J1923	Achieve Privacy-Preserving Priority Classification on Patient Health Data in Remote eHealthcare System	2019
J1924	Data Integrity Auditing without Private Key Storage for Secure Cloud Storage	2019
J1925	Enabling Authorized Encrypted Search for Multi-Authority Medical Databases	2019
J1926	Fuzzy Identity-Based Data Integrity Auditing for Reliable Cloud Storage Systems	2019
J1927	P-MOD: Secure Privilege-Based Multilevel Organizational Data-Sharing in Cloud Computing	2019
J1928	Practical Privacy-Preserving MapReduce Based K-means Clustering over Large-scale Dataset	2019
J1929	Profit Maximization for Cloud Brokers in Cloud Computing	2019
J1930	Provable Data Possession with Outsourced Data Transfer	2019
J1931	Provably Secure Fine-Grained Data Access Control over Multiple Cloud Servers in Mobile Cloud Computing Based Healthcare	2019

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	Applications	
J1932	Revocable Identity-Based Broadcast Proxy Re-encryption for Data Sharing in Clouds	2019
J1933	Searchable Symmetric Encryption with Forward Search Privacy	2019
<u>DATA MINING</u>		
J1934	Clustering-Based Collaborative Filtering Using an Incentivized/Penalized User Model	2019
J1935	A Hierarchical Attention Model for Social Contextual Image Recommendation	2019
J1936	Mining Users Trust From E-Commerce Reviews Based on Sentiment Similarity Analysis	2019
J1937	Old and Young Users' White Space Preferences for Online News Web Pages	2019
J1938	Analysis and Accurate Prediction of User's Response Behavior in Incentive-Based Demand Response	2019
J1939	DCCR: Deep Collaborative Conjunctive Recommender for Rating Prediction	2019
J1940	Network Representation Learning Enhanced Recommendation Algorithm	2019
J1941	Composition Context-Based Web Services Similarity Measure	2019
J1942	NASM: Nonlinearly Attentive Similarity Model for Recommendation System via Locally Attentive Embedding	2019
J1943	A Novel Load Image Profile-Based Electricity Load Clustering Methodology	2019
J1944	An Efficient Method for High Quality and Cohesive Topical Phrase Mining	2019
J1943	Credibility Evaluation of Twitter-Based Event Detection by a Mixing Analysis of Heterogeneous Data	2019
J1944	Filtering Instagram hashtags through crowd tagging and the HITS algorithm	2019

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J1945	A Hybrid E-learning Recommendation Approach Based on Learners' Influence Propagation	2019
J1946	Active Online Learning for Social Media Analysis to Support Crisis Management	2019
J1947	Applying Simulated Annealing and Parallel Computing to the Mobile Sequential Recommendation	2019
J1948	Collaboratively Tracking Interests for User Clustering in Streams of Short Texts	2019
J1949	Detecting Pickpocket Suspects from Large-Scale Public Transit Records	2019
J1950	Finding Optimal Skyline Product Combinations under Price Promotion	2019
J1951	Heterogeneous Information Network Embedding for Recommendation	2019
J1952	Hierarchical Multi-Clue Modelling for POI Popularity Prediction with Heterogeneous Tourist Information	2019
J1953	K-nearest Neighbor Search by Random Projection Forests	2019
J1954	Learning Customer Behaviors for Effective Load Forecasting	2019
J1955	Normalization of Duplicate Records from Multiple Sources	2019
J1956	On Scalable and Robust Truth Discovery in Big Data Social Media Sensing Applications	2019
J1957	Privacy-Preserving Social Media Data Publishing for Personalized Ranking-Based Recommendation	2019
J1958	Secure and Efficient Skyline Queries on Encrypted Data	2019
J1959	Trust Relationship Prediction in Alibaba E-Commerce Platform	2019

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SECURE COMPUTING

J1960	A Novel Load Image Profile-Based Electricity Load Clustering Methodology	2019
J1961	Coverless Information Hiding Method Based on Web Text	2019
J1962	SEPTIC Detecting Injection Attacks and Vulnerabilities Inside the DBMS	2019
J1963	LBOA: Location-Based Secure Outsourced Aggregation in IoT	2019
J1964	Towards Thwarting Template Side-channel Attacks in Secure Cloud Deduplications	2019
J1965	Automated Decision Making in Airport Checkpoints: Bias Detection Toward Smarter Security and Fairness	2019
J1966	Detecting Malicious Social Bots Based on Click stream Sequences	2019
J1967	Authenticated Medical Documents Releasing with Privacy Protection and Release Control	2019
J1968	Collusion Defender: Preserving Subscribers' Privacy in Publish and Subscribe Systems	2019
J1969	Privacy-Preserving Aggregate Queries for Optimal Location Selection	2019

INFORMATION FORENSICS AND SECURITY

J1970	Authentication by Encrypted Negative Password	2019
J1971	Retrieving Hidden Friends: A Collusion Privacy Attack Against Online Friend Search Engine	2019
J1972	Account Trade Accountability Against Dishonest Big Data Buyers and Sellers	2019
J1973	Enabling Efficient and Geometric Range Query with Access Control over Encrypted Spatial Data	2019
J1974	Enabling Identity-Based Integrity Auditing and Data Sharing With Sensitive Information Hiding for Secure Cloud Storage	2019

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SOCIAL NETWORK'S

J1975	A Hybrid Approach to Service Recommendation Based on Network Representation Learning	2019
J1976	Social Network Rumor Diffusion Predication Based on Equal Responsibility Game Model	2019
J1977	Online Public Shaming on Twitter: Detection, Analysis and Mitigation	2019
J1978	PersoNet: Friend Recommendation System Based on Big-Five Personality Traits and Hybrid Filtering	2019
J1979	A Fuzzy Approach to Text Classification with Two Stage Training for Ambiguous Instances	2019
J1980	Conversational Networks For Automatic Online Moderation	2019

MOBILE COMPUTING

J1981	An Indoor Position-Estimation Algorithm Using Smartphone IMU Sensor Data	2019
J1982	FoodNet: Toward an Optimized Food Delivery Network based on Spatial Crowdsourcing	2019
J1983	Privacy-preserving Crowd-sourced Statistical Data Publishing with An Untrusted Server	2019

NETWORKING

J1984	V-Matrix-Based Scalable Data Aggregation Scheme in WSN	2019
J1985	A Probabilistic Source Location Privacy Protection Scheme in Wireless Sensor Networks	2019
J1986	Memory Leakage-Resilient Dynamic and Verifiable Multi-keyword Ranked Search on Encrypted Smart Body Sensor Network Data	2019
J1987	Scheduling Real Time Security Aware tasks in Fog Networks	2019

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J1988	Primary User-aware Optimal Discovery Routing for Cognitive Radio Networks	2019
J1989	Efficient Conditional Anonymity With Message Integrity and Authentication in a Vehicular Ad-Hoc Network	2019
J1990	Kalman Prediction based Neighbor Discovery and its Effect on Routing Protocol in Vehicular Ad Hoc Networks	2019
J1991	New Multi-Hop Clustering Algorithm for Vehicular Ad Hoc Networks	2019
J1992	Robust Defense Scheme Against Selective Drop Attack in Wireless Ad Hoc Networks	2019
J1993	V2V Routing in a VANET Based on the Autoregressive Integrated Moving Average Model	2019
J1994	Dating with Scambots: Understanding the Ecosystem of Fraudulent Dating Applications	2019
J1995	Applying Simulated Annealing and Parallel Computing to the Mobile Sequential Recommendation	2019
J1996	An Indoor Position-Estimation Algorithm Using Smartphone IMU Sensor Data	2019
J1997	Achieve Privacy-Preserving Priority Classification on Patient Health Data in Remote eHealthcare System	2019
<u>CYBER SECURITY</u>		
J1998	Predicting Cyberbullying on Social Media in the Big Data Era Using Machine Learning Algorithms: Review of Literature and Open Challenges	2019
J1999	Spammer Detection and Fake User Identification on Social Networks	2019
J19100	Ant Colony Stream Clustering: A Fast Density Clustering Algorithm for Dynamic Data Streams	2019
<u>SERVICE COMPUTING</u>		
J19101	Transactional Behavior Verification in Business Process as a Service	2019

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	Configuration	
J19102	Building and Querying an Enterprise Knowledge Graph	2019
J19103	Delegated Authorization Framework for EHR Services using Attribute Based Encryption	2019
J19104	Secure Channel Free Certificate-Based Searchable Encryption Withstanding Outside and Inside Keyword Guessing Attacks	2019
<u>INTERNET OF THINGS (IOT)</u>		
J19105	Secure Phrase Search for Intelligent Processing of Encrypted Data in Cloud-Based IoT	2019
J19106	Securing Data in Internet of Things (IoT) Using Cryptography and Steganography Techniques	2019
J19107	Trustworthy Delegation toward Securing Mobile Healthcare Cyber-Physical Systems	2019
<u>IMAGE PROCESSING AND MULTIMEDIA</u>		
J19108	Fundamental Visual Concept Learning from Correlated Images and Text	2019
J19109	Trust-based Privacy-Preserving Photo Sharing in Online Social Networks	2019
J19110	Towards Robust Image Steganography	2019

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