

List of Projects in Java/J2EE

S-Logix

No.5, (Old No.1), First Floor, 4th Street, Dr.Subbarayan Nagar,
Kodambakkam, Chennai-600024. (Landmark: Swamiyarmadam).

Mobile: 81240 01111, 9710999001

E-Mail: pro@slogix.in

1. Trajectory Pattern Mining for Urban Computing in the Cloud, IEEE Transactions on Parallel and Distributed Systems, 2016 [Java].
2. An Efficient Methodology for Storing Sensitive Data using Nested Cloud, International Journal of Computer Applications, May 2016[Java].
3. Workflow Scheduling in Multi-Tenant Cloud Computing Environments, IEEE Transactions on Parallel and Distributed Systems, 2016 [Java/Cloudsim].
4. Energy Aware Virtual Machine Migration Techniques for Cloud Environment, International Journal of Computer Applications, May 2016 [Java/Cloudsim].
5. MobiCoRE- Mobile Device based Cloudlet Resource Enhancement for Optimal Task Response, IEEE Transactions on Services Computing, 2016 [Java/Cloudsim].
6. A New Improved Clustering Algorithm based Diversified Web Page Recommendation, International Journal of Computer Applications, April 2016 [Java/J2EE].
7. Modified Agglomerative Clustering by Klassen Disparities for Identification Hierarchical Cluster of Regional Developing Countries, International Journal of Computer Applications, May 2016 [Java].
8. mCloud- A Context-aware Offloading Framework for Heterogeneous Mobile Cloud, IEEE Transactions on Services Computing, 2016 [Java/CloudSim].
9. Optimizing Live Migration of Multiple Virtual Machines, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].
10. Access Control for Cloud Computing Through Secure OTP Logging as Services, International Journal of Computer Applications, May 2016. [Java].

11. Imperfect Information Dynamic Stackelberg Game Based Resource Allocation Using Hidden Markov for Cloud Computing, IEEE Transactions on Services Computing, 2016 [Java/Cloudsim].
12. Using Proactive Fault-Tolerance Approach to Enhance Cloud Service Reliability, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].
13. Connecting Food Courts in Mall using Mobile App, International Journal of Computer Applications, April 2016 [Java/Android].
14. Chaotic Searchable Encryption for Mobile Cloud Storage, IEEE Transactions on Cloud Computing, 2016 [Java].
15. Dynamic and Fault-Tolerant Clustering for Scientific Workflows, IEEE Transactions on Cloud Computing, March 2016 [Java/Cloudsim].
16. Identity-Based Encryption with Cloud Revocation Authority and Its Applications, IEEE Transactions on Cloud Computing, 2016 [Java].
17. Probabilistic Optimization of Resource Distribution and Encryption for Data Storage, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].
18. Secure Data Sharing in Cloud Computing Using Revocable-Storage Identity-Based Encryption, IEEE Transactions on Cloud Computing, 2016 [Java].
19. Dynamic-Hash-Table Based Public Auditing for Secure Cloud Storage, IEEE Transactions on Services Computing, 2016 [Java].
20. Stochastic Load Balancing for Virtual Resource Management in Datacenters, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].
21. Towards Building Forensics Enabled Cloud Through Secure Logging-as-a-Service, IEEE Transactions on Dependable and Secure Computing, April 2016 [Java].
22. Auction-Based Resource Allocation for Sharing Cloudlets in Mobile Cloud Computing, IEEE Transactions on Emerging Topics in Computing, 2016 [Java/Cloudsim].
23. Decentralized and Optimal Resource Cooperation in Geo-distributed Mobile Cloud Computing, IEEE Transactions on Emerging Topics in Computing, 2016 [Java/Cloudsim].

24. Exploiting Task Elasticity and Price Heterogeneity for Maximizing Cloud Computing Profits, IEEE Transactions on Emerging Topics in Computing, 2016 [Java/Cloudsim].
25. Personalized Search over Encrypted Data with Efficient and Secure Updates in Mobile Clouds, IEEE Transactions on Emerging Topics in Computing, 2016 [Java].
26. Data De-duplication Approach based on Hashing Techniques for Reducing Time Consumption over a Cloud Network, International Journal of Computer Applications, May 2016 [Java/Cloudsim].
27. An Efficient Max-Min Resource Allocator and Task Scheduling Algorithm in Cloud Computing Environment, International Journal of Computer Applications, May 2016. [Java/Cloudsim].
28. Privacy Preserving Public Auditing for Shared Data in the Cloud using Hashing Algorithm, International Journal of Computer Applications, May 2016 [Java].
29. Privacy-Preserving and Public Auditing for Cloud Storage Applying Regeneration-Code-based using RSA Algorithm, International Journal of Computer Applications, May 2016 [Java].
30. Data Center Energy Efficient Network Aware Scheduling, International Journal of Computer Applications, May 2016 [Java/Cloudsim].
31. Optimization for Speculative Execution in Big Data Processing Clusters, IEEE Transactions on Parallel and Distributed Systems, 2016 [Java/Hadoop].
32. STAMP: Enabling Privacy-Preserving Location Proofs for Mobile Users, IEEE/ACM Transactions on Networking, 2016 [Java/Android].
33. MADAM: Effective and Efficient Behavior-based Android Malware Detection and Prevention, IEEE Transactions on Dependable and Secure Computing, 2016 [Java/Android].
34. Enhancing MongoDB with Purpose based Access Control, IEEE Transactions on Dependable and Secure Computing, 2016 [Java/Hadoop].
35. On the Performance Impact of Data Access Middleware for NoSQL Data Stores, IEEE Transactions on Cloud Computing, 2016 [Java/Hadoop].
36. Morphus: Supporting Online Reconfigurations in Sharded NoSQL Systems, IEEE Transactions on Emerging Topics in Computing, 2016 [Java/Hadoop].

37. Assessment of the Suitability of Fog Computing in the Context of Internet of Things, IEEE Transactions on Cloud Computing, 2016[Java/Cloudsim].
38. Cost-Efficient Resource Management in Fog Computing Supported Medical CPS, IEEE Transactions on Emerging Topics in Computing, 2016 [Java/Cloudsim].
39. Towards Privacy-preserving Content-based Image Retrieval in Cloud Computing, IEEE Transactions on Cloud Computing, 2016 [Java].
40. Graphical Password-Based User Authentication With Free-Form Doodles, IEEE Transactions on Human-Machine Systems, 2016 [Java/Android].
41. PassBYOP: Bring Your Own Picture for Securing Graphical Passwords, IEEE Transactions on Human-Machine Systems, June 2016 [Java/Android].
42. Kvasir- Scalable Provision of Semantically Relevant Web Content on Big Data Framework, IEEE Transactions on Big Data, 2016 [J2EE/Hadoop].
43. Parallel Semi-supervised Multi-Ant Colonies Clustering Ensemble Based on MapReduce Methodology, IEEE Transactions on Cloud Computing, 2016 [Java/Hadoop].
44. Mobile big data analytics using deep learning and apache spark, IEEE Network, June 2016 [Java/Hadoop].
45. Bayesian Mechanisms and Detection Methods for Wireless Network with Malicious Users, IEEE Transactions on Mobile Computing, 2016 [Java].
46. Implementation of DDoS Attack Preemption and Improved Data Integrity in Cloud, International Journal of Computer Applications, May 2016 [Java/Cloudsim].
47. Fast Detection of Transformed Data Leaks, IEEE Transactions on Information Forensics and Security, March 2016 [Java].
48. Distribution-Based Cluster Structure Selection, IEEE Transactions on Cybernetics, 2016 [Java].
49. Adaptive Multi-Resource Allocation for Cloudlet-Based Mobile Cloud Computing System, IEEE Transactions on Mobile Computing, 2016 [Java/Cloudsim].
50. AutoElastic- Automatic Resource Elasticity for High Performance Applications in the Cloud, IEEE Transactions on Cloud Computing, March 2016 [Java/Cloudsim].
51. A Novel Approach for Data Clustering using Improved K-means Algorithm, International Journal of Computer Applications, May 2016 [Java].

52. CypherDB- A Novel Architecture for Outsourcing Secure Database Processing, IEEE Transactions on Cloud Computing, 2016 [Java].
53. Computing with Nearby Mobile Devices- a Work Sharing Algorithm for Mobile Edge-Clouds, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].
54. Joint Energy Minimization and Resource Allocation in C-RAN with Mobile Cloud, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].
55. Energy-efficient Task Execution for Application as a General Topology in Mobile Cloud Computing, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].
56. On Optimal and Fair Service Allocation in Mobile Cloud Computing, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].
57. On the Security of Data Access Control for Multiauthority Cloud Storage Systems, IEEE Transactions on Services Computing, 2016 [Java].
58. Privacy-Preserving Top-k Spatial Keyword Queries in Untrusted Cloud Environments, IEEE Transactions on Services Computing, 2016 [Java].
59. Secure and Efficient Authentication Scheme for Cloud Computing, International Journal of Computer Applications, May 2016 [Java].
60. Malware Detection in Cloud Computing Infrastructures, IEEE Transactions on Dependable and Secure Computing, 2016 [Java].
61. Flexible and Fine-Grained Attribute-Based Data Storage in Cloud Computing, IEEE Transactions on Services Computing, 2016 [Java].
62. Economic and Energy Considerations for Resource Augmentation in Mobile Cloud Computing, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].
63. A Modified Hierarchical Attribute-based Encryption Access Control Method for Mobile Cloud Computing, IEEE Transactions on Cloud Computing, 2016 [Java].
64. Flexible Data Access Control based on Trust and Reputation in Cloud Computing, IEEE Transactions on Cloud Computing, 2016 [Java].
65. Identity-Based Private Matching over Outsourced Encrypted Datasets, IEEE Transactions on Cloud Computing, 2016 [Java].
66. Scatter-Gather Live Migration of Virtual Machines, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].

67. Towards Privacy-Preserving Storage and Retrieval in Multiple Clouds, IEEE Transactions on Cloud Computing, 2016 [Java].
68. Efficient and Scalable Query Authentication for Cloud-based Storage Systems with Multiple Data Sources, IEEE Transactions on Services Computing, 2016 [Java].
69. Using Crowdsourcing to Provide QoS for Mobile Cloud Computing, IEEE Transactions on Cloud Computing, 2016 [Java/Cloudsim].
70. Exploring Latent Preferences for Context-Aware Personalized Recommendation Systems, IEEE Transactions on Human-Machine Systems, 2016 [Java/J2EE].
71. Rating Prediction based on Social Sentiment from Textual Reviews, IEEE Transactions on Multimedia, 2016 [Java/J2EE].
72. Tag based Image Search by Social Re-Ranking, IEEE Transactions on Multimedia, 2016 [Java/J2EE].
73. Fine-Grained Two-Factor Access Control for Web-Based Cloud Computing Services, IEEE Transactions on Information Forensics and Security, March 2016 [Java/J2EE].
74. K Nearest Neighbour Joins for Big Data on MapReduce: a Theoretical and Experimental Analysis, IEEE Transactions on Knowledge and Data Engineering, 2016 [Java/Hadoop].
75. Mining High Utility Patterns in One Phase without Generating Candidates, IEEE Transactions on Knowledge and Data Engineering, May 2016 [Java].
76. Mobile big-data-driven rating framework: measuring the relationship between human mobility and app usage behavior, IEEE Network, June 2016 [Java].
77. Modeling and Simulation of K-Means Clustering Learning Object Adaptability Model for Selecting Materials in E-Learning, International Journal of Computer Applications, May 2016 [Java/J2EE].
78. Data Mining: Analysis of student database using Classification Techniques, International Journal of Computer Applications, May 2016 [Java].
79. Privacy and Secure Data Retrieval for Decentralized Military Network, International Journal of Computer Applications, May 2016 [Java].
80. Two Layer Encryption for Preserving Privacy on Public Cloud, International Journal of Computer Applications, May 2016 [java].

81. Identifying Overloaded Servers and Managing Dynamic Placement of Virtual machines in Cloud, International Journal of Computer Applications, April 2016 [Java/Cloudsim].
82. Biclustering based Collaborative Filtering Algorithm for Personalized Web Service Recommendation, International Journal of Computer Applications, May 2016 [Java/J2EE].
83. User Next Web Page Recommendation using Weight based Prediction, International Journal of Computer Applications, May 2016 [Java/J2EE].
84. A Weather Forecasting Model using the Data Mining Technique, International Journal of Computer Applications, April 2016 [Java].
85. Location-Aware and Personalized Collaborative Filtering for Web Service Recommendation, IEEE Transactions on Services Computing, 2016 [Java/J2EE].
86. An Enhanced Page Rank Algorithm over Domain, International Journal of Computer Applications, April 2016 [Java/J2EE].
87. Enhanced Model of Web Page Prediction using Page Rank and Markov Model, International Journal of Computer Applications, April 2016 [Java/J2EE].
88. Identification of K- Tuples using K-Anonymity Algorithm to the Watermarking of Social Network Database, International Journal of Computer Applications, May 2016.[Java].
89. Implementation and Comparative Analysis of RSA and MD5 Algorithm, International Journal of Computer Applications, May 2016 [Java].
90. A Modified Scheme for Preventing web Application against SQL Injection Attack, International Journal of Computer Applications, May 2016 [Java/J2EE].
91. E-Voting using Homomorphic Encryption Scheme, International Journal of Computer Applications, May 2016. [Java/J2EE].
92. Collaborative Filtering Service Recommendation Based on a Novel Similarity Computation Method, IEEE Transactions on Services Computing, 2016 [Java/J2EE].
93. Efficient Role Mining for Context-Aware Service Recommendation Using a High-Performance Cluster, IEEE Transactions on Services Computing, 2016 [J2EE/Hadoop].

94. FiDooP-DP: Data Partitioning in Frequent Itemset Mining on Hadoop Clusters, IEEE Transactions on Parallel and Distributed Systems, 2016 [Java/Hadoop].
95. Personalized Travel Sequence Recommendation on Multi-Source Big Social Media, IEEE Transactions on Big Data, May 2016 [J2EE/Hadoop].
96. Sentiment Analysis on Product Reviews using Hadoop, International Journal of Computer Applications, May 2016 [Java/Hadoop].
97. Service Rating Prediction by Exploring Social Mobile Users Geographical Locations, IEEE Transactions on Big Data, 2016 [J2EE/Hadoop].
98. Novel Scheduling Algorithms for Efficient Deployment of MapReduce Applications in Heterogeneous Computing Environments, IEEE Transactions on Cloud Computing, 2016 [Java/Hadoop].
99. A Holistic Approach to Distributed Dimensionality Reduction of Big Data, IEEE Transactions on Cloud Computing, 2016 [Java/Hadoop].
100. Network Traffic Measurements and Analysis using Hadoop, International Journal of Computer Applications, May 2016 [Java/Hadoop].
101. Data Optimization Techniques using Bloom Filter in Big Data, International Journal of Computer Applications, May 2016 [Java/Hadoop].
102. Heads-Join: Efficient Earth Mover's Distance Similarity Joins on Hadoop, IEEE Transactions on Parallel and Distributed Systems, June 2016 [Java/Hadoop].
103. Quantifying Interdependent Privacy Risks with Location Data, IEEE Transactions on Mobile Computing, 2016 [Java].
104. Effective BigData-Space Service Selection over Trust and Heterogeneous QoS Preferences, IEEE Transactions on Services Computing, 2016 [Java/J2EE].
105. Trust and Reputation of Web services Through QoS Correlation Lens, IEEE Transactions on Services Computing, 2016 [Java/J2EE].
106. WORAL: A Witness Oriented Secure Location Provenance Framework for Mobile Devices, IEEE Transaction on Emerging Topics in Computing, 2016 [Java/Android].
107. A Shoulder Surfing Resistant Graphical Authentication System, IEEE Transactions on Dependable and Secure Computing, 2016 [Java/Android].

- 108.FLANDROID- Energy-Efficient Recommendations of Reliable Context Providers for Android Applications, IEEE Transactions on Services Computing, 2016 [Java/Android].
- 109.Convoy: An Android App for Visually Challenged People, International Journal of Computer Applications, May 2016 [Java/Android].
- 110.An Intelligent Ticket Checker Application for Train using QR Code, International Journal of Computer Applications, May 2016 [Java/Android].
- 111.Privacy-Preserving Location Sharing Services for Social Networks, IEEE Transactions on Services Computing, 2016 [Java/J2EE].
- 112.PRISM- PRivacy-aware Interest Sharing and Matching in Mobile Social Networks, IEEE Access, 2016 [Java].
- 113.Online Resource Scheduling under Concave Pricing for Cloud Computing, IEEE 2016 [Java/Cloudsim].
- 114.User-Habit-Oriented Authentication Model: Toward Secure, User-Friendly Authentication for Mobile Devices, IEEE Transactions On Emerging Topics In Computing, March 2015 [Java/Android].
- 115.Context-Based Access Control Systems for Mobile Devices, IEEE Transaction on Dependable and Service Computing, 2015 [Java/Android]
- 116.Location Based Alarm [Java/Android].
- 117.TASC:Topic-Adaptive Sentiment Classification on Dynamic Tweets, IEEE Transactions on Knowledge and Data Engineering, June 2015 [Java/J2EE].
- 118.Effective Product Ranking Method based on Opinion Mining, International Journal of Computer Applications, June 2015 [Java/J2EE].
- 119.A Trust-Based Privacy-Preserving Friend Recommendation Scheme for Online Social Networks, IEEE Transactions on Dependable and Secure Computing, July-Aug 2015 [Java/J2EE].
- 120.T-Broker: A Trust-Aware Service Brokering Scheme for Multiple Cloud Collaborative Services, IEEE Transaction on cloud computing, July 2015 [Java/Cloudsim].
- 121.A Privacy-Aware Authentication Scheme for Distributed Mobile Cloud Computing Services, IEEE systems journal, September 2015 [Java/CloudSim].

122. A Procurement Auction Market to Trade Residual cloud Computing Capacity, IEEE Transactions On Cloud Computing, September 2015 [Java/CloudSim].
123. An Online Auction Framework for Dynamic Resource Provisioning in Cloud Computing, IEEE Transactions on Networking, July 2015 [Java/CloudSim].
124. Energy Efficient Dynamic Load Balancing Algorithm for Cloud Environment. International Journal of Computer Applications, June 2015 [Java/CloudSim].
125. A Hybrid Cloud Approach for Secure Authorized Deduplication, IEEE Transactions on Parallel and Distributed Systems, May 2015 [Java/CloudSim].
126. Developing Secure Cloud Storage System by Applying AES and RSA Cryptography Algorithms with Role based Access Control Model. International Journal of Computer Applications, May 2015 [Java/CloudSim].
127. Live Migration of Virtual Machines in Cloud Environment using Prediction of CPU Usage. International Journal of Computer Applications, May 2015 [Java/CloudSim].
128. Stealthy Denial of Service Strategy in Cloud Computing, IEEE Transactions on Cloud Computing, January-March 2015 [Java/CloudSim].
129. Secure Auditing and Deduplicating Data in Cloud, IEEE Transactions on Computers, January 2015 [Java/CloudSim].
130. PiCAPTION: Picture CAPTCHAs for Internet Authentication, International Journal of Computer Applications, March 2015 [Java].
131. i² MapReduce: Incremental MapReduce for Mining Evolving Big Data. IEEE Transactions on Data Engineering, July 2015 [Java/Hadoop].
132. Optimum Frequent Pattern Approach for Efficient Incremental Mining on Large Databases using Map Reduce, International Journal of Computer Applications, June 2015 [Java/Hadoop].
133. FastRAQ: A Fast Approach to Range-Aggregate Queries in Big Data Environments, IEEE Transactions on Cloud Computing, April-June 2015 [Java/Hadoop].
134. Optimizing k-means for Scalability, International Journal of Computer Applications, June 2015 [Java/Hadoop].
135. PRISM: Fine-Grained Resource-Aware Scheduling for MapReduce, IEEE Transactions on Cloud Computing, April-June 2015 [Java/Hadoop].

136. Trend Analysis based on Access Pattern over Web Logs using Hadoop. International Journal of Computer Applications, April 2015 [Java/Hadoop].
137. Dual Sentiment Analysis: Considering Two Sides of One Review, IEEE Transactions on Knowledge and Data Engineering, Aug 2015 [Java/J2EE].
138. Author Topic Model-Based Collaborative Filtering for Personalized POI Recommendations, IEEE Transactions on Multimedia, June 2015 [Java/J2EE].
139. Verifiable Auditing for Outsourced Database in Cloud Computing, IEEE Transactions on Computers, February 2015 [Java/CloudSim].
140. Panda: Public Auditing for Shared Data with Efficient User Revocation in the Cloud, IEEE Transactions on Services Computing, January-February 2015 [Java/CloudSim].
141. Generic and Efficient Constructions of Attribute-Based Encryption with Verifiable Outsourced Decryption, IEEE Transaction on Dependable and Secure Computing, April 2015 [Java].
142. Secure and Verifiable Policy Update Outsourcing for Big Data Access Control in the Cloud, IEEE Transactions on Parallel and Distributed Systems, December 2014 [Java/CloudSim].
143. On the Security of a Public Auditing Mechanism for Shared Cloud Data Service, IEEE Transactions on Services Computing, September 2014 [Java/CloudSim].
144. Reducing the Search Space for Big Data Mining for Interesting Patterns from Uncertain Data, IEEE International Congress on Big Data, 2014 [Java/Hadoop].
145. A combinatorial double auction resource allocation model in cloud computing, Information Sciences, Elsevier, 2014 [Java/Cloudsim].
146. Adaptive Resource Provisioning for the Cloud Using Online Bin Packing, IEEE Transaction on Computers, NOVEMBER 2014 [Java/Cloudsim].
147. A Hybrid Cloud Approach for Secure Authorized Deduplication, IEEE Transactions on Parallel and Distributed Systems, 2014 [Java].
148. A Hyper-Heuristic Scheduling Algorithm for Cloud, IEEE Transactions on Cloud Computing, April 2014 [Java].
149. An Efficient Certificateless Encryption for Secure Data Sharing in Public Clouds, IEEE Transactions on Knowledge and Data Engineering, 2014 [Java].

150. An Online Integrated Resource Allocator for Guaranteed Performance in Data Centers, IEEE Transactions on Parallel and Distributed Systems, June 2014 [Java].
151. Authentication of k Nearest Neighbor Query on Road Networks, IEEE Transactions on Knowledge and Data Engineering, June 2014 [Java].
152. Authorized Public Auditing of Dynamic Big Data Storage on Cloud with Efficient Verifiable Fine-grained Updates, IEEE Transactions on Parallel and Distributed Systems, 2014 [Java].
153. CIVSched: A Communication-aware Inter-VM Scheduling Technique for Decreased Network Latency between Co-located VMs, IEEE Transaction on Cloud Computing, 2014 [Java].
154. Cost-Effective Authentic and Anonymous Data Sharing with Forward Security, IEEE Transactions on Computers, April 2014 [Java].
155. A Mechanism Design Approach to Resource Procurement in Cloud Computing, IEEE Transactions on computers, January 2014 [Java].
156. DR-Cloud: Multi-Cloud Based Disaster Recovery Service, Tsinghua Science and Technology, February 2014. [Java].
157. Lifelong Personal Health Data and Application Software via Virtual Machines in the Cloud, IEEE Journal of Biomedical and Health Informatics, January 2014 [Java].
158. Task-Based System Load Balancing in Cloud Computing Using Particle Swarm Optimization, Int J Parallel Prog ,2014 [Java].
159. SLA-aware Provisioning and Scheduling of Cloud Resources for Big Data Analytics, IEEE, 2014 [Java].
160. Accuracy-Constrained Privacy-Preserving Access Control Mechanism for Relational Data, IEEE Transactions on Knowledge and Data Engineering, April 2014 [Java].
161. Interpreting the Public Sentiment Variations on Twitter, IEEE Transactions on Knowledge and Data Engineering, 2014 [Java/J2EE].
162. KASR: A Keyword-Aware Service Recommendation Method on MapReduce for Big Data Applications, IEEE Transactions on Parallel and Distributed Systems, 2014 [Java/Hadoop].
163. Mining Social Media Data for Understanding Students' Learning Experiences, IEEE Transactions on Learning Technologies, 2014 [Java].

164. Identifying Features in Opinion Mining via Intrinsic and Extrinsic Domain Relevance, IEEE Transactions on Knowledge and Data Engineering, 2014 [Java].
165. ClubCF: A Clustering-based Collaborative Filtering Approach for Big Data Application, IEEE Transactions on Emerging Topics in Computing, 2014 [Java/Hadoop].
166. Optimized big data K-means clustering using MapReduce, The Journal of Supercomputing, 2014 [Java/Hadoop].
167. Expressive, Efficient, and Revocable Data Access Control for Multi-Authority Cloud Storage, IEEE Transactions on Parallel and Distributed Systems, 2014 [Java].
168. Identity-Based Distributed Provable Data Possession in Multi-Cloud Storage, IEEE Transactions on Services Computing, 2014 [Java].
169. A Proximity-aware Interest-clustered P2P File Sharing System, IEEE Transactions on Parallel and Distributed Systems, 2014 [Java].
170. Captcha as Graphical Passwords-A New Security Primitive Based on Hard AI Problems, IEEE Transaction on Information Forensics and Security, June 2014 [Java].
171. Semantic Computing of Moods Based on Tags in Social Media of Music, IEEE Transactions on Knowledge and Data Engineering, Aug 2013 [Java].
172. Distributed Caching via Rewarding: An Incentive Scheme Design in P2P-VoD Systems, IEEE Transactions on Parallel and Distributed Systems, 2013 [JAVA].
173. Exploring the Design Space of Multi-channel Peer-to-Peer Live Video Streaming Systems, IEEE Transactions on Networking, Feb 2013 [JAVA].
174. SocialTube: P2P-assisted Video Sharing in Online Social Networks, IEEE Transactions on Parallel and Distributed Systems, 2013 [JAVA].
175. Resource Allocation in Cloud Computing Using the Uncertainty Principle of Game Theory, IEEE SYSTEMS JOURNAL, 2013 [Java/Cloudsim]..
176. Harnessing the Cloud for Securely Outsourcing Large-Scale Systems of Linear Equations, IEEE Transactions on Parallel and Distributed Systems, June 2013 [Java].
177. Mona: Secure Multi-Owner Data Sharing for Dynamic Groups in the Cloud, IEEE Transactions on Parallel and Distributed Systems, June 2013 [Java].

178. Efficient Algorithms for Mining High Utility Item sets from Transactional Databases, IEEE Transactions on Knowledge and Data Engineering, Aug 2013 [JAVA].
179. Efficient Storage and Processing of High-Volume Network Monitoring Data, IEEE Transactions On Network And Service Management, June 2013 [Java].
180. Harnessing Folksonomies to Produce a Social Classification of Resources, IEEE Transactions on Knowledge and Data Engineering, Aug 2013 [J2EE].
181. A Survival Modeling Approach to Biomedical Search Result Diversification Using Wikipedia, IEEE Transactions on Knowledge and Data Engineering, July 2013 [J2EE].
182. Preventing Private Information Inference Attacks on Social Networks, IEEE Transactions on Knowledge and Data Engineering, Aug 2013 [JAVA/J2EE]
183. Automatic Semantic Content Extraction in videos using a fuzzy ontology and rule Based Model, 2013 [Java].
184. An information preserving water marking scheme for right protection of of EMR system, 2013 [Java].
185. Lineage Encoding an efficient wireless XML streaming supporting twig pattern queries, 2013 [Java].
186. Secure Provenance Transmission for Streaming Data, IEEE Transactions on Knowledge and Data Engineering, Aug 2013 [JAVA].
187. LARS: An Efficient and Scalable Location-Aware Recommender System, IEEE Transactions on Knowledge and Data Engineering, 2013 [Java/J2EE].
188. Bayesian-Inference-Based Recommendation in Online Social Networks, IEEE Transactions on Parallel and Distributed Systems, April 2013 [J2EE].
189. A System to Filter Unwanted Messages from OSN user Walls, Feb 2013 [Java].
190. SVM Training Phase Reduction Using Data Set Feature Filtering for Malware Detection, Mar 2013 [Java].
191. The Adaptive Clustering Method For the Long Time Problem of Recommender Systems, Aug 2013 [Java].
192. Fuzzy Web Data Tables Integration Guided by an Ontological and Terminological Resource, IEEE Transactions on Knowledge and Data Engineering, APRIL 2013 [J2EE].

193. Verification of Semantic Web Service Annotations Using Ontology-Based Partitioning, IEEE Transactions on Service Computing, 2013 [J2EE].
194. A Web Service Framework Supporting Multimedia Streaming, IEEE Transactions on Service Computing, 2013 [Java/J2EE].
195. QoS Ranking Prediction for Cloud Services, IEEE Transactions on Parallel and Distributed Systems, June 2013 [Java/J2EE].
196. Privacy-Preserving Public Auditing for Secure Cloud Storage, IEEE Transactions on Computers, Jan 2013 [Java].
197. A Scalable Two-Phase Top-Down Specialization Approach for Data Anonymization Using MapReduce on Cloud, IEEE Transactions on Parallel and Distributed Systems, 2013 [Java/J2EE].
198. On the Investigation of Cloud-Based Mobile Media Environments with Service-Populating and QoS-Aware Mechanisms, IEEE Transactions on Multimedia, June 2013 [JAVA].
199. Live Migration of Virtual Machines [Java].
200. A Cloud-based Approach for Interoperable EHRs", IEEE 2013 [Java].
201. Privacy Preserving Delegated Access Control in Public Clouds, IEEE Transactions on Knowledge and Data Engineering, 2013 [Java/J2EE].
202. Application Scheduling in Mobile Cloud Computing with Load Balancing, Journal of Applied Mathematics, 2013 [Java].
203. Enhanced Public Auditability & Secure Data Storage in Cloud Computing, IEEE International Advance Computing Conference (IACC), 2013 [Java].
204. Energy-Aware Scheduling Scheme Using Workload-Aware Consolidation Technique in Cloud Data Centres, December 2013 [Java].
205. A Novel electronic English Auction system with a secure on- shelf mechanism, 2013[Java/J2EE].
206. Enforcing Secure and Privacy-Preserving Information Brokering in Distributed Information Sharing, IEEE Transactions on Information Forensics and Security, June 2013 [JAVA].
207. A Formal Usability Constraints Model for Watermarking of Outsourced Datasets, IEEE Transactions on Information Forensics and Security, June 2013 [JAVA].

208. Efficient and Secure Data Storage Operations for Mobile Cloud Computing, International Conference on Network and Service Management, 2012 [Java/Cloudsim].
209. Optimal Online Deterministic Algorithms and Adaptive Heuristics for Energy and Performance Efficient Dynamic Consolidation of Virtual Machines in Cloud Data Centers, Cloud Computing and Distributed Systems (CLOUDS) Laboratory, 2012 [Java/Cloudsim].
210. Cooperative Provable Data Possession for Integrity Verification in Multi-Cloud Storage, IEEE Transactions on Parallel and Distributed Systems, July 2012 [Java].
211. Ensuring Distributed Accountability for Data Sharing in the Cloud, Transactions on Dependable and Secure Computing, July 2012 [Java].
212. Privacy Preserving Decision Tree Learning Using Unrealized Data Sets IEEE Transactions on Knowledge and Data Engineering, February 2012 [JAVA].
213. Parallel Frequent-Item Sets Mining Using Systolic Arrays, Oct 2012 [Java].
214. An Ontology Based Text-Mining Method to Cluster Proposals for Research Project Selection, IEEE Transactions on Systems, 2012 [JAVA].
215. Resilient Identity Crime Detection, IEEE Transactions on Knowledge and Data Engineering, March 2012 [Java/J2EE].
216. A Look-Ahead Approach to Secure Multiparty Protocols IEEE Transactions ON Knowledge and Data Engineering, July 2012 [JAVA].
217. Slicing: a New Approach for Privacy Preserving Data Publishing, IEEE Transactions on Knowledge and Data Engineering, March 2012 [Java/J2EE].
218. Automatic sentiment analysis of Twitter messages, Fourth International Conference on Computational Aspects of Social Networks (CASoN), IEEE, 2012 [Java].
219. A Framework for Personal Mobile Commerce Pattern Mining and Prediction, IEEE Transactions on Knowledge and Data Engineering, May 2012 [J2EE].
220. Mining Online Reviews for Predicting Sales Performance: A Case Study in the Movie Domain, IEEE Transactions on Knowledge and Data Engineering, April 2012 [Java/J2EE].
221. Movie Rating and Review Summarization in Mobile Environment, IEEE Transactions on Parallel and Distributed Systems, May 2012 [Java/J2EE].

222. DoubleGuard: Detecting Intrusions in Multitier Web Applications, Transactions on Dependable and Secure Computing, July 2012 [J2EE].
223. Service-Oriented Architecture for High-Dimensional Private Data Mashup, IEEE Transactions on Service Computing, 2012 [J2EE/.NET].
224. p-Cloud: A Distributed System for Practical PIR, Transactions on Dependable and Secure Computing, July 2012 [Java].
225. A Secure Erasure Code-Based Cloud Storage System with Secure Data Forwarding, IEEE Transactions on Parallel and Distributed Systems, June 2012 [Java].
226. Self-Protection in a Clustered Distributed System, IEEE Transactions on Parallel and Distributed Systems, Feb 2012 [Java/J2EE].
227. A Flexible Approach to Multi-session Trust Negotiations, Transactions on Dependable and Secure Computing, Jan 2012 [Java].
228. oPass: A User Authentication Protocol Resistant to Password Stealing and Password Reuse Attacks, IEEE Transactions on Information Forensics and Security, April 2012 [Java].
229. Enhanced Privacy ID: A Direct Anonymous Attestation Scheme with Enhanced Revocation Capabilities, IEEE Transactions on Dependable and Secure Computing, May/June 2012 [Java].
230. Flash Crowd in P2P Live Streaming Systems: Fundamental Characteristics and Design Implications, IEEE Transactions on Parallel and Distributed Systems, July 2012 [Java].
231. Optimizing Bloom Filter Settings in Peer-to-Peer Multi-keyword Searching, IEEE Transactions on Knowledge and Data Engineering, April 2012 [Java].
232. On Optimizing Overlay Topologies for Search in Unstructured Peer-to-Peer Networks, IEEE Transactions on Parallel and Distributed Systems, May 2012 [Java].
233. Toward P2P-Based Multimedia Sharing in User Generated Contents, IEEE Transactions on Parallel and Distributed Systems, May 2012 [Java].
234. Churn-Resilient Protocol for Massive Data Dissemination in P2P Networks, IEEE Transactions on Parallel and Distributed Systems, Aug 2011 [NS2/JAVA].
235. Load Balance with Imperfect Information in Structured Peer-to-Peer Systems, IEEE Transactions on Parallel and Distributed Systems, April 2011 [NS2/JAVA].

- 236.Design and Evaluation of a Proxy Cache for Peer-to-Peer Traffic, IEEE Transactions on Computers, July 2011 [NS2/JAVA].
- 237.Enabling Public Auditability and Data Dynamics for Storage Security in Cloud Computing, IEEE Transactions on Parallel and Distributed Systems, May 2011[Java].
- 238.Database Access Pattern Protection without Full-Shuffles, IEEE Transactions on Information Forensics and Security, March 2011[Java].
- 239.Design and Implementation of an Intrusion Response System for Relational Databases, IEEE Transactions on Knowledge and Data Engineering, June 2011[Java].
- 240.Privacy-Preserving Updates to Anonymous and Confidential Databases, IEEE Transactions on Dependable and Secure Computing, Aug 2011[Java].
- 241.A Machine Learning Approach for Identifying Disease-Treatment Relations in Short Texts, IEEE Transactions on Knowledge and Data Engineering, June 2011[Java].
- 242.Mining Biomedical Data from Hypertext Documents, 24 December, 2011 [J2EE].
- 243.Data Leakage Detection, IEEE Transactions on Knowledge and Data Engineering, January 2011 [NS2 / JAVA].
- 244.A Personalized User Profiles Ontology Model for Web Information Gathering, IEEE Transactions on Knowledge and Data Engineering, April 2011[J2EE/.NET].
- 245.Video Streaming Distribution in VANETs, IEEE Transactions on Parallel and Distributed Systems, July 2011[NS2 / Java].
- 246.ViBe: A Universal Background Subtraction Algorithm for Video Sequences, IEEE Transactions on Image Processing, June 2011 [JAVA].
- 247.Improving Offline Handwritten Text Recognition with Hybrid HMM/ANN Models, IEEE Transactions on Pattern Analysis and Machine Intelligence, April 2011 [Java].
- 248.Encryption for Peer-to-Peer Social Networks, 2011 [JAVA].
- 249.DES, AES and Blowfish-Symmetric Key Cryptography Algorithms Simulation based Performance Analysis, International Journal of Emerging Technology and Advanced Engineering, Dec 2011 [JAVA].
- 250.A Robust and Fast Video Copy Detection System Using Content-Based Fingerprinting, IEEE Transactions on Information Forensics and Security, March 2011[Java].

251. Attribute-Based Access Control with Efficient Revocation in Data Outsourcing Systems, IEEE Transactions on Parallel and Distributed Systems, July 2011[Java].
252. Nymble: Blocking Misbehaving Users in Anonymizing Networks, IEEE Transactions on Dependable and Secure Computing, April 2011[Java].
253. Implementing Signcryption algorithm, 2011 [Java].
254. Record Matching over Query Results from Multiple Web Databases, IEEE Transactions on Knowledge and Data Engineering, April 2010 [J2EE/.NET].
255. A Knowledge-Based Interactive Postmining of Association Rules Using Ontologies, IEEE Transactions on Knowledge And Data Engineering, June 2010 [J2EE].
256. Texture Classification Using Refined Histogram, IEEE Transactions on Image Processing, May 2010 [Java].
257. Privacy-aware Role Based Access Control, Fuzzy Role-Based Access Control, IEEE Transactions on Information Processing Letters, 21 June 2010 [J2EE].
258. An Advanced Hybrid Peer-to-Peer Botnet, IEEE Transactions on Dependable and Secure Computing, June 2010 ([JAVA].
259. MABS: Multicast Authentication Based on Batch Signature, IEEE Transactions on Mobile Computing, July 2010 [Java].
260. IRM: Integrated File Replication and Consistency Maintenance in P2P Systems, IEEE Transactions on Parallel and Distributed Systems, Jan. 2010 (NS2/JAVA)
261. An Advanced Hybrid Peer-to-Peer Botnet, IEEE Transactions on Dependable and Secure Computing, June 2010 [JAVA].