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S.NO.	PUBLICATION	YEAR
1	A Four-Layer Robust Storage in Cloud using Privacy Preserving Technique with Reliable Computational Intelligence in Fog-Edge. E Nirmala, S Muthurajkumar KSII Transactions on Internet & Information Systems 14 (9)	2020
2	Sentiment Analysis Techniques for Social Media-Based Recommendation Systems S Munuswamy, MS Saranya, S Ganapathy, S Muthurajkumar, A Kannan National Academy Science Letters, 1-7	2020
3	Intrusion detection using dynamic feature selection and fuzzy temporal decision tree classification for wireless sensor networks P Nancy, S Muthurajkumar, S Ganapathy, SVNS Kumar, M Selvi, IET Communications 14 (5), 888-895	2020
4	Data Storing and Retrieval Method in Big Data Using Fuzzy Based Scalable Clustering Algorithms SM Kumar International Journal of Engineering Technologies and Management Research 6	2019
5	Optimal Spatial Query Processing Algorithm in Cloud Databases SM Kumar - International Journal of Engineering Science 22630	2019
6	A Secured Data Sharing Between Two Virtual Machines Using Temporal Chaining Triple DES Algorithm S Muthurajkumar International Journal of Advance and Innovative Research 6 (1(V)), 12-19	2019
7	Secured Cloud Data Deduplication Using Tag Equality Testing S Muthurajkumar International Journal of Advances in Computer and Electronics Engineering	2019
8	Data Storage and Retrieval with Deduplication in Secured Cloud Storage S Muthurajkumar International Journal of Engineering and Advanced Technology (IJEAT) 9 (1	2019
9	Privacy Preservation Guidelines Based Substance Distribution in Public Clouds SM Kumar i-manager's Journal on Cloud Computing 6 (1), 27	2019

10	Optimal and energy efficient scheduling techniques for resource management in public cloud networks S Muthurajkumar, M Vijayalakshmi, A Kannan, S Ganapathy	2018
	National Academy Science Letters 41 (4), 219-223	
11	Secured Storage for Cloud Based Relational Database Management Systems	2010
	S Muthurajkumar, S Murugesan, A Kannan	2018
	International Conference for Phoenixes on Emerging Current Trends in	
12	Secured data storage and retrieval algorithm using map reduce techniques and chaining encryption in cloud	
	databases	2017
	S Muthurajkumar, M Vijayalakshmi, A Kannan	
	Wireless Personal Communications 96 (4), 5621-5633	
13	An intelligent secured and energy efficient routing algorithm for MANETs	2017
	S Muthurajkumar, S Ganapathy, M Vijayalakshmi, A Kannan	2017
	Wireless Personal Communications 96 (2), 1753-1769	
14	An effective data storage model for cloud databases using temporal data de-duplication approach	
	S Muthurajkumar, M Vijayalakshmi, A Kannan	2017
	2016 Eighth International Conference on Advanced Computing (ICoAC), 42-45	
15	Intelligent medical data storage system using machine learning approach	
	MS Saranya, M Selvi, S Ganapathy, S Muthurajkumar, LS Ramesh,	2017
	2016 Eighth International Conference on Advanced Computing (ICoAC), 191-195	
16	Resource Allocation Between Temporal Cloud Database and User Using Access Control	2016
	S Muthurajkumar, M Vijayalakshmi, A Kannan	
	Proceedings of the International Conference on Informatics and Analytics, 1-4	
17	Energy Efficient and Optimal Cloud Storage Algorithms for Temporal Query Processing in Cloud Databases	
	SM Kumar, M Vijayalakshmi, A Kannan	2016
	Asian Journal of Research in Social Sciences and Humanities 6 (5), 368-382	
18	Agent based intelligent approach for the malware detection for infected cloud data storage files	
	S Muthurajkumar, M Vijayalakshmi, S Ganapathy, A Kannan	2015
	2015 Seventh International Conference on Advanced Computing (ICoAC), 1-5	
	Intelligent trust based temporal data storage and retrieval methods for cloud databases	2015
19	M Sannasy, V Muthuswamy, K Arputharaj	
	Advances in Natural and Applied Sciences 9 (6 SE), 123-129	
	Secure data storage using decentralized access control in cloud	
20	J Jayakumar, L Sairamesh, V Pandiyaraju, S Muthurajkumar, R Rakesh	
	Advances in Natural and Applied Sciences 9 (6 SE), 192-197	
	Detection of URL based attacks using reduced feature set and modified C4. 5 algorithm	
21	R Rakesh, S Muthurajkumar, L SaiRamesh, M Vijayalakshmi, A Kannan	2015
	Advances in Natural and Applied Sciences 9 (6 SE), 304-311	

22	Secure data sharing in cloud storage using KAC with certificateless encryption R Anitha, V Pandiyaraju, S Muthurajkumar, L Sai Ramesh, R Rakesh Advances in Natural and Applied Sciences 9 (6 SE), 134-139	2015
23	Optimal packet classification techniques for performance enhancement and intrusion detection G Vanthana, S Muthurajkumar, L Sairamesh, R Rakesh, A Kannan Advances in Natural and Applied Sciences 9 (6 SE), 311-316	2015
24	An effective intrusion detection on cloud virtual machines using hybrid feature selection and multiclass classifier S Muthurajkumar, S Ganapathy, M Vijayalakshmi, A Kannan Australian Journal of Basic and Applied Sciences 9 (6), 38-41	2015
25	Secured temporal log management techniques for cloud S Muthurajkumar, S Ganapathy, M Vijayalakshmi, A Kannan Procedia Computer Science 46, 589-595	2015