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Journal Publications

1. R.Naresh, M.Sayeeekumar, G.M.Karthick, P.Supraja, “Attribute-based hierarchical file encryption for efficient retrieval of files by DV index tree from cloud using crossover genetic algorithm”, Soft Computing, Springer, Vol.23, No. 8, 2019, Pp. 2561-2574. [Impact Factor=3.1] doi: <https://doi.org/10.1007/s00500-019-03790-1> (SCI Indexed)
2. A.Saranya, *R.Naresh “Cloud Based Efficient Authentication for Mobile Payments using Key Distribution Method”, Journal of Ambient Intelligence and Humanized Computing, Springer, Accepted for publication, [Impact Factor=4.7] (SCI Indexed)
3. R.Naresh, P.Vijayakumar, L. Jegatha Deborah, R. Sivakumar, “A Novel Trust Model for Secure Group Communication in Distributed Computing”, Special Issue for Security and Privacy in Cloud Computing, Journal of Organizational and End User Computing, IGI Global, Vol.32, No. 3, 2020, pp. 1-14. DOI: 10.4018/JOEUC.2020070101 [Impact Factor=1.2](SCI Indexed)
4. P.Vijayakumar, R.Naresh, L. JegathaDeborah, SK HafizulIslam, “Computation Cost Efficient Group Key Agreement Protocol for Secure Peer to Peer Communication”, Security and Communication Networks, Wiley, Vol.9, No.17, pp.3952–3965, 2016. [Impact Factor=1.376] (SCI Indexed) <http://onlinelibrary.wiley.com/doi/10.1002/sec.1578/abstract>
5. P.Vijayakumar, R.Naresh, SK Hafizul Islam, L. Jegatha Deborah “An Effective Key Distribution for Secure Internet Pay-TV using Access Key Hierarchies”, Security and Communication Networks, Wiley, Vol.9, No.18, pp.5085–5097, 2016. [Impact Factor=1.376] (SCI Indexed) <http://onlinelibrary.wiley.com/doi/10.1002/sec.1578/full>
6. R. Naresh, M Meenakshi, G Niranjana, “Efficient study of Smart Garbage Collection for Ecofriendly Environment”, Journal of Green Engineering, Vol.10, No.1, pp.1-10, Feb 2020. (Scopus Indexed)
7. R.Naresh, AyonGupta, Sanghamitra, “MALICIOUS URL DETECTION SYSTEM USING COMBINED SVM AND LOGISTIC REGRESSION MODEL”, International Journal of Advanced Research in Engineering and Technology (IJARET), Vol.10, No.4, pp. 63-73, 2020. (Scopus Indexed)
8. R.Naresh, M.Vignesh, “Hierarchical Cipher-Text Policy Attribute Based Encryption Scheme for File Collection in Cloud Computing Environment”, International Journal of

Advanced Science and Technology, Vol. 29, No. 5, pp. 9107-9118, 2020. (Scopus Indexed)

9. R. Naresh, Dhruvil.Patel, "Driver Distraction System using Face, Eye, Yawn and Pulse Detection", International Journal of Innovative Technology and Exploring Engineering (IJITEE), Vol.9, No.7, pp. 332-340, 2020. (Scopus Indexed)
10. R. Naresh, Mal Akash, Saini Shivang, "Countvectorizer Enabled Email Classification Using Logistic Regression and Wordcloud System", International Journal of Advanced Science and Technology, Vol.29, No.6, pp. 2296 - 2303, 2020. (Scopus Indexed)
11. M Meenakshi, R Naresh, S Pradeep "Smart Home: Security and Acuteness in Automation of IOT Sensors", International Journal of Innovative Technology and Exploring Engineering (IJITEE), Vol. 9, No. 1 , pp. 3271- 3274 , 2019. (Scopus Indexed)
12. R. Naresh, A Vignesh, "Exploration of Attribute Based Encryption Schemes on Cloud Computing Storage", International Journal of Recent Technology and Engineering (IJRTE), Vol.8, No.5, pp. 5367-5371, 2020. (Scopus Indexed)
13. R. Naresh, Vibhor Lohani, Naman Agarwal, "Deduplication for Cloud based on AES Algorithm", International Journal of Innovative Technology and Exploring Engineering (IJITEE), Vol.9, No.7, pp. 422-425, 2020. (Scopus Indexed)
14. R.Naresh, N.Deepa, P.Pandiaraja "Privacy Preserving Keyword Search for Multiple Data Users in Cloud", Madridge Journal of Bioinformatics and Systems Biology, Vol.1, No.1, pp. 1-4, 2019. (Scopus Indexed)
15. R. Naresh, Vibhor Lohani, Naman Agarwal, "AES Algorithm based Deduplication for Cloud", Journal of Information and Computational Science, Vol. 10, No.4, PP. 112-115, 2020.
16. R. Naresh, Dhruvil Patel, "Distraction System Driver", International Journal for Research in Applied Science & Engineering Technology (IJRASET), vol. 8, No.3 , PP. 306-313, 2020.