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## LIST OF PUBLICATIONS

1. Kalaiselvi, R &Kavitha, V 2012, 'Crypto System based Authentication using CSTA in Grid', Published in International Journal of Computer Applications (IJCA) - June Edition 2012, vol. 48, no.22,pp. 45-51. Impact Factor =0.814.
2. Kalaiselvi, R &Kavitha, V 2012, 'Authentication in Grid Security Infrastructure –Survey', Published in Procedia Engineering 38(2012) Elsevier. Oct. vol. 38, pp. 4030-4036.Impact Factor =0.40. (Annexure II).
3. Kalaiselvi, R &Kavitha, V 2013, 'Efficient Technique for Authentication and Integrity of data in Grid using CSTA', published in Asian Journal of Information Technology (AJIT), vol.12, no.10, pp. 318-324(Annexure II).
4. Kalaiselvi, R &Kavitha, V 2013, 'Performance Evalution of CSTA Based Effective Transpiration in Data Hiding', published in International Review on Computers and software (IRECOS), vol.8, no. 12, pp. 2953-2958. (Annexure II).
5. AnanthaPadmanabhan, NK, Kalaiselvi, R &Kavitha, V 2014, 'Novel Approach for Grid Security using Group Key Protocol and CSTA', published in Journal of Emerging Technologies (JET), vol.8 Special, issue1, pp. 246-250.
6. Kalaiselvi, R &Kavitha, V 2014, 'Secure data Sharing System using CSTA in Grid Environment', published in Journal of Convergence Information Technology (JCIT), vol. 9, no. 2, pp. 51-60. (Annexure II)
7. Kalaiselvi, R &Kaumudi,P R 2014,'Novel Approach for Protecting Grid from Cross Domain Attack ', published in Journal of Emerging Technologies (JET), vol.8 Special,issue1, pp. 274-278.

8. Kalaiselvi, R & Jemin Sherji, R 2014, 'Benefits and Requirements of Grid (CAM4G) in Climate Application Model', published in Journal of Emerging Technologies (JET), vol.8 Special, issue 2.
9. Kalaiselvi, R & Kavitha, V, 'An efficient Mechanism for protecting grid from attack using GSOC' published in International Journal of Enterprise Network Management (IJENM), Inter science publications, vol.6, no.4, pp.312-323.
10. Kalaiselvi, R & Akil Krishnan 2015, 'Survey on Virtual Laboratory Platform for Network Security Education in Cloud ', published in Journal of Emerging Technologies (JET), vol.10 Special issue-II, pp. 68-71, ISSN No: 0973-2993.
11. Sulu V, Steffy Ann Kuruvilla, Vibisha R. V & Kalaiselvi R, 'Implementation of Cost Effective IOT Based Home Automation System ', published in International Journal of Research in Engineering and Bioscience, vol.6, no.3, pp.51-55.
12. S. Rajeswari, Rabubbiyya Aiiysha Zahra & Kalaiselvi R, 'A Survey on the Different Cryptographic Techniques used for Data Access Control in Cloud Computing', published in International Journal of Current Engineering and Scientific Research (IJCESR), vol.5, no.4, pp.49-53. ISSN(print):2393-8374, (On-Line):2394-0697.
13. J. Nirosoy, & Kalaiselvi R, 'GPU-Accelerated Cloud Computing for Multimedia Applications ', published in International Journal of power systems and power Electronics, vol.1, no.1, pp.1-4, 2018.
14. Rajeswari M, Kalaiselvi, R, 'Multi-Authority based Data Fragment Technique for Secure Storage and Sharing in Cloud computing' on Journal of Advanced Research in Dynamical and Control Systems-Scopus, -ISSN: 1943-023X (accepted)