

1. K. Shankar and P.Eswaran, (2016), "RGB Based Secure Share Creation in Visual Cryptography Using Optimal Elliptic Curve Cryptography Technique", *Journal of Circuits, Systems, and Computers*, Vol. 25, Issue 11, Page(s). 1–23. (SCI Indexed – Impact Factor: 0.250).
2. S. Anantha Babu, P. Eswaran and C. Senthil Kumar, (2016), "Lossless Compression Algorithm Using Improved RLC for Grayscale Image", *Arabian Journal of Science and Engineering*, Vol. 41, Issue 8,
3. K.Shankar and P.Eswaran, "RGB Based Multiple Share Creation in Visual Cryptography with Aid of Elliptic Curve Cryptography", accepted in *China Communications*, IEEE Explore digital library, China. (SCI Indexed – Impact Factor: 0.344).
4. K.Shankar and P.Eswaran, (2015), "A Secure Visual Secret Share (VSS) Creation Scheme in Visual Cryptography using Elliptic Curve Cryptography with Optimization Technique", *Australian Journal of Basic and Applied Sciences*, Vol.9, issue36, page(s): 150-163. (Scopus Indexed – Impact Factor: 0.786).
5. K.Shankar and P.Eswaran, (2015), "ECC Based Image Encryption Scheme with aid of Optimization Technique using Differential Evolution Algorithm", *International Journal of Applied Engineering Research*, Vol.10, No.5, pp. 1841–184. (Scopus Indexed -- Listed - Impact Factor: 0.14)
6. R.Sunder and P.Eswaran, (2015), "A Novel Steganographic Method Based On Vector Quantization of Integer Lifting Wavelet Coefficients", *International Journal of Applied Engineering Research*, Volume 10, Number 2 pp. 2919-2932. (Scopus Indexed -- Listed - Impact Factor: 0.14).
7. T. J. Benedict Jose, P. Eswaran, (2015), "Block Based Steganalysis with Contourlet and ELM", *International Journal of Applied Engineering Research*, Volume 10, Number 3, pp. 7385-7400. (Scopus Indexed – Listed - Impact Factor: 0.14).
8. A.Nagalinga Rajan and P.Eswaran, (2015), "High Capacity Robust Image Steganography in the DCT Domain Using Spread Spectrum Technique", *International Journal of Applied Engineering Research*, Vol. 10, No. 6, pp. 14489–14496.(Scopus Indexed -- Listed - Impact Factor: 0.14).
9. A.Nagalinga Rajan, P.Eswaran,(2015),"Noise Resistant Image Steganography using Iterated Truncated Mean Modulation in the Spatial Domain", *International Journal of Applied Engineering Research*, Vol. 10, No. 2, pp. 4957–4972. (Scopus Indexed -- Listed - Impact Factor: 0.14).
10. K.Shankar and P.Eswaran, (2016), "An Efficient Image Encryption Technique Based on Optimized Key Generation in ECC Using Genetic Algorithm", *Advances in Intelligent Systems and Computing*, Springer, Vol. 394, page(s): 705-714.
11. K.Shankar and P.Eswaran, (2015), "Sharing a Secret Image with Encapsulated Shares in Visual Cryptography", *Procedia Computer Science*, Elsevier, Vol.70, page(s): 462- 468.

12. K.Shankar and P.Eswaran, (2016), "Performance Evaluation of Secure Share Creation Schemes in Visual Cryptography", International Journal of Advanced Research Trends in Engineering and Technology (IJARTET) Vol. 3, Special Issue 20, page(s): 189-194.
13. K.Shankar and P.Eswaran, (2016), "A New k out of n Secret Image Sharing Scheme in Visual Cryptography", 2016 10th International Conference on Intelligent Systems and Control (ISCO), IEEE, page(s): 1-6.
14. S. Anantha Babu, P. Eswaran and C. Senthil Kumar, (2016), "Lossless Grayscale Image Compression using Block-wise Entropy Shannon (LBES)", International Journal of Computer Applications (0975-8887), Vol. 146, No.3, pp. 01-06.
15. S. Anantha Babu, P. Eswaran and C. Senthil Kumar, (2016), "Lossless Compression Algorithm using Advanced Quantization Technique for Color Images", Advances in Natural and Applied Sciences (1995-0772), Volume 10, No.13, page(s): 101-111.
16. A.Nagalinga Rajan, P.Eswaran and R.Sunder, (2015), "A Novel Spread Spectrum Image Steganography Technique with Low Bit Error Rate", International Journal of Advance Research in Science and Engineering, Vol. No.4, Issue 05, pp. 333-346.
17. R.Sunder, P.Eswaran and A.Nagalinga Rajan, (2015), "High Capacity Image Steganography in the Spatial Domain Using Lehmer Code", International Journal of Advance Research in Science and Engineering, Vol. No.4, Issue 05, pp. 91-99.
18. K. Shankar and P.Eswaran, (2015), "An Efficient Image Encryption Technique Based on Optimized Key Generation in ECC using Genetic Algorithm", Joint International Conference ICCCT 2015 & ICAIECES 2015, page(s): 55.
19. K.Shankar and P.Eswaran, (2015) "ECC Based Image Encryption Scheme with aid of Optimization Technique using Differential Evolution Algorithm", International Conference on Advances in Applied Engineering and Technology.
20. K.Shankar and P.Eswaran, (2016), "A New k out of n Secret Image Sharing Scheme in Visual Cryptography", Proceeding of the 10th International Conference on Intelligent Systems and Control ISCO 2016, Karpagam College of Engineering, Coimbatore, page(s): 369-374.
34. K.Shankar and P.Eswaran, (2016), "Performance Evaluation of Secure Share Creation Schemes in Visual Cryptography", Proceeding of the International Conference on Innovations in Computer Science & Technology (ICICST-2016), page(s): 427-431.
21. V.Surya and Dr.P.Eswaran, (2016) "An Optimized Image Steganographic Method based on Artificial Bee Colony Algorithm", Proceedings of the International Conference on Innovations in Computer Science & Technology (ICICST-2016), page(s): 150-154.

22. S.Gowsalya and Dr.P.Eswaran, (2016), "A Secure Data Hiding in Visual Cryptographic Shares", International Journal of Advanced Research Trends in Engineering and Technology (IJARTET), Proceeding of the International Conference on Innovations in Computer Science & Technology (ICICST-2016), page(s): 539-543.
23. K. Muthukarpagam and Dr. P. Eswaran, (2016), "Feature Extraction Based Brain Tumor Detection in MRI Images", Proceeding of the International Conference on Innovations in Computer Science & Technology (ICICST-2016), page(s): 390-393.
24. G.Yogeswari and Dr. P. Eswaran, (2016), "Enhancing Data Security for Cloud Environment based on AES Algorithm and Steganography Technique", Proceeding of the International Conference on Innovations in Computer Science & Technology (ICICST-2016), page(s): 227-230.
25. R.Ruba Mangala and Dr. P. Eswaran, (2016), "An Efficient Image Steganography using the Secured Bit Inversion Technique", Proceeding of the International Conference on Innovations in Computer Science & Technology (ICICST-2016), page(s): 142-145.