In this paper, a steganographic technique for hiding secret data in image file formats is proposed. This technique uses the Quantized DCT coefficients for hiding the secret information. The proposed steganographic method can provide a high information hiding capacity and successfully increase the security.

References

An Improved DCT based Steganography Technique

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Index Terms

Computer Science

Security

Keywords

Steganography  Least Significant Bit Insertion  Discrete Cosine Transform

Steganography Algorithms