Abstract

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