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Visual Cryptography with Enveloping by Digital Watermarking

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Abstract: Visual Cryptography is a special type of encryption technique to obscure image-based secret information. This cryptographic system encrypts the secret image by dividing it into n number of shares. In this Cryptographic Scheme for color images where the divided shares are enveloped in other images using invisible digital watermarking. Decryption is done by a certain number of shares to generate the original images and it perform the OR operation.

Keywords: Visual Cryptography, Digital Watermarking, Random Number

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