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Thus, in this paper we propose an anti-reverse-engineering dynamic tamper detection scheme that applies image steganography to distribute and hide code in PNG image files. We design and implement this proposed scheme, and present the results of a security evaluation of an application with the scheme applied.

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Anti-reversible dynamic tamper detection scheme using

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Double Reversible Watermarking Algorithm for Image Tamper ...

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The goal of the tamper detection procedure is to detect whether the given image of $W \times H$ pixels is modified or not. If this image is modified, the tamper areas of the image will be detected. If this image is not tampered, the authentication codes can be extracted and the original cover image can be recovered.

A novel reversible image authentication scheme for digital ...

Deng et al. developed a region-based tampering detection and recovering method based on reversible watermarking and quadtree decomposition. In this method, original image is divided into blocks with high

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Medical Image Watermarking Technique for Accurate Tamper ...

A reversible image authentication method that can improve the accuracy of tamper detection and the quality of watermarking image is presented by Peng et al. 19 In their scheme, a reversible data hiding is implemented with two identical host images, where the secret information is embedded in one host image while the distortion information is embedded in the other image.

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Watermarking scheme using local binary pattern for image ...

TAMPER DETECTION AND RESTORATION In this section, two wavelet-based lossless data-embedding methods are proposed to detect tampering and to recover the original image from a tampered medical image.

Tamper Detection and Restoring System for Medical Images ...

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secure data hiding using Reversible watermarking Ms. Madhuri B. Kulkarni¹, Mr. Ramesh T. Patil² ¹Master of engineering, Department of Electronics, Rajarambapu Institute of Technology, Sakharale, M.S., India ²Asso. Prof. Department of Electronics Rajarambapu Institute of Technology, Sakharale, M.S., India
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