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Home ▶ All Journals ▶ Journal of Discrete Mathematical Sciences and Cryptography ▶ List of Issues
▶ Volume 25, Issue 1 ▶ Detection and localization for watermark ...



Journal of Discrete Mathematical Sciences and Cryptography >

Volume 25, 2022 - Issue 1

52 | 0

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Research Article

Detection and localization for watermarking technique using LSB encryption for DICOM Image

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Abstract

Watermarking is an effective way of transferring hidden data from one place to another, or proving ownership of digital content. The hidden data can be text, audio, images GIF etc., the data is embedded in a cover object usually an image or a video sequence.

Usually the watermarking system(s) rely on their hidden aspect, as their primary security measure, once this is established that the cover object is counting some hidden data, then it is generally possible to recover the hidden information. The author proposed an in-genuine technique for DICOM color image water marking by combining Multi