Abstract

The problem of detection and removal of noise in digital images is vast. Many techniques have been used for removal of noise from the given set of images. In this paper, we present an algorithm that can be used for removal of various types of noise for the given test images. Various classifiers have been proposed. We proposed PSNR with varying threshold as the algorithm for the removal of noise and classification of the images. The algorithm gives us a clear boundary or specifically a hyperplane that separates noisy and non-noisy images.
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Index Terms

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Keywords

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