



IMAGE ENHANCEMENT TECHNIQUES: A SELECTED REVIEW

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Received March 10, 2013

Abstract

Image enhancement is one of the primary aspects in computer vision. Image enhancement techniques have become widely available to provide a better transform representation for the most popular image processing systems. Image enhancement is one of the key issues in high quality pictures such as digital cameras. The main purpose of image enhancement is to bring out detail that is hidden in an image. This is the main reason that image enhancement is used in a huge number of applications with important challenges such as noise reduction, degradations, blurring etc. In this paper a number of image enhancement techniques have been defined from which researcher can get an idea for a modified efficient technique.

Keywords and phrases: digital image processing, image enhancement, image restoration, spatial and frequency domain.

