

Abstract

In recent years, image security is a big problem in data communication over insecure networks. In this proposal, the author wants to compare techniques to secure images between McEliece Cryptography and RSA techniques. The image will be transformed into blocks and each block will be divided into grids with transformations, then finally the two techniques are applied to the grid to secure the image.

Keywords: McEliece Cryptography, RSA, Image Encryption, Image Decryption