

## Survey on Image Classification Methods

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### ABSTRACT

Image classification is a complex procedure which depends on various circumstances. In this paper, a study has been made to gather representative works that exhibit how machine learning and deep learning methods work in image classification and how it is used in different fields. It also detects the methods that are used very often to solve the image classification methods. This paper provides a detailed study about how image classification is applied in the field of medical, agricultural and remote sensing.

