

Identification of Medicinal Plant using Image Processing

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Abstract: *Plants play crucial role in our life as they provide food, oxygen, housing, medicine and many more. Mainly plants have been used for medicinal use since decades. Currently, identification of medicinal plant is done manually where it requires huge investment and experts to confirm its accuracy effectively. To overcome this issue, creating a website application to identify medicinal plants by applying certain machine learning algorithms. After that training machines using data by extracting features and classification which are important to identify medicinal plants which affects accuracy of the system. This research scrutinize methods of image processing for classification and identification of plants.*

Keywords: Medicinal Plant

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