

S.No	Author	Title	Abstract
1	Nawal Soliman ALKolifi ALeneziD	A Method Of Skin Disease Detection Using Image Processing And Machine Learning	techniques help to build automated screening system for dermatology at an initial stage. The extraction of features plays a key role in helping to classify skin diseases. Computer vision has a role in the detection of skin diseases in a variety of techniques. Due to deserts and hot weather, skin diseases are common in Saudi Arabia.
2	Mustafa Qays Hatem	Skin lesion classification system using a K-nearest neighbor algorithm	Dermatologists often require further testing, review of the patient's history, and other data to ensure a proper diagnosis. Therefore, finding a method that can guarantee a proper trusted diagnosis quickly is essential.
3	Vinay Gautam, Naresh Kumar Trivedi, Abhineet Anand, Rajeev Tiwari, Atef Zaguia, Deepika Koundal and Sachin Jain	Early Skin Disease Identification Using Deep Neural Network	firstly, the skin diseases images are pre-processed with processing techniques, and secondly, the important feature of the skin images are extracted. Thirdly, the pre-processed images are analyzed at different stages using a Deep Convolution Neural Network (DCNN).
4	Samir Kumar Bandyopadhyay, Payal Bose, Amiya Bhaumik, Sandeep Poddar	Machine Learning and Deep Learning Integration for Skin Diseases Prediction	Artificial intelligence (AI) is quickly expanding in therapeutic areas in a modern context. For diagnostic purposes, much deep learning (DL) and machine learning (ML) methods are applied. These strategies drastically enhance the diagnosing process while also speeding it up.
5	Sumithra Ra , Mahamad Suhilb , D.S.Guruc	Segmentation and Classification of Skin Lesions for Disease Diagnosis	skin images are filtered to remove unwanted hairs and noise and then the segmentation process is carried out to extract lesion areas. For segmentation, a region growing method is applied by automatic initialization of seed points. The segmentation performance is measured with different well known measures and the results are appreciable.