



## Skin Cancer Detection using Image Processing Techniques

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### ABSTRACT

Human suffered with lot of skin disease even though fearful skin disease is tumour. Tumour is one type of skin cancer, its cure able when detected in early stages. Skin cancer are classified as basal cell carcinoma, squamous cell and melanoma. Image Processing, one of the familiar methodologies provides evident solution for all types of image related research. Skin abnormalities like skin rash, dandruff, acne and eczema are identified through classification techniques using color, texture and shape features. This paper summarizes the detection of skin abnormalities through various features in Image Processing techniques.

**KEYWORDS:** Ubiquitous Computing, Healthcare Monitoring System, Wireless Network, Network Surveillance, Health care Management