

Various Cancer Detection Using Machine Learning

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Abstract: *Breast cancer is the most common disease among women, affecting 2.1 million women each year, and it also causes the most cancer-related deaths among women, according to the World Health Organization (WHO). Breast cancer claimed the lives of 627,000 women in 2018, or around 15 percent of all women. While incidence of breast cancer are greater among women in more developed countries, they are rising in practically every location around the world. Early detection is crucial for improving breast cancer outcomes and survival. The goal of this study is to find effective image enhancing techniques for detecting the early signs of skin cancer. Oncologists will need to identify the bulging regions on skin pictures in order to make a proper diagnosis. We think about well-known image improvement.*

Keywords: CNN Algorithm, Skin Cancer, Cancer Detection, Breast Cancer, Oral Cancer.

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