

Banana Imagery Dataset – Tanzania

Neema Mduma, Christian Elinisa

To access the full dataset, click that link

DOI: <https://doi.org/10.5281/zenodo.7670326>

Abstract

The banana images dataset was created to contribute to the study of banana diseases diagnostics. The images target the diagnostics of Black Sigatoka and Fusarium Wilt Race 1 diseases. We are motivated in developing end to end tools to help farmers diagnose diseases and improve banana productivity. The dataset was created to facilitate image classification and object detection tasks.

Keywords:

Computer Science; Computer Vision; Machine Learning; Deep Learning