

## Review of: "Enhancing Cocoa Crop Resilience in Ghana: The Application of Convolutional Neural Networks for Early Detection of Disease and Pest Infestations"

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Potential competing interests: No potential competing interests to declare.

The paper deals with a very interesting application topic. It is written with engaging prose, but, on the other hand, it has the approach of an informative work, rather than a technical or scientific one. Some sentences are almost "lyrical" and excessively naive for a technical-scientific treatise. For instance, the sentence "This phase is where the magic happens" to introduce the training stage of the CNN can be suggestive, but it is very few explanatory in a "scientific" context. This is further emphasized by the complete lack of any formula, graph, table, numerical result, all essential elements to understand the functioning and good success of a given method proposed by the researcher/author. The final evaluation is therefore good from a certain point of view, but the work should be remodulated if it is aimed at a specialist audience.

Qeios ID: XJ384N · https://doi.org/10.32388/XJ384N