

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.

This paper does not provide information about a summary of the facts that form the background of the research, so the problems that arise are not convergent. As a result, motivation also appears to be poor. Unclearness of the method used, for example, the CNN architecture used, suggests that this paper does not display the use of scientific methods, which makes this paper look like the author's opinion. Suggestions from reviewers:

- 1. Abstract: This should be a summary of the need for this study to be carried out, the methods used, and the results.
- 2. Introduction: Should contain an explanation of the facts that occurred, which then gave rise to a problem that motivated the writer to propose a solution. It also explains the contribution of the proposed solution. Next, the systematics of writing are also explained.
- 3. Related Work: Should contain previous research related to the author's research.
- 4. Method: Explained in detail about the steps taken, including data acquisition, data pre-processing, and the algorithms used as proposed solutions.
- 5. Results and Discussion: The results of the implementation of the steps in the method are displayed, and the results are displayed in the form of tables, graphs, and pictures. Next, an analysis of the results of the implementation of the steps of the method used is carried out.
- 6. Conclusion: Contains the conclusions of the research carried out and whether it has been possible to answer the problem using the proposed method. Furthermore, suggestions for future research development were also given.

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