

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 article titled "Review of Enhancing Cocoa Crop Resilience in Ghana" was nicely written. It talks about the intersection of agriculture and AI to eradicate diseases and pests in early stages and to improve the yield of the cocoa crop.

Even though it is theoretically understandable, the author may include some flowcharts for easy understanding.

At the initial stages, errors may occur while classifying the defects due to pests or diseases; the author can clearly address how they are going to train and reduce the errors in CNN.

At one point, the author specifies that, "the farmers are going to take images of the cocoa field and training the model is possible, and considering weather conditions, they want to think beyond."

Anyways, good article.