

# Review of: "Artificial Intelligence & Nature-Based Solutions in Agriculture: A BT Cotton Pest Management Case Study in India"

Mino Sportelli<sup>1</sup>

<sup>1</sup> Italian National Research Council

Potential competing interests: No potential competing interests to declare.

The document lacks structure and depth, needing clearer sections and a more thorough exploration of AI's impact on labor displacement and agriculture.

Broader literature review and critical analysis of past approaches are needed.

A detailed description of the tools (the apps) object of the study is required.

Including quantitative data, a clear description of how authors analyzed these reports and a discussion (comparing them with other technologies) could strengthen the authors' message. A clear plot of the results obtained may also improve clarity.

Enhancing these aspects would significantly improve the impact of the work on AI for pest management in agriculture.