

Review of: "Adoption of Machine Learning Methods for Crop Yield Prediction-based Smart Agriculture and Sustainable Growth of Crop Yield Production – Case Study in Jordan"

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Potential competing interests: No potential competing interests to declare.

1. Authors well written. Some major corrections are needed.
2. In this work, the authors did not take any new algorithm (IoT based and Deep Learning) for crop yield prediction.
3. Authors mentioned Smart Agriculture in the title, so if they provided how the data was collected with the help of IoT techniques, it would improve the standard of the paper.
4. Also, they did not explain how that algorithm works for crop yield prediction. A general description only was provided. Please try to give a technical explanation of the algorithms.
5. Suggested to show how your chosen algorithm is applied in the crop yield prediction.
6. Though it is a survey article, the authors did not mention the qualitative and quantitative analysis of the literature survey articles. Provide a table for the qualitative analysis of the literature papers with the pros and cons of the existing algorithms.