

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.

Authors have mixed two types of supervised learning methods, which are classification and regression. However, normally both methods use different evaluation techniques. Hence, it is more appropriate if the authors split the methods and used the correct evaluation techniques to compare the performance and chose the best ML methods to predict the crop production. In addition, the data contain time series properties, which is yearly production. It would be good if the authors could use the LSTM method to forecast the crop production.