

Review of: "Comparing YOLOv8 and Mask RCNN for object segmentation in complex orchard environments"

Aryunto Soetedjo

Potential competing interests: No potential competing interests to declare.

This paper presents the work of segmenting the object using Machine Learning, namely YOLOv8 and Mask R-CNN. The paper is well written. The methodology and results are discussed clearly. However, the authors do not clearly state the main contribution of the proposed work, especially compared to the related ones. Even though it shows promising results, further discussion to alter the parameters used in the algorithms may improve the paper.