

# Investigation of the Yield and Fruit Quality at Different Plant Age of Wentan Pomelo in Hualien Area<sup>1</sup>

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## Summary

To understand the relation between the plant age and the yield and quality of Wentan pomelo, the fruits of different plant age, 20 years old and 40 years old at same orchard, were investigated in Hualien area for 3 years. The fruit quality was also investigated from different orchard planted 20 years old or 40 years old Wentan pomelo in Hualien area. The results showed that the influence of the plant age on the yield of Wentan pomelo was not significant, and neither was that fruit size and fruit quality which includes total soluble solids, acidity and percentage of juice.

Key words: Wentan pomelo, plant age, quality

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