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Changes in Water Relations, Proline Content and leaf Anatomy Induced by Drought in *Olea europea* (L.) cv. Picual.

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The study of water relations and proline content and leaf anatomy of *Olea europea* var. picual under different levels of water available and that the results showed that osmosis and the relative water content decreased with the increasing of drought. And that the water potential caused an increase in the thickness of lower epidermal cells and the lack of palisade tissues, spongy and total thickness of the leaf with an increase in proline content.