

## Review of: "Haematological and Biochemical Patterns in the Liver Function of a Syrup Made From Vitex Doniana Fruit"

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Potential competing interests: No potential competing interests to declare.

It is good work, important for the region where the authors live, and for others where this plant grows.

There are only a few points in the article that should be improved and/or explained.

I recommend the authors to read this article: Fruits of Vitex doniana sweet: toxicity profile, anti-inflammatory and antioxidant activities, and quantification of one of its bioactive constituents, oleanolic acid.

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The introduction should be improved, with greater objectivity.

Methodology

In this section, the authors mention both rats and mice. Why were rats and mice used for the trials?

How was the syrup administered? Why were these volumes used? 25 - 45 mL is too high a volume for a mouse; how was this volume administered only once?

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