

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.

Dear author,

This is an interesting research; however, it wasn't well designed. Especially, the methodology wasn't explained well. In the abstract, the trial was written as 3 days; on the other hand, in the materials and methods part, it was written as 14 days.

In the study, 25, 30, 35, 40, and 45 mg/kg were used for the lethal dose and also described for the acute toxicity test. However, it was written that the 100 mg/kg syrup could not result in any pathology or death. These terms may create confusion about the usage dose for daily. I think some explanations may be written about the usage and optimal dose for this fruit and its syrup.

Also, there is no conclusion. I think a well-designed conclusion must be written about the nontoxicity effects and optimal dose of this fruit and its syrup.

Best regards,

Dr. Nilay Seyidoglu