

# Review of: "Hepatoprotective Effect of the Ursolic Acid-Oleanolic Acid Mixture Administered Intragastrically in Mice with Liver Damage Induced by Anti-TB Drugs"

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Potential competing interests: No potential competing interests to declare.

This study is interesting to investigate the hepatoprotective effect of the ursolic acid-oleanolic acid mixture administered intragastrically in mice with liver damage induced by Anti-TB Drugs. It illustrates the hepatotoxicity injury caused these drugs. It is necessary to correct some minor points as specifically described below before publication. My comments are as follows:

### General remark:

- 1. We will suggest numbering the titles and subtitles.
- 2. We suggest that the references are written in the text like (Authoret al., Year) to facilitate the consultation of the references.

## Abstract:

Clear and easy to understand the abstract. But, you suggest to rewrite correctly this sentence <At the histological level, >.

#### Introduction

Some recited literatures are out of date, more newly and important literatures should be quoted.

# Material and methods

In vivo assay and Hepatoprotector activity:

I suggest combining these two titles and doing more synthesis. Rewrite your experimental model correctly by consulting the literature. Associate a figure relative to your experimental plan.

Statistical Analysis:



- 1. Rewrite this part according to writing standards and even review the statistical description of some tables and figures (table 1; figure 1).
- 2. I suggest putting SD instead of SEM to show that fits the parametric test.

### **RESULTS**

# General remark:

- 1. What I reproach you is the absence of the statistical symbol's figures on the figure 1.
- 2. Put the legend for figure 2.
- 3. What I reproach you is the absence of specific coloring histological technique to confirm the presence or absence of toxicity and lesions in liver sections.

#### **Discussion**

1. Some recited literatures are out of date, more newly and important literatures should be quoted.

The discussion part must be enriched.