

# Review of: "Toxicological evaluation of aqueous extracts of *Clematis hirsuta* and *Rhamnus prinoides*"

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**Potential competing interests:** No potential competing interests to declare.

This study is a simple study of the toxicity of aqueous extracts of *Clematis hirsuta* and *Rhamnus prinoides* plants. There are some deficiencies in this study, especially in the material and method part. These deficiencies are;

1. The drying method of plants should be explained in detail.
2. The herbarium number of the plants should be added.
3. How was the extract applied? It is unclear how many times per day and in what way the extracts were administered to rats.
4. How was the dose determined?
5. LD50 values are not clear.
6. The grouping of animals is not clear.
7. Scientific names of plants should be written in italics.
8. Without histopathology of animal tissues, no study of drug toxicity can be validated as valid.
9. The results should be discussed in detail. Because the conclusion part is very ambiguous.

The article can be accepted for publication after extensive revision.

Kind regards