

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

Jyoti Ranjan Rout¹

¹ The Asian Institute of Public Health

Potential competing interests: No potential competing interests to declare.

From

Date: August 1st 2023

Jyoti Ranjan Rout, PhD, FSPP

School of Biological Sciences,

AIPH University,

Bhubaneswar, Odisha, India.

E-mail: routjr@aiph.ac.in/ routjr@gmail.com

To

The Editor-in-Chief,

Qeios.

Sub: Submission of the reviewer report to MS No.: Qeios ID: 3GABRB.

Dear Editor,

This manuscript entitled "Toxicological evaluation of aqueous extracts of *Clematis hirsuta* and *Rhamnus prinoides*" is competently written by the scientists which is a major work related to safety of these plant extract. However, this manuscript suffers from various **minor** problems which are listed below.

Reviewer#1

1. Why the authors tested leaf extracts of *Clematis hirsuta* and root of *Rhamnus prinoides*---why not both extracts for both the plant species. Justify...
2. Sentence However, there is no evidence to back up their safety.---need to rewrite
3. In figure 1 the species names are not in italic form.
4. Results of mean feed consumption, water consumption and body weight needs more elaborations.
5. In Figure 3 B, bar diagram having border --- remove that.
6. Conclusion should be more in details showing the significant of work and future prospective/ further study required etc.

7. English and grammar is seriously is an issue throughout the MS, critical corrections needed
8. Moreover, check the attachment file for further editing.

Hence, I suggest the minor revision of this MS for consideration in Qeios.

Sincerely yours,

(Jyoti R Rout)