

Review of: "The use of Phytochemical, GC-MS Analysis and Hepatoprotective Effect of the Methanol Leaf Extract of Camellia Sinensis (L.) Kuntze on Paracetamol-Induced Liver Injury in Wistar Rats"

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Potential competing interests: No potential competing interests to declare.

<u>Ukwubile</u> *et al.*, reports the "The use of Phytochemical, GC-MS Analysis and Hepatoprotective Effect of the Methanol Leaf Extract of *Camellia sinensis* (L.) Kuntze on Paracetamol-Induced Liver Injury in Wistar Rats". This work is interesting, and the authors have systematically investigated the beneficial properties of *Camellia sinensis*.

I have raised some clarifications in this manuscript. At present, this paper has some spelling mistakes and grammatical errors. After minor revision, this manuscript will be accepted.

- 1. In the introduction section, include information about the Paracetamol drug and its advances.
- 2. In the introduction section, include information about the organ of Liver with references.
- 3. In the introduction section, mention in detail the plant species Camellia sinensis and its applications.
- 4. In the title, the species name of the plant should be mentioned in small letters.
- 5. In section 2.2, what is meant by aqueous methanol used in the extraction process? Explain the proportion of aqueous methanol.
- 6. In section 2.3, provide recent references.
- 7. In section 2.9, how were the standard values fixed as 200 and 400 mg/kg b.w?. Any clarification for LD50.
- 8. In section 2.10, provide recent references.
- 9. In section 2.11, provide recent references.
- 10. In section 2.8, how were the standard values fixed as 5,000 mg/kg body weight (b.w)?. Any clarification for LD50.
- 11. In the references section, add the following articles provided in the given link.

https://doi.org/10.1007/s10499-023-01064-0

https://doi.org/10.1016/j.pmpp.2021.101748

http://dx.doi.org/10.47583/ijpsrr.2021.v70i01.009

http://dx.doi.org/10.3329/jsr.v14i2.56648

