

# 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.

The topic "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" is an interesting and moderately novel study in the field. However, before accepting for publication, some points of the manuscript need to be revised and made clear for correct understanding.

Comments are below...

1. Typographical errors exist throughout the manuscript. Rectify carefully.
2. The plagiarisms in the whole manuscript should be revised. The level of similarity may be lower than 20% if possible.
3. Why has the author not included quantitative estimation for other secondary metabolites of the main Effect of the Methanol Leaf Extract of *Camellia Sinensis* (L.) Kuntze, e.g., the phenolic profile (polyphenols or flavonoids) in the MS.? (Note: I retained the original punctuation and capitalization in the quoted comment.)
4. Include more recent references in the discussion section.
5. What is the reason behind the choice of the root bark of the Effect of the Methanol Leaf Extract of *Camellia Sinensis* (L.) Kuntze for the study?
6. The research article addresses the application of the Effect of the Methanol Leaf Extract of *Camellia Sinensis* (L.) Kuntze; if they had to enter the biological systems, what will be the ways of elimination or fate of disposal from the biological food chain. Justify.
7. The authors should include the source of chemicals used in the present investigation in the materials and methods section.
8. Why do the authors not concern themselves with determining the protein expression that needs to be studied for confirming the role of mechanisms that result from the effect of the root bark of the mulberry on the renin-angiotensin system?
9. The conclusion seems to be general and is not given separately; it is highly recommended to include limitations of the study and potential future research goals.

