

# 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:** I interst of biochemistry, toxicity, chronic diseases, medicinal plants and hematology and i recommend to publish this article

This article is important and i recommend to publish, but there are some comments:

1- In introduction, i suggest one paragraph talk about ways of liver toxicity.

2- In material and methods, groups no. IV and V should not named treated groups because the article talk about protective way, so you can rename these two groups: low dose and high dose of extract not treatment.

3- In results: this suggestion to another studies, you can add more biochemical markers to support your study against toxicity such as: gamma glutamyl transferase (GGT), malondialdehyde (MDA), superoxide dismutase (SOD), reduced glutathione (GSH), C-reactive protien (CRP), Alfa tumor necrosis factor (TNF) and interleukins.

4- In discussion: I need more previous studied to support biochemical and histopathological changes after adminsteration of the extract, specially there were no paragraphs talk about biochemical mechnisms in details and there were no previous studied support the liver histopathology, please add them.

Thank you and with my best wishes

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