

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

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Potential competing interests: No potential competing interests to declare.

The scientific paper titled "Phytochemical Contents, GC-MS Analysis and Hepatoprotective Effect of the Methanol Leaf Extract of *Camellia sinensis* (L.) Kuntze on Paracetamol-Induced Liver Injury in Wistar Rats" provides a comprehensive analysis of the phytochemical contents and hepatoprotective properties of the methanol leaf extract of *Camellia sinensis*. The study employed GC-MS analysis to identify the phytochemical constituents of the extract and investigated its potential hepatoprotective effect on paracetamol-induced liver injury in Wistar rats. The paper is well-structured and presents a detailed methodology, making it easy to understand the experimental procedures. The results indicate the presence of various phytochemical compounds in the methanol leaf extract, and the study demonstrated a significant hepatoprotective effect of the extract against paracetamol-induced liver injury in the animal model. Overall, the paper provides valuable insights into the potential hepatoprotective properties of *Camellia sinensis* leaf extract and contributes to the growing body of evidence supporting the traditional use of this plant in liver health. The findings warrant further research to explore the underlying mechanisms and potential therapeutic applications of the extract in liver diseases.