

Review of: "Toxicity of *Olea africana* in *Artemia Salina* and Mice"

Ibrahim Hesham

Potential competing interests: No potential competing interests to declare.

The manuscript presents an interesting study; however, I have some observations that need to be addressed:

It is essential to have coherence and consistency among the paragraphs in the introduction, The information provided in each paragraph should flow logically.

In the methodology section, more details are required regarding the specific part of the plant used, its botanical family, and the timing of plant collection. Adding this information will enhance the reproducibility and accuracy of the study.

Why was ethanol chosen for extraction? In addition, the concentration of ethanol used in the extraction process should be clearly stated.

It is preferable to explain why brine shrimp are used as a model with mice, Please provide more detailed specifications for the mice used and include the scientific name of the mice species.

The scientific name is mentioned in full in the document. Please abbreviate the genus name after its first mention in the text.

In the discussion section, it is crucial to highlight the potentially toxic components of the plant and their potential effects.

As the main conclusion from the work, it would be logical to connect the study's findings to the future objective of the investigation, to demonstrate the compatibility of your results with the ultimate goal of the manuscript.