

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

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**Potential competing interests:** No potential competing interests to declare.

The report was well presented, however, there are many gaps in the methodology that should be filled out.

The researchers should not refer to the brine shrimps as animals but refer to them as research subjects.

Why were these subjects selected for the study? Details of the acute toxicity study in the methodology section is sparse.

What characteristics were expected at the end of the acute toxicity assay?

The micrographs of the kidney are not clear and the magnifications are not as indicated. Different segments are shown for each group and this makes comparison difficult. The areas that are referred to as degeneration in figure 3 is not obvious.

What is the rationale for the concentrations used for the acute toxicity assay?