

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 concept of the study is good. However, the pattern of writing of the author(s) is poor. The study was on the toxicity of the extract of Olea africana on mice and Brine shrimp but the abstract dwelt more on the toxicity effects of the extract on mice, hence the reason for the study on the organisms that are not closely related in any aspect is not understood. The authors presented in their abstract the cytotoxicity and acute toxicity of the extract on the shrimp and mice over 24 hours and also presented the subacute effect on mice only for 28 days. Ilt is not clear if it was the acute or subacute effect that was recorded for the mice thereafter.

In the cytotoxicty assay of the shrimp, you have 10 μ g/mL, 100 μ g/mL, and 100 μ g/mL of the extract. The last concentration should be corrected.

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