

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

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Potential competing interests: No potential competing interests to declare.

Dear Editor

The work titled "Toxicity of *Olea africana* in *Artemia salina* and Mice" is a well conducted work aimed to evaluated the potential toxicities (acute and sub-acute) in vitro and in vivo of an ethanol extract of *Olea africana*, an ornamental tree with abundant properties in folk medicine.

Nonetheless, I considered some minor points to be improved, specifically scientific names, identification code of plant sample, and formatting of the manuscript.

The results obtained for the control drug used in in vitro toxicity assay is missing.

The authors should explain the number of mice used why only female mice were used in in vivo toxicities assays.

The authors should revise the number of mice per group used in the 28 days toxicity assay. The mention 28 mice but then describe 4 groups each with 4 mice.