

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

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Potential competing interests: No potential competing interests to declare.

Title should be revised by emphasizing on comprehensive analysis of the ethanolic extract from *Olea africana*, focusing on its toxicity. In introduction, elaborate the reason for selecting the ethanolic extract and exclusive use of leaves from *Olea africana*. Mention the potential harmful compounds it might have. Integrate background references to provide a context and explore prior research on similar plant extracts in different models. In methodology, Specify which mouse strain was used and which instrument was used for hematological and biochemical measurements. Restructure the results for more clarity. Reanalyze Figure 1. Justify the use of female mice. In discussion link your findings with the objective of the study. Mention future prospects and research gaps to conclude the discussion.