

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

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Potential competing interests: No potential competing interests to declare.

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Title: Toxicity of Olea africana in Artemia Salina and Mice

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Reviewer Comments:

- 1. Line numbers are missing from submission, making observations difficult to reference in this report. Authors should find comments and highlighted areas for attention in the pdf copy used for this review.
- 2. The research on safety assessment is a good one as it contributes to the requirements for the authentication of safety and efficacy before plant remedies are recommended for standard care. The report well written. However, authors should kindly consider providing the following details in the methods:
 - i. Reference number for voucher specimen deposited at herbarium
 - ii. Formula for: percentage yield, LC50 of the extract, percentage mean weight gain
 - iii. Total number of mice obtained and used for study
 - iv. Exact duration mice was left to acclimatize to laboratory conditions before studies commenced
 - v. Methods used for hematological and biochemical evaluations