

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

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

I appreciate the author's work to evaluate the toxicity of the extract , since many traditional practices provide plant extracts without any dosages. The suggestion to the author is that the general extract is taken into consideration , if the authors can carry out HPLC analysis the specific bioactive compounds an its toxicity can be determined.

Is there OECD guidelines followed in the toxicity test ? No references were provided .

Kindly follow OECD protocol and procedure.

Why no physical parameters studied?(temperature, food intake, urination, eye colour, drowsiness, coma etc)

Kidney profile is not analysed , toxicity of any kind affects kidney hence urea , creatinine levels to be determined?

Haematoxylin and Eosin staining needs to be distinctive.

References relating to the usage of Olea africana in experimental models need to be addressed in what studies Olea africana has been used.