

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

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Potential competing interests: No potential competing interests to declare.

Review

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Interesting piece of research work. However, I have few observations :

Objectives of the study need to be spelled out more precisely as already similar studies are done on the toxicity of this plant. Significance of the study is not highlighted. Novelty of the research is not discussed.

METHOD : Which breed of mice was used?

Concentration of ethanol not mentioned.

Why brine shrimp, an unusual animal is chosen as a model animal in addition to mice?

Common name of the plant is not mentioned. Botanical details are missing.

RESULTS &DISCUSSION

Results are supplemented with good figures and tables. However description is scattered. Discussion is weak. It may be strengthened by relating with earlier studies.

CONCLUSION

Work is not concluded well. It does not convey the conclusion of histopathology and biochemical studies. No link with future line of investigation is provided.

Grammar and syntax should be improved upon.

References are not in proper format.

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