

Review of: "An Investigation of The Phytochemical Richness of Fresh Musa Paradisiaca L. (Plantain) Stem Juice and Its Anticonvulsant Potential on Pentylenetetrazole (Ptz)-Challenged Rats"

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Potential competing interests: No potential competing interests to declare.

Editor's note: I appreciate the opportunity to review this paper. The topic of debate is extremely relevant and has a significant impact on society. But in order to get better, I have the following questions:

- 1. Which strains of rats and mice were used?
- 1. It appears that this was a pilot study.
- 2. Rat and mouse PTZ testing carries a high risk of death. Justify the quantity of animals used in this study.
- 3. GC-MS qualitative and quantitative analysis is essential.
- 4. Why was the plastic used to make the mortar and pestle?
- 5. Why wasn't the unrefined MP juice (alcoholic or aqueous) concentrated?

Best wishes!