

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.

To the editor: Thank you for inviting me to examine this paper. The subject matter under discussion is highly pertinent and affects society profoundly. But I have the following queries for improvement:

1. Which mouse and rat strains did you use?
2. There is a significant risk of death in rat and mouse PTZ testing. Justify the number of animals employed in this investigation.
3. The necessity of GC-MS qualitative and quantitative analysis
4. Why was the mortar and pestle made of plastic?
5. Why wasn't the raw MP juice concentrated (in an alcoholic or aqueous form)?

Warm regards,