

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.

The work reported is significant and worth publishing after addressing following minor points

- 1. LD50 is not mentioned for the stem juice
- 2. Confirm the dose of diazepam once again is it 2 or 4 mg/Kg
- 3. Elaborate how PTZ induces the convulsions
- 4. Confirm the dose of PTZ 80 or 85 mg/Kg
- 5. Explain why 50, 75,100 % dose are selected