

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"

Subramani Parasuraman¹

¹ Aimst University

Potential competing interests: No potential competing interests to declare.

$n = 4$ was used in the study. In the PTZ model, the mortality rate will be higher. Hence, the number of animals used in the group should be justified. The acute toxicity and lethality (LD50) study method should be described in the manuscript. As per recent guidelines, the determination of LD50 is not recommended. In tables 3 and 4, footnote information should be given regarding statistical analysis. How the comparison is made between groups should also be described. In table 5, also the data presented should be explained in the footnote.