

Response: Reviewer 1

Regarding the Request:

Figure 5, 7 and 8 – In the figure bar diagram indicated as 100 mg/kg Leaves, 200 mg/kg Leaves and 500 mg/kg Leaves, this is to be changed as 100 mg/kg HELTr, 200 mg/kg HELTr and 500 mg/kg HELTr. This also should be uniform throughout the manuscript.

Authors' Response:

The figure bar diagrams have been changed; all legends in Figures 5, 7 and 8 have been adjusted to 100 mg/kg HELTr, 200 mg/kg HELTr and 500 mg/kg HELTr, as requested by the Reviewer 01.

Regarding the Request:

In addition, only two of the first 24 references listed in the introduction were recently published. The rest are all extremely outdated, with the majority being published between 2000 and 2010. The authors stated that they have referred two of the most recent articles listed in my previous comments 3 and 4, but I was unable to locate those citations in the manuscript.

(<https://doi.org/10.3390/molecules27030734>;

<https://doi.org/10.3390/molecules27082572>)

Authors' Response:

In response to the request of Reviewer 01, the bibliographical references were updated, totaling 15 references, including the two indicated by the Reviewer, who contributed significantly to the work. Thus, we sought to meet the Reviewer's requests as much as possible. However, some references remained due to the scarcity of works involving the theme and species. It is worth remembering that the species is still insufficiently studied.

In summary, the Reviewer's suggestions were fully taken on board by the Authors.

Respectfully,

The Authors.