Author’s response to reviews

Title: Phytochemical-Rich Foods Inhibit the Growth of Pathogenic Trichomonads

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Author’s response to reviews:

The following are our responses to the specific comments by the four reviewers.

Ahmed Abdel Moneim (Reviewer 1): - Write Wafa et al. instead of "BA Wafa, M Makni, S Ammar, L Khannous, AB Hassana, M Bouaziz, NE Es-Safi and R Gdoura [17].
- There are some typo errors.

Revised references suggested and spell-checked the manuscript.

Patrick Amoateng, PhD (Reviewer 2): The manuscript is well written and the content will be of interest to a wider audience. However, it be necessary for the authors to provide answers or corrections to the following concerns

- Why the selection of trichomonads for the screening

We selected trichomonads because they are reported to cause major diseases in humans as well as food and domestic animals. This is mentioned in the section Background, page 3, lines 47-51
2. Please italicise all "in vitro" as used in the manuscript and IC50..." format the "50" as a subscript

Suggestion adopted.

3. Remove sentences from Line 189-195 from results to discussion.

Suggestion adopted. Sentences moved to page 13, line 245.

4. Rephrase the sentence beginning the discussion (Line 226-229)

Suggestion adopted.

5. Remove the phrase "In summary" from the conclusion (Line 273) and remove lines 277-286) to discussion.

Removed ‘In summary’ and prefer to retain the sentences under Conclusions.

Michał Bijak (Reviewer 3): In page 4 is kind of different text format like in rest of work

We changed all Times font to Times New Roman font.

In my opinion each used extract should has complex chemical characterization

Table 1 shows our analytical data on the content of bioactive tea compounds in the tea extracts as well as available information on the content of bioactive compounds of the other test substances.

Mehmet Levent Altun (Reviewer 4): Please include all comments for the authors in this box rather than uploading your report as an attachment. Please only upload as attachments annotated versions of manuscripts, graphs, supporting materials or other aspects of your report which cannot be included in a text format. Please overwrite this text when adding your comments to the authors.

Reviewer 4 did not offer specific comments that require a response.

We thank the reviewers for their constructive comments.

Sincerely,

Mendel Friedman