Reviewer's report

Title: Perturbation of cellular immune functions in cigarette smokers and protection by palm oil vitamin E supplementation

Version: 2 Date: 2 June 2012

Reviewer: Mirna MW Waked

Reviewer's report:

1-The discussion is too long
2-The examples mainly retrieved from studies on animal and not commented as such
3-Some statements are to be reformulated such as smoking cessation strategies failed. (FIRST LINES OF THE DISCUSSION SECTION)
4-The clinical relevance in the discussion needs to be reformulated and shortened. It must start with the clinical relevance before the biological relevance.

Minor Essential Revisions (such as missing labels on figures, or the wrong use of a term, which the author can be trusted to correct) Reduce the number of tables
> - Discretionary Revisions (which are recommendations for improvement but which the author can choose to ignore). Comment on the rationale of this work which is interesting but the danger of vehiculating false messages by eluding to harm reduction by supplements.

Level of interest: An article of limited interest

Quality of written English: Needs some language corrections before being published

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests' below