

Dear editor.

I have received your email with the reviewers' observations and I have proceeded to comply with them in their entirety and respond to them.

I remain pending your requirements.

#### Editor requirements

1. Microbes, Infection and Chemotherapy requires that all authors take public responsibility for the content of the work submitted for review.  
**R. Thanks for your suggestion. I have added the author responsibility at the beginning of the manuscript.**

#### Reviewer A

1. I suggest specifying the objective, and describing the bibliographic search strategy and conclusion.  
**R. Thank you for your suggestion: I have detailed the type and search strategy.**
2. There is no description of the methodology used to obtain data.  
**R. Thank you for your suggestion: As in the abstract, the type and search strategy and the objective of the review are described at the beginning of the introduction.**
3. Does the manuscript have a paragraph on ethical aspects, where it mentions ethics committee approval, informed consent, and strict compliance with research ethics?  
**R. On this point, since it is a review article, it does not require approval or ethical evaluation.**
4. Suggestion every graph, table, chart must have a title, authorship, description if necessary.  
**R. Thank you for your suggestion, the tables and graph are from the author's growth, I have detailed this in their legends.**
5. The bibliography is relevant. However, it should be standardized to Vancouver.  
**R. Thanks for your suggestion, the bibliographies have been standardized.**

#### Reviewer B

1. I recommend creating a table that can summarize the main aspects of immunomodulation to date.  
**R. Thank you for your valuable comments.  
The table is created, it is table 1, the topic is new and the evidence is still scarce.**