

# Review of: "Positive Selection and Adaptation Role of Gut Microbiota in the Evolution of Adaptive Immunity of Mammalian Species"

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Potential competing interests: No potential competing interests to declare.

## Comments to editor

This manuscript, "Positive Selection and Adaptation Role of Gut Microbiota in the Evolution of Adaptive Immunity of Mammalian Species," is appropriate given that the study findings have important implications. The study is fairly rigorous, generally well organized, and well written. My specific comments below are meant to critique sections of the dissertation. Addressing these will improve the quality of this manuscript with minor corrections.

## Comments to Author

The title needs revision if the author highlights the place/locality of collection, to make it distinguished from the others.

The abstract is not strong and needs revision to give the concluding remarks.

The manuscript needs revision for grammar and syntax mistakes.

The author should clearly mention the impact of the study.

A discussion section is never complete without a paragraph on the limitations of the study (and optionally the strengths).

The references section should be revised with the latest references.