

Reviewer(s)' Comments to Author:

Reviewer #1:

Comments to the Author

This review provides a brief overview of the mechanisms by which SARS-CoV-2 disrupts the integrity of the gastrointestinal barrier including the mechanical barrier, chemical barrier, microbial barrier, and immune barrier. The content is informative and appropriate.

We sincerely thank the reviewer for his/her positive evaluation. We have revised our manuscript according to the suggestions by the reviewers. We believe that the manuscript has been greatly improved and we hope our paper is now acceptable in *World Journal of Gastroenterology*.

Reviewer #2:

Comments to the Author

The authors have carried out a convincing analysis of the impact of the SARS-CoV-2 virus on the gastrointestinal tract. The article is written in good English, is easy to read and will be of interest to readers of the journal. The only thing needed is to revise the reference list according to the journal's requirements.

We sincerely thank the reviewer for his/her positive evaluation. We have revised the reference list according to the journal's requirements. We believe that the manuscript has been greatly improved and we hope our paper is now acceptable in *World Journal of Gastroenterology*.

Editor Comments:

1. Authors must provide a new language certificate along with the manuscript.

As the contents of the manuscript has not been changed except for the reference list, we provide a previous language certificate along with the manuscript.

2. Please provide decomposable Figures (in which all components are movable and editable), organize them into a single PowerPoint file.

We have uploaded the original figures as PPT file format.