

## Answering Reviewers

April 21, 2022

Dear Editor,

**Title:** Glutamine Deprivation Decreases the Function of Infiltrating CD8<sup>+</sup>T Cells in Hepatocellular Carcinoma by Inducing Mitochondrial Damage and Apoptosis

**All Author List:** Wei Wang, Meng-nan Guo, Ning Li, De-quan Pang, Jing-hua Wu

**Name of Journal:** World Journal of Gastrointestinal Oncology

**Manuscript NO:** 74252

The manuscript has been improved according to the suggestions of reviewers.

**The reviewer #1's composition comment on the manuscript and my answer.**

Congratulations to the authors, a very interesting study was performed. I read the study with great interest, and found that the study is suitable for publication.

**The reviewer #2's composition comment on the manuscript and my answer.**

Please make a short discuss about the limit of the study.

Answer: Yes, we agree with your comment and have added related contents in this study.

**The reviewer #3's composition comment on the manuscript and my answer.**

The authors should make a minor editing, such as minor language editing and update the figures with high resolution ratio images.

Answer: Yes, we agree with your comment. We have edited the article in language and replaced the figures with higher resolution.

**The Science editor's composition comment on the manuscript and my answer.**

(1) The figures need further arranged and the resolution of the images needs to improve.

Answer: Yes, we agree with your comment. We have arranged the figures and

changed figures with higher resolution.

(2) The pathological pictures in the manuscript need to be marked with a scale bar.

Answer: Yes, we agree with your comment. The pathological pictures have been marked with scale bars.

(3) The self-referencing rate should be less than 3%. The authors should keep reasonable self-citations (i.e. those that are most closely related to the topic of the manuscript) and remove all other improper self-citations.

Answer: Yes, we agree with your comment. We retained reasonable self-citations and removed inappropriate references.

(4) It is unacceptable to have more than 3 references from the same journal. To resolve this issue and move forward in the peer-review/publication process, please revise your reference list accordingly.

Answer: Yes, we agree with your comment. We have revised the references from the same journal.

**The Company editor-in-chief's composition comment on the manuscript and my answer.**

(1) Before final acceptance, uniform presentation should be used for figures showing the same or similar contents; for example, "Figure 1 Pathological changes of atrophic gastritis after treatment. A: ...; B: ...; C: ...; D: ...; E: ...; F: ...; G: ...".

Answer: Yes, we agree with your comment. We have changed the legend in a unified format.

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

Answer: Yes, we agree with your comment. We have provided decomposable figures. Due to the large number of pictures, it was uploaded in two PowerPoint files and named " 74252-Figures-1.pptx " and " 74252-Figures-2.pptx ".