Number ID: 03967085

Article ID: Manuscript No: 68866

Publication Name: World Journal of Clinical Infectious Diseases

Title: Imaging related to underlying immunological and pathological processes in

COVID-19

Manuscript Type: Review

Short title: Imaging of COVID-19 immunopathologies

Authors: Elena Ilieva, Alexandra Boyapati, Lyubomir Chervenkov, Milena Gulinac,

Yordan Borisov, Kameliya Genova, Tsvetelina Velikova

Dear Dr. Velikova,

We are pleased to inform you that, after preview by the Editorial Office and peer review as well as CrossCheck and Google plagiarism detection, we believe that the academic quality, language quality, and ethics of your manuscript (Manuscript NO.: 68866, Minireviews) basically meet the publishing requirements of the World Journal of Clinical Infectious Diseases. As such, we have made the preliminary decision that it is acceptable for publication after your appropriate revision.

Upon our receipt of your revised manuscript, we will send it for re-review. We will then make a final decision on whether to accept the manuscript or not, based upon the reviewers' comments, the quality of the revised manuscript, and the relevant documents.

Please follow the steps outlined below to revise your manuscript to meet the requirements for final acceptance and publication.

Dear editors,

Dear reviewers,

Thank you for your time to review our paper. We acknowledge that our manuscript could have some issues in accordance with the referees` comments. However, we have addressed all the problems in conformity with the following answers and the respective changes in the main text.

Reviewer #1:

**Scientific Quality:** Grade B (Very good)

**Language Quality:** Grade B (Minor language polishing)

**Conclusion:** Accept (General priority)

**Specific Comments to Authors:** well written .recheck for spelling corrections.

Thank you very much for the overall good evaluation of our paper. We rechecked the text and corrected all the mistakes.

Reviewer #2:

**Scientific Quality:** Grade A (Excellent)

**Language Quality:** Grade B (Minor language polishing)

**Conclusion:** Accept (General priority)

**Specific Comments to Authors:** Excellent manuscript

Thank you very much for the overall excellent evaluation of our paper.

## (1) Science editor:

As the use of imaging methods to assess the severity and duration of changes is extremely important for COVID-19 patients. Radiography and computed tomography are one of the methods that allow accurate characterization of changes. This review describes the role of imaging in specific stages of SARS-CoV-2 infection-asymptomatic

stage, typical and atypical COVID-19 pneumonia, acute respiratory distress syndrome, multiple organ failure, and thrombosis. This article is useful has guiding value. English writing needs to be improved, and misspellings and grammar should be corrected.

Language Quality: Grade B (Minor language polishing)

Scientific Quality: Grade B (Very good)

➤ Thank you for the overall good evaluation of our paper. We have revised the language and corrected all the mistakes. We have provided a new Certificate of language editing along the way.

## (2) Company editor-in-chief:

I have reviewed the Peer-Review Report, full text of the manuscript, and the relevant ethics documents, all of which have met the basic publishing requirements of the World Journal of Clinical Infectious Diseases, and the manuscript is conditionally accepted. I have sent the manuscript to the author(s) for its revision according to the Peer-Review Report, Editorial Office's comments and the Criteria for Manuscript Revision by Authors. Please provide the original figure documents. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor.

- ➤ Thank you for the overall good evaluation of our paper. We have revised the paper according to the Peer-review Report, Editorial Office's comments and the Criteria for Manuscript Revision by Authors abbreviations, references, etc. The figures have been provided as a separate file during the submission.
- ➤ We have also prepared all the related documents, incl. Core tip audio file, CLA, etc.