

Manuscript ID: 73769, Letter to the Editor

Imaging of acute appendicitis-advances

Dear Editor,

Thank you for giving us the opportunity to submit a revised draft of the manuscript. We appreciate the time and effort that you and the reviewers dedicated to providing feedback on our manuscript and are grateful for the insightful comments on and valuable improvements to our paper. We have incorporated most of the suggestions made by the reviewers. Please see below for a point-by-point response to the reviewers' comments and concerns.

Reviewer 1 report:

**Scientific Quality:** Grade C (Good)

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

**Conclusion:** Minor revision

**Specific Comments to Authors:**

1. Abstract: CT: provide the expanded name for the first time. Periappendix abscess: incorrect. The correct is "periappendiceal".

**Response:** We apologize for not explaining the abbreviations and for typos. Explanation was written in the first place where CT was passed and periappendix abscess was corrected as periappendiceal abscess

2. Revise for language and grammar errors. E.g. "most commonly used method" the correct is "methods", "Portal vein can be effected" the more appropriate is "affected", A male patient aged 87, "A 87-year-old male",....

**Response:** Grammar and spelling errors in our article have been checked and corrected.

3. Figure 1: use of black colored circle and arrow on the figure is inappropriate, please use a different color.

**Response:** The black circle and arrow colors on the figure have been replaced with different colors.

4. Unify the use of terms: as periappendicular, periappendiceal,...

**Response:** The term periappendicular has been changed to periappendiceal.

5. The quality of both figures needs to be improved.

**Response:** Figure qualities are arranged to be 300x300 dpi. Figure has been replaced with a higher quality image.

Reviewer 2 report:

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

**Language Quality:** Grade A (Priority publishing)

**Conclusion:** Accept (High priority)

**Specific Comments to Authors:** I agree with the statement, that the diagnosis of acute appendicitis not require CT imaging for all patients. Alternatives despite the CT are clinical scores and laboratory values.

**Response:** Thank you for your well wishes, comments and for taking the time to evaluate our article.

**Science editor:**

This manuscript is Letter to the Editor on the imaging examination progress of acute appendicitis. Which journal does the author want to submit to? The system is World Journal of Gastrointestinal Surgery, the manuscript is World Journal of Gastroenterology, and the Non-Native Speakers of English Editing Certificate is World Journal of Methodology. In addition, there should be no references in the abstract, and the quality of the pictures needs to be improved.

Language Quality: Grade B (Minor language polishing)

Scientific Quality: Grade C (Good)

**Response:** We would like to send our article to the worl journal of gastrointestinal surgery. We regret that we have mistakenly identified it as world journal of methodology in the Non-Native Speakers of English Editing Certificate. The Non-Native Speakers of English Editing Certificate has been re-edited and uploaded.

**Company editor-in-chief:**

I have reviewed the Peer-Review Report, the full text of the manuscript, and the relevant ethics documents, all of which have met the basic publishing requirements of the World Journal of Gastrointestinal Surgery, 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. Before final acceptance, uniform presentation should be used for figures showing the same or similar contents; for example, "Figure 1Pathological changes of atrophic gastritis after treatment. A: ...; B: ...; C: ...; D: ...; E: ...; F: ...; G: ...". Please provide decomposable Figures (in which all components are movable and editable), organize them into a single PowerPoint file. Please authors are required to provide standard three-line tables, that is, only the top line, bottom line, and column line are displayed, while other table lines are hidden. The contents of each cell in the table should conform to the editing specifications, and the lines of each row or

column of the table should be aligned. Do not use carriage returns or spaces to replace lines or vertical lines and do not segment cell content. In order to respect and protect the author's intellectual property rights and prevent others from misappropriating figures without the author's authorization or abusing figures without indicating the source, we will indicate the author's copyright for figures originally generated by the author, and if the author has used a figure published elsewhere or that is copyrighted, the author needs to be authorized by the previous publisher or the copyright holder and/or indicate the reference source and copyrights. Please check and confirm whether the figures are original (i.e. generated de novo by the author(s) for this paper). If the picture is 'original', the author needs to add the following copyright information to the bottom right-hand side of the picture in PowerPoint (PPT): Copyright ©The Author(s) 2022.

**Response:** Figures were arranged as indicated. All figures are presented in powerpoint file.