

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 69952

Title: Advanced Imaging and Artificial Intelligence for Barrett's esophagus: what we should do and what we will (soon).

Reviewer's code: 00505755

Position: Editorial Board

Academic degree: PhD

Professional title: Senior Research Fellow

Reviewer's Country/Territory: Japan

Author's Country/Territory: Italy

Manuscript submission date: 2021-07-19

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-07-20 05:59

Reviewer performed review: 2021-07-26 06:03

Review time: 6 Days

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

The application of artificial intelligence for gastrointestinal disease is very important. The more detailed explanation for the first real-time performance of the CAD system may be added in Artificial Intelligence section.

Reply: we thank the reviewer for the grateful revision. We provided further explanation regarding real-time performances of CAD systems in Barrett's, as requested.