

## PEER-REVIEW REPORT

**Name of journal:** *Artificial Intelligence in Gastrointestinal Endoscopy*

**Manuscript NO:** 70270

**Title:** Artificial intelligence and early esophageal cancer

**Reviewer's code:** 04743986

**Position:** Editorial Board

**Academic degree:** FRCS, FRCS (Gen Surg), MBBS

**Professional title:** Professor

**Reviewer's Country/Territory:** United Kingdom

**Author's Country/Territory:** China

**Manuscript submission date:** 2021-07-28

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-07-28 13:47

**Reviewer performed review:** 2021-07-28 14:02

**Review time:** 1 Hour

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 Grade E: Do not publish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



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#### **SPECIFIC COMMENTS TO AUTHORS**

Thanks for attending to wipe up this important topic, a few comments; 1. Adding clear aims / objectives 2. A paragraph on methods; covering how did they collect and systematise the information in their abstract and after introduction in the main manuscript. 3. Abstract should hold titles; Background, Aims, methods, findings and conclusions. 4. Lot many short sentences such as 'EC progresses rapidly and has a poor prognosis', needs revision and rewrite . Best Wishes

## PEER-REVIEW REPORT

**Name of journal:** *Artificial Intelligence in Gastrointestinal Endoscopy*

**Manuscript NO:** 70270

**Title:** Artificial intelligence and early esophageal cancer

**Reviewer's code:** 05872335

**Position:** Editorial Board

**Academic degree:** MS

**Professional title:** Academic Fellow, Research Scientist

**Reviewer's Country/Territory:** Pakistan

**Author's Country/Territory:** China

**Manuscript submission date:** 2021-07-28

**Reviewer chosen by:** AI Technique

**Reviewer accepted review:** 2021-07-28 08:42

**Reviewer performed review:** 2021-08-03 10:49

**Review time:** 6 Days and 2 Hours

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

#### **SPECIFIC COMMENTS TO AUTHORS**

A very good review paper in the discipline that puts significance of researching the development of CAD frameworks using deep learning for the more accurate and efficient diagnosis of early EC with the help of large sample data centers.