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CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number: 30

Manuscript word count: 8287

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: Artificial Intelligence in Gastrointestinal	
	Endoscopy	
	Manuscript NO.: 70270	
	Column: Minireviews	
1	Title: Artificial intelligence and early esophageal cancer	[Y]
	Authors: Ning Li and Shi-Zhu Jin	
	Reviewer code: 05872335, and 04743986	
	First decision: 2021-09-12 06:00	
	Scientific Editor: Man Liu	
	Date of signature: 10/15/2021 (month/day/year)	
	Editorial Office's Comments	
	Science Editor: Remind Revision at 2021-09-20 08:18	
2	Company Editor-in-Chief: I have reviewed the Peer-Review	
	Report, full text of the manuscript, and the relevant ethics	IV 1
	documents, all of which have met the basic publishing requirements	[1]
	of the Artificial Intelligence in Gastrointestinal Endoscopy, and the	
	manuscript is conditionally accepted. I have sent the manuscript to	
	the author(s) for its revision according to the Peer-Review Report,	



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	Editorial Office's comments and the Criteria for Manuscript	
	Revision by Authors.	
3	The fixed headings are copied.	[Y]
	The title concisely summarizes the main topic of the study and is	
	not too long (no more than 18 words). Words such as 'exploration',	
4	'research', 'analysis', 'observation', and 'investigation' are avoided.	[Y]
	The title does not start with 'The' and does not include any Arabic	
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5	A short running title is provided (no more than 6 words).	[Y]
	The authors' full family (sur)names and full/abbreviated first	
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	e.g., "Wang CL and Liang L contributed equally to this work; Wang	
7	CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the	[Y]
	research study; Wang CL, Zou CC, Hong F and Wu XM performed	
	the research; Xue JZ and Lu JR contributed new reagents and	
	analytic tools; Wang CL, Liang L and Fu JF analyzed the data; and	
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11	The Abstract section is formatted according to the article-specific style (structured <i>vs</i> unstructured) and word count thresholds, as follows: Commentary, Frontier, Diagnostic Advances, Medical Ethics, Minireview, Review, Therapeutics Advances, and Topic Highlight: Non-structured abstract that is no less than 200 words. Field of Vision, Case Report and Letter to the Editor: Non-structured abstract that is no less than 150 words. Research articles: Structured abstract with subsections for AIM (no more than 20 words); METHODS (no less than 80 words); RESULTS (no less than 120 words); and CONCLUSION (no more than 26 words).	[Y]
12	The 'Key words' list provides 5-10 keywords that reflect the main content of the study. The first letter of each keyword is capitalized, and each keyword is separated by a semicolon.	[Y]
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	Gastroenterol 2019; In press	
14	The 'Core tip' provides a summary (less than 100 words) of the study that outlines the most innovative and important arguments and core contents of the paper and will serve to effectively attract readers.	[Y]
15	The 'INTRODUCTION' section clearly describes the relevant background information for the study. Only the most relevant and current (within the past 5 years) literature is cited, with the exception of rare instances of seminal literature citations. All technical terms and/or abbreviations are explained and/or defined, with the full name of abbreviations given upon first appearance in the text and the abbreviation presented in parentheses [i.e., "computed tomography (CT)"]. First-person pronouns (e.g., 'T, 'we') are used appropriately to clearly indicate the work performed by the author(s). When weaknesses of previous studies are described in the text to highlight the innovations related to the current study, the information is presented carefully.	[Y]
16	The 'MATERIALS AND METHODS' section clearly and accurately describes all materials and methods used to obtain the data presented in the article and is adequate for a reader to repeat the study.	[N]
17	The 'RESULTS' section concisely describes the observational and experimental results. Representative data and data that have scientific significance are emphasized. Data is presented in either the text, a table or figure (<i>i.e.</i> , chart, diagram, graph or image), but is not repeated among each. Information presented in the tables and figures clearly describes the trends, meaning, and inferences. Results described in textual form are accurate, concise and clear.	[N]
18	Statistical symbols are accurate. Statistical significance is expressed as ${}^{a}P$ < 0.05, ${}^{b}P$ < 0.01 (P > 0.05 usually does not need to be denoted).	[N]



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	If there are other series of P values, $^{c}P < 0.05$ and $^{d}P < 0.01$ are used,	
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	The 'DISCUSSION' section (1) describes the main purpose and	
	hypothesis of the study; (2) summarizes the most important results;	
	(3) illustrates and explains the results (but does not simply repeat	
10	the data) and draws conclusions or inferences based on the results;	f. v 1
19	(4) points out the limitations of the study and their impact on the	[N]
	results, as well as proposes further advice on future research	
	topic(s) or direction(s); and (5) describes the theoretical significance	
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	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	
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•	instrumentation, equipment or experimental materials, and/or	
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	inspiration, suggestions, guidance, or review), and/or any other	
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	Pathological changes in atrophic gastritis tissue before and after	
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29	according to the peer-reviewers' comments.	[Y]
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