

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 29 Rate: 6.2 CNY per page

Editing Fee: 179.8 CNY

Figure count: 3 Figure handling time: 120 min Rate: 1 CNY per min

Editing Fee: 120 CNY

XML and PDF converting time: 60 min Rate: 1 CNY per min

Editing Fee: 60 CNY

Manuscript word count: 8543

Total Editing Fee: 359.8 CNY

Scientific Editor: Ji-Hong Liu

Date of signature: 2022/04/14 (month/day/year)

Item No.	Specific items for verification	Comments Yes=[Y] No= [N]
1	<p><i>General Information of the Manuscript</i></p> <p>Name of journal: Artificial Intelligence in Gastroenterology</p> <p>Manuscript NO.: 75504</p> <p>Column: Minireviews</p> <p>Title: Machine Learning in EUS and the Pancreas: The New Frontier?</p> <p>Authors: Cem Simsek and Linda S. Lee</p> <p>Reviewer code: 05758354, 05758135, and 05740520</p> <p>First decision: 2022-02-18 07:35</p>	[Y]
2	<p><i>Editorial Office's Comments</i></p> <p>Science Editor: Remind Revision at 2022-02-26 08:18</p>	[Y]



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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 Artificial Intelligence in Gastroenterology, 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 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

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	numbers or uncommon abbreviations.	
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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	[Y]

	<p>follows:</p> <p><u>Commentary, Frontier, Diagnostic Advances, Medical Ethics, Minireview, Review, Therapeutics Advances, and Topic Highlight:</u></p> <p>Non-structured abstract that is no less than 200 words.</p> <p><u>Field of Vision, Case Report and Letter to the Editor:</u></p> <p>Non-structured abstract that is no less than 150 words.</p> <p><u>Research articles:</u> 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).</p>	
12	<p>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.</p>	[Y]
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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>i.e.</i> , "...computed tomography (CT)"]. First-person pronouns (<i>e.g.</i> , 'I', '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). If there are other series of P values, ^c $P < 0.05$ and ^d $P < 0.01$ are used, and a third series of P values is expressed as ^e $P < 0.05$ and ^f $P < 0.01$. Statistical data is expressed as mean \pm SD or mean \pm SE.	[Y]

19	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 the data) and draws conclusions or inferences based on the results; (4) points out the limitations of the study and their impact on the results, as well as proposes further advice on future research topic(s) or direction(s); and (5) describes the theoretical significance and practical value of the findings.	[N]
20	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any individuals or organizations for technical support (<i>i.e.</i> , providing instrumentation, equipment or experimental materials, and/or assistance in experimental work), non-technical services (<i>i.e.</i> , useful inspiration, suggestions, guidance, or review), and/or any other auxiliary work.	[N]
21	The 'ARTICLE HIGHLIGHTS' section provides comments for original articles in accordance with the specified format.	[N]
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