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### CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number: 39

Manuscript word count: 10604

Comments Item No. Specific items for verification Yes=[Y]No=[N]General Information of the Manuscript Name of journal: World Journal of Gastroenterology Manuscript NO.: 63287 Column: Minireviews Title: Recent advances in blood-based and AI-enhanced approaches for gastrointestinal cancer diagnosis 1 [Y] Authors: Lishi Li, Xiangyu Guo and Kun Sun **Reviewer code:** 00068458, 05049885, and 05049885 First decision: 2021-05-02 02:34 Scientific Editor: Ya-Juan Ma Date of 2021 signature: August 2, (month/day/year) Editorial Office's Comments Science Editor: 1 Scientific quality: The manuscript describes a review of the recent advances in gastrointestinal cancer diagnosis. 2 The topic is within the scope of the WJG. (1) Classification: Grade B [Y] and Grade C; (2) Summary of the Peer-Review Report: The authors have reviewed good studies for applications of blood-based liquid biopsy and AI-enhanced approaches in gastrointestinal cancers and



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have submitted a well-written manuscript. However, the novelty should be highlighted. The questions raised by the reviewers should be answered; and (3) Format: There are 2 figures. (4) References: A total of 99 references are cited, including 44 references published in the last 3 years; (5) Self-cited references: There are 19 self-cited references. The self-referencing rates should be less than 10%. Please keep the reasonable self-citations that are closely related to the topic of the manuscript, and remove other improper self-citations. If the authors fail to address the critical issue of self-citation, the editing process of this manuscript will be terminated; and (6) References recommend: The authors have the right to refuse to cite improper references recommended by peer reviewer(s), especially the references published by the peer reviewer(s) themselves. If the authors found the peer reviewer(s) request the authors to cite improper references published by themselves, please send the peer reviewer's ID number to the editorialoffice@wjgnet.com. The Editorial Office will close and remove the peer reviewer from the F6Publishing system immediately. 2 Language evaluation: Classification: Grade B and Grade B. 3 Academic norms and rules: No academic misconduct was found in the Bing search. 4 Supplementary comments: This is an invited manuscript. The study was supported by 2 grants. The topic has not previously been published in the WJG. 5 Issues raised: (1) The title is too long, and it should be no more than 18 words; (2) The authors did not provide the approved grant application



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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 World Journal of 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.  3 The fixed headings are copied.  The title concisely summarizes the main topic of the study and is not too long (no more than 18 words). Words such as 'exploration', 'research', 'analysis', 'observation', and 'investigation' are avoided. The title does not start with 'The' and does not include any Arabic numbers or uncommon abbreviations.  5 A short running title is provided (no more than 6 words).  [Y]  The authors' full family (sur)names and full/abbreviated first names are listed on the title page and are consistent with those listed in the signed BPG Copyright License Agreement form.  The 'Author contributions' passage describes the specific contribution(s) made by each author. The author's names are listed in the following format: full family (sur)name followed by abbreviated first and middles names.  e.g., "Wang CL and Liang L contributed equally to this work; Wang CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the research study; Wang CL, Zou CC, Hong F and Wu XM performed the research VI LE Contributed report in the research study; Wang CL, Zou CC, Hong F and Wu XM performed			
documents, all of which have met the basic publishing requirements of the World Journal of 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.  3 The fixed headings are copied.  The title concisely summarizes the main topic of the study and is not too long (no more than 18 words). Words such as 'exploration', 'research', 'analysis', 'observation', and 'investigation' are avoided. The title does not start with 'The' and does not include any Arabic numbers or uncommon abbreviations.  5 A short running title is provided (no more than 6 words).  The authors' full family (sur)names and full/abbreviated first names are listed on the title page and are consistent with those listed in the signed BPG Copyright License Agreement form.  The 'Author contributions' passage describes the specific contribution(s) made by each author. The author's names are listed in the following format: full family (sur)name followed by abbreviated first and middles names.  e.g., "Wang CL and Liang L contributed equally to this work; Wang CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the research study; Wang CL, Zou CC, Hong F and Wu XM performed		Company Editor-in-Chief: I have reviewed the Peer-Review	
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analytic tools; Wang CL, Liang L and Fu JF analyzed the data; and		analytic tools; Wang CL, Liang L and Fu JF analyzed the data; and	
Wang CL, Liang L and Fu JF wrote the manuscript. All authors		Wang CL, Liang L and Fu JF wrote the manuscript. All authors	
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14	and core contents of the paper and will serve to effectively attract	[Y]
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15	the text and the abbreviation presented in parentheses [i.e.,	[Y]
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16	describes all materials and methods used to obtain the data	
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	study.	
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	,	
	The 'RESULTS' section concisely describes the observational and	
17	experimental results. Representative data and data that have	
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	the text, a table or figure (i.e., chart, diagram, graph or image), but is	[N]
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18	If there are other series of $P$ values, $^{c}P$ < 0.05 and $^{d}P$ < 0.01 are used,	[Y]
	and a third series of $P$ values is expressed as $^{\rm e}P$ < 0.05 and $^{\rm f}P$ < 0.01.	
	Statistical data is expressed as mean $\pm$ SD or mean $\pm$ SE.	
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19	the data) and draws conclusions or inferences based on the results;	[N]
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20	individuals or organizations for technical support (i.e., providing	
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