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## CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number: 32

Manuscript word count: 7813

		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.: 65150	
	Column: Minireviews	
	Title: Artificial intelligence for hepatitis evaluation	
1	Authors: Wei Liu, Xue Liu, Mei Peng, Gong-Quan Chen, Peng-Hua	[Y]
	Liu, Xin-Wu Cui, Fan Jiang and Christoph F Dietrich	
	<b>Reviewer code:</b> 05738094, and 05738094	
	First decision: 2021-04-18 02:01	
	Scientific Editor: Han Zhang (Online Science Editor)	
	Date of signature: 8/2/2021 (month/day/year)	
	Editorial Office's Comments	
	Science Editor: 1 Scientific quality: The manuscript describes a	
	minireview of the artificial intelligence for hepatitis evaluation. The	
2	topic is within the scope of the WJG. (1) Classification: Grade C; (2)	17/1
2	Summary of the Peer-Review Report: The present review is well	[ Y ]
	written, it covers a very interesting topic and it adequately reviews	
	the existing literature. The questions raised by the reviewers should	
	be answered; (3) Format: There are 2 tables; (4) References: A total	



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of 46 references are cited, including 31 references published in the last 3 years; (5) Self-cited references: There is 1 self-cited reference. The self-referencing rates should be less than 10%. Please keep the reasonable self-citations (i.e. those that are most closely related to the topic of the manuscript) and remove all other improper selfcitations. If the authors fail to address the critical issue of selfcitation, the editing process of this manuscript will be terminated; and (6) References recommendations: The authors have the right to refuse to cite improper references recommended by the peer reviewer(s), especially references published by the peer reviewer(s) him/herself (themselves). If the authors find the peer reviewer(s) request for the authors to cite improper references published by him/herself (themselves), please send the peer reviewer's ID number to editorial office@wjgnet.com. The Editorial Office will close and remove the peer reviewer from the F6Publishing system immediately. 2 Language evaluation: Classification: Grade A. 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 National Natural Science Foundation of China, Department of Science and Technology of Hunan Province. The topic has not previously been published in the WJG. 5 Issues raised: (1) The authors did not provide the approved grant application form(s). Please upload the approved grant application form(s) or funding agency copy of any approval document(s). 6 Recommendation: Conditional acceptance.



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	Company Editor-in-Chief: I have reviewed the Peer-Review	
	Report, the 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. Before final acceptance, the author(s) must add a figure to	
	the manuscript.	
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	
	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	
6	names are listed on the title page and are consistent with those	[Y]
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	in the following format: full family (sur)name followed by	
	abbreviated first and middles names.	
<del></del>	e.g., "Wang CL and Liang L contributed equally to this work; Wang	F3/3
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	
	Wang CL, Liang L and Fu JF wrote the manuscript. All authors	
	<u> </u>	3 / 10



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	have read and approve the final manuscript."	
8	The 'Supported by' statement describes the source(s) of financial support and includes the corresponding identification number(s) and program ID(s) if available, and contains no spelling errors.	[Y]
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10	The Manuscript Tracking information ( <i>i.e.</i> , Received, Peer review started, First decision, Revised, Accepted, Article in press, and Published online) are provided along with the corresponding editor and date for each item, and contain no spelling errors.	[Y]
11	The Abstract section is formatted according to the article-specific style (structured $vs$ 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	[Y]



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	words).	
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,	[Y]
	and each keyword is separated by a semicolon.	
	The "citation" contains authors' names and manuscript title. The	
	name of the first author should be typed in bold letters; the family	
	(sur) name of all authors should be typed with the first letter	
	capitalized, followed by their abbreviated first and middle initials.	
13	For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	[Y]
	Eom, Daniel Durrance, Sang Min Park will be written as Yoon JM,	
	Son KY, Eom CS, Durrance D, Park SM. Pre-existing diabetes	
	mellitus increases the risk of gastric cancer: A meta-analysis. World J	
	Gastroenterol 2019; In press	
	The 'Core tip' provides a summary (less than 100 words) of the	[Y]
14	study that outlines the most innovative and important arguments	
14	and core contents of the paper and will serve to effectively attract	
	readers.	
	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,	[Y]
15	with the full name of abbreviations given upon first appearance in	
15	the text and the abbreviation presented in parentheses [i.e.,	
	"computed tomography (CT)"]. First-person pronouns (e.g., '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.	



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16	The 'MATERIALS AND METHODS' section clearly and accurately	[N]
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	presented in the article and is adequate for a reader to repeat the	
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	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	
17	the text, a table or figure (i.e., chart, diagram, graph or image), but is	[N]
	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.	
	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).	
18	If there are other series of <i>P</i> values, $^{c}P < 0.05$ and $^{d}P < 0.01$ are used,	[N]
	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.	
	The 'DISCUSSION' section (1) describes the main purpose and	[N]
	hypothesis of the study; (2) summarizes the most important results;	
	(3) illustrates and explains the results (but does not simply repeat	
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19	(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.	
20	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	
	individuals or organizations for technical support (i.e., providing	
	instrumentation, equipment or experimental materials, and/or	[N]
	assistance in experimental work), non-technical services (i.e., useful	
	inspiration, suggestions, guidance, or review), and/or any other	
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	citations where no author is indicated, a superscript number should	
22	be placed at the end of the sentence. Respective examples are: "Ma <sup>[1]</sup>	[Y]
	reported", "Pan et al <sup>[2-5]</sup> indicated"; "PCR has a high	
	sensitivity <sup>[6,9]</sup> ." No superscript numbers are used when the	
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	Journal references have been verified to ensure that there are no	[Y]
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22	journals is spelled out using Chinese Pinyin, with the first letter of	
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	journals in other languages are listed according to indexing	
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	Review: no less than 100;	[Y]
	Article: no less than 30/26;	
	Case Report and Letter to the Editor: no less than 1.	
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25	The ethics-related statements are provided in accordance with the	
	manuscript type (e.g., Manuscript NoInstitutional review board	[N]
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	The names of the peer reviewers and the scientific editor are present	
26	at the end of the paper (e.g., P-Reviewer: Hugot D S-Editor: Wang	[Y]
	JL).	
	The order and numerical labeling of tables and figures is consistent	
	with their appearance and presentation in the text. Symbols in	
	tables $(e.g., +, -, \times, \div, *)$ correctly correspond to the definitions in the	
27	footnotes. Only one legend is provided for each multi-panel figure	
27	consisting of color graphs, black and white graphs, or line graphs	[Y]
	that depicts data of the same theme. For example: Figure 1	
	Pathological changes in atrophic gastritis tissue before and after	
	treatment. A:; B:; C:; D:; E:; F:	
	Split pictures include flow charts, line graphs, histograms, and	
28	graphs including text. Unsplit pictures include meta-analysis	[Y]
	diagrams, PCR amplification curves, and survival curves.	
20	The author(s) highlighted the changes made to the manuscript	F2/1
29	according to the peer-reviewers' comments.	[Y]
20	The responses to the peer-reviewers' comments are consistent with	F2/1
30	the changes made to the manuscript.	[Y]
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	Review; e.g., 870- Review).	
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32	Approved grant application form(s) or funding agency copy of any	[Y]
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