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CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript	page	number	(Without	Figures):	26	_Rate:	6.2	CNY	per	ра	ge
-			•	· , -							_

Editing Fee: 161.2 CNY

Figure count: 2 Figure handling time: 60 min Rate: 1 CNY per min

Editing Fee: 60 CNY

XML and PDF converting time: 40 min Rate: 1 CNY per min

Editing Fee: 40 CNY

Manuscript word count: 7437

Total Editing Fee: 261.2 CNY

Scientific Editor: Jin-Lei Wang

Date of signature: 4/24/2022 (month/day/year)

		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.: 71879	
	Column: Minireviews	IVI
1	itle: Artificial Intelligence: emerging player in the diagnosis and	
1	treatment of digestive disease	[Y]
	Authors: Haiyang Chen, Peng Ge, Jiayue Liu, Jialin Qu, Fang Bao,	
	Xu Cai-ming, Hailong Chen, Dong Shang and Guixin Zhang	
	Reviewer code: 05872335, and 05140714	
	First decision: 2021-11-16 19:36	
2	Editorial Office's Comments	[Y]



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	Science Editor:	
	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. 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.	
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]
	listed in the signed BPG Copyright License Agreement form.	



7	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; 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 have read and approve the final manuscript."	[Y]
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]
9	The 'Corresponding author' passage provides the corresponding author's full first and family (sur)names, abbreviated title (e.g., MD, PhD), affiliated institute's name and complete postal address (including zip code) and e-mail (written in all lowercase), and contains no spelling errors.	[Y]
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:	[Y]



	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).	
	The 'Key words' list provides 5-10 keywords that reflect the main	
12	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	
14	study that outlines the most innovative and important arguments	F2/7
14	and core contents of the paper and will serve to effectively attract	[Y]
	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	
15	technical terms and/or abbreviations are explained and/or defined,	[Y]
	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., 'I',	
	'we') are used appropriately to clearly indicate the work performed	



	T	
	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.	
	The 'MATERIALS AND METHODS' section clearly and accurately	
16	describes all materials and methods used to obtain the data	[N]
10	presented in the article and is adequate for a reader to repeat the	
	study.	
	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 P 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	
	hypothesis of the study; (2) summarizes the most important results;	
19	(3) illustrates and explains the results (but does not simply repeat	
	the data) and draws conclusions or inferences based on the results;	ENTI
	(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	
	and practical value of the findings.	



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	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	
20	individuals or organizations for technical support (i.e., providing	
	instrumentation, equipment or experimental materials, and/or	[NI]
20	assistance in experimental work), non-technical services (i.e., useful	[N]
	inspiration, suggestions, guidance, or review), and/or any other	
	auxiliary work.	
01	The 'ARTICLE HIGHLIGHTS' section provides comments for	ENT.
21	original articles in accordance with the specified format.	[N]
	The 'REFERENCES' section lists the references in the Vancouver	
	style. This style uses Arabic numeral in-text citations based on the	
	order of the first appearance of a source in the text. For citations	
	where the author's name is indicated in the text, a superscript	
	number should be placed following the name (i.e, "Pang et al"). For	
	citations where no author is indicated, a superscript number should	
22	be placed at the end of the sentence. Respective examples are: "Ma ^[1]	[Y]
	reported", "Pan et al ^[2-5] indicated"; "PCR has a high	
	sensitivity ^[6,9] ." No superscript numbers are used when the	
	reference number is described in the text; for example, "The	
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	style of reference citations in tables is the same as that in the text	
	(e.g., Pan et al ^[2-5] , please see reference [8]).	
	Journal references have been verified to ensure that there are no	
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	references not yet included in PubMed: the name of Chinese	
22	journals is spelled out using Chinese Pinyin, with the first letter of	[] /]
23	each word capitalized (e.g., Shijie Huaren Xiaohua Zazhi); the name of	[Y]
	journals in other languages are listed according to indexing	
	information retrieved from Google. Book references are presented	
	with all the information relevant to the electronic version.	



	The number of cited references is appropriate for the article type, as	
	follows:	
	Commentary: no less than 50;	
24	Review: no less than 100;	[Y]
	Article: no less than 30/26;	
	Case Report and Letter to the Editor: no less than 1.	
	The ethics-related statements are provided in accordance with the	
25	manuscript type (e.g., Manuscript NoInstitutional review board	[Y]
	statement, Manuscript NoAnimal care and use statement, etc.).	
	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	
	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.	
29	The author(s) highlighted the changes made to the manuscript	[]]
	according to the peer-reviewers' comments.	[Y]
20	The responses to the peer-reviewers' comments are consistent with	[V]
30	the changes made to the manuscript.	[Y]



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31	The revised manuscript is provided (file name: Manuscript NoReview; <i>e.g.</i> , 870- Review). The letter of peer-reviewers' comments is provided (file name: Manuscript NoPeer-review(s); <i>e.g.</i> , 870-Peer-review(s)). The response letter is provided (file name: Manuscript NoAnswering reviewers; <i>e.g.</i> , 870-Answering reviewers).	[Y]
32	The related ethics and relevant documents are provided, such as (1) Approved grant application form(s) or funding agency copy of any approval document(s) (file name: Manuscript NoGrant application form(s)); (2) Biostatistics review certificate (file name: Manuscript NoBiostatistics statement); (3) Conflict-of-interest statement (file name: Manuscript NoConflict-of-interest statement); (4) Clinical trial registration statement (file name: Manuscript NoClinical trial registration statement); (5) Institutional review board approval form or document (file name: Manuscript NoInstitutional review board statement); (6) Institutional animal care and use committee approval form or document (file name: Manuscript NoInstitutional animal care and use committee statement), and (7) Signed informed consent form(s) or document(s) (file name: Manuscript NoInformed consent statement).	[Y]
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37	journal", "Manuscript No.", "Columns", "Title" and "Author list".	[Y]	
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20	The text of the manuscript is typed in Book Antiqua font, 12 pt, with	[V]	
38	1.5 line spacing.	[Y]	
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