

# CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 27 Rate: 6.2 CNY per page

Editing Fee: <u>167.4 CNY</u>

Figure count: <u>5</u> Figure handling time: <u>120</u> min Rate: <u>1 CNY per min</u>

Editing Fee: <u>120</u> CNY

XML and PDF converting time: 50 min Rate: 1 CNY per min

Editing Fee: <u>50</u> CNY

Manuscript word count: 6179

Total Editing Fee: <u>337.4</u> CNY

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Gastrointestinal Oncology	
	Manuscript NO.: 70516	
	Column: Basic Study	
	Title: Cost-effective low-coverage whole-genome sequencing assay	
	for the risk stratification of gastric cancer	
1	Authors: Li-Ping Ye, Xin-Li Mao, Xian-Bin Zhou, Wang Yi, Shi-Wen	[Y]
	Xu, Sai-Qin He, Zi-Liang Qian, Xiao-Gang Zhang, Li-Juan Zhai,	
	Jin-Bang Peng, Bin-Bin Gu, Xiu-Xiu Jin, Ya-Qi Song and Shao-Wei	
	Li	
	Reviewer code: 05721372	
	First decision: 2021-12-04 08:08	
	Scientific Editor: Han Zhang (Online Science Editor)	



	Date of signature: <u>2/16/2022</u> (month/day/year)	
	Editorial Office's Comments	
	Science Editor: Specific Comments To Authors: The manuscript	
	elaborated a low-coverage whole-genome sequencing assay for the	
	risk stratification of gastric cancer. I find it an interesting study.	
	Figure 3 the picture quality is poor. Is there any copyright? The	
	table uses a three-line table. What is the difference between the	
	classification proposed by the author and other different types of	
	gastric cancer and their diagnosis? Scientific Quality: Grade C	
2	Language Quality: Grade B Recommendation: Conditional	[Y]
	acceptance.	
	Company Editor-in-Chief: I recommend the manuscript to be	
	published in the World Journal of Gastrointestinal Oncology. Before	
	final acceptance, the author(s) must provide the English Language	
	Certificate issued by a professional English language editing	
	company. Please visit the following website for the professional	
	English language editing companies we recommend:	
	https://www.wjgnet.com/bpg/gerinfo/240.	
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]



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Iisted 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; 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."	
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. 	Y]
<ul> <li>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.</li> <li><i>e.g.</i>, "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."</li> </ul>	Υ]
<ul> <li>in the following format: full family (sur)name followed by abbreviated first and middles names.</li> <li>e.g., "Wang CL and Liang L contributed equally to this work; Wang</li> <li>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."</li> </ul>	Y]
abbreviated first and middles names.e.g., "Wang CL and Liang L contributed equally to this work; WangCL, 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]
7e.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]
7 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]
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Wang CL, Liang L and Fu JF wrote the manuscript. All authors have read and approve the final manuscript."	
have read and approve the final manuscript."	
The 'Supported by' statement describes the source(s) of financial	
8 support and includes the corresponding identification number(s)	Y ]
and program ID(s) if available, and contains no spelling errors.	
The 'Corresponding author' passage provides the corresponding	
author's full first and family (sur)names, abbreviated title (e.g., MD,	
9 PhD), affiliated institute's name and complete postal address	Y ]
(including zip code) and e-mail (written in all lowercase), and	
contains no spelling errors.	
The Manuscript Tracking information ( <i>i.e.</i> , Received, Peer review	
started, First decision, Revised, Accepted, Article in press, and	
10 [Published online) are provided along with the corresponding editor	[Y]
and date for each item, and contain no spelling errors.	
The Abstract section is formatted according to the article-specific	
style (structured <i>vs</i> unstructured) and word count thresholds, as	
11 [ <sup>1</sup> follows:	[Y]
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).	
	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	
	<i>Gastroenterol</i> 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	[Y]
	readers.	
	1	



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> , '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.	[Y]
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.	[Y]
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 ± SD or mean ± SE.	[Y]



	The 'DISCUSSION' section (1) describes the main purpose and	
19	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	[Y]
	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.	
	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	
	individuals or organizations for technical support (i.e., providing	
	instrumentation, equipment or experimental materials, and/or	
20	assistance in experimental work), non-technical services (i.e., useful	[Y]
	inspiration, suggestions, guidance, or review), and/or any other	
	auxiliary work.	
21	The 'ARTICLE HIGHLIGHTS' section provides comments for	[Y]
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	style. This style uses Arabic numeral in-text citations based on the	
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	where the author's name is indicated in the text, a superscript	[Y]
22	number should be placed following the name ( <i>i.e.</i> , "Pang <i>et al</i> "). For	
	citations where no author is indicated, a superscript number should	
	be placed at the end of the sentence. Respective examples are: "Ma <sup>[1]</sup>	
	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	
	reference number is described in the text; for example, "The	
	experimental method used has been described in reference [8]." The	
	style of reference citations in tables is the same as that in the text	
	( <i>e.g.</i> , Pan <i>et al</i> <sup>[2-5]</sup> , please see reference [8]).	
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	Journal references have been verified to ensure that there are no	
	duplicate references and that the PMID numbers are correct. For	
	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:	
24	<u>Commentary:</u> no less than 50;	[ ] ]
24	<u>Review:</u> no less than 100;	[Y]
	<u>Article:</u> 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.).	
26	The names of the peer reviewers and the scientific editor are present	
	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., +, -, ×, $\div$ , *) correctly correspond to the definitions in the	
27	footnotes. Only one legend is provided for each multi-panel figure	[Y]
27	consisting of color graphs, black and white graphs, or line graphs	
	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:	
28	Split pictures include flow charts, line graphs, histograms, and	[ \ ]
20	graphs including text. Unsplit pictures include meta-analysis	[Y]



	diagrams, PCR amplification curves, and survival curves.	
	The author(s) highlighted the changes made to the manuscript	
29	according to the peer-reviewers' comments.	[Y]
30	The responses to the peer-reviewers' comments are consistent with	
		[Y]
	the changes made to the manuscript.	
	The revised manuscript is provided (file name: Manuscript	
	NoReview; e.g., 870- Review).	
31	The letter of peer-reviewers' comments is provided (file name:	[Y]
	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).	
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	name: Manuscript NoConflict-of-interest statement); (4) Clinical	
22	trial registration statement (file name: Manuscript NoClinical trial	53/3
32	registration statement); (5) Institutional review board approval form	[Y]
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	statement); (6) Institutional animal care and use committee	
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36	This document (Checklist of Responsibilities for Scientific Editors) has been saved under the file name: manuscript NoScientific editor work list ( <i>e.g.</i> , 870-Scientific editor work list).	[Y]
37	A <i>CrossCheck</i> investigation (an effective tool for detecting unoriginal content, enabling our editors to preserve the journal's integrity and the authors' copyright) has been performed for the manuscript <i>via</i> the website: http://www.ithenticate.com/. The results document contains the following information for the manuscript: "Name of journal", "Manuscript No.", "Columns", "Title" and "Author list". The Figure of the <i>CrossCheck</i> results is saved in JPEG format (.jpg) at 1440 × 680 pixel resolution. The PDF of the <i>CrossCheck</i> results has been saved under the file name: manuscript No CrossCheck report ( <i>e.g.</i> , 870-CrossCheck report). The Google searches have also been performed to further ensure publication of original content.	[Y]
38	The text of the manuscript is typed in Book Antiqua font, 12 pt, with 1.5 line spacing.	[Y]
Responsibilities of scientific editors	entific grammar, punctuation and wording; (2) suitability of tables, figures, figure data and legends; (3) accurate and appropriate presentation of symbols ( <i>e.g.</i> +, -, ×, ÷, %, *) in	



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	accepted/revised/rejected $\rightarrow$ Final review by the Editor-in-Chief (final quality	
Publication	control for academic content and language quality)→Final acceptance and charging	
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