

7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA **Telephone:** +1-925-399-1568 **E-mail:** office@baishideng.com https://www.wjgnet.com

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (With Figure	s): 34 Rate: <u>6.2 CNY per page</u>
	Editing Fee: 210.8 CNY
Figure count:Figure handling	time: min Rate: 1 CNY per min
	Editing Fee:CNY
XML and PDF converting	time: min Rate: 1 CNY per min
	Editing Fee:CNY
	Manuscript word count: 6386
	Total Editing Fee: 210.8 CNY
	Scientific Editor: Jing-Jie Wang
Date of signature:	1/9/2024 (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 Virology	
1	Manuscript NO.: 88164	
	Column: Basic Study	
	Title: Development of a multiplex polymerase chain reaction assay	13/1
	for detection of hepatitis C virus, hepatitis B virus, and human	[Y]
	immunodeficiency virus 1	
	Authors: Waleed Abdelgaber Nemr and Radwan K Nashwa	
	Reviewer code: 05620806	
	First decision: 2023-11-09 03:34	
2	Editorial Office's Comments	[Y]



Baishideng Baishideng Publishing

7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA

Telephone: +1-925-399-1568 E-mail: office@baishideng.com

https://www.wjgnet.com

Science Editor: The manuscript has been peer-reviewed, and it is ready for the first decision.

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 Virology, 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 its final acceptance, please provide and upload the following important documents: Biostatistics Review Certificate, a statement affirming that the statistical review of the study was performed by a biomedical statistician; Institutional Review Board Approval Form or Document, the primary version (PDF) of the Institutional Review Board's official approval, prepared in the official language of the authors' country; Institutional Animal Care and Use Committee Approval Form or Document, the primary version (PDF) of the Institutional Animal Care and Use Committee's official approval in the official language of the authors' country; The ARRIVE Guidelines, an important document related to manuscript writing of basic research using animals. The quality of the English language of the manuscript does not meet the requirements of the journal. Before final acceptance, the author(s) must provide the English Language Certificate issued by a professional English language editing company. Please visit the



Baishideng Publishing

7041 Koll Center Parkway, Suite 160, Pleasanton, CA 94566, USA

Telephone: +1-925-399-1568 E-mail: office@baishideng.com

https://www.wjgnet.com

following website for the professional English language editing companies recommend: we https://www.wjgnet.com/bpg/gerinfo/240. final Before acceptance, uniform presentation should be used for figures showing the same or similar contents; for example, "Figure 1 Pathological changes of atrophic gastritis after treatment. A: ...; B: ...; C: ...; D: ...; E: ...; F: ...; G: ...". Please provide the original figure documents. Please prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor. 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 author(s) for this paper). If the picture is 'original', the author needs to add the following copyright information to the bottom right-hand side of the picture in PowerPoint (PPT): Copyright ©The Author(s) 2023. 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



Telephone: +1-925-399-1568 E-mail: office@baishideng.com

	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.	
	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	
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	
	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)	[N]
	and program ID(s) if available, and contains no spelling errors.	
		I



Telephone: +1-925-399-1568 E-mail: office@baishideng.com

	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.e., Received, Peer review	
10	started, First decision, Revised, Accepted, Article in press, and	[V]
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 vs unstructured) and word count thresholds, as	
	follows:	
	Commentary, Frontier, Diagnostic Advances, Medical Ethics,	
	Minireview, Review, Therapeutics Advances, and Topic Highlight:	544
11	Non-structured abstract that is no less than 200 words.	
11	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	
13	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	[Y]
13	capitalized, followed by their abbreviated first and middle initials.	
	For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	
	Eom, Daniel Durrance, Sang Min Park will be written as Yoon JM,	



Telephone: +1-925-399-1568 **E-mail:** office@baishideng.com https://www.wjgnet.com

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 study that outlines the most innovative and important arguments and core contents of the paper and will serve to effectively attract readers. [Y] The 'INTRODUCTION' section clearly describes the relevant
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 readers. The 'INTRODUCTION' section clearly describes the relevant
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 readers. The 'INTRODUCTION' section clearly describes the relevant
study that outlines the most innovative and important arguments and core contents of the paper and will serve to effectively attract readers. The 'INTRODUCTION' section clearly describes the relevant
and core contents of the paper and will serve to effectively attract readers. The 'INTRODUCTION' section clearly describes the relevant
and core contents of the paper and will serve to effectively attract readers. The 'INTRODUCTION' section clearly describes the relevant
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.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.
The 'MATERIALS AND METHODS' section clearly and accurately
describes all materials and methods used to obtain the data [Y]
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
the text, a table or figure (<i>i.e.</i> , chart, diagram, graph or image), but is [Y]
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.



Telephone: +1-925-399-1568 **E-mail:** office@baishideng.com

	Statistical symbols are accurate. Statistical significance is expressed	
18	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,	[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.	
	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	
40	the data) and draws conclusions or inferences based on the results;	
19	(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	
20	instrumentation, equipment or experimental materials, and/or	[Y]
20	assistance in experimental work), non-technical services (i.e., useful	
	inspiration, suggestions, guidance, or review), and/or any other	
	auxiliary work.	
	The 'ARTICLE HIGHLIGHTS' section provides comments for	
21	original articles in accordance with the specified format.	[Y]
	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	
22	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	[Y]
	citations where no author is indicated, a superscript number should	
	be placed at the end of the sentence. Respective examples are: "Ma ^[1]	
	reported", "Pan et al ^[2-5] indicated"; "PCR has a high	
	sensitivity ^[6,9] ." No superscript numbers are used when the	



Telephone: +1-925-399-1568 E-mail: office@baishideng.com https://www.wjgnet.com

	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 (e.g., Pan et al ^[2-5] , please see reference [8]).	
23	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 journals is spelled out using Chinese Pinyin, with the first letter of each word capitalized (e.g., Shijie Huaren Xiaohua Zazhi); the name of 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.	[Y]
24	The number of cited references is appropriate for the article type, as follows: <u>Commentary:</u> no less than 50; <u>Review:</u> no less than 100; <u>Article:</u> no less than 30/26; <u>Case Report and Letter to the Editor:</u> no less than 1.	[Y]
25	The ethics-related statements are provided in accordance with the manuscript type (e.g., Manuscript NoInstitutional review board statement, Manuscript NoAnimal care and use statement, etc.).	[Y]
26	The names of the peer reviewers and the scientific editor are present at the end of the paper (<i>e.g.</i> , P-Reviewer: Hugot D S-Editor: Wang JL).	[Y]



Telephone: +1-925-399-1568 **E-mail:** office@baishideng.com

	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]
21	consisting of color graphs, black and white graphs, or line graphs	[1]
	that depicts data of the same theme. For example: Figure ${\bf 1}$	
	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	F2/3
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	[V]
29	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]
	The revised manuscript is provided (file name: Manuscript	
	NoReview; <i>e.g.</i> , 870- Review).	
31	The letter of peer-reviewers' comments is provided (file name:	[V]
31	Manuscript NoPeer-review(s); e.g., 870-Peer-review(s)).	[Y]
	The response letter is provided (file name: Manuscript	
	NoAnswering reviewers; e.g., 870-Answering reviewers).	
	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	
32	$form(s)); \ (2) \ Biostatistics \ review \ certificate \ (file \ name: \ Manuscript$	[Y]
	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	



Telephone: +1-925-399-1568 **E-mail:** office@baishideng.com https://www.wjgnet.com

	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).	
	All authors signed the BPG Copyright license agreement form (file	
33	name: Manuscript NoCopyright license agreement; e.g.,	[Y]
	870-Copyright license agreement).	
	The language certificate provided by authors who are non-native	
34	speakers of English meets the BPG requirements (file name:	[Y]
	Manuscript NoLanguage certificate; e.g., 870-Language certificate).	
	The photos licensed in the Agreement for Use of Personal Photos	
25	are consistent with those in the paper (file name: Manuscript	[NI]
35	NoAgreement for use of personal photos; e.g., 870-Agreement for	[N]
	use of personal photos).	
	This document (Checklist of Responsibilities for Scientific Editors)	
36	has been saved under the file name: manuscript NoScientific	[Y]
	editor work list (e.g., 870-Scientific editor work list).	
	A CrossCheck 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 via	
	the website: http://www.ithenticate.com/. The results document	
	contains the following information for the manuscript: "Name of	
37	journal", "Manuscript No.", "Columns", "Title" and "Author list".	[Y]
	The Figure of the CrossCheck 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	
	(e.g., 870-CrossCheck report). The Google searches have also been	
	performed to further ensure publication of original content.	
38	The text of the manuscript is typed in Book Antiqua font, 12 pt, with	[Y]



Telephone: +1-925-399-1568 **E-mail:** office@baishideng.com

	1.5 line spacing.	
Responsibilities of scientific editors	The primary responsibilities of our scientific editors include carefully checking the entire manuscript and all accompanying materials for: (1) errors in spelling, 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 tables and figures; and (4) complete and comprehensive revision of the manuscript	
Publication process	according to the reviewers' comments. Manuscript reception and registration→Initial review by scientific editor→Peer review→End of peer review→First round of meeting evaluation→To be accepted→Revision by the author(s)→Second round of meeting evaluation→To be accepted/revised/rejected→Final review by the Editor-in-Chief (final quality control for academic content and language quality)→Final acceptance and charging of publication fee→Language editing→Production→Proofreading by scientific editor→Proofreading by deputy editor→Final review by Editor-in-Chief→Release of online open-access papers in electronic form on the BPG website→Release of online papers on PubMed Central→Delivery of high-quality PDF reprints to the author(s)→End of the publication process.	