

# CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 47 Rate: 6.2 CNY per page

Editing Fee: <u>291.4</u> CNY

Figure count: \_\_\_\_\_\_ Figure handling time: 0 min Rate: 1 CNY per min

Editing Fee: <u>CNY</u>

XML and PDF converting time: 0 min Rate: 1 CNY per min

Editing Fee: <u>CNY</u>

Manuscript word count: 9952

Total Editing Fee: 291.4 CNY

Scientific Editor: Yu-Lu Chen

Date of signature: 03/09/2023 (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.: 82388	
	Column: Basic Study	
	Title: Effect and mechanism of reactive oxygen species-mediated	
1	NOD-like receptor family pyrin domain-containing 3	[Y ]
	inflammasome activation in hepatic alveolar echinococcosis	
	Authors: Cai-Song Chen, Yao-Gang Zhang, Hai-Jiu Wang and	
	Hai-Ning Fan	
	<b>Reviewer code:</b> 06131948, 05630677, and 06179533	
	<b>First decision:</b> 2023-01-22 21:56	



	Editorial Office's Comments	
	Science Editor: Remind Revision at 2023-01-30 08:18	
	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, uniform presentation should be	
	used for figures showing the same or similar contents; for example,	
	"Figure 1Pathological changes of atrophic gastritis after treatment.	
2	A:; B:; C:; D:; E:; F:; G:". Please provide	[Y]
	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	
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	Before final acceptance, when revising the manuscript, the author	
	must supplement and improve the highlights of the latest	
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	analysis database. In it, upon obtaining search results from the	
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	"Ranked by" should be selected to find the latest highlight articles,	
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	https://www.referencecitationanalysis.com/.	
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 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 nave read and approve the final manuscript."	
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 ]
The 'Corresponding author' passage provides the corresponding author's full first and family (sur)names, abbreviated title ( <i>e.g.</i> , 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]
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 ]
The Abstract section is formatted according to the article-specific style (structured <i>vs</i> unstructured) and word count thresholds, as follows: <u>Commentary, Frontier, Diagnostic Advances, Medical Ethics,</u> <u>Minireview, Review, Therapeutics Advances, and Topic Highlight</u> : Non-structured abstract that is no less than 200 words.	[Y]
The aut $Ph$ $in contract Ph in contract Ph$	d program ID(s) if available, and contains no spelling errors. e 'Corresponding author' passage provides the corresponding thor's full first and family (sur)names, abbreviated title ( <i>e.g.</i> , MD, D), affiliated institute's name and complete postal address cluding zip code) and e-mail (written in all lowercase), and tains no spelling errors. e Manuscript Tracking information ( <i>i.e.</i> , Received, Peer review rted, First decision, Revised, Accepted, Article in press, and blished online) are provided along with the corresponding editor d date for each item, and contain no spelling errors. e Abstract section is formatted according to the article-specific le (structured <i>vs</i> unstructured) and word count thresholds, as lows: <u>mmentary, Frontier, Diagnostic Advances, Medical Ethics</u> ,



	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	
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	
	1	



	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.	
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;	[Y]
	(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.	
	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	
	individuals or organizations for technical support (i.e., providing	
20	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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	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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	style of reference citations in tables is the same as that in the text	
	(e.g., Pan et al <sup>[2-5]</sup> , please see reference [8]).	



	Journal references have been verified to ensure that there are no	
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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;	
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	The ethics-related statements are provided in accordance with the	
25	manuscript type (e.g., Manuscript NoInstitutional review board	[Y]
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26	at the end of the paper (e.g., P-Reviewer: Hugot D S-Editor: Wang	[Y]
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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	
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28	Split pictures include flow charts, line graphs, histograms, and	[Y]
20	graphs including text. Unsplit pictures include meta-analysis	



	diagrams, PCR amplification curves, and survival curves.	
29	The author(s) highlighted the changes made to the manuscript	[Y]
	according to the peer-reviewers' comments.	
30	The responses to the peer-reviewers' comments are consistent with	[Y]
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31	The letter of peer-reviewers' comments is provided (file name:	[Y]
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38	The text of the manuscript is typed in Book Antiqua font, 12 pt, with	
30	1.5 line spacing.	[Y]
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	legends; (3) accurate and appropriate presentation of symbols ( <i>e.g.</i> +,	0
	tables and figures; and (4) complete and comprehensive revision of t	ne manuscript
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