

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 46 Rate: 6.2 CNY per page

Editing Fee: <u>285.2</u> CNY

Figure count: 2 Figure handling time: 50 min Rate: 1 CNY per min

Editing Fee: 50 CNY

XML and PDF converting time: 60 min Rate: 1 CNY per min

Editing Fee: <u>60</u> CNY

Manuscript word count: 12569

Total Editing Fee: <u>395.2</u> CNY

Scientific Editor: Yu-Lu Chen

Date of signature: 06/27/2023 (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 Diabetes	
	Manuscript NO.: 84158	
	Column: Review	
1	Title: Dysglycemia and arrhythmias	[Y]
	Authors: Dong-kun Sun, Nan Zhang, Ying Liu, Jiu-Chun Qiu, Gary	
	Tse, Guang-Ping Li, Leonardo Roever and Tong Liu	
	Reviewer code: 05189761, and 05151713	
	First decision: 2023-05-08 07:21	
2	Editorial Office's Comments	
	Science Editor: The manuscript has been peer-reviewed, and it's	[Y]



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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 Diabetes, 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 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. Before final acceptance, when revising the manuscript, the author must supplement and improve the



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3	The fixed headings are copied.	[Y]	
	The title concisely summarizes the main topic of the study and is		
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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		
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7	abbreviated first and middles names.	[Y]	
	<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."	
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11	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. <u>Field of Vision, Case Report and Letter to the Editor</u> : Non-structured abstract that is no less than 150 words. <u>Research articles</u> : 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]



	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	
14	study that outlines the most innovative and important arguments	[Y]
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,	
15	with the full name of abbreviations given upon first appearance in	[Y]
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.	



16	The 'MATERIALS AND METHODS' section clearly and accurately	
	describes all materials and methods used to obtain the data	[N]
	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>i.e.</i> , 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, $cP < 0.05$ and $dP < 0.01$ are used,	[N]
	and a third series of <i>P</i> values is expressed as ${}^{e}P < 0.05$ and ${}^{f}P < 0.01$.	
	Statistical data is expressed as mean \pm SD or mean \pm SE.	
	The 'DISCUSSION' section (1) describes the main purpose and	
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	(3) illustrates and explains the results (but does not simply repeat	
10	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	[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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	instrumentation, equipment or experimental materials, and/or	[Y]
	assistance in experimental work), non-technical services (i.e., useful	
	inspiration, suggestions, guidance, or review), and/or any other	
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21	The 'ARTICLE HIGHLIGHTS' section provides comments for	[N]
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	citations where no author is indicated, a superscript number should	
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	reported", "Pan et al ^[2-5] indicated"; "PCR has a high	
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	style of reference citations in tables is the same as that in the text	
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	Journal references have been verified to ensure that there are no	[Y]
	duplicate references and that the PMID numbers are correct. For	
	references not yet included in PubMed: the name of Chinese	
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	with all the information relevant to the electronic version.	
	The number of cited references is appropriate for the article type, as	[Y]
24	follows:	
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	<u>Review:</u> no less than 100;	
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25	The ethics-related statements are provided in accordance with the	
	manuscript type (e.g., Manuscript NoInstitutional review board	[Y]
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26	The names of the peer reviewers and the scientific editor are present	
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	that depicts data of the same theme. For example: Figure 1	
	Pathological changes in atrophic gastritis tissue before and after	
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	Split pictures include flow charts, line graphs, histograms, and	
28	graphs including text. Unsplit pictures include meta-analysis	[Y]
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20	The author(s) highlighted the changes made to the manuscript	
29	according to the peer-reviewers' comments.	[Y]
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	The revised manuscript is provided (file name: Manuscript	
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32	The related ethics and relevant documents are provided, such as (1)	
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	1	
	form(s)); (2) Biostatistics review certificate (file name: Manuscript	
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