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### CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number: 42

Manuscript word count: 11160

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Cardiology	
	Manuscript NO.: 66341	
	Column: Review	
	Title: Exercise-mediated adaptations in vascular function and	
	structure: Beneficial effects in coronary artery disease	
1	Authors: Xenofon M Sakellariou, Michail I Papafaklis, Eleni M	[Y]
	Domouzoglou, Christos S Katsouras, Lampros K Michalis and	[1]
	Katerina K Naka	
	Reviewer code: 03413750	
	First decision: 2021-05-13 02:56	
	Scientific Editor: Ya-Juan Ma	
	Date of signature: <u>July 21, 2021</u>	
	(month/day/year)	
2	Editorial Office's Comments	[Y]
	Science Editor: 1 Scientific quality: The manuscript describes a	
	review of the exercise-mediated adaptations in vascular function	
	and structure. The topic is within the scope of the WJC. (1)	
	Classification: Grade C; (2) Summary of the Peer-Review Report:	



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The authors discussed exercise-medicated adaptations in vascular function and structure. They focused on the beneficial effects in coronary artery disease. This article is well-written. However, the questions raised by the reviewer should be answered; and (3) Format: There is 1 figure. (4) References: A total of 128 references are cited, including 9 references published in the last 3 years; (5) Self-cited references: There are 2 self-cited references. The self-referencing rates should be less than 10%. Please keep the reasonable self-citations that are closely related to the topic of the manuscript, and remove other improper self-citations. If the authors fail to address the critical issue of self-citation, the editing process of this manuscript will be terminated; and (6) References recommend: The authors have the right to refuse to cite improper references recommended by peer reviewer(s), especially the references published by the peer reviewer(s) themselves. If the authors found the peer reviewer(s) request the authors to cite improper references published by themselves, please send the peer reviewer's ID number to the editorial office@wjgnet.com. The Editorial Office will close and remove the peer reviewer from the F6Publishing system immediately. 2 Language evaluation: Classification: Grade A. 3 Academic norms and rules: No academic misconduct was found in the Bing search. 4 Supplementary comments: This is an invited manuscript. No financial support was obtained for the study. The topic has not previously been published in the WJC. 5 Issues raised: (1) The title is too long, and it should be no more than 18 words;



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(2) The authors did not provide original pictures. 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; and (3) Please obtain permission for the use of picture(s). If an author of a submission is re-using a figure or figures published elsewhere, or that is copyrighted, the author must provide documentation that the previous publisher or copyright holder has given permission for the figure to be re-published; and correctly indicating the reference source and copyrights. For example, "Figure 1 Histopathological examination by hematoxylin-eosin staining (200 ×). A: Control group; B: Model group; C: Pioglitazone hydrochloride group; D: Chinese herbal medicine group. Citation: Yang JM, Sun Y, Wang M, Zhang XL, Zhang SJ, Gao YS, Chen L, Wu MY, Zhou L, Zhou YM, Wang Y, Zheng FJ, Li YH. Regulatory effect of a Chinese herbal medicine formula on non-alcoholic fatty liver disease. World J Gastroenterol 2019; 25(34): 5105-5119. Copyright ©The Author(s) 2019. Published by Baishideng Publishing Group Inc[6]". And please cite the reference source in the references list. If the author fails to properly cite the published or copyrighted picture(s) or table(s) as described above, he/she will be subject to withdrawal of the article from BPG publications and may even be held liable. 6 Recommendation: Conditional acceptance.

Company Editor-in-Chief: I have reviewed the Peer-Review Report, full text of the manuscript, and the relevant ethics



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	documents, all of which have met the basic publishing requirements	
	of the World Journal of Cardiology, 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.	
3	The fixed headings are copied.	[Y]
	The title concisely summarizes the main topic of the study and is	[Y]
	not too long (no more than 18 words). Words such as 'exploration',	
4	'research', 'analysis', 'observation', and 'investigation' are avoided.	
	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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	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	
	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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	and program ID(s) if available, and contains no spelling errors.	
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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]
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13	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.	[Y]



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	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,	
	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	[Y]
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14	and core contents of the paper and will serve to effectively attract	
	readers.	
	The 'INTRODUCTION' section clearly describes the relevant	[Y]
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	current (within the past 5 years) literature is cited, with the	
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	with the full name of abbreviations given upon first appearance in	
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.	
	The 'MATERIALS AND METHODS' section clearly and accurately	[N]
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16	presented in the article and is adequate for a reader to repeat the	
	study.	
	The 'RESULTS' section concisely describes the observational and	[N]
17	experimental results. Representative data and data that have	
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	Results described in textual form are accurate, concise and clear.	
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18	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 $^{\rm e}P$ < 0.05 and $^{\rm f}P$ < 0.01.	
	Statistical data is expressed as mean $\pm$ SD or mean $\pm$ SE.	
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	hypothesis of the study; (2) summarizes the most important results;	
	(3) illustrates and explains the results (but does not simply repeat	
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19	(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.	
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20	assistance in experimental work), non-technical services (i.e., useful	
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22	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	
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	Article: no less than 30/26;	
	Case Report and Letter to the Editor: no less than 1.	
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26	The names of the peer reviewers and the scientific editor are present	[Y]
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27	footnotes. Only one legend is provided for each multi-panel figure	
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:	
	Split pictures include flow charts, line graphs, histograms, and	[Y]
28	graphs including text. Unsplit pictures include meta-analysis	
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38	The text of the manuscript is typed in Book Antiqua font, 12 pt, with 1.5 line spacing.	[Y]
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