

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 45 Rate: 6.2 CNY per page

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Figure count: _____Figure handling time: _____min Rate: 1 CNY per min

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Editing Fee: <u>CNY</u>

Manuscript word count: 10960

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Scientific Editor: Jia-Ru Fan

Date of signature: <u>August/2/2022</u> (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 Stem Cells	
	Manuscript NO.: 76727	
	Column: Basic Study	
	Title: Maternal inappropriate calcium intake aggravates	
1	dietary-induced obesity in male offspring by affecting the	[Y]
	differentiation potential of mesenchymal stem cells	
	Authors: Ping Li, Yang Wang, Pei Li, Yuanlin Liu, weijiang liu,	
	Xiaoyu Chen, Tiantian Tang, Kemin Qi and Yi Zhang	
	Reviewer code: 03693084, 03982512, and 05935626	
	First decision: 2022-06-11 04:26	



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Editorial Office's Comments

Science Editor: Remind Revision at 2022-06-19 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 Stem Cells, 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. A: ...; B: ...; C: ...; D: ...; E: ...; F: ...; G: ...". Please provide 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 returns or spaces to replace lines or vertical lines and do not segment cell content. 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

[Y]



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	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]
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	numbers or uncommon abbreviations.	
5	A short running title is provided (no more than 6 words).	[Y]
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7	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. <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."	[Y]
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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> :	[Y]



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	Non-structured abstract that is no less than 150 words.	
	Research articles: Structured abstract with subsections for AIM (no	
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13	For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	[Y]
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	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	
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	The 'INTRODUCTION' section clearly describes the relevant	
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	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.	
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 expressedas ${}^{a}P < 0.05$, ${}^{b}P < 0.01$ ($P > 0.05$ 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]



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19	The 'DISCUSSION' section (1) describes the main purpose and	
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	(3) illustrates and explains the results (but does not simply repeat	
	the data) and draws conclusions or inferences based on the results;	[Y]
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	inspiration, suggestions, guidance, or review), and/or any other	
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	Split pictures include flow charts, line graphs, histograms, and	
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	diagrams PCP amplification survey and survival survey	
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