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CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number: 36

Manuscript word count: 9312

		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.: 64917	
	Column: Review	
	Title: Application of dental stem cells in three-dimensional tissue	
	regeneration	
1	Authors: Hui-Yi Hsiao, Chung-Yi Nien, Hsiang-Hsi Hong,	[Y]
	Ming-Huei Cheng and Tzung-Hai Yen	
	Reviewer code: 00742435, 03471723, 02438879, 02445899, and	
	00742435	
	First decision: 2021-03-29 23:57	
	Scientific Editor: Chen-Chen Gao	
	Date of signature: 9/24/2021 (month/day/year)	
	Editorial Office's Comments	
	Science Editor: 1 Scientific quality: The manuscript describes a	
2	review of the application of dental stem cells in three-dimensional	[Y]
_	tissue regeneration. The topic is within the scope of the WJSC. (1)	[+]
	Classification: Grade C, Grade B, Grade E and Grade B; (2)	
	Summary of the Peer-Review Report: The manuscript is well	



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written and gives an overall view on the application of dental stem cells in three-dimensional tissue regeneration. However, the questions raised by the reviewers should be answered; and (3) Format: There is 1 table and 1 figure. (4) References: A total of 113 references are cited, including 24 references published in the last 3 years; (5) Self-cited references: There are no self-cited references; 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 editorialoffice@wjgnet.com. The Editorial Office will close and remove the peer reviewer from the F6Publishing system immediately. 2 Language evaluation: Classification: Grade B, Grade A, Grade B and Grade B. A language editing certificate issued by AJE was provided. 3 Academic norms and rules: No academic misconduct was found in the Bing search. 4 Supplementary comments: This is an invited manuscript. The study was supported by 2 grants. The topic has not previously been published in the WJSC. 5 Issues raised: (1) The authors did not provide the approved grant application form(s). Please upload the approved grant application form(s) or funding agency copy of any approval document(s); (2) The authors did not provide original pictures. Please provide the original figure documents. Please



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prepare and arrange the figures using PowerPoint to ensure that all graphs or arrows or text portions can be reprocessed by the editor; (3) PMID and DOI numbers are missing in the reference list. Please provide the PubMed numbers and DOI citation numbers to the reference list and list all authors of the references. Please revise throughout; and (4) 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 Histopathological examination 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.



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	Report, full text of the manuscript, and the relevant ethics	
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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	[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	
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	Minireview, Review, Therapeutics Advances, and Topic Highlight:	
11	Non-structured abstract that is no less than 200 words.	F2/1
11	Field of Vision, Case Report and Letter to the Editor:	[Y]
	Non-structured abstract that is no less than 150 words.	
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	and each keyword is separated by a semicolon.	
	The "citation" contains authors' names and manuscript title. The	
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<u></u>	(sur) name of all authors should be typed with the first letter	_
		



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	capitalized, followed by their abbreviated first and middle initials.	
	For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	
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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	
14	study that outlines the most innovative and important arguments	F 3 / 3
14	and core contents of the paper and will serve to effectively attract	[Y]
	readers.	
	The 'INTRODUCTION' section clearly describes the relevant	
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	current (within the past 5 years) literature is cited, with the	
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	technical terms and/or abbreviations are explained and/or defined,	
4.5	with the full name of abbreviations given upon first appearance in	F-4.7
15	the text and the abbreviation presented in parentheses [i.e.,	[Y]
	"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	
4.6	describes all materials and methods used to obtain the data	F2-7
16	presented in the article and is adequate for a reader to repeat the	[N]
	study.	
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	The 'RESULTS' section concisely describes the observational and	
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	not repeated among each. Information presented in the tables and	
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	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 P values, $^{c}P < 0.05$ and $^{d}P < 0.01$ are used,	[N]
	and a third series of P values is expressed as $^{\rm e}P$ < 0.05 and $^{\rm f}P$ < 0.01.	
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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;	ENT.
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	
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	and practical value of the findings.	
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26	The names of the peer reviewers and the scientific editor are present	
	at the end of the paper (e.g., P-Reviewer: Hugot D S-Editor: Wang	[Y]
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