

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

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Scientific Editor: Yu-Lu Chen

Date of signature: _____04/26/2023 (month/day/year)

Item No.		Comments
	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Stem Cells	
	Manuscript NO.: 83924	
	Column: Review	
1	Title: Neural lineage differentiation of human pluripotent stem	
1	cells: Advances in disease modeling	[Y]
	Authors: Yuan-Wei Yan, Eddie S Qian, Lauren E Woodard and Julie	
	Вејоу	
	Reviewer code: 05817430, and 03949242	
	First decision: 2023-02-28 15:26	
2	Editorial Office's Comments	[Y]



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Science Editor: I have reviewed the Peer-Review Report and the full text of the manuscript, 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. The quality of the English language of the manuscript does not meet the requirements of the journal. Before final acceptance, the author(s) must provide the English Language Certificate issued by a professional English language editing company. Please visit the following website for the professional English language editing companies we recommend: https://www.wjgnet.com/bpg/gerinfo/240. Before final acceptance, when revising the manuscript, the author must supplement and improve the highlights of the latest cutting-edge research results, thereby further improving the content of the manuscript. To this end, authors are advised to apply a new tool, the Reference Citation Analysis (RCA). RCA is an artificial intelligence technology-based open multidisciplinary citation analysis database. In it, upon obtaining search results from the keywords entered by the author, "Impact Index Per Article" under "Ranked by" should be selected to find the latest highlight articles, which can then be used to further improve an article under preparation/peer-review/revision. Please visit our RCA database for information more



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	1	
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7	CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the	[Y]
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12	content of the study. The first letter of each keyword is capitalized,	[Y]
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13	For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	[Y]
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	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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	'we') are used appropriately to clearly indicate the work performed	
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	current study, the information is presented carefully.	
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10	describes all materials and methods used to obtain the data	
16	presented in the article and is adequate for a reader to repeat the	[N]
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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	
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18	Statistical symbols are accurate. Statistical significance is expressed	
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	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 $^{f}P < 0.01$.	
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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	[N]
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01	The 'ARTICLE HIGHLIGHTS' section provides comments for	[N]
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24	<u>Review:</u> no less than 100;	[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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28	graphs including text. Unsplit pictures include meta-analysis	



diagrams, PCR amplification curves, and survival curves.	
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