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### CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript	page	number	(Without	Figures):_	39	Rate:	6.2	CNY	per	pag	gε
-			•	· -							_

Editing Fee: 241.8 CNY

Figure count: 2 Figure handling time: 67 min Rate: 1 CNY per min

Editing Fee: 67 CNY

XML and PDF converting time: 26 min Rate: 1 CNY per min

Editing Fee: 26 CNY

Manuscript word count: 9456

Total Editing Fee: 334.8 CNY

Scientific Editor: Li Li

**Date of signature:** May/15/2023 (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 Stem Cells	
	Manuscript NO.: 84165	
	Column: Review	
1	Title: Neural stem cells for Parkinson's disease management:	[Y]
	Challenges, nano-based support, and prospects	
	Authors: Tuba Oz, Ajeet Kaushik and Małgorzata Kujawska	
	<b>Reviewer code:</b> 05247020, 04245957, and 05247020	
	First decision: 2023-04-19 22:34	
2	Editorial Office's Comments	[V]
	Science Editor: I have reviewed the Peer-Review Report and the	[Y]



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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 more information at: https://www.referencecitationanalysis.com/. Uniform



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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 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.

Company Editor-in-Chief: 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: Before https://www.wjgnet.com/bpg/gerinfo/240. final acceptance, when revising the manuscript, the author must supplement and improve the highlights of the latest cutting-edge



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	for more information	
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4	'research', 'analysis', 'observation', and 'investigation' are avoided.	[Y]
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9	The 'Corresponding author' passage provides the corresponding author's full first and family (sur)names, abbreviated title (e.g., MD, PhD), affiliated institute's name and complete postal address (including zip code) and e-mail (written in all lowercase), and contains no spelling errors.	[Y]
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	follows:	
	Commentary, Frontier, Diagnostic Advances, Medical Ethics,	
	Minireview, Review, Therapeutics Advances, and Topic Highlight:	
	Non-structured abstract that is no less than 200 words.	
	Field of Vision, Case Report and Letter to the Editor:	
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	Research articles: 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	
	words).	
	The 'Key words' list provides 5-10 keywords that reflect the main	
12	content of the study. The first letter of each keyword is capitalized,	[Y]
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	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	
	study that outlines the most innovative and important arguments	F2 17
14	and core contents of the paper and will serve to effectively attract	[Y]
	readers.	
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	The 'INTRODUCTION' section clearly describes the relevant	
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45	with the full name of abbreviations given upon first appearance in	F2 / I
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	[N]
4.6	describes all materials and methods used to obtain the data	
16	presented in the article and is adequate for a reader to repeat the	
	study.	
	The 'RESULTS' section concisely describes the observational and	
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	scientific significance are emphasized. Data is presented in either	
17	the text, a table or figure (i.e., 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	
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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.	
	Statistical data is expressed as mean $\pm$ SD or mean $\pm$ SE.	



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	The 'DISCUSSION' section (1) describes the main purpose and	
	hypothesis of the study; (2) summarizes the most important results;	
	(3) illustrates and explains the results (but does not simply repeat	
19	the data) and draws conclusions or inferences based on the results;	[NI]
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.	
	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	
	individuals or organizations for technical support (i.e., providing	
20	instrumentation, equipment or experimental materials, and/or	
20	assistance in experimental work), non-technical services (i.e., useful	[Y]
	inspiration, suggestions, guidance, or review), and/or any other	
	auxiliary work.	
01	The 'ARTICLE HIGHLIGHTS' section provides comments for	Dil
21	original articles in accordance with the specified format.	[N]
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	where the author's name is indicated in the text, a superscript	
	number should be placed following the name (i.e, "Pang et al"). For	
	citations where no author is indicated, a superscript number should	
22	be placed at the end of the sentence. Respective examples are: "Ma <sup>[1]</sup>	[Y]
	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	
	reference number is described in the text; for example, "The	
	experimental method used has been described in reference [8]." The	
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	journals in other languages are listed according to indexing	
	information retrieved from Google. Book references are presented	
	with all the information relevant to the electronic version.	
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24	Commentary: no less than 50;	[5/]
24	Review: no less than 100;	[Y]
	Article: no less than 30/26;	
	Case Report and Letter to the Editor: no less than 1.	
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25	manuscript type (e.g., Manuscript NoInstitutional review board	[N]
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	The names of the peer reviewers and the scientific editor are present	
26	at the end of the paper (e.g., P-Reviewer: Hugot D S-Editor: Wang	[Y]
	JL).	
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27	footnotes. Only one legend is provided for each multi-panel figure	[5/]
27	consisting of color graphs, black and white graphs, or line graphs	[Y]
	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:	
28	Split pictures include flow charts, line graphs, histograms, and	D/I
	graphs including text. Unsplit pictures include meta-analysis	[Y]
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	diagrams, PCR amplification curves, and survival curves.	
	The author(s) highlighted the changes made to the manuscript	
29	according to the peer-reviewers' comments.	[Y]
	The responses to the peer-reviewers' comments are consistent with	
30	the changes made to the manuscript.	[Y]
	The revised manuscript is provided (file name: Manuscript	
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	,	
31	The letter of peer-reviewers' comments is provided (file name:	[Y]
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	The response letter is provided (file name: Manuscript	
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38	The text of the manuscript is typed in Book Antiqua font, 12 pt, with	[2/]
30	1.5 line spacing.	[Y]
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