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CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

e number	(Without	Figures):_	59	Rate: <u>6</u>	.2 CNY	per page
				Editing Fee:	365.8	CNY
	Figure ha	andling tin	ne:	min_Rate:	1 CNY	per min
				Editing	Fee:	CNY
XML and	PDF con	verting tin	ne <u>:</u>	min Rate:	1 CNY	per min
				Editing	g Fee:	CNY
		Man	uscrip	ot word cour	nt: 127	91
			Tota	l Editing Fee:	365.8	CNY
				Scientific Edi	itor: <u>Jing</u> -	-Jie Wang
		Figure ha	Figure handling tin	Figure handling time: XML and PDF converting time: Manuscrip Tota	Editing Fee: Figure handling time:min_Rate: Editing XML and PDF converting time:min_Rate: Editing Manuscript word cour Total Editing Fee:	Editing Fee:365.8

		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.: 83876	
	Column: Systematic Reviews	
	Title: Current overview of induced pluripotent stem cell-based	
1	blood-brain barrier-on-a-chip	[Y]
	Authors: Arielly da Hora Alves, Mariana Penteado Nucci, Nicole	
	Mastandrea Ennes do Valle, Juliana Morais Missina, Javier	
	Bustamante Mamani, Gabriel Nery Albuquerque Rego, Olivia	
	Furiama Metropolo Dias, Murilo Montenegro Garrigós, Fernando	
	Anselmo de Oliveira and Lionel Fernel Gamarra	



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	Reviewer code: 05191118, 03948836, and 03979761	
	First decision: 2023-04-10 20:56	
	Editorial Office's Comments	
	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	
2	company. Please visit the following website for the professional	[Y]
	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	
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which can then be used to further improve an article under preparation/peer-review/revision. Please visit our RCA database information for more at: https://www.referencecitationanalysis.com/. 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 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



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English recommend: language editing companies we 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 information for more https://www.referencecitationanalysis.com/. 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 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.



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3	The fixed headings are copied.	[Y]
	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]
	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]
	The authors' full family (sur)names and full/abbreviated first	
6	names are listed on the title page and are consistent with those	[Y]
	listed in the signed BPG Copyright License Agreement form.	
	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.	
	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	
	Wang CL, Liang L and Fu JF wrote the manuscript. All authors	
	have read and approve the final manuscript."	
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8	support and includes the corresponding identification number(s)	[Y]
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	author's full first and family (sur)names, abbreviated title (e.g., MD,	
9	PhD), affiliated institute's name and complete postal address	[Y]
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The Abstract section is formatted according to the article-specific	
style (structured vs unstructured) and word count thresholds, as	
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:	<i>[</i>]
Non-structured abstract that is no less than 150 words.	
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	
content of the study. The first letter of each keyword is capitalized,	<i>(</i>]
and each keyword is separated by a semicolon.	
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.	
For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	<i>[</i>]
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	<i>(</i>]
state damies the most innovative and important arguments	



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	and core contents of the paper and will serve to effectively attract	
	readers.	
	The 'INTRODUCTION' section clearly describes the relevant	
	background information for the study. Only the most relevant and	
	current (within the past 5 years) literature is cited, with the	
	exception of rare instances of seminal literature citations. All	
	technical terms and/or abbreviations are explained and/or defined,	
15	with the full name of abbreviations given upon first appearance in	F2/1
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	
16	describes all materials and methods used to obtain the data	F2/1
16	presented in the article and is adequate for a reader to repeat the	[Y]
	study.	
	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	
17	the text, a table or figure (i.e., chart, diagram, graph or image), but is	[Y]
	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	
	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,	[Y]
	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.	
		I.



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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 the data) and draws conclusions or inferences based on the results; (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. The 'ACKNOWLEDGEMENTS' section expresses gratitude to any individuals or organizations for technical support (i.e., providing instrumentation, equipment or experimental materials, and/or assistance in experimental work), non-technical services (i.e., useful inspiration, suggestions, guidance, or review), and/or any other auxiliary work. The 'ARTICLE HIGHLIGHTS' section provides comments for original articles in accordance with the specified format. The 'REFERENCES' section lists the references in the Vancouver style. This style uses Arabic numeral in-text citations based on the order of the first appearance of a source in the text. For citations where the author's name is indicated, 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 be placed at the end of the sentence. Respective examples are: "Mall reported", "Pan et all ²⁻⁵ indicated"; "PCR has a high sensitivity!s9!" 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 style of reference citations in tables is the same as that in the text (e.g., Pan et all ²⁻⁵), please see reference [8]).			
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The 'ARTICLE HIGHLIGHTS' section provides comments for original articles in accordance with the specified format. The 'REFERENCES' section lists the references in the Vancouver style. This style uses Arabic numeral in-text citations based on the order of the first appearance of a source in the text. For citations 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 be placed at the end of the sentence. Respective examples are: "Ma[1] reported", "Pan et al[2-5] indicated"; "PCR has a high sensitivity[6-9]." 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 style of reference citations in tables is the same as that in the text		inspiration, suggestions, guidance, or review), and/or any other	
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