

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 38 Rate: 6.2 CNY per page

Editing Fee: <u>235.6 CNY</u>

Figure count: <u>3</u> Figure handling time: <u>47 min Rate: 1 CNY per min</u>

Editing Fee: <u>47 CNY</u>

XML and PDF converting time: 42 min Rate: 1 CNY per min

Editing Fee: <u>42</u> CNY

Manuscript word count: 10446

Total Editing Fee: <u>324.6 CNY</u>

Scientific Editor: Jia-Ru Fan

Date of signature: <u>March/17/2023</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.: 82485	
	Column: Review	
	Title: Current status and prospects of basic research and clinical	
1	application of mesenchymal stem cells in acute respiratory distress	[Y]
	syndrome	
	Authors: Tian-Yu Liang, Li-Hai Lu, Si-Yu Tang, Zi-Hao Zheng, Kai	
	Shi and Jing-Quan Liu	
	Reviewer code: 03712811, 02446223, and 05935626	
	First decision: 2023-01-06 17:46	



	Editorial Office's Comments	
	Science Editor: Remind Revision at 2023-01-14 08:18	
2	Company Editor-in-Chief:	[Y]
	Manuscript_FirstCommentByCompanyChiefDirector	
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."	
	The 'Supported by' statement describes the source(s) of financial	
8	support and includes the corresponding identification number(s)	[Y]
	and program ID(s) if available, and contains no spelling errors.	



9	The 'Corresponding author' passage provides the corresponding author's full first and family (sur)names, abbreviated title (<i>e.g.</i> , 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]
10	The Manuscript Tracking information (<i>i.e.</i> , Received, Peer review started, First decision, Revised, Accepted, Article in press, and Published online) are provided along with the corresponding editor and date for each item, and contain no spelling errors.	[Y]
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> : Non-structured abstract that is no less than 150 words. <u>Research articles</u> : 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).	[Y]
12	The 'Key words' list provides 5-10 keywords that reflect the main content of the study. The first letter of each keyword is capitalized, and each keyword is separated by a semicolon.	[Y]
13	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 Eom, Daniel Durrance, Sang Min Park will be written as Yoon JM,	[Y]



	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	D/1
14	and core contents of the paper and will serve to effectively attract	[Y]
	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,	
. –	with the full name of abbreviations given upon first appearance in	
15	the text and the abbreviation presented in parentheses [<i>i.e.</i> ,	[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	
	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]
	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>i.e.</i> , 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.	
	ressure accenteer in testaur form are accurate, concise and clear.	



18	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).	
	If there are other series of <i>P</i> values, ${}^{c}P < 0.05$ and ${}^{d}P < 0.01$ are used,	[N]
	and a third series of <i>P</i> values is expressed as ${}^{e}P < 0.05$ and ${}^{f}P < 0.01$.	
	Statistical data is expressed as mean \pm SD or mean \pm SE.	
	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	
10	the data) and draws conclusions or inferences based on the results;	[5, 7]
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>i.e.</i> , providing	
20	instrumentation, equipment or experimental materials, and/or	[Y]
20	assistance in experimental work), non-technical services (<i>i.e.</i> , useful	
	inspiration, suggestions, guidance, or review), and/or any other	
	auxiliary work.	
21	The 'ARTICLE HIGHLIGHTS' section provides comments for	
21	original articles in accordance with the specified format.	[N]
	The 'REFERENCES' section lists the references in the Vancouver	
	style. This style uses Arabic numeral in-text citations based on the	
22	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>i.e.</i> , "Pang <i>et al</i> "). For	[Y]
	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 <i>et al</i> ^[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 (<i>e.g.</i> , Pan <i>et al</i> ^[2-5] , please see reference [8]).	
23	Journal references have been verified to ensure that there are no duplicate references and that the PMID numbers are correct. For references not yet included in PubMed: the name of Chinese journals is spelled out using Chinese Pinyin, with the first letter of each word capitalized (<i>e.g., Shijie Huaren Xiaohua Zazhi</i>); the name of 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.	[Y]
24	The number of cited references is appropriate for the article type, asfollows:Commentary: no less than 50;Review: no less than 100;Article: no less than 30/26;Case Report and Letter to the Editor: no less than 1.	[Y]
25	The ethics-related statements are provided in accordance with the manuscript type (<i>e.g.</i> , Manuscript NoInstitutional review board statement, Manuscript NoAnimal care and use statement, <i>etc.</i>).	[N]
26	The names of the peer reviewers and the scientific editor are present at the end of the paper (<i>e.g.</i> , P-Reviewer: Hugot D S-Editor: Wang JL).	[Y]



F		
	The order and numerical labeling of tables and figures is consistent	
	with their appearance and presentation in the text. Symbols in	
	tables (e.g., +, -, \times , \div , *) correctly correspond to the definitions in the	
27	footnotes. Only one legend is provided for each multi-panel figure	[Y]
_/	consisting of color graphs, black and white graphs, or line graphs	[*]
	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:	
	Split pictures include flow charts, line graphs, histograms, and	
28	graphs including text. Unsplit pictures include meta-analysis	[Y]
	diagrams, PCR amplification curves, and survival curves.	
20	The author(s) highlighted the changes made to the manuscript	DVI
29	according to the peer-reviewers' comments.	[Y]
20	The responses to the peer-reviewers' comments are consistent with	D/I
30	the changes made to the manuscript.	[Y]
	The revised manuscript is provided (file name: Manuscript	
	NoReview; <i>e.g.</i> , 870- Review).	
31	The letter of peer-reviewers' comments is provided (file name:	[1/]
51	Manuscript NoPeer-review(s); e.g., 870-Peer-review(s)).	[Y]
	The response letter is provided (file name: Manuscript	
	NoAnswering reviewers; e.g., 870-Answering reviewers).	
	The related ethics and relevant documents are provided, such as (1)	
32	Approved grant application form(s) or funding agency copy of any	
	approval document(s) (file name: Manuscript NoGrant application	
	form(s)); (2) Biostatistics review certificate (file name: Manuscript	
	NoBiostatistics statement); (3) Conflict-of-interest statement (file	[Y]
	name: Manuscript NoConflict-of-interest statement); (4) Clinical	
	trial registration statement (file name: Manuscript NoClinical trial	
	registration statement); (5) Institutional review board approval form	
	or document (file name: Manuscript NoInstitutional review board	



	statement); (6) Institutional animal care and use committee	
	approval form or document (file name: Manuscript	
	NoInstitutional animal care and use committee statement), and (7)	
	Signed informed consent form(s) or document(s) (file name:	
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	use of personal photos).	
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36	has been saved under the file name: manuscript NoScientific	[Y]
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	the authors' copyright) has been performed for the manuscript via	
	the website: http://www.ithenticate.com/. The results document	
	contains the following information for the manuscript: "Name of	
37	journal", "Manuscript No.", "Columns", "Title" and "Author list".	[Y]
	The Figure of the CrossCheck results is saved in JPEG format (.jpg) at	
	1440 × 680 pixel resolution. The PDF of the CrossCheck results has	
	been saved under the file name: manuscript No CrossCheck report	
	(e.g., 870-CrossCheck report). The Google searches have also been	[Y]
	performed to further ensure publication of original content.	
38	The text of the manuscript is typed in Book Antiqua font, 12 pt, with	[Y]



	1.5 line spacing.	
Responsibilities of scientific editors	The primary responsibilities of our scientific editors include carefully checking the entire manuscript and all accompanying materials for: (1) errors in spelling, grammar, punctuation and wording; (2) suitability of tables, figures, figure data and legends; (3) accurate and appropriate presentation of symbols (<i>e.g.</i> +, -, ×, ÷, %, *) in tables and figures; and (4) complete and comprehensive revision of the manuscript	
	according to the reviewers' comments.	
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