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Scientific Editor: Jia-Ru Fan

Date of signature: <u>June/18/2022</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.: 76469	
	Column: Minireviews	
1	Title: Prodigious therapeutic effects of combining Mesenchymal	
1	stem cells with Magnetic Nanoparticles	[Y]
	Authors: Ejlal Abu-El-Rub, Ramada R Khasawneh and Fatimah	
	Almahasneh	1
	Reviewer code: 03933399, 05172786, and 03933399	
	First decision: 2022-04-25 23:08	
2	Editorial Office's Comments	[Y]



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Science Editor: Remind Revision at 2022-05-03 08:18

Company Editor-in-Chief: I have reviewed the Peer-Review Report, full text of the manuscript, and the relevant ethics documents, 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. Please be sure to use Reference Citation Analysis (RCA) when revising the manuscript. RCA is an artificial intelligence technology-based open multidisciplinary citation analysis database. For details on the RCA, please visit the following web site: https://www.referencecitationanalysis.com/. 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) 2022. 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 1 Histopathological examination by



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	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.	
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.	
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	The authors' full family (sur)names and full/abbreviated first	
6	names are listed on the title page and are consistent with those	[Y]
U		[1]
	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.	
7	e.g., "Wang CL and Liang L contributed equally to this work; Wang	[Y]
•	CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the	1+1
	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	
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	have read and approve the final manuscript."	
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8	support and includes the corresponding identification number(s) and program ID(s) if available, and contains no spelling errors.	[N]
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]
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 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: 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	[Y]



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	words).	
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,	[Y]
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	The "citation" contains authors' names and manuscript title. The	
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	(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	
14	study that outlines the most innovative and important arguments	[Y]
14	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	[Y]
	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	
15	the text and the abbreviation presented in parentheses [i.e.,	
	"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.	



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16	The 'MATERIALS AND METHODS' section clearly and accurately	
	describes all materials and methods used to obtain the data	[N]
	presented in the article and is adequate for a reader to repeat the	
	study.	
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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	
	as ^{a}P < 0.05, ^{b}P < 0.01 (P > 0.05 usually does not need to be denoted).	[N]
18	If there are other series of P values, $^{c}P < 0.05$ and $^{d}P < 0.01$ are used,	
	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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	The 'DISCUSSION' section (1) describes the main purpose and	
	hypothesis of the study; (2) summarizes the most important results;	[N]
	(3) illustrates and explains the results (but does not simply repeat	
19	the data) and draws conclusions or inferences based on the results;	
19	(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	[N]
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22	be placed at the end of the sentence. Respective examples are: "Ma ^[1]	[Y]
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25	The ethics-related statements are provided in accordance with the	
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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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	with their appearance and presentation in the text. Symbols in	
	tables (e.g., $+$, -, \times , \div , $*$) correctly correspond to the definitions in the	
25	footnotes. Only one legend is provided for each multi-panel figure	D.O.
27	consisting of color graphs, black and white graphs, or line graphs	[Y]
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	Pathological changes in atrophic gastritis tissue before and after	
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	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.	
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29	according to the peer-reviewers' comments.	[Y]
20	The responses to the peer-reviewers' comments are consistent with	[N/]
30	the changes made to the manuscript.	[Y]
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