

Column: Basic Study

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CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

	Manuscript page number (With Figures): 36 Rate: 6.2 (CNY per page	
	Editing Fee:	223.2 CNY	
Ethics and relevant	t document handling time (Clinical and Basic Research Original		
Zenies una reievan	t document handing time (cinical and basic research original	,	
		<u>h</u>	
		: <u>60 CNY per h</u>	
	Editing Fee:	<u>84</u> CNY	
Ethics and relev	vant document handling time (Case Report and Other Types of	Articles) ¹ : 2 h	
	Rate: <u>60</u>	CNY per hour	
	Editing Fe	e: <u>CNY</u>	
Im	nage count: <u>17</u> Image handling time: <u>0</u> min Rate: <u>1</u>	CNY per min	
	Editing Fee	: 0 CNY	
	XML and PDF converting time: min_Rate: 1	CNY per min	
		e: CNY	
	Manuscript word count:		
	-		
	Total Editing Fee:		
	Scientific Editor	: <u>Jing-Jie Wang</u>	
	Date of signature: 2/27/2024 (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		
1	Manuscript NO.: 90791	[Y]	



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	Title: Evaluation of genetic response of mesenchymal stem cells to	
	nanosecond pulsed electric fields by whole transcriptome	
	sequencing	
	Authors: Jian-Jing Lin, Tong Ning, Shi-Cheng Jia, Ke-Jia Li,	
	Yong-Can Huang, Qiang Liu, Jian-Hao Lin and Xin-Tao Zhang	
	Reviewer code: 07720789, 07715772, and 07715770	
	First decision: 2024-01-24 06:04	
	Editorial Office's Comments	
	Science Editor: Reference 17 and reference 18 are same, please	
	delete reference 18 and rearrange the references in numeral order.	
	Or you can use a similar reference to replace one of them.	
	Company Editor-in-Chief: I have reviewed the Peer-Review	
	Report, 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,	
2	Editorial Office's comments and the Criteria for Manuscript	[Y]
	Revision by Authors.When revising the manuscript, it is	
	recommended that the author 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 PubMed, or a new tool, the Reference Citation	
	Analysis (RCA), of which data source is PubMed. RCA is a unique	
	artificial intelligence system for citation index evaluation of medical	
	science and life science literature. In it, upon obtaining search	



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	results from the keywords entered by the author, "Impact Index Per	
	Article" under "Ranked by" should be selected to find the latest	
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	RCA database for more information at:	
	https://www.referencecitationanalysis.com/, or visit PubMed at:	
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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.	
	<i>e.g.,</i> "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."	
	have read and approve the iniai manuscript.	



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8	The 'Supported by' statement describes the source(s) of financial	
	support and includes the corresponding identification number(s)	[Y]
	and program ID(s) if available, and contains no spelling errors.	
	The 'Corresponding author' passage provides the corresponding	
	author's full first and family (sur)names, abbreviated title (e.g., MD,	
9	PhD), affiliated institute's name and complete postal address	[Y]
	(including zip code) and e-mail (written in all lowercase), and	
	contains no spelling errors.	
	The Manuscript Tracking information (i.e., Received, Peer review	
10	started, First decision, Revised, Accepted, Article in press, and	[V]
10	Published online) are provided along with the corresponding editor	[Y]
	and date for each item, and contain no spelling errors.	
	The Abstract section is formatted according to the article-specific	
	style (structured vs unstructured) and word count thresholds, as	
	follows:	1
	Commentary, Frontier, Diagnostic Advances, Medical Ethics,	
	Minireview, Review, Therapeutics Advances, and Topic Highlight:	
11	Non-structured abstract that is no less than 200 words.	[\ \]
11	Field of Vision, Case Report and Letter to the Editor:	[Y]
	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).	
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]
	and each keyword is separated by a semicolon.	
13	The "citation" contains authors' names and manuscript title. The	
	name of the first author should be typed in bold letters; the family	[Y]
	(sur) name of all authors should be typed with the first letter	_



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	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,	
	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	
4.4	study that outlines the most innovative and important arguments	
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.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	
	describes all materials and methods used to obtain the data	
16	presented in the article and is adequate for a reader to repeat the	[Y]
	study.	
	,	



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	-	
	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 <i>P</i> values, $^{c}P < 0.05$ and $^{d}P < 0.01$ are used,	[Y]
	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;	[Y]
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	
	individuals or organizations for technical support (i.e., providing	
20	instrumentation, equipment or experimental materials, and/or	7.4.7
20	assistance in experimental work), non-technical services (i.e., useful	[Y]
	inspiration, suggestions, guidance, or review), and/or any other	
	auxiliary work.	
0.1	The 'ARTICLE HIGHLIGHTS' section provides comments for	F 3 / 3
21	original articles in accordance with the specified format.	[Y]
L	·	



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	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	
22	be placed at the end of the sentence. Respective examples are: "Ma ^[1]	[Y]
	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	
	(e.g., Pan et $al^{[2-5]}$, please see reference [8]).	
	Journal references have been verified to ensure that there are no	
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	references not yet included in PubMed: the name of Chinese	
0.2	journals is spelled out using Chinese Pinyin, with the first letter of	[Y]
23	each word capitalized (e.g., Shijie Huaren Xiaohua Zazhi); 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.	
	The number of cited references is appropriate for the article type, as	
	follows:	
24	Commentary: no less than 50;	[Y]
24	Review: no less than 100;	
	Article: no less than 30/26;	
	Case Report and Letter to the Editor: no less than 1.	
25	The ethics-related statements are provided in accordance with the	
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