

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (With Figures): 26 Rate: 6.2 CNY per page

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Scientific Editor: Jing-Jie Wang

Date of signature: 10/9/2023 (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.: 86200	
1	Column: Basic Study	
	Title: MicroRNA-584-5p/RUNX family transcription factor 2 axis	
	mediates hypoxia-induced osteogenic differentiation of periosteal	[Y]
	stem cells	
	Authors: Jia-Jia Lu, Xiao-Jian Shi, Qiang Fu, Yong-Chuan Li, Lei	
	Zhu and Nan Lu	
	Reviewer code: 06110671, and 06110806	
	First decision: 2023-08-15 18:03	



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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 company. Please visit the following website for the professional English language editing recommend: 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

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·	research study; Wang CL, Zou CC, Hong F and Wu XM performed	[+]
	the research; Xue JZ and Lu JR contributed new reagents and	
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16	The 'MATERIALS AND METHODS' section clearly and accurately describes all materials and methods used to obtain the data presented in the article and is adequate for a reader to repeat the study.	[Y]
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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 P values, ${}^{c}P < 0.05$ and ${}^{d}P < 0.01$ are used, and a third series of P values is expressed as ${}^{e}P < 0.05$ and ${}^{t}P < 0.01$. Statistical data is expressed as mean ± SD or mean ± SE.	[Y]



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