

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 23 Rate: 6.2 CNY per page

Editing Fee: <u>142.6</u> CNY

Figure count: <u>1</u> Figure handling time: <u>70 min</u> Rate: <u>1 CNY per min</u>

Editing Fee: 70 CNY

XML and PDF converting time: 60 min Rate: 1 CNY per min

Editing Fee: <u>60</u> CNY

Manuscript word count: 6735

Total Editing Fee: 272.6 CNY

Scientific Editor: Ji-Hong Liu

Date of signature: 2022/12/19

_(month/day/year)

Item No.		Comments
	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: Artificial Intelligence in Medical Imaging	
	Manuscript NO.: 80204	
1	Column: Minireviews	
	Title: Radiomics: Status quo and future challenges	[Y]
	Authors: Zhiyun Jiang, Lishuang Qi, Jiatong Li, Nan Cui, Wei Li,	
	Wei Liu and Ke-Zheng Wang	
	Reviewer code: 06176936, and 03502517	
	First decision: 2022-11-30 08:23	
2	Editorial Office's Comments	[Y]
	Science Editor: The manuscript has been edited, but there are still	



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some problems to be solved. Please complete all the revisions based on the version of "5974-80204_Auto_Edited-v1", so that I can check later.

Company Editor-in-Chief: I have reviewed the Peer-Review Report, the full text of the manuscript, the relevant ethics documents, and the English Language Certificate, all of which have met the basic publishing requirements of the Artificial Intelligence in Medical Imaging, 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 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 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)	
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	analysis database. In it, upon obtaining search results from the	
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	"Ranked by" should be selected to find the latest highlight articles,	
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	https://www.referencecitationanalysis.com/.	
3	The fixed headings are copied.	[Y]
Δ	The title concisely summarizes the main topic of the study and is	[Y]
4	not too long (no more than 18 words). Words such as 'exploration',	



 'research', 'analysis', 'observation', and 'investigation' are avoided. The title does not start with 'The' and does not include any Arabic numbers or uncommon abbreviations. A short running title is provided (no more than 6 words). 	
numbers or uncommon abbreviations.	
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7 CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the	
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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	The Abstract section is formatted according to the article-specific	[Y]
	style (structured vs unstructured) and word count thresholds, as	
	follows:	
	Commentary, Frontier, Diagnostic Advances, Medical Ethics,	
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11	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	
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	The 'Key words' list provides 5-10 keywords that reflect the main	[Y]
12	content of the study. The first letter of each keyword is capitalized,	
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13	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	[Y]
14	study that outlines the most innovative and important arguments	
14	and core contents of the paper and will serve to effectively attract	
	readers.	



15	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 the text and the abbreviation presented in parentheses [<i>i.e.</i> , "computed tomography (CT)"]. First-person pronouns (<i>e.g.</i> , 'T, '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	[Y]
	current study, the information is presented carefully.	
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.	[N]
17	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 the text, a table or figure (<i>i.e.</i> , chart, diagram, graph or image), but is 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.	[N]
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 ${}^{f}P < 0.01$. Statistical data is expressed as mean ± SD or mean ± SE.	[N]



	The 'DISCUSSION' section (1) describes the main purpose and	
19	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;	[NI]
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	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	
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20	assistance in experimental work), non-technical services (i.e., useful	[N]
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24	<u>Review:</u> no less than 100;	
	<u>Article:</u> no less than 30/26;	
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25	manuscript type (e.g., Manuscript NoInstitutional review board	[N]
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	Pathological changes in atrophic gastritis tissue before and after	
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28	Split pictures include flow charts, line graphs, histograms, and	[Y]
20	graphs including text. Unsplit pictures include meta-analysis	



	diagrams, PCR amplification curves, and survival curves.	
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50	the changes made to the manuscript.	
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	tables and figures; and (4) complete and comprehensive revision of t	he manuscript
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