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CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 45 Rate: 6.2 CNY per page
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Editing Fee:CNY
Manuscript word count: 9598
Total Editing Fee: 279 CNY
Scientific Editor: Cong Lin
Date of signature: September/18/2023 (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 Gastrointestinal Oncology	
	Manuscript NO.: 81765	
	Column: Basic Study	
1	Title: Identification of tumor antigens and immune subtypes of	D/I
1	hepatocellular carcinoma for mRNA vaccine development	[Y]
	Authors: Tai-Liang Lu, Cheng-Long Li, Yong-Qiang Gong, Fu-Tao	
	Hou and Chao-Wu Chen	
	Reviewer code: 05115922, and 05562744	
	First decision: 2023-07-25 22:24	
2	Editorial Office's Comments	[Y]



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	Science Editor: The manuscript has been peer-reviewed, and it's	
	ready for the first decision.	
	Company Editor-in-Chief: I recommend the manuscript to be	
	published in the World Journal of Gastrointestinal Oncology.	
	Before final acceptance, when revising the manuscript, the author	
	must supplement and improve the highlights of the latest	
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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]
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	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."	
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11	Commentary, Frontier, Diagnostic Advances, Medical Ethics,	[Y]
	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:	



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	Non-structured abstract that is no less than 150 words.	
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	more than 20 words); METHODS (no less than 80 words); RESULTS	
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	The 'Key words' list provides 5-10 keywords that reflect the main	
12	content of the study. The first letter of each keyword is capitalized,	[Y]
	and each keyword is separated by a semicolon.	
	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.	
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	D.C.
14	and core contents of the paper and will serve to effectively attract	[Y]
	readers.	
	The 'INTRODUCTION' section clearly describes the relevant	
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	current (within the past 5 years) literature is cited, with the	
	exception of rare instances of seminal literature citations. All	
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	with the full name of abbreviations given upon first appearance in	
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	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.	
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]
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.	[Y]
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 \pm SD or mean \pm SE.	[Y]



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	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	
40	the data) and draws conclusions or inferences based on the results;	[5/]
19	(4) points out the limitations of the study and their impact on the	[Y]
	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.	
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20	instrumentation, equipment or experimental materials, and/or	
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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]
27	The order and numerical labeling of tables and figures is consistent with their appearance and presentation in the text. Symbols in tables (<i>e.g.</i> , +, -, ×, ÷, *) correctly correspond to the definitions in the footnotes. Only one legend is provided for each multi-panel figure 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:	[Y]
28	Split pictures include flow charts, line graphs, histograms, and graphs including text. Unsplit pictures include meta-analysis	[Y]



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	· · · · · · · · · · · · · · · · · · ·	
	diagrams, PCR amplification curves, and survival curves.	
29	The author(s) highlighted the changes made to the manuscript	[V]
29	according to the peer-reviewers' comments.	[Y]
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