

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 30 Rate: 6.2 CNY per page

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Editing Fee: _____ CNY

Manuscript word count: 5434

Total Editing Fee: 186 CNY

Scientific Editor: Xin-Liang Qu

Date of signature: December/13/2023 (month/day/year)

Item No.	Specific items for verification	Comments Yes=[Y] No= [N]
1	<p><i>General Information of the Manuscript</i></p> <p>Name of journal: World Journal of Gastrointestinal Surgery</p> <p>Manuscript NO.: 88203</p> <p>Column: Retrospective Study</p> <p>Title: Comparison of machine learning and traditional logistic regression algorithms for predicting lymph node metastasis in gastric cancer: A two-center study</p> <p>Authors: Tong Lu, Miao Lu, Dong Wu, Yuanyuan Ding, Haonan Liu, Tao Li and Daqing Song</p> <p>Reviewer code: 06413380, and 05126185</p> <p>First decision: 2023-11-17 09:12</p>	[Y]

2	<p><i>Editorial Office's Comments</i></p> <p>Science Editor: ----1.Please upload the primary version (PDF) of the Informed Consent Form that has been signed by all subjects and investigators of the study, prepared in the official language of the authors' country to the system; for example, authors from China should upload the Chinese version of the document, authors from Italy should upload the Italian version of the document, authors from Germany should upload the Deutsch version of the document, and authors from the United States and the United Kingdom should upload the English version of the document, etc.--2.we found that the language editing company mentioned in your submitted language certificate only polished the initial manuscript. Following the many changes that were introduced into the content of your manuscript during the revision process, some language problems exist in the revised manuscript. Further language polishing is required to fix all grammatical, syntactical, formatting and other related errors, in order to meet the publication requirement (Grade A). Please modify on the basis of the attached manuscript. Now, you are requested to send the revised manuscript to a professional English language editing company or a native English-speaking expert to polish the language further. When you submit the subsequent polished manuscript to us, you must provide a new language certificate along with it. Once this step is completed, your manuscript will be quickly accepted and published online. Please visit the following website for the professional English language</p>	[Y]
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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 Gastrointestinal Surgery, 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. Before its final acceptance, please provide and upload the following important documents: Biostatistics Review Certificate, a statement affirming that the statistical review of the study was performed by a biomedical statistician; Institutional Review Board Approval Form or Document, the primary version (PDF) of the Institutional Review Board's official approval, prepared in the official language of the authors' country; Signed Informed Consent Form(s) or Document(s), the primary version (PDF) of the Informed Consent Form that has been signed by all subjects and investigators of the study, prepared in the official language of the authors' country. The quality of the English language of the manuscript does not meet the requirements of the journal. Before final acceptance, it is recommended that the authors provide the English Language Certificate issued by a professional English language editing company. Please visit the following website for the professional English language editing companies we recommend: <https://www.wjgnet.com/bpg/gerinfo/240>. Please provide the

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	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.”	
8	The ‘Supported by’ statement describes the source(s) of financial support and includes the corresponding identification number(s) and program ID(s) if available, and contains no spelling errors.	[N]
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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	<p>The Abstract section is formatted according to the article-specific style (structured <i>vs</i> unstructured) and word count thresholds, as follows:</p> <p><u>Commentary, Frontier, Diagnostic Advances, Medical Ethics, Minireview, Review, Therapeutics Advances, and Topic Highlight:</u> Non-structured abstract that is no less than 200 words.</p> <p><u>Field of Vision, Case Report and Letter to the Editor:</u> Non-structured abstract that is no less than 150 words.</p> <p><u>Research articles:</u> 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</p>	[Y]

	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, and each keyword is separated by a semicolon.	[Y]
13	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. 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. <i>World J Gastroenterol</i> 2019; In press	[Y]
14	The 'Core tip' provides a summary (less than 100 words) of the study that outlines the most innovative and important arguments and core contents of the paper and will serve to effectively attract readers.	[Y]
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> , '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.	[Y]

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 ^f $P < 0.01$. Statistical data is expressed as mean \pm SD or mean \pm SE.	[Y]
19	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 the data) and draws conclusions or inferences based on the results; (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.	[Y]
20	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any individuals or organizations for technical support (<i>i.e.</i> , providing instrumentation, equipment or experimental materials, and/or assistance in experimental work), non-technical services (<i>i.e.</i> , useful inspiration, suggestions, guidance, or review), and/or any other auxiliary work.	[N]

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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 diagrams, PCR amplification curves, and survival curves.	[Y]
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	The Figure of the <i>CrossCheck</i> results is saved in JPEG format (.jpg) at 1440 × 680 pixel resolution. The PDF of the <i>CrossCheck</i> results has been saved under the file name: manuscript No.- <i>CrossCheck</i> report (e.g., 870- <i>CrossCheck</i> report). The Google searches have also been performed to further ensure publication of original content.	
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