

# **CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS**

Manuscript NO.: 91036

Manuscript page number: <u>30</u> Rate: <u>6.2 CNY per page</u>

Editing Fee: <u>186</u> CNY

Ethics and relevant document handling (如果作者首次修回手稿提交的伦理及相关文件,经过科学编辑核实

符合要求,则不计算费用。如果作者首次修回手稿提交的伦理及相关文件,经过科学编辑核实不符合要求,

经过科学编辑同作者联系沟通后,作者最终提供了符合要求的文件,则计算费用。单价为:每个文件16元):

- Audio Core Tip: <u>CNY</u>
- Biostatistics Review Certificate: CNY
  - CARE Checklist-2016: CNY
- Clinical Trial Registration Statement: \_\_\_\_\_ CNY
- Conflict-of-Interest Disclosure Form: CNY
  - CONSORT 2010 Statement: CNY
  - Copyright License Agreement: <u>CNY</u>
- Approved Grant Application Form(s): <u>16</u> CNY
- Signed Informed Consent Form(s) or Document(s): \_\_\_\_\_ CNY
  - Signed Consent for Treatment Form(s): \_\_\_\_\_ CNY
- Institutional Animal Care and Use Committee Approval Form: \_\_\_\_\_ CNY
  - Institutional Review Board Approval Form: CNY
  - Non-Native Speakers of English Editing Certificate: \_\_\_\_\_ CNY
    - PRISMA 2009 Checklist: CNY
      - STROBE Statement: \_\_\_\_\_ CNY
    - The ARRIVE Guidelines: \_\_\_\_\_ CNY
      - Total Editing Fee: 202 CNY

Scientific Editor: <u>Huo Liu</u>



Date of signature: March/21/2024

\_(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 Gastroenterology                   |          |
|          | Manuscript NO.: 91036  |          |
|          | Column: Basic Study  |          |
|          | Title: Taurine alleviates activated hepatic stellate cells through   |          |
| 1        | inhibiting autophagy and inducing ferroptosis                        | [Y]      |
|          | Authors: Li Sen, Ren Qian-jun, Xie Can-hao, Cui Yang, Xu Li-tao,     |          |
|          | Wang Yi-dan, Li Su, Xing-Qiu Liang, Wen Bin, Liang Ming-kun and      |          |
|          | Xiao-fang zhao   |          |
|          | Reviewer code: 06290020  |          |
|          | <b>First decision:</b> 2024-01-16 08:14                              |          |
|          | Editorial Office's Comments  |          |
|          | Science Editor: Remind Revision at 2024-01-24 08:41                  |          |
|          | Company Editor-in-Chief: I have reviewed the Peer-Review             | [Y]      |
|          | Report, full text of the manuscript, all of which have met the basic |          |
| 2        | publishing requirements of the World Journal of Gastroenterology,    |          |
| 2        | 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. 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         |     |
|   | 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 for more information at:                                     |     |
|   |   |     |
|   | https://www.referencecitationanalysis.com/, or visit PubMed at:           |     |
|   | https://pubmed.ncbi.nlm.nih.gov/.   |     |
| 3 | The fixed headings are copied.  | [Y] |
|   | The title will concisely summarize the main topic of the study,           |     |
|   | being not overly long (no more than 18 words). Words such as              |     |
| 4 | 'exploration', 'research', 'analysis', 'observation', and 'investigation' | [Y] |
|   | are to be avoided. The title should not start with 'A', 'An', or 'The'    |     |
|   | and will not include any Arabic numbers or 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 Copyright License Agreement form.                    |     |
|   | 1   |     |



| 7  | 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.<br><i>e.g.,</i> "Wang CL and Liang L contributed equally to this work; Wang 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 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 | [Y] |
|----|---|-----|
| 8  | have read and approve the final manuscript."<br>The 'Supported by' statement describes the source(s) of financial<br>support and includes the corresponding identification number(s)<br>and program ID(s) if available, and contains no spelling errors.  | [Y] |
| 9  | The 'Corresponding author' passage provides the corresponding<br>author's full first and family (sur)names, abbreviated title ( <i>e.g.</i> , MD,<br>PhD), affiliated institute's name and complete postal address<br>(including zip code) and e-mail (written in all lowercase), and<br>contains no spelling errors.   | [Y] |
| 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 | The Abstract section is formatted according to the article-specific<br>style (structured <i>vs</i> unstructured) and word count thresholds, as<br>follows:<br><u>Editorial, Frontier, Medical Ethics, Minireview, Review</u> :<br>Non-structured abstract that is no more than 200 words.<br><u>Field of Vision, and Letter to the Editor</u> : Non-structured abstract<br>that is no more than 150 words.  | [Y] |



|    | Research articles: Structured abstract with subsections for             |     |
|----|---|-----|
|    | BACKGROUND (no more than 100 words); AIM (no more than 20               |     |
|    | words); METHODS (no more than 80 words); RESULTS (no more               |     |
|    | than 120 words); and CONCLUSION (no more than 26 words).                |     |
|    | Case Reports: Structured abstract with subsections for                  |     |
|    | BACKGROUND (no more than 80 words); CASE SUMMARY (no                    |     |
|    | more than 150 words); and CONCLUSION (no more than 20                   |     |
|    | words).   |     |
|    | The 'Key words list' will provide 5-10 keywords that reflect the        |     |
|    | main content of the study. Please do not use abbreviations for the      |     |
| 12 | keywords (e.g. ulcerative colitis, not UC). The first letter of each    | [Y] |
|    | keyword will be capitalized, and each keyword will be 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 |     |
|    | <i>Gastroenterol</i> 2024; In press                                     |     |
|    | The Core tip is a short paragraph that is independent of the content    |     |
|    | of the Abstract. The 'Core tip' will provide a summary of the study     |     |
| 14 | that outlines the most innovative and important arguments. This         | [Y] |
|    | section should be less than 100 words.                                  |     |
|    |   |     |



|    | 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,                        |      |
| 15 | with the full name of abbreviations given upon first appearance in                        | [1/] |
| 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                                |      |
| 10 | 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.  |      |
|    | 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                       | [Y]  |
| 17 | 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.                        |      |
|    | Statistical symbols are accurate. Statistical significance is expressed                   |      |
| 18 | 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 <i>P</i> values, $cP < 0.05$ and $dP < 0.01$ 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.                          |      |
| L  | 1   |      |



|    | The 'DISCUSSION' section (1) describes the main purpose and                          |      |
|----|--|------|
| 10 | 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;                  | D.a. |
| 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.   |      |
|    | The 'ACKNOWLEDGEMENTS' section expresses gratitude to any                            |      |
|    | individuals or organizations for technical support (i.e., providing                  |      |
| 20 | instrumentation, equipment or experimental materials, and/or                         |      |
| 20 | assistance in experimental work), non-technical services ( <i>i.e.</i> , useful      | [N]  |
|    | inspiration, suggestions, guidance, or review), and/or any other                     |      |
|    | auxiliary work.  |      |
|    | The 'ARTICLE HIGHLIGHTS' section provides comments for                               |      |
|    | original articles in accordance with the specified format. If the                    |      |
| 21 | manuscript is an original study (Clinical Study or Basic Study),                     | [N]  |
|    | Evidence-Based Medicine, Meta-Analysis, or Systemic Review, the                      |      |
|    | "ARTICLE HIGHLIGHTS" section is required.  |      |
|    | 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                 | [Y]  |
|    | where the author's name is indicated in the text, a superscript                      |      |
|    | number should be placed following the name ( <i>i.e.,</i> "Pang <i>et al</i> "). For |      |
| 22 | citations where no author is indicated, a superscript number should                  |      |
|    | be placed at the end of the sentence. Respective examples are: "Ma <sup>[1]</sup>    |      |
|    | reported", "Pan et al <sup>[2-5]</sup> indicated"; "PCR has a high                   |      |
|    | sensitivity <sup>[6,9]</sup> ." 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                     |     |
|----|--|-----|
|    | ( <i>e.g.</i> , Pan <i>et al</i> <sup>[2-5]</sup> , please see reference [8]).             |     |
|    | References have been edited by Auto-Analyser. Journal references                           |     |
|    | have been verified to ensure that there are no duplicate references                        |     |
|    | and that the PMID numbers are correct. For references not yet                              |     |
|    | included in PubMed: the name of Chinese journals is spelled out                            |     |
| 23 | using Chinese Pinyin, with the first letter of each word capitalized                       | [Y] |
|    | (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 | <u>Commentary:</u> no less than 50;  | [Y] |
| 24 | <u>Review:</u> no less than 100;   |     |
|    | <u>Article:</u> no less than 30/26;  |     |
|    | Case Report and Letter to the Editor: no less than 1.                                      |     |
|    | The ethics-related statements are provided in accordance with the                          |     |
| 25 | manuscript type (e.g., Manuscript NoInstitutional review board                             | [Y] |
|    | statement, Manuscript NoAnimal care and use statement, etc.).                              |     |
|    | The names of the peer reviewers and the scientific editor are present                      |     |
| 26 | at the end of the paper ( <i>e.g.,</i> P-Reviewer: Hugot D S-Editor: Wang JL               | [Y] |
|    | L-Editor: P-Editor:).  |     |
|    | 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> , +, -, ×, $\div$ , *) correctly correspond to the definitions in the |     |
| 27 | footnotes. Only one legend is provided for each multi-panel figure                         | [Y] |
|    | 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:  |     |
|----|--|-----|
|    | ucaunenii. A, D, C, D; E:; F:  |     |
|    | The original figure documents have been provided. The figures                |     |
|    | have been arranged using PowerPoint to ensure that all graphs or             |     |
| 28 | arrows or text portions can be reprocessed. Split pictures include           | [Y] |
| 20 | flow charts, line graphs, histograms, and graphs including text.             | [1] |
|    | Unsplit pictures include meta-analysis diagrams, PCR amplification           |     |
|    | curves, and survival curves.   |     |
|    | Standard three-line tables have been provided, that is, only the top         |     |
|    | line, bottom line, and column line are displayed, while other table          |     |
| 29 | lines are hidden. The contents of each cell in the table should              | [Y] |
|    | conform to the editing specifications, and the lines of each row or          |     |
|    | column of the table should be aligned.                                       |     |
| 30 | The author(s) highlighted the changes made to the manuscript                 | [Y] |
| 30 | according to the peer-reviewers' comments.                                   |     |
| 31 | The responses to the peer-reviewers' comments are consistent with            | [Y] |
| 51 | the changes made to the manuscript.  |     |
|    | A CrossCheck investigation (an effective tool for detecting unoriginal       |     |
|    | content, enabling our editors to preserve the journal's integrity and        |     |
|    | the authors' copyright) has been performed for the manuscript via            |     |
|    | the website: <u>http://www.ithenticate.com/</u> . The results document       |     |
|    | contains the following information for the manuscript: "Name of              |     |
| 32 | journal", "Manuscript No.", "Columns", "Title" and "Author list".            | [Y] |
|    | The Figure of the CrossCheck results is saved in PNG format (.png)           |     |
|    | at 1440 × 680 pixel resolution. The PDF of the <i>CrossCheck</i> results has |     |
|    | been saved under the file name: manuscript No CrossCheck report              |     |
|    | (e.g., 870-CrossCheck report). The Google searches have also been            |     |
|    | performed to further ensure publication of original content.                 |     |



| 33 | The revised manuscript is provided (file name: Manuscript NoReview; <i>e.g.</i> , 870- Review).<br>The letter of peer-reviewers' comments is provided (file name: Manuscript NoPeer-review(s); <i>e.g.</i> , 870-Peer-review(s)).<br>The response letter is provided (file name: Manuscript NoAnswering reviewers; <i>e.g.</i> , 870-Answering reviewers).<br>The related ethics and relevant documents are provided, such as (1)  | [Y] |
|----|--|-----|
| 34 | Approved grant application form(s) or funding agency copy of any<br>approval document(s) (file name: Manuscript NoGrant application<br>form(s)); (2) Biostatistics review certificate (file name: Manuscript<br>NoBiostatistics statement); (3) Conflict-of-interest statement (file<br>name: Manuscript NoConflict-of-interest statement); (4) Clinical<br>trial registration statement (file name: Manuscript NoClinical trial<br>registration statement); (5) Institutional review board approval form<br>or document (file name: Manuscript NoInstitutional review board<br>statement); (6) Institutional animal care and use committee<br>approval form or document (file name: Manuscript<br>NoInstitutional animal care and use committee<br>approval form or document (file name: Manuscript<br>NoInstitutional animal care and use committee<br>statement), and (7)<br>Signed informed consent form(s) or document(s) (file name: | [Y] |
| 35 | All authors signed the Copyright license agreement form (file name:<br>Manuscript NoCopyright license agreement; <i>e.g.</i> , 870-Copyright<br>license agreement).  | [Y] |
| 36 | The language certificate provided by authors who are non-native speakers of English meets the requirements (file name: Manuscript NoLanguage certificate; <i>e.g.</i> , 870-Language certificate).   | [Y] |
| 37 | The photos licensed in the Agreement for Use of Personal Photos<br>are consistent with those in the paper (file name: Manuscript<br>NoAgreement for use of personal photos; <i>e.g.</i> , 870-Agreement for<br>use of personal photos).  | [N] |



| 38   | The Editor has sent the edited manuscript to authors for proofreading.   | [Y]  |
|--|--|--|
| 38   | This document (Checklist of Responsibilities for Scientific Editors) has been saved under the file name: manuscript NoScientific editor work list ( <i>e.g.</i> , 870-Scientific editor work list).  | [Y]  |
| 40   | The text of the manuscript is typed in Book Antiqua font, 12 pt, with 1.5 line spacing.  | [Y]  |
| Responsibilities<br>of scientific<br>editors | The primary responsibilities of our scientific editors include careful checking the entire manuscript and all accompanying materials for and comprehensive revision of the manuscript according to the comments; (2) accuracy and authenticity of all ethical related docum in spelling, grammar, punctuation and wording; (4) format of each manuscript; (5) suitability of tables, figures, figure data and legend and appropriate presentation of symbols ( <i>e.g.</i> +, -, ×, $\div$ , %, *) in table Scientific editors are responsible for sending the edited manuscript proofreading. | :: (1) complete<br>the reviewers'<br>ents; (3) errors<br>section in the<br>ls; (6) accurate<br>es and figures. |