

# CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 68 Rate: 6.2 CNY per page

Editing Fee: <u>421.6 CNY</u>

Figure count: \_\_\_\_\_\_\_ Figure handling time: \_\_\_\_\_\_ 0 min Rate: 1 CNY per min

Editing Fee: 0 CNY

XML and PDF converting time: 0 min Rate: 1 CNY per min

Editing Fee: 0 CNY

Manuscript word count: 21016

Total Editing Fee: <u>421.6</u> CNY

Scientific Editor: Jia-Ping Yan

Date of signature: <u>9/12/2023</u>

\_(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.: 85503   |          |
|          | Column: Review  |          |
|          | Title: Acute pancreatitis: A review of diagnosis, severity prediction |          |
| 1        | and prognosis assessment from imaging technology, scoring system      | [Y]      |
|          | and artificial intelligence   |          |
|          | Authors: Jian-Xiong Hu, Cheng-Fei Zhao, Shu-Ling Wang,                |          |
|          | Xiao-Yan Tu, Wei-Bin Huang, Jun-Nian Chen, Ying Xie and               |          |
|          | Cun-Rong Chen   |          |
|          | <b>Reviewer code:</b> 01221925, 03479389, 04022626, and 01221925      |          |



|   | <b>First decision:</b> 2023-07-09 05:53                               |     |
|---|---|-----|
|   | Editorial Office's Comments   |     |
|   | Science Editor: The manuscript has been peer-reviewed, and it's       |     |
|   | ready for the first decision.   |     |
|   | 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 World Journal of         |     |
|   | Gastroenterology, 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 final             |     |
|   | acceptance, the author(s) must add a table/figure (medical imaging)   |     |
| 2 | to the manuscript. There are no restrictions on the figures (color,   | [Y] |
|   | B/W). 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       |     |



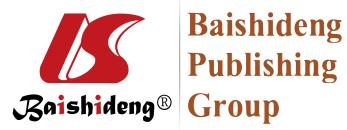
|   | for more information at:  |     |
|---|---|-----|
|   | https://www.referencecitationanalysis.com/.                             |     |
| 3 | The fixed headings are copied.  | [Y] |
|   | The title concisely summarizes the main topic of the study and is       |     |
|   | not too long (no more 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] |
|   | listed in the signed BPG Copyright License Agreement form.              |     |
|   | 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.                                    |     |
|   | 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."                            |     |
|   | The 'Supported by' statement describes the source(s) of financial       |     |
| 8 | support and includes the corresponding identification number(s)         | [Y] |
|   | and program ID(s) if available, and contains no spelling errors.        |     |
|   | The 'Corresponding author' passage provides the corresponding           |     |
| 9 | author's full first and family (sur)names, abbreviated title (e.g., MD, | [Y] |
|   | PhD), affiliated institute's name and complete postal address           |     |
|   | (including zip code) and e-mail (written in all lowercase), and         |     |



|    | contains no spelling errors.  |       |
|----|---|-------|
|    |   |       |
|    | The Manuscript Tracking information ( <i>i.e.</i> , Received, Peer review started, First decision, Revised, Accepted, Article in press, and |       |
| 10 | Published online) are provided along with the corresponding editor  | [Y]   |
|    | and date for each item, and contain no spelling errors.   |       |
|    | The Abstract section is formatted according to the article-specific   |       |
|    | style (structured vs unstructured) and word count thresholds, as  |       |
|    | follows:  |       |
|    | Commentary, Frontier, Diagnostic Advances, Medical Ethics,  |       |
|    | Minireview, Review, Therapeutics Advances, and Topic Highlight:   |       |
| 11 | Non-structured abstract that is no less than 200 words.   | [Y]   |
|    | 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   |       |
|    | words).   |       |
|    | 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  |       |
| 13 | (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   | [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. <i>World J</i>  |       |



|    | Gastroenterol 2019; In press   |      |
|----|--|------|
| 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<br>background information for the study. Only the most relevant and<br>current (within the past 5 years) literature is cited, with the<br>exception of rare instances of seminal literature citations. All<br>technical terms and/or abbreviations are explained and/or defined,<br>with the full name of abbreviations given upon first appearance in<br>the text and the abbreviation presented in parentheses [ <i>i.e.</i> ,<br>"computed tomography (CT)"]. First-person pronouns ( <i>e.g.</i> , 'T',<br>'we') are used appropriately to clearly indicate the work performed<br>by the author(s). When weaknesses of previous studies are<br>described in the text to highlight the innovations related to the<br>current study, the information is presented carefully. | [Y]  |
| 16 | The 'MATERIALS AND METHODS' section clearly and accurately<br>describes all materials and methods used to obtain the data<br>presented in the article and is adequate for a reader to repeat the<br>study.   | [N ] |
| 17 | The 'RESULTS' section concisely describes the observational and<br>experimental results. Representative data and data that have<br>scientific significance are emphasized. Data is presented in either<br>the text, a table or figure ( <i>i.e.</i> , chart, diagram, graph or image), but is<br>not repeated among each. Information presented in the tables and<br>figures clearly describes the trends, meaning, and inferences.<br>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).  | [N]  |



|    | If there are other series of <i>P</i> values, ${}^{c}P < 0.05$ and ${}^{d}P < 0.01$ are used, |        |
|----|---|--------|
|    | and a third series of <i>P</i> values is expressed as $^{\circ}P < 0.05$ and $^{f}P < 0.01$ . |        |
|    | Statistical data is expressed as mean $\pm$ SD or mean $\pm$ SE.                              |        |
|    | 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                          |        |
| 19 | the data) and draws conclusions or inferences based on the results;                           | [ NI ] |
| 19 | (4) points out the limitations of the study and their impact on the                           | [N]    |
|    | 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                           |        |
|    | instrumentation, equipment or experimental materials, and/or                                  | [N]    |
| 20 | assistance in experimental work), non-technical services (i.e., useful                        |        |
|    | inspiration, suggestions, guidance, or review), and/or any other                              |        |
|    | auxiliary work.   |        |
| 2  | The 'ARTICLE HIGHLIGHTS' section provides comments for  | [N]    |
| 21 | original articles in accordance with the specified format.                                    |        |
|    | 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]    |
| 22 | 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          |        |
|    | 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                            |        |
| L  |   |        |



|    | 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]). |       |
|    |   |       |
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|    |   |       |
|    |   |       |
|    |   |       |
|    | 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                    |       |
| 22 | journals is spelled out using Chinese Pinyin, with the first letter of        | [ ] ] |
| 23 | each word capitalized (e.g., Shijie Huaren Xiaohua Zazhi); the name of        | [Y]   |
|    | 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 ]  |
| 21 | <u>Review:</u> no less than 100;  | [1]   |
|    | <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                | [N ]  |
|    | 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 (e.g., P-Reviewer: Hugot D S-Editor: Wang             | [Y]   |
|    | JL).  |       |



|    | 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> , +, -, $\times$ , $\div$ , *) correctly correspond to the definitions in the |       |
| 27 | footnotes. Only one legend is provided for each multi-panel figure                                 | [Y]   |
| 27 | consisting of color graphs, black and white graphs, or line graphs                                 | [1]   |
|    | 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:  |       |
|    | Split pictures include flow charts, line graphs, histograms, and                                   |       |
| 28 | graphs including text. Unsplit pictures include meta-analysis                                      | [N]   |
|    | diagrams, PCR amplification curves, and survival curves.   |       |
| 20 | The author(s) highlighted the changes made to the manuscript                                       | []]]  |
| 29 | according to the peer-reviewers' comments.   | [Y]   |
| 20 | The responses to the peer-reviewers' comments are consistent with                                  | []]]  |
| 30 | the changes made to the manuscript.  | [Y]   |
|    | The revised manuscript is provided (file name: Manuscript  |       |
|    | NoReview; e.g., 870- Review).  |       |
| 21 | The letter of peer-reviewers' comments is provided (file name:                                     | [ \ ] |
| 31 | Manuscript NoPeer-review(s); e.g., 870-Peer-review(s)).  | [Y]   |
|    | The response letter is provided (file name: Manuscript   |       |
|    | NoAnswering reviewers; <i>e.g.</i> , 870-Answering reviewers).                                     |       |
|    | The related ethics and relevant documents are provided, such as (1)                                |       |
| 32 | Approved grant application form(s) or funding agency copy of any                                   | [Y]   |
|    | approval document(s) (file name: Manuscript NoGrant application                                    |       |
|    | form(s)); (2) Biostatistics review certificate (file name: Manuscript                              |       |
|    | NoBiostatistics statement); (3) Conflict-of-interest statement (file                               |       |
|    | name: Manuscript NoConflict-of-interest statement); (4) Clinical                                   |       |
|    | trial registration statement (file name: Manuscript NoClinical trial                               |       |
|    | registration statement); (5) Institutional review board approval form                              |       |
|    | or document (file name: Manuscript NoInstitutional review board                                    |       |
| ·  |  |       |



|              | statement); (6) Institutional animal care and use committee            |       |
|--------------|--|-------|
| a            |  |       |
| u.           | approval form or document (file name: Manuscript                       |       |
| Ν            | NoInstitutional animal care and use committee statement), and (7)      |       |
| S            | Signed informed consent form(s) or document(s) (file name:             |       |
| Ν            | Manuscript NoInformed consent statement).                              |       |
| A            | All authors signed the BPG Copyright license agreement form (file      |       |
| 33 n         | name: Manuscript NoCopyright license agreement; e.g.,                  | [Y]   |
| 8            | 370-Copyright license agreement).                                      |       |
| Т            | The language certificate provided by authors who are non-native        |       |
| <b>34</b> sj | peakers of English meets the BPG requirements (file name:              | [Y]   |
| Ν            | Manuscript NoLanguage certificate; e.g., 870-Language certificate).    |       |
| Т            | The photos licensed in the Agreement for Use of Personal Photos        |       |
| a            | re consistent with those in the paper (file name: Manuscript           | [N]]  |
| 35 N         | NoAgreement for use of personal photos; e.g., 870-Agreement for        | [ N ] |
| u            | use of personal photos).   |       |
| Т            | This document (Checklist of Responsibilities for Scientific Editors)   |       |
| <b>36</b> h  | has been saved under the file name: manuscript NoScientific            | [Y]   |
| e            | editor work list (e.g., 870-Scientific editor work list).              |       |
| А            | A CrossCheck investigation (an effective tool for detecting unoriginal |       |
| C            | content, enabling our editors to preserve the journal's integrity and  |       |
| tł           | he authors' copyright) has been performed for the manuscript via       |       |
| tł           | he website: http://www.ithenticate.com/. The results document          |       |
| C            | contains the following information for the manuscript: "Name of        |       |
| <b>37</b> jo | ournal", "Manuscript No.", "Columns", "Title" and "Author list".       | [Y]   |
| Т            | The Figure of the CrossCheck results is saved in JPEG format (.jpg) at |       |
| 14           | 440 × 680 pixel resolution. The PDF of the CrossCheck results has      |       |
| b            | been saved under the file name: manuscript No CrossCheck report        |       |
| (6           | e.g., 870-CrossCheck report). The Google searches have also been       |       |
| p            | performed to further ensure publication of original content.           |       |
| <b>38</b> T  | The text of the manuscript is typed in Book Antiqua font, 12 pt, with  | [Y]   |



|  | 1.5 line spacing.  |  |
|--|--|--|
| Responsibilities<br>of scientific<br>editors | The primary responsibilities of our scientific editors include carefully<br>entire manuscript and all accompanying materials for: (1) error<br>grammar, punctuation and wording; (2) suitability of tables, figures, fi<br>legends; (3) accurate and appropriate presentation of symbols ( <i>e.g.</i> +,<br>tables and figures; and (4) complete and comprehensive revision of th<br>according to the reviewers' comments.  | s in spelling,<br>igure data and<br>-, ×, ÷, %, *) in  |
| Publication<br>process                       | Manuscript reception and registration→Initial review by scientific<br>review→End of peer review→First round of meeting evalu-<br>accepted→Revision by the author(s)→Second round of meeting evalu-<br>accepted/revised/rejected→Final review by the Editor-in-Chief<br>control for academic content and language quality)→Final acceptance<br>of publication fee→Language editing→Production→Proofreading<br>editor→Proofreading by deputy editor→Final review by Editor-in-C<br>of online open-access papers in electronic form on the BPG website<br>online papers on PubMed Central→Delivery of high-quality PDF r<br>author(s)→End of the publication process. | ation $\rightarrow$ To be<br>uation $\rightarrow$ To be<br>(final quality<br>e and charging<br>by scientific<br>Chief $\rightarrow$ Release<br>te $\rightarrow$ Release of |