

# **CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS**

Manuscript page number (Without Figures): 20 Rate: 6.2 CNY per page

Editing Fee: <u>124</u> CNY

Figure count: \_1\_\_Figure handling time: 37 min\_Rate: 1 CNY per min

Editing Fee: <u>37 CNY</u>

XML and PDF converting time: 36 min Rate: 1 CNY per min

Editing Fee: <u>36 CNY</u>

Manuscript word count: 5426

Total Editing Fee: <u>197 CNY</u>

|          |  | Comments |
|----------|--|----------|
| Item No. | Specific items for verification                              | Yes=[Y]  |
|          |  | No= [N]  |
|          | General Information of the Manuscript                        |          |
|          | Name of journal: World Journal of Clinical Cases             |          |
|          | Manuscript NO.: 70667  |          |
|          | Column: Opinion Review                                       |          |
|          | Title: Lung injury after cardiopulmonary bypass: Alternative |          |
| 1        | treatment prospects  | D/I      |
| I        | Authors: Xue-Mei Zheng, Zhuo Yang, Guang-Li Yang, Yan Huang, | [Y]      |
|          | Jie-Rui Peng and Meng-Jun Wu                                 |          |
|          | <b>Reviewer code:</b> 05322345, and 05080957                 |          |
|          | <b>First decision:</b> 2021-10-20 22:24                      |          |
|          | Scientific Editor: Jia-Ru Fan                                |          |
|          | Date of signature: <u>December/16/2021</u> (month/day/year)  |          |
| 2        | Editorial Office's Comments                                  | [Y]      |



|   | Science Editor: Remind Revision at 2021-10-28 08:18                      |      |
|---|--|------|
|   | Company Editor-in-Chief: I have reviewed the Peer-Review                 |      |
|   | Report, the full text of the manuscript, and the relevant ethics         |      |
|   | documents, all of which have met the basic publishing requirements       |      |
|   | of the World Journal of Clinical Cases, 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.   |      |
| 2 |  | D.d. |
| 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               |      |
| 7 |  | [1/] |
| / | abbreviated first and middles names.                                     | [Y]  |
|   | <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<br>analytic tools; Wang CL, Liang L and Fu JF analyzed the data; and<br>Wang CL, Liang L and Fu JF wrote the manuscript. All authors<br>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] |
| 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<br>started, First decision, Revised, Accepted, Article in press, and<br>Published online) are provided along with the corresponding editor<br>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 vs unstructured) and word count thresholds, as<br>follows:Commentary, Frontier, Diagnostic Advances, Medical Ethics,<br>Minireview, Review, Therapeutics Advances, and Topic Highlight:<br>Non-structured abstract that is no less than 200 words.Field of Vision, Case Report and Letter to the Editor:<br>Non-structured abstract that is no less than 150 words.Research articles:<br>Structured abstract with subsections for AIM (no<br>more than 20 words); METHODS (no less than 80 words); RESULTS<br>(no less than 120 words); and CONCLUSION (no more than 26 | [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,  | [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         | [Y] |
| 14 | and core contents of the paper and will serve to effectively attract    |     |
|    | readers.  |     |
|    | 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        | [Y] |
|    | technical terms and/or abbreviations are explained and/or defined,      |     |
| 15 | with the full name of abbreviations given upon first appearance in      |     |
| 15 | the text and the abbreviation presented in parentheses [i.e.,           |     |
|    | "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                                    |       |
|----|---|-------|
| 16 | describes all materials and methods used to obtain the data                                   | [N]   |
|    | presented in the article and is adequate for a reader to repeat the                           | L+ *J |
|    | 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                           |       |
| 17 | the text, a table or figure ( <i>i.e.</i> , chart, diagram, graph or image), but is           | [N]   |
|    | 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                       |       |
|    | as ${}^{a}P < 0.05$ , ${}^{b}P < 0.01$ ( $P > 0.05$ usually does not need to be denoted).     |       |
| 18 | If there are other series of <i>P</i> values, ${}^{c}P < 0.05$ and ${}^{d}P < 0.01$ are used, | [N]   |
|    | 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.                              |       |
|    | 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                          | [N]   |
| 19 | the data) and draws conclusions or inferences based on the results;                           |       |
| 19 | (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.  |       |
| 20 | The 'ACKNOWLEDGEMENTS' section expresses gratitude to any                                     |       |
|    | individuals or organizations for technical support (i.e., providing                           |       |
|    | instrumentation, equipment or experimental materials, and/or                                  | [N]   |
|    | assistance in experimental work), non-technical services (i.e., useful                        | [N]   |
|    | inspiration, suggestions, guidance, or review), and/or any other                              |       |
|    | auxiliary work.   |       |
|    |   |       |



| 21 | The 'ARTICLE HIGHLIGHTS' section provides comments for                                | [N]   |
|----|---|-------|
|    | original articles in accordance with the specified format.                            | L+ *J |
|    | 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                  |       |
|    | 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                   |       |
| 22 | be placed at the end of the sentence. Respective examples are: "Ma <sup>[1]</sup>     | [Y]   |
|    | 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]).         |       |
|    | 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                | 5.0   |
| 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;   | to d  |
|    | <u>Review:</u> no less than 100;  | [Y]   |
|    | <u>Article:</u> no less than 30/26;   |       |
|    | Case Report and Letter to the Editor: no less than 1.                                 |       |
|    | 1   |       |



| 25 | The ethics-related statements are provided in accordance with the                                  |      |
|----|--|------|
|    | manuscript type (e.g., Manuscript NoInstitutional review board                                     | [N]  |
|    | statement, Manuscript NoAnimal care and use statement, etc.).                                      |      |
| 26 | The names of the peer reviewers and the scientific editor are present                              |      |
|    | 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 |      |
| 07 | footnotes. Only one legend is provided for each multi-panel figure                                 | 5.4  |
| 27 | consisting of color graphs, black and white graphs, or line graphs                                 | [Y]  |
|    | 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                                      | [Y]  |
|    | diagrams, PCR amplification curves, and survival curves.   |      |
| 20 | The author(s) highlighted the changes made to the manuscript                                       | D.(I |
| 29 | according to the peer-reviewers' comments.   | [Y]  |
| 20 | The responses to the peer-reviewers' comments are consistent with                                  | [2/] |
| 30 | the changes made to the manuscript.  | [Y]  |
|    | The revised manuscript is provided (file name: Manuscript  |      |
|    | NoReview; <i>e.g.</i> , 870- Review).  |      |
| 21 | The letter of peer-reviewers' comments is provided (file name:                                     | [2/] |
| 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                 |       |
|    | approval form or document (file name: Manuscript                            |       |
|    | NoInstitutional animal care and use committee statement), and (7)           |       |
|    | Signed informed consent form(s) or document(s) (file name:                  |       |
|    | Manuscript NoInformed consent statement).                                   |       |
|    | All authors signed the BPG Copyright license agreement form (file           |       |
| 33 | name: Manuscript NoCopyright license agreement; e.g.,                       | [Y]   |
|    | 870-Copyright license agreement).   |       |
|    | The language certificate provided by authors who are non-native             |       |
| 34 | speakers of English meets the BPG requirements (file name:                  | [Y]   |
|    | Manuscript NoLanguage certificate; <i>e.g.</i> , 870-Language certificate). |       |
|    | The photos licensed in the Agreement for Use of Personal Photos             |       |
| 25 | are consistent with those in the paper (file name: Manuscript               | [N I] |
| 35 | NoAgreement for use of personal photos; e.g., 870-Agreement for             | [N]   |
|    | use of personal photos).  |       |
|    | This document (Checklist of Responsibilities for Scientific Editors)        |       |
| 36 | has been saved under the file name: manuscript NoScientific                 | [Y]   |
|    | editor work list (e.g., 870-Scientific editor work list).                   |       |
| 37 | 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           | D/J   |
|    | the website: http://www.ithenticate.com/. The results document              | [Y]   |
|    | contains the following information for the manuscript: "Name of             |       |
|    | journal", "Manuscript No.", "Columns", "Title" and "Author list".           |       |
|    |   |       |



|                  | The Figure of the CrossCheck results is saved in JPEG format (.jpg) at                                |                   |
|------------------|---|-------------------|
|                  | 1440 × 680 pixel resolution. The PDF of the CrossCheck 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.  |                   |
| 20               | The text of the manuscript is typed in Book Antiqua font, 12 pt, with                                 | D.(I              |
| 38               | 1.5 line spacing.   | [Y]               |
|                  | The primary responsibilities of our scientific editors include carefull                               | y checking the    |
| Responsibilities | entire manuscript and all accompanying materials for: (1) error                                       | rs in spelling,   |
| of scientific    | grammar, punctuation and wording; (2) suitability of tables, figures, figure data and                 |                   |
|                  | legends; (3) accurate and appropriate presentation of symbols (e.g. +,                                | -, ×, ÷, %, *) in |
| editors          | tables and figures; and (4) complete and comprehensive revision of t                                  | he manuscript     |
|                  | according to the reviewers' comments.   |                   |
|                  | Manuscript reception and registration→Initial review by scientific                                    | c editor→Peer     |
|                  | review $\rightarrow$ End of peer review $\rightarrow$ First round of meeting evalue                   | ation→To be       |
|                  | accepted $\rightarrow$ Revision by the author(s) $\rightarrow$ Second round of meeting evaluation     | luation→To be     |
|                  | accepted/revised/rejected→Final review by the Editor-in-Chief   | (final quality    |
| Publication      | control for academic content and language quality)→Final acceptance                                   | e and charging    |
| process          | of publication fee $\rightarrow$ Language editing $\rightarrow$ Production $\rightarrow$ Proofreading | by scientific     |
| -                | editor $\rightarrow$ Proofreading by deputy editor $\rightarrow$ Final review by Editor-in-           | Chief→Release     |
|                  | of online open-access papers in electronic form on the BPG websi                                      | te→Release of     |
|                  | online papers on PubMed Central→Delivery of high-quality PDF  | reprints to the   |
|                  | author(s) $\rightarrow$ End of the publication process.   |                   |
|                  |   |                   |