

# CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 15 Rate: 6.2 CNY per page

Editing Fee: <u>93</u> CNY

Figure count: \_\_\_\_\_\_ Figure handling time: \_\_\_\_\_\_ 30 min Rate: 1 CNY per min

Editing Fee: <u>30</u> CNY

XML and PDF converting time: 60 min Rate: 1 CNY per min

Editing Fee: <u>60</u> CNY

Manuscript word count: 3801

Total Editing Fee: <u>183</u> CNY

| Item No. |   | Comments |
|----------|---|----------|
|          | Specific items for verification                                 | Yes=[Y]  |
|          |   | No= [N]  |
|          | General Information of the Manuscript                           |          |
|          | Name of journal: World Journal of Virology                      | [Y]      |
|          | Manuscript NO.: 72444   |          |
|          | Column: Minireviews   |          |
|          | Title: Too Hard to Die: Exercise Training Mediates Specific and |          |
| 1        | Immediate SARS-CoV-2 Protection                                 |          |
| 1        | Authors: Konstantinos I Papadopoulos, Warachaya Sutheesophon    |          |
|          | and Tar-Choon Aw  |          |
|          | <b>Reviewer code:</b> 05393454, and 05315572                    |          |
|          | <b>First decision:</b> 2021-12-16 10:10                         |          |
|          | Scientific Editor: Ji-Hong Liu                                  |          |
|          | Date of signature: 2022/02/09 (month/day/year)                  |          |
| 2        | Editorial Office's Comments                                     | [Y]      |



|   | Science Editor: Manuscript_FirstCommentByScienceEditor                  |     |
|---|---|-----|
|   | Company Editor-in-Chief: I have reviewed the Peer-Review                |     |
|   | Report, full text of the manuscript, and the relevant ethics            |     |
|   | documents, however, the manuscript is not related to the                |     |
|   | transplantation. Thus, I recommend the manuscript to be published       |     |
|   | in the World Journal of Virology, another journal published by our      |     |
|   | company. The World Journal of Virology is also an PubMed                |     |
|   | indexed journal. 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 the original figure documents. Please prepare and        |     |
|   | arrange the figures using PowerPoint to ensure that all graphs or       |     |
|   | arrows or text portions can be reprocessed by the editor.               |     |
| 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.              | -   |



| 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    | [Y] |
|----|---|-----|
|    | research study; Wang CL, Zou CC, Hong F and Wu XM performed<br>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 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>Commentary, Frontier, Diagnostic Advances, Medical Ethics,</u><br><u>Minireview, Review, Therapeutics Advances, and Topic Highlight</u> :<br>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    |     |
|    | (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> 2019; In press                                     |     |
|    | The 'Core tip' provides a summary (less than 100 words) of the          |     |
|    | study that outlines the most innovative and important arguments         |     |
| 14 | and core contents of the paper and will serve to effectively attract    | [Y] |
|    | readers.  |     |
|    | The 'INTRODUCTION' section clearly describes the relevant               |     |
| 15 | 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,      | [Y] |
|    | 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 (e.g., 'I',          |     |
|    | 'we') are used appropriately to clearly indicate the work performed     |     |
|    | , <u>11 1</u> , J 1   |     |



|    | 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.                                    |     |
|    |   |     |
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|    |   |     |
|    |   |     |
|    |   |     |
|    | The 'MATERIALS AND METHODS' section clearly and accurately                                |     |
| 16 | describes all materials and methods used to obtain the data                               |     |
| 16 | presented in the article and is adequate for a reader to repeat the                       | [N] |
|    | 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.                          |     |
|    | 1   |     |



|    | The 'DISCUSSION' section (1) describes the main purpose and                           |       |
|----|---|-------|
| 19 | 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;                   | [Y]   |
|    | (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.  |       |
|    | 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.e., useful                | [ N ] |
|    | inspiration, suggestions, guidance, or review), and/or any other                      |       |
|    | auxiliary work.   |       |
| 01 | The 'ARTICLE HIGHLIGHTS' section provides comments for                                | [N]]  |
| 21 | original articles in accordance with the specified format.                            | [N]   |
|    | 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]).        |       |
|    |   |       |



| 22 | 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 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;  | EN/1  |
| 24 | <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.  |       |
|    | 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                                 |       |
|    | 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:  |       |
| 28 | Split pictures include flow charts, line graphs, histograms, and                                   | [Y]   |
| 20 | graphs including text. Unsplit pictures include meta-analysis                                      | [1]   |
|    |  |       |



|    | diagrams, PCR amplification curves, and survival curves.              |     |
|----|---|-----|
|    | The author(s) highlighted the changes made to the manuscript          |     |
| 29 | according to the peer-reviewers' comments.                            | [Y] |
| 30 | The responses to the peer-reviewers' comments are consistent with     |     |
|    | the changes made to the manuscript.                                   | [Y] |
|    | The revised manuscript is provided (file name: Manuscript             |     |
|    | NoReview; <i>e.g.</i> , 870- Review).                                 |     |
|    |   |     |
| 31 | The letter of peer-reviewers' comments is provided (file name:        | [Y] |
|    | Manuscript NoPeer-review(s); <i>e.g.</i> , 870-Peer-review(s)).       |     |
|    | 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)   |     |
|    | Approved grant application form(s) or funding agency copy of any      |     |
|    | 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      |     |
| 32 | trial registration statement (file name: Manuscript NoClinical trial  | [1] |
| 52 | registration statement); (5) Institutional review board approval form | [Y] |
|    | 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).                             |     |
| 33 | All authors signed the BPG Copyright license agreement form (file     |     |
|    | 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).    |                   |
|--|--|-------------------|
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|  | are consistent with those in the paper (file name: Manuscript                  | [Y]               |
|  | NoAgreement for use of personal photos; e.g., 870-Agreement for                |                   |
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|  | 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).                      |                   |
|  | 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: http://www.ithenticate.com/. The results document                 |                   |
|  | contains the following information for the manuscript: "Name of                |                   |
| 37   | journal", "Manuscript No.", "Columns", "Title" and "Author list".              | [Y]               |
|  | 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          | [ ] / ]           |
| 38   | 1.5 line spacing.  | [Y]               |
|  | The primary responsibilities of our scientific editors include carefull        | y checking the    |
|  | entire manuscript and all accompanying materials for: (1) error                | rs in spelling    |
| Responsibilities<br>of scientific<br>editors |  | 1 0               |
|  | grammar, punctuation and wording; (2) suitability of tables, figures, f        | igure data and    |
|  | legends; (3) accurate and appropriate presentation of symbols ( <i>e.g.</i> +, | -, ×, ÷, %, *) in |
|  | tables and figures; and (4) complete and comprehensive revision of t           | he manuscript     |
|  | according to the reviewers' comments.  |                   |
| L  | -  |                   |



|             | Manuscript reception and registration $\rightarrow$ Initial review by scientific editor $\rightarrow$ Peer                                    |  |
|-------------|---|--|
|             | $review \rightarrow End  of  peer  review \rightarrow First  round  of  meeting  evaluation \rightarrow To  be$                               |  |
|             | accepted $\rightarrow$ Revision by the author(s) $\rightarrow$ Second round of meeting evaluation $\rightarrow$ To be                         |  |
|             | accepted/revised/rejected $\rightarrow$ Final review by the Editor-in-Chief (final quality  |  |
| Publication | control for academic content and language quality)→Final acceptance and charging  |  |
| process     | of publication fee-Language editing-Production-Proofreading by scientific   |  |
|             | $editor {\rightarrow} Proof reading \ by \ deputy \ editor {\rightarrow} Final \ review \ by \ Editor {-} in {-} Chief {\rightarrow} Release$ |  |
|             | of online open-access papers in electronic form on the BPG website $\rightarrow$ Release of   |  |
|             | online papers on PubMed Central→Delivery of high-quality PDF reprints to the  |  |
|             | author(s) $\rightarrow$ End of the publication process.   |  |