

# CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

## Manuscript page number: 31

Manuscript word count: 7731

|          |   | Comments |
|----------|---|----------|
| Item No. | Specific items for verification   | Yes=[Y]  |
|          |   | No= [N]  |
|          | General Information of the Manuscript                                   |          |
|          | Name of journal: World Journal of Gastrointestinal                      |          |
|          | Pathophysiology   |          |
|          | Manuscript NO.: 63022   |          |
|          | Column: Observational Study   |          |
|          | Title: Prediction of Hereditary Nonpolyposis Colorectal Cancer          |          |
|          | using mRNA MSH2 Quantitative and The Correlation with                   | [Y]      |
| 1        | Nonmodifiable Factor  |          |
|          | Authors: Tjahjadi Robert Tedjasaputra, Mochammad Hatta, Muh             | [1]      |
|          | Nasrum Massi, Rosdiana Natzir, Agussalim Bukhari, Rina                  |          |
|          | Masadah, Muh Lutfi Parewangi, Prihantono Prihantono, Rinda              |          |
|          | Nariswati and Vincent Tedjasaputra                                      |          |
|          | <b>Reviewer code:</b> 03442364, 02928870, and 03442364                  |          |
|          | <b>First decision:</b> 2021-03-01 03:51                                 |          |
|          | Scientific Editor: Jia-Ru Fan   |          |
|          | Date of signature: <u>October/6/2021</u> (month/day/year)               |          |
| 2        | Editorial Office's Comments   |          |
|          | Science Editor: 1 Scientific quality: This manuscript is a clinical and | [Y]      |
|          | translational research, and it does not reach the publication           |          |



|   | standard of the WJGO. (1) Classification: Grade B and Grade D; (2)      |     |
|---|---|-----|
|   | Summary of the Peer-Review Report: Reviewer 02928870 pointed            |     |
|   | out that this paper lacks of the novelty. 2 Language quality:           |     |
|   | Classification: Grade B and Grade B. 3 Recommendation: Rejection.       |     |
|   | Company Editor-in-Chief: I recommend the manuscript to be               |     |
|   | published in the World Journal of Gastrointestinal                      |     |
|   | Pathophysiology.  |     |
| 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)         | [N] |
|    | and program ID(s) if available, and contains no spelling errors.        |     |
|    | The 'Corresponding author' passage provides the corresponding           |     |
|    | author's full first and family (sur)names, abbreviated title (e.g., MD, |     |
| 9  | PhD), affiliated institute's name and complete postal address           | [Y] |
|    | (including zip code) and e-mail (written in all lowercase), and         |     |
|    | contains no spelling errors.  |     |
|    | The Manuscript Tracking information (i.e., Received, Peer review        |     |
| 10 | started, First decision, Revised, Accepted, Article in press, and       | D/1 |
| 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:         |     |
| 44 | Non-structured abstract that is no less than 200 words.                 |     |
| 11 | Field of Vision, Case Report and Letter to the Editor:                  | [Y] |
|    | 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).   |     |
| 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.                           |     |
| 13 | The "citation" contains authors' names and manuscript title. The        |     |
|    | name of the first author should be typed in bold letters; the family    | [Y] |
|    | (sur) name of all authors should be typed with the first letter         |     |
|    | 1   |     |



|    | capitalized, followed by their abbreviated first and middle initials.   |     |
|----|---|-----|
|    | For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick       |     |
|    | Eom, Daniel Durrance, Sang Min Park will be written as Yoon JM,         |     |
|    | Son KY, Eom CS, Durrance D, Park SM. Pre-existing diabetes              |     |
|    | mellitus increases the risk of gastric cancer: A meta-analysis. 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         |     |
| 14 | and core contents of the paper and will serve to effectively attract    | [Y] |
|    | 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        |     |
|    | technical terms and/or abbreviations are explained and/or defined,      |     |
|    | with the full name of abbreviations given upon first appearance in      |     |
| 15 | the text and the abbreviation presented in parentheses [ <i>i.e.</i> ,  | [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              |     |
| 16 | describes all materials and methods used to obtain the data             |     |
|    |   | [Y] |
|    | presented in the article and is adequate for a reader to repeat the     |     |
|    | study.  |     |



ng 7041 Koll Ce 160, Pleasan 1g Telephone: E-mail: bpgo https://ww

| 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.                                      | [Y] |
|----|--|-----|
| 18 | Statistical symbols are accurate. Statistical significance is expressed<br>as ${}^{a}P < 0.05$ , ${}^{b}P < 0.01$ ( $P > 0.05$ usually does not need to be denoted).<br>If there are other series of $P$ values, ${}^{c}P < 0.05$ and ${}^{d}P < 0.01$ are used,<br>and a third series of $P$ values is expressed as ${}^{e}P < 0.05$ and ${}^{f}P < 0.01$ .<br>Statistical data is expressed as mean ± SD or mean ± SE.   | [Y] |
| 19 | The 'DISCUSSION' section (1) describes the main purpose and<br>hypothesis of the study; (2) summarizes the most important results;<br>(3) illustrates and explains the results (but does not simply repeat<br>the data) and draws conclusions or inferences based on the results;<br>(4) points out the limitations of the study and their impact on the<br>results, as well as proposes further advice on future research<br>topic(s) or direction(s); and (5) describes the theoretical significance<br>and practical value of the findings. | [Y] |
| 20 | The 'ACKNOWLEDGEMENTS' section expresses gratitude to any individuals or organizations for technical support ( <i>i.e.</i> , providing instrumentation, equipment or experimental materials, and/or assistance in experimental work), non-technical services ( <i>i.e.</i> , useful inspiration, suggestions, guidance, or review), and/or any other auxiliary work.   | [Y] |
| 21 | The 'ARTICLE HIGHLIGHTS' section provides comments for original articles in accordance with the specified format.  | [Y] |



|    | 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                          | [Y] |
|    | journals is spelled out using Chinese Pinyin, with the first letter of              |     |
| 23 | each word capitalized ( <i>e.g., Shijie Huaren Xiaohua Zazhi</i> ); 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:  | [Y] |
|    | <u>Commentary:</u> no less than 50;   |     |
| 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.                               |     |
| 25 | The ethics-related statements are provided in accordance with the                   |     |
|    | manuscript type (e.g., Manuscript NoInstitutional review board                      | [Y] |
|    | statement, Manuscript NoAnimal care and use statement, <i>etc.</i> ).               |     |
| L  | 1   |     |



| 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 JL). [M]   27 The order and numerical labeling of tables and figures is consistent with their appearance and presentation in the text. Symbols in tables (e.g., +, -, ×, +, +) correctly correspond to the definitions in the footnotes. Only one legend is provided for each multi-panel figure consisting of color graphs, black and white graphs, or line graphs that depicts data of the same theme. For example: Figure 1 Pathological changes in atrophic gastritis tissue before and after treatment. A:; B:; C:; D:; E:; F: [M]   28 Split pictures include flow charts, line graphs, histograms, and graphs including text. Unsplit pictures include meta-analysis diagrams, PCR amplification curves, and survival curves. [M]   30 The responses to the peer-reviewers' comments are consistent with the changes made to the manuscript NoReview; e.g., 870-Review). [M]   31 The revised manuscript is provided (file name: Manuscript NoReview; e.g., 870-Review). [M]   32 The related ethics and relevant documents are provided, such as (I) Approved grant application form(s) or funding agency copy of any approval document(s) (file name: Manuscript NoAnswering reviewers). [M]   32 The related ethics and relevant documents are provided, such as (I) 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 NoBiostatisticis stat  |    |  |      |
|---|----|--|------|
| J.).The order and numerical labeling of tables and figures is consistent<br>with their appearance and presentation in the text. Symbols in<br>tables (e.g., +, -, ×, +, *) correctly correspond to the definitions in the<br>footnotes. Only one legend is provided for each multi-panel figure<br>consisting of color graphs, black and white graphs, or line graphs<br>that depicts data of the same theme. For example: Figure 1<br>Pathological changes in atrophic gastritis tissue before and after<br>treatment. A:; B:; C:; D:; F:[Y]28Split pictures include flow charts, line graphs, histograms, and<br>graphs including text. Unsplit pictures include meta-analysis<br>diagrams, PCR amplification curves, and survival curves.[Y]30The responses to the peer-reviewers' comments are consistent with<br>the changes made to the manuscript.[Y]31The revised manuscript is provided (file name: Manuscript<br>NoReview; e.g., 870-Review).[Y]31The response letter is provided (file name: Manuscript<br>NoAnswering reviewers; e.g., 870-Answering reviewers).[Y]32The related ethics and relevant documents are provided, such as (1)<br>Approved grant application form(s) or funding agency copy of any<br>approval document(s) (file name: Manuscript<br>NoBiostatistics review certificate (file name: Manuscript<br>NoBiostatistics statement); (3) Conflict-of-interest statement (file  | 26 | The names of the peer reviewers and the scientific editor are present                      |      |
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