

CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 74 Rate: 6.2 CNY per page

Editing Fee: 458.8 CNY

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

Editing Fee: 30 CNY

XML and PDF converting time: 30 min Rate: 1 CNY per min

Editing Fee: 30 CNY

Manuscript word count: 20406

Total Editing Fee: 518.8 CNY

| Item No. | Specific items for verification | Comments Yes=[Y] No= [N] |
|----------|---|--------------------------------|
| 1 | <p><i>General Information of the Manuscript</i></p> <p>Name of journal: World Journal of Gastroenterology</p> <p>Manuscript NO.: 75232</p> <p>Column: Review</p> <p>Title: Gut microbiota in various childhood disorders: Implication and indications</p> <p>Authors: Nermin Kamal Saeed, Mohammed Al-Beltagi, Adel Salah Bediwy, Yasser El-Sawaf and Osama Toema</p> <p>Reviewer code: 03199608, and 05483368</p> <p>First decision: 2022-03-08 03:08</p> <p>Scientific Editor: Han Zhang (Online Science Editor)</p> <p>Date of signature: <u>3/18/2022</u> (month/day/year)</p> | [Y] |
| 2 | <i>Editorial Office's Comments</i> | [Y] |

Science Editor: Reference #102 and Reference #107 are consistent with Citation #102 and #107 in the text, a reference appears to be missing between Reference #102 and Reference #107. Please verify and revise.

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 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. Please authors are required to provide standard three-line tables, that is, only the top line, bottom line, and column line are displayed, while other table lines are hidden. The contents of each cell in the table should conform to the editing specifications, and the lines of each row or column of the table should be aligned. Do not use carriage returns or spaces to replace lines or vertical lines and do not segment cell content. Please provide decomposable Figures (in which all components are movable and editable), organize them into a single PowerPoint file. In order to respect and protect the author's intellectual property rights and prevent others from misappropriating figures without the author's authorization or abusing figures without indicating the source, we will indicate the author's copyright for figures originally generated by the author, and if the author has used a figure published elsewhere or that is

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| 3 | The fixed headings are copied. | [Y] |
| 4 | The title concisely summarizes the main topic of the study and is not too long (no more than 18 words). Words such as ‘exploration’, ‘research’, ‘analysis’, ‘observation’, and ‘investigation’ are avoided. The title does not start with ‘The’ and does not include any Arabic numbers or uncommon abbreviations. | [Y] |
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| 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. <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 have read and approve the final manuscript.” | [Y] |
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| 9 | The ‘Corresponding author’ passage provides the corresponding author’s full first and family (sur)names, abbreviated title (<i>e.g.</i> , MD, PhD), affiliated institute’s name and complete postal address (including zip code) and e-mail (written in all lowercase), and contains no spelling errors. | [Y] |

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| 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 | <p>The Abstract section is formatted according to the article-specific style (structured <i>vs</i> unstructured) and word count thresholds, as follows:</p> <p><u>Commentary, Frontier, Diagnostic Advances, Medical Ethics, Minireview, Review, Therapeutics Advances, and Topic Highlight:</u></p> <p>Non-structured abstract that is no less than 200 words.</p> <p><u>Field of Vision, Case Report and Letter to the Editor:</u> Non-structured abstract that is no less than 150 words.</p> <p><u>Research articles:</u> 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).</p> | [Y] |
| 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, and each keyword is separated by a semicolon. | [Y] |
| 13 | 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. 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. <i>World J Gastroenterol</i> 2019; In press | [Y] |
| 14 | The 'Core tip' provides a summary (less than 100 words) of the study that outlines the most innovative and important arguments | [Y] |

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| | and core contents of the paper and will serve to effectively attract readers. | |
| 15 | 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 the text and the abbreviation presented in parentheses [<i>i.e.</i> , "...computed tomography (CT)"]. First-person pronouns (<i>e.g.</i> , '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. | [Y] |
| 16 | The 'MATERIALS AND METHODS' section clearly and accurately describes all materials and methods used to obtain the data presented in the article and is adequate for a reader to repeat the study. | [N] |
| 17 | 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 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. | [N] |
| 18 | Statistical symbols are accurate. Statistical significance is expressed as ^a <i>P</i> < 0.05, ^b <i>P</i> < 0.01 (<i>P</i> > 0.05 usually does not need to be denoted). If there are other series of <i>P</i> values, ^c <i>P</i> < 0.05 and ^d <i>P</i> < 0.01 are used, and a third series of <i>P</i> values is expressed as ^e <i>P</i> < 0.05 and ^f <i>P</i> < 0.01. Statistical data is expressed as mean ± SD or mean ± SE. | [N] |

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| 19 | 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 the data) and draws conclusions or inferences based on the results; (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. | [N] |
| 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] |
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| 24 | The number of cited references is appropriate for the article type, as follows: <u>Commentary</u> : no less than 50; <u>Review</u> : no less than 100; <u>Article</u> : no less than 30/26; <u>Case Report and Letter to the Editor</u> : no less than 1. | [Y] |
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| 28 | Split pictures include flow charts, line graphs, histograms, and graphs including text. Unsplit pictures include meta-analysis | [Y] |

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| | diagrams, PCR amplification curves, and survival curves. | |
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| 38 | The text of the manuscript is typed in Book Antiqua font, 12 pt, with 1.5 line spacing. | [Y] |
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