

## CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page number (Without Figures): 25 Rate: 6.2 CNY per page

Editing Fee: 155 CNY

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

Editing Fee:            CNY

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

Editing Fee:            CNY

Manuscript word count: 6830

Total Editing Fee: 155 CNY

Scientific Editor: Ji-Hong Liu

Date of signature: 2023/12/18 (month/day/year)

Item No.	Specific items for verification	Comments Yes=[Y] No= [N]
<b>1</b>	<p><i>General Information of the Manuscript</i></p> <p><b>Name of journal:</b> World Journal of Hepatology</p> <p><b>Manuscript NO.:</b> 87798</p> <p><b>Column:</b> Minireviews</p> <p><b>Title:</b> Dynamic changes and clinical value of LCN2 in liver diseases caused by microbial infections</p> <p><b>Authors:</b> Feng Chen, Shanshan Wu, Chao Chen and Cheng Zhou</p> <p><b>Reviewer code:</b> 03522829</p> <p><b>First decision:</b> 2023-11-20 07:24</p>	<b>[Y]</b>
<b>2</b>	<p><i>Editorial Office's Comments</i></p> <p><b>Science Editor:</b> 1 <b>Conflict of interest statement:</b> Academic Editor</p>	<b>[Y]</b>

has no conflict of interest. 2 Academic misconduct: No academic misconduct was found. 3 Scientific quality: The authors submitted a study of dynamic changes and clinical value of LCN2 in liver diseases caused by microbial infections. The manuscript is overall qualified. (1) Advantages and disadvantages: The reviewers have given positive peer-review reports for the manuscript. Classification: Grade C; Language Quality: Grade B. The present review was proposed to summarize the recent advances in the dynamic changes, clinical values, and the effects of LCN2 in infectious liver diseases caused by various microbial microorganisms. Actually, the current proposal is interesting and well-written. However, the manuscript needs to adjust the references. (2) Main manuscript content: The author clearly stated the purpose of the study and the research structure is complete. However, the manuscript still require a further revision according to the detailed comments listed below. (3) Table(s) and figure(s): There are 1 Figure and 1 Table should be improved. Detailed suggestions for each are listed in the specific comments section. (4) References: A total of 63 references are cited, including 9 published in the last 3 years. The author does not have self-cited references. The reviewer didn't request the authors to cite improper references published by him/herself. 4 Language evaluation: The English-language grammatical presentation needs to be improved to a certain extent. There are many errors in grammar and format, throughout the entire manuscript. Before final acceptance, the

authors must provide the English Language Certificate issued by a professional English language editing company. Please visit the following website for the professional English language editing companies we recommend: <https://www.wjgnet.com/bpg/gerinfo/240>. 5 Specific comments: (1) Please provide the Figures cited in the original manuscript in the form of PPT. All text can be edited, including A,B, arrows, etc. With respect to the reference to the Figure, please verify if it is an original image created for the manuscript, if not, please provide the source of the picture and the proof that the Figure has been authorized by the previous publisher or copyright owner to allow it to be redistributed. All legends are incorrectly formatted and require a general title and explanation for each figure. Such as Figure 1 title. A: ; B: ; C: . (2) Please obtain permission for the use of picture(s). If an author of a submission is re-using a figure or figures published elsewhere, or that is copyrighted, the author must provide documentation that the previous publisher or copyright holder has given permission for the figure to be re-published, and correctly indicate the reference source and copyrights. For example, "Figure 1 Histopathological examination by hematoxylin-eosin staining (200 ×). A: Control group; B: Model group; C: Pioglitazone hydrochloride group; D: Chinese herbal medicine group. Citation: Yang JM, Sun Y, Wang M, Zhang XL, Zhang SJ, Gao YS, Chen L, Wu MY, Zhou L, Zhou YM, Wang Y, Zheng FJ, Li YH. Regulatory effect of a Chinese herbal medicine formula on non-alcoholic fatty

liver disease. World J Gastroenterol 2019; 25(34): 5105-5119. Copyright ©The Author(s) 2019. Published by Baishideng Publishing Group Inc[6]". And please cite the reference source in the references list. If the author fails to properly cite the published or copyrighted picture(s) or table(s) as described above, he/she will be subject to withdrawal of the article from BPG publications and may even be held liable. (3) Please don't include any \*, #, †, §, ‡, ¥, @....in your manuscript; Please use superscript numbers for illustration; and for statistical significance, please use superscript letters. Statistical significance is expressed as aP < 0.05, bP < 0.01 (P > 0.05 usually does not need to be denoted). If there are other series of P values, cP < 0.05 and dP < 0.01 are used, and a third series of P values is expressed as eP < 0.05 and fP < 0.01. (4) Please add the Core tip section. The number of words should be controlled between 50-100 words. (5) Please add the author's contribution section. The format of this section will be as follows: Author contributions: Wang CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the research; Wang CL, Zou CC, Hong F and Wu XM performed the research; Xue JZ and Lu JR contributed new reagents/analytic tools; Wang CL, Liang L and Fu JF analyzed the data; Wang CL, Liang L and Fu JF wrote the paper. (6) Please provide the PubMed numbers and DOI citation numbers to the reference list and list all authors of the references. If there is no PMID or DOI, please provide the website address. 6 Recommendation: Transfer to other BPG journals (World Journal of

	<p>Methodology).</p> <p><b>Company Editor-in-Chief:</b> I recommend the manuscript to be published in the World Journal of Hepatology. The 2023 Edition of Journal Citation Reports® cites the 2022 impact factor (IF) for WJH as 2.4. When revising the manuscript, it is recommended that the author 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 PubMed, or a new tool, the RCA, of which data source is PubMed. RCA is a unique artificial intelligence system for citation index evaluation of medical science and life science literature. 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: <a href="https://www.referencecitationanalysis.com/">https://www.referencecitationanalysis.com/</a>, or visit PubMed at: <a href="https://pubmed.ncbi.nlm.nih.gov/">https://pubmed.ncbi.nlm.nih.gov/</a>.</p>	
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]
5	A short running title is provided (no more than 6 words).	[Y]

6	The authors' full family (sur)names and full/abbreviated first names are listed on the title page and are consistent with those listed in the signed BPG Copyright License Agreement form.	[Y]
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]
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 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]
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 style (structured <i>vs</i> unstructured) and word count thresholds, as follows: <u>Commentary</u> , <u>Frontier</u> , <u>Diagnostic Advances</u> , <u>Medical Ethics</u> ,	[Y]

	<p><u>Minireview, Review, Therapeutics Advances, and Topic Highlight:</u> 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>	
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 and core contents of the paper and will serve to effectively attract readers.	[Y]



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.	[Y]
18	Statistical symbols are accurate. Statistical significance is expressed as <sup>a</sup> $P < 0.05$ , <sup>b</sup> $P < 0.01$ ( $P > 0.05$ usually does not need to be denoted). If there are other series of $P$ values, <sup>c</sup> $P < 0.05$ and <sup>d</sup> $P < 0.01$ are used, and a third series of $P$ values is expressed as <sup>e</sup> $P < 0.05$ and <sup>f</sup> $P < 0.01$ . Statistical data is expressed as mean $\pm$ SD or mean $\pm$ SE.	[Y]



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.	[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.	[N]
21	The 'ARTICLE HIGHLIGHTS' section provides comments for original articles in accordance with the specified format.	[N]
22	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 be placed at the end of the sentence. Respective examples are: "Ma <sup>[1]</sup> reported .....", "Pan <i>et al</i> <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]).	[Y]

23	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 each word capitalized ( <i>e.g.</i> , <i>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.	[Y]
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]
25	The ethics-related statements are provided in accordance with the manuscript type ( <i>e.g.</i> , Manuscript No.-Institutional review board statement, Manuscript No.-Animal care and use statement, <i>etc.</i> ).	[Y]
26	The names of the peer reviewers and the scientific editor are present at the end of the paper ( <i>e.g.</i> , P-Reviewer: Hugot D S-Editor: Wang JL).	[Y]
27	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> , +, -, ×, ÷, *) 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: <b>Figure 1</b> Pathological changes in atrophic gastritis tissue before and after treatment. A: ...; B: ...; C: ...; D: ...; E: ...; F: ....	[Y]
28	Split pictures include flow charts, line graphs, histograms, and graphs including text. Unsplit pictures include meta-analysis	[Y]

	diagrams, PCR amplification curves, and survival curves.	
<b>29</b>	The author(s) highlighted the changes made to the manuscript according to the peer-reviewers' comments.	[Y]
<b>30</b>	The responses to the peer-reviewers' comments are consistent with the changes made to the manuscript.	[Y]
<b>31</b>	The revised manuscript is provided (file name: Manuscript No.-Review; <i>e.g.</i> , 870- Review). The letter of peer-reviewers' comments is provided (file name: Manuscript No.-Peer-review(s); <i>e.g.</i> , 870-Peer-review(s)). The response letter is provided (file name: Manuscript No.-Answering reviewers; <i>e.g.</i> , 870-Answering reviewers).	[Y]
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36	This document (Checklist of Responsibilities for Scientific Editors) has been saved under the file name: manuscript No.-Scientific editor work list ( <i>e.g.</i> , 870-Scientific editor work list).	[Y]
37	A <i>CrossCheck</i> 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 <i>via</i> the website: <a href="http://www.ithenticate.com/">http://www.ithenticate.com/</a> . The results document contains the following information for the manuscript: "Name of journal", "Manuscript No.", "Columns", "Title" and "Author list". The Figure of the <i>CrossCheck</i> results is saved in JPEG format (.jpg) at 1440 × 680 pixel resolution. The PDF of the <i>CrossCheck</i> results has been saved under the file name: manuscript No.- <i>CrossCheck</i> report ( <i>e.g.</i> , 870- <i>CrossCheck</i> report). The Google searches have also been performed to further ensure publication of original content.	[Y]
38	The text of the manuscript is typed in Book Antiqua font, 12 pt, with 1.5 line spacing.	[Y]
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