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Manuscript page number (Without Figures): 51 Rate: 6.2 CNY per page

Editing Fee: 316.2 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: 12175

Total Editing Fee: 316.2 CNY

Scientific Editor: Ji-Hong Liu

Date of signature: 2023/10/12 (month/day/year)

Item No.	Specific items for verification	Comments Yes=[Y] No= [N]
1	<i>General Information of the Manuscript</i> Name of journal: World Journal of Clinical Cases Manuscript NO.: 87730 Column: Scientometrics Title: Emerging trends and hotspots of Nuclear factor erythroid2-related factor 2 in Nervous System Diseases Authors: Xueqin Chang, Lin Xu, Yixuan Zuo, Yiguo Liu, Jia Li and Haitao Chi Reviewer code: 00038362, and 05236189 First decision: 2023-09-28 11:23	[Y]
2	<i>Editorial Office's Comments</i>	[Y]



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Science Editor: 发 件 人 : Manautou, Jose<jose.manautou@uconn.edu> 收 件 人 : Chen, Yu-Lu (BPG)<y.l.chen@wjgnet.com> 时间: 2023 年 9 月 26 日 (周二) 21:57
大小: 859 KB Dear Yu-Lu, Here is the completed review form.
All the best, José Manautou ***** José
E. Manautou, Ph.D., ATS Fellow Boehringer-Ingelheim
Pharmaceuticals, Inc. Chair in Mechanistic Toxicology Dept. Head
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From: Chen, Yu-Lu (BPG) <y.l.chen@wjgnet.com> Date: Tuesday,
September 26, 2023 at 4:46 AM To: Manautou, Jose
<jose.manautou@uconn.edu> Subject: RE: Re: World Journal of
Clinical Cases Manuscript NO: 87730 - Manuscriptreview canceled
Message sent from a system outside of UConn. Dear Dr.
Manautou, Thank you for getting in touch. You can submit your
review report by email. Please place an "X" on the appropriate
line for the Item that fits your intention, and write out your
"Specific comments to authors" for this manuscript: Scientific
quality: [] Grade A: Excellent [] Grade B: Very good []

	<p>Grade C: Good [XXX] Grade D: Fair [] Grade E: Do not publish Language quality: [] Grade A: Priority publishing [] Grade B: Minor language polishing [XXXX] Grade C: A great deal of language polishing [] Grade D: Rejection Conclusion: [] Accept (High priority) [] Accept (General priority) [] Minor revision [XXXX] Major revision [] Rejection Specific comments to authors: [This review manuscript authored by Chi and colleagues tackles a pertinent subject that holds immense appeal within the scientific community: the significance of the NRF2 cell signaling pathway in the context of neurological diseases. The manuscript comprises two distinct sections. Firstly, it conducts a bibliographic analysis of materials published since 2015, utilizing search terms such as "NF-E2-Related Factor 2," "neurological diseases," and "central nervous system disease." Following stringent exclusion criteria, the authors proceed to delineate global publication trends, the frequency of publications in top-tier journals, identify prolific authors in the field, and highlight the most cited papers. The second component of the manuscript offers an in-depth exploration of NRF2's role in various CNS diseases. However, there are some noteworthy concerns and areas for improvement within this contribution. Foremost, there appears to be a significant disconnect between the two elements presented in the manuscript. They seem to read as entirely separate pieces, lacking a cohesive thread. The first part is marred by grammatical errors and requires substantial editing for language</p>	
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clarity and coherence. In stark contrast, the second part is more proficiently written, creating the impression that these two sections might have been authored by different individuals with varying levels of proficiency in written English. Therefore, it is advisable for the authors to seek professional editing assistance to ensure consistency and linguistic refinement throughout the manuscript. Additionally, the majority of the research discussed predominantly emanates from studies conducted in experimental animal models and in vitro systems. There is a conspicuous lack of emphasis on human studies that investigate the beneficial effects of NRF2 activation in the treatment of neurological diseases in humans. This omission is inconsistent with the journal's focus on clinical cases. It is imperative that the authors address this disparity by including more substantial discussions on human studies, thereby aligning their work more closely with the scope of the journal. In conclusion, while this review manuscript by Chi and co-workers addresses a compelling and pertinent topic, it requires substantial improvements in terms of coherence between its sections and linguistic refinement. Moreover, a greater emphasis on human studies would enhance its relevance to the clinical context, which is in line with the journal's scope. Therefore, this article is not publishable in its current form.]

Company Editor-in-Chief: I have reviewed the Peer-Review Report, 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. Before its final acceptance, please provide and upload the following important documents: Biostatistics Review Certificate, a statement affirming that the statistical review of the study was performed by a biomedical statistician; PRISMA 2009 Checklist, an important document related to manuscript writing of systematic review, meta-analysis, and scientometrics research. The quality of the English language of the manuscript does not meet the requirements of the journal. Before final acceptance, the author(s) 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>. Before final acceptance, uniform presentation should be used for figures showing the same or similar contents; for example, "Figure 1 Pathological changes of atrophic gastritis after treatment. A: ...; B: ...; C: ...; D: ...; E: ...; F: ...; G: ...". 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. In order to respect and protect the author's intellectual property rights and prevent others from

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3	The fixed headings are copied.	[Y]
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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]
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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.	[Y]
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 ^a $P < 0.05$, ^b $P < 0.01$ ($P > 0.05$ usually does not need to be denoted). If there are other series of P values, ^c $P < 0.05$ and ^d $P < 0.01$ are used, and a third series of P 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.	[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.	[Y]
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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]
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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.	
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Publication process	Manuscript reception and registration→Initial review by scientific editor→Peer review→End of peer review→First round of meeting evaluation→To be accepted→Revision by the author(s)→Second round of meeting evaluation→To be accepted/revised/rejected→Final review by the Editor-in-Chief (final quality control for academic content and language quality)→Final acceptance and charging of publication fee→Language editing→Production→Proofreading by scientific editor→Proofreading by deputy editor→Final review by Editor-in-Chief→Release of online open-access papers in electronic form on the BPG website→Release of online papers on PubMed Central→Delivery of high-quality PDF reprints to the author(s)→End of the publication process.
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