

## **CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS**

Manuscript page number (Without Figures): 36 Rate: 6.2 CNY per page

Editing Fee: 223.2 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: 9406

Total Editing Fee: 223.2 CNY

Scientific Editor: Ji-Hong Liu

Date of signature: 2023/07/10 (month/day/year)

		Comment
Item No.	Specific items for verification	s
		Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Meta-Analysis	
	Manuscript NO.: 82761	
	Column: Minireviews	
1	Title: Targeting Oxidative Stress and angiogenesis: a possible therapy	[Y]
1	approach in lung tumors.	
	Authors: Luigi Gaetano Andriolo, Vittoria Cammisotto, Alessandra	
	Spagnoli, Danilo Alunni Fegatelli, Michele Chicone, Gaetano Di	
	Rienzo, Vladimiro Dell'Anna, Giambattista Lobreglio, Giovanni Serio	
	and Pasquale Pignatelli	



	<b>Reviewer code:</b> 05851552, 05387238, and 05384882	
	<b>First decision:</b> 2023-01-30 08:08	
	Editorial Office's Comments	[Y]
	Science Editor:	
	The manuscript has been peer-reviewed, and it's ready for the first de	
	cision.	
	Company Editor-in-Chief: I recommend the manuscript to be	
	published in the World Journal of Meta-Analysis. Before final	
	acceptance, when revising the manuscript, the author must	
	supplement and improve the highlights of the latest cutting-edge	
	research results, thereby further improving the content of the	
2	manuscript. To this end, authors are advised to apply a new tool, the	
	RCA. RCA is an artificial intelligence technology-based open	
	multidisciplinary citation analysis database. 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:	
	https://www.referencecitationanalysis.com/.	
3	The fixed headings are copied.	[Y]
	The title concisely summarizes the main topic of the study and is not	[Y]
	too long (no more than 18 words). Words such as 'exploration',	
4	'research', 'analysis', 'observation', and 'investigation' are avoided.	
	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 names	[Y]
6	are listed on the title page and are consistent with those listed in the	
v	signed BPG Copyright License Agreement form.	
	The 'Author contributions' passage describes the specific	[Y]
	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	
7	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."	
	The 'Supported by' statement describes the source(s) of financial	
8	support and includes the corresponding identification number(s) and	[N]
	program ID(s) if available, and contains no spelling errors.	
	The 'Corresponding author' passage provides the corresponding	[Y]
	author's full first and family (sur)names, abbreviated title (e.g., MD,	
9	PhD), affiliated institute's name and complete postal address	
	(including zip code) and e-mail (written in all lowercase), and contains	
	no spelling errors.	
	The Manuscript Tracking information (i.e., Received, Peer review	[Y]
10	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.	
	The Abstract section is formatted according to the article-specific style	[Y]
11	(structured <i>vs</i> unstructured) and word count thresholds, as follows:	
	Commentary, Frontier, Diagnostic Advances, Medical Ethics,	



	Minireview, Review, Therapeutics Advances, and Topic Highlight:	
	Non-structured abstract that is no less than 200 words.	
	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	[Y]
12	content of the study. The first letter of each keyword is capitalized,	
	and each keyword is separated by a semicolon.	
	The "citation" contains authors' names and manuscript title. The name	[Y]
	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,	
13	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 study	[Y]
14	that outlines the most innovative and important arguments and core	
	contents of the paper and will serve to effectively attract readers.	



	The 'INTRODUCTION' section clearly describes the relevant	[Y]
	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	
15	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.	
	The 'MATERIALS AND METHODS' section clearly and accurately	
16	describes all materials and methods used to obtain the data presented	[N]
	in the article and is adequate for a reader to repeat the 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 the text, a	
17	table or figure ( <i>i.e.</i> , chart, diagram, graph or image), but is not	[N]
	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.	
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 <i>P</i> values, $cP < 0.05$ and $dP < 0.01$ are used, and	[Y]
	a third series of P values is expressed as $^{\circ}P < 0.05$ and $^{f}P < 0.01$ .	
	Statistical data is expressed as mean $\pm$ SD or mean $\pm$ SE.	



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)	[N]]
	points out the limitations of the study and their impact on the results,	[N]
	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>i.e.</i> , 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 original	L N L L
21	articles in accordance with the specified format.	[N]
	The 'REFERENCES' section lists the references in the Vancouver style.	[Y]
	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	
22	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</i>	
	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	[Y]
	duplicate references and that the PMID numbers are correct. For	
	references not yet included in PubMed: the name of Chinese journals	
23	is spelled out using Chinese Pinyin, with the first letter of each word	
25	capitalized (e.g., Shijie Huaren Xiaohua Zazhi); 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	[Y]
	follows:	
24	<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.	
	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.).	
26	The names of the peer reviewers and the scientific editor are present at	[Y]
26	the end of the paper (e.g., P-Reviewer: Hugot D S-Editor: Wang JL).	
	The order and numerical labeling of tables and figures is consistent	[Y]
	with their appearance and presentation in the text. Symbols in tables	
	(e.g., +, -, ×, $\div$ , *) correctly correspond to the definitions in the	
27	footnotes. Only one legend is provided for each multi-panel figure	
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 graphs	[Y]
	including text. Unsplit pictures include meta-analysis diagrams, PCR	
	amplification curves, and survival curves.	
	•	



29	The author(s) highlighted the changes made to the manuscript	[Y]
	according to the peer-reviewers' comments.	
30	The responses to the peer-reviewers' comments are consistent with the	[Y]
	changes made to the manuscript.	
	The revised manuscript is provided (file name: Manuscript	[Y]
	NoReview; <i>e.g.,</i> 870- Review).	
21	The letter of peer-reviewers' comments is provided (file name:	
31	Manuscript NoPeer-review(s); e.g., 870-Peer-review(s)).	
	The response letter is provided (file name: Manuscript NoAnswering	
	reviewers; e.g., 870-Answering reviewers).	
	The related ethics and relevant documents are provided, such as (1)	[Y]
	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 trial	
	registration statement (file name: Manuscript NoClinical trial	
32	registration statement); (5) Institutional review board approval form	
	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).	
	All authors signed the BPG Copyright license agreement form (file	[Y]
33	name: Manuscript NoCopyright license agreement; <i>e.g.</i> ,	
	870-Copyright license agreement).	
	The language certificate provided by authors who are non-native	[Y]
34	speakers of English meets the BPG requirements (file name:	
	Manuscript NoLanguage certificate; <i>e.g.</i> , 870-Language certificate).	



35	The photos licensed in the Agreement for Use of Personal Photos are consistent with those in the paper (file name: Manuscript NoAgreement for use of personal photos; <i>e.g.</i> , 870-Agreement for use of personal photos).	[Y]
36	This document (Checklist of Responsibilities for Scientific Editors) has been saved under the file name: manuscript NoScientific 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: http://www.ithenticate.com/. 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 CrossCheck report ( <i>e.g.</i> , 870-CrossCheck 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]
Responsibiliti es of scientific editors	The primary responsibilities of our scientific editors include carefully entire manuscript and all accompanying materials for: (1) errors grammar, punctuation and wording; (2) suitability of tables, figures, fig legends; (3) accurate and appropriate presentation of symbols ( <i>e.g.</i> +, -, tables and figures; and (4) complete and comprehensive revision of th according to the reviewers' comments.	in spelling, gure data and , ×, ÷, %, *) in



	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 control	
Publication	for academic content and language quality) $\rightarrow$ Final acceptance and charging of	
process	$publication  fee \rightarrow Language  editing \rightarrow Production \rightarrow Proof reading  by  scientific$	
	editor $\rightarrow$ Proofreading 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 $\rightarrow$ Delivery of high-quality PDF reprints to the	
	author(s) $\rightarrow$ End of the publication process.	