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CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript	page number	(Without Figu	res):3	Rate: <u>6.2</u>	CNY per	page
				Editing Fee:	186	CNY
Figure co	unt:	_Figure handli	ng time:	min Rate: 1	CNY pe	<u>r min</u>
				Editing F	ee:	CNY
	XML and	PDF converti	ng time <u>:</u>	min Rate: 1	CNY pe	<u>r min</u>
				Editing F	ee:	CNY
			Manuscri	ipt word count	: 7067	
			To	tal Editing Fee:	186	CNY
				Scientific Edi	tor: <u>Ji-Hor</u>	ng Liu

Date of signature: 2024/01/05 (month/day/year)

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
1	Name of journal: World Journal of Experimental Medicine	
	Manuscript NO.: 87202	
	Column: Minireviews	13/1
	Title: Emerging significance of butyrylcholinesterase	[Y]
	Authors: Gumpeny R Sridhar and Lakshmi Gumpeny	
	Reviewer code: 03769070, 04232981, and 04232981	
	First decision: 2023-09-05 03:23	
	Editorial Office's Comments	[Y]
2	Science Editor: The manuscript has been peer-reviewed, and it's	
	ready for the first decision.	



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	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 Experimental Medicine, 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 final acceptance, the author(s) must	
	add a table/figure to the manuscript. There are no restrictions on	
	the figures (color, B/W) and tables. 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 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	[Y]
4	not too long (no more than 18 words). Words such as 'exploration',	
	'research', 'analysis', 'observation', and 'investigation' are avoided.	



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	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	[Y]
6	names are listed on the title page and are consistent with those	
	listed in the 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.	
	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	
	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	[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	
10	Published online) are provided along with the corresponding editor	
	and date for each item, and contain no spelling errors.	
11	The Abstract section is formatted according to the article-specific	[Y]



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style (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]
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	[Y]
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. World J	
Gastroenterol 2019; In press	
The 'Core tip' provides a summary (less than 100 words) of the	[Y]
study that outlines the most innovative and important arguments	
and core contents of the paper and will serve to effectively attract	
readers.	
	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 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 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. World J Gastroenterol 2019; In press 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



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	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,		
15	with the full name of abbreviations given upon first appearance in		
15	the text and the abbreviation presented in parentheses [i.e.,		
	"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	[NI]	
10	presented in the article and is adequate for a reader to repeat the	[N]	
	study.		
	The 'RESULTS' section concisely describes the observational and	[Y]	
	experimental results. Representative data and data that have		
	scientific significance are emphasized. Data is presented in either		
17	the text, a table or figure (i.e., 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.		
	Statistical symbols are accurate. Statistical significance is expressed	[Y]	
	as ${}^{a}P$ < 0.05, ${}^{b}P$ < 0.01 (P > 0.05 usually does not need to be denoted).		
18	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 $^{\rm e}P$ < 0.05 and $^{\rm f}P$ < 0.01.		
	Statistical data is expressed as mean \pm SD or mean \pm SE.	_	



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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. The 'ACKNOWLEDGEMENTS' section expresses gratitude to any individuals or organizations for technical support (i.e., providing instrumentation, equipment or experimental materials, and/or assistance in experimental work), non-technical services (i.e., useful inspiration, suggestions, guidance, or review), and/or any other auxiliary work. The 'ARTICLE HIGHLIGHTS' section provides comments for original articles in accordance with the specified format. 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
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where the author's name is indicated in the text, a superscript
number should be placed following the name (i.e, "Pang et al"). For
citations where no author is indicated, a superscript number should
be placed at the end of the sentence. Respective examples are: "Ma[1]
reported", "Pan et al ^[2-5] indicated"; "PCR has a high
sensitivity ^[6,9] ." 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
(e.g., Pan et al ^[2-5] , please see reference [8]).



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	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	
23	journals is spelled out using Chinese Pinyin, with the first letter of	
25	each word 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	Commentary: no less than 50;	
24	Review: no less than 100;	
	Article: 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	[Y]
25	manuscript type (e.g., Manuscript NoInstitutional review board	
	statement, Manuscript NoAnimal care and use statement, etc.).	
	The names of the peer reviewers and the scientific editor are present	[Y]
26	at 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]
27	with their appearance and presentation in the text. Symbols in	
	tables (e.g., +, -, \times , \div , *) 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:; E:; F:	
28	Split pictures include flow charts, line graphs, histograms, and	[Y]
20	graphs including text. Unsplit pictures include meta-analysis	



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	diagrams, PCR amplification curves, and survival curves.	
29	The author(s) highlighted the changes made to the manuscript	[Y]
2)	according to the peer-reviewers' comments.	
30	The responses to the peer-reviewers' comments are consistent with	[Y]
30	the changes made to the manuscript.	
	The revised manuscript is provided (file name: Manuscript	[Y]
	NoReview; e.g., 870- Review).	
0.1	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; <i>e.g.</i> , 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; e.g.,	
	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:	



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	are consistent with those in the paper (file name: Manuscript		
35	NoAgreement for use of personal photos; e.g., 870-Agreement for		
	use of personal photos).		
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36	has been saved under the file name: manuscript NoScientific		
	editor work list (e.g., 870-Scientific editor work list).		
	A CrossCheck investigation (an effective tool for detecting unoriginal	[Y]	
	content, enabling our editors to preserve the journal's integrity and		
	the authors' copyright) has been performed for the manuscript via		
	the website: http://www.ithenticate.com/. The results document		
	contains the following information for the manuscript: "Name of		
37	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		
	(e.g., 870-CrossCheck report). The Google searches have also been		
	performed to further ensure publication of original content.		
20	The text of the manuscript is typed in Book Antiqua font, 12 pt, with	[Y]	
38	1.5 line spacing.		
	The primary responsibilities of our scientific editors include carefully	y checking the	
	entire manuscript and all accompanying materials for: (1) error	s in spelling,	
Responsibilities			
of scientific			
editors	legends; (3) accurate and appropriate presentation of symbols (e.g. +, -, ×, ÷, %, *) in		
	tables and figures; and (4) complete and comprehensive revision of the manuscript		
	according to the reviewers' comments.		



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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.