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CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript page numb	er (Without Figures):	41	Rate:	6.2 CNY	per	pag	26
	(<u> </u>		F	

Editing Fee: 254.2 CNY

Figure count: 9 Figure handling time: 200 min Rate: 1 CNY per min

Editing Fee: 200 CNY

XML and PDF converting time: 40 min Rate: 1 CNY per min

Editing Fee: 40 CNY

Manuscript word count: 11737

Total Editing Fee: 494.2 CNY

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Biological Chemistry	
	Manuscript NO.: 66383	
	Column: Basic Study	
	Title: Increased monoamine oxidase activity and imidazoline	
1	binding sites in insulin-resistant adipocytes from obese Zucker rats	[Y]
	Authors: Christian Carpéné, Luc Marti and Nathalie Morin	
	Reviewer code: 05821062	
	First decision: 2021-07-08 07:17	
	Scientific Editor: Han Zhang (Online Science Editor)	
	Date of signature: 1/4/2021 (month/day/year)	
2	Editorial Office's Comments	17/1
2	Science Editor: 1 Scientific quality: The manuscript describes a	[Y]



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Basic Study of the Increased amine oxidation in adipocytes of obese rats. The topic is within the scope of the WJBC. (1) Classification: Grade C; (2) Summary of the Peer-Review Report: Perhaps a number of issues should be clarified to improve the overall quality of this manuscript.. The questions raised by the reviewers should be answered; (3) Format: There are 2 tables and 9 figures; (4) References: A total of 73 references are cited, including 8 references published in the last 3 years; (5) Self-cited references: There are 8 self-cited references, The self-referencing rates should be less than 10%. Please keep the reasonable self-citations (i.e. those that are most closely related to the topic of the manuscript) and remove all other improper self-citations. If the authors fail to address the critical issue of self-citation, the editing process of this manuscript will be terminated. 2 Language evaluation: Classification: Grade B. 3 Academic norms and rules: The authors provided the Biostatistics Review Certificate, the Institutional Review Board Approval Form, and Institutional animal care and use committee statement. No academic misconduct was found in the Bing search. 4 Supplementary comments: This is an invited manuscript. The study was supported by nstitut National de la Santé et de la Recherche Médicale to the INSERM U1048. The topic has not previously been published in the WJBC. 5 Issues raised: (1) The authors did not provide the approved grant application form(s). Please upload the approved grant application form(s) or funding agency copy of any approval document(s); and (2) The authors did not provide original



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	pictures. 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. 6	
	Recommendation: Conditional acceptance.	
	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 Biological Chemistry, 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.	
3	The fixed headings are copied.	[Y]
	The title concisely summarizes the main topic of the study and is	
	not too long (no more than 18 words). Words such as 'exploration',	
4	'research', 'analysis', 'observation', and 'investigation' are avoided.	[Y]
	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	
6	names are listed on the title page and are consistent with those	[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. e.g., "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	[Y]
	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."	
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]
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11	The Abstract section is formatted according to the article-specific style (structured vs 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.	[Y]
	Field of Vision, Case Report and Letter to the Editor: Non-	



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	structured abstract that is no less than 150 words.	
	Research articles: Structured abstract with subsections for AIM (no	
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	(no less than 120 words); and CONCLUSION (no more than 26	
	words).	
	The 'Key words' list provides 5-10 keywords that reflect the main	
12	content of the study. The first letter of each keyword is capitalized,	[Y]
	and each keyword is separated by a semicolon.	
	The "citation" contains authors' names and manuscript title. The	
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	(sur) name of all authors should be typed with the first letter	
	capitalized, followed by their abbreviated first and middle initials.	
13	For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	[Y]
	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	
14	study that outlines the most innovative and important arguments	
14	and core contents of the paper and will serve to effectively attract	[Y]
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	The 'INTRODUCTION' section clearly describes the relevant	
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	current (within the past 5 years) literature is cited, with the	
	exception of rare instances of seminal literature citations. All	
15	technical terms and/or abbreviations are explained and/or defined,	[Y]
	with the full name of abbreviations given upon first appearance in	
	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	
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	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.	
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 ${}^{c}P < 0.05$ and ${}^{f}P < 0.01$. Statistical data is expressed as mean \pm SD or mean \pm SE.	[Y]



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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	
19	the data) and draws conclusions or inferences based on the results;	[Y]
1)	(4) points out the limitations of the study and their impact on the	[1]
	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	
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20	instrumentation, equipment or experimental materials, and/or	
20	assistance in experimental work), non-technical services (i.e., useful	[Y]
	inspiration, suggestions, guidance, or review), and/or any other	
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	reported", "Pan et al ^[2-5] indicated"; "PCR has a high	
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	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	
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24	Commentary: no less than 50;	[3/]
24	Review: no less than 100;	[Y]
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25	manuscript type (e.g., Manuscript NoInstitutional review board	[Y]
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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	
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	diagrams, PCR amplification curves, and survival curves.	
29	The author(s) highlighted the changes made to the manuscript	[3/]
<u> </u>	according to the peer-reviewers' comments.	[Y]
20	The responses to the peer-reviewers' comments are consistent with	F2/1
30	the changes made to the manuscript.	[Y]
	The revised manuscript is provided (file name: Manuscript No	
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31	Manuscript NoPeer-review(s); e.g., 870-Peer-review(s)).	[Y]
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22	trial registration statement (file name: Manuscript NoClinical trial	F 3/ 1
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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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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.