Author’s response to reviews

Title: Association of body mass index with amnestic and non-amnestic mild cognitive impairment risk in elderly

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Author’s response to reviews:

Dear editor

Thank you for your great effort! All questions have been carefully answered. We hope the revised article will be acceptable! Thank you very much!

Sincerely yours,

Wang Feng, Lei Ping
(1) Please find a professional proofreader to review your manuscript.

Yes, the article has been revised by “American Journal Experts”. We tried our best to improve the language. We hope the revised article will be acceptable! Thank you very much!

(2) Results:

Line 58:

Change this sentence to:

"Being underweight, overweight or obese at baseline was associated with..... Add the word "respectively" at the end of sentence after (OR, CI)

Change this format everywhere

I am so sorry. The mistake has been corrected. And these sentences have been revised by “American Journal Experts”. They put “respectively” in parentheses. (Abstract, Results section) (Main text, Results section, Paragraph 4 and 5 )

(3) Abstract

Background subsection is missing. Add a background section.

See examples of articles published in our journal:

https://bmcpsychiatry.biomedcentral.com/articles/10.1186/s12888-017-1439-3

A background section has been added. (Abstract, Background section)

(4) Introduction

Lines 105-107

Remove the initials "RE" from the following sentence:

"Alhurani RE et al. reported that increasing weight loss per decade from midlife to late life was a marker for MCI and might help identify persons at increased risk for MCI [8].

Change to
"Alhurani et al. reported that increasing weight loss per decade from midlife to late life was a marker for MCI and might help identify persons at increased risk for MCI [8].

Yes, "RE" has been removed. This format has been changed everywhere. (Main text, Background section, Paragraph 2)

(4) Section 2.5 Statistical analyses

In the study, Statistical Product and Service Solution (SPSS) version 19.0 (Chicago, IL, USA) was adopted for statistical analysis.

Change this sentence into:

"All analyses were conducted using SPSS version 19.0 (SPSS, iNC., Chicago, IL)."

Also move this sentence at the end of this subsection, before the Results.

This sentence has been revised and moved to the end of this subsection. This sentence has also been revised by “American Journal Experts”. (Main text, Statistical analysis, Line 190)

(5) Discussion

Lines 248-250

Change the following sentence:

The possible explanation is that overweight and obesity triggered vascular and non vascular disorders (e.g. atherosclerosis and inflammation), and promoted the progression of aMCI and naMCI [23, 24].

"The possible explanation is that obesity triggered both vascular and non vascular disorders (e.g. atherosclerosis and inflammation) and promote the risk of cognitive impairment [23, 24]. "

This sentence has been revised by us. And it has also been revised by “American Journal Experts”. (Main text, Discussion, Paragraph 2, Line 247-249)

(7) Lines 288

Change from this
"In conclusion, this study revealed that overweight/obesity was an independent risk factor for aMCI and naMCI, .."

To this:

"In conclusion, this study revealed that being overweight or obese was an independent risk factor for aMCI and naMCI..."

Yes, this sentence has been revised by us. And it has also been revised by “American Journal Experts”. (Main text, Discussion, Line 289)

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(8) Abstract:

Aim:

MCI IS NOT EARLY ONSET DEMENTIA!!!

Line 47: Replace the first sentence with "Mild cognitive impairment is characterised by several deficits in memory and other cognitive abilities that do not impact daily functioning."

A background has been added in this subsection. Because the abstract is too long, this sentence has been deleted.

(9) Results:

Line 58:

Change this sentence to:

"Being underweight, overweight or obese at baseline was associated with..... Add the word "respectively" at the end of sentence after (OR, CI)

Change this format everywhere else in text.

These sentences have been revised by“American Journal Experts”. They put “respectively” in parentheses. (Abstract, Results section) (Main text, Results section, Paragraph 4 and 5 )

(10) Conclusion:
"What is baseline disorder?"

You can change this sentence to:
"Unhealthy BMI levels at baseline and follow-up might impact the risk of both types of mild cognitive impairment (amnestic and non-amnestic).

It has been revised. (Abstract, Conclusion section)

(11) Lines 70-71

Change from past tense to present. "Further research is needed."

I am so sorry. Because the abstract is too long, this sentence has been deleted.

(12) Introduction:

Line 92. Delete " and so on"

Yes, "and so on" has been deleted. (Line 92)

(13) Line 93 correct "geratic" into "geriatric"

Yes, this mistake has been corrected. (Line 93)

(14) Line 95 Delete "MCI is an early onset form of dementia and"

Leave Individuals with MCI have a higher risk of dementia"

Yes, "MCI is an early onset form of dementia and" has been deleted. (Line 95)

(15) Lines 99-100 Add " being" underweight

Yes, “being” has been added. (Line 100; Abstract, Results section; Main text, Results section, Paragraph 4 and 5)
(16) Lines 107-108
Change to " and there are many conflicting results" full stop. delete "has been obtained"
The sentence has been changed. (Lines 107-108)

(17) Line 111: Change to: "The non-amnestic form of MCI includes deficits other than memory and constitutes a higher risk to convert to other dementia forms such as diffuse Lewy body dementia (ref). "
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4811920/
The sentence has been changed. And this reference has been added. (Lines 111-113)

(18) Line 113
Change " pathogeneses" to the pathogenesis of dementia" and delete " and risk factors"
The sentence has been changed. And this sentence has also been revised by “American Journal Experts”. (Lines 113-114)

(19) Line 122:
Change" Many elderly.." to " Elderly individuals attended the Geriatric...
This sentence has been revised by us. It has also been revised by “American Journal Experts”. (Lines 123-124)

(20) Line 130" Change " of the past 6 years" to " from the past 6 years"
This sentence has been revised. (Line 131)

(21) Lines 130-131: point 5) Change to " Have no history of MCI during the previous 6 years"
This sentence has been revised by us. It has also been revised by “American Journal Experts”. (Lines 131)
(22) Lines 137-140. merge these two sentences into one, without repetition. List all conditions in the first sentence.

This paragraph has been revised, and two sentences have been merged into one. (Lines 138-140)

(23) Line 142: Capital letter for the "Ethics Committee"

Yes, it has been corrected. (Line 142)

(24) Discussion:

Line 235: Change "In this study"

Yes, it has been changed. (Line 233)

(25) Line 238: Add "findings" after "these" ... were consistent

Yes, “findings” has been added. (Line 236)

(26) Line 239: Change "were " into "are" -twice in the same sentence

This sentence has been revised by “American Journal Experts”. (Lines 237-238)

(27) Line 241: Change "These were" to "This was.."

This sentence has been revised by “American Journal Experts”. (Lines 238-240)

(28) Line 249: Change "was" into "is"

Yes, it has been changed. (Line 247)
(29) Line 255  Change "researches" into "research"
Yes, it has been changed. (Line 253)

(30) Line 257: Change "The study" into" this study"
Yes, it has been changed. (Line 255)

(31) Line 263: Change "In the subjects who were overweight or obese.."
Line 267: same as above
The mistakes have been corrected. (Line 262-267) These sentences have also been revised by “American Journal Experts”. They have changed “In the subjects” into “In subjects”.

(32) Line 271: "There are several..."
Yes, it has been corrected. (Line 270)

(33) Line 289: "THIS STUDY.."
Yes, it has been corrected. (Line 288)

(34) Line 297: Change to "This is a preliminary study and further research is necessary in large community based sample to validate..."
This sentence has been revised by “American Journal Experts”. (Line 295-297)