

ANSWERING REVIEWERS



July 26, 2014

Dear Editor,

Please find enclosed the edited manuscript in Word format (file name: WJG11825-review-revision.doc).

Title: Oxidative stress and inflammatory signaling in cerulein pancreatitis

Author: Ji Hoon Yu and Hyeyoung Kim

Name of Journal: *World Journal of Gastroenterology*

ESPS Manuscript NO: 11825

The manuscript has been improved according to the suggestions of reviewers:

All changes were marked in yellow box.

1) **Reviewer 2941372:** reject

1. Do the authors have any opinion regarding the following article in your mini-review: *Gastroenterology*. 2014 Apr;146(4):1097-107. doi: 10.1053/j.gastro.2013.12.015. Epub 2013 Dec 17. Intracellular Hmgb1 inhibits inflammatory nucleosome release and limits acute pancreatitis in mice. Kang R1 et al.

Response: Authors included recent finding of protective role of HMGB1 against cerulein-induced pancreatic injury in 7 line 9-13 from bottom.

2) **Reviewer 31627:** accept

1. The review is well done and interesting

3) **Reviewer 2444978:** minor revision

1. dosage levels of antioxidant therapy and comparison the studies .

Response:

1) p.9-10

- Authors added antioxidant therapy with dosages and effectiveness for pancreatitis treatment in p. 9-10 Protective effect of antioxidant therapy was described in p. 9.
- No effect of antioxidant therapy was described in p. 9-10.

2) Abstract:

Authors added the importance of dosage and duration of antioxidant therapy at the last part of Abstract.

3) Figure legend:

Authors added clinical implication at the last part of Figure legend.

2. There are type errors: p. 3 line 20; p. 7 line 7.

Response: Authors corrected type errors.

4) **Reviewer 2937636:** accept

1. This manuscript is valuable and well written. Minor language polishing.

Response: Authors did have English-editing service and attached the certificate letter from the Editing Company.

5) **Reviewer 2444989:** minor revision

1. Use of antioxidants and possible side effects

Response:

1) p.9-10

- Authors added antioxidant therapy with dosages and effectiveness for pancreatitis treatment in p. 9-10 Protective effect of antioxidant therapy was described in p. 9.
- No effect of antioxidant therapy was described in p. 9-10.

2) Abstract:

Authors added the importance of dosage and duration of antioxidant therapy at the last part of Abstract.

3) Figure legend:

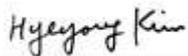
Authors added clinical implication at the last part of Figure legend.

4) Conclusion:

Authors added the importance of dosage and duration of antioxidant therapy at the last part of Conclusion.

Thank you again for publishing our manuscript in the *World Journal of Gastroenterology*.

Sincerely yours,



Hyeyoung Kim, PhD
Dept. of Food and Nutrition
Yonsei University
50 Yonsei-ro, Seodaemun-gu
Seoul 120-749, Korea
Fax: +82-2-364-5781
E-mail: kim626@yonsei.ac.kr