

March 19,2020

Dear editor,

Please find attached files of revised manuscript in word format

Title: Ligliptin in the treatment of T2DM with early renal injury and its effect on endogenous H₂S and endothelial function

Author: Jian Zhang, Yongli Du, Hui Zhang, Hong Sui, Weikai Hou

Name of Journal: World Journal of Clinical Cases

Manuscript NO: 54287

First of all, thank you for your careful guidance of this article. Revision has been made according to the suggestions of the reviewer:

Reviewer: 02856139

This retrospective study by Zhang et al is very well written. Overall, the study is designed well, and the manuscript is good. I recommend to accept the manuscript after a minor revision of the tables.

Reviewer: 05266789

This study is very interesting. The dipeptidyl peptidase 4 inhibitor drug Litagliptin belongs to intestinal insulinotropic drugs, which can effectively reduce blood sugar. It has certain effects on the cardiovascular system and does not increase adverse reactions. The specific mechanism may have a lot to do with improving vascular endothelial function, but clinical reports are relatively rare. In this study, the authors investigated the efficacy of lidagliptin in the treatment of type 2 diabetes mellitus with early renal injury and its effect on serum endogenous hydrogen sulfide, endothelial cell particles and endothelial function. The study is well designed, and the results are interesting. The inclusion and exclusion criteria are reasonable and very clear. A minor revision is required. 1. Some minor language polishing should be revised. 2. Tables should be edited. There are some Chinese words in Table 5. Please check and revised it. 3. References are updated, and well discussed..

We thank the reviewer for bringing these errors to our attention.

On page 3,10,12 and 13, I have corrected the language polishing. On page 9, I Corrected

Chinese vocabulary.

According to the suggestion, we changed the relevant description.

Thank you again for publishing our manuscript in the World Journal of Clinical Cases.

Sincerely Yours,

Jian Zhang