Comments and Suggestions for Authors

Greetings to the authors, I have read your manuscript and my comments are as follows:

1. The introduction is interesting and detailed, however the authors do not mention the possible complications of diabetes mellitus, consequently they should add a paragraph in which they shortly remind the readers of potential complications such as cardiovascular complications, for example coronary artery disease (may refer to 10.3389/fendo.2018.00002), conduction disturbances (authors may refer to 10.3390/medicina57050441), Infectious complications (authors may refer to 10.4103/2230-8210.94253) and so on .

Response: Thank you for underlining this deficiency. The description of possible complications of diabetes mellitus has been added in the introduction part with several sentences as shown in the manuscript.

2. Authors should expand on the discussion regarding α-glucosidase and α-amylase by mentioning their role and mechanism of action as well as how current pharmacological therapies effect these enzymes since they play a central role in the discussion of the manuscript.

Response: Thank you for pointing this out. As suggested, the author appropriately increased the description of the role and mechanism of action of α-glucosidase and α- amylase, and also the effects of modern clinical

drugs on these enzymes were also discussed.

3. I must say that the figures are interesting and look quite good, are they the authors own work?

Response: Yes. The first author, Xiu Yang, and another author, Xian Tao, are well versed in the field of computational chemistry, especially for network pharmacology and molecular docking study.

4. In the conclusion the authors make certain statements about insomnia and headaches from lines 444 to 446, this is not the central role of the manuscript and this part of the conclusions should be rephrased.

Response: As suggested, the authors already rephrased the conclusion section as shown in the manuscript.