

## **Reply to the Reviewer:**

Issue 1: The manuscript requires minor editing. Some minor language polishing should be checked.

Response: The manuscript has undergone professional proofreading using Editage, and the language certificate is provided in the attachment. Various language errors have been addressed, and these corrections are highlighted in yellow.

Issue 2: Limitations of the study should be discussed.

Response: The limitations of the study have been discussed, and this section is highlighted in yellow.

Issue 3: The images should be improved. Some of the images are not high quality.

Response: The resolution of the images has been adjusted, and clearer images have been substituted.

