

Response to Technical Corrections

Manuscript ID: egusphere-2025-3834

Title: Projecting changes in rainfall-induced landslide susceptibility across inhabited areas of China under climate change

Dear Editor,

Thank you very much for your careful check of our manuscript and for the helpful comments. We have revised the manuscript accordingly. Our point-by-point responses are provided below.

Comment 1:

In your section “Data availability” you mentioned that the “data are available upon request”. Please note that you need to give a reason according to our guidelines.

Response:

Thank you for this comment. We have revised the “Data availability” section by providing the relevant URLs for the data used in this study.

Comment 2:

Figure 1: Please add the following attribution text to the caption: “Geological environmental region boundaries by © China Geological Survey (CGS). All rights reserved.”

Response:

Thank you for this comment. We have added the requested attribution statement to the caption of Figure 1 as follows: “Geological environmental region boundaries by © China Geological Survey (CGS). All rights reserved.”

We sincerely appreciate your careful check and assistance in preparing our manuscript for publication.

Best regards,

Kai Liu

on behalf of all authors