

**Remarks from the preceding review file validation**

Please ensure that the colour schemes used in your maps and charts allow readers with colour vision deficiencies to correctly interpret your findings. Please check your figures using the Coblis – Color Blindness Simulator (<https://www.color-blindness.com/coblis-color-blindness-simulator/>) and revise the colour schemes accordingly.

Dear editor,

Thank you for your comment. We have replaced one figure which did not use a colour-blind friendly colour scheme. All other figures are interpretable with colour vision deficiencies.

Kind regards,

Le Yuan on behalf of all co-authors