

Geosci. Model Dev. Discuss., author comment AC1  
<https://doi.org/10.5194/gmd-2021-232-AC1>, 2021  
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## **Response to the comments from the two anonymous referees**

Xiaodong Wang et al.

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Author comment on "The sensitivity of simulated aerosol climatic impact to domain size using regional model (WRF-Chem v3.6)" by Xiaodong Wang et al., Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2021-232-AC1>, 2021

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We thank the reviewers for the detailed and constructive comments. They are very helpful for improving the quality of the manuscript. In the revised manuscript, the text and figures have been revised as the reviewer suggested. Please find our detailed responses to the referees comments in the attached PDF file.

Please also note the supplement to this comment:

<https://gmd.copernicus.org/preprints/gmd-2021-232/gmd-2021-232-AC1-supplement.pdf>