



***Interactive comment on “Studying the large-scale effect of leaf thermoregulation using an Earth system model” by Marvin Heidkamp et al.***

**Marvin Heidkamp et al.**

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Dear Referee,

Please see our detailed response in the attached file.

Yours sincerely

Please also note the supplement to this comment:

<https://esd.copernicus.org/preprints/esd-2020-75/esd-2020-75-AC2-supplement.pdf>

Interactive comment on Earth Syst. Dynam. Discuss., <https://doi.org/10.5194/esd-2020-75>, 2020.