

Biogeosciences Discuss., author comment AC2  
<https://doi.org/10.5194/bg-2021-260-AC2>, 2022  
© Author(s) 2022. This work is distributed under  
the Creative Commons Attribution 4.0 License.

## Reply on RC1

Stefanie Falk et al.

---

Author comment on "Parameterization of the responses of subarctic European vegetation to key environmental variables for ozone risk assessment" by Stefanie Falk et al.,  
Biogeosciences Discuss., <https://doi.org/10.5194/bg-2021-260-AC2>, 2022

---

We thank the anonymous referee #1 for their comments. We will address all general comments raised regarding the structure and readability of the manuscript in our next revision or resubmission. We consider separating the manuscript in Introduction–Methods–Results–Conclusions and will improve on the “methods” Section to make our results more comprehensible. We will refine the language to reduce ambiguity and supplement our statements with appropriate citations that were indicated by the referee.

As the manuscript will, hence, undergo major structural changes, we will not address all specific / technical comments in detail at this point. We will take all specific and technical comments which are still relevant into consideration.

In the following, we shall give a brief response to all relevant issues.

Please also note the supplement to this comment:

<https://bg.copernicus.org/preprints/bg-2021-260/bg-2021-260-AC2-supplement.pdf>