

<https://doi.org/10.5194/gmd-2019-59>

Topical Editor Decision: Publish subject to technical corrections (07 Aug 2019) by Leena Järvi

Comments to the Author:

Dear Titta,

Thank you for removing the supplement. Many of the data are behind URLs that might change and thus not be permanent. Whenever possible, the used data should have appropriate DOI created e.g. in Zenodo or other platform specific data ID. This would allow the long-term usage and repeatability of the results.

In addition, you have marked in code availability that there is no code available, but you have made your data post-processing with some scripts and these should be made available.

Authors response to the Topical Editor:

Dear Leena,

The dataset specific DOIs or IDs, whenever available, were added to section Data availability.

File 'post_processing_2019_gmd59.txt' was added to section Code availability to provide dataset specific instructions and examples of how datasets were post processed. For reader's convenience, the instructions focus on highlighting differences in post processing of different data sets, as essentially, the same processing steps are repeated for different datasets. Based on these instructions readers can quickly notice of how the datasets differ in terms of post processing needs, and can take any dataset and modify the code to fit different input data. No algorithms were developed in this study, as analysis uses existing R-packages prospectr and RLeafAngle.