

Interactive comment on “Effects of black carbon morphology on the brown carbon absorption estimation: from numerical aspects” by Jie Luo et al.

Astrid Kerkweg

a.kerkweg@fz-juelich.de

Received and published: 14 November 2020

Dear authors,

in my role as Executive editor of GMD, I would like to bring to your attention our Editorial version 1.2:

<https://www.geosci-model-dev.net/12/2215/2019/>

and especially to Appendix A clarifying the code and data availability issue. Section A1 reads:

Every paper must include a section at the end of the paper before the “Acknowledge-

ments” entitled “Code availability” or “Code and data availability” as appropriate.

- *This section must include citations for the persistent public archives of the precise versions of all of the code and data associated with the paper. The generic means to access other versions of the code and data as well as the licence of the code should also be explained. The licence should conform to the Open Source Definition¹⁶. Suitable licences¹⁷ are for example GPL¹⁸ or MIT¹⁹.*
- *Where the authors cannot, for reasons beyond their control, publicly archive part or all of the code and data associated with a paper, they must clearly state the restrictions. They must also provide confidential access to the code and data for the editor and reviewers in order to enable peer review. The arrangements for this access must not compromise the anonymity of the reviewers. All manuscripts which do not make code and data available at this level are to be rejected. Where only part of the code or data is subject to these restrictions, the remaining code and/or data must still be publicly archived. In particular, authors must make every endeavour to publish any code whose development is described in the manuscript.*

Code and data access must be provided at the time that the discussion paper is submitted. Embargoes, whether pending acceptance or for a defined period, are not acceptable.

As you, for sure done some calculations including some kind of software. It is integral part of a GMD publication to include permanent access to these. Please make them available as soon as possible.

Yours,

Astrid Kerkweg

Interactive comment on Geosci. Model Dev. Discuss., <https://doi.org/10.5194/gmd-2020-348>, 2020.