

Dear Dr. Dan Lu (Topical Editor), Dear Referee,

We would like to thank you for accepting our manuscript for publication in GMD. We are really grateful to the Editor for their time and for their work handling the various revisions of the manuscript.

The final manuscript version includes the following changes:

- as requested by the latest reviewer, we have removed the missing reference in line 149 that referred to the section on future work that no longer exists, and we replaced it with one example (it reads as “e.g. unstructured grids”);
- we have adjusted the current affiliation for the first author;
- We have amended the acknowledgement section to thank the Editor and Reviewers.

On behalf of all authors,

Best wishes,
Thibault Hallouin