

Interactive comment on “Land surface model parameter optimisation using in-situ flux data: comparison of gradient-based versus random search algorithms” by Vladislav Bastrikov et al.

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Dear authors,

In my role as Executive editor of GMD, I would like to bring to your attention our Editorial version 1.1:

<http://www.geosci-model-dev.net/8/3487/2015/gmd-8-3487-2015.html>

This highlights some requirements of papers published in GMD, which is also available on the GMD website in the ‘Manuscript Types’ section:

http://www.geoscientific-model-development.net/submission/manuscript_types.html

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In particular, please note that for your paper, the following requirements have not been met in the Discussions paper:

- "The main paper must give the model name and version number (or other unique identifier) in the title."
- "If the model development relates to a single model then the model name and the version number must be included in the title of the paper. If the main intention of an article is to make a general (i.e. model independent) statement about the usefulness of a new development, but the usefulness is shown with the help of one specific model, the model name and version number must be stated in the title. The title could have a form such as, "Title outlining amazing generic advance: a case study with Model XXX (version Y)"."

Therefore please add the ORCHDEE model (including version number) in the title of your publication, e.g. "Land surface model parameter optimisation using in-situ flux data: comparison of gradient-based versus random search algorithms: a case study using ORCHIDEE version x.y"

Yours,

Astrid Kerkweg

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