

Dear Elena,

We are very pleased that this paper has been accepted for publication with HESS.

In this final resubmission, I hope it is ok to change one word of the title – from 'classical' to 'conceptual'. We believe this change to the more specific wording will make the paper more easily found by researchers who are searching for comparisons between machine learning and more traditional approaches.

I have also updated a few of the captions to reflect the (a), (b) annotations that have been added to the figures.

Kind regards,

Stephanie