Comment on gmd-2021-317

Ather Abbas


Dear authors,

Thank you for your work. I have a question about methodology. In lines 215 onwards, you have mentioned that you have calculated feature importance for a four layer GRU neural network. But how exactly this feature importance was carried out. Did you apply a model agnostic method such as SHAP, LIME, perturbation importance etc or you used model-based feature importance as is done for XGBoost, Random Forest or attention based neural network models?

Thank you very much.

Regards,

Ather Abbas