Geosci. Model Dev. Discuss., https://doi.org/10.5194/gmd-2020-332-SC1, 2020 © Author(s) 2020. This work is distributed under the Creative Commons Attribution 4.0 License.



Interactive comment on "MLAir (v1.0) – a tool to enable fast and flexible machine learning on air data time series" by Lukas H. Leufen et al.

Paul Pukite

puk@umn.edu

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"For example, its data preparation step acknowledges the auto-correlation which is typically seen in meteorological time series"

if a time-series is not random white noise, it is auto-correlated to some extent. Never understood why this is often referred to as being detrimental – e.g. a sine wave is auto-correlated and this is good, because it allows it to be predicted.

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C1