SOIL Discuss.,

https://doi.org/10.5194/soil-2019-48-RC2, 2019 © Author(s) 2019. This work is distributed under the Creative Commons Attribution 4.0 License.



## SOILD

Interactive comment

## Interactive comment on "Estimation of effective calibration sample size using visible near infrared spectroscopy: deep learning vs machine learning" by Wartini Ng et al.

## **Anonymous Referee #1**

Received and published: 19 October 2019

Two recently published papers (by some of the authors of the present paper, see Padarian et, al. 2019 and Ng et al., 2019) have shown already that for soil spectroscopy, the CNN algorithm tend to outperform PLS and Cubist algorithms for modeling large soil spectral libraries.

Interactive comment on SOIL Discuss., https://doi.org/10.5194/soil-2019-48, 2019.

Printer-friendly version

Discussion paper

