



Land-Cover / Land-Use Change
Program



LEPL SCIENTIFIC-RESEARCH
CENTER OF AGRICULTURE



Using Remote Sensing Data in Soil Organic Carbon Stock Assessment

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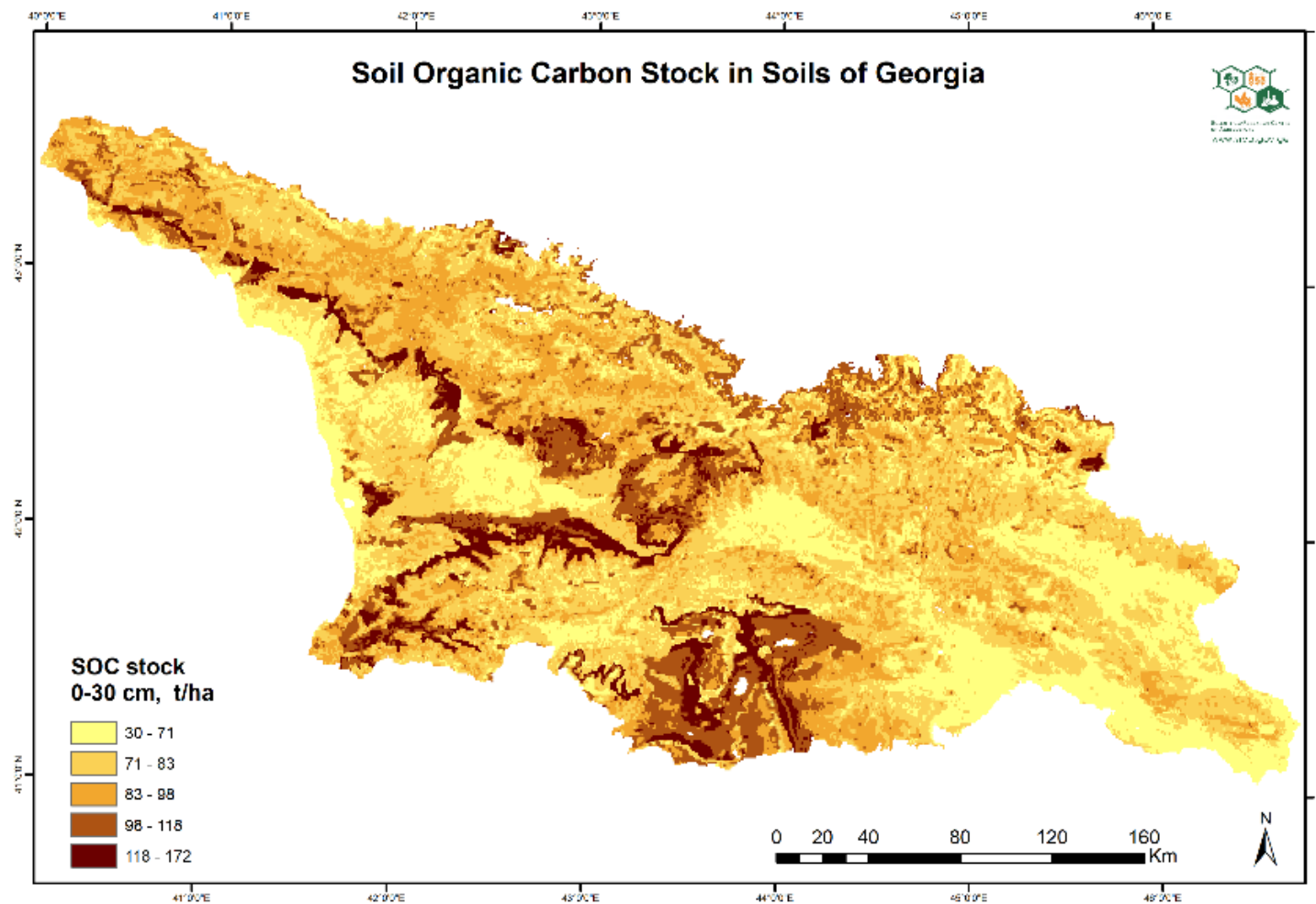
Aim of the study

- Quantitative evaluation of the existing carbon stock in the soils of Georgia
- Assessment the importance of covariates derived from remote sensing data as its predictors

Methods

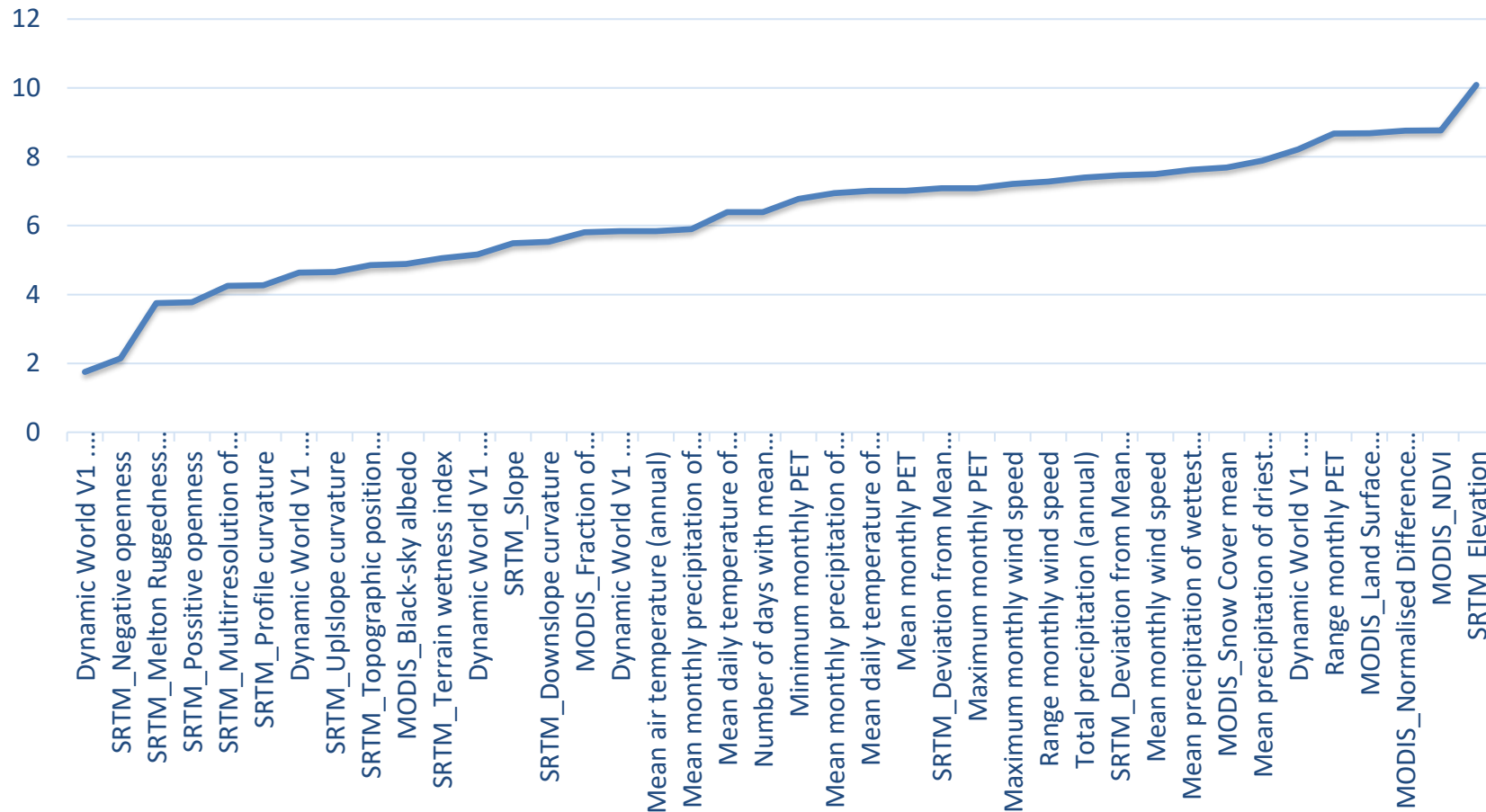
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Results



Results

Covariate importance
%IncMSE





Thank You
for your attention!