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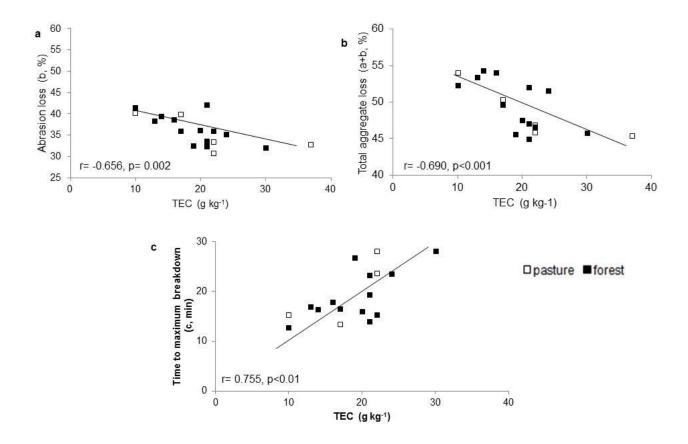
## Supplement of

## Soil aggregation, erodibility, and erosion rates in mountain soils (NW Alps, Italy)

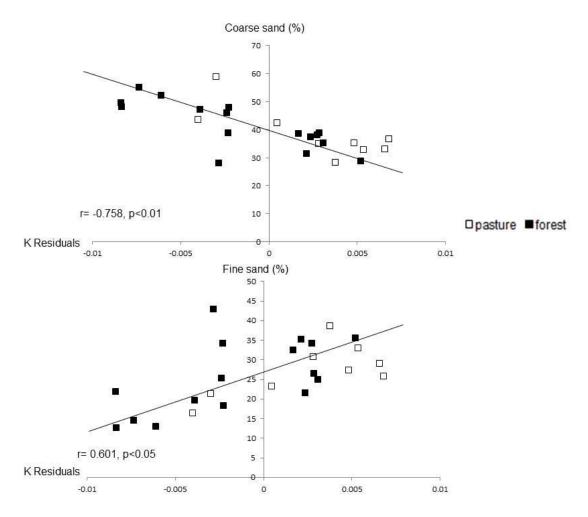
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**Supplement S1**: correlations between total extractable carbon content (TEC) and aggregation stability parameters. a) abrasion loss; b) total loss of aggregates; c) time to maximum breakdown.



Supplement S2: correlations between residuals and sand classes.



Supplement S3: correlation between estimated erosion and LS.

