

FABRIC DINAMICS IN A MODER PROFILE

SUMMARY

On the basis of graphical schemes, which demonstrate neighborly relations between the fabric units, alterations, of the fabric during decomposition of two organic materials are discussed:

- 1). needles, which are attacked by oribatid mites
- 2). the surface horizons of a moder profile.

The fabric schemes show in a simple way the complex mixtures of inherited and of newly formed structures. Fabric schemes and fabric formulae demonstrate the increase of fabric differentiation from the L- to the F-horizon and its decrease to the H-horizon. These alterations correspond largely with the overall extent and differentiation of the biological processes. Moreover, the setting up of the fabric scheme encourages detailed observation on neighborly relations of the fabric units, which are discussed as cause or effect of processes.

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