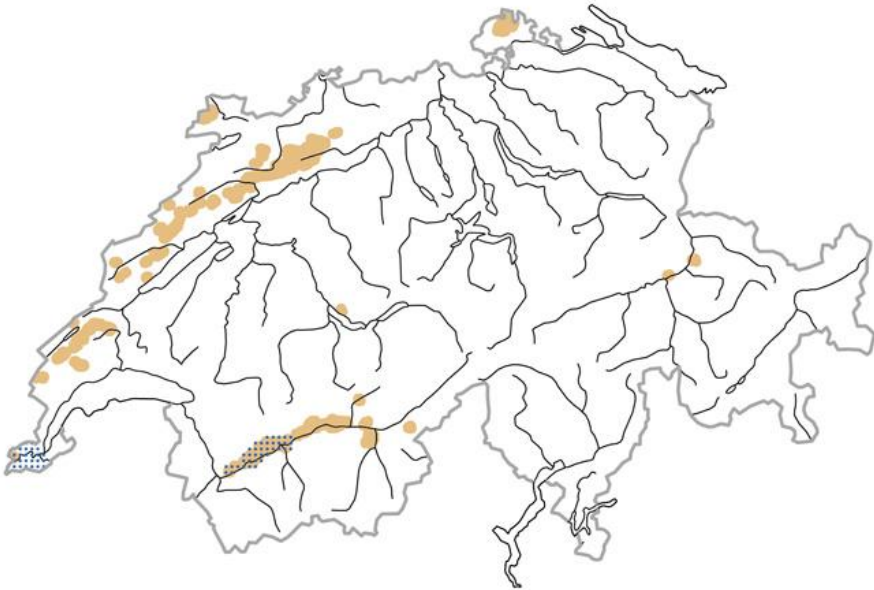




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Habitat selection of *Lullula arborea* (Woodlark) in the Swiss Jura wood pastures



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© Marcel Burkhardt

A traditional sylvo-pastoral system
livestock production & high biodiversity value





% tree cover



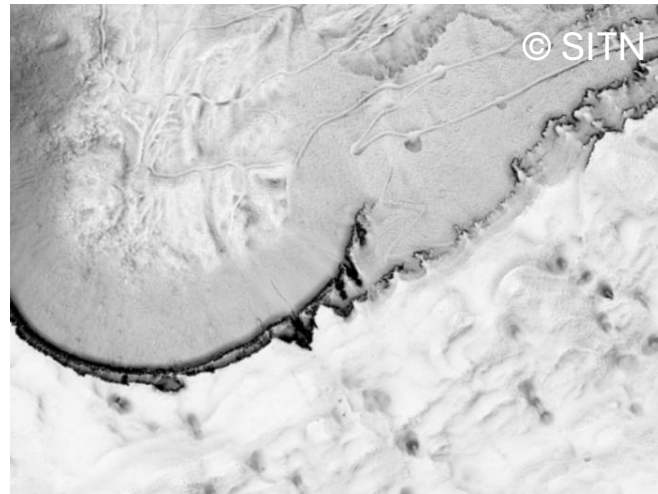
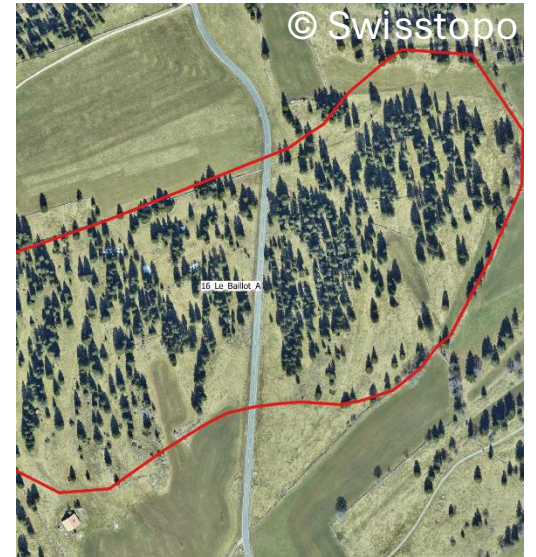
% shrub cover



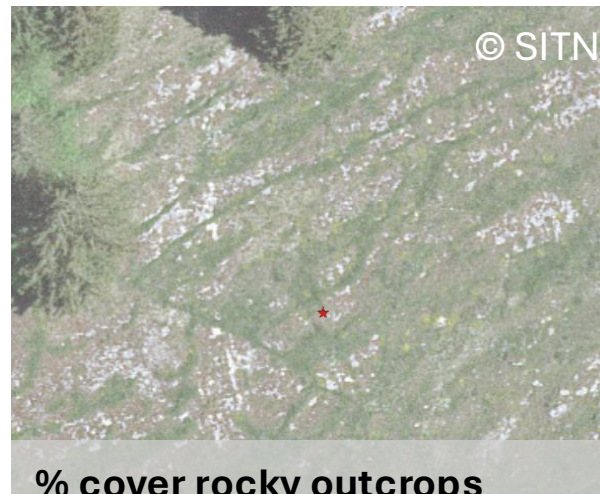
Tree height variation



Trees spatial distribution



Terrain Rugdness Index



% cover rocky outcrops
% cover bare ground



% cover dry grasslands



% cover fertilization

Objective : Quantify preference for each parameter ➔ Guide management