



Les ongulés sauvages dans l'habitat forestier

Exigences et interactions écologiques

Flurin Filli



Les ongulés

Ruminants

Cervidés:
cerf élaphe
chevreuil

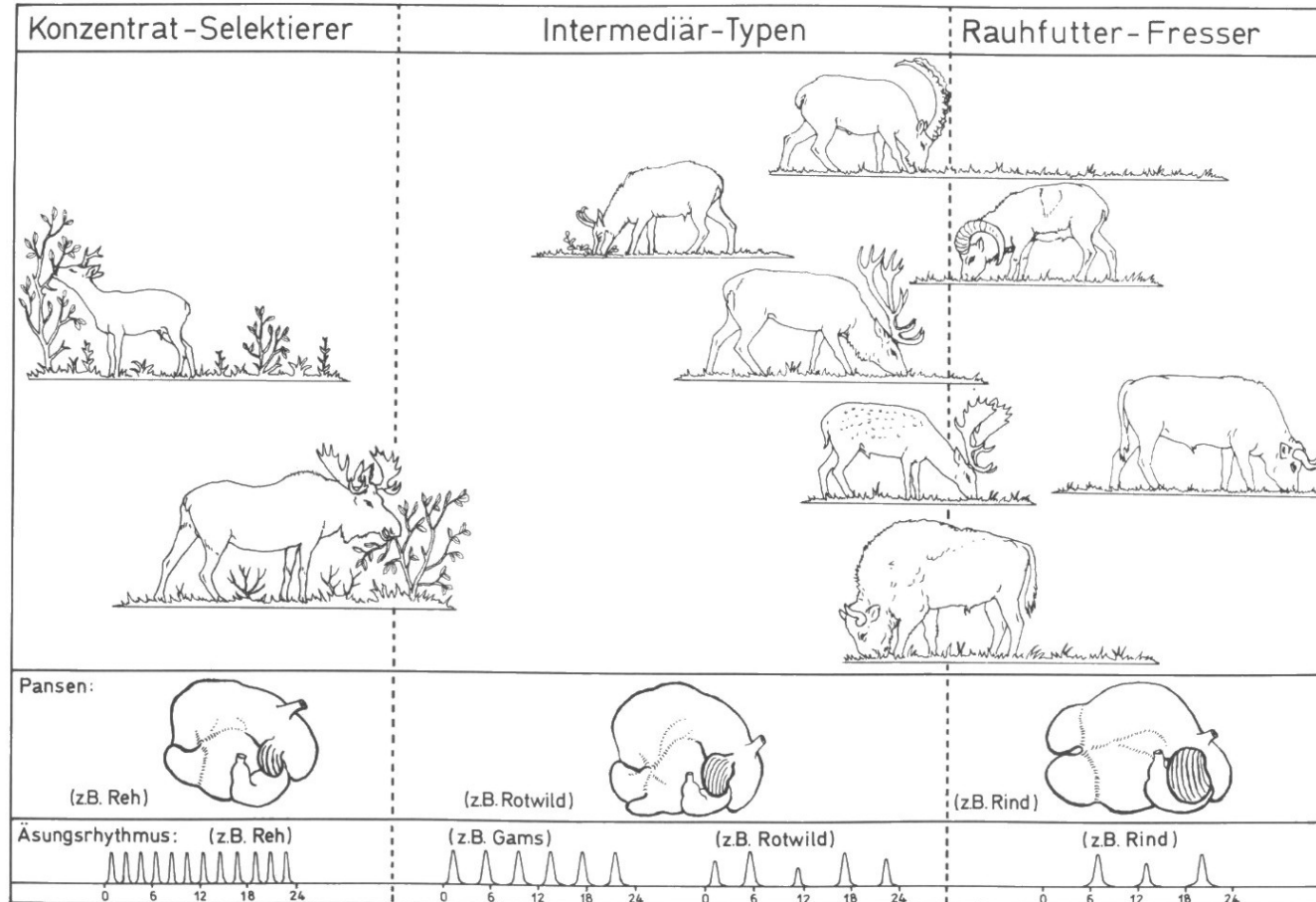
Porteurs de cornes:
chamois
bouquetin

Omnivores

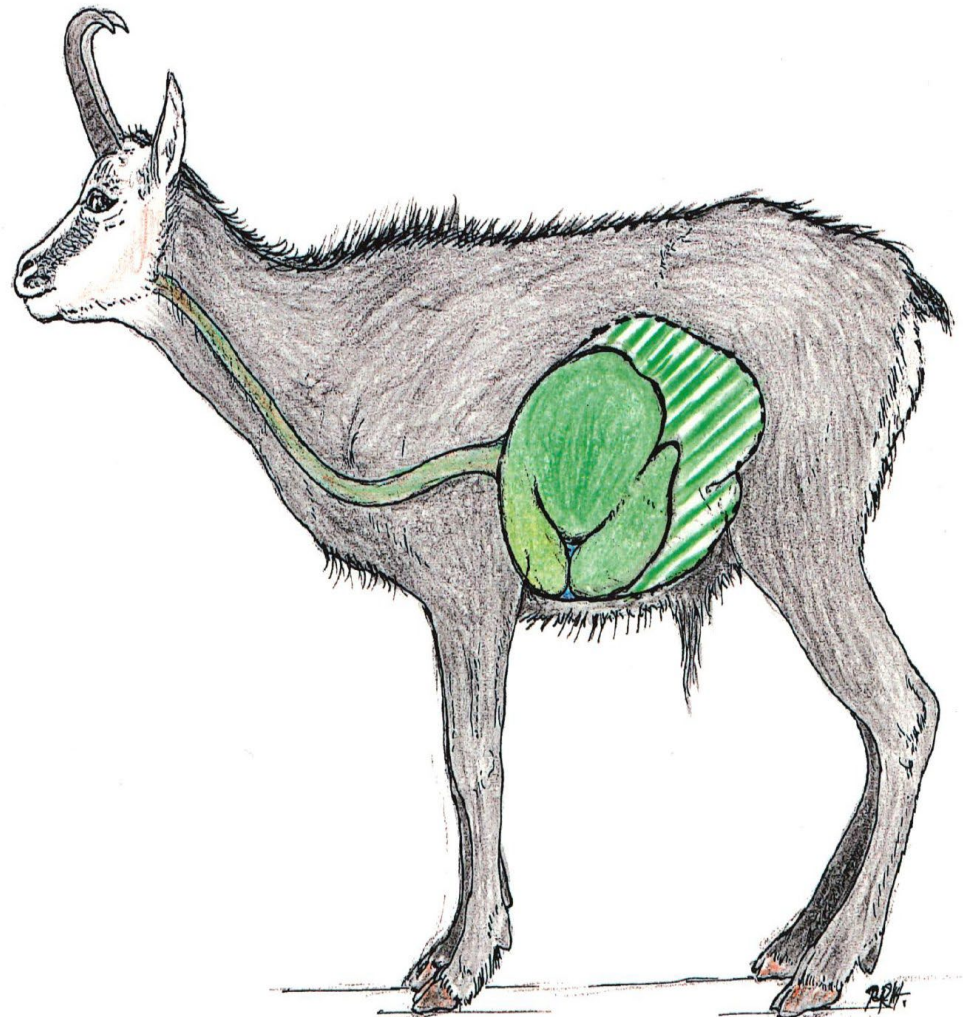
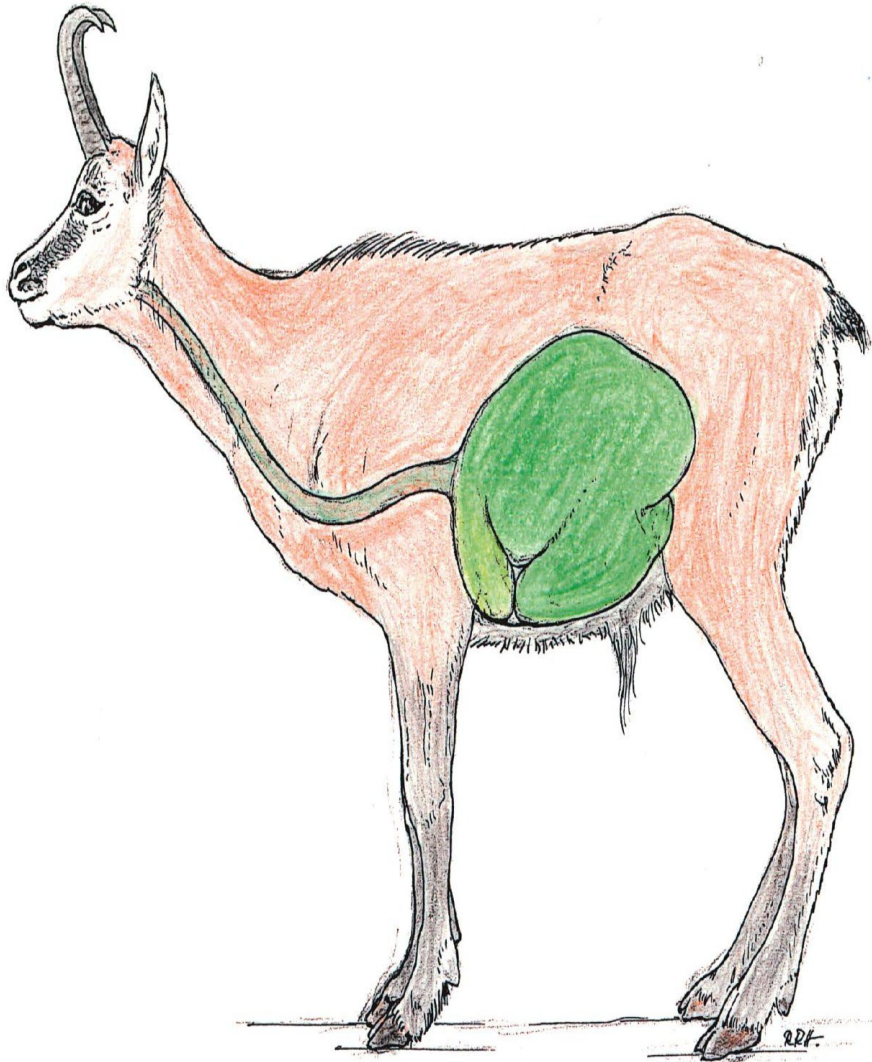
Porcs:
sanglier

Types d'alimentation

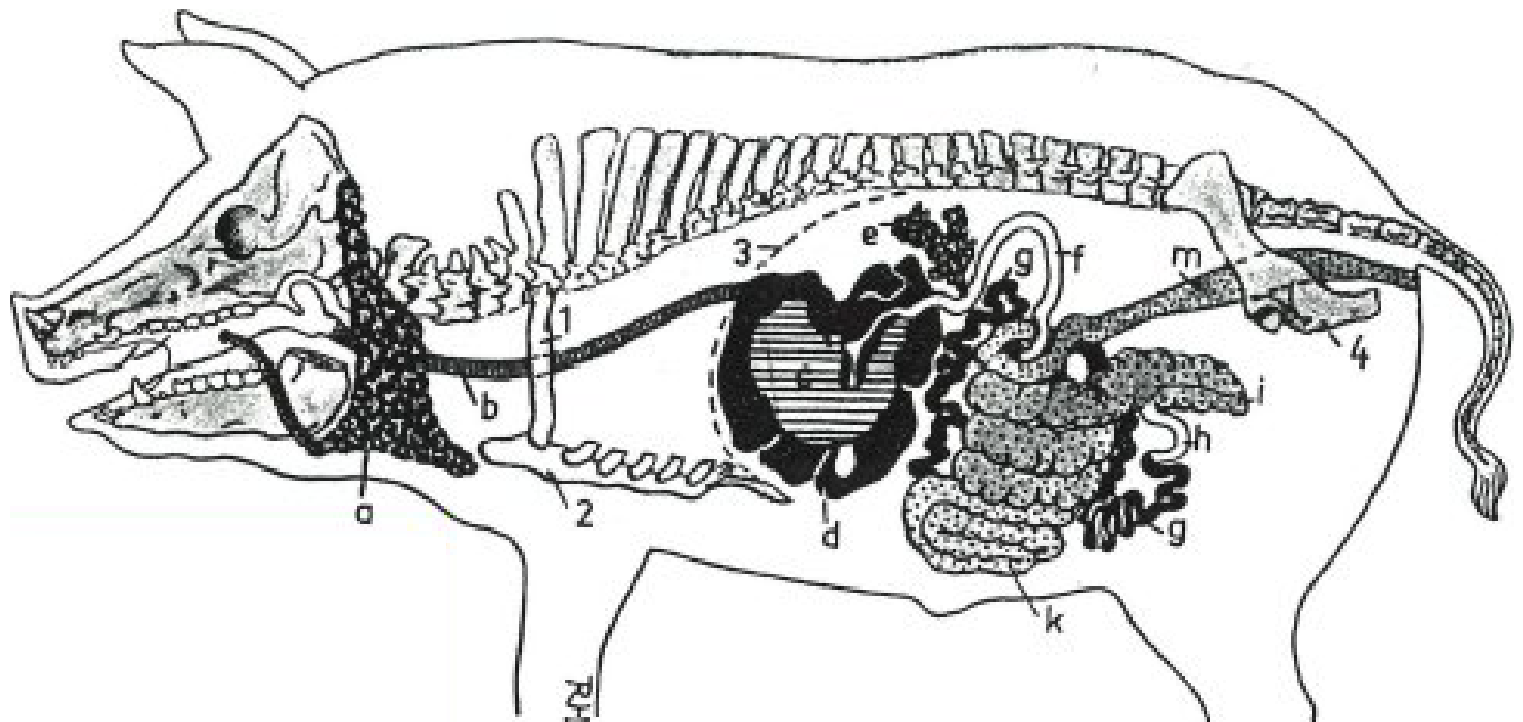
II. EUROPA: WILDWIEDERKÄUER-ÄSUNGSTYPEN *nach HOFMANN (1972/79)*



Panse des ruminants



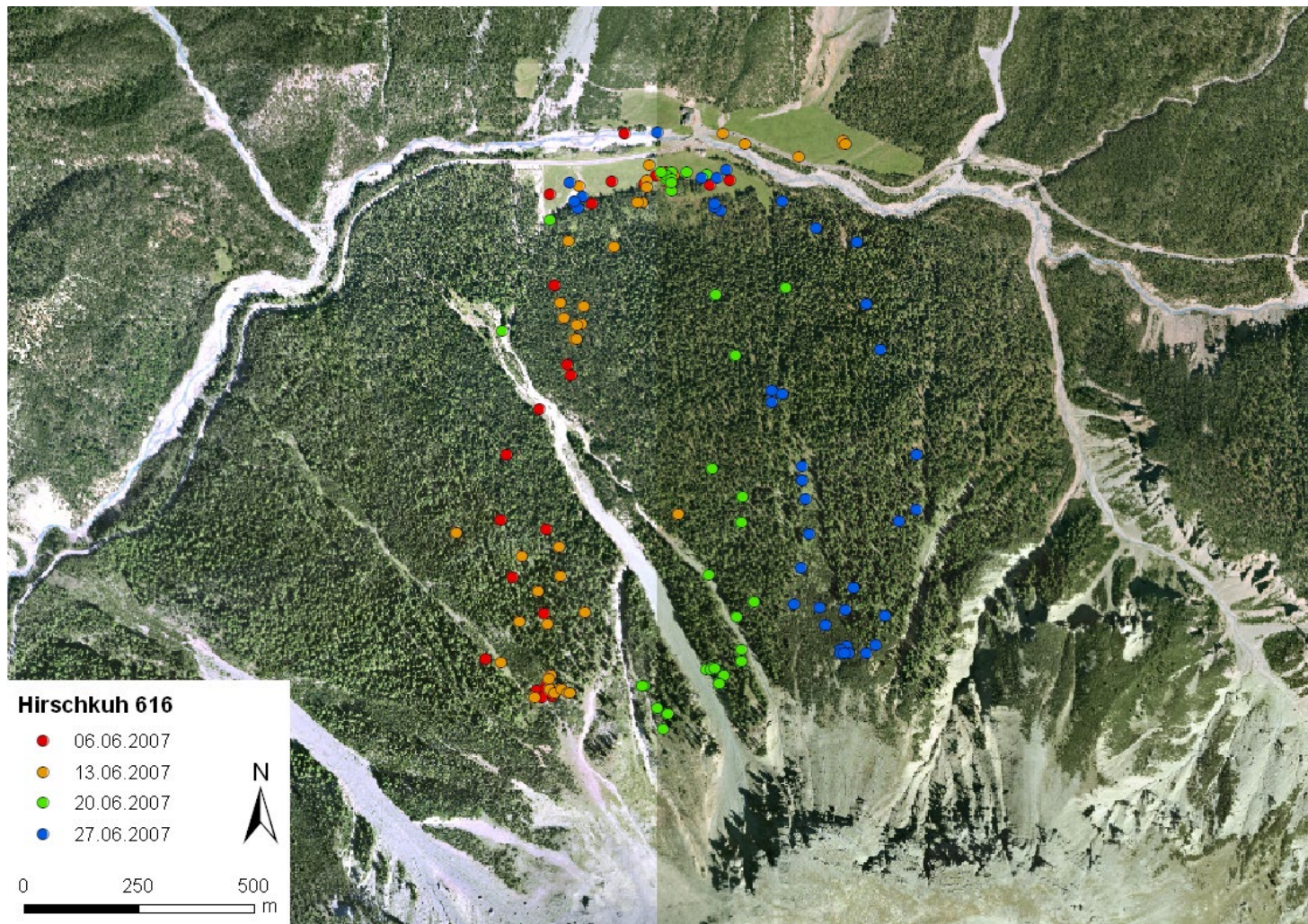
Estomac des porcs



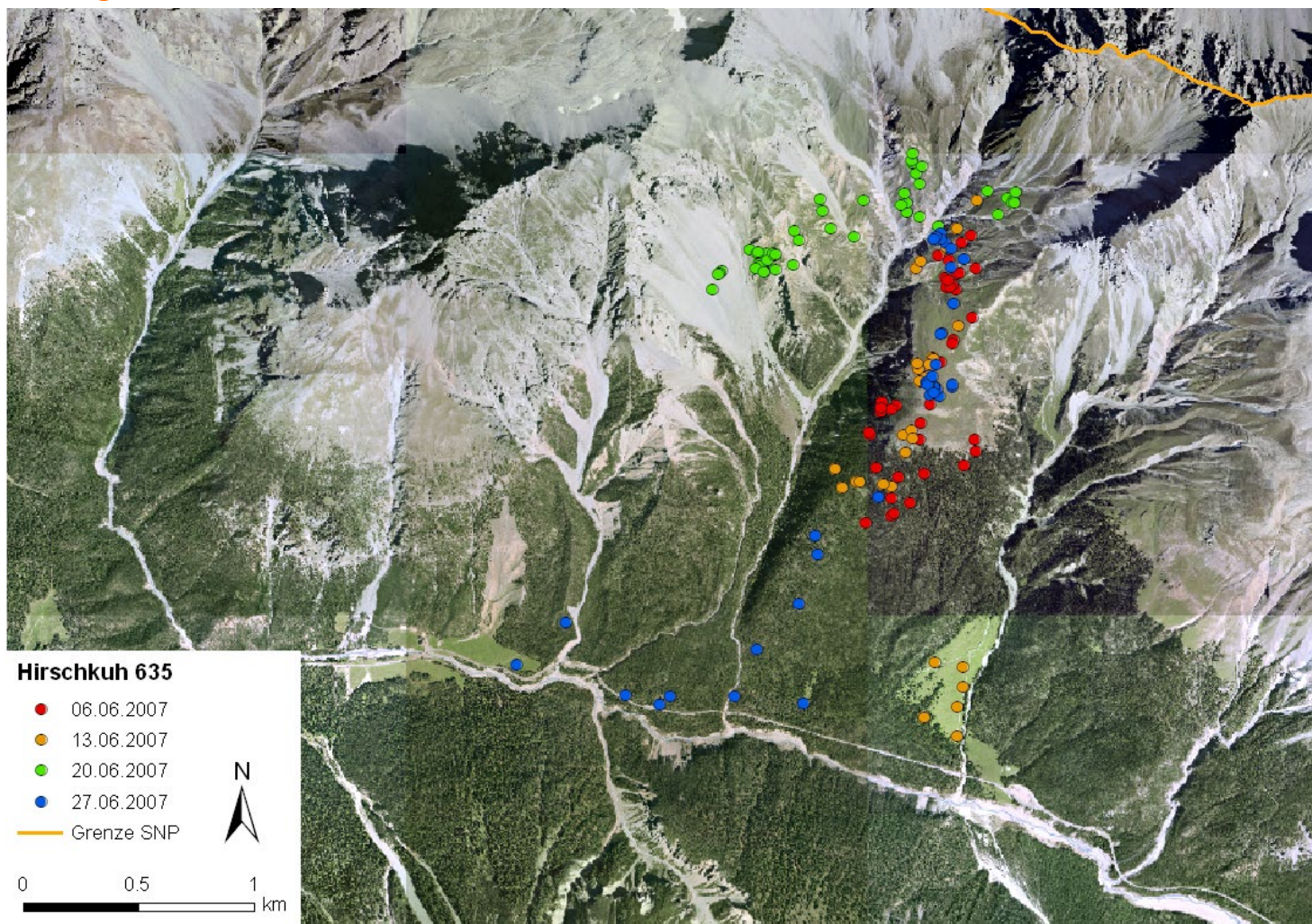
Ruminants



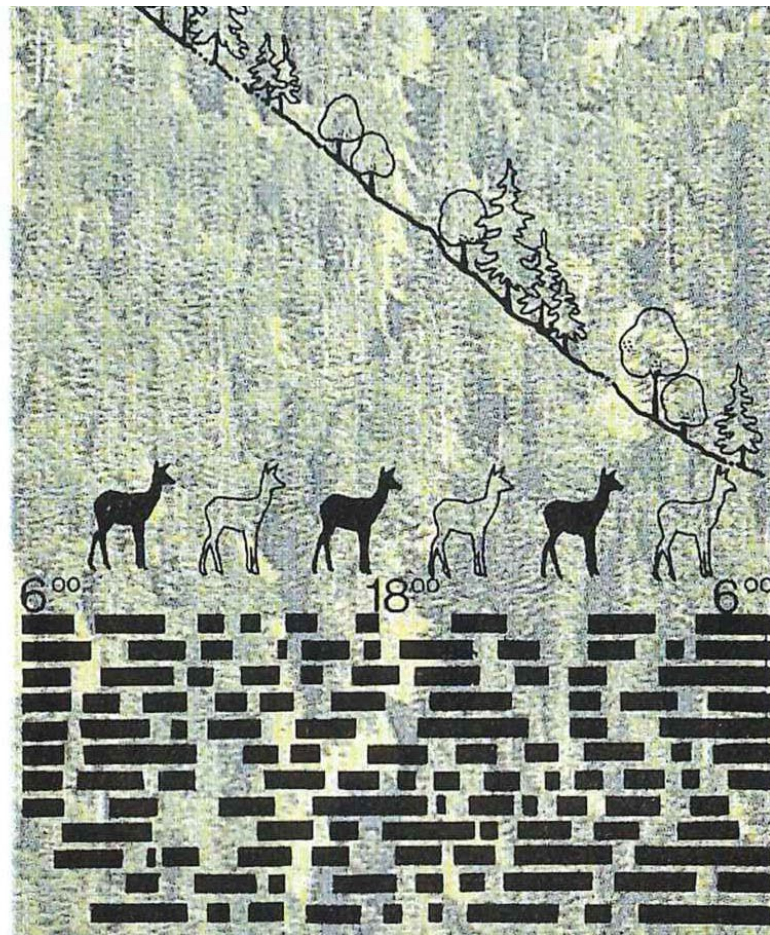
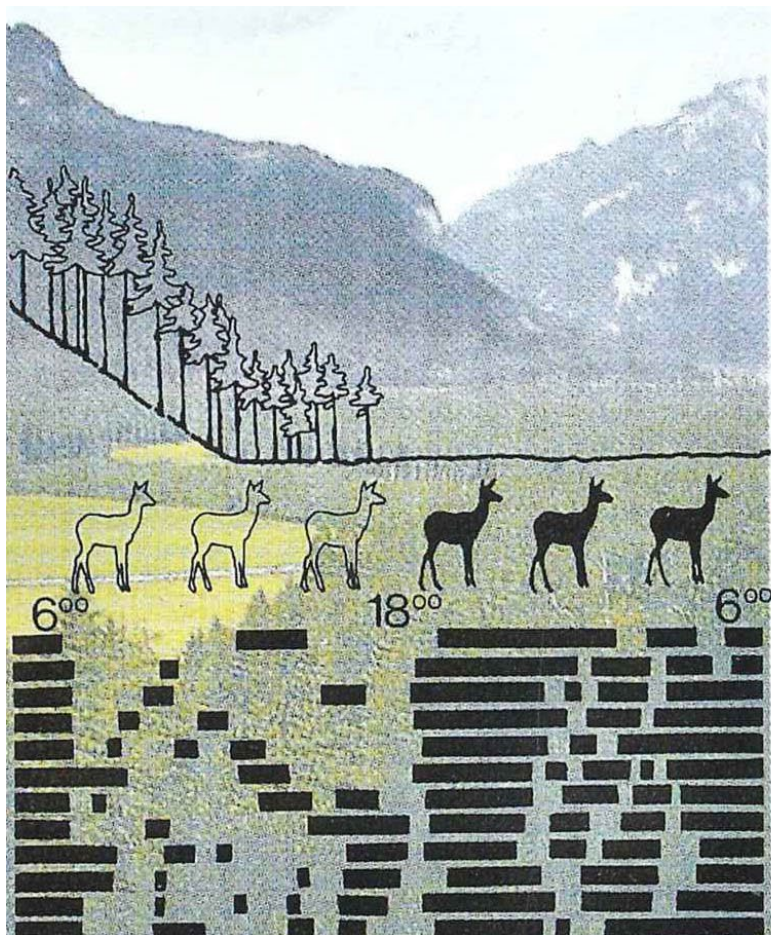
H616 juin 2007



H635 juin 2007



Différences entre montagne et vallée



Georgii 2022

Profil d'activité sur le Plateau

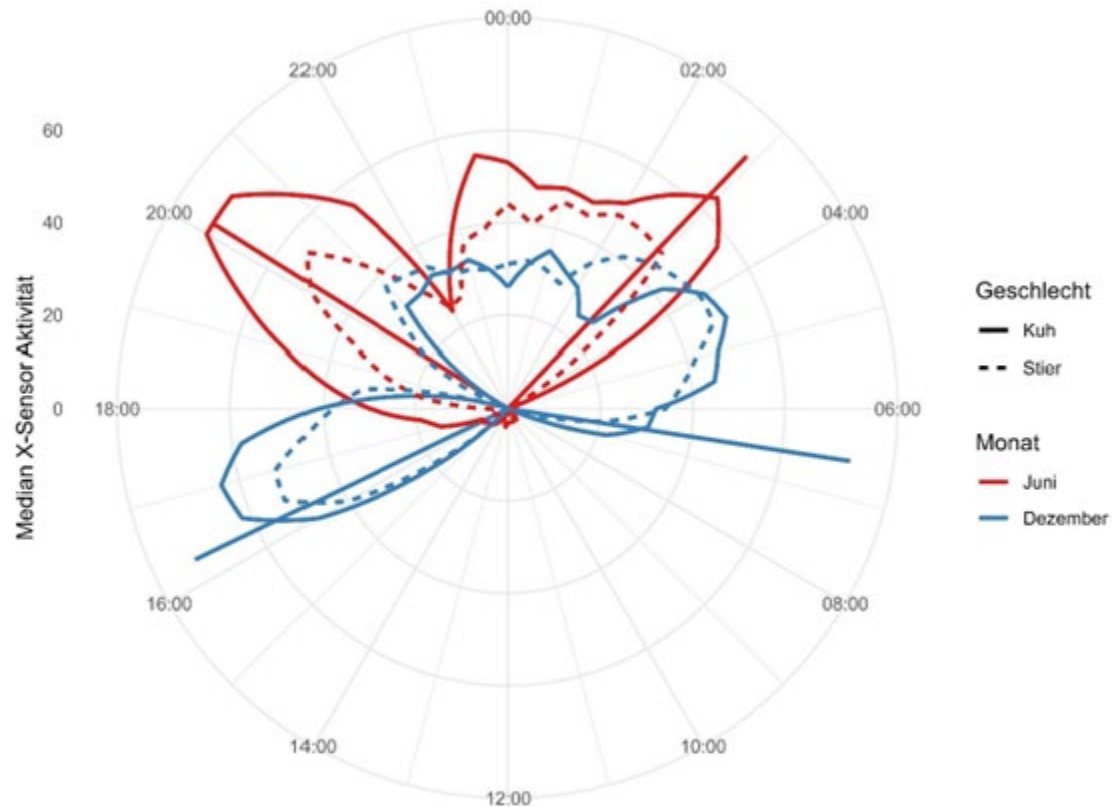
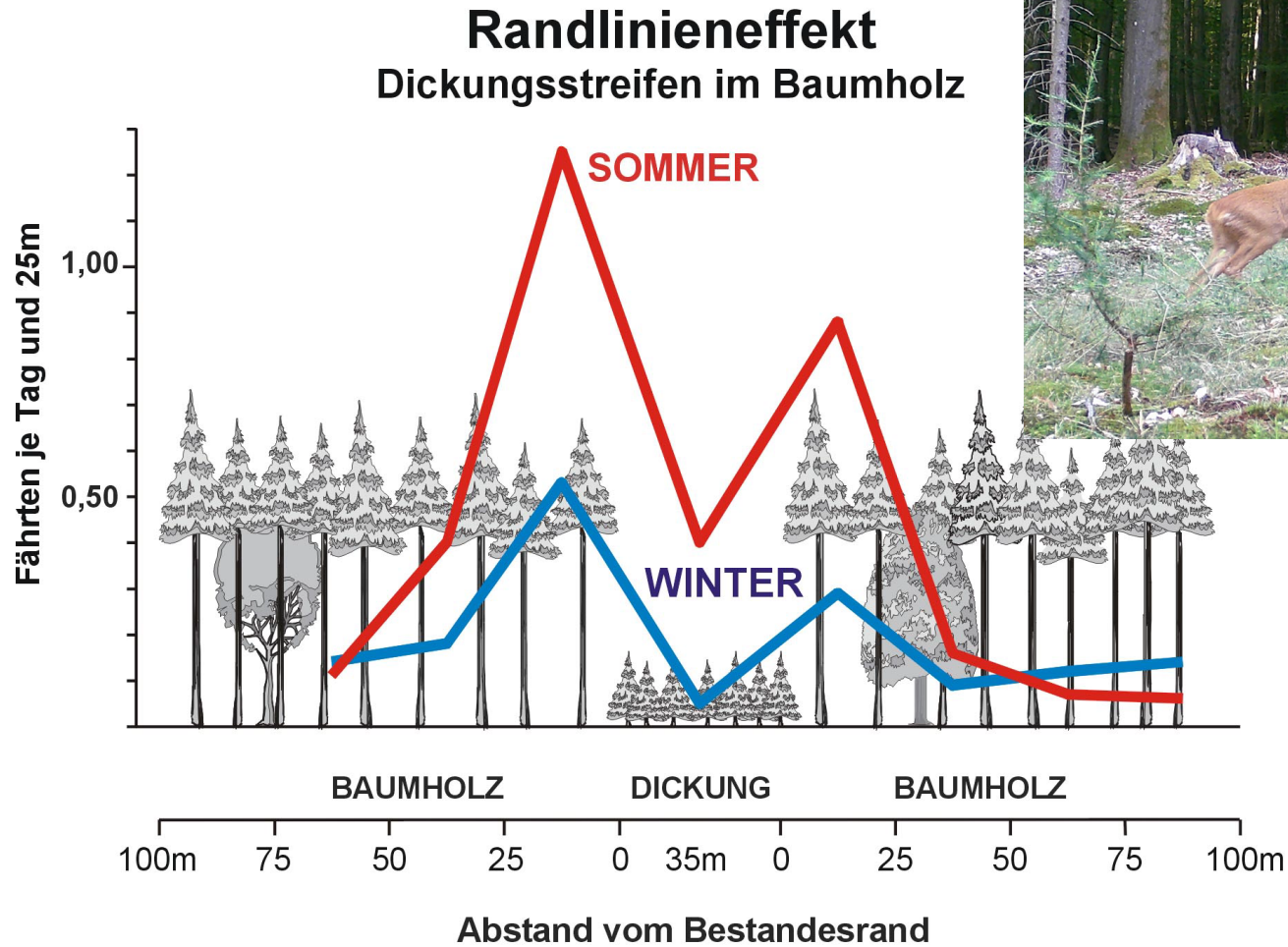


Abb. 28: Aktivitätsmuster der besenderten Rothirsche, gemessen in der Längsachse der Halsbandaccelerometer. Gezeigt werden die Mediane der Aktivität nach Uhrzeit (Winkel), Geschlecht (Linie) und Monat (Farbe). Die radialen Linien zeigen den Übergang zwischen der bürgerlichen und nautischen Dämmerung.

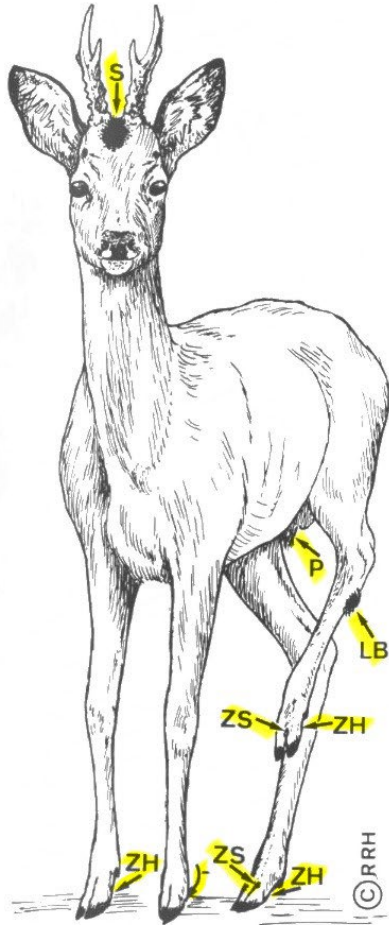
MàD: Willisich

Où vivent les chevreuils?



Reimoser 2007

Communication – Façonne son habitat



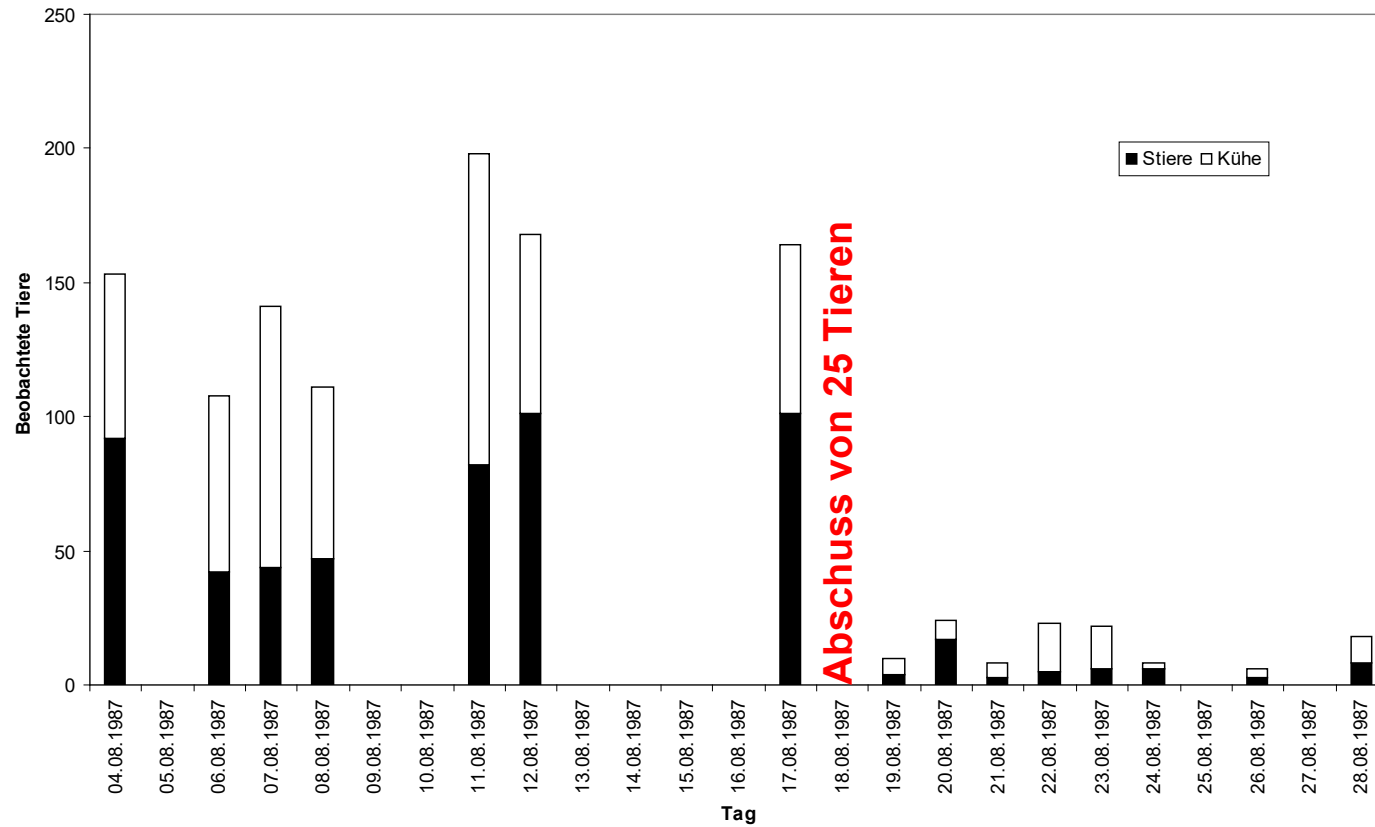
Hautduftorgane des Rehbockes. LB = Laufbürste, P = Pinselhautdrüsen, ZH = Zehenhaut, ZS = Zwischenklauensäckchen, S = Stirnorgan.



Val Foraz



Tir exceptionnel



Filli & Nievergelt (1996)



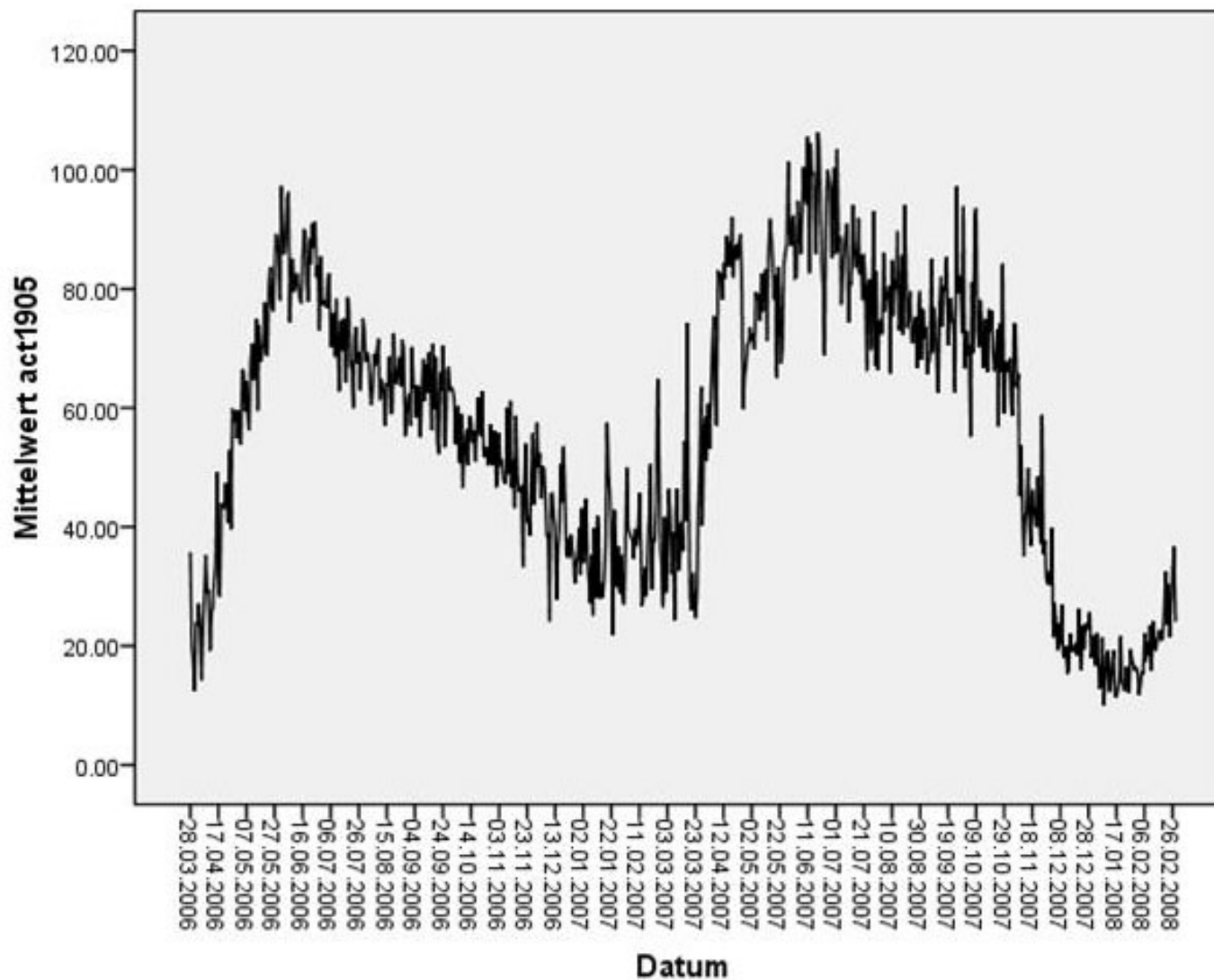
DÖRR

229

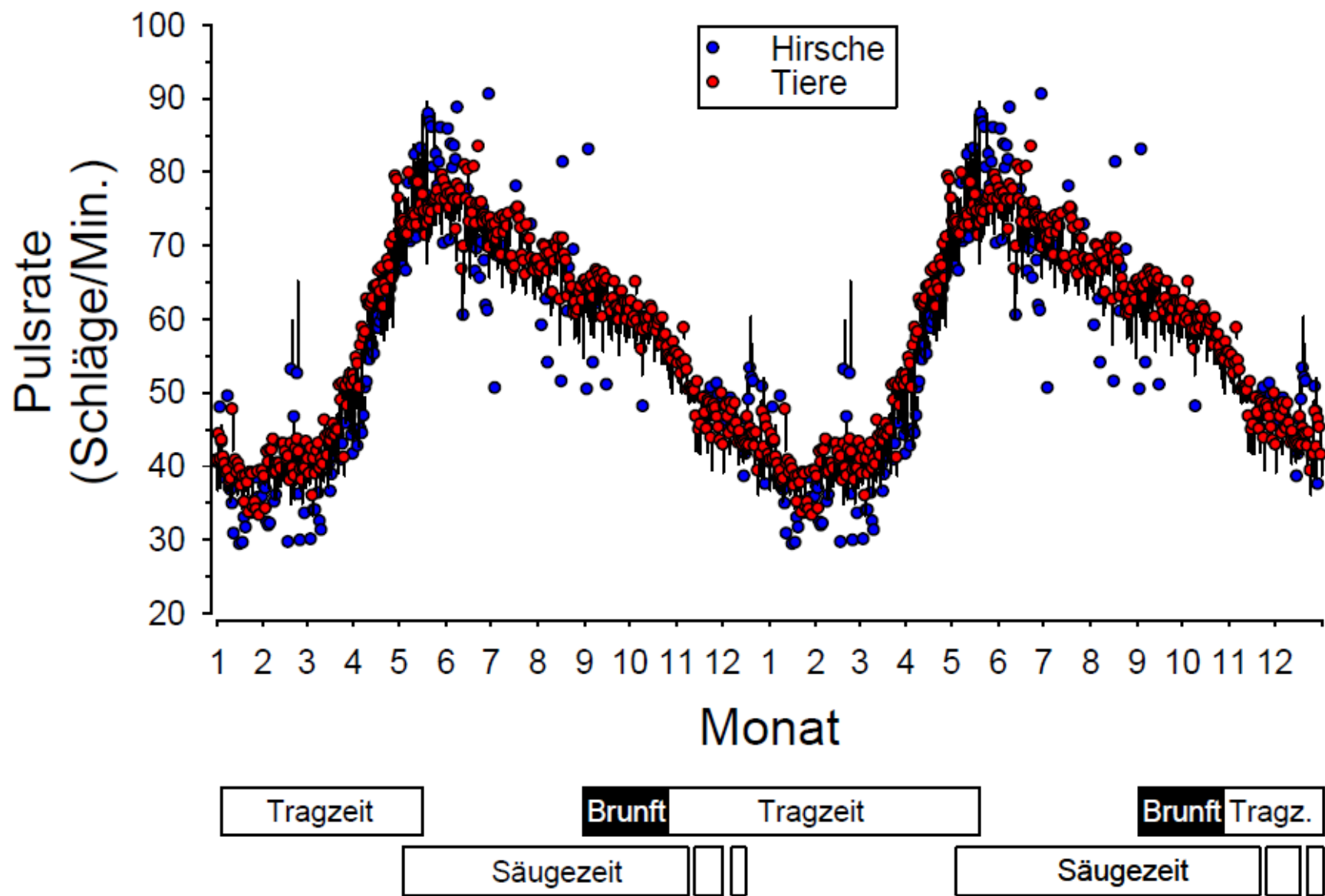
09/09/2024 12:30:03

3419 P ☾ 18 °C 64 °F 🔋

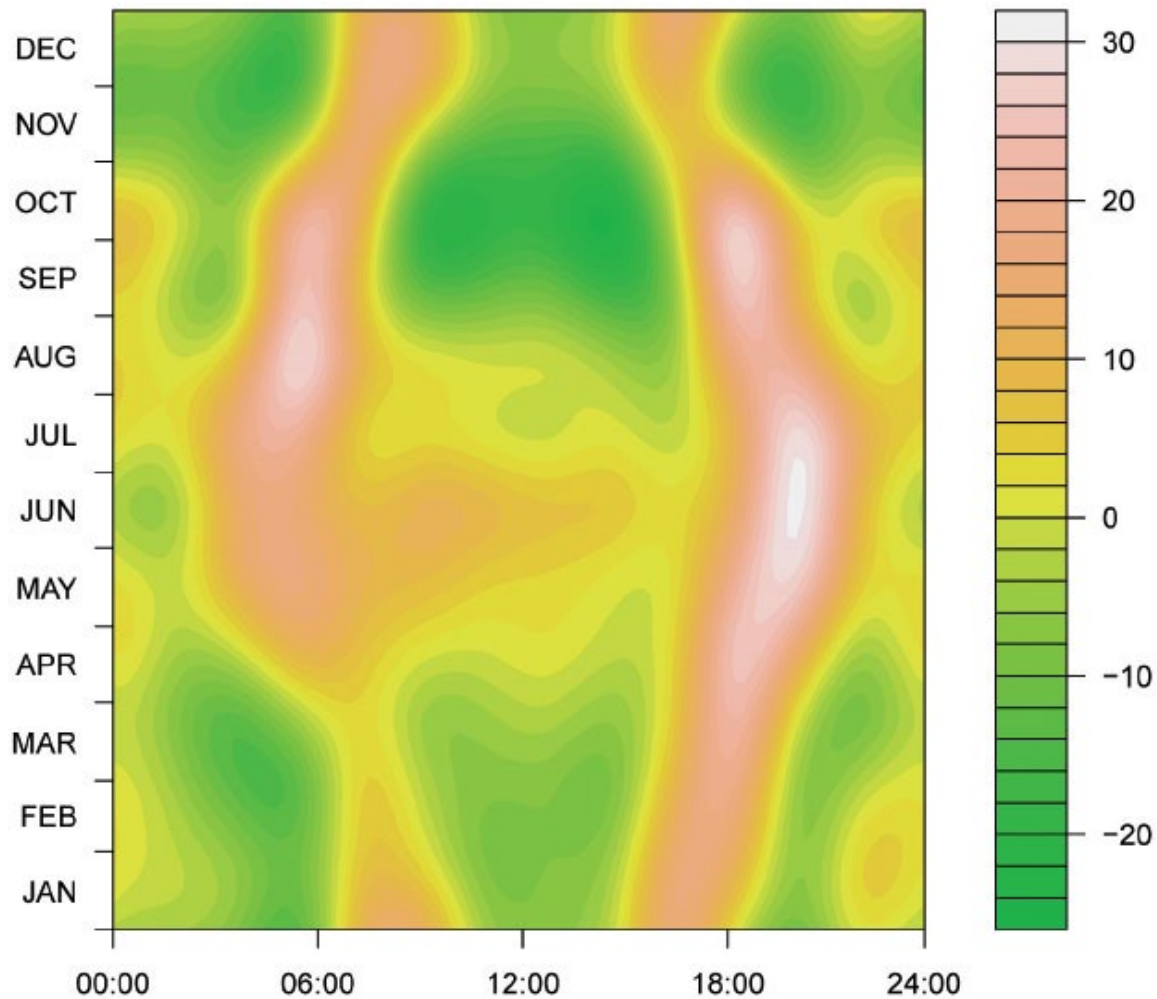
Profil d'activité H 635



Energiesparen durch Stoffwechselreduktion

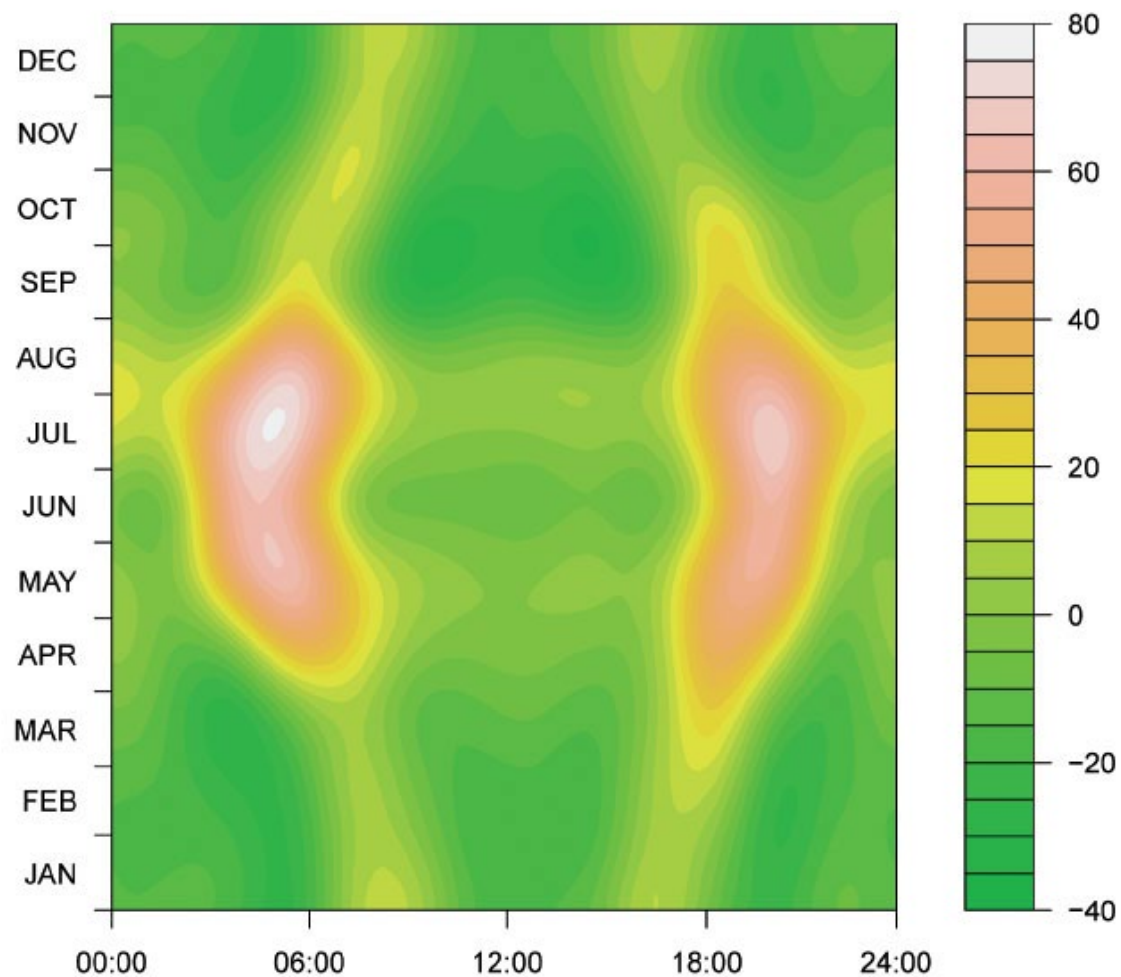


Profil d'activité des étagnes



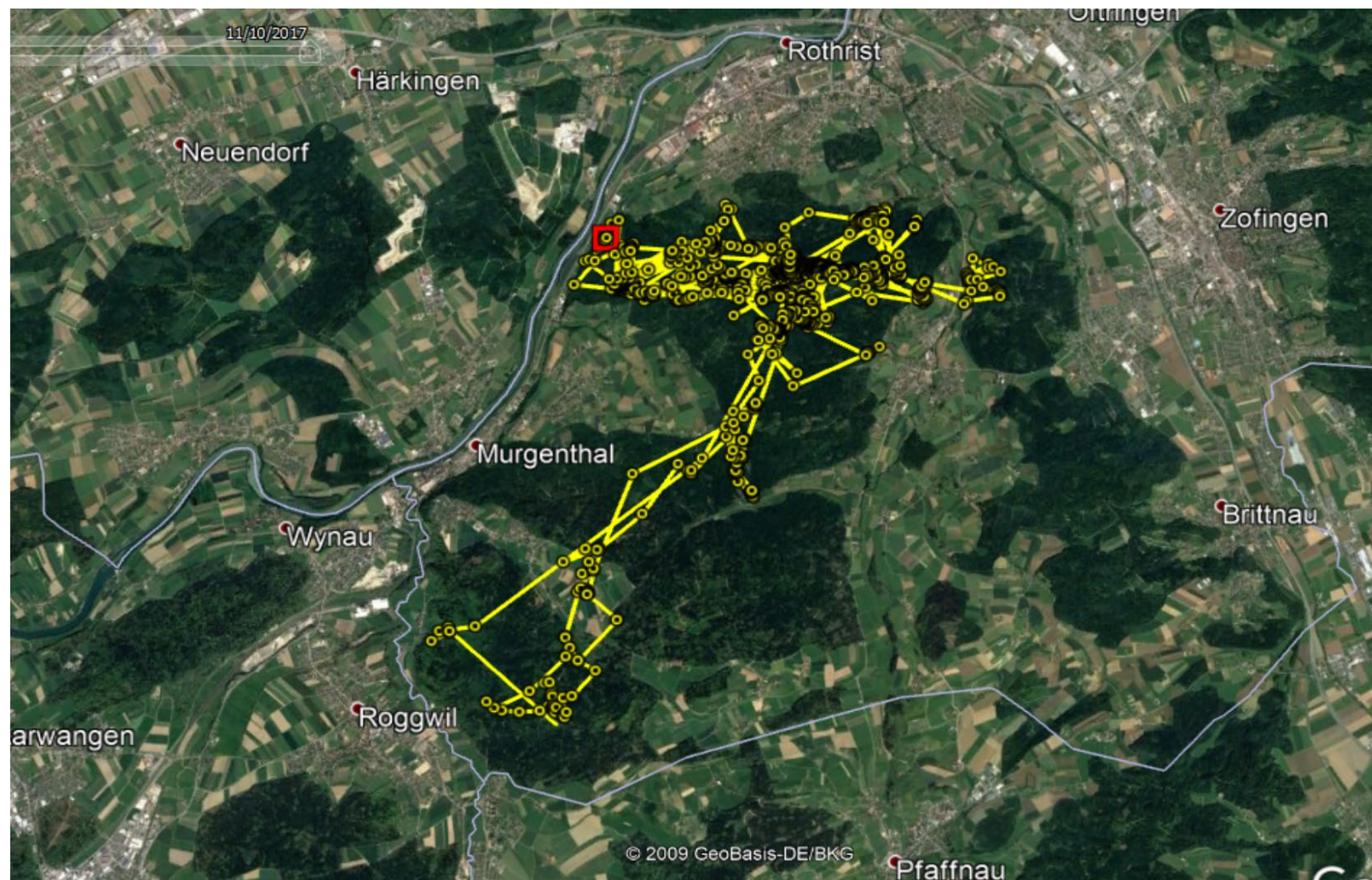
Stache et al. 2013

Profil d'activité des boucs



Stache et al. 2013

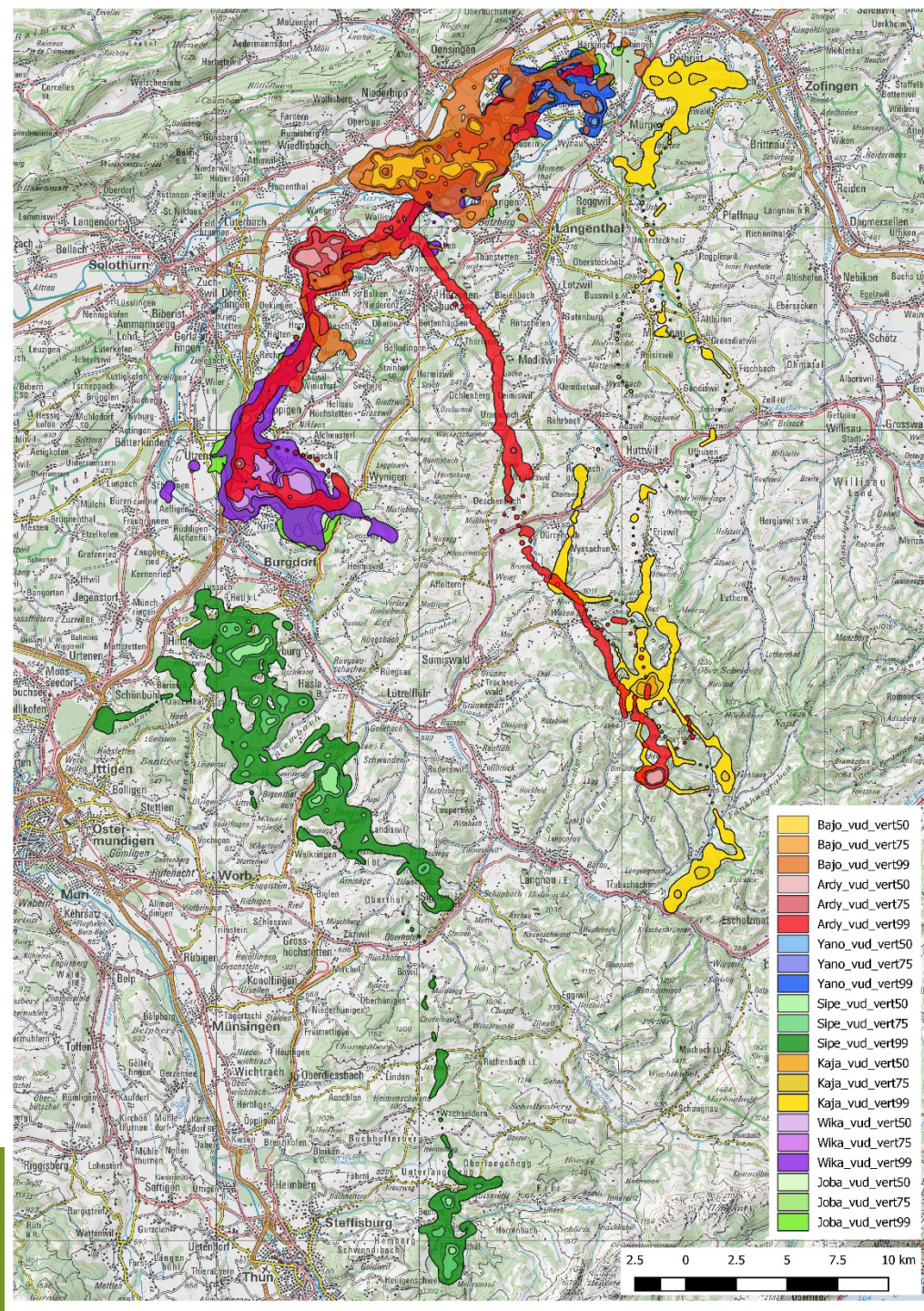
Le cerf élaphe sur le Plateau



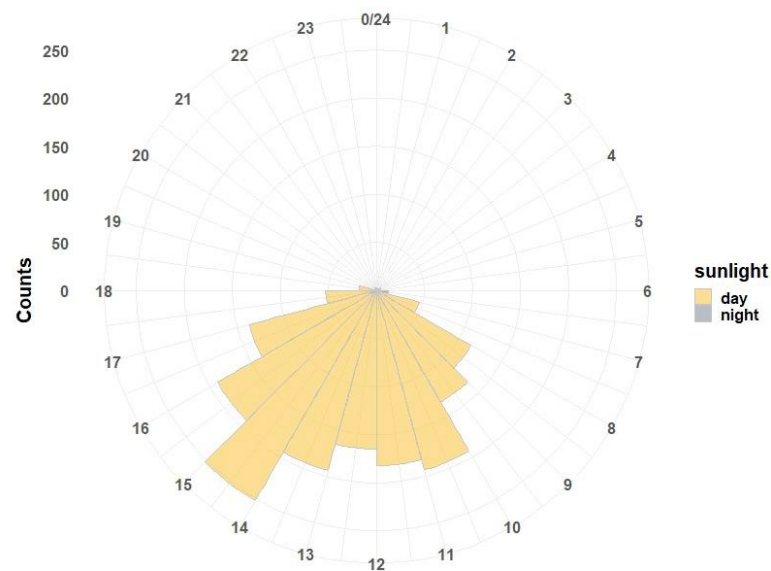
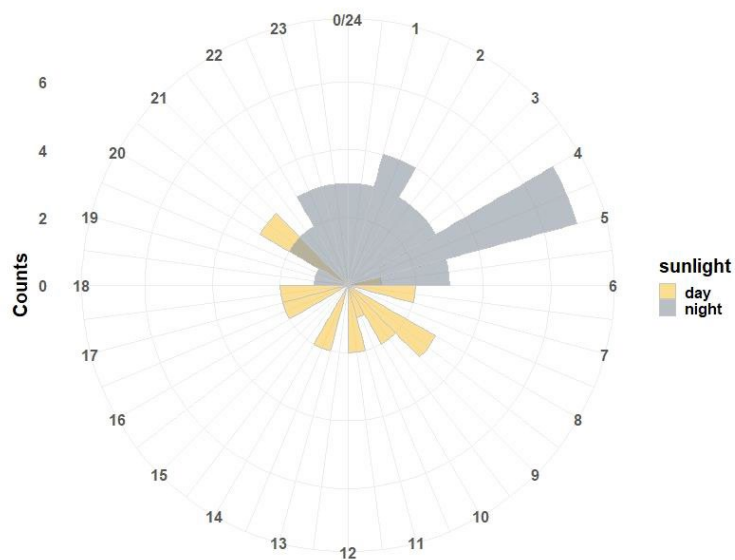
Carte: Christian Willisch

Le cerf élaphe sur le Plateau

Carte: Christian Willisch

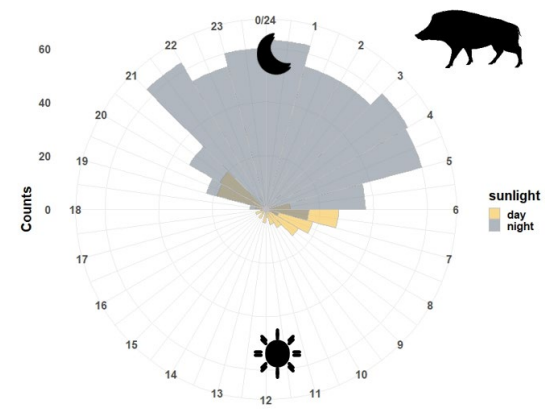
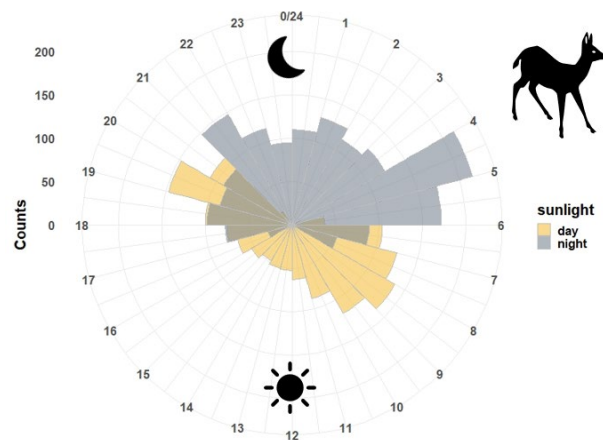
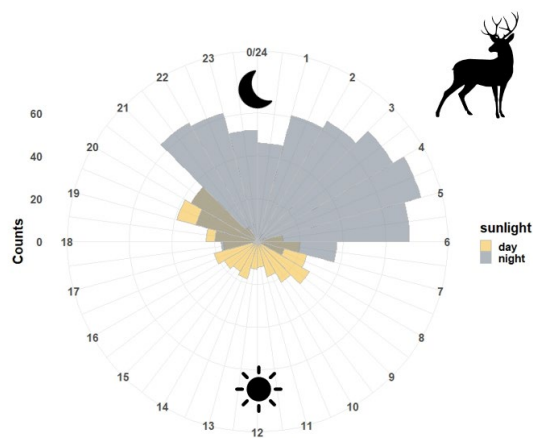


Les perturbations du point de vue des ongulés



MàD: LWF

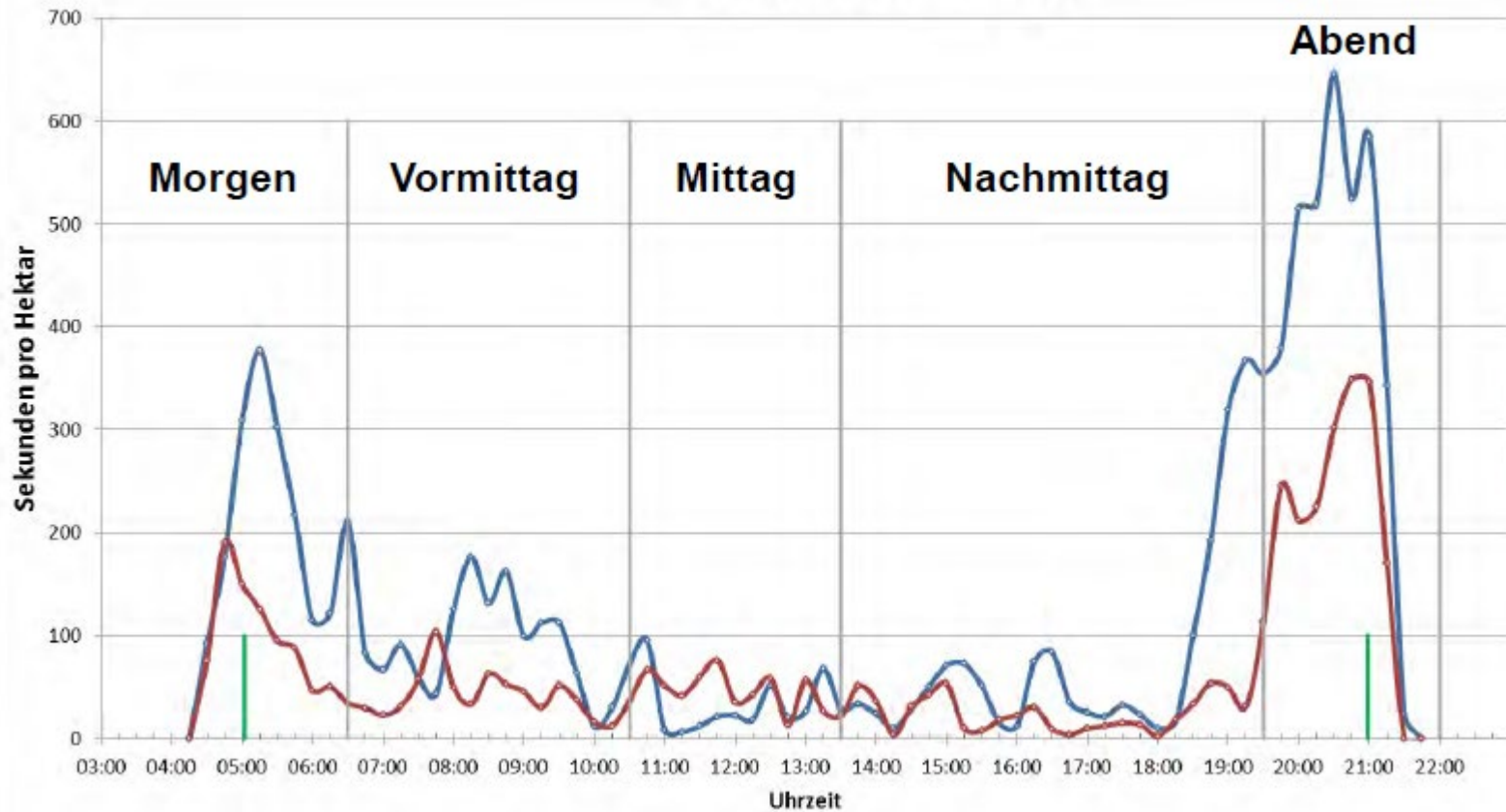
Chevauchement activité loup – ongulés



MàD: LWF

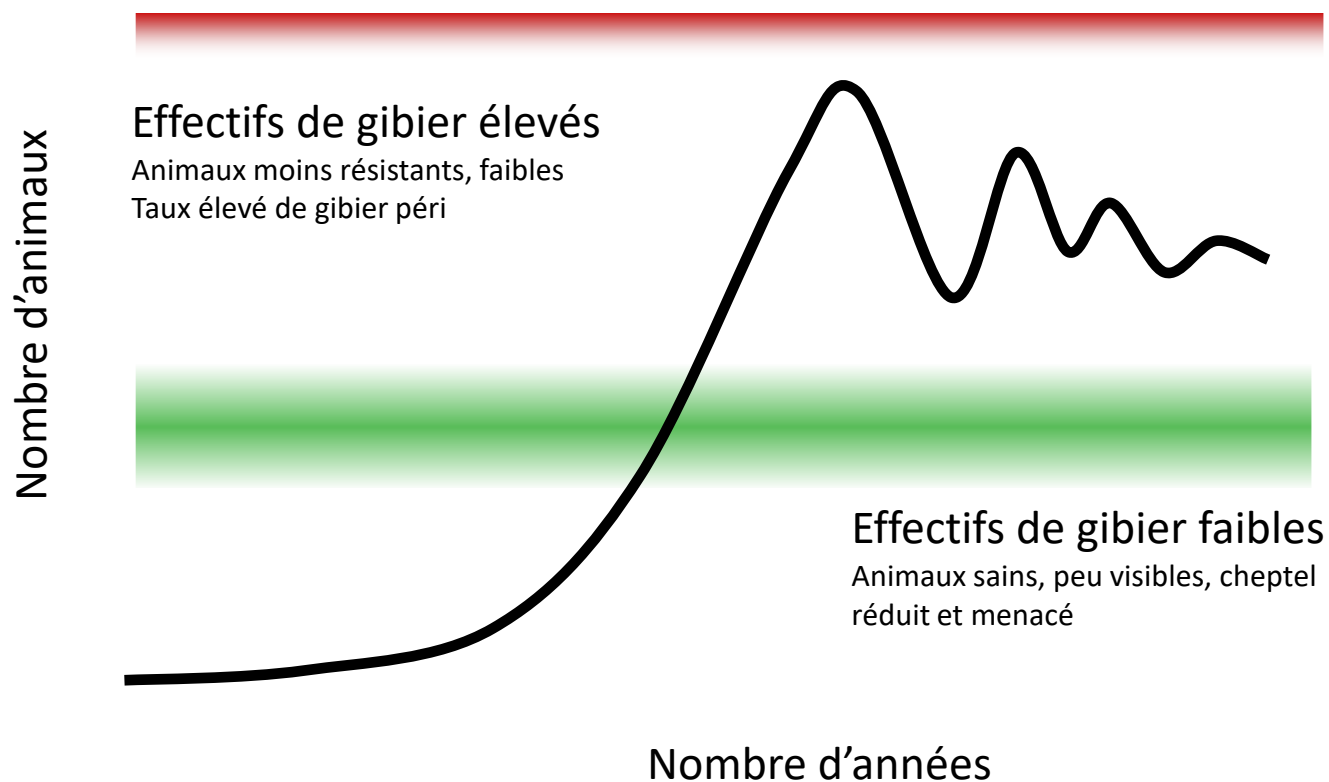
Perturbations

Sichtbarkeit JUNI

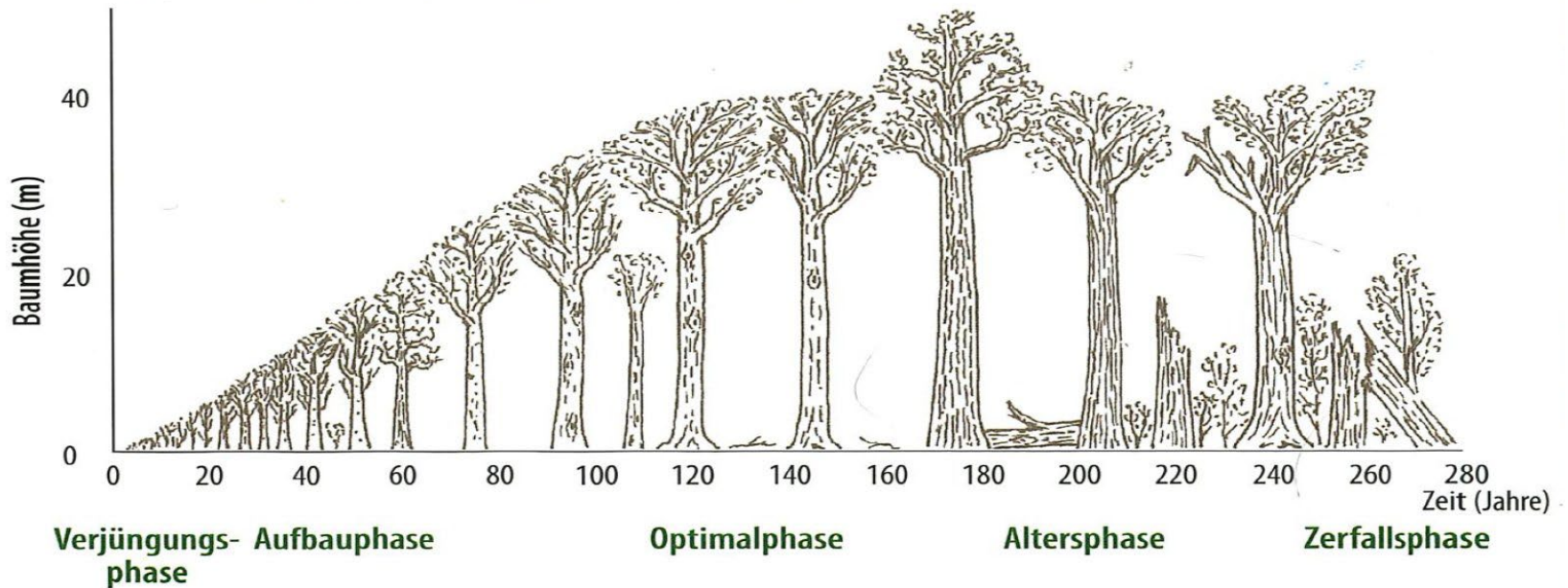


MàD: Sandfort

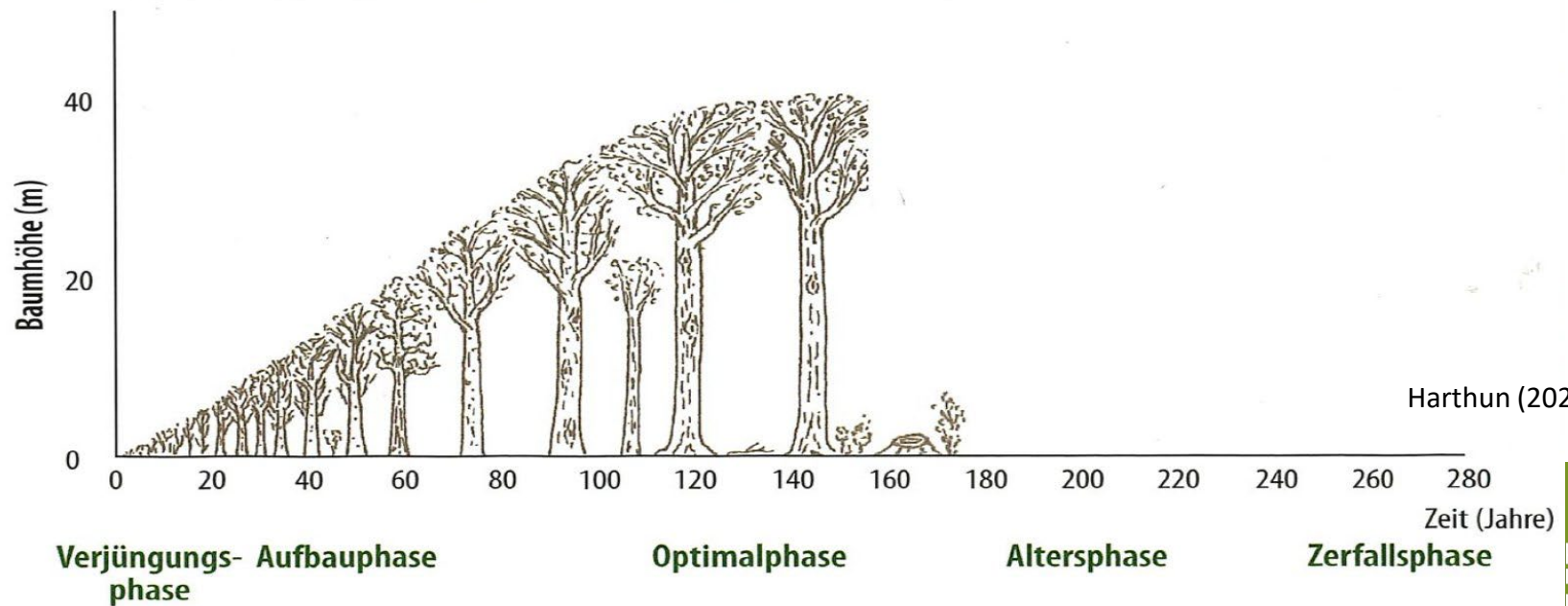
Croissance de la population



Lebenslauf der Bäume im Naturwald



Verkürzter Lebenslauf im Wirtschaftswald



Harthun (2021)



national
park
Saxony



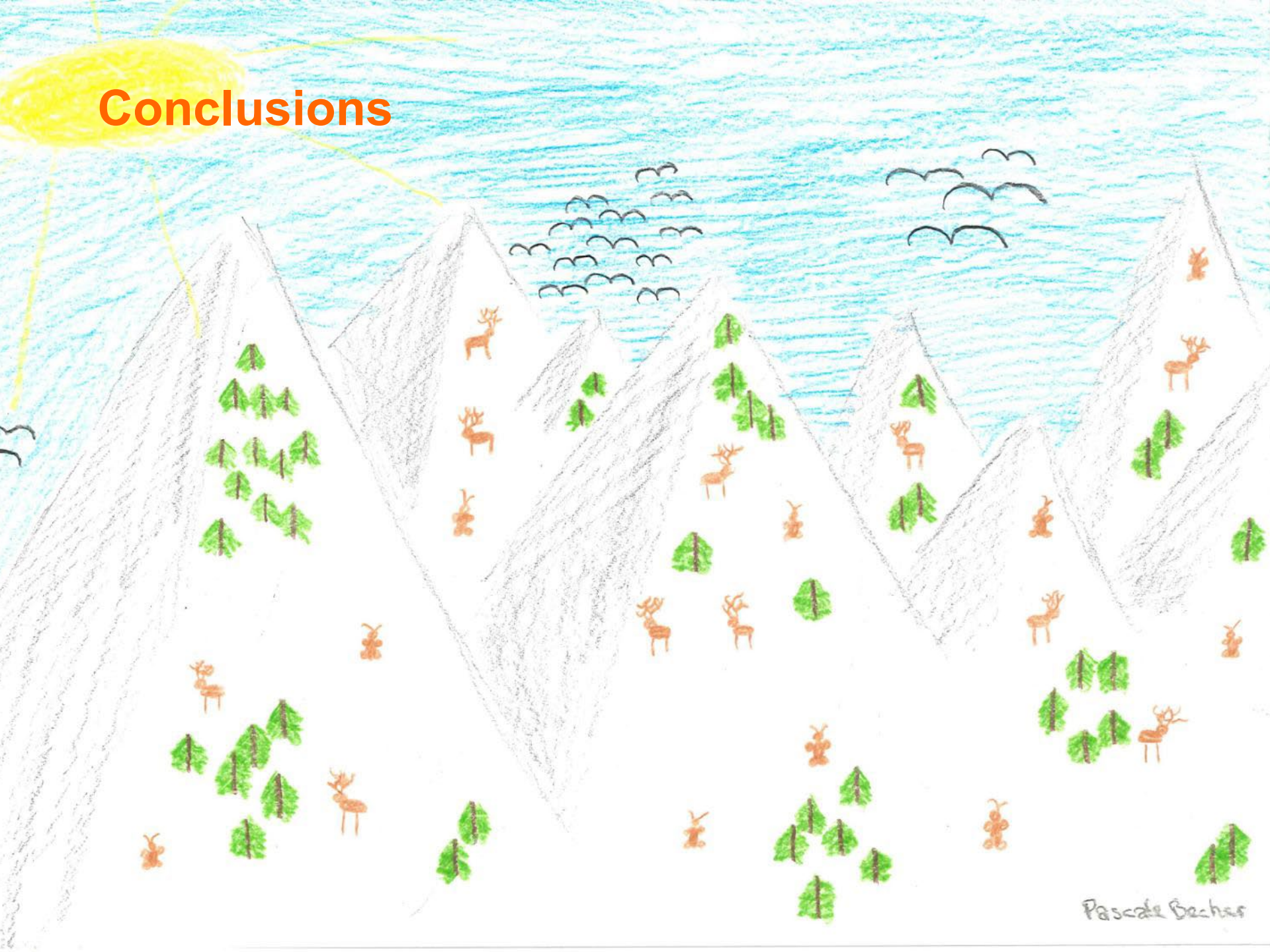








Conclusions



Pascale Bechar

Merci beaucoup

