
Appendix 1
Figure. A1 Niche partitioning during the growing season (a) and winter (b). Non-metric multidimensional scaling (NMDS) ordination of Bray-Curtis dissimilarities for the diets of 5 ungulate species (indicated by colours) and their association with food items. For better visibility, minimum convex polygons (connecting the vertices of the diet data points for each species) instead of individual diets are shown.
Table A1. Average diet compositions (as percentages with the standard error in parentheses) for five ungulate species during different seasons.

Diet data was extracted from 87 European studies (indicated by the numbers in the last column of the table) and standardized into 11 food categories.

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<th>Species</th>
<th>Season</th>
<th>N</th>
<th>Grasses</th>
<th>Forbs</th>
<th>Shrubs</th>
<th>FLH Deciduous trees</th>
<th>Coniferous trees</th>
<th>Fruits and seeds</th>
<th>Fungi</th>
<th>Crops</th>
<th>Other</th>
<th>Non-plant food</th>
<th>Reference(s)</th>
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Reference(s): 2, 3, 20, 29, 57, 77, 79, 80, 81, 82, 84, 85.
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a) References

Capreolus capreolus of the roe deer and mountain hare.

Alces alces

Cervus elaphus


