



Appendix A: Joint plot with environmental variables and field sites. Abbreviations for environmental variables (arrows) are the same as in Fig. 2. For field sites (circles), the first letter indicates the habitat type (A = arable land, G = grassland, S = scrubland, F = forest), the following ones are the first letters of the location name: Abi = Abisko, Berk = Berkshire, Bern = Bern, Clu = Cluj, Gal = Galway, Gar = Garraf, Got = Göttingen, Ile = Ile de France, Kra = Krakow, Les = Lesbos, Meo = Meolo, Sil = Silkeborg, Tar = Tartu, Tol = Toledo, Upp = Uppsala, Vie = Vienna, Vil = Vilnius.