



Supplementary Fig. S4. Relationships between the community weighted mean of the leaf carbon concentration (LCC) of dry (orange colour) and semi-dry grasslands (blue colour) to soil factors: a) SO, b) pH, c) CaCO₃, d) N, e) C, f) C/N_s (abbreviations cf. Fig. 4). Adjusted R² and significance are given (* 0.01 ≤ p < 0.05, ** 0.001 ≤ p < 0.1, *** 0.001 < p, NA – not available). Visualisation based on the results of the ANCOVAs (cf. Table S3) as follows: significant main effect, but no interaction effect: one regression line with 95% confidence level; no significant main effect and interaction effect: without regression line.