

Večeřa M., Axmanová I., Chytrý M., Divíšek J., Ndiribe C., Mones G. V., Čeplová N., Ačić S., Bahn M., Bergamini A., Boenisch G., Biurrun I., Bruun H. H., Byun C., Catford J. A., Cerabolini B. E. L., Cornelissen J. H. C., Dengler J., Jansen F., Jansen S., Kattge J., Kozub Ł., Kuzemko A., Minden V., Mitchell R. M., Moeslund J. E., Mori A. S., Niinemets Ü., Ruprecht E., Rūsiņa S., Šilc H., Soudzilovskaia N. A., van Bodegom P. M., Vassilev K., Weiher E., Wright I. J. & Lososová Z. (2023) Decoupled phylogenetic and functional diversity in European grasslands. – Preslia 95: 413–445.

**Supplementary Table S3.** Numbers of plots used for analyses within trait-habitat combinations.

Total number (*n*) of grassland vegetation plots within individual habitat groups in the final dataset and number of plots available for analyses within particular trait-habitat combinations and for the FD (combined measure) based on a combination of plant height, leaf area, specific leaf area, leaf nitrogen content and seed mass. The latter numbers are plots for which information on a particular trait (or a combination of traits) was available for at least 80% of the species (see Materials and methods for details).

Habitat group	n	Plant height	Leaf area	Specific leaf area	Leaf nitrogen content	Seed mass	Lateral spread	combined measure
Dry	<b>22627</b>	22624	16918	17855	9379	18946	0	11718
Mesic	<b>31997</b>	31995	31188	31532	28656	31475	1636	29965
Wet	<b>22369</b>	22369	21345	21385	12119	21505	4887	14766
Alpine	<b>4491</b>	4487	1766	2445	1205	855	0	761