Vojtěchová K., Kobrlová L., Schönswetter P. & Duchoslav M. (2023) Disentangling the taxonomic structure of the *Allium paniculatum* species complex in central and eastern Europe using molecular, cytogenetic and morphological tools. – Preslia 95: 119–163.

Supplementary Table S2. – Survey of quantitative and qualitative morphological characters and ratios, and their abbreviations. Characters are ordered according to the alphabetical order of their abbreviations, separately for qualitative and quantitative characters.

Quantitative characters and ratios	Qualitative characters
dEpi: density of epidermal cells (number per mm^2)	**aAnt: anther apex**
dSto: density of stomata (number per mm^2)	aAnt_R: rounded
dStoAb: depth of stomatal chamber at abaxial side of the leaf (µm)	aAnt_A: apiculate
dStoAd: depth of stomatal chamber at adaxial side of the leaf (µm)	**colF: colour of the filament**
dStoAd_Ab (dStoAd/dStoAb)	colF_P: pink (or pinkish)
l1L: uppermost leaf length (cm)	colF_W: white (or whitish)
l2L: 2^{nd} uppermost leaf length (cm)	colF_Y: yellow (or yellowish)
lAnt: anther length (mm)	**colP: perigon (tepal) background colour**
lC: capsule length (mm)	colP_W: white-whitish
lC_wC (lC/wC)	colP_P: pink-pinkish
lExT: external tepal length (mm)	colP_Y: yellow-yellowish
lF: stamen filament length (mm)	**P: length of capsule vs. perigon length**
lF_lAnt (lF/lAnt)	P_ex: capsule longer than the perigon
llnT: internal tepal length (mm)	P_in: capsule shorter than the perigon
lLSpV: longer spathe valve length (cm)	**papO: ovary surface**
lO: ovary length (mm)	papO_S: smooth ovary
lPed: pedicel length (cm)	papO_T: upper ⅓ of ovary papillose
lS: style length (mm)	papO_H: upper ½ of ovary papillose
lSe: seed length (mm)	**shO: ovary shape**
LSpV_plH (LSpV/plH)	shO_1: oblong-obovoid
lSSpV: shorter spathe valve length (cm)	shO_2: obovoid
nrF: number of flowers	shO_3: cylindrical with narrowed apex
nrL: number of leaves	shO_4: cylindrical
papB: density of papillae per 2 mm of leaf margin at the base of the 2^{nd} uppermost leaf	shO_5: ellipsoid-cylindrical
papC: density of papillae per 2 mm of leaf margin in the middle of the 2^{nd} uppermost leaf	shO_6: narrowly obovoid
plH: plant height incl. spathe (cm)	**shL: shape of transverse section of leaf**
plHwS: plant height without spathe (cm)	shL_1: semicylindrical
S_LSpV (lSSpV/lLSpV)	shL_2: compressed
SI: stomatal index	shL_3: flat
w_l1L (w1L/l1L)	**SpV: spathe valves**

w_l2L (w2L/l2L)
w_lAnt (wAnt/lAnt)
w1L: uppermost leaf width (mm)
w2L: 2nd uppermost leaf width (mm)
wAnt: anther width (mm)
wC: capsule width (mm)
wExT: external tepal width (mm)
wInT: internal tepal width (mm)
wO: ovary width (mm)
wSe: seed width (mm)
wSe_lSe (wSe/lSe)
wStoAb: width of stomata at abaxial side of the leaf (µm)
wStoAd: width of stomata at adaxial side of the leaf (µm)
wStoAd_Ab (wStoAd/wStoAb)

SpV_E: erect
SpV_D: divaricate
SpV_R: reflexed

St: stamens
St_In: included in perigon
St_E: slightly exserted from perigon

T: colour pattern of internal and external tepals
T1: same (identical)
T2: different

T: colour present in tepals
TY: yellow
TG: green
TB: brown
TW: white
TP: pink
TPurp: purple

tpB: leaf margin of the base of the 2nd uppermost leaf
tpB1: smooth margin, a narrow lining without any papillae
tpB2: vesicular papillae homogeneously present along entire margin
tpB3: minority verrucose, majority vesicular papillae along entire margin
tpB4: minority vesicular, majority verrucose papillae along entire margin
tpB5: verrucose papillae homogeneously present along entire margin

tpC: leaf margin of the central part of the 2nd uppermost leaf
tpC1: smooth margin, a narrow lining without any papillae
tpC2: vesicular papillae homogeneously present along entire margin
tpC3: minority verrucose, majority vesicular papillae along entire margin
tpC4: minority vesicular, majority verrucose papillae along entire margin
tpC5: verrucose papillae homogeneously present along entire margin