

# Corrigendum: Molecular phylogenetics and morphology reveal the Plettkea lineage including several members of Arenaria and Pycnophyllopsis to be a clade of 21 South American species nested within Stellaria (Caryophyllaceae, Alsineae)

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Source: Willdenowia, 55(1): 27

Published By: Botanic Garden and Botanical Museum Berlin (BGBM)

URL: https://doi.org/10.3372/wi.55.03

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# Corrigendum: Molecular phylogenetics and morphology reveal the *Plettkea* lineage including several members of *Arenaria* and *Pycnophyllopsis* to be a clade of 21 South American species nested within *Stellaria* (*Caryophyllaceae*, *Alsineae*)

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Version of record first published online on 6 March 2025.

Keywords: Bolivia, molecular phylogeny, new species, Peru, Plettkea, Pycnophyllopsis, South America, Stellaria, taxonomic treatment

Palabras clave: Bolivia, filogenia molecular, nuevas especies, Perú, *Plettkea*, *Pycnophyllopsis*, *Stellaria*, Sudamérica, tratamiento taxonómico

**Citation:** Montesinos-Tubée D. B. & Borsch T. 2025: Corrigendum: Molecular phylogenetics and morphology reveal the *Plettkea* lineage including several members of *Arenaria* and *Pycnophyllopsis* to be a clade of 21 South American species nested within *Stellaria* (*Caryophyllaceae*, *Alsineae*). – Willdenowia 55: 27. https://doi.org/10.3372/wi.55.03

### **Corrections**

The following corrections are necessary to our article on the *Plettkea* lineage of *Stellaria* L. (*S.* sect. *Plettkea* (Mattf.) Montesinos & Borsch) published in Willdenowia on 21 December 2023 (Montesinos-Tubée & Borsch 2023).

Pages 121–127, Results, Discussion: corrections to the text are provided here as Supplementary appendix S1 (deleted text in red strikethrough, inserted text in blue underline).

Page 125, Fig. 4, Bayesian ITS tree: the tree was published with incorrect values for the maximum likelihood bootstrap percentages, which exactly repeated the values for the parsimony jackknife values. The corrected tree is provided here as Supplementary appendix S2.

Page 145, right column, Supplementary appendix S5: replace "ML and MP strict consensus trees" with "MP strict consensus tree". Only an MP tree was included in Supplementary appendix S5 of the published article.

Page 145, right column, Supplementary appendix S8: replace "ML and MP strict consensus trees" with "MP strict consensus tree". Only an MP tree was included in Supplementary appendix S8 of the published article. An ML tree is provided here as Supplementary appendix S3.

# Acknowledgements

We thank an anonymous reviewer for highlighting inaccuracies in the published article and for recommending the corrections presented here.

### References

Montesinos-Tubée D. B. & Borsch T. 2023: Molecular phylogenetics and morphology reveal the *Plettkea* lineage including several members of *Arenaria* and *Pycnophyllopsis* to be a clade of 21 South American species nested within *Stellaria* (*Caryophyllaceae*, *Alsineae*). – Willdenowia **53:** 115–148. https://doi.org/10.3372/wi.53.53301

# Supplemental content online

See https://doi.org/10.3372/wi.55.03

Supplementary appendix S1. Corrections to Results and Discussion in Montesinos-Tubée & Borsch (2023). Deleted text in red strikethrough, inserted text in blue underline.

Supplementary appendix S2. Corrected Bayesian ITS tree, replacing Fig. 4 in Montesinos-Tubée & Borsch (2023).

Supplementary appendix S3. ML tree from ITS data set.

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