



## Correspondence

### Notes on Early Land Plants Today. 11. *Microlejeunea bischlerae* (B.M.Thiers) *comb. nov.*

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In the past the genus *Microlejeunea* Stephani (1888) has often been regarded as a subgenus of *Lejeunea* Libert (1820). *Lejeunea bischlerae* Thiers (1997) was described using this concept. However, recent molecular studies (e.g. Wilson *et al.* 2004) resolve *Microlejeunea* as a sister of *Lejeunea*. If this concept is followed, a new combination is needed.

***Microlejeunea bischlerae* (B.M.Thiers) B.M.Thiers *comb. nov.*** Basionym:—*Lejeunea bischlerae* B.M.Thiers, *Cryptog. Bryol. Lichénol.* 18: 223, 1997 (Thiers 1997). Holotype:—AUSTRALIA, Queensland, Yungaburra, Gillies Road, near Mt. Nomico, 8 Sept. 1985, G. A. M. Scott *s. n.* (MUCV 6939; isotype in NY).

### References

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- Thiers, B.M. (1997) *Lejeunea bischlerae*, a new species of *Lejeunea* subgenus *Microlejeunea* from Australia. *Cryptogamie, Bryologie et Lichénologie* 18: 223–226.
- Wilson, R., Gradstein, S.R., Heinrichs, J., Groth, H., Ilkiu-Borges, A.L. & Hartmann, F.A. (2004) Phylogeny of Lejeuneaceae: a cladistic analysis of chloroplast gene *rbcL* sequences and morphology with preliminary comments on the mitochondrial NAD4-2 spacer region. *Monographs in Systematic Botany from the Missouri Botanical Garden* 98: 189–202.