

## Bryophyte flora of Hunan Province, China. 13. Pterobryaceae (Musci)

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*Calyptothecium hookeri* (Mitt.) Broth. is reported for the first time for the Hunan province of China. The description based on Hunanese specimens, illustrations, distribution and ecological data are given. The presence of *Pterobryum arbuscula* Hornsch., based on a report describing vegetation in Hunan, is considered doubtful.

Key words: *Calyptothecium*, China, distribution, Hunan, mosses, Pterobryaceae, taxonomy