

# A Key to the African genera of Leucobryaceae

**M. Onraedt**

Extracted from: Bryophytes des iles mascareno-malgaches et Seychelles I et II *Bull. Jard. Bot. Nat. Belg.* **46**:351-378 (1976)

Translated by **C.R. Stevenson**

1	Nerve with a median group of stereids [stereome]	<b>Leucophanes</b>
1*	Nerve without median group of stereids	2
2	Chlorocysts in 3 layers in the upper part of the leaf	3
2*	Chlorocysts in a single layer, throughout the length of the leaf	4
3	All the chlorocysts covered by leucocysts [not in Africa]	<b>Arthrocorpus</b>
3*	A single external layer of chlorocysts on both sides of the nerve [not in Africa]	<b>Exodictyon</b>
4	All the chlorocysts quadrangular in cross-section	5
4*	Upper chlorocysts always triangular in cross-section	6
5	Capsules immersed, without a peristome	<b>Ochrobryum</b>
5*	Capsule exserted, with a peristome	<b>Leucobryum</b>
6	Leucocysts in two layers towards the middle part of the leaf	<b>Cardotia</b>
6*	Leucocysts in 6-10 layers towards mid-leaf	<b>Octoblepharum</b>

TBG37/leub Issue 1 - 15.08.96

---