

Adelocolia decipiens*, Mitt.Adelocolia decipiens*, Mitt., MSS.*Adelanthus decipiens*, Hook., Brit. Jung., t. 50 (*Jungermannia*) ; Mitt. in Journ. Linn. Soc. Lond., vii. p. 244, et in Melliss's St Hel., p. 368.*Plagiochila decipiens*, Mont. et Nees, Hepat. Eur., iii. p. 518 ; G. L. S., Synop. Hepat., p. 24.*Jungermannia campyloclada*, Tayl. in Hook., Lond. Journ. Bot., 1845, p. 80.*Plagiochila campyloclada*, G. L. S., Synop. Hepat., p. 639.

ST HELENA.—Indigenous? On moist ground, Diana's Peak—*Hooker*; creeping amongst *Macromitrium seemanni*—*Seemann*.

Ireland; North America; Andes of South America.

The name *Adelanthus* being previously in use, it has been necessary to alter it.

Tylimanthus anisodon*, Tayl.Tylimanthus anisodon*, Tayl. in Hook., Lond. Journ. Bot., 1845, p. 79 (*Plagiochila*) ; Mitt. in Melliss's St Hel., p. 368.

ST HELENA.—Endemic. *Hooker*.

Lepidozia capillaris*, Swartz.Lepidozia capillaris*, Swartz (*Jungermannia*) ; G. L. S., Synop. Hepat., p. 213 ; Mitt. in Melliss's St Hel., p. 369.*Lepidozia nemoides*, Tayl. in Hook., Lond. Journ. Bot., 1845, p. 84.

ST HELENA. *Hooker*; *Haughton*.

West Indies; South Africa; New Zealand, &c.

Physiotium sphagnoides*, Hooker.Physiotium sphagnoides*, Hooker, Musci Exotici, t. 47 (*Jungermannia*) ; G. L. S., Synop. Hepat., p. 235 ; Mitt. in Melliss's St Hel., p. 370.

ST HELENA. *Menzies*; *Burchell*; *Hooker*; *Melliss*.

West Africa; Mascarene Islands; Java.

Radula fulvifolia*, Tayl.Radula fulvifolia*, Tayl. in Hook., Lond. Journ. Bot., 1845, p. 85 ; Mitt. in Melliss's St Hel., p. 370.

ST HELENA.—Endemic. *Hooker*; *Haughton*; *Melliss*.

Phragmicomia acutiloba*, Tayl.Phragmicomia acutiloba*, Tayl. in Hook., Lond. Journ. Bot., 1845, p. 90 ; Mitt. in Melliss's St Hel., p. 370.

ST HELENA.—Endemic. Diana's Peak—*Hooker*.