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VI. Notes on *Grimmia* subsquarrosa of Wilson's MS

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142 *On the Occurrence of Buxbaumia indusiata.*

Plantago alpina.	Agrostis rupestris.
Salix herbacea.	Avena versicolor.
35. Juncus trifidus.	Poa laxa.
Luzula lutea.	alpina.
Carex curvula.	45. Festuca Halleri.
foetida.	Nardus stricta.
sempervirens.	Allosorus crispus.
40. Phleum alpinum.	

VI. *Notes on Grimmia subsquarrosa of Wilson's MS.* By
Dr BUCHANAN WHITE. Plate III. Fig. 1.

Dr White gave a description and exhibited specimens and drawings of a moss which he had recently found growing abundantly on trap rocks near Perth. He had transmitted specimens of it to Mr Wilson, who had decided it to be a species of *Grimmia* new to science, and proposed that it should be called *G. subsquarrosa*. The following are the characters:—

Grimmia subsquarrosa, Wilson's MS.

Dioicous, tufted; leaves lanceolate, tapering into long diaphanous points. Margin recurved.

Hab. On trap rocks near Perth, 1865. F. B. W.—Arthur's Seat, Edinburgh, 1867. F. B. W. and Mr Sadler.—Blackford Hill, near Edinburgh, 1867. Mr Howie.

Grows in dark green tufts. Dr Schimper remarks (*in literis*) that this species approaches *G. montana*, but without losing its identity. Cells subquadrate, enlarged at the base.

REFERENCE TO PLATE III. FIG. 1.

f. l. front of leaf; *b. l.* back of leaf; *ba. l.* base of leaf; *a. l.* apex of leaf;
s. l. section of leaf.

VII. *Note on the Occurrence of Buxbaumia indusiata in Aberdeenshire.* By Professor DICKIE.

A notice of the discovery of *Buxbaumia indusiata* in Ross-shire, given at a late meeting of the Edinburgh Botanical Society, prompted me to re-examine the genus as represented in my own herbarium. Nearly twenty years have elapsed since my friend, Mr A. Cruickshank, of Aberdeen,

PLATE III.

Fig 1.
Crimmia Subquarrosa

Fig 3.
Hypnum Breadalbanense

Fig 2.
Hypnum montanum