

Note on *H. gracile*. Bruch & Schimp.

To be accepted or modified by Mr Watson.

This species is extremely variable, according to its location. *H. pallens*, Lindl. var., has been described by Schimper "Syn. Musc.", (Ed 2), 611, but merely differs from the normal form of *H. gracile* by the leaves narrower, longer acuminate, those of the branchlets more papillose and sharply serrate at the apex. According to the same author, *H. varium* of Drummond's collection (no. 140, 141) found near St Louis is intermediate between this form and *H. gracile*; while *H. Virginianum*, Lindl. already described as *Hypnum* Dill. tab 36, fig. 18 is recognized by Lindl. as *Thuidium lancastriense*, Auct. ~~the~~ var ~~lancastriensis~~ of *H. gracile*, var *lancastriensis*.

Columbus O. March 11^A 84

My dear Prof. Watson.

Your kind letter ^{of the 6th} received yesterday surprised me very agreeably; for I was expecting great objections against that key of the subgenera, and really, though I have searched very much how it would possibly ^{be} better arranged, I have found nothing. There should be a (3), as well you remark, before N° 15. I write one, but see what it is! a mere cherille as we say in french; and I can't say nothing else, indeed! I supposed that the change of non + instead of * would be sufficient, but I feel that something is not right there. The descriptions of the characters of the subgenera are right but there's no character common to all.

About Rhytidium. The ^{sub}genus is so close to that of Scorpidium, that I think I united under this last denomination the two species H. rugosum & H. surpioides. I am however not certain. And therefore send description of Rhytidium, or case H. rugosum should not be described with surpioides. I have no copy of the last corrections made in the manuscript and therefore am reluctantly forced to give you the trouble to

arrange that matter, which, I know, you
can do much better than myself.

I have received yesterday with your letter
the pages proof 9 pp. 275 - 278. I find only a correction
to be made, p. 276. 4th line from the base. If it is
still live, please substitute: leaves squarrose - spreading
for leaves squarrose, spreading. The leaves are spreading -
squarrose only when moist ~~early~~ open or recurved at the
 apex when dry. That might be named ^{but} sub-squarrose?
But the character is explained in the note following
the diagnosis.

Do not spare me your remarks and criticisms.
They are always received with gratitude. I shall
be however very glad when the manual is finished,
~~yourself still more!~~ Very sincerely yours

J. Léveilléux



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Lesquereux, Léo. 1884. "Lesquereux, Léo Mar. 11, 1884 [to S. Watson]." *Leo Lesquereux letters to Asa Gray*

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