

I have:

III. pauciflorus

I want:

linguliflorus

St Louis Aug 23 1865

J. tenuis L

J. Greenei O.E.T.

J. Vaseyi n. sp.

J. bulbosus L. (not seen from Greene!)
J. grandis distinct!

J. laevis

J. dichotomus Ea

Dear Gray

I hope you are back by the time this reaches Cambridge — and Fowler to whom I have given *J. p.* will also soon be there.

I have written to W. Gibbs, as I have before, that I can not afford, and that if they conclude that I can not continue a member, they give me the privilege to resign.

If ~~there~~^{not} is *Hammaria hispida*, I think Macad's Illinois plant is also not nor Richardsoni — and all is *Americanus* which has slightly (more or less so) oblique flowers! See whether the seed help to throw any light on these species.

I got to overhauling *Junci*, and have got some very pretty results; and several new species. But I can not satisfy myself about ^{all} the old ones. So you must help me, and get me a packet, a few flowers & if possible

J. marginatus Ait.

J. fulvatus Mry.

J. heteranthus Nutt.

J. Meunieri Ait.
var.

J. Lichnerianus n. sp.

J. longistylis Torr.
(= *J. Meunieri* var Gray H. H. & C.)

macrocarpi

J. bifidus L

J. biglumis

J. cactaceus Sm

(Hammaria)

J. triglumis L

J. stygius L

With the exception of *J. paniculatus* I can not identify any *Junci nodosii* 'tisandri'. I have a number of species — one for example, common here, which might be your *debilis*, but is the stoutest of all our *Junci*! I want authentic specimens or small fragments of them, to identify. I have two, which may be *bid* under 1000 paces, one or two others common here, which you do not have in Man. etc.

Very truly yours

J. Engelman

fruit and seed of the following species,
and if you can, do it soon, as long as
I have any hand wall in it!

The Rocky Mountain *J. bulbosus* is rather
different from the Baltic one - Hill, however,
sends germs with acute & others with obtuse
sepals - all with narrower & much more
acute capsule than the Baltic plant.

Your *J. arcticus* is very well distinguished
by its tailed seeds from the true *arcticus*
and the genus is, whether new, or a *Haenkei*
or whether this a *compressus*?

My specimen of S.B. Hall name, *J. cuspidatus*,
is *J. xiphoides* - with 6 stamens etc. - was
it mixed with real *cuspidatus*?

The *J. tenuis* or *Greenii* which Vasey sends
is certainly new, with long tailed seeds etc.
I have had Vasey here a few days ago.

Your *Mengesii* var. can not be the true
Mengesii, but I can not distinguish it from
Terry's *J. longistylis*, so that name will
stand, I should like to see the true *Mengesii*.

European *J. Cygnensis* I have examined,
but not seen the enormous form. The
large loosely coated seeds are very characteristic
for that section.

J. subsericeus is a very pretty species, allied
to *J. capitatus* of Europe (annual also?) You may
have it for Wright & Ledebur both; but I incline
a fragment.

Now, don't fight against it - you have to help me in
Junci, & I will bother thoroughly!

I have

I Junci veri

I want

J. effusus L.

J. Baubianus Willd.

J. Haenkei May? (arcticus ^{Goy} _{S.B. Hill})

J. filiformis L.

J. maritimus Lam.

II. Junci woodsii
triandri

J. paradoxus May

J. compressus HBK. & var.

J. setaceus Roth.

J. Pylei Schumacher
if not = *filiformis*.

J. scopioides L.

J. polycephalus Ell.

J. debilis Gray

J. acuminatus Michx.

J. Alabasteri Chap.

J. uliginosus (Michx.)

J. Canadensis Gray

J. subfili May

J. cuspidatus var. *serotus*

J. frutescens Kunth

J. ochrotus Ell. & Kth.

J. Martensii Gray
(= *cuspidatus* Hook.)

hexandri

J. articulatus L.

J. polycarpus May

J. militaris Brj.

J. rostratus L.

megacephalus

J. Comandi Tenk

J. xiphoides May

J. cuneatus Chap.

J. abortivus Chap.

J. affinis A. Br.

Aug. 24 Just before going to the Postoffice I got yours of
Aug 18 & Wright's - That *Nymphaea* looks odd - leaves
more like *alba*, veins not prominent. I hope you
have put up a good specimen for me of the smaller
and the larger form you I shall reexamine
I should like to get *habitus* *Brownii* Junci. J.E



Engelmann, George. 1865. "Engelmann, George Aug. 23, 1865." *George Engelmann letters to Asa Gray*

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