

208, 372. Mimosa prolifica, Watson n. sp.

4 to 6 feet high, rocky hills

west of Chihuahua -

191, 370. Acacia constricta, Benth.

If not a different species, is not  
this deserving of a varietal name?

I studied over the two several times.  
Sometimes I found them growing together.  
The branchlets and leaves of A. constricta are pubescent, those of  
this shrub are <sup>smooth and</sup> glaucous. The leaves  
are unlike. The flowers <sup>both</sup> of this are  
only half the size of those of A. constricta close by; and its stems  
less branched with branches more  
virgate.

163. Acacia anisophila, Watson n. sp.

A small tree, mountain canons, Jimulco.

662. Acacia biaciculata, Watson n. sp.

Stems prostrate, 1 to 3 feet long, sandy  
soil of plains near Chihuahua.

Charlotte, Vermont.

3, Jan., 1886.

Dear Mr. Watson,

Yours of Dec., 31st came  
to hand last evening, bringing your  
list of "Plants Princeton," a rich  
present indeed for New Year's day!

I am sure I can forgive you for  
finding so many new species in my  
collection.

Here I return with:

233. Polygala acicularis, Watson n. sp.

Calcareous ledges and banks, Santa  
Eulalia Mt. near Chihuahua -

26. Talinum bricicola, Watson n. sp.

Thin soil, Santa Eulalia Mt.

260. Microthamnus ericoides, Gray! !

Did you examine this critically? It

is a low, spreading shrub, scarcely more than a foot in height, on mesas near Chihuahua. *Microthamnus* was found in that vicinity, an erect-tall shrub. It may occur near to that this might be that species; so I did not compare; and here I have not material enough of *Microthamnus* to satisfy me.

164. 363. *Abutilon malacum*, Watson n. sp.  
Rocky hills near Chihuahua.

8. 36½. *Serjania (?) dissoluta*, Watson n. sp.  
Cool slopes, under cliffs, hills near Chihuahua.

621. *Dalia plumosa*, Watson n. sp.  
In shade of cliffs, hills near Chihuahua. A shrub 1 to 2 feet high.

517. *Dalia viridiflora*, Watson n. sp.  
Grassy summits of Santa Eulalia Mts.

79. *Astragalus Fringlii*, Watson n. sp.  
Plains near Chihuahua. Forms dense mats sometimes a foot broad

which are blooming in April with conspicuous pink flowers.

234. *Astragalus quinqueflorus*, Watson n. sp.  
Hills and plains near Chihuahua.

202. *Cassalpinia sessilifolia*, Watson n. sp.  
A spreading shrub 4 to 6 feet high on hills and mesas about Jimulco, a railroad station in S.W. Chihuahua.

136, 371. *Hoffmannseggia multiflora*, Watson n. sp.  
Entirely herbaceous, 2 to 3 feet high.  
Cool hillsides near Chihuahua.

230. *Hoffmannseggia fruticosa*, Watson n. sp.  
Shrub about 6 feet high, mountain canons near Jimulco.

174. *Bauhinia uniflora*, Watson n. sp.  
A large shrub (or small tree?) mountain canons near Jimulco.

545. *Mimosa Fringlii*, Watson n. sp.  
1 to 2 feet high (in the few specimens examined)  
on the rocky hills east of Chihuahua.

341. Paronychia Brinsleyi, Watson n. sp.

Will you please change this to  
P. Wilkinsoni, Watson in justice to my  
excellent friend Edward Wilkinson  
of Chihuahua, something more than  
an amateur collector in natural  
history, who first found the plant on  
the summits of gravelly hills just  
south of Chihuahua, and directed  
me to it? I will hold the ticket from the printer.

689. Gomphianthus rigidiflorus, Hook.

Please see if you have not a Guil-  
lewiniae from me (Arizona), May 1888,  
under this name. If so, I must amend  
it in two distributions.

141. Iresine laxa, Watson n. sp.

In shade of cliffs, etc., Mts. near  
Jimalco, 3 to 5 feet high.

187. Euphorbia lineata, Watson n. sp.

Grassy borders of warm springs near Chihuahua

128. Stillingia bicarpellaria, Watson n. sp.  
Shrub 3 to 4 feet high; mountains near  
Jimilco.

74, 355. "Quercus undulata," Torr.,  
var. breviloba," Engelm.

Grows singly as a large shrub or small tree on the hills a few miles west of Chihuahua. I should like to see how it behaves farther back toward the mountains. On the mountains of S. Arizona Q. reticulata commonly grows as a low shrub (forming thickets) on the very summit, elevation 7000 to 9000 feet. But thence it scatters down the mountain sides to 6000 feet elevation; then, amongst other trees, a small tree. Only one good sized tree did I ever see, the trunk of which I got for the Am. Mus. N. Y. It was some 16 inches in diameter, but it grew in rich soil by a spring.

149, 357. Taxylon Whuluri, Watson.

From the fact that the teeth of the leaves are turned toward the base (mostly) rather than toward the apex as in the Arizona plant, I was led, to think this must be a different species.

Accept the sincere thanks of  
Yours faithfully,  
C. G. Pringle.



Pringle, Cyrus G. 1886. "Pringle, Cyrus Guernsey Jan. 2, 1886 [Pringle to S. Watson]." *Cyrus Guernsey Pringle letters to Asa Gray*

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