

There are no *Lobeliaceæ* in the collection, and no *Campanulaceæ* new to Japan.

*Ericaceæ*. An interesting discovery is that of the American Cranberry (*Vaccinium macrocarpon*) in the northern part of Japan. I have never received this species from the western side of our continent, nor is it recorded from Russian America. Douglas, however, found it at the mouth of the Oregon, and states it to be common there. *Vaccinium Vitis-Idea*, although equally new to the flora of Japan, is there within its

hastato-bidentatis; scapo digitali ad spithamæam; floribus flavis. Hakodadi; Simoda; Kagosima Bay, Kiu-siu. — Doubtless the *Youngia pygmæa* of Ledebour and Zuccarini, as to their Japan plant, but not *Prenanthes debilis*, Thunb., and not even a congener of *Prenanthes pygmæa*, Ledeb. (*Crepis nana* of Richardson), which is apparently a *Crepis*.

**IXERIS DEBILIS**: caulibus gracilibus laxis basi stoloniferis superne longe nudis 1-5-cephalis; foliis radicalibus et stolonum obovato-spathulatis oblongis sublanceolatisve in petiolum longum attenuatis integerrimis vel denticulatis nunc pinnatifido-dentatis, caulinis subnullis paucisve; involuero 20-25-floro; acheniis breviter oblongis alato-costatis rostro suo æquilongis, costis lævibus. *Prenanthes debilis*, Thunb. *Fl. Jap. & Ic. Pl. Jap. t. 39*. *P. humilis*, Thunb.? *Youngia?* *debilis*, DC. Hakodadi, Simoda, etc. — Spithamæa ad pedalem: folia 3-5-pollicaria.

**IXERIS (CHORISIS) REPENS**: caulibus humifusis longe repentibus; foliis petiolo brevioribus trilobis tripartitis trisectisve, nunc pedato-5-sectis raro integris, segmentis obovatis vel rotundatis obsolete denticulatis vel subsinuatis; pedunculis oppositifoliis petiolum superantibus 1-3-cephalis parce bracteatis aut unifoliatis; involuero 20-30-floro; floribus flavis; acheniis oblongis crasse 10-costatis (haud compressis) rostro quadruplo longioribus, costis acutiusculis acie minutissime scabriusculis; pappo pluriseriali. *Prenanthes repens*, Linn. *Chorisma repens*, Don. *Chorisis repens*, DC. *Nabalus repens*, Ledeb. Hakodadi, Japan; Loo Choo Islands; Hong Kong; on the sands of the sea-shore.

**IXERIS RAMOSISSIMA**: glaucescens; caule paniculato ramoso folioso; foliis oblongis argute dentatis nunc runcinatis, infimis in petiolum marginatum longe attenuatis, superioribus basi auriculata vel hastata amplexicaulibus; capitulis numerosis corymbosis breviter pedicellatis 10-12-floris; corollis flavis; acheniis fusiformibus in rostrum breve vel longiusculum attenuatis, costis prominulis obtusis scabriusculis; pappo uniseriali. *Prenanthes hastata*, Thunb. *ex char.* Forma runcinata est *Brachyramphus?* *ramosissimus*, Benth. in *Lond. Jour. Bot.* 1. p. 489. Kagosima Bay, Kiu-siu. — The achenia are similar to those of *Ixeris versicolor*, DC., but not of genuine *Ixeris*; yet the plant is best referred to this genus.

**IXERIS (IXERIDIUM: CAPITULUM 5-10-FLOREM; PAPPUS SORDESCENS) THUNBERGII**: caulibus basi vix stoloniferis foliosis superne parce ramosis; foliis oblongis membranaceis apice cuspidatis, radicalibus longe petiolatis plerisque laciniato-dentatis sublobatisve, caulinis basi lata vel cordata semi-amplexicaulibus infra medium pectinatim spinuloso-dentatis; panicula corymbosa vel fastigiata polycephala; involuero 6-8-phylo 5-10-floro; floribus flavis; acheniis fusiformibus sensim longiuscule rostratis leviter 10-costatis glaberrimis; pappo uniseriali. *Prenanthes dentata*, Thunb. *Youngia dentata*, DC. — Var. *gracilior*; foliis angustioribus subintegerrimis basi nunc ciliato-dentatis. Simoda, Hakodadi. — This and the next must be congeners of *Ixeris versicolor*, DC., and probably of Miquel's *Aracium*.

**IXERIS (IXERIDIUM) ALBIFLORA** (sp. nov.): caulibus gracilibus basi stoloniferis gracilibus unifoliatis laxè 3-6-cephalis; foliis oblongo-lanceolatis integerrimis acuminato-cuspidatis, radicalibus in petiolum gracilem