



HAL
open science

Contribution of French explorers to the study of Middle Asian flora: the herbarium collections by Guillaume Capus (1857-1931)

Obidjon A. Turdiboev, Germinal Rouhan, Akmal L. Allamurotov, Farrukhbek M. Madaminov, Feruz I. Akbarov, Komiljon Sh. Tojibaev

► To cite this version:

Obidjon A. Turdiboev, Germinal Rouhan, Akmal L. Allamurotov, Farrukhbek M. Madaminov, Feruz I. Akbarov, et al.. Contribution of French explorers to the study of Middle Asian flora: the herbarium collections by Guillaume Capus (1857-1931). *Adansonia*, 2022, 44 (22), pp.229-301. 10.5252/adansonia2022v44a22 . mnhn-03780377

HAL Id: mnhn-03780377

<https://mnhn.hal.science/mnhn-03780377>

Submitted on 19 Sep 2022

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.

Contribution of French explorers to the study of Middle Asian flora: the herbarium collections by Guillaume Capus (1857-1931)

Obidjon A. TURDIBOEV, Germinal ROUHAN, Akmal L. ALLAMUROTOV, Farrukhbek M. MADAMINOV, Feruz I. AKBAROV & Komiljon Sh. TOJIBAEV



DIRECTEUR DE LA PUBLICATION / PUBLICATION DIRECTOR: Bruno David
Président du Muséum national d'Histoire naturelle

RÉDACTEUR EN CHEF / EDITOR-IN-CHIEF: Thierry Deroin

RÉDACTEURS / EDITORS: Porter P. Lowry II; Zachary S. Rogers

ASSISTANT DE RÉDACTION / ASSISTANT EDITOR: Emmanuel Côté (adanson@mnhn.fr)

MISE EN PAGE / PAGE LAYOUT: Emmanuel Côté

COMITÉ SCIENTIFIQUE / SCIENTIFIC BOARD:

P. Baas (Nationaal Herbarium Nederland, Wageningen)
F. Blasco (CNRS, Toulouse)
M. W. Callmender (Conservatoire et Jardin botaniques de la Ville de Genève)
J. A. Doyle (University of California, Davis)
P. K. Endress (Institute of Systematic Botany, Zürich)
P. Feldmann (Cirad, Montpellier)
L. Gautier (Conservatoire et Jardins botaniques de la Ville de Genève)
F. Ghahremaninejad (Kharazmi University, Téhéran)
K. Iwatsuki (Museum of Nature and Human Activities, Hyogo)
A. A. Khapugin (Tyumen State University, Russia)
K. Kubitzki (Institut für Allgemeine Botanik, Hamburg)
J.-Y. Lesouef (Conservatoire botanique de Brest)
P. Morat (Muséum national d'Histoire naturelle, Paris)
J. Munzinger (Institut de Recherche pour le Développement, Montpellier)
S. E. Rakotoarisoa (Millenium Seed Bank, Royal Botanic Gardens Kew, Madagascar Conservation Centre, Antananarivo)
P. H. Raven (Missouri Botanical Garden, St. Louis)
G. Tohmé (Conseil national de la Recherche scientifique Liban, Beyrouth)
J. G. West (Australian National Herbarium, Canberra)
J. R. Wood (Oxford)

COUVERTURE / COVER:

Réalisée à partir des Figures de l'article/Made from the Figures of the article.

Adansonia est indexé dans / *Adansonia is indexed in:*

- Science Citation Index Expanded (SciSearch®)
- ISI Alerting Services®
- Current Contents® / Agriculture, Biology, and Environmental Sciences®
- Scopus®

Adansonia est distribué en version électronique par / *Adansonia is distributed electronically by:*

- BioOne® (<http://www.bioone.org>)

Adansonia est une revue en flux continu publiée par les Publications scientifiques du Muséum, Paris
Adansonia is a fast track journal published by the Museum Science Press, Paris

Les Publications scientifiques du Muséum publient aussi / The Museum Science Press also publish: *Geodiversitas*, *Zoosystema*, *Anthropozoologica*, *European Journal of Taxonomy*, *Naturae*, *Cryptogamie* sous-sections *Algologie*, *Bryologie*, *Mycologie*, *Comptes Rendus Palevol*

Diffusion – Publications scientifiques Muséum national d'Histoire naturelle
CP 41 – 57 rue Cuvier F-75231 Paris cedex 05 (France)
Tél.: 33 (0)1 40 79 48 05 / Fax: 33 (0)1 40 79 38 40
diff.pub@mnhn.fr / <http://sciencepress.mnhn.fr>

© Publications scientifiques du Muséum national d'Histoire naturelle, Paris, 2022
ISSN (imprimé / print): 1280-8571/ ISSN (électronique / electronic): 1639-4798

Contribution of French explorers to the study of Middle Asian flora: the herbarium collections by Guillaume Capus (1857-1931)

Obidjon A. TURDIBOEV

Institute of Botany, Academy of Sciences of the Republic of Uzbekistan,
Laboratory of the flora of Uzbekistan,
Durmon Yuli str., 32, Tashkent, 100125 (Uzbekistan)
turdiyboev.obidjon@mail.ru

Germinal ROUHAN

Institut de Systématique, Évolution, Biodiversité (ISYEB), Muséum national d'Histoire naturelle,
Sorbonne Université, École Pratique des Hautes Études, Université des Antilles, CNRS,
case postale 39, 57 rue Cuvier, F-75231 Paris cedex 05 (France)
rouhan@mnhn.fr (corresponding author)

Akmal L. ALLAMUROTOV

Farrukhbek M. MADAMINOV

Feruz I. AKBAROV

Komiljon Sh. TOJIBAEV

Institute of Botany, Academy of Sciences of the Republic of Uzbekistan, Laboratory of the
Flora of Uzbekistan. Durmon Yuli str., 32, Tashkent, 100125 (Uzbekistan)
allamurotov0225@mail.ru
farrux_botanik.1993@mail.ru
feruz.akbar@mail.ru
ktojibaev@mail.ru (corresponding author)

Submitted on 8 February 2022 | accepted on 13 May 2022 | published on 19 September 2022

Turdiboev O. A., Rouhan G., Allamurotov A. L., Madaminov F. M., Akbarov F. I. & Tojibaev K. Sh. 2022. — Contribution of French explorers to the study of Middle Asian flora: the herbarium collections by Guillaume Capus (1857-1931). *Adansonia*, sér. 3, 44 (22): 229-301. <https://doi.org/10.5252/adansonia2022v44a22>. <http://adansonia.com/44/22>

ABSTRACT

Guillaume Capus' expeditions to Middle Asia between 1880 and 1887 resulted especially in an outstanding collection of about 3000 herbarium specimens still kept in the Paris herbarium (France). Gatherings of his first expedition were quickly identified by another French botanist, Adrien Franchet, in 'Plants of Turkestan' published in 1883-1884. As part of the ongoing 'Flora of Uzbekistan project', we exhaustively studied the list of plants identified by Franchet, counting 1387 gatherings. First, we updated the taxonomy for all of them and found that the plants collected by Capus represent an important diversity made of 87 families, 375 genera, and 851 species (including 74 new species and 21 new varieties described by Franchet). Second, an in-depth study of herbaria from Middle Asia led to identify seven new records of angiosperm species for three Middle Asian countries: *Phlomoideis agraria* (Bunge) Adylov, Kamelin & Makhm. (Lamiaceae) for Kyrgyzstan, *Picris strigosa* M.Bieb. (Asteraceae) and *Gentianella umbellata* (M.Bieb.) Holub (Gentianaceae) for Uzbekistan, and *Oxytropis tatarica* Hook.f. & Thomson ex Bunge, *Onobrychis arnaccantha* Bunge (Fabaceae), *Pedicularis pycnantha* Boiss. (Orobanchaceae), *Matthiola flavida* Boiss. (Brassicaceae) for Tajikistan. Third and last, we clarified all original collections localities visited by Capus, georeferenced them, and compiled a GIS-based distribution map for the species richness and collection density, thus creating a gazetteer of Capus' botanical travel and laying the foundation for a gazetteer of Middle Asia.

KEY WORDS

herbarium specimens,
Kazakhstan,
Kyrgyzstan,
Middle Asia,
Tajikistan,
Turkestan,
Turkmenistan,
Uzbekistan,
new records.

RÉSUMÉ

Contribution des explorateurs français à l'étude de la flore de l'Asie Centrale: les collections d'herbier de Guillaume Capus (1857-1931).

Les explorations de Guillaume Capus en Asie Centrale entre 1880 et 1887 ont notamment abouti à une collection remarquable de 3000 spécimens d'herbiers, toujours conservés dans l'Herbier de Paris (France). Les récoltes de sa première exploration ont été rapidement déterminées par un autre botaniste français, Adrien Franchet, dans 'Plantes du Turkestan' publié en 1883-1884. Dans le cadre du projet de 'Flore d'Ouzbékistan' en cours, nous avons étudié exhaustivement la liste des plantes déterminées par Franchet, en dénombant 1387 récoltes. D'abord, nous avons mis à jour la taxonomie pour toutes ces récoltes, et trouvé que les plantes récoltées par Capus représentent une diversité importante consistant en 87 familles, 375 genres, et 851 espèces (incluant 74 espèces nouvelles et 21 variétés décrites par Franchet). Ensuite, notre étude approfondie des herbiers d'Asie Centrale conduit à identifier sept nouveaux signalement d'espèces d'angiospermes pour trois pays d'Asie Centrale: *Phlomoïdes agraria* (Bunge) Adylov, Kamelin & Makhm. (Lamiaceae) pour le Kirgizstan, *Picris strigosa* M.Bieb. (Asteraceae) et *Gentianella umbellata* (M.Bieb.) Holub (Gentianaceae) pour l'Ouzbékistan, ainsi que *Oxytropis tatarica* Hook.f. & Thomson ex Bunge, *Onobrychis arnecantha* Bunge (Fabaceae), *Pedicularis pycnantha* Boiss. (Orobanchaceae) et *Matthiola flavida* Boiss. (Brassicaceae) pour le Tadjikistan. Enfin, nous avons élucidé toutes les localités originales de récoltes visitées par Capus, nous les avons géoréférencées, et avons compilé une carte de densité des récoltes et de la richesse spécifique rassemblées par Capus, créant ainsi un gazetter du voyage botanique de Capus, prélude d'un gazetter d'Asie Centrale.

MOTS CLÉS
Asie Centrale,
Kazakhstan,
Kirgizstan,
Ouzbékistan,
spécimens d'herbier,
Tadjikistan,
Turkestan,
Turkménistan,
signalements nouveaux.

INTRODUCTION

Botanical investigation in Middle Asia became intense following the explorations led by Russian scientists in the latter half of the 19th century (Frodin 2001) thanks to Alexander Lehmann in 1839-1842, Nikolay Sewertzov in 1857-1858, 1864, 1865-1868, and Alexey Fedtschenko and his family (his wife Olga Fedtschenko and his son Boris Fedtschenko) who much contributed to the development of botanical knowledge from 1869. In particular, Fedtschenko's dynasty carried out numerous expeditions in the mountains of Pamir-Alay and Tien-Shan, Kyzylkum and Aral deserts, as did some other famous Russian botanists like Lipsky (1863-1937), Korolkov (1837-1906), Borschov (1833-1878) and many others.

Besides Russians, foreign scientists started explorations in Middle Asia in the 18th century (Li *et al.* 2020), with truly considerable work conducted as soon as 1820 by several European scientists who initiated studies in geography, botany, zoology, geology, ethnography, ecology, history, and archaeology (Balasheva 1855; Deniker 1897). Baud *et al.* (2003) identified 14 outstanding explorers or groups of European explorers who travelled to Middle Asia between 1820 and 1940.

The French explorers include the Prince Henri of Orleans with Gabriel Bonvalot (1889-1890) on their road to Hanoi, Jules Léon Dutreuil de Rhins with Fernand Grenard to Eastern Turkestan (1891-1894) (Dutreuil de Thins & Grenard 1897), Jean Chaffanjon (1894-1895), and Gabriel Bonvalot with Guillaume Capus (1880-1882, 1887-1888) who visited various regions of Middle Asia, from sultry deserts to alpine mountains (Goršenina & Rapin 1998).

Guillaume Capus (1857-1931) is one of the brightest names of the French explorers of this period, although it has been almost forgotten today (Fig. 1A). His first trip to Asia dates back to 1880-1882. In the company of Gabriel Bonvalot (Fig. 1B), he visited Western Siberia and Turkestan (the latter being a historical name for Middle Asia, referring to Kazakhstan, Turkmenistan, Uzbekistan, Tadjikistan and Kirgizstan collectively; Ross & Skrine 2004; see also Cowan 2007). Capus went up to the Volga to the city of Perm, crosses the Ural Mountains, and entered the steppes to the East, from Balkash Lake, returning by the Amu-Darya and the Caucasus (Fig. 2). In 1887, in the company of Bonvalot and the painter Albert Pépin, Capus conducted a second expedition to Turkestan and Pamir Mountains, explored the borders of Afghanistan, and returned to Europe via India. During these two trips to Middle Asia, Capus dealt with botany, meteorology, pedology, astronomy and ethnology, complementing Bonvalot's skills in geography (Chevalier 1931). Back to France with numerous observations, he described the climate and vegetation of Turkestan (Capus 1883), and focused specifically on the study of cultivated plants and their origin in the wild (Capus 1882, 1884). He also published books including '*Le Toit du monde (Pamir)*' (Capus 1890), and '*À travers le Royaume de Tamerlan*' (Capus 1892). In addition to these outstanding publications, Capus deposited in the Muséum national d'Histoire naturelle (MNHN: the French National Museum of Natural History, Paris, France) about 3000 herbarium gatherings which he collected in Middle Asia between 1881 and 1887 (Chevalier 1931). These specimens were handled by the botanist of the National Herbarium in Paris: Adrien René Franchet (1834-1900). Franchet listed the gatherings made by Capus during his first trip to Turkestan (Franchet 1883a, b, 1884). Franchet



FIG. 1. — A, Guillaume Capus (Chevalier 1931), source Gallica (<https://gallica.bnf.fr/ark:/12148/btv1b8450852x>); B, Gabriel Bonvalot (Bibliothèque nationale de France, département Société de Géographie, SG PORTRAIT-10135).

was indeed an accomplished botanist and an eminent specialist of Asian flora, especially the Chinese flora (Drake del Castillo 1900). He identified the specimens and even described some new species based on this plant material.

This short paper deals with these herbarium specimens, first collected by Capus, then listed and identified by Franchet in ‘Plants of Turkestan’ just before the eve of the 20th century. As part of the ‘Flora of Uzbekistan project’ (Sennikov *et al.* 2016), we studied the exhaustive list made by Franchet, updated the taxonomy for all taxa, clarified all collections localities and georeferenced them, and compiled GIS-based distribution map of the herbarium and species diversity collected by Capus. Similarly to studies focused on other botanists who travelled to Asia (e.g. Kotschy in Iran; Edmondson & Walter Lack 2006; Walter Lack 2020), we aimed that our work would help to the botanical understanding of these valuable historical herbarium collections, and would shed a new light on the Capus’ important contribution to the knowledge of the Middle Asian flora,

MATERIAL AND METHODS

Around 1400 herbarium specimens kept in P (herbarium code following Thiers 2021) and related to Capus’ first expeditions to Turkestan were studied. Taxonomy was updated for all plant species which were first identified in the 19th century by Franchet (1883a, b, 1884). The taxonomic circumscription of families follows PPG I (2016) for ferns Christenhusz *et al.* (2011) for gymnosperms, and APG IV (2016) for angiosperms.

Georeferencing was inferred from the localities reported by Franchet, or from the herbarium labels, and all gatherings were georeferenced according to our own knowledge of the localities in the region. Therefore, all data gathered for all 1387 specimens were transcribed, interpreted and reported in Appendix 1. Geographic coordinates were imported into ArcGIS 10.0 to create plants distribution maps. A WGS84 Geographic coordinate system was used as a reference datum.



Fig. 2. — Travel route of Guillaume Capus and Gabriel Bonvalot in Middle Asia, 1880-1882 (Bonvalot 1884).

RESULTS AND DISCUSSION

Franchet processed extensive material collected by Capus during his first trip to Turkestan in 1880-1882. We counted 1387 gatherings processed by Franchet (1883a, b, 1884), representing 87 families, 375 genera, and 851 species. From them, Franchet described 74 new species and 21 new varieties to science. Among them, 13 species were named after Capus.

The seven most species-rich families representing more than half of the species diversity in Capus' gatherings are detailed for the diversity of genera and species and for the

number of herbarium specimens (Table 1); this sequence almost agrees with those of local floras of Mountainous Middle Asia, where Asteraceae, Fabaceae and Poaceae are also more diverse (Tojibaev *et al.* 2014; Sennikov *et al.* 2016; Turakulov *et al.* 2021). Similarly, higher diversities of Brassicaceae, Lamiaceae, Rosaceae and Caryophyllaceae collected by Capus also reflect the real diversity of these families in Middle Asia (Kamelin 1973, 1990; Tojibaev 2010). Therefore Capus' collections are likely representative of the actual diversity of the visited areas, although Apiaceae are under-represented compared to the diversity recognized by Tojibaev *et al.* (2020a, b).

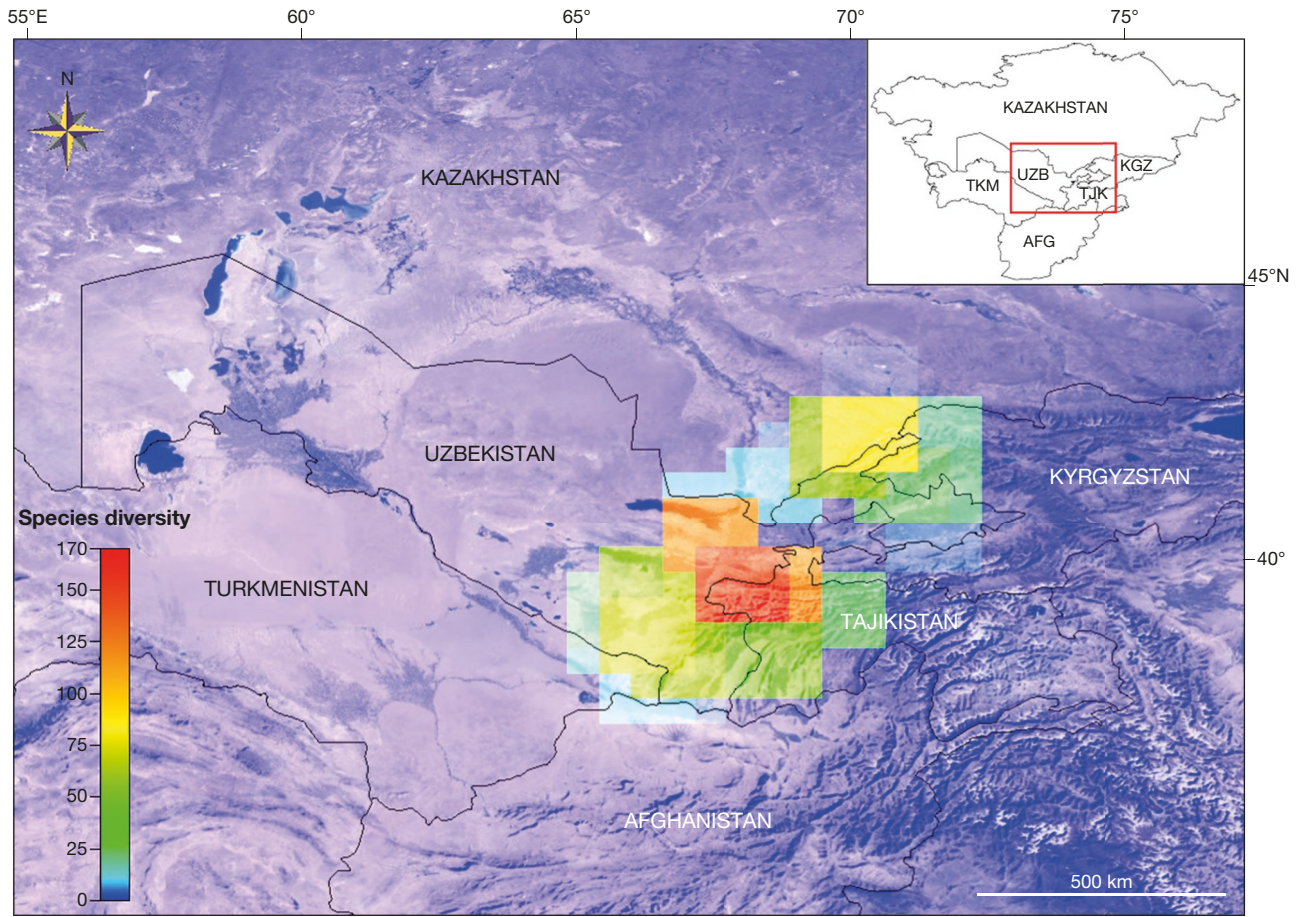


FIG. 3. — Species diversity map based on Capus' herbarium specimens from the Middle Asia (1880-1882).

Based on all data gathered and after georeferencing the 1387 Capus' collections (Appendix 1), we inferred species richness and collection density maps thus documenting the botanical route followed by Capus (Figs 3; 4), evidencing that as expected in these diverse areas, the highest species diversity was collected in the localities with highest collection effort. Also, Capus collected much more within the borders of current Uzbekistan and Tajikistan (Fig. 5).

NEW RECORDS FOR MIDDLE ASIAN COUNTRIES

Based on herbarium collections made by Capus and using extensive literature sources we found seven new records for three Middle Asian countries.

Three new records for Uzbekistan

Family GENTIANACEAE Juss.
Genus *Gentianella* Moench

Gentianella umbellata (M.Bieb.) Holub

EXAMINED SPECIMEN. — Uzbekistan. Kizil-Kouisch, vallée de l'Ona Oulgane dans les monts Tchirtchik. 21.VIII.1881, *G. Capus* 895 (P[P00479490]).

REMARK

Closely allied to the other Middle Asian species *G. turkestanorum* (Gand.) Holub., it grows in Turkey, Caucasus, Afghanistan, Pakistan to Mongolia and up to Qinghai (China). *Gentianella umbellata* is distinguished by the small corolla (8-10 mm long versus 10-13(19) mm in *G. turkestanorum*) and straight calyx teeth (versus curved and hook-shaped at the apex in *G. turkestanorum*). A single gathering kept in the P herbarium and collected by Capus in current Uzbekistan was identified as *G. umbellata*.

Family ASTERACEAE Bercht. & J.Presl
Genus *Picris* L.

Picris strigosa M.Bieb.

EXAMINED SPECIMEN. — Uzbekistan. Karakyz, montagnes de Tchirtchik. 21.VIII.1881, *G. Capus* 794 (P[P03048769]).

REMARK

According to Guseva (1993) and Khassanov (2015), five species of *Picris* L. are known for all five countries of Middle Asia, in addition to Egypt, Iran, Lebanon, North

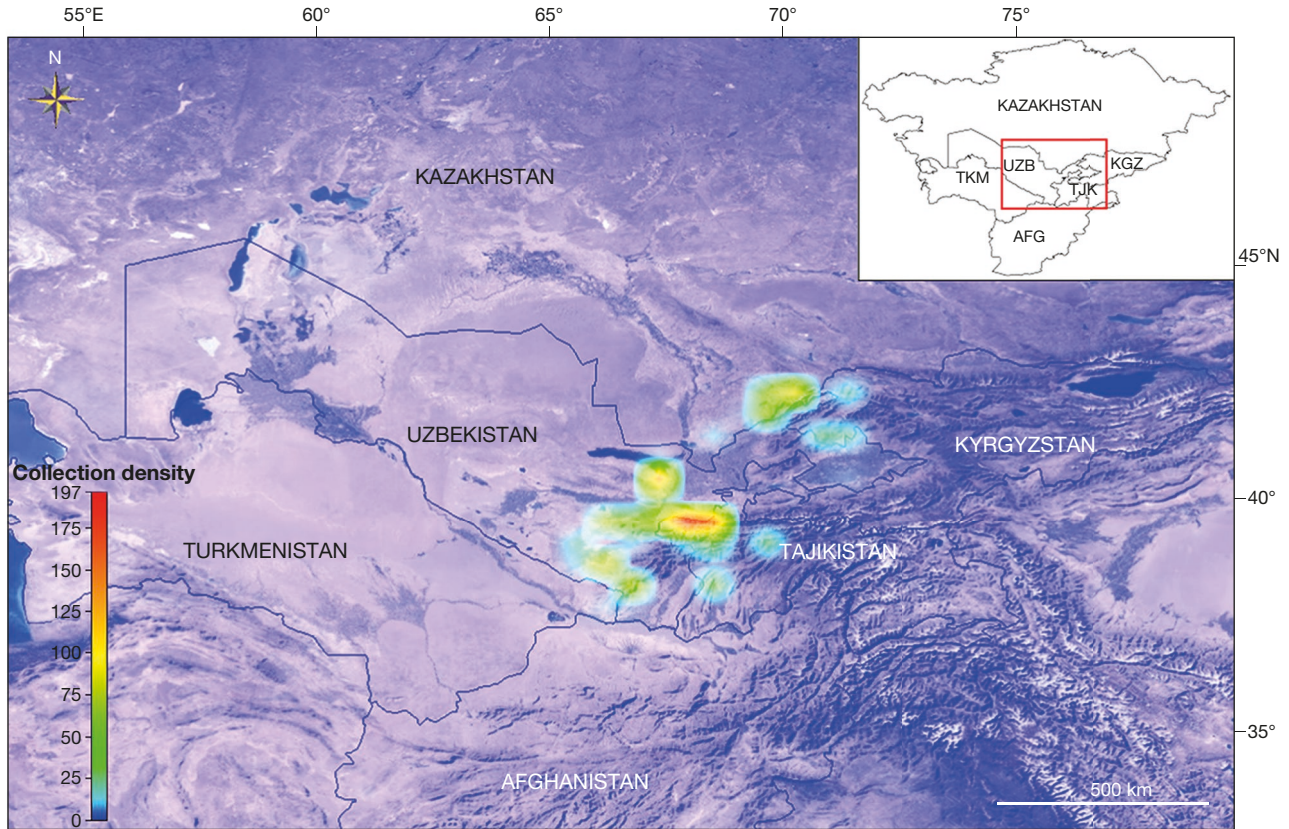
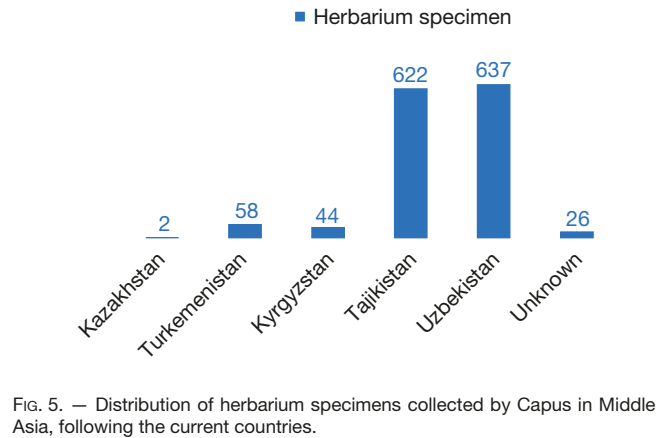


FIG. 4. — Collection density map based on Capus' herbarium specimens from the Middle Asia (1880-1882).

TABLE 1. — Composition of the seven most species-rich families (representing more than half of the species diversity) in Capus' herbarium gatherings.

Families	Number of genera (% of all genera collected)	Number of species (% of all species collected)	Number of herbarium gatherings
Asteraceae Bercht. & J.Presl	60 (16%)	118 (14%)	194 (14%)
Fabaceae Lindl.	22 (6%)	83 (10%)	137 (10%)
Poaceae Barnhart	36 (10%)	53 (6%)	89 (6%)
Brassicaceae Burnett	37 (10%)	56 (7%)	88 (6%)
Lamiaceae Martinov	23 (6%)	44 (5%)	76 (5%)
Rosaceae Juss.	15 (4%)	40 (5%)	71 (5%)
Caryophyllaceae Juss.	14 (4%)	29 (3%)	64 (5%)
Total for species-rich families only	207 (55%)	423 (50%)	719 (52%)
Total for all 87 families	375	851	1387



Family FABACEAE Lindl.
Genus *Oxytropis* DC.

Oxytropis tatarica Hook.f. & Thomson ex Bunge.

EXAMINED SPECIMEN. — Uzbekistan. Vallée de l'Ona-Oulgane, dans les monts Tchirtchik, alt. c. 2350 m., 22.VII.1881, G. Capus 365 (P[P02914846]) (Fig. 6).

REMARK

According to literature (Filimonova 1983; Tojibaev 2010; Khassanov 2015), *Oxytropis tatarica* has never been recorded

Caucasus, South European Russia. *Picris strigosa* is distinguished from all other Middle Asian *Picris* species by stems covered with simple as well as forked bristles with 4 anchor-shaped hooks. It was known only from South-West KopetDag, Turkmenistan (Nikitin & Geldikhanov 1988; Guseva 1993). Therefore, the historical collection of Capus allows increasing the species diversity of Uzbekistan of one more species of *Picris*.



Fig. 6. — *Oxytropis tatarica* Hook.f. & Thomson ex Bunge; collection by Guillaume Capus housed at the P Herbarium, G. Capus 365 (P[P02914846]).

from Middle Asia. At P, we found one specimen from Uzbekistan belonging to this species.

Three new records for Tajikistan

Family FABACEAE Lindl.
Genus *Onobrychis* Mill.

***Onobrychis arnacantha* Bunge**

EXAMINED SPECIMEN. — **Tajikistan**. Passe de Kouï-Kabra, vallée du Jag-naous (Kohistan), 3430 m. 6.VII.1881, *G. Capus* 365 (P[P02765934]).

REMARK

Onobrychis Mill. is represented in Middle Asia by 20 species of annual, perennial and shrub plants distributed in Kyzyzkum deserts up to alpine zone (Kovalevskaja 1981). More than half of them are known from Tajikistan (Abdusalamova 1978). *Onobrychis arnacantha*, was so far recorded from alpine zone of Iran area (Afghanistan, Iran) (Rechinger 1984) and it has never been previously recorded from Tajikistan (Khassanov 2015; Nowak *et al.* 2020).

Family OROBANCHACEAE Vent.
Genus *Pedicularis* L.

***Pedicularis pycnantha* Boiss.**

EXAMINED SPECIMEN. — **Tajikistan**. Gorge de Tchoukalik, 16.VI.1881, *G. Capus* 1011 (P[P02977086!]). — Kohistan, Passe de Mourra, 1.VII.1881, *G. Capus* 1012 (P[P02977087]).

REMARK

In Middle Asia, the species was known only from the juniper forests of the Middle Kopet-Dag, Turkmenistan (Li 1987; Nikitin & Geldikhanov 1988). Among Middle Asian species of *Pedicularis*, *P. pycnantha* is similar to *P. kuljabensis* Ivanina – high-mountain endemic of the Pamir-Alay and to the most widespread *P. olgae* Regel occurring in Pamir-Alay and Tien-Shan mountains (Li 1987).

Family BRASSICACEAE Burnett
Genus *Matthiola* W.T.Aiton

***Matthiola flavida* Boiss.**

EXAMINED SPECIMENS. — **Tajikistan**. Kohistan, Intarr, N du village de Kanti, 2700 m, 20.VI.1881, *G. Capus* 92 (P[P05431756]); Se-ravschan Range, Margusar am Pasrut, 9000 ft, 21.VI.1882, *A. Regel s.n.* (P[P05431754]).

REMARK

Five species of *Matthiola* R.Br. were previously reported from Tajikistan by Yunusov (1978): *M. bucharica* Czerniak. and

M. obovata Bunge (endemic to Middle Asia, with main habitats in the Pamir-Alay mountains), *M. integrifolia* Kom. in Middle Asian (Pamir-Alay), Afghanistan and West Himalaya, *M. chenopodiifolia* Fisch. & C.A.Mey. (native range extending by Iran to Middle and South Asia – Afghanistan, Iran, Pakistan) and *M. czerniakowskiae* Botsch. & Vved. (endemic to Uzbekistan and Tajikistan) (Sarkisova 1974). *Matthiola flavida* is a polymorphic and complex species with regards to leaves and hairiness, but fairly constant in its slender habit, siliquae and short pedicels. This widespread species needs critical studies with adequate material from its entire range of distribution (Missouri Botanical Garden, 06.I.2022, <http://www.tropicos.org/name/4104642>). At P, we found two specimens of *M. flavida*, collected by Capus (P05431756) and Regel (P05431754) in Tajikistan.

One new record for Kyrgyzstan

Family LAMIACEAE Martinov
Genus *Phlomoïdes* Moench

Phlomoïdes agraria

(Bunge) Adylov, Kamelin & Makhm.

EXAMINED SPECIMENS. — **Kyrgyzstan**. Ferghanah, Ablatoume, chaine de Tchotkal-Taou, alt. c. 2200 m, 3.IX.1881, *G. Capus* 1101 (P[P03411148, P03411152]).

REMARK

According to Xiang *et al.* (2014), *P. agraria* is distributed in Xinjiang (China), Kazakhstan, Mongolia and Russia. In Middle Asia, the distribution area is mainly limited to the Kazakhstan: Kazakh Uplands, Alakul depression, Balkhash deserts, Aral deserts, Caspian deserts, Dzhungarian Alatau, Chu-Ili mountains, Zailiysky Alatau, Kungey Alatau (Adylov & Makhmedov 1987). According to literature data (Lazkov 2011, 2016; Lazkov & Sulonova 2014), *Phlomis agraria* Bunge var. *turkestanica* Franch. has never been recorded from Kyrgyzstan. We however found one specimen collected by Capus (Chatkal mountain) and it is here reported for the first time for Kyrgyzstan.

TOWARDS A GAZETTER OF CAPUS' COLLECTIONS AND MIDDLE ASIA

We reviewed all localities of Middle Asia reported by Capus in his book (Capus 1892), with many of these localities also found on herbarium labels of his collections. We clarified thirty localities that were confusing and for each, we provide the correct spelling in English with corresponding Russian name in Cyrillic, along with the corresponding current country (Table 2).

Acknowledgements

This study was supported by the “Grid mapping of the flora of Uzbekistan”. The authors are grateful to the curators of P; the

TABLE 2. — Confusing names of localities visited by Capus, as reported by Capus (1892) in his book 'À travers le Royaume de Tamerlan'; names are clarified and interpreted for the geographic feature, and translated in English and Russian Cyrillic.

Confuse name in Capus (1892)	English spelling (geographic feature)	Russian spelling	Current country
Ablatoume	Aflotun (river)	Афлатун (река)	Kyrgyzstan
Ansab	Anzob (village)	Анзоб (деревня)	Tajikistan
Artchamaidane	Archamaidan (village)	Арчамайдан (деревня)	Tajikistan
Dashti Kaze	Dashti-Kazy (village)	Дашти кази (деревня)	Tajikistan
Ibrahimata	Ibrahim-Ata (village)	Ибрагим-ата (деревня)	Uzbekistan
Iskander-koul	Iskandar lake	Искандеркуль	Tajikistan
Jori	Iori (village)	Иори (деревня)	Tajikistan
Kainor	Kainar (village)	Кайнар (село)	Uzbekistan
Kokson	Koksu (river)	Коксу (река)	Uzbekistan
Marghellane	Margilan (region)	Маргилан (район)	Uzbekistan
Marguib	Margib (village)	Маргиб (село)	Tajikistan
Marzitsch	Marzych (village)	Марзич (деревня)	Tajikistan
Mourra	Mura (pass)	Мура (перевал)	Tajikistan
Niaz-Basch	Niazbaschi (village)	Ниазбаш (деревня)	Uzbekistan
Ona Oulgane	Anaulgan (river)	Анаулган (река)	Uzbekistan
Ourmitane	Urmitan (village)	Урметан (деревня)	Tajikistan
Outikashch	Utikash or Uchikash (?)	Утикаш или Учикаш (?)	Tajikistan
Sairab	Sayrob (village)	Сайроб (деревня)	Tajikistan
Schar-i-saibs	Shakhrisabz	Шахрисабз	Uzbekistan
Sengi Mailek	Sanglok (mountain)	Санлок (гора)	Tajikistan
Sjemessan	Semissazsay (river)	Семизсазсай (река)	Uzbekistan
Tachta-Karatcha	Takhta-Karacha (pass)	Тахтакарача (перевал)	Uzbekistan
Tchoukalik	Chukalik (mountain)	Чукалик (гора)	Tajikistan
Tengi-Charam	Tengiharam (village)	Тегихарам (деревня)	Uzbekistan
Tourpag Bell	Turpakbel (pass)	Турпақбель (перевал)	Uzbekistan
Varsaout	Varzob (village)	Варзоб (село)	Tajikistan
Vorou kischl.	Vorou (village)	Ворух (деревня)	Tajikistan
Yagnous	Yagnob (river)	Ягноб (река)	Tajikistan
Yang Kourgane	Yangikorgan (village)	Янгикурган (деревня)	Uzbekistan
Ispantuda	Ismantoda (village)	Исмантода (деревня)	Turkmenistan

MNHN (Paris, France) gives access to the collections in the framework of the RECOLNAT national Research Infrastructure. We thank Natalia Shchegolova (Department of Botany, Institute of Biology, Tomsk State University, Tomsk, Russia), and Iraj Mehregan (Islamic Azad University Tehran Science and Research Branch, Tehran, Iran) for their help in the identification of *Cousinia* and *Ranunculus* species. We thank the editor-in-chief, Dr Thierry Deroin, an anonymous reviewer and the desk editor Emmanuel Côté for their help in improving this manuscript.

REFERENCES

- ABDUSALAMOVA L. N. 1978. — *Oxytropis* DC., in OVZINNIKOV P. N. (ed.), *Flora of Tajikistan*. Vol. 5. Izdatel'stvo Nauka, Leningrad: 426-496 [in Russian].
- ADYLOV T. A. & MAKHMEDOV A. M. 1987. — *Phlomis* Moench., in ADYLOV T. A. (ed.), *Conspectus Florae Asiae Mediae*. Vol. 9. Editio Academiae Scientiarum UZSSR, Tashkent: 92-107 [in Russian].
- ANGIOSPERM PHYLOGENY GROUP [APG IV]. 2016. — An update of the Angiosperm Phylogeny Group classification for the orders and families of flowering plants: APG IV. *Botanical Journal of the Linnean Society* 181: 1-20. <https://doi.org/10.1111/boj.12385>
- BALASHEVA V. S. 1855. — The Swiss about Turkestan. News. *Turkestan collection*, St. Petersburg, 1887, 398: 69-73.
- BAUD A., FORÉ P. & GORSHENINA S. 2003. — *La Haute-Asie telle qu'ils l'ont vue: explorateurs et scientifiques de 1820 à 1940*. Olizane, Genève, 144 p.
- BONVALOT G. 1884. — *En Asie Centrale. De Moscou en Bactriane*. E. Plon, Nourrit et Cie, Paris, 355 p. <https://gallica.bnf.fr/ark:/12148/bpt6k5689457m>
- CAPUS G. 1882. — Notes agronomiques recueillies pendant un voyage dans l'Asie centrale (1^{ère} et 2^{ème} parties). *Annales agronomiques* 8: 239-263, 356-376. <https://gallica.bnf.fr/ark:/12148/bpt6k63791215>
- CAPUS G. 1883. — Climat et végétation du Turkestan. *Annales des Sciences naturelles, Botanique*, sér. 6, 15: 199-213. <https://www.biodiversitylibrary.org/page/43038433>
- CAPUS G. 1884. — Sur les plantes cultivées qu'on trouve à l'état sauvage ou spontané dans le Thian-Schan occidental. *Annales des Sciences naturelles*, sér. 6, 18: 278-292. <https://www.biodiversitylibrary.org/page/43163216>
- CAPUS G. 1890. — *Le toit du monde (Pamir)*. Hachette, Paris, 324 p. <https://gallica.bnf.fr/ark:/12148/bpt6k2041664>
- CAPUS G. 1892. — *À travers le Royaume de Tamerlan (Asie Centrale). Voyage dans la Sibirie occidentale, le Turkestan, la Boukharie, aux bords de l'Amou-Daria, à Khiva, et dans l'Oust-Ourt*. A. Hennuyer, Paris, XVI, 434 p., fig. and map. <https://gallica.bnf.fr/ark:/12148/bpt6k56857382>
- CHEVALIER A. 1931. — Nécrologie. *Revue de botanique appliquée et d'Agriculture coloniale* 119: 619-632; https://www.persee.fr/doc/jatba_0370-3681_1931_num_11_119_5014
- CHRISTENHUSZ M. J. M., REVEAL J. L., FARJON A., GARDNER M. F., MILL R. R. & CHASE M. W. 2011. — A new classification and linear sequence of extant gymnosperms. *Phytotaxa* 19: 55-70. <https://doi.org/10.11646/phytotaxa.19.1.3>
- COWAN P. 2007. — Geographic usage of the terms Middle Asia and Central Asia. *Journal of Arid Environments* 69 (2): 359-363. <https://doi.org/10.1016/j.jaridenv.2006.09.013>
- DENIKER J. 1897. — Les races européennes. *Bulletin de la Société d'Anthropologie de Paris* 8: 189-208, 291-302. https://www.persee.fr/doc/bmsap_0301-8644_1897_num_8_1_5693
- DRAKE DEL CASTILLO M. E. 1900. — Notice sur la vie et les travaux de A. Franchet. *Bulletin de la Société botanique de France* 47 (1): 158-172. <https://www.biodiversitylibrary.org/page/320774>

- DE RHINS J. L. D. & GREINARD F. 1897. — *Mission scientifique dans la Haute Asie 1890-1895*. Vol. 1. E. Leroux, Paris, XV-454 p.
- EDMONDSON J. R. & WALTER LACK H. 2006. — Karl Georg Theodor Kotschy's itinerary in southern Iran, 1841-42. *Willdenowia* 36 (1):1841-1842. <https://doi.org/10.3372/wi.36.36154>
- FILIMONOVA Z. N. 1983. — *Oxytropis* DC., in ADYLOV T. A. (ed.), *Conspectus Florae Asiae Mediae*. Vol. 7. Editio Academiae Scientiarum UZSSR, Tashkent: 323-368.
- FRANCHET A. 1883a. — Plantes du Turkestan, Mission Capus. *Annales des Sciences naturelles, Botanique*, sér. 6, 15: 214-268. <https://www.biodiversitylibrary.org/page/43038448>
- FRANCHET A. 1883b. — Plantes du Turkestan, Mission Capus. *Annales des Sciences naturelles, Botanique*, sér. 6, 16: 280-336. <https://www.biodiversitylibrary.org/page/43038946>
- FRANCHET A. 1884. — Plantes du Turkestan, Mission Capus. *Annales des Sciences naturelles, Botanique*, sér. 6, 18: 207-277. <https://www.biodiversitylibrary.org/page/43163145>
- FRODIN D. G. 2001. — *Guide to Standard Floras of the World: an Annotated, Geographically Arranged Systematic Bibliography of the Principal Floras, Enumerations, Checklists and Chorological Atlases of Different Areas*. Cambridge University Press, 1100 p. <https://doi.org/10.1017/CBO9780511541803>
- GORŠENINA S. & RAPIN C. 1998. — Voyageurs francophones en Asie Centrale de 1860 à 1932. *Cahiers du Monde russe* 39 (3): 361-373. <https://doi.org/10.3406/cmr.1998.2528>
- GUSEVA N. M. 1993. — *Picris* L., in ADYLOV T. A. (ed.), *Conspectus Florae Asiae mediae*. Vol. 10. Editio Academiae Scientiarum UZSSR, Tashkent: 110-113.
- KAMELIN R. V. 1973. — *A Florogenetic Analysis of the Native Flora of the Mountainous Central Asia*. Science Publishers, Leningrad, 243 p.
- KAMELIN R. V. 1990. — *Flora of the Syrdarya Karatau*. Science Publishers, Leningrad, 184 p.
- KHASSANOV F. O. 2015. — *Conspectus Florae Asiae Mediae*. Editio Academiae Scientiarum UZSSR, Tashkent, 382 p.
- KOVALEVSKAJA S. S. 1981. — *Onobrychis* Mill., in KAMELIN R.V., KOVALEVSKAJA S. S. & NABIEV M. M. (eds), *Conspectus Florae Asiae Mediae*. Vol. 6. Editio Academiae Scientiarum UZSSR, Tashkent: 311-321.
- LAZKOV G. A. 2011. — The genus *Phlomis* (Lamiaceae) in Kirghizia. *Komarovia* 7: 1-64.
- LAZKOV G. A. & SULTANOVA B. A. 2011. — Checklist of vascular plants of Kyrgyzstan. *Norrinia* 24: 1-166.
- LAZKOV G. A. & SULTANOVA B. A. 2014. — *Checklist of Vascular Plants of Kyrgyzstan*. United Nations Development Programme, Bishkek, 126 p.
- LAZKOV G. A. 2016. — Labiatae (Family Labiatae Juss.), in *Flora of Kyrgyzstan*. Korea National Arboretum, 384 p.
- LI A. D. 1987. — *Pedicularis* L., in ADYLOV T. A. (ed.), *Conspectus Florae Asia Mediae*. Vol. 9. Editio Academiae Scientiarum UZSSR, Tashkent: 210-220.
- LI W., TOJIBAEV K. S., HISORIEV H., SHOMURODOV K. F., LUO M., FENG Y. & MA K. 2020. — Mapping Asia Plants: Current status of floristic information for Central Asian flora. *Global Ecology and Conservation*: e01220. <https://doi.org/10.1016/j.gecco.2020.e01220>
- NIKITIN V. V. & GELDIKHANOV A. M. 1988. — *Conspectus Florae Turkmenistan*. Leningrad, "Nauka", 630 p.
- NOWAK A., NOBIS M., NOWAK S., NOBIS A., WRÓBEL A., SWIERSZCZ S., DEMBRICZ I. & KUSZA G. 2020. — *Illustrated Flora of Tajikistan and Adjacent Areas*. Polish Academy of Sciences, Botanical Garden Center for Biological Diversity Conservation, Warsaw, 768 p.
- RECHINGER K. H. 1984. — *Onobrychis* (Hedysareae-Papilionaceae II), in RECHINGER K. H. (ed.), *Flora Iranica*. Vol. 157. Akademische Druck, Graz: 387-464.
- ROSS E. D. & SKRINE F. H. 2004. — *The Heart of Asia: a History of Russian Turkestan and the Central Asian Khanates from the Earliest Times* (1st ed.). Routledge. <https://doi.org/10.4324/9780203641705>
- SARKISOVA S. A. 1974. — *Matthiola* R.Br., in VVEDENSKY A. I. (ed.), *Conspectus Florae Asiae Mediae*. Vol. 4. Editio Academiae Scientiarum UZSSR, Tashkent: 137-141.
- SENNIKOV A. N., TOJIBAEV K. SH., KHASSANOV F. O. & BESHKO N. YU. 2016. — The flora of Uzbekistan Project. *Phytotaxa* 282: 107-118. <https://doi.org/10.11646/phytotaxa.282.2.2>
- THIERS B. 2021 [continuously updated]. — *Index Herbariorum, a Global Directory of Public Herbaria and Associated Staff*. Botanical Garden's Virtual Herbarium, New York. Available from: <http://sweetgum.nybg.org/ih/> (accessed June 2021)
- TOJIBAEV K. SH. 2010. — *Flora of the Western Tian-Shan*. Science Press, Tashkent, 100 p.
- TOJIBAEV K. SH., BESHKO N. YU., TURGINOV O. & MIRZALIEVA D. 2014. — New records for Fabaceae in the flora of Uzbekistan. *Flora Mediterranea* 24: 25-35. <https://doi.org/10.7320/FlMedit24.025>
- TOJIBAEV K. SH., JANG C. G., LAZKOV G. A., CHANG K., SITPAYEVA G. T., SAFAROV N., BESHKO N. YU., MUKTUBAEYEVA S. K., VESSELOVA P. V., TURAKULOV I. & ABDURAKHMANOVA Y. Y. 2020a. — An Annotated Checklist of Endemic Vascular Plants of the Tian-Shan Mountains in Central Asian Countries. *Phytotaxa* 464 (2) 117-158. <https://doi.org/10.11646/phytotaxa.464.2.1>
- TOJIBAEV K. SH., BESHKO N. YU., TURGINOV O. T., LYSKOV D. F., UKRAINSKAJA U. A. & KLJUYKOV E. V. 2020b. — An annotated checklist of the endemic Apiaceae of Uzbekistan. *Phytotaxa* 455 (2): 70-94. <https://doi.org/10.11646/phytotaxa.455.2.2>
- TURAKULOV I., SAFAROV N., TOJIBAEV K., SEGIZBOEV M., SUYUNKULOV H., PARK M., NA N., USMONOV M., KAE S., SEUNG-HWAN O. & CHANG-GEE J. 2021. — The flora of the Western Tien Shan: Tajikistan part. *Journal of Asia-Pacific Biodiversity* 14: 221-227. <https://doi.org/10.1016/j.japb.2021.02.005>
- WALTER LACK H. 2020. — Theodor Kotschy in Iran, 1841-1843. Botanical collections and an early printed vegetation profile. *Candollea* 75 (1): 31-43. <https://doi.org/10.15553/c2020v751a3>
- YUNUSOV S. YU. 1978. — *Matthiola* R.Br., in OVZCINNIKOV P. N. (ed.), *Flora of Tajikistan*. Vol. 5. Izdatelstvo Nauka, Leningrad: 143-148.
- XIANG C. L., DONG H. J., HU G. X., ZHOU J. & PENG H. 2014. — Taxonomic notes on the genus *Phlomis* (Lamiaceae: Lamioidae) from China. *Plant Diversity and Resources* 36 (5): 551-560. <https://doi.org/10.7677/ynzwyj201413228>

Submitted on 8 February 2022;
accepted on 13 May 2022;
published on 19 September 2022.

APPENDIX 1. — Transcription of the data gathered for all 1387 specimens of the Capus' collections. Abbreviations, countries: **KAZ**, Kazakhstan; **KYR**, Kyrgyzstan; **TAJ**, Tajikistan; **TUR**, Turkmenistan; **UZ**, Uzbekistan. Collectors: **GC**, G. Capus; **MU**, M. Uifaley. The fourth column, "Names from Franchet 1883", contains the names as identified in 'Plants of Turkestan' (Franchet 1883).

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Amaranthaceae Juss.	<i>Anabasis</i> L.	<i>Anabasis eriopoda</i> (Schrenk) Paulsen	<i>Brachylepis eriopoda</i> C. A. Mey	UZ	Entre Namangane et Andidjane (Ferghanah)	GC	1133	20.XI.1881	40.99802, 71.38820	🌐
	<i>Bassia</i> All.	<i>Bassia pilosa</i> (Fisch. & C.A.Mey.) Freitag & G.Kadereit	<i>Pandera pilosa</i> Fisch. & C.A.Mey.	UZ	Namangane (Ferghanah), route d'Andidjane, alt. c. 500 m	GC	1128	10.XI.1881	41.01967, 71.458789	🌐
	<i>Blitum</i> L.	<i>Blitum virgatum</i> L.	<i>Chenopodium virgatum</i> (L.) Ambrosi	UZ	Kizil-Kouisch, vallée de l'Ona Oulgane, alt. c. 1800 m	GC	1126	21.VIII.1881	41.987474, 70.477264	🌐
		<i>Blitum virgatum</i> L.	<i>Chenopodium virgatum</i> (L.) Ambrosi	TAJ	Vallée des Jagnaous	GC	1127	27.VI.1881	39.22196, 68.955406	🌐
	<i>Chenopodium</i> L.	<i>Chenopodium album</i> L.	<i>Chenopodium album</i> L.	TAJ	Tokfan, dans les moissons	GC	1122	21.VI.1881	39.202506, 68.639134	🌐
		<i>Chenopodium album</i> L.	<i>Chenopodium album</i> L.	TAJ	Varsaout	GC	1124	25.VI.1881	38.768429, 68.823573	🌐
	<i>Dysphania</i> R.Br.	<i>Dysphania botrys</i> (L.) Mosyakin & Clemants	<i>Chenopodium botrys</i> L.	TAJ	Pitti	GC	1125	20.VI.1881	39.076106, 66.820695	🌐
	<i>Halocharis</i> Moq.	<i>Halocharis hispida</i> (Schrenk) Bunge	<i>Halocharis hispida</i> (Schrenk) Bunge	UZ	Kly	GC	1129	V.1881	40.476797, 67.69182	🌐
	<i>Halocnemum</i> M.Bieb.	<i>Halocnemum cruciatum</i> Tod.	<i>Halocnemum strobilaceum</i> Moris	UZ	Kly, bords du lac Salé	GC	1131	V.1881	40.476797, 67.69182	🌐
	<i>Halostachys</i> C.A.Mey.	<i>Halostachys caspica</i> (M.Bieb.) C.A.Mey.	<i>Halostachys caspica</i> (M.Bieb.) C.A.Mey.	UZ	Namangane (Ferghanah)	GC	1130	10.XI.1881	41.01962, 71.458784	🌐
	<i>Kalidium</i> Moq.	<i>Kalidium foliatum</i> (Pall.) Moq.	<i>Kalidium foliatum</i> (Pall.) Moq.	UZ	Entre Namanganeet Andidjane (Ferghanah), alt. c. 500 m	GC	1132	10.XI.1881	40.99803, 71.38821	🌐
	<i>Salicornia</i> L.	<i>Salicornia europaea</i> L.	<i>Salicornia herbacea</i> L.	UZ	Kly	GC	1128	V.1881	40.476797, 67.69182	🌐
	<i>Spinacia</i> L.	<i>Spinacia tetrandra</i> Steven ex M.Bieb.	<i>Spinacia tetrandra</i> Steven ex M.Bieb.	UZ	Kudkuduk, sur les pentes herbeuses humides exposées au soleil et à sol calcaire	GC	1120	22.III.1881	42.48743, 63.346892	🌐
		<i>Spinacia tetrandra</i> Steven ex M.Bieb.	<i>Spinacia tetrandra</i> Steven ex M.Bieb.	UZ	Tengi-Charam, alt. c. 900 m	GC	1121	23.IV.1881	38.570328, 66.549649	🌐
Amaryllidaceae J.St.-Hil.	<i>Allium</i> L.	<i>Allium atropurpureum</i> Waldst. & Kit.	<i>Allium atropurpureum</i> Waldst. & Kit.	TAJ	Koragarr (Kohiston), vallée de l'Iskander-darja, alt. c. 2000 m	GC	1274	06.VII.1882		
		<i>Allium atropurpureum</i> Waldst. & Kit.	<i>Allium atropurpureum</i> Waldst. & Kit.	TAJ	Tchoukalik, alt. c. 2200 m	GC	1275	16.VI.1881	39.380314, 68.22372	🌐
		<i>Allium atosanguineum</i> Schrenk	<i>Allium atosanguineum</i> Schrenk	TAJ	Ansab, vallée des Jagnaous, alt. c. 2215 m	GC	1248	06.VI.1881	39.16161, 68.80317	🌐
		<i>Allium atosanguineum</i> Schrenk	<i>Allium monadelphum</i> Less. ex Kunth	UZ	Tourpag-Bell, dans les monts Tchirtchik, alt. c. 2300 m	GC	1252	23.VIII.1881	41.683556, 70.023857	🌐
		<i>Allium atosanguineum</i> Schrenk	<i>Allium atosanguineum</i> Schrenk	TAJ	Sengi Mailek, vallée des Jagnaous (Kohistan), walt. c. 2990 m	GC	1249	28.VI.1881	38.99367, 70.11763	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Amaryllidaceae J.St.-Hil. (continuation)	<i>Allium</i> L. (continuation)	<i>Allium</i>	<i>Allium</i>	TAJ	Gouibas, dans les lieux humides	GC	1250	29.VI.1881	–	
		<i>atrosanguineum</i> Schrenk	<i>atrosanguineum</i> Schrenk	UZ	Ona Oulgane	GC	1251	22.XI.1881	41.987474, 70.477264	🌐
		<i>Allium</i> <i>atrosanguineum</i> var. <i>fedschenkoanum</i> (Regel) G.H.Zhu & Turland	<i>Allium kaufmannii</i> Regel	TAJ	Outtikasch	GC	1253	17.VI.1881	39.405261, 68.566697	🌐
		<i>Allium caesium</i> Schrenk	<i>Allium urceolatum</i> Regel	TAJ	Outtikasch, dans la haute vallée du Zerafsehane, alt. c. 2480 m	GC	1258	17.VI.1881	39.405264, 68.566700	🌐
		<i>Allium carolinianum</i> Redouté	<i>Allium polyphyllum</i> Kar. et Kir	UZ	Schirabad	GC	1255	05.IV.1881	37.680993, 66.996357	🌐
		<i>Allium griffithianum</i> Boiss.	<i>Allium tschulpias</i> Regel	UZ	Tachta	GC	1256	09.V.1881	37.680994, 66.996358	🌐
		<i>Allium griffithianum</i> Boiss.	<i>Allium tschulpias</i> Regel	UZ	Tengi-Charam (Boukharie), sur la montagne de Baïssoum, alt. c. 900 m	GC	1254	23.IV.1881	38.555682, 66.531057	🌐
		<i>Allium griffithianum</i> Boiss.	<i>Allium tschulpias</i> Regel	?	Entre Kilif et Kara-Kamar	GC	1257	28.III.1881		
		<i>Allium nevskianum</i> Vved. ex Wendelbo	<i>Allium akaka</i> S.G.Gmel. ex Schult. & Schult.f.	TAJ	Marzitch, Passe de Badraon, dans les moissons, alt. c. 3330 m	GC	1273	06.VII.1881	39.16942, 68.74214	🌐
		<i>Allium oreophilum</i> C.A.Mey.	<i>Allium oreophilum</i> C.A.Meyer	TAJ	Passe de Vorou (Kohistan)	GC	1272	10.VII.1881	39.2343, 67.9886	🌐
		<i>Allium platyspathum</i> Schrenk	<i>Allium platyspathum</i> Schrenk	TAJ	Marguïb	GC	1260	03.VII.1881	39.171796, 68.900169	🌐
		<i>Allium platyspathum</i> Schrenk	<i>Allium platyspathum</i> Schrenk	UZ	Vallée de l'Ona Oulgane	GC	1259	22.VIII.1881	41.987474, 70.477264	🌐
		<i>Allium platyspathum</i> Schrenk	<i>Allium platyspathum</i> Schrenk	UZ	Tourpag-Bell	GC	1261	23.VIII.1881	41.664569, 70.014996	🌐
		<i>Allium ramosum</i> L.	<i>Allium tataricum</i> L.f.	UZ	Djizak	GC	1269	V.1881	40.055151, 67.82413	🌐
		<i>Allium ramosum</i> L.	<i>Allium tataricum</i> L.f.	TAJ	Koragarr (Kohistan), dans la vallée de l'Iskander-darja, alt. c. 2000 m	GC	1266	06.VII.1881	–	
		<i>Allium ramosum</i> L.	<i>Allium tataricum</i> L.f.	TAJ	Ouroumitane	GC	1265	VI.1881	39.44610, 68.23917	🌐
		<i>Allium ramosum</i> L.	<i>Allium tataricum</i> L.f.	TAJ	Artchamaïdane (Kohistan), alt. c. 2300 m	GC	1268	08.VII.1881	39.23133, 68.022151	🌐
		<i>Allium ramosum</i> L.	<i>Allium tataricum</i> L.f.	TAJ	Intarr	GC	1270	20.VI.1881	39.19386, 69.146440	🌐
		<i>Allium ramosum</i> L.	<i>Allium tataricum</i> L.f.	UZ	Kizil-Kouisch	GC	1263	21.VIII.1881	41.894642, 70.352127	🌐
		<i>Allium ramosum</i> L.	<i>Allium tataricum</i> L.f.	UZ	Vallée de l'Ona Oulgane	GC	1262	22.VIII.1881	41.987474, 70.477264	🌐
		<i>Allium ramosum</i> L.	<i>Allium tataricum</i> L.f. var. <i>falcatum</i>	UZ	Tengi-Charam (Boukharie), sur la montagne de Baïssoum, alt. c. 900 m	GC	1271	23.IV.1881	38.308601, 66.511846	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Amaryllidaceae J.St.-Hil. (continuation)	<i>Allium</i> L. (continuation)	<i>Allium ramosum</i> L.	<i>Allium tataricum</i> L.f.	UZ	Tourpag-Bell	GC	1264	23.VIII.1881	41.664570, 70.014997	🌐
		<i>Allium ramosum</i> L.	<i>Allium tataricum</i> L.f.	TAJ	Djidjik	GC	1267	29.VI.1881	39.13075, 68.415336	🌐
		<i>Allium staticiforme</i> Sm.	<i>Allium margaritaceum</i> Heldr. ex Regel	UZ	Kly, bords du lac Salé	GC	1245	V.1881	40.476797, 67.69182	🌐
		<i>Allium staticiforme</i> Sm.	<i>Allium margaritaceum</i> Heldr. ex Regel	UZ	Djizak, alt. 500 m	GC	1247	V.1881	40.107447, 67.810530	🌐
		<i>Allium staticiforme</i> Sm.	<i>Allium margaritaceum</i> Heldr. ex Regel	TAJ	Tchoukalik	GC	1246	VI.1881	39.410530, 68.217938	🌐
		<i>Allium staticiforme</i> Sm.	<i>Allium margaritaceum</i> Heldr. ex Regel	TAJ	Jori	GC	1244	10.VI.1881	39.511949, 67.888744	🌐
		<i>Allium staticiforme</i> Sm.	<i>Allium margaritaceum</i> Heldr. ex Regel	TAJ	Jori	GC	1244	10.VI.1881	39.511949, 67.888744	🌐
	<i>Ungernia</i> Bunge	<i>Ungernia sewerzowii</i> (Regel) B.Fedtsch.	<i>Lycoris sewerzowii</i> Regel	UZ	Karakyz, dans les montagnes de Tchirtchik, à l'est de Tachkent, alt. c. 1300 m	GC	1291	21.VIII.1881	41.992094, 70.430088	🌐
Anacardiaceae R.Br.	<i>Pistacia</i> L.	<i>Pistacia vera</i> L.	<i>Pistacia vera</i> L.	TAJ	Dashti-Gouibaz, sources des Jagnaous (Kohistan) alt. c. 3200 m	GC	310	29.VI.1881	39.19253, 68.564538	🌐
Apiaceae Lindl.	<i>Angelica</i> L.	<i>Angelica sylvestris</i> L.	<i>Angelica sylvestris</i> L.	UZ	Tourpag Bell, vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. 2300 m	GC	531	23.VIII.1881	41.683555, 70.023856	🌐
	<i>Aphanopleura</i> Boiss.	<i>Aphanopleura capillifolia</i> (Regel & Schmalh.) Lipsky	<i>Pimpinella capillifolia</i> Regel & Schmalh.	UZ	Jang Kourgane	GC	510	01.VI.1881	41.186768, 71.66341	🌐
	<i>Aphanopleura</i> Boiss.	<i>Aphanopleura capillifolia</i> (Regel & Schmalh.) Lipsky	<i>Pimpinella capillifolia</i> Regel & Schmalh.	UZ	Djizak	GC	509	V.1881	40.08333, 67.788613	🌐
	<i>Apium</i> L.	<i>Apium graveolens</i> L.	<i>Apium graveolens</i> L.	UZ	Jang Kourgane	GC	514	01.VI.1881	41.186763, 71.66336	🌐
	<i>Apium</i> L.	<i>Apium nodiflorum</i> (L.) Lag.	<i>Helosciadium nodiflorum</i> (L.) W.D.J.Koch	UZ	Porte de Tamerlan	GC	513	1881	67.68625, 67.68624	🌐
	<i>Apium</i> L.	<i>Apium nodiflorum</i> (L.) Lag.	<i>Helosciadium nodiflorum</i> (L.) W.D.J.Koch	UZ	Djizak	GC	512	V.1881	40.06704, 67.803209	🌐
	<i>Apium</i> L.	<i>Apium nodiflorum</i> (L.) Lag.	<i>Helosciadium nodiflorum</i> (L.) W.D.J.Koch	TAJ	Gorge de Tchoukalik	GC	511	VI.1881	39.44609, 68.23916	🌐
	<i>Aulacospermum</i> Ledeb.	<i>Aulacospermum turkestanicum</i> (Franch.) Schischk.	<i>Pleurospermum turkestanicum</i> Franch.	UZ	Ona Oulgane	GC	519	22.X.1881	41.987474, 70.477264	🌐
	<i>Aulacospermum</i> Ledeb.	<i>Aulacospermum turkestanicum</i> (Franch.) Schischk.	<i>Pleurospermum turkestanicum</i> Franch.	UZ	Tourpag Bell	GC	518	23.VIII.1881	41.987474, 70.477264	🌐
	<i>Bunium</i> L.	<i>Bunium rectangulum</i> Boiss. & Hausskn.	<i>Carum rectangulum</i> Boiss. & Hausskn. var. <i>diversifolia</i>	TAJ	Gorge de Tchoukalik, en face d'Ouurmitane	GC	503	VI.1881	39.450320, 68.238456	🌐
	<i>Bupleurum</i> L.	<i>Bupleurum exaltatum</i> M. Bieb.	<i>Bupleurum linearifolium</i> DC.	TAJ	Iskander Darja	GC	515	06.VII.1881	39.106515, 68.397443	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Apiaceae Lindl. (continuation)	<i>Conium</i> L.	<i>Conium maculatum</i> L.	<i>Conium maculatum</i> L.	UZ	Kitaab, bords des chemins	GC	541	08.V.1881	39.108793, 67.017891	🌐
	<i>Daucus</i> L.	<i>Daucus carota</i> L.	<i>Daucus carota</i> L.	UZ	Djizak, dans les champs	GC	533	01.V.1881	40.107444, 67.810527	🌐
		<i>Daucus carota</i> L.	<i>Daucus carota</i> L.	UZ	Yang Kourgane	GC	534	01.V.1881	41.206630, 71.752829	🌐
	<i>Elaeosticta</i> Fenzl	<i>Elaeosticta allioides</i> (Regel & Schmalh.) Kljuykov, Pimenov & V.N.Tikhom.	<i>Carum allioides</i> (Regel & Schmalh.) Franch.	UZ	Djizak	GC	508	V.1881	40.146956, 67.71142	🌐
	<i>Elwendia</i> Boiss.	<i>Elwendia capusii</i> (Franch.) Pimenov & Kljuykov	<i>Carum capusii</i> Franch.	UZ	Djizak	GC	506	V.1881	40.146957, 67.71143	🌐
		<i>Elwendia capusii</i> (Franch.) Pimenov & Kljuykov	<i>Carum capusii</i> Franch.	UZ	Schariselbs, dans les moissons	GC	507	07.V.1881	39.19386, 69.146440	🌐
		<i>Elwendia persica</i> (Boiss.) Pimenov & Kljuykov	<i>Carum heterophyllum</i> Regel & Schmalh.	TAJ	Intarr (Kohistan)	GC	504	20.VI.1881	39.19401, 69.146455	🌐
		<i>Elwendia persica</i> (Boiss.) Pimenov & Kljuykov	<i>Carum heterophyllum</i> Regel & Schmalh.	TAJ	Tokfan, dans les moissons	GC	505	22.VI.1881	39.202502, 68.639130	🌐
	<i>Eremodaucus</i> Bunge	<i>Eremodaucus lehmannii</i> Bunge	<i>Eremodaucus lehmannii</i> Bunge	UZ	Djizak, dans les moissons	GC	532	07.V.1881	40.107445, 67.810528	🌐
	<i>Ferula</i> Tourn. ex L.	<i>Ferula ceratophylla</i> Regel & Schmalh.	<i>Ferula ceratophylla</i> Regel & Schmalh.	UZ	Tourpag Bell, vallée de l'Ona Oulgane, dans les monts Tchirtchik alt. c. 2300 m	GC	525	23.VIII.1881	41.683551, 70.023852	🌐
		<i>Ferula jaeschkeana</i> Vatke	<i>Ferula jaeschkeana</i> Vatke	TAJ	Intarr (Kohistan)	GC	522	20.V.1881	39.19404, 69.146458	🌐
		<i>Ferula lehmannii</i> Boiss.	<i>Ferula lehmannii</i> Boiss.	TAJ	Outikasch, en face de Varsiminor (haute vallée de Zerafschane), alt. c. 2480 m	GC	527	04.VII.1881	39.405255, 68.566691	🌐
		<i>Ferula ovina</i> Boiss.	<i>Ferula ovina</i> Boiss.	TAJ	Intarr (Kohistan)	GC	526	20.V.1881	39.19405, 69.146459	🌐
		<i>Ferula penninervis</i> Regel & Schmalh.	<i>Ferula penninervis</i> Regel & Schmalh.	TAJ	Outikasch, en face de Varsiminor (haute vallée du Zerafschane), alt. c. 2480 m	GC	523	17.VI.1881	39.405257, 68.566693	🌐
	<i>Galagania</i> Lipsky	<i>Galagania tenuisecta</i> (Regel & Schmalh.) M.G.Vassiljeva & Pimenov	<i>Peucedanum tenuisectum</i> Regel & Schmalh.	UZ	Djizak	GC	520	V.1881	40.08331, 67.788611	🌐
<i>Heraclium</i> L.	<i>Heraclium lehmannianum</i> Bunge	<i>Heraclium lehmannianum</i> Bunge	TAJ	Intarr (Kohistan)	GC	529	20.VI.1882	39.19407, 69.146461	🌐	
<i>Mediasia</i> Pimenov	<i>Mediasia macrophylla</i> (Regel & Schmalh.) Pimenov	<i>Seseli macrophyllum</i> Regel & Schmalh.	UZ	Karakyz	GC	516	21.VIII.1881	41.992088, 70.430082	🌐	
<i>Prangos</i> Lindl.	<i>Prangos pabularia</i> subsp. <i>sarawschanica</i> (Regel & Schmalh.) Lyskov & Pimenov	<i>Hippomarathrum sarawschanicum</i> Regel & Schmalh.	TAJ	Ansab, vallée du Jagnaous	GC	542	04.VII.1881	39.16156, 68.80312	🌐	
	<i>Prangos pabularia</i> subsp. <i>sarawschanica</i> (Regel & Schmalh.) Lyskov & Pimenov	<i>Hippomarathrum sarawschanicum</i> Regel & Schmalh.	UZ	Djizak	GC	543	V.1881	40.06705, 67.803210	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Apiaceae Lindl. (continuation)	<i>Scandix</i> L.	<i>Scandix pecten-</i> <i>veneris</i> L.	<i>Scandix pecten-</i> <i>veneris</i> L.	TAJ	Ansab, vallée du Jagnaous	GC	538	04.VII.1881	39.16158, 68.80314	🌐
		<i>Scandix pecten-</i> <i>veneris</i> L.	<i>Scandix pecten-</i> <i>veneris</i> L.	UZ	Ibrahimata, extrémité du Samarkand-Taou	GC	539	14.III.1881	39.466217, 66.455685	🌐
		<i>Scandix stellata</i> Banks & Sol.	<i>Scandix pinnatifida</i> Vent.	UZ	Tengi-Charam (Boukharie)	GC	537	23.IV.1881	38.559800, 66.459142	🌐
	<i>Semenovia</i> Regel & Herder	<i>Semenovia</i> <i>dasycarpa</i> (Regel & Schmalh.) Korovin ex Pimenov & V.N.Tikhom.	<i>Heracleum</i> <i>brignoliifolia</i> Franch.	UZ	Tourpag Bell, vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. 2300 m	GC	530	23.VIII.1881	41.683552, 70.023853	🌐
	<i>Seseli</i> L.	<i>Seseli</i> <i>lehmannianum</i> Boiss.	<i>Seseli</i> <i>fedtschenkoanum</i> Regel & Schmalh.	TAJ	Rabat, vallée du Jagnaous (Kohistan), alt. c. 1900 m	GC	517	06.VII.1881	39.201675, 68.615677	🌐
	<i>Tetrataenium</i> (DC.) Manden.	<i>Tetrataenium</i> <i>olgae</i> (Regel & Schmalh.) Manden.	<i>Heracleum</i> <i>olgae</i> Regel & Schmalh.	TAJ	Intarr (Kohistan)	GC	528	20.VI.1881	39.19408, 69.146462	🌐
	<i>Torilis</i> Adans.	<i>Torilis nodosa</i> (L.) Gaertn.	<i>Torilis nodosa</i> Gaertn.	UZ	Schirabad (Boukharie)	GC	540	07.IV.1881	37.699983, 66.998076	🌐
	<i>Turgenia</i> Hoffm.	<i>Turgenia latifolia</i> (L.) Hoffm.	<i>Turgenia latifolia</i> Hoffm.	UZ	Djizak, dans les champs	GC	535	01.V.1882	40.107433, 67.810516	🌐
		<i>Turgenia latifolia</i> (L.) Hoffm.	<i>Turgenia latifolia</i> Hoffm.	TAJ	Ourmitane	GC	536	VI.1881	39.44617, 68.23924	🌐
	Apocynaceae Juss.	<i>Apocynum</i> L.	<i>Apocynum</i> <i>venetum</i> L.	<i>Apocynum</i> <i>venetum</i> L.	TAJ	Gorge de Tchoukalik, alt. c. 9900 m	GC	896	1881	39.44601, 68.23908
<i>Apocynum</i> <i>venetum</i> L.			<i>Apocynum</i> <i>venetum</i> L.	UZ	Djizak	GC	896	V.1881	40.055153, 67.82415	🌐
Araceae Juss.	<i>Eminium</i> Schott	<i>Eminium lehmannii</i> (Bunge) Kuntze	<i>Helicophyllum</i> <i>lehmannii</i> (Bunge) Regel	UZ	Schirabad	GC	1305	05.IV.1881	37.680996, 66.996360	🌐
		<i>Eminium lehmannii</i> (Bunge) Kuntze	<i>Helicophyllum</i> <i>lehmannii</i> (Bunge) Regel	UZ	Tengi-Charam	GC	1304	23.IV.1881	38.529954, 66.374090	🌐
		<i>Eminium lehmannii</i> (Bunge) Kuntze	<i>Helicophyllum</i> <i>lehmannii</i> (Bunge) Regel	TUR	Entre Kilif et KaraKamar (Boukharae), alt. c. 350 m	GC	1303	28.III.1881	37.45846, 66.374888	🌐
Asparagaceae Juss.	<i>Asparagus</i> Tourn. ex L.	<i>Asparagus</i> <i>trichophyllus</i> Bunge	<i>Asparagus</i> <i>trichophyllus</i> Bunge	TAJ	Marguib, dans la vallée des Jagnaous	GC	1286	03.VII.1881	39.17750, 68.870912	🌐
		<i>Bellevalia</i> Lapeyr.	<i>Bellevalia</i> <i>turkestanica</i> Franch.	<i>Bellevalia</i> <i>turkestanica</i> Franch.	UZ	Pentes exposées au nord autour d'Ibrahi- mata, alt. c. 800 m	GC	1243	14.III.1881	39.469103, 66.450505
Asphodelaceae Juss.	<i>Eremurus</i> M.Bieb.	<i>Eremurus</i> <i>kaufmannii</i> Regel	<i>Eremurus</i> <i>kaufmannii</i> Regel	TAJ	Passe de Mourra (Kohistan), alt. c. 4200 m	GC	1276	01.VII.1881	–	
		<i>Eremurus</i> <i>kaufmannii</i> Regel	<i>Eremurus</i> <i>kaufmannii</i> Regel	TAJ	Gorge de Tchoukalik, en fase d'Ouroumitane, alt. c. 2200 m	GC	1277	16.VI.1881	39.450335, 68.238471	🌐
		<i>Eremurus luteus</i> Baker	<i>Eremurus</i> <i>soogdianus</i> (Regel) Benth. & Hook.f.	TAJ	Vorou kischl.	GC	1285	09.VII.1881	39.234035, 67.991316	🌐
		<i>Eremurus luteus</i> Baker	<i>Eremurus capusii</i> Franch.	?	Désert argile uxsalé, entre Kilif et Kara-Kamer (Boukharie), alt. c. 300 m	GC	1282	28.III.1881	–	
		<i>Eremurus robustus</i> (Regel) Regel	<i>Eremurus robustus</i> (Regel) Regel	TAJ	Passe de Mourra (Kohistan), alt. c. 4300 m	GC	1280	01.VII.1881	38.94526, 68.28473	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link		
							Num.	Date (D.M.Y)	Coordinates (N, E)			
Asphodelaceae Juss. (continuation)	<i>Eremurus</i> M.Bieb. (cont.)	<i>Eremurus robustus</i> (Regel) Regel	<i>Eremurus robustus</i> (Regel) Regel	TAJ	Marzitsch	GC	1279	04.VII.1881	39.16944, 68.74216	🌐		
		<i>Eremurus robustus</i> (Regel) Regel	<i>Eremurus robustus</i> (Regel) Regel	TAJ	Vorou kischl. (Kohistan)	GC	1281	09.VII.1881	39.234038, 67.991319	🌐		
		<i>Eremurus soogdianus</i> (Regel) Benth. & Hook.f.	<i>Eremurus soogdianus</i> (Regel) Benth. & Hook.f.	TAJ	Daschtikazi, haute vallée du Zerafschan (Kohistan), alt. c. 1155 m	GC	1284	14.VI.1881	39.451492, 68.024171	🌐		
		<i>Eremurus soogdianus</i> (Regel) Benth. & Hook.f.	<i>Eremurus soogdianus</i> (Regel) Benth. & Hook.f.	TAJ	Gorge de Tchoukalik, en face d'Ouroumitane, alt. c. 2200 m	GC	1283	16.VI.1881	39.409241, 68.235810	🌐		
Aspleniaceae Newman	<i>Asplenium</i> L.	<i>Asplenium trichomanes</i> L.	<i>Asplenium trichomanes</i> L.	KYR	Ablatoume (Ferghanah)	GC	1423	03.XI.1881	41.988773, 70.476953	🌐		
Cystopteridaceae (Payer) Shmakov	<i>Cystopteris</i> Bernh.	<i>Cystopteris fragilis</i> (L.) Bernh.	<i>Cystopteris fragilis</i> (L.) Bernh.	KYR	Ablatoume, chaîne du Tchohtkal-Taou	GC	1420	03.XI.1881	42.019116, 71.590075	🌐		
		<i>Cystopteris fragilis</i> (L.) Bernh.	<i>Cystopteris fragilis</i> (L.) Bernh.	UZ	Tourpag-Bell	GC	1421	23.VIII.1881	41.664575, 70.015002	🌐		
Asteraceae Bercht. & J.Presl	<i>Microcephala</i> Pobed.	<i>Microcephala lamellata</i> subsp. lamellata	<i>Matricaria lamellata</i> Bunge	UZ	Schirabad (Boukharie), dans les rigoles humides au bord des chemins	GC	607	05.IV.1881	37.694818, 67.005638	🌐		
		<i>Microcephala lamellata</i> subsp. lamellata	<i>Matricaria lamellata</i> Bunge	UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	606	22.III.1881	42.484686, 63.265355	🌐		
		<i>Acanthocephalus amplexifolius</i> Kar. & Kir.	<i>Acanthocephalus amplexifolius</i> Kar. & Kir.	TAJ	Ourmitane	GC	721	16.VI.1881	39.44601, 68.23908	🌐		
	<i>Acanthocephalus</i> Kar. & Kir.	<i>Acanthocephalus benthamianus</i> Regel	<i>Acanthocephalus benthamianus</i> Regel	TAJ	Moissons à Tokfan, vallée du Jagnaous (Kohistan), alt. c. 1900 m	GC	722	22.VI.1881	39.201668, 68.615670	🌐		
		<i>Acanthocephalus benthamianus</i> Regel	<i>Acanthocephalus benthamianus</i> Regel	TAJ	Varsaout	GC	723	25.VI.1881	38.768426, 68.823570	🌐		
		<i>Achillea</i> L.	<i>Achillea</i> L.	UZ	Karakyz	GC	621	21.VIII.1881	41.992072, 70.430066	🌐		
	<i>Achillea</i> L.	<i>Achillea filipendulina</i> Lam.	<i>Achillea filipendulina</i> Lam.	UZ	Djizak	GC	622	V.1881	40.11649, 67.778303	🌐		
		<i>Achillea micrantha</i> Willd.	<i>Achillea micrantha</i> Willd.	TAJ	Ourmitane	GC	623	15.VI.1881	39.44611, 68.23918	🌐		
		<i>Achillea millefolium</i> L.	<i>Achillea millefolium</i> L.	TAJ	Ansab, vallée du Jagnaous	GC	620	04.VII.1881	39.16149, 68.80305	🌐		
		<i>Achillea millefolium</i> L.	<i>Achillea millefolium</i> L.	UZ	Karakyz	GC	618	21.VIII.1881	41.987474, 70.477264	🌐		
		<i>Achillea millefolium</i> L.	<i>Achillea millefolium</i> L.	UZ	Kizil Kouisch	GC	619	21.VIII.1882	41.894619, 70.352104	🌐		
		<i>Achillea tenuifolia</i> Lam.	<i>Achillea santolina</i> L.	UZ	Schirabad (Boukharie)	GC	614	05.IV.1881	37.699965, 66.998058	🌐		
		<i>Achillea tenuifolia</i> Lam.	<i>Achillea santolina</i> L.	UZ	Djizak	GC	615	V.1881	40.11650, 67.778304	🌐		
		<i>Amberboa</i> (Pers.) Less.	<i>Amberboa moschata</i> (L.) DC.	<i>Amberboa moschata</i> (L.) DC.	UZ	Tengi Charam, montagnes de Baissoun (Boukharie)	GC	709	24.IV.1881	38.529949, 66.374085	🌐	
		<i>Anaphalis</i> DC.	<i>Anaphalis leptophylla</i> DC.	<i>Anaphalis leptophylla</i> DC.	<i>Anaphalis leptophylla</i> DC.	UZ	Karakyz	GC	633	21.VIII.1881	41.992074, 70.430068	🌐
				<i>Anaphalis racemifera</i> Franch.	<i>Anaphalis racemifera</i> Franch.	UZ	Karakyz	GC	634	21.VIII.1881	41.992075, 70.430069	🌐
<i>Anthemis</i> L.	<i>Anthemis arvensis</i> L.	<i>Anthemis arvensis</i> L. var. <i>longicuspis</i>	UZ	Scharisaibs, dans les moissons	GC	605	09.V.1881	39.076105, 66.820694	🌐			

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Asteraceae Bercht. & J.Presl (continuation)	<i>Arctium</i> L.	<i>Arctium amplissimum</i> Kuntze	<i>Cousinia amplissima</i> Boiss.	TAJ	Vorou (Kohistan)	GC	662	11.VII.1881	39.243424, 67.984325	🌐
		<i>Arctium anomalum</i> Kuntze	<i>Cousinia anomala</i> Franch.	TAJ	Environ de Vorou (Kohistan)	GC	664	11.VII.1881	41.987474, 70.477264	🌐
		<i>Arctium lappa</i> L.	<i>Lappa major</i> Gaertn.	UZ	Sjémessan, dans les monts Tchirtchik	GC	715	26.VIII.1881	41.927214, 70.442325	🌐
		<i>Arctium umbrosum</i> (Bunge) Kuntze	<i>Cousinia uncinata</i> Regel	TAJ	Vorou (Kohistan)	GC	660	09.VII.1881	39.243425, 67.984326	🌐
<i>Artemisia</i> L.	<i>Artemisia</i>	<i>desertorum</i> Spreng.	<i>Artemisia desertorum</i> Spreng. var. <i>macrocephala</i>	?	Koragarr	GC	636	06.VII.1881	–	
		<i>dracunculus</i> L.	<i>Artemisia dracunculus</i> L.	KYR	Tchotkal	GC	635	31.VIII.1881	41.81605, 71.18407	🌐
		<i>sieversiana</i> Ehrh. ex Willd.	<i>Artemisia sieversiana</i> Ehrh. ex Willd.	TAJ	Ansab (Kohistan)	GC	640	04.VII.1881	39.161195, 68.79591	🌐
		<i>sieversiana</i> Ehrh. ex Willd.	<i>Artemisia sieversiana</i> Ehrh. ex Willd.	TAJ	Tokfan, vallée du Jagnaous	GC	641	22.VI.1881	39.202504, 68.639132	🌐
		<i>turkestanica</i> Franch.	<i>Artemisia turkestanica</i> Franch.	TAJ	Ansab, vallée du Jagnaous	GC	637	04.VII.1881	39.16150, 68.80306	🌐
		<i>vulgaris</i> L.	<i>Artemisia vulgaris</i> L.	TAJ	Vorou (Kohistan)	GC	638	09.VII.1881	39.243420, 67.984321	🌐
		<i>vulgaris</i> L.	<i>Artemisia vulgaris</i> L.	UZ	Karakyz, montagnes de Tchirchik, alt. c. 1350 m	GC	639	21.VII.1881	41.992095, 70.430089	🌐
		<i>Aster</i> L.	<i>Aster</i>	<i>altaicus</i> Willd.	<i>Aster altaicus</i> Willd.	TAJ	Tokfan, vallée du Jagnaous (Kohistan)	GC	575	04.VII.1881
<i>altaicus</i> Willd.	<i>Aster altaicus</i> Willd.			TAJ	Ansab	GC	576	04.VII.1882	39.161191, 68.79587	🌐
<i>altaicus</i> Willd.	<i>Aster altaicus</i> Willd.			UZ	Utsch Tepe	GC	589	05.VIII.1881	40.234264, 67.898030	🌐
<i>altaicus</i> Willd.	<i>Aster altaicus</i> Willd.			UZ	Djizak	GC	577	V.1881	40.055156, 67.82418	🌐
<i>altaicus</i> Willd.	<i>Aster altaicus</i> Willd.			UZ	Kitaab	GC	578	V.1881	39.108781, 67.017879	🌐
<i>altaicus</i> Willd.	<i>Aster altaicus</i> Willd.			UZ	Kizil Kouisch	GC	580	21.VIII.1881	41.894621, 70.352106	🌐
<i>lingii</i> G.J.Zhang & T.G.Gao	<i>Aster obovatus</i> C.A.Mey. var. <i>subcrenatus</i>			KYR	Ablatoume	GC	584	02.XI.1881	42.010504, 71.615642	🌐
<i>Crinitaria grimmii</i> (Regel & Schmalh.) Grierson	<i>Aster capusii</i> Franch.			TAJ	Marzitsch	GC	597	06.VII.1881	39.16943, 68.74215	🌐
<i>Psychrogeton cabulicum</i> Boiss.	<i>Aster turkestanicus</i> Franch.			TAJ	Entre Novobot et Varsaout	GC	582	01.VII.1881	37.93978, 68.63773	🌐
<i>Psychrogeton cabulicum</i> Boiss.	<i>Aster turkestanicus</i> Franch.			TAJ	Outikasch	GC	583	17.VI.1881	39.378701, 68.517213	🌐
<i>Psychrogeton cabulicum</i> Boiss.	<i>Aster turkestanicus</i> Franch.			UZ	Tourpag Bell, vallée de l'Ona Oulgane dans les monts Tchirtchik, alt. c. 2300 m	GC	581	23.VIII.1881	41.683556, 70.023857	🌐
<i>Bidens</i> L.	<i>Bidens tripartita</i> L.			<i>Bidens tripartita</i> L.	UZ	Marghellane, bords des eaux	GC	604	11.XI.1881	40.420051, 71.67791
<i>Bombycilaena</i> (DC.) Smoljan.	<i>Bombycilaena discolor</i> (Pers.) M.Lainz	<i>Micropus bombycinus</i> Lag.	UZ	Djizak	GC	630	V.1881	40.113195, 67.806071	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Asteraceae Bercht. & J.Presl (continuation)	<i>Carduus</i> L.	<i>Carduus nutans</i> L.	<i>Carduus nutans</i> L.	UZ	Jang Kourgane, dans la Steppe, alt. c. 600 m	GC	704	01.VI.1881	41.186770, 71.66343	🌐
		<i>Carduus nutans</i> L.	<i>Carduus nutans</i> L.	TAJ	Ansab, vallée du Jagnaous, alt. c. 2215 m	GC	703	04.VII.1881	39.16153, 68.80309	🌐
		<i>Carduus nutans</i> L.	<i>Carduus nutans</i> L.	TAJ	Ourmitane	GC	702	16.VI.1881	39.44603, 68.23910	🌐
		<i>Carduus pycnocephalus</i> L.	<i>Carduus pycnocephalus</i> L.	UZ	Schirabad (Boukharie), dans les moissons, alt. c. 500 m	GC	705	07.IV.1881	37.694816, 67.005636	🌐
			<i>Carduus scleranthus</i> ?	UZ	Karakyz	GC	701	21.VIII.1881	41.992078, 70.430072	🌐
	<i>Carthamus</i> L.	<i>Carthamus lanatus</i> L.	<i>Carthamus lanatus</i> L.	TAJ	Ourmitane	GC	708	16.VI.1883	39.44604, 68.23911	🌐
	<i>Centaurea</i> L.	<i>Centaurea benedicta</i> (L.) L.	<i>Cnicus benedictus</i> L.	UZ	Djizak	GC	695	V.1881	40.146963, 67.71149	🌐
		<i>Centaurea cyanus</i> L.	<i>Centaurea cyanus</i> L.	UZ	Jang Kourgane	GC	687	01.VI.1881	41.186765, 71.66338	🌐
		<i>Centaurea cyanus</i> L.	<i>Centaurea cyanus</i> L.	UZ	Kly	GC	686	V.1881	40.476797, 67.69182	🌐
		<i>Centaurea cyanus</i> L.	<i>Centaurea cyanus</i> L.	UZ	Djizak	GC	688	V.1881	40.146959, 67.71145	🌐
		<i>Centaurea cyanus</i> L.	<i>Centaurea cyanus</i> L.	TAJ	Ourmitane	GC	689	16.VI.1881	39.44612, 68.23919	🌐
		<i>Centaurea iberica</i> Trevir. ex Spreng.	<i>Centaurea iberica</i> Trevir. ex Spreng.	TAJ	Ourmitane et toute la vallée	GC	694	16.VI.1881	39.44601, 68.23908	🌐
		<i>Centaurea turkestanica</i> Franch.	<i>Centaurea turkestanica</i> Franch.	UZ	Namangane (Ferghanah), alt. c. 500 m	GC	685	10.VII.1881	41.01960, 71.458782	🌐
		<i>Centaurea turkestanica</i> Franch.	<i>Centaurea turkestanica</i> Franch.	UZ	Karakyz, dans les montagnes du Tchirtchik alt. c. 1350 m	GC	684	21.VIII.1881	41.992093, 70.430087	🌐
		<i>Centaurea virgata</i> Lam.	<i>Centaurea virgata</i> Lam.	UZ	Djizak	GC	690	V.1881	40.146960, 67.71146	🌐
	<i>Ceratocephalus</i> Burm. ex Kuntze	<i>Ceratocephalus orthoceras</i> DC.	<i>Ceratocephalus orthoceras</i> DC.	UZ	Entre Sadagan et Ibrahimata, près de Samarkand, alt. c. 900 m	GC	30	14.III.1881	39.469103, 66.450505	🌐
	<i>Chondrilla</i> L.	<i>Chondrilla juncea</i> L.	<i>Chondrilla juncea</i> L.	?	Oustara Sang	GC	793	01.VIII.1881	–	
	<i>Cichorium</i> L.	<i>Cichorium pumilum</i> Jacq.	<i>Cichorium divaricatum</i> Schousb.	UZ	Djizak	GC	720	V.1881	40.146962, 67.71148	🌐
	<i>Cirsium</i> Mill.	<i>Cirsium arvense</i> (L.) Scop.	<i>Carduus arvensis</i> (L.) Robson	UZ	Jang Kourgane	GC	698	01.VI.1881	41.186764, 71.66337	🌐
		<i>Cirsium arvense</i> (L.) Scop.	<i>Carduus arvensis</i> (L.) Robson	UZ	Djizak	GC	699	V.1881	40.146955, 67.71141	🌐
		<i>Cirsium arvense</i> (L.) Scop.	<i>Carduus arvensis</i> (L.) Robson	TAJ	Ourmitane	GC	697	16.VI.1881	39.44602, 68.23909	🌐
		<i>Cirsium arvense</i> (L.) Scop.	<i>Carduus arvensis</i> (L.) Robson	TAJ	Gorge d'Outikasch	GC	700	17.VI.1881	39.34318, 68.54968	🌐
		<i>Cirsium eriophorum</i> (L.) Scop.	<i>Carduus eriophorus</i> L.	UZ	Sjemessan	GC	696	26.VIII.1881	41.933635, 70.448285	🌐
	<i>Cousinia</i> Cass.	<i>Cousinia alpina</i> Bunge	<i>Cousinia acicularis</i> Franch.	TAJ	Artchamaïdane (Kohistan), alt. c. 2700 m	GC	670	08.VII.1881	39.23132, 68.022150	🌐
		<i>Cousinia bonvaleti</i> Franch.	<i>Cousinia bonvaleti</i> Franch.	UZ	Ona Oulgane, dans les ments Tchirtchik, alt. c. 2300 m	GC	673	22.VII.1881	41.987474, 70.477264	🌐
		<i>Cousinia coronata</i> Franch.	<i>Cousinia coronata</i> Franch.	TAJ	Ourmitane	GC	719	16.VI.1881	39.44606, 68.23913	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link		
							Num.	Date (D.M.Y)	Coordinates (N, E)			
Asteraceae Bercht. & J.Presl (continuation)	<i>Cousinia</i> Cass. (cont.)	<i>Cousinia decurrens</i> Regel	<i>Cousinia decurrens</i> Regel.	TAJ	Tchoukalik	GC	665	VII.1881	39.415359, 68.223967	🌐		
		<i>Cousinia flavispina</i> Franch.	<i>Cousinia flavispina</i> Franch.	UZ	Tachkent, dans la ateppe, alt. c. 500 m	GC	663	VII.1881	41.14462, 68.91785	🌐		
		<i>Cousinia franchetii</i> C.Winkl.	<i>Cousinia canescens</i> Franch.	UZ	Kirschlak, alt. c. 3000 m	GC	672	06.VII.1881	41.487582, 69.553234	🌐		
		<i>Cousinia integrifolia</i> Franch.	<i>Cousinia integrifolia</i> Franch.	TAJ	Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	671	16.VI.1881	39.415359, 68.223967	🌐		
		<i>Cousinia microcarpa</i> Boiss.	<i>Cousinia microcarpa</i> Boiss.	UZ	Ibrahimata, à l'extrémité du Samarkand-Taou, alt. c. 800 m	GC	677	1881	39.466217, 66.455685	🌐		
		<i>Cousinia microcarpa</i> Boiss.	<i>Cousinia microcarpa</i> Boiss.	UZ	Djizak	GC	678	V.1881	40.146966, 67.71152	🌐		
		<i>Cousinia microcarpa</i> Boiss.	<i>Cousinia microcarpa</i> Boiss.	TAJ	Ourmitane	GC	679	16.VI.1882	39.44607, 68.23914	🌐		
		<i>Cousinia outichaschensis</i> Franch.	<i>Cousinia outichaschensis</i> Franch.	TAJ	Gorge d'Outikasch, haute vallée du Zerafschane, alt. c.2480 m	GC	675	17.VI.1881	39.34319, 68.54969	🌐		
		<i>Cousinia princeps</i> Franch.	<i>Cousinia princeps</i> Franch.	TAJ	Ansab, vallée du Jagnaous, alt. c. 62215 m	GC	674	1881	39.16154, 68.80310	🌐		
		<i>Cousinia radians</i> Bunge	<i>Cousinia radians</i> Bunge	UZ	Djizak	GC	669	V.1881	40.146967, 67.71153	🌐		
		<i>Cousinia sewerzowi</i> Regel	<i>Cousinia sewerzowi</i> Regel	UZ	Sjémessan, dans les monts Tchirtchik, alt. c. 1650 m	GC	668	26.VIII.1881	41.934381, 70.437639	🌐		
		<i>Cousinia submutica</i> Franch.	<i>Cousinia submutica</i> Franch.	TAJ	Novobot, haute vallée du Jagnaous (Kohistan)	GC	661	01.VII.1881	37.93979, 68.63774	🌐		
		<i>Cousinia tenella</i> Fisch. & C.A.Mey.	<i>Cousinia tenella</i> Fisch. & C.A.Mey.	UZ	Tengi Charam (Boukharic), alt. c. 900 m	GC	667	23.IV.1881	38.503729, 66.380253	🌐		
		<i>Crepis</i> L.	<i>Crepis kotschyana</i> (Boiss.) Boiss. <i>Crepis pulchra</i> L.	<i>Crepis bureniana</i> Boiss.	<i>Crepis bureniana</i> Boiss.	TAJ	Ourmitane	GC	811	16.VI.1881	39.44613, 68.23920	🌐
				<i>Crepis pulchra</i> L.	<i>Crepis pulchra</i> L.	UZ	Tengi Charam, montagne de Baissoun (Boukharie), alt. c. 900 m	GC	854	1881	38.365689, 66.435323	🌐
<i>Crepis sancta</i> subsp. <i>sancta</i>	<i>Pterotheca aralensis</i> Bunge			TAJ	Jori	GC	806	14.VI.1881	39.53543, 67.868731	🌐		
<i>Crepis sancta</i> subsp. <i>sancta</i>	<i>Pterotheca aralensis</i> Bunge			TAJ	Ourmitane	GC	807	16.VI.1881	39.44614, 68.23921	🌐		
<i>Crinitaria</i> Cass.	<i>Crinitaria grimmii</i> (Regel & Schmalh.) Grierson	<i>Linosyris capusii</i> Franch.		KYR	Karakoroum (vallée supérieure du Tchoikal) dans la steppe, alt. c. 1900 m	GC	717	28.VIII.1881	41.740143, 70.745079	🌐		
<i>Echinops</i> L.	<i>Echinops maracandicus</i> Bunge <i>Echinops maracandicus</i> Bunge	<i>Echinops maracandicus</i> Bunge	<i>Echinops maracandicus</i> Bunge	UZ	Sjémessan (monts Tchirtchik) alt. c. 1650 m	GC	658	26.VIII.1881	41.934381, 70.437639	🌐		
		<i>Echinops maracandicus</i> Bunge	<i>Echinops maracandicus</i> Bunge	KYR	Karakoroum, vallée supérieure du Tchoikal, alt. c. 1900 m	GC	659	28.VIII.1881	41.740143, 70.745079	🌐		
<i>Epilasia</i> Benth. & Hook.f.	<i>Epilasia hemilasia</i> (Bunge) C.B.Clarke	<i>Scorzonera cenopleura</i> Bunge		UZ	Entre Kudkuduk et Ispantuda (Boukharie) alt. c. 330 m, dans la steppe saline	GC	787	22.III.1881	42.484686, 63.265357	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Asteraceae Bercht. & J.Presl (continuation)	<i>Erigeron</i> L.	<i>Erigeron acris</i> L.	<i>Erigeron acris</i> L.	TAJ	Marguib	GC	503	03.VII.1881	39.171797, 68.900170	🌐	
		<i>Erigeron acris</i> L.	<i>Erigeron acris</i> L.	TAJ	Ourmitane	GC	595	04.V.1881	39.44609, 68.23916	🌐	
		<i>Erigeron acris</i> L.	<i>Erigeron acris</i> L.	TAJ	Ansab, vallée du Jagnaous	GC	594	04.VII.1882	39.16155, 68.80311	🌐	
		<i>Erigeron acris</i> L.	<i>Erigeron acris</i> L.	TAJ	Djidjik	GC	592	22.VI.1881	39.13096, 68.39005	🌐	
		<i>Erigeron alpinus</i> L.	<i>Erigeron alpinus</i> L.	UZ	Passage de Koksou	GC	586	1881	41.641834, 70.194087	🌐	
		<i>Erigeron alpinus</i> L.	<i>Erigeron alpinus</i> L.	TAJ	Marguib	GC	590	03.VII.1881	39.171798, 68.900171	🌐	
		<i>Erigeron alpinus</i> L.	<i>Erigeron alpinus</i> L.	KYR	Ablatoume (Ferghanah)	GC	589	03.XI.1881	41.988774, 70.476954	🌐	
		<i>Erigeron alpinus</i> L.	<i>Erigeron alpinus</i> L.	UZ	Ona Oulgane	GC	588	22.VIII.1881	41.987474, 70.477264	🌐	
		<i>Erigeron alpinus</i> L.	<i>Erigeron alpinus</i> L.	UZ	Tourpag Bell	GC	587	23.VIII.1881	41.987474, 70.477264	🌐	
		<i>Erigeron canadensis</i> L.	<i>Erigeron canadensis</i> L.	TAJ	Ourmitane	GC	596	VI.1881	39.44614, 68.23921	🌐	
		<i>Erigeron caucasicus</i> subsp. <i>caucasicus</i>	<i>Erigeron pulchellus</i> DC.	TAJ	Gorge d'Outikasch, en face de Varsiminoir, haute vallée du Zerafschane	GC	591	17.VI.1881	39.34318, 68.54968	🌐	
		<i>Filago</i> Loefl.	<i>Filago arvensis</i> L.	<i>Filago arvensis</i> L.	UZ	Djizak	GC	627	V.1881	40.06695, 67.803200	🌐
			<i>Filago griffithii</i> (A.Gray) Andrés-Sánchez & Galbany	<i>Micropus longifolius</i> Boiss.	UZ	Schirabad (Boukharic)	GC	629	07.IV.1881	37.699963, 66.998056	🌐
<i>Garhadiolus</i> Jaub. & Spach	<i>Garhadiolus hedyphnois</i> Jaub. & Spach	<i>Koelipinia hedyphnois</i> Baill. ex Franch.	TAJ	Intarr	GC	777	20.VI.1881	39.19392, 69.146446	🌐		
	<i>Garhadiolus hedyphnois</i> Jaub. & Spach	<i>Koelipinia hedyphnois</i> Baill. ex Franch.	UZ	Tengi Charam, montagne de Baissoun (Boukharie), alt. c. 900 m	GC	776	23.IV.1881	38.529946, 66.374082	🌐		
	<i>Garhadiolus papposus</i> Boiss. & Buhse	<i>Koelipinia scaberrima</i> Franch.	TAJ	Tchoukalik	GC	778	16.VI.1881	39.18562, 69.15261	🌐		
<i>Handelia</i> Heimerl	<i>Handelia trichophylla</i> (Schrenk) Heimerl	<i>Achillea trichophylla</i> Schrenk	TAJ	Daschtikazé	GC	617	13.VI.1881	39.47888, 68.02628	🌐		
	<i>Handelia trichophylla</i> (Schrenk) Heimerl	<i>Achillea trichophylla</i> Schrenk	TAJ	Ourmitane, gorge de Tchoukalik	GC	626	16.VI.1881	39.44601, 68.23908	🌐		
<i>Helichrysum</i> Mill.	<i>Helichrysum plicatum</i> DC.	<i>Helichrysum plicatum</i> DC.	KYR	Karakoroum	GC	626	28.VIII.1881	41.740143, 70.745079	🌐		
<i>Hieracium</i> L.	<i>Hieracium virosum</i> Pall.	<i>Hieracium virosum</i> Pall.	UZ	Karakyz, alt. 1300 m	GC	856	1881	41.992082, 70.430076	🌐		
	<i>Hieracium virosum</i> Pall.	<i>Hieracium virosum</i> Pall.	UZ	Kizil Kouisch	GC	855	21.VIII.1881	41.894623, 70.352108	🌐		
<i>Inula</i> L.	<i>Inula rhizocephala</i> Schrenck.	<i>Inula rhizocephala</i> Schrenck.	TAJ	Ourmitane	GC	602	VI.1881	39.44615, 68.23922	🌐		
	<i>Inula rhizocephala</i> Schrenck.	<i>Inula rhizocephala</i> Schrenck.	TAJ	Bords du Jagnaous, entre Sangi Mailek et Novobot	GC	601	29.V.1881	38.99357, 70.11753	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Asteraceae Bercht. & J.Presl (continuation)	<i>Jurinea</i> Cass.	<i>Jurinea capusii</i> Franch.	<i>Cousinia capusii</i> Franch.	TAJ	Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	666	16.VI.1881	39.414020, 68.236398	🌐
		<i>Jurinea capusii</i> Franch.	<i>Jurinea capusii</i> Franch.	UZ	Ona Oulgane, dans les monts Tchirtchik, alt. c. 1800 m	GC	711	22.VIII.1881	41.987474, 70.477264	🌐
		<i>Jurinea olgae</i> Regel & Schmalh.	<i>Jurinea olgae</i> Regel & Schmalh.	TAJ	Gorge de Tchoukalik	GC	716	16.VI.1881	39.44610, 68.23917	🌐
		<i>Jurinea trautvetteriana</i> Regel & Schmalh.	<i>Jurinea trautvetteriana</i> Regel & Schmalh.	UZ	Djizak	GC	710	05.VII.1881	40.108733, 67.747245	🌐
<i>Karelinia</i> Less.		<i>Karelinia caspia</i> Less.	<i>Karelinia caspia</i> Less.	UZ	Entre Namangane et Andidjane (Ferghanah), alt. c. 450 m	GC	716	10.XI.1881	39.414020, 68.236398	🌐
		<i>Koelpinia linearis</i> Pall.	<i>Koelpinia linearis</i> Pall.	UZ	Kly, lac salé	GC	724	05.VIII.1881	40.476797, 67.69182	🌐
		<i>Koelpinia linearis</i> Pall.	<i>Koelpinia linearis</i> Pall.	UZ	Char-i-çabz (Boukharie), alt. c. 600 m	GC	725	07.V.1881	38.963832, 66.90886	🌐
		<i>Koelpinia linearis</i> Pall.	<i>Koelpinia linearis</i> Pall.	UZ	Entre Kudkuduk et Ispantuda	GC	726	22.III.1881	42.484686, 63.265351	🌐
<i>Lactuca</i> L.		<i>Lactuca serriola</i> L.	<i>Lactuca scariola</i> L.	UZ	Tachkent, dans la Steppe, alt. 500 m	GC	780	VII.1881	41.14464, 68.91787	🌐
		<i>Lactuca tatarica</i> (L.) C.A.Mey.	<i>Lactuca tatarica</i> (L.) C.A.Mey.	TAJ	Rabat, vallée du Jagnaous (Kohistan), alt. c. 1900 m	GC	782	06.VII.1881	39.201674, 68.615676	🌐
		<i>Lactuca undulata</i> Ledeb.	<i>Lactuca undulata</i> Ledeb.	UZ	Djizak	GC	781	V.1881	40.108734, 67.747246	🌐
		<i>Lactuca virosa</i> L.	<i>Lactuca virosa</i> L.	TAJ	Marguïb, vallée du Jagnaous	GC	779	25.VI.1881	39.17752, 68.870914	🌐
<i>Launaea</i> Cass.	<i>Launaea acaulis</i> (Roxb.) Bab. ex Kerr	<i>Crepis acaulis</i> (Roxb.) Hook.f.	UZ	Tourpag Bell, alt. c. 2950 m	GC	853	23.VIII.1881	41.987474, 70.477264	🌐	
<i>Leontopodium</i> R.Br. ex Cass.	<i>Leontopodium leontopodioides</i> Beauverd	<i>Leontopodium sibiricum</i> Cass.	TAJ	Vorou (Kohistan), sur les rochers secs	GC	632	08.VII.1881	39.243439, 67.984340	🌐	
<i>Leuzea</i> DC.	<i>Leuzea repens</i> (L.) D.J.N.Hind	<i>Acroptilon picris</i> (Pall. ex Willd.) C.A.Mey.	UZ	Jang Kourgane	GC	714	01.VI.1881	41.186762, 71.66335	🌐	
<i>Leuzea</i> DC.	<i>Leuzea repens</i> (L.) D.J.N.Hind	<i>Acroptilon picris</i> (Pall. ex Willd.) C.A.Mey.	UZ	Djizak	GC	713	V.1881	40.11651, 67.778305	🌐	
<i>Leuzea</i> DC.	<i>Leuzea repens</i> (L.) D.J.N.Hind	<i>Acroptilon picris</i> (Pall. ex Willd.) C.A.Mey.	TAJ	Ouomitane	GC	712	VI.1881	39.44609, 68.23916	🌐	
<i>Ligularia</i> Cass.		<i>Ligularia macrophylla</i> (Ledeb.) DC.	<i>Senecio ledebourii</i> Sch.Bip.	TAJ	Gorge de Tchoukalik en face d'Ourmitane, alt. c. 2200 m	GC	655	16.VI.1881	39.417468, 68.241376	🌐
		<i>Ligularia macrophylla</i> (Ledeb.) DC.	<i>Senecio ledebourii</i> Sch.Bip.	UZ	Kizil Kouisch, vallée de l'Ona Oulgane	GC	657	21.VIII.1881	41.894633, 70.352118	🌐
		<i>Ligularia macrophylla</i> (Ledeb.) DC.	<i>Senecio ledebourii</i> Sch.Bip.	UZ	Ona Oulgane	GC	656	22.VIII.1881	41.987474, 70.477264	🌐
		<i>Ligularia thomsonii</i> (C.B.Clarke) Pojark.	<i>Senecio thomsonii</i> C.B.Clarke	TAJ	Ansab, vallée du Jagnaous, alt. c. 2215 m	GC	653	04.VI.1881	39.16159, 68.80315	🌐
		<i>Ligularia thomsonii</i> (C.B.Clarke) Pojark.	<i>Senecio bungei</i> Franch.	TAJ	Daschtikazé, haute vallée du Zérafsehane (Kohistan)	GC	652	13.VI.1881	39.463736, 68.067311	🌐
		<i>Ligularia thomsonii</i> (C.B.Clarke) Pojark.	<i>Senecio bungei</i> Franch.	TAJ	Gorge de Tchoukalik en face d'Ourmitane, alt. c. 2200 m	GC	650	16.VI.1881	39.41666, 68.243297	🌐
		<i>Ligularia thomsonii</i> (C.B.Clarke) Pojark.	<i>Senecio bungei</i> Franch.	TAJ	Gorge d'Outikasch	GC	651	17.VI.1881	39.34315, 68.54965	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Asteraceae Bercht. & J.Presl (continuation)	<i>Ligularia</i> Cass.	<i>Ligularia thomsonii</i> (C.B.Clarke) Pojark.	<i>Senecio thomsonii</i> C.B.Clarke	TAJ	Outikasch, haute vallée du Zérafshane	GC	654	17.VI.1881	39.405259, 68.566695	🌐
	<i>Neo-brachyactis</i> Brouillet	<i>Neobrachyactis roylei</i> (DC.) Brouillet	<i>Brachyactis umbrosa</i> (Kar. & Kir.) Benth.	TAJ	Intarr (Kohistan)	GC	598	20.VI.1881	39.19400, 69.146454	🌐
		<i>Neobrachyactis roylei</i> (DC.) Brouillet	<i>Brachyactis umbrosa</i> (Kar. & Kir.) Benth.	UZ	Karakyz	GC	599	21.VIII.1881	41.992077, 70.430071	🌐
	<i>Omalothea</i> Cass.	<i>Omalothea supina</i> (L.) DC.	<i>Omalothea supina</i> (L.) DC.	UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	165	22.III.1881	42.49126, 63.348482	🌐
		<i>Omalothea supina</i> (L.) DC.	<i>Gnaphalium supinum</i> L.	UZ	Passage du Koksou	GC	628	26.VIII.1881	41.641837, 70.194090	🌐
	<i>Onopordum</i> L.	<i>Onopordum acanthium</i> L.	<i>Onopordum acanthium</i> L.	TAJ	Ourmitane	GC	707	16.VI.1882	39.44610, 68.23917	🌐
		<i>Onopordum leptolepis</i> DC.	<i>Onopordum leptolepis</i> DC.	TAJ	Ourmitane	GC	706	16.VI.1881	39.44611, 68.23918	🌐
	<i>Pentanema</i> Cass.	<i>Pentanema flexuosum</i> (Boiss. & Hausskn.) Rech.f.	<i>Inula flexuosa</i> Boiss. & Hausskn.	TAJ	Jori	GC	603	14.VI.1881	39.511946, 67.888741	🌐
	<i>Picris</i> L.	<i>Picris hieracioides</i> L.	<i>Picris hieracioides</i> L.	TAJ	Novobot	GC	796	01.VII.1881	37.93971, 68.63766	🌐
		<i>Picris hieracioides</i> L.	<i>Picris hieracioides</i> L.	TAJ	Varsaout	GC	795	25.VI.1881	38.770894, 68.828196	🌐
		<i>Picris strigosa</i> M.Bieb.	<i>Picris strigosa</i> M.Bieb.	UZ	Karakyz, montagnes de Tchirtchik, alt. c. 1350 m	GC	794	21.VIII.1881	41.957355, 70.413393	🌐
	<i>Pilosella</i> Hill	<i>Pilosella cymosa</i> subsp. <i>sabina</i> (Sebast.) H.P.Fuchs	<i>Hieracium sabinum</i> Sebast. & Mauri	TAJ	Voron	GC	856 bis	11.VII.1881	39.241433, 67.976190	🌐
	<i>Pseudohandelia</i> Tzvelev	<i>Pseudohandelia umbellifera</i> (Boiss.) Tzvelev	<i>Pyrethrum umbelliferum</i> Boiss.	TAJ	Daschtikazé	GC	609	13.VI.1881	37.93969, 68.63764	🌐
		<i>Pseudohandelia umbellifera</i> (Boiss.) Tzvelev	<i>Pyrethrum umbelliferum</i> Boiss.	UZ	Tengi-Charam (Boukharie)	GC	608	24.V.1881	38.559797, 66.459139	🌐
	<i>Psychrogeton</i> Boiss.	<i>Psychrogeton amorphoglossus</i> (Boiss.) Novopokr.	<i>Erigeron amorphoglossus</i> Boiss.	TAJ	Gorge d'Outikasch, en face de Varsiminor, haute vallée du Zérafshane, alt. c. 2480 m	GC	585	17.VI.1881	39.34320, 68.54970	🌐
	<i>Rhaponticoides</i> Vaill.	<i>Rhaponticoides ruthenica</i> (Lam.) M.V.Agab. & Greuter	<i>Centaurea ruthenica</i> Lam.	KYR	Ablatoume, chaîne du Tchotkal-Taou, lt. c. 2200 m	GC	683	03.XI.1881	42.019116, 71.590075	🌐
	<i>Richteria</i> Kar. & Kir.	<i>Richteria pyrethroides</i> Kar. & Kir.	<i>Pyrethrum transiliense</i> Regel	TAJ	Intarr	GC	611	20.VI.1881	39.19395, 69.146449	🌐
		<i>Richteria pyrethroides</i> Kar. & Kir.	<i>Pyrethrum transiliense</i> Regel	UZ	Tourpag bell	GC	610	23.VIII.1881	41.987474, 70.477264	🌐
		<i>Richteria pyrethroides</i> Kar. & Kir.	<i>Pyrethrum transiliense</i> Regel	UZ	Tourpag Bell	GC	613	23.VIII.1881	41.987474, 70.477264	🌐
	<i>Richteria pyrethroides</i> Kar. & Kir.	<i>Pyrethrum transiliense</i> Regel	TAJ	Marguïb	GC	612	08.VII.1881	39.171801, 68.900174	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Asteraceae Bercht. & J.Presl (continuation)	<i>Saussurea</i> DC.	<i>Saussurea amara</i> (L.) DC.	<i>Saussurea amara</i> Less.	KYR	Ablatoume, chaîne du Tchotkal-Taou, alt. c. 2900 m	GC	680	01.XI.1881	42.019116, 71.590075	🌐
		<i>Saussurea sordida</i> Kar. & Kir.	<i>Saussurea sordida</i> Kar. & Kir.	TAJ	Entre Novobot et Varsaout	GC	681	01.VII.1881	39.023766, 70.123832	🌐
		<i>Saussurea sordida</i> Kar. & Kir.	<i>Saussurea sordida</i> Kar. & Kir.	TAJ	Deibalane vallée du Jagnaous	GC	682	28.VI.1881	39.188230, 69.15572	🌐
	<i>Scorzonera</i> L.	<i>Scorzonera acanthoclada</i> Franch.	<i>Scorzonera acanthoclada</i> Franch.	TAJ	Artchamaidane (Kohistan), alt. c. 2700 m	GC	790	08.VII.1881	39.23131, 68.022149	🌐
		<i>Scorzonera hispanica</i> L.	<i>Scorzonera hispanica</i> L.	UZ	Tachkent	GC	783	1881	41.14459, 68.91782	🌐
		<i>Scorzonera hispanica</i> subsp. <i>asphodeloides</i> (Wallr.) Arcang.	<i>Scorzonera stricta</i> Hornem.	TAJ	Marguïb, vallée du Jagnaous, alt. c. 2360 m	GC	784	25.VI.1881	39.17753, 68.870915	🌐
		<i>Scorzonera hispanica</i> subsp. <i>asphodeloides</i> (Wallr.) Arcang.	<i>Scorzonera stricta</i> Hornem.	TAJ	Djidjik	GC	785	29.VI.1881	39.13085, 68.415346	🌐
		<i>Scorzonera racemosa</i> Franch.	<i>Scorzonera racemosa</i> Franch.	UZ	Namangane (Ferghanah), alt. c. 500 m	GC	788	10.XI.1881	41.01963, 71.458785	🌐
		<i>Scorzonera turkestanica</i> Franch.	<i>Scorzonera turkestanica</i> Franch.	?	Oustara Sang	GC	789	21.VIII.1881	–	
		<i>Senecio</i> L.	<i>Senecio akrabatensis</i> Franch.	<i>Senecio akrabatensis</i> Franch.	UZ	Passe d'Akrabat	GC	649	24.IV.1881	38.874800, 66.120039
		<i>Senecio doriiformis</i> DC.	<i>Senecio doriiformis</i> DC. var. <i>thyrsoides</i>	UZ	Tourpag Bell, vallée de l'Ona Oulgane	GC	646	23.VIII.1881	42.044568, 70.513416	🌐
		<i>Senecio glaucus</i> subsp. <i>coronopifolius</i> (Maire) C.Alexander	<i>Senecio coronopifolius</i> Desf.	TAJ	Daschtikazé, haute vallée du Zerafschane (Kohistan)	GC	645	13.VI.1881	39.464054, 68.069844	🌐
		<i>Senecio glaucus</i> subsp. <i>coronopifolius</i> (Maire) C.Alexander	<i>Senecio coronopifolius</i> Desf.	TAJ	Rabat, vallée du Ja gnaous (Kohistan)	GC	644	23.VI.1881	39.201672, 68.615674	🌐
		<i>Senecio olgae</i> Regel & Schmalh.	<i>Senecio olgae</i> Regel & Schmalh.	TAJ	Outikasch, en face de Varsiminoir, haute vallée du Zerafschane	GC	647	17.VI.1881	39.405258, 68.566694	🌐
		<i>Senecio olgae</i> Regel & Schmalh.	<i>Senecio olgae</i> Regel & Schmalh.	TAJ	Intarr (Kohistan)	GC	648	20.VI.1881	39.19416, 69.146470	🌐
	<i>Senecio glaucus</i> subsp. <i>coronopifolius</i> (Maire) C.Alexander	<i>Senecio coronopifolius</i> Desf.	TAJ	Vorou (Kohistan)	GC	643	07.VII.1881	39.243438, 67.984339	🌐	
<i>Solidago</i> L.	<i>Solidago virgaurea</i> L.	<i>Solidago virgaurea</i> L.	UZ	Kizil Kouisch	GC	600	21.VIII.1881	41.894625, 70.352110	🌐	
<i>Sonchus</i> L.	<i>Sonchus asper</i> (L.) Hill	<i>Sonchus asper</i> (L.) Hill	UZ	Schirabad	GC	809	05.IV.1881	37.680999, 66.996363	🌐	
	<i>Sonchus asper</i> (L.) Hill	<i>Sonchus asper</i> (L.) Hill	UZ	Jang Kourgane	GC	810	VI.1881	41.186769, 71.66342	🌐	
	<i>Sonchus asper</i> (L.) Hill	<i>Sonchus asper</i> (L.) Hill	TAJ	Ourmitane	GC	808	16.VI.1882	39.44616, 68.23923	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link		
							Num.	Date (D.M.Y)	Coordinates (N, E)			
Asteraceae Bercht. & J.Presl (continuation)	<i>Stizolophus</i> Cass.	<i>Stizolophus</i>	<i>Centaurea</i>	UZ	Djizak	GC	691	V.1881	40.146958, 67.71144	🌐		
		<i>balsamita</i> (Lam.) Cass. ex Takht.	<i>balsamita</i> Lam.	TAJ	Daschtikazé, haute vallée du Zérafshane, alt. c. 1155 m	GC	693	13.VI.1881	39.464054, 68.069844	🌐		
		<i>Stizolophus</i> <i>balsamita</i> (Lam.) Cass. ex Takht.	<i>Centaurea</i> <i>balsamita</i> Lam.	TAJ	Gorge de Tchoukalik, alt. c. 9900 m	GC	692	16.VI.1881	39.418047, 68.223753	🌐		
<i>Syreit- schikovia</i> Pavlov	<i>Syreitschikovia</i> <i>spinulosa</i> (Franch.) Pavlov	<i>Serratula spinulosa</i> Franch.	UZ	Kizil Kouisch, vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. c. 1800 m	GC	718	21.VIII.1881	41.894636, 70.352121	🌐			
<i>Takhta- janiantha</i> Nazarova	<i>Takhtajaniantha</i> <i>pusilla</i> (Pall.) Nazarova	<i>Scorzonera pusilla</i> Pall.	TAJ	Passe de Kouï-Kabra, vallée du Jagnaous (Kohistan), alt. c. 3430 m	GC	786	06.VII.1881	–				
<i>Tanacetum</i> L.	<i>Tanacetum capusii</i> Franch.	<i>Tanacetum capusii</i> Franch.	UZ	Tourpag Bell, vallée de l'Ona Oulgane, dans les monts Tchirtchik	GC	631	23.VIII.1881	42.048209, 70.496713	🌐			
<i>Taraxacum</i> F.H.Wigg.	<i>Taraxacum</i> <i>lyratum</i> (Ledeb.) DC. <i>Taraxacum</i> <i>lyratum</i> (Ledeb.) DC. <i>Taraxacum</i> <i>lyratum</i> (Ledeb.) DC. <i>Taraxacum</i> <i>lyratum</i> (Ledeb.) DC. <i>Taraxacum</i> <i>lyratum</i> (Ledeb.) DC. <i>Taraxacum</i> <i>officinale</i> F.H.Wigg. <i>Taraxacum</i> <i>officinale</i> F.H.Wigg. <i>Taraxacum</i> <i>officinale</i> F.H.Wigg. <i>Taraxacum</i> <i>officinale</i> F.H.Wigg. <i>Taraxacum</i> <i>officinale</i> F.H.Wigg. <i>Taraxacum</i> <i>sonchoides</i> (D.Don) Sch.Bip. <i>Taraxacum</i> <i>sonchoides</i> (D.Don) Sch.Bip.	<i>Taraxacum</i> <i>lyratum</i> (Ledeb.) DC. <i>Taraxacum</i> <i>lyratum</i> (Ledeb.) DC. <i>Taraxacum</i> <i>lyratum</i> (Ledeb.) DC. <i>Taraxacum</i> <i>lyratum</i> (Ledeb.) DC. <i>Taraxacum</i> <i>officinale</i> F.H.Wigg. <i>Taraxacum</i> <i>officinale</i> F.H.Wigg. <i>Taraxacum</i> <i>officinale</i> F.H.Wigg. <i>Taraxacum</i> <i>officinale</i> F.H.Wigg. <i>Taraxacum</i> <i>sonchoides</i> (D.Don) Sch.Bip. <i>Taraxacum</i> <i>sonchoides</i> (D.Don) Sch.Bip.	TAJ	Passe de Kouï Kabra, alt. c. 3430 m	GC	800	06.VI.1881	–				
			TAJ	Passe de Vorou	GC	798	11.VI.1881	39.243429, 67.984330	🌐			
			UZ	Tourpag-Bell	GC	799	22.VIII.1881	41.664580, 70.015007	🌐			
			TAJ	Varsaout	GC	797	25.VI.1881	38.772826, 68.834734	🌐			
			TAJ	Deibalane	GC	802	01.VII.1881	39.188230, 69.15572	🌐			
			UZ	Schirabad	GC	803	05.IV.1881	37.681000, 66.996364	🌐			
			UZ	Ona Oulgane	GC	801	22.VIII.1882	41.987474, 70.477264	🌐			
			?	Gouibaz, alt. c. 3200 m	GC	804	29.VI.1881	–				
			UZ	Kizil Kouisch	GC	804	21.VIII.1881	41.894626, 70.352111	🌐			
			UZ	Kizil Kouisch	GC	805	21.VIII.1882	41.894627, 70.352112	🌐			
			<i>Tragopogon</i> L.	<i>Tragopogon</i> <i>porrifolius</i> L. <i>Tragopogon</i> <i>porrifolius</i> L.	<i>Tragopogon</i> <i>porrifolius</i> L. <i>Tragopogon</i> <i>porrifolius</i> L.	?	Outichash	GC	791	17.VI.1881	–	
						TAJ	Rabat, vallée du Jagnaous	GC	792	23.VI.1881	39.201673, 68.615675	🌐
			<i>Tripleuro- spermum</i> Sch.Bip.	<i>Tripleurospermum</i> <i>disciforme</i> (C.A.Mey.) Sch.Bip. <i>Tripleurospermum</i> <i>disciforme</i> (C.A.Mey.) Sch.Bip.	<i>Matricaria</i> <i>disciformis</i> (C.A.Mey.) DC. <i>Matricaria</i> <i>disciformis</i> (C.A.Mey.) DC.	UZ	Djizak	GC	625	V.1881	40.108740, 67.747252	🌐
TAJ	Outikasch	GC				624	17.VI.1881	39.378704, 68.517216	🌐			
Balsaminaceae A.Rich.	<i>Impatiens</i> Riv. ex L. <i>Impatiens</i> <i>parviflora</i> DC.	<i>Impatiens</i> <i>parviflora</i> DC. <i>Impatiens</i> <i>parviflora</i> DC.	TAJ	Vorou (Kohistan)	GC	278	09.VII.1881	39.243429, 67.984330	🌐			
			TAJ	Iskandar	GC	277	17.VI.1881	39.106514, 68.397442	🌐			

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Berberidaceae Juss.	<i>Berberis</i> L.	<i>Berberis vulgaris</i> L.	<i>Berberis vulgaris</i> L.	TAJ	Ourmitane-Tchoukulik, alt. c. 2200 m	GC	63	16.VI.1881	39.44607, 68.23914	🌐
Betulaceae Gray	<i>Betula</i> L.	<i>Betula pubescens</i> Ehrh.	<i>Betula alba</i> L.	TAJ	Bords des Jagnaous	GC	1194	03.VII.1881	39.218604, 69.01064	🌐
		<i>Betula pubescens</i> Ehrh.	<i>Betula alba</i> L.	TAJ	Artchainaidane (Kohistan), alt. c. 2600 m	GC	1196	08.VII.1881	39.23130, 68.022148	🌐
Betulaceae Gray	<i>Betula</i> L.	<i>Betula pubescens</i> Ehrh.	<i>Betula alba</i> L.	UZ	Karakyz	GC	1195	21.VIII.1881	41.992076, 70.430070	🌐
Boraginaceae Juss.	<i>Anchusa</i> L.	<i>Anchusa orientalis</i> (L.) Rchb.	<i>Anchusa orientalis</i> Reichb.	TAJ	Daschtikazi, haute vallée du Zerafschane	GC	906	13.VI.1881	39.464054, 68.069844	🌐
		<i>Anchusa orientalis</i> (L.) Rchb.	<i>Anchusa orientalis</i> Reichb.	TAJ	Tokfan, vallée des Jagnaous, dans les moissons	GC	907	21.VI.1881	39.202503, 68.639131	🌐
		<i>Anchusa orientalis</i> (L.) Rchb.	<i>Anchusa orientalis</i> Reichb.	UZ	Yani-Kourgane, dans la Steppe, alt c. 600m	GC	908	01.VI.1881	41.206635, 71.752834	🌐
<i>Arnebia</i> Forssk.	<i>Arnebia</i>	<i>Arnebia decumbens</i> (Vent.) Coss. & Kralik	<i>Arnebia cornuta</i> (Ledeb.) Fisch. & C.A.Mey.	UZ	Djizak	GC	918	V.1881	40.055154, 67.82416	🌐
		<i>Arnebia decumbens</i> (Vent.) Coss. & Kralik	<i>Arnebia cornuta</i> (Ledeb.) Fisch. & C.A.Mey.	UZ	Schar i cabz (Boukharie), alt. c. 600 m	GC	917	09.V.1881	39.123203, 66.588852	🌐
		<i>Arnebia decumbens</i> (Vent.) Coss. & Kralik	<i>Arnebia cornuta</i> (Ledeb.) Fisch. & C.A.Mey.	UZ	Tengi-Gharam (Boukharie), alt. 900 m	GC	920	21.III.1881	38.570335, 66.549656	🌐
		<i>Arnebia decumbens</i> (Vent.) Coss. & Kralik	<i>Arnebia cornuta</i> (Ledeb.) Fisch. & C.A.Mey.	TUR	Entre Kilif et Kara Kamar (Boukharie), sur les montagnes	GC	919	23.III.1881	37.39035, 66.430720	🌐
		<i>Arnebia linearifolia</i> A.DC.	<i>Arnebia linearifolia</i> A.DC.	UZ	Entre Kudkuduk et Ispantuda	GC	921	22.III.1881	42.484687, 63.265352	🌐
		<i>Asperugo procumbens</i> L.	<i>Asperugo procumbens</i> L.	UZ	Schirabad (Boukharie)	GC	936	02.IV.1881	37.699966, 66.998059	🌐
		<i>Asperugo procumbens</i> L.	<i>Asperugo procumbens</i> L.	TAJ	Ansab, vallée des Jagnaous, dans les champs	GC	937	04.VI.1881	39.16162, 68.80318	🌐
<i>Buglossoides</i> Moench	<i>Buglossoides</i>	<i>Buglossoides arvensis</i> (L.) I.M.Johnst.	<i>Lithospermum arvense</i> L.	UZ	Djizak, dans les moissons	GC	910	1881	40.107446, 67.810529	🌐
		<i>Buglossoides tenuiflora</i> (L.f.) I.M.Johnst.	<i>Lithospermum tenuiflorum</i> L.f.	UZ	Ispantuda (Boukharie)	GC	911	22.V.1881	–	
<i>Echium</i> Tourn. ex L.	<i>Echium italicum</i> L.	<i>Echium italicum</i> L.	<i>Echium italicum</i> L.	TAJ	Gorge de Tchoukalik, alt. c. 2200 m	GC	901	13.VI.1881	39.44607, 68.23914	🌐
<i>Eritrichium</i> Schrad. ex Gaudin	<i>Eritrichium turkestanicum</i> Franch.	<i>Eritrichium turkestanicum</i> Franch.	<i>Eritrichium turkestanicum</i> Franch.	TAJ	Vallée des Jagnaous, sur les montagnes	GC	930	03.VII.1881	39.22211, 68.955421	🌐
<i>Heliotropium</i> Tourn. ex L.	<i>Heliotropium</i>	<i>Heliotropium dasycarpum</i> Ledeb.	<i>Heliotropium dasycarpum</i> Ledeb.	UZ	Djizak, alt. c. 330 m	GC	900	V.1881	40.06703, 67.803208	🌐
		<i>Heliotropium lasiocarpum</i> Fisch. & C.A.Mey.	<i>Heliotropium lasiocarpum</i> Fisch. & C.A.Mey.	UZ	Steppe de Yani-Kourgane	GC	897	V.1881	41.186767, 71.66340	🌐
		<i>Heliotropium lasiocarpum</i> Fisch. & C.A.Mey.	<i>Heliotropium lasiocarpum</i> Fisch. & C.A.Mey.	UZ	Kly	GC	898	V.1881	40.476797, 67.69182	🌐
		<i>Heliotropium lasiocarpum</i> Fisch. & C.A.Mey.	<i>Heliotropium lasiocarpum</i> Fisch. & C.A.Mey.	UZ	Tachkent, dans la Steppe, alt. 500 m	GC	899	VII.1881	41.14463, 68.91786	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Boraginaceae Juss. (continuation)	<i>Lappula</i> Moench	<i>Lappula barbata</i> (M.Bieb.) Gürke	<i>Echinosperrum barbatum</i> (M.Bieb.) Lehm.	TAJ	Gorge d'Intarr (Kohistan), alt. c. 2700m	GC	925	1881	39.163049, 68.810612	🌐
		<i>Lappula barbata</i> (M.Bieb.) Gürke	<i>Echinosperrum barbatum</i> (M.Bieb.) Lehm.	UZ	Kizil-Kouich, dans la vallée de l'Ona Oulgane, alt. c. 1800 m	GC	923	22.VIII.1881	41.894640, 70.352125	🌐
		<i>Lappula barbata</i> (M.Bieb.) Gürke	<i>Echinosperrum barbatum</i> (M.Bieb.) Lehm.	TAJ	Vallée des Jagnaous	GC	924	27.VI.1881	39.22198, 68.955408	🌐
		<i>Lappula microcarpa</i> (Ledeb.) Gürke	<i>Echinosperrum microcarpum</i> Ledeb.	TAJ	Gorge de Tchoukalik, en face d'Oroumitane, alt. c. 2200 m	GC	929	16.VI.1881	39.450330, 68.238466	🌐
		<i>Lappula redowskii</i> (Hornem.) Greene	<i>Echinosperrum redowskii</i> (Hornem.) Lehm.	UZ	Tengi-Charam (Boukharie),	GC	s.n.	23.IV.1881	38.559801, 66.459143	🌐
		<i>Lappula squarrosa</i> (Retz.) Dumort.	<i>Echinosperrum lappula</i> (L.) Lehm.	UZ	Tengi-Charam (Boukharie), alt. c. 900 m	GC	922	23.IV.1881	38.547321, 66.511510	🌐
		<i>Lepechiniella</i> Popov	<i>Lepechiniella omphaloides</i> (Schrenk) Popov	<i>Echinosperrum omphaloides</i> Schrenk	TAJ	Novobot	GC	926	01.VII.1881	37.93967, 68.63762
<i>Lindelofia</i> Lehm.	<i>Lindelofia anchusoides</i> (Lindl.) Lehm.	<i>Paracaryum heliocarpum</i> A.Kern.	TAJ	Ansab	GC	941	04.VII.1881	39.161193, 68.79589	🌐	
	<i>Lindelofia anchusoides</i> (Lindl.) Lehm.	<i>Paracaryum heliocarpum</i> A.Kern.	TAJ	Gorge de Tchoukalik	GC	942	16.VI.1881	39.44615, 68.23922	🌐	
	<i>Lindelofia anchusoides</i> (Lindl.) Lehm.	<i>Paracaryum heliocarpum</i> A.Kern.	TAJ	Tokfan (Kohistan), dans les moissons della vallée des Jagnaous	GC	940	22.VI.1881	39.202500, 68.639128	🌐	
	<i>Lindelofia capusii</i> (Franch.) Popov	<i>Paracaryum capusii</i> Franch.	UZ	Tourpag-Bell, vallée de l'Ona Oulgane, alt. c. 2300 m	GC	939	23.VIII.1881	41.683558, 70.023859	🌐	
<i>Mattiastrum</i> (Boiss.) Brand	<i>Mattiastrum lithospermifolium</i> (Lam.) Brand	<i>Paracaryum myosotoides</i> Boiss.	TAJ	Marguib, vallée des Jagnaous, alt.c. 2360 m	GC	938	25.VI.1881	39.17751, 68.870913	🌐	
<i>Myosotis</i> L.	<i>Myosotis alpestris</i> F.W.Schmidt	<i>Myosotis alpestris</i> F.W.Schmidt	TAJ	Passe de Badraon (Kohistan), alt. 3300 m	GC	931	07.VII.1881	39.173912, 68.711783	🌐	
	<i>Myosotis alpestris</i> F.W.Schmidt	<i>Myosotis alpestris</i> F.W.Schmidt	UZ	Tourpag-Bell	GC	932	23.VIII.1881	41.664576, 70.015003	🌐	
	<i>Myosotis alpestris</i> F.W.Schmidt	<i>Myosotis alpestris</i> F.W.Schmidt	TAJ	Sangi Mailek (Kohis tan, alt. 3000 m	GC	933	28.VI.1881	38.99358, 70.11754	🌐	
	<i>Myosotis ramosissima</i> Rochel	<i>Myosotis hispida</i> D.F.K.Schltld.	UZ	Passe de Tachta-Karatcha, dans la chaîne du Samarkand-Taou	GC	935	09.V.1881	39.262273, 66.92291	🌐	
	<i>Myosotis alpestris</i> F.W.Schmidt	<i>Myosotis alpestris</i> F.W.Schmidt	TAJ	Tchoukalik, gorge d'Oureumitane	GC	934	VI.1881	39.415065, 68.216614	🌐	
	<i>Nonea</i> Medik.	<i>Nonea caspica</i> (Willd.) G.Don	<i>Nonea picta</i> (M.Bieb.) Sweet	UZ	Puits de Karchi, près de Kudkuduk, dans la plaine saline	GC	903	22.III.1881	42.48735, 63.346884	🌐
<i>Nonea caspica</i> (Willd.) G.Don		<i>Nonea picta</i> (M.Bieb.) Sweet	TUR	Entre Kilif et Kara Kamar (Boukharie), alt. c. 300 m	GC	902	28.III.1881	37.38809, 66.389056	🌐	
<i>Nonea melanocarpa</i> Boiss.		<i>Nonea melanocarpa</i> Boiss.	UZ	Djizak	GC	904	V.1881	40.08326, 67.788606	🌐	
<i>Nonea melanocarpa</i> Boiss.		<i>Nonea melanocarpa</i> Boiss.	UZ	Schirabad (Boukharie), alt. c. 500 m, dans les terrains pierreux	GC	905	07.IV.1881	37.699981, 66.998074	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Boraginaceae Juss. (continuation)	<i>Onosma</i> L.	<i>Onosma atrocyanea</i> Franch.	<i>Onosma atrocyanea</i> Franch.	TAJ	Novobot	GC	912	01.VII.1881	37.93968, 68.63763	🌐
		<i>Onosma setosa</i> Ledeb.	<i>Onosma setosa</i> Ledeb.	UZ	Djizak	GC	915	V.1881	40.08328, 67.788608	🌐
		<i>Onosma setosa</i> Ledeb.	<i>Onosma setosa</i> Ledeb.	TAJ	Gorge de Tchoukalik, alt. c. 2200 m	GC	916	VI.1881	39.415065, 68.216614	🌐
		<i>Onosma setosa</i> Ledeb.	<i>Onosma setosa</i> Ledeb.	UZ	Schar i çabz, alt. c. 600 m (Boukharie)	GC	914	09.V.1881	39.070839, 66.892096	🌐
		<i>Onosma setosa</i> Ledeb.	<i>Onosma setosa</i> Ledeb.	UZ	Tengi-charam (Boukharie), alt. c. 900 m	GC	913	23.IV.1881	38.369457, 66.492812	🌐
		<i>Pseudolappula Khoshokhan & Kaz. Osaloo</i>	<i>Pseudolappula sinaica</i> (A.DC.) Khoshokhan, Sherafati & Kaz. Osaloo	<i>Echinosperrum sinaicum</i> A.DC.	UZ	Tengi-Charam (Boukharie)	GC	928	23.IV.1882	38.369457, 66.492812
	<i>Rochelia</i> Rchb.	<i>Rochelia cardiosepala</i> Bunge	<i>Rochelia cardiosepala</i> Bunge	UZ	Tengi-Charam (Boukharie), alt. 900 m	GC	950	23.IV.1881	38.547319, 66.511508	🌐
	<i>Solenanthes</i> Ledeb.	<i>Solenanthes circinnatus</i> Ledeb.	<i>Solenanthes tenuiflorus</i> Schrenk	TAJ	Gorge de Tchoukalik	GC	946	16.VI.1881	39.39441, 68.147343	🌐
		<i>Solenanthes turkestanicus</i> (Regel & Smirn.) Kusn.	<i>Kuschakewiczia turkestanica</i> Regel & Smirn.	UZ	Tengi-Charam (Boukharie)	GC	939	23.IV.1881	38.559785, 66.459127	🌐
	<i>Trichodesma</i> R.Br.	<i>Trichodesma incanum</i> (Bunge) A.DC.	<i>Trichodesma molle</i> DC.	UZ	Yang-Kourgane, dans la Steppe	GC	949	01.VI.1881	41.206634, 71.752833	🌐
		<i>Trichodesma incanum</i> (Bunge) A.DC.	<i>Trichodesma molle</i> DC.	UZ	Djizak	GC	947	V.1881	40.120044, 67.891336	🌐
		<i>Trichodesma incanum</i> (Bunge) A.DC.	<i>Trichodesma molle</i> DC.	TAJ	Daschtikazi (Kohistan)	GC	948	16.V.1881	37.93977, 68.63772	🌐
	Brassicaceae Burnett	<i>Aethionema</i> W.T.Aiton	<i>Aethionema carneum</i> (Banks & Sol.) B.Fedtsch.	<i>Aethionema cristatum</i> DC.	UZ	Schirabad (Boukharie)	GC	157	07.IV.1881	37.694811, 67.005631
<i>Alyssum</i> L.		<i>Alyssum dasycarpum</i> Stephan ex Willd.	<i>Alyssum dasycarpum</i> Stephan ex Willd.	TAJ	Vallée du Jagnaous (Boukharie)	GC	102	29.VI.1881	39.22192, 68.955402	🌐
		<i>Alyssum turkestanicum</i> Regel & Schmalh.	<i>Alyssum minimum</i> Willd.	UZ	Passe de Tachta- Karatscha, chaîne des Samarkand-Taou, alt. c. 1500 m	GC	100	09.V.1881	39.262274, 66.922292	🌐
		<i>Alyssum turkestanicum</i> Regel & Schmalh.	<i>Alyssum turkestanicum</i> Regel & Schmalh.	UZ	Tengi Charam (Boukharie)	GC	101	23.IV.1881	38.503730, 66.380254	🌐
<i>Arabis</i> L.		<i>Arabis purpurea</i> Sm.	<i>Erysimum purpureum</i> (Sm.) Kuntze var. <i>turkestanicum</i>	TAJ	Ourmitane-Tchoukalik, alt. c. 2200 m	GC	144	VI.1881	39.44605, 68.23912	🌐
		<i>Arabis recta</i> Vill.	<i>Arabis montbretiana</i> Boiss.	UZ	Tengi Charam (Boukharie)	GC	95	23.IV.1881	38.503731, 66.380255	🌐
<i>Asperuginoides</i> Rauschert		<i>Asperuginoides axillaris</i> (Boiss. & Hohen.) Rauschert	<i>Buchingera axillaris</i> Boiss. & Hohen.	TAJ	Gorge de Tchoukalik	GC	110	VI.1881	39.44602, 68.23909	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Brassicaceae Burnett (continuation)	<i>Barbarea</i> W.T.Aiton	<i>Barbarea plantaginea</i> DC.	<i>Barbarea plantaginea</i> DC.	TAJ	Sengi Mailek, sur le bord des ruisseaux qui découlent des neiges	GC	93	28.VI.1881	38.99366, 70.11762	🌐
	<i>Brassica</i> L.	<i>Brassica napus</i> L.	<i>Brassica napus</i> L.	TAJ	Intarr	GC	173	20.VI.1881	39.19388, 69.146442	🌐
	<i>Camelina</i> Crantz	<i>Camelina microcarpa</i> Andr. ex DC.	<i>Camelina sylvestris</i> Wallr.	UZ	Schar-i-seibs	GC	147	07.V.1881	41.110017, 69.078116	🌐
		<i>Camelina microcarpa</i> Andr. ex DC.	<i>Camelina sylvestris</i> Wallr.	UZ	Passe de Tachta-Karatscha, chaîne du Samarkand-Tau	GC	146	09.V.1881	39.262275, 66.92293	🌐
		<i>Camelina microcarpa</i> Andr. ex DC.	<i>Camelina sylvestris</i> Wallr.	TAJ	Intarr	GC	148	20.VI.1881	39.19390, 69.146444	🌐
		<i>Camelina microcarpa</i> Andr. ex DC.	<i>Camelina sylvestris</i> Wallr.	UZ	Tengi Charam (Boukharæ)	GC	149	24.IV.1881	38.503728, 66.380252	🌐
	<i>Capsella</i> Medik.	<i>Capsella bursa-pastoris</i> (L.) Medik.	<i>Thlaspi bursa-pastoris</i> L.	?	Goula'i Zardak	GC	159	09.VII.1881	–	🌐
		<i>Capsella bursa-pastoris</i> (L.) Medik.	<i>Thlaspi bursa-pastoris</i> L.	UZ	Ibrahimata (environs de Samarkand), dans les terrains meubles	GC	158	14.III.1881	39.466217, 66.455685	🌐
	<i>Cardamine</i> L.	<i>Cardamine parviflora</i> L.	<i>Cardamine parviflora</i> L.	UZ	Char-i-Cabz	GC	96	09.V.1881	38.963826, 66.90880	🌐
	<i>Catolobus</i> (C.A.Mey.) Al-Shehbaz	<i>Catolobus pendulus</i> (L.) Al-Shehbaz	<i>Arabis pendula</i> L.	TAJ	Ourmitane-Tchoukalik, alt. c. 2200 m	GC	94	VI.1881	39.44601, 68.23908	🌐
	<i>Chorispora</i> R.Br. ex DC.	<i>Chorispora sabulosa</i> Cambess.	<i>Chorispora sabulosa</i> Cambess.	TAJ	Passe de Mourra (Kohistan), alt. 4000 m	GC	119	07.VII.1881	38.94519, 68.28466	🌐
		<i>Chorispora songarica</i> Schrenk	<i>Chorispora songarica</i> Schrenk	TAJ	Novobot (Kohistan)	GC	118	01.VII.1881	37.93975, 68.63770	🌐
		<i>Chorispora songarica</i> Schrenk	<i>Chorispora songarica</i> Schrenk	UZ	Koksou, alt. 2700 m	GC	116	26.VIII.1881	41.60988, 70.13418	🌐
		<i>Chorispora songarica</i> Schrenk	<i>Chorispora songarica</i> Schrenk	TAJ	Gouibas (Kohistan)	GC	117	29.VI.1881	–	🌐
		<i>Chorispora tenella</i> (Pall.) DC.	<i>Chorispora tenella</i> (Pall.) DC.	UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	115	22.III.1881	42.484693, 63.265358	🌐
		<i>Conringia</i> Heist. ex Fabr.	<i>Conringia austriaca</i> (Jacq.) Sweet	<i>Conringia austriaca</i> Jacq.	UZ	Tengi-Charam (Boukharie)	GC	172	23.IV.1881	38.559788, 66.459130
	<i>Crambe</i> L.	<i>Crambe cordifolia</i> subsp. <i>kotschyana</i> (Boiss.) Jafri	<i>Crambe sewerzowii</i> Regel var. <i>pedicellis</i> <i>glabrescentibus</i> .	UZ	Tengi Charam (Boukharie)	GC	177	23.IV.1881	38.503732, 66.380256	🌐
	<i>Cryptospora</i> Kar. & Kir.	<i>Cryptospora falcata</i> Kar. & Kir.	<i>Cryptospora falcata</i> Kar. & Kir.	UZ	Djizak	GC	168	V.1881	40.146968, 67.71154	🌐
		<i>Cryptospora falcata</i> Kar. & Kir.	<i>Cryptospora falcata</i> Kar. & Kir.	UZ	Kainar	GC	171	09.V.1881	39.076109, 66.820698	🌐
		<i>Cryptospora falcata</i> Kar. & Kir.	<i>Cryptospora falcata</i> Kar. & Kir.	TAJ	Ourmitane-Tchoukalik, alt. c. 2200 m	GC	169	16.VI.1881	39.44602, 68.23909	🌐
<i>Cryptospora falcata</i> Kar. & Kir.		<i>Cryptospora falcata</i> Kar. & Kir.	UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	170	22.III.1881	42.484694, 63.265359	🌐	
<i>Cryptospora falcata</i> Kar. & Kir.		<i>Cryptospora falcata</i> Kar. & Kir.	UZ	Tengi Charam (Boukharie)	GC	167	23.IV.1881	38.503733, 66.380257	🌐	
<i>Cryptospora falcata</i> Kar. & Kir.		<i>Cryptospora falcata</i> Kar. & Kir.	UZ	Tengi Charam (Boukharie)	GC	167	23.IV.1881	38.503733, 66.380257	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Brassicaceae Burnett (continuation)	<i>Diptychocarpus</i> Trautv.	<i>Diptychocarpus strictus</i> (Fisch. ex M.Bieb.) Trautv.	<i>Diptychocarpus strictus</i> Trautv.	UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	128	21.III.1881	42.484695, 63.265360	🌐	
	<i>Draba</i> Dill. ex L.	<i>Draba alpina</i> L.	<i>Draba alpina</i> L.	UZ	Koksou	GC	106	26.VIII.1881	41.64491, 70.16056	🌐	
		<i>Draba alpina</i> L.	<i>Draba alpina</i> L.	TAJ	Dashti-Gouibas	GC	107	27.VI.1881	39.44626, 68.023963	🌐	
		<i>Draba aucheri</i> Boiss.	<i>Draba linearis</i> Boiss.	UZ	Ibrahimata, extrémité du Samarkand-Taou, alt. c. 800 m	GC	109 bis	14.III.1881	39.466217, 66.455685	🌐	
		<i>Draba huetii</i> Boiss.	<i>Draba huetii</i> Boiss.	TAJ	Sengi Mailek(Kohistan)	GC	108	28.VI.1881	38.99362, 70.11758	🌐	
		<i>Draba huetii</i> Boiss.	<i>Draba huetii</i> Boiss.	TAJ	Gouibas, alt. 3200 m	GC	109	28.VI.1881	38.99362, 70.11758	🌐	
		<i>Draba tibetica</i> Hook.f. & Thomson	<i>Draba turkestanica</i> Regel & Schmalh.	TAJ	Dashti-Gouibas, sources des Jagnaous (Kohistan), alt. c. 3200 m	GC	105	29.VI.1881	38.31728, 69.17029	🌐	
		<i>Draba verna</i> L.	<i>Draba praecox</i> Steven	UZ	Entre Sadagan et Ibrahimata	GC	104	1881	39.469103, 66.450505	🌐	
		<i>Eruca</i> Mill.	<i>Eruca vesicaria</i> (L.) Cav.	<i>Eruca sativa</i> Mill.	UZ	Schirabad (Boukharie)	GC	175	05.IV.1881	37.699972, 66.998065	🌐
			<i>Eruca vesicaria</i> (L.) Cav.	<i>Eruca sativa</i> Mill.	UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	176	22.III.1881	42.484696, 63.265361	🌐
		<i>Erysimum</i> Tourn. ex L.	<i>Erysimum cheiranthoides</i> L.	<i>Erysimum cheirantoides</i> L.	TAJ	Sangi Mailek (Kohistan), près des eaux de neige	GC	142	28.VI.1881	38.99359, 70.11755	🌐
			<i>Erysimum diffusum</i> Ehrh.	<i>Erysimum caneacens</i> Roth.	TAJ	De Novobot à Varsaout	GC	146	01.VII.1881	38.78472, 68.818409	🌐
			<i>Erysimum diffusum</i> Ehrh.	<i>Erysimum caneacens</i> Roth.	TAJ	Ourmitane-Tchoukulik, alt. c. 2200 m	GC	145	VI.1881	39.44608, 68.23915	🌐
			<i>Erysimum leucanthemum</i> (Stephan ex Willd.) B.Fedtsch.	<i>Erysimum versicolor</i> (M.Bieb.) Andr. ex DC.	UZ	Ona Oulgane, dans les monts Tchirtchik	GC	143	22.X.1881	41.987474, 70.477264	🌐
			<i>Erysimum odoratum</i> Ehrh.	<i>Erysimum cheiriflorum</i> Wallr.	UZ	Ona Oulgane, dans les monts Tchirtchik	GC	141	22.VIII.1881	41.987474, 70.477264	🌐
	<i>Euclidium</i> W.T.Aiton	<i>Euclidium syriacum</i> (L.) W.T.Aiton	<i>Euclidium syriacum</i> (L.) W.T.Aiton	UZ	Kudkuduk (Boukharie)	GC	111 bis	22.III.1881	42.48738, 63.346887	🌐	
		<i>Euclidium syriacum</i> (L.) W.T.Aiton	<i>Euclidium syriacum</i> (L.) W.T.Aiton	UZ	Schirabad (Boukharie)	GC	111	5.IV.1881	37.699973, 66.998066	🌐	
	<i>Goldbachia</i> DC.	<i>Goldbachia laevigata</i> DC.	<i>Goldbachia laevigata</i> DC.	UZ	Schirabad (Boukharie)	GC	164	07.IV.1881	37.699976, 66.998069	🌐	
		<i>Goldbachia laevigata</i> DC.	<i>Goldbachia laevigata</i> DC.	UZ	Tourpag-Bell, dans les monts Tchirtchik	GC	163	23.VIII.1881	41.683555, 70.023856	🌐	
		<i>Goldbachia laevigata</i> DC.	<i>Goldbachia laevigata</i> DC.	UZ	Passe d'Akrabat	GC	166	24.IV.1881	38.874797, 66.120036	🌐	
	<i>Isatis</i> Tourn. ex L.	<i>Isatis brevipes</i> (Bunge) Jafri	<i>Pachypterygium stelligerum</i> Franch.	UZ	Schirabad (Boukharie), terrains pierreux sur la pente des montagnes au bord des rigoles	GC	103	07.IV.1881	37.694822, 67.005642	🌐	
		<i>Isatis hirtocalyx</i> Franch.	<i>Isatis hirtocalyx</i> Franch.	UZ	Entre Kudkuduk et Ispantuda (Boukhairae)	GC	162	22.III.1881	42.484691, 63.265356	🌐	
	<i>Lachnoloma</i> Bunge	<i>Lachnoloma lehmannii</i> Bunge	<i>Lachnoloma lehmannii</i> Bunge	TUR	Entre Kilif et Kara Kamar (Boukharie), dans les ravins humides des steppes argileuses	GC	113	28.III.1881	–		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Brassicaceae Burnett (continuation)	<i>Lepidium</i> L.	<i>Lepidium chalepense</i> L.	<i>Lepidium propinquum</i> Fisch. & C.A.Mey.	UZ	Schirabad (Boukharie), dans les champs et sur le bord des chemins	GC	153	02.IV.1881	37.694815, 67.005635	🌐
		<i>Lepidium chalepense</i> L.	<i>Lepidium propinquum</i> Fisch. & C.A.Mey.	TAJ	Ourmitane-Tchoukalik, alt. c. 2200 m	GC	155	VI.1881	39.44606, 68.23913	🌐
		<i>Lepidium chalepense</i> L.	<i>Lepidium propinquum</i> Fisch. & C.A.Mey.	UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	154	28.III.1881	42.484686, 63.265352	🌐
		<i>Lepidium latifolium</i> L.	<i>Lepidium latifolium</i> L.	TAJ	Tchoukalik	GC	151	VI.1881	–	🌐
		<i>Lepidium latifolium</i> L.	<i>Lepidium latifolium</i> L.	UZ	Namungane (Ferghanah), dans la Steppe saline	GC	152	10.XI.1881	41.01968, 71.458790	🌐
		<i>Lepidium latifolium</i> L.	<i>Lepidium latifolium</i> L.	UZ	Djizak	GC	150	V.1881	40.108736, 67.747248	🌐
		<i>Lepidium chalepense</i> L.	<i>Hymenophysa macrocarpa</i> Franch.	UZ	Kudkuduk (Boukharie)	GC	156	21.III.1881	42.48736, 63.346885	🌐
		<i>Leptaleum</i> DC.	<i>Leptaleum filifolium</i> (Willd.) DC.	<i>Leptaleum filifolium</i> (Willd.) DC.	UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	129	22.III.1881	42.484686, 63.265353
<i>Litwinowia</i> Woronow	<i>Litwinowia tenuissima</i> (Pall.) Woronow ex Pavlov	<i>Euclidium tataricum</i> (Willd.) DC.	?	Tilkanakir, alt. c. 3000 ft	GC	112	23.IV.1881	–	🌐	
<i>Malcolmia</i> R.Br.	<i>Malcolmia africana</i> (L.) R.Br.	<i>Malcolmia africana</i> (L.) R.Br.	UZ	Schirabad, champs et cours des maisons	GC	121	04.IV.1881	42.867864, 70.53949	🌐	
			KAZ	Karatu	GC	122	04.VI.1881	42.867865, 70.53950	🌐	
			UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	120	22.III.1881	42.484686, 63.265354	🌐	
			UZ	Kudkuduk (Boukharie)	GC	123	22.III.1881	42.48739, 63.346888	🌐	
<i>Matthiola</i> W.T.Aiton	<i>Matthiola flavida</i> Boiss.	<i>Matthiola flavida</i> Boiss.	TAJ	Intarr (Kohistan)	GC	92	20.VI.1881	39.19410, 69.146464	🌐	
			UZ	Entre Kudkuduk et Ispantuda	GC	127	23.III.1881	42.52745, 63.301525	🌐	
<i>Meniocus</i> Desv.	<i>Meniocus linifolius</i> (Stephan ex Willd.) DC.	<i>Alyssum linifolium</i> Stephan ex Willd.	UZ	Kudkuduk (Boukharie)	GC	99	22.III.1881	42.48737, 63.346886	🌐	
<i>Noccaea</i> Moench	<i>Noccaea perfoliata</i> (L.) Al-Shehbaz	<i>Thlaspi perfoliatum</i> L.	UZ	Ibrahimata, pies de Samarkand	GC	161	14.III.1881	39.466217, 66.455685	🌐	
<i>Octoceras</i> Bunge	<i>Octoceras lehmannianum</i> Bunge	<i>Octoceras lehmannianum</i> Bunge	UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	114	22.III.1881	42.484686, 63.265356	🌐	
<i>Olimarabidopsis</i> Al-Shehbaz, O’Kane & R.A.Price	<i>Olimarabidopsis pumila</i> (Stephan ex Willd.) Al-Shehbaz, O’Kane & R.A.Price	<i>Sisymbrium hirtulum</i> Regel & Schmalh.	UZ	Djizak	GC	131	V.1881	40.107443, 67.810526	🌐	
			UZ	Kudkuduk (Boukharie)	GC	130	21.III.1881	42.48741, 63.346890	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Brassicaceae Burnett (continuation)	<i>Parrya</i> R.Br.	<i>Parrya stenocarpa</i> Kar. & Kir.	<i>Parrya stenocarpa</i> Kar & Kir.	TAJ	Passe de Kouï-kabra (Kohistan), vallée des Jagnaous, alt. 3030 m	GC	97	06.VII.1881		
		<i>Parrya stenocarpa</i> Kar. & Kir.	<i>Parrya stenocarpa</i> Kar & Kir.	TAJ	Passe de Badraon	GC	98	07.VII.1881		🌐
	<i>Sinapis</i> L.	<i>Sinapis arvensis</i> L.	<i>Sinapis arvensis</i> L.	UZ	Schirabad (Boukharie), dans les moissons	GC	174	05.IV.1881	37.694817, 67.005637	🌐
	<i>Sisymbrium</i> L.	<i>Sisymbrium brassiciforme</i> C.A.Mey.	<i>Sisymbrium brassiciforme</i> C.A.Mey.	TAJ	Intarr	GC	136	20.VI.1881	39.19397, 69.146451	🌐
		<i>Sisymbrium irio</i> L.	<i>Sisymbrium irio</i> L.	UZ	Schirabad (Boukharie), cours des maisons	GC	135	05.IV.1881	37.694814, 67.005634	🌐
		<i>Sisymbrium loeselii</i> L.	<i>Sisymbrium loeselii</i> L.	TAJ	Ansab, vallée du Jagnaous, alt. 2215 m	GC	133	04.VII.1881	39.16160, 68.80316	🌐
		<i>Sisymbrium loeselii</i> L.	<i>Sisymbrium loeselii</i> L.	UZ	Djizak	GC	132	05.V.1881	40.118975, 67.890499	🌐
		<i>Sisymbrium loeselii</i> L.	<i>Sisymbrium loeselii</i> L.	TAJ	Daschtikazé	GC	134	16.V.1881	37.93971, 68.63766	🌐
		<i>Smelowskia</i> C.A.Mey.	<i>Smelowskia alba</i> (Pall.) Regel	<i>Hutchinsia alba</i> (Pall.) Bunge	TAJ	Intarr	GC	137	20.VI.1881	39.19391, 69.146445
		<i>Smelowskia calycina</i> (Stephan ex Willd.) C.A.Mey.	<i>Hutchinsia calycina</i> (Stephan ex Willd.) Desv.	TAJ	Passe de Mourra (Kohistan), alt. c. 4300 m	GC	138	VII.1881	38.94525, 68.28472	🌐
		<i>Smelowskia flavissima</i> Kar. & Kir.	<i>Hutchinsia flavissima</i> (Kar. & Kir.) Ledeb.	UZ	Entre Kudkuduk et Ispantuda (Boukharie)	GC	140	22.III.1881	42.484686, 63.265351	🌐
		<i>Smelowskia flavissima</i> Kar. & Kir.	<i>Hutchinsia flavissima</i> (Kar. & Kir.) Ledeb.	TUR	Entre Kilif et Kara Kamar (Boukharie)	GC	139	28.III.1881	37.382171, 66.387277	🌐
	<i>Strigosella</i> Boiss.	<i>Strigosella grandiflora</i> (Bunge) Botsch.	Malcolmia Bunge Boiss.	UZ	Kudkuduk (Boukharie)	GC	126	22.III.1881	42.48740, 63.346889	🌐
		<i>Strigosella grandiflora</i> (Bunge) Botsch.	<i>Malcolmia bungei</i> Boiss.	TUR	Entre Kilif et Kara Kamar (Boukharie), sur les bords d'un ravin humide	GC	125	28.III.1881	37.38217, 66.387277	🌐
		<i>Strigosella intermedia</i> (C.A.Mey.) Botsch.	<i>Malcolmia runcinata</i> C.A.Mey.	UZ	Sadagan, pres de Samarkand	GC	124	13.III.1881	37.694814, 67.005634	🌐
	<i>Thlaspi</i> L.	<i>Thlaspi arvense</i> L.	<i>Thlaspi arvense</i> L.	TAJ	Ansab, vallée des Jagnaous, alt. c. 2215 m	GC	160	04.VII.1881	39.16161, 68.80317	🌐
Butomaceae Mirb.	<i>Butomus</i> L.	<i>Butomus umbellatus</i> L.	<i>Butomus umbellatus</i> L.	UZ	Kitaab (Boukharie), alt. c. 600 m	GC	1221	08.V.1881	39.108788, 67.017886	🌐
Campanulaceae Juss.	<i>Asyneuma</i> Griseb. & Schenk	<i>Asyneuma argutum</i> (Regel) Bornm.	<i>Phyteuma argutum</i> Regel	TAJ	Valle des Jagnous	GC	860	03.VII.1881	39.215298, 69.006768	🌐
		<i>Asyneuma argutum</i> (Regel) Bornm.	<i>Phyteuma sewerzowii</i> Regel	UZ	Kizil-Kouisch, dans la vallée de l'Ona Oulgane	GC	862	21.VIII.1881	41.894647, 70.352132	🌐
		<i>Asyneuma argutum</i> (Regel) Bornm.	<i>Phyteuma arguta</i> Regel	TAJ	Varsaout	GC	859	25.VI.1881	38.770893, 68.828195	🌐
		<i>Asyneuma argutum</i> (Regel) Bornm.	<i>Phyteuma sewerzowii</i> Regel	UZ	Passe du Kokson, alt. c. 2300 m	GC	861	26.VIII.1881	41.64491, 70.16056	🌐
		<i>Asyneuma argutum</i> subsp. <i>argutum</i>	<i>Phyteuma attenuatum</i> Franch.	TAJ	Gorge de Tchoukalik, alt. c. 2200 m	GC	863	VI.1881	39.450338, 68.238474	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Campanulaceae Juss. (continuation)	<i>Campanula</i> L.	<i>Campanula glomerata</i> L.	<i>Campanula glomerata</i> L.	TAJ	Ansab, vallée des Jagnaous	GC	868	04.VII.1881	39.16155, 68.80311	🌐	
		<i>Campanula glomerata</i> L.	<i>Campanula glomerata</i> L.	TAJ	Jori	GC	871	14.VI.1881	39.511951, 67.888746	🌐	
		<i>Campanula glomerata</i> L.	<i>Campanula glomerata</i> L.	TAJ	Tchoukalik, près d'Ouromitane alt. c. 2200 m	GC	870	16.VI.1881	39.163049, 68.810612	🌐	
		<i>Campanula glomerata</i> L.	<i>Campanula glomerata</i> L.	TAJ	Outtikasch, en tace de Varsaminor	GC	869	17.VI.1881	39.405266, 68.566702	🌐	
		<i>Campanula incanescens</i> Boiss.	<i>Campanula incanescens</i> Boiss.	TAJ	Iskander-darja	GC	866	06.VII.1881	39.106518, 68.397446	🌐	
		<i>Campanula incanescens</i> Boiss.	<i>Campanula incanescens</i> Boiss.	TAJ	Vorou (Kohistan)	GC	867	09.VII.1881	39.243421, 67.984322	🌐	
		<i>Campanula lehmanniana</i> Bunge	<i>Campanula lehmanniana</i> Bunge var. <i>capusii</i>	TAJ	Schivata	GC	865	01.VII.1881	–		
	<i>Codonopsis</i> Wall.	<i>Codonopsis ovata</i> Benth.	<i>Codonopsis ovata</i> Benth.	TAJ	Gorge d'Outtikach	GC	858	17.VI.1881	–		
	<i>Codonopsis</i> Wall.	<i>Codonopsis ovata</i> Benth.	<i>Codonopsis ovata</i> Benth.	TAJ	Entre Varsaminor et Pitti, dans la haute vallée du Zerafchane, alt. c. 11700 m	GC	857	19.VI.1881	39.25356, 68.540653	🌐	
	<i>Cylindrocarpa</i> Regel	<i>Cylindrocarpa sewerzowii</i> (Regel) Regel	<i>Phyteuma sewerzowii</i> Regel	TAJ	Vallée des Jagnaous	GC	860	03.VII.1881	39.22201, 68.955411	🌐	
	<i>Sergia</i> Fed.	<i>Sergia regelii</i> (Trautv.) Fed.	<i>Phyteuma multicaule</i> Franch.	TAJ	Artchamaidane (Kohistan), alt. c. 2600 m	GC	865	08.VII.1881	39.23134, 68.022152	🌐	
	Cannabaceae Martinov	<i>Cannabis</i> L.	<i>Cannabis sativa</i> L.	<i>Cannabis sativa</i> L.	TAJ	Marguïb, vallée des Jagnaous, alt. c. 2360 m	GC	1184	03.VII.1881	39.17754, 68.870916	🌐
		<i>Celtis</i> L.	<i>Celtis australis</i> L.	<i>Celtis australis</i> L.	TAJ	Schink	GC	1188	12.VII.1881	39.184140, 67.822539	🌐
<i>Celtis australis</i> L.			<i>Celtis australis</i> L.	TAJ	Daschtikazi, dans la haute vallée du Zerafschane, alt. c. 1155 m	GC	1189	15.VI.1881	37.93981, 68.63776	🌐	
Capparaceae Juss.	Tourn. ex L.	<i>Capparis spinosa</i> L.	<i>Capparis spinosa</i> L.	UZ	Djizak	GC	180	V.1881	40.055162, 67.82424	🌐	
		<i>Capparis spinosa</i> L.	<i>Capparis spinosa</i> L.	UZ	Tachkent, alt. 500 m, dans la Steppe	GC	178	VII.1881	41.14461, 68.91784	🌐	
Caprifoliaceae Juss.	<i>Cephalaria</i> Schrad.	<i>Cephalaria setosa</i> Boiss. & Hohen.	<i>Cephalaria setosa</i> Boiss. & Hohen.	UZ	Jang Kourgane	GC	571	01.VI.1881	41.186766, 71.66339	🌐	
		<i>Cephalaria setosa</i> Boiss. & Hohen.	<i>Cephalaria setosa</i> Boiss. & Hohen.	UZ	Djizak	GC	570	V.1881	40.146961, 67.71147	🌐	
	<i>Dipsacus</i> L.	<i>Dipsacus azureus</i> Schrenk	<i>Dipsacus azureus</i> Schrenk	UZ	Vallée de l'Ona Oulgane	GC	572	22.VIII.1881	41.987474, 70.477264	🌐	
		<i>Dipsacus laciniatus</i> L.	<i>Dipsacus laciniatus</i> L.	UZ	Karakyz-Pskème	GC	573	24.VIII.1882	41.957357, 70.413395	🌐	
	<i>Lomelosia</i> Raf.	<i>Lomelosia caucasica</i> (M.Bieb.) Greuter & Burdet	<i>Scabiosa caucasica</i> M.Bieb.	?	Koorragan	GC	569	06.VII.1881	–		
		<i>Lomelosia olivieri</i> (Coul.) Greuter & Burdet	<i>Scabiosa olivieri</i> Coul.	UZ	Djizak	GC	567	V.1881	40.113215, 67.806091	🌐	
	<i>Lomelosia olivieri</i> (Coul.) Greuter & Burdet	<i>Scabiosa olivieri</i> Goult.	TAJ	Jori	GC	568	14.VI.1881	39.53545, 67.868733	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Caprifoliaceae Juss. (continuation)	<i>Lonicera</i> L.	<i>Lonicera asperifolia</i> (Decne.) Hook.f. & Thomson	<i>Lonicera asperifolia</i> (Decne.) Hook.f. & Thomson	TAJ	Passe de Mourra, alt. 3300 m	GC	545	07.VII.1881	38.94516, 68.28463	🌐	
		<i>Lonicera caerulea</i> L.	<i>Lonicera caerulea</i> L.	TAJ	Bords de l'Iskander-Koul	GC	546	07.VII.1882	40.081599, 67.789268	🌐	
		<i>Lonicera heterophylla</i> Decne.	<i>Lonicera heterophylla</i> Decne.	KYR	Ablatoume	GC	547	01.XI.1881	41.986504, 70.472335	🌐	
		<i>Lonicera turkestanica</i> Franch.	<i>Lonicera turkestanica</i> Franch.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	544	16.VI.1881	39.450324, 68.238460	🌐	
	<i>Morina</i> L.	<i>Morina coulteriana</i> Royle	<i>Morina lehmanniana</i> Bunge	TAJ	Intarr	GC	575	20.VI.1881	39.19393, 69.146447	🌐	
		<i>Morina coulteriana</i> Royle	<i>Morina lehmanniana</i> Bunge	TAJ	Vallée du Jagnaous entre Déibalane et Novobot	GC	574	01.VII.1881	39.163467, 69.176370	🌐	
	<i>Valeriana</i> L.	<i>Valeriana fedtschenkoi</i> Coincy	<i>Valeriana longiflora</i> Regel & Schmalh.	TAJ	Passe de Badraon	GC	563	06.VII.1881	39.173912, 68.711783	🌐	
		<i>Valeriana szovitsiana</i> (Fisch. & C.A.Mey.) Christenh. & Byng	<i>Valerianella szovitsiana</i> Fisch. & C.A.Mey.	UZ	Djizak	GC	566	V.1881	40.107434, 67.810517	🌐	
		<i>Valeriana szovitsiana</i> (Fisch. & C.A.Mey.) Christenh. & Byng	<i>Valerianella szovitsiana</i> Fisch. & C.A.Mey.	UZ	Schirabad (Boukharie), dans les terrains pierreux	GC	565	07.IV.1881	37.694819, 67.005639	🌐	
	<i>Valerianella</i> Mill.	<i>Valerianella leiocarpa</i> (K.Koch) Kuntze	<i>Valerianella dufresnia</i> Bunge ex Boiss.	TUR	Entre Kilif et Kara Kamar	GC	564	28.III.1881	37.384046, 66.350409	🌐	
	Caryo- phyllaceae Juss.	<i>Acantho- phyllum</i> C.A.Mey.	<i>Acanthophyllum gypsophilooides</i> Regel	<i>Acanthophyllum gypsophilooides</i> Regel	?	Kara koroum	GC	203	28.VIII.1881	–	
			<i>Acanthophyllum pungens</i> (Bunge) Boiss.	<i>Acanthophyllum pungens</i> (Bunge) Boiss.	UZ	Jangi Kourgane, alt. 600 m	GC	204	01.VI.1881	41.186771, 71.66344	🌐
			<i>Acanthophyllum pungens</i> (Bunge) Boiss.	<i>Acanthophyllum pungens</i> (Bunge) Boiss.	UZ	Djizak	GC	205	V.1881	40.11648, 67.778302	🌐
		<i>Arenaria Ruppis</i> ex L.	<i>Arenaria serpyllifolia</i> L.	<i>Arenaria serpyllifolia</i> L.	TAJ	Jori	GC	222	14.VI.1881	39.511950, 67.888745	🌐
<i>Cerastium</i> Dill. ex L.		<i>Cerastium arvense</i> L.	<i>Cerastium arvense</i> L.	TAJ	Passe de Vorou (Kohistan)	GC	223	11.VII.1881	39.2343, 67.9886	🌐	
		<i>Cerastium dichotomum</i> L.	<i>Cerastium dichotomum</i> L.	UZ	Passe d'Akrabat	GC	228	24.IV.1881	38.874796, 66.120035	🌐	
<i>Dianthus</i> L.	<i>Dianthus crinitus</i> Sm.	<i>Dianthus crinitus</i> Sm.	UZ	Jang-Kourgane, alt. 600 m	GC	184	01.VII.1881	41.186772, 71.66345	🌐		
	<i>Dianthus crinitus</i> Sm.	<i>Dianthus crinitus</i> Sm.	TAJ	Novobot (Kohistan)	GC	185	01.VII.1881	37.93976, 68.63771	🌐		
	<i>Dianthus crinitus</i> Sm.	<i>Dianthus crinitus</i> Sm.	KYR	Ablatoune	GC	183	03.XI.1881	42.019118, 71.590076	🌐		
	<i>Dianthus crinitus</i> Sm.	<i>Dianthus crinitus</i> Sm.	UZ	Djizak	GC	188	05.V.1881	40.06690, 67.803195	🌐		
	<i>Dianthus crinitus</i> Sm.	<i>Dianthus crinitus</i> Sm.	UZ	Tengi-Charam (Boukharie)	GC	189	V.1881	38.559789, 66.459131	🌐		
	<i>Dianthus crinitus</i> Sm.	<i>Dianthus crinitus</i> Sm.	UZ	Tachta-Karatcha, chaîne du Samarkand-Taou	GC	187	09.V.1881	39.262269, 66.92287	🌐		
	<i>Dianthus crinitus</i> Sm.	<i>Dianthus crinitus</i> Sm.	TAJ	Ourmitane	GC	186	15.VI.1881	39.44608, 68.23915	🌐		
	<i>Dianthus kuschakewiczii</i> Regel & Schmalh.	<i>Dianthus kuschakewiczii</i> Regel & Schmalh.	UZ	Kizil Kouisoh, vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. c. 1800 m	GC	182	22.VIII.1881	41.894639, 70.352124	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Caryophyllaceae Juss. (continuation)	<i>Dianthus</i> L. (cont.)	<i>Dianthus nudiflorus</i> Griff.	<i>Velezia rigida</i> L.	UZ	Djizak, alt. 530 m	GC	190	05.V.1881	40.107438, 67.810521	🌐
		<i>Dianthus nudiflorus</i> Griff.	<i>Velezia rigida</i> L.	TAJ	Jori	GC	191	14.VI.1881	39.53548, 67.868736	🌐
		<i>Dianthus recticaulis</i> Ledeb.	<i>Tunica stricta</i> (Bunge) Fisch. & C.A.Mey.	UZ	Vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. 2000 à 2300 m	GC	196	1881	41.987474, 70.477264	🌐
		<i>Dianthus recticaulis</i> Ledeb.	<i>Tunica stricta</i> (Bunge) Fisch. & C.A.Mey.	TAJ	Passe de Mourra	GC	199	07.XI.1881	38.94517, 68.28464	🌐
		<i>Dianthus recticaulis</i> Ledeb.	<i>Tunica stricta</i> (Bunge) Fisch. & C.A.Mey.	UZ	Tourpag-Bell	GC	197	24.VIII.1881	41.664581, 70.015008	🌐
		<i>Dianthus recticaulis</i> Ledeb.	<i>Tunica stricta</i> (Bunge) Fisch. & C.A.Mey.	TAJ	Varsaout	GC	198	25.VI.1881	38.772827, 68.834735	🌐
<i>Dichodon</i> (Bartl. ex Rchb.) Rchb.	<i>Dichodon cerastoides</i> (L.) Rchb.	<i>Cerastium trigynum</i> Vill.	UZ	Ona Oulgane, alt. 2000 m	GC	225	22.VIII.1881	41.987474, 70.477264	🌐	
		<i>Cerastium trigynum</i> Vill. var. <i>viscidula</i> .	UZ	Ona Oulgane	GC	227	22.VIII.1881	41.987474, 70.477264	🌐	
		<i>Cerastium trigynum</i> Vill.	?	Gouibas	GC	224	29.VI.1881	—		
		<i>Cerastium trigynum</i> Vill.	TAJ	Entre Novobot et Sengi Mailek	GC	226	29.VI.1881	39.023765, 70.123831	🌐	
<i>Gypsophila</i> L.	<i>Gypsophila fastigiata</i> L.	<i>Gypsophila fastigiata</i> L.	TAJ	De Mischatab à Marguïb	GC	200	03.XI.1881	39.44601, 68.23908	🌐	
		<i>Gypsophila fastigiata</i> L.	KYR	Ablatoume	GC	201	03.XI.1881	41.986502, 70.472333	🌐	
		<i>Gypsophila intricata</i> Franch.	TAJ	Gorge du Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	202	16.VI.1881	37.694811, 67.005631	🌐	
		<i>Saponaria vaccaria</i> L.	TAJ	Tokfan (Kohistan), dans les moissons	GC	193	1881	39.202499, 68.639127	🌐	
		<i>Saponaria vaccaria</i> L.	UZ	Ibrahimata, alt. 760 m	GC	194	1881	39.466217, 66.455685	🌐	
		<i>Saponaria vaccaria</i> L.	UZ	Djizak, alt. 530 m	GC	192	05.V.1881	40.107437, 67.810520	🌐	
		<i>Saponaria vaccaria</i> L.	UZ	Djizak, alt. 530 m	GC	192	05.V.1881	40.107437, 67.810520	🌐	
<i>Holosteum</i> Dill. ex L.	<i>Holosteum umbellatum</i> L.	<i>Holosteum umbellatum</i> L.	UZ	Ibrahimata (extrémité du Samarkand-Taou), alt. c. 800 m	GC	239	14.III.1881	39.466217, 66.455685	🌐	
		<i>Holosteum umbellatum</i> L.	UZ	Tengi-Charam (montagne de Baïssoun, dans la Boukharie), alt. c. 900 m	GC	240	23.IV.1881	38.555683, 66.531058	🌐	
<i>Lepyrodiclis</i> Fenzl	<i>Lepyrodiclis holosteoides</i> (C.A.Mey.) Fenzl ex Fisch. & C.A.Mey.	<i>Arenaria holosteoides</i> (C.A.Mey.) Edgew.	TAJ	Gorge de Tchoukalik en face d'Ourmitane, alt. c. 2300 m	GC	235	1881	39.44601, 68.23908	🌐	
		<i>Arenaria holosteoides</i> (C.A.Mey.) Edgew.	UZ	Djizak, alt. c. 550 m	GC	236	1881	40.107442, 67.810525	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Caryo- phyllaceae Juss. (continuation)	<i>Lepyrodiclis</i> Fenzl (cont.)	<i>Lepyrodiclis holosteoides</i> (C.A.Mey.) Fenzl ex Fisch. & C.A.Mey.	<i>Arenaria holosteoides</i> (C.A.Mey.) Edgew.	UZ	Schirabad (Boukharie), alt. c. 450 m	GC	234	05.IV.1881	37.694812, 67.005632	🌐
		<i>Lepyrodiclis holosteoides</i> (C.A.Mey.) Fenzl ex Fisch. & C.A.Mey.	<i>Arenaria holosteoides</i> (C.A.Mey.) Edgew.	TAJ	Vorou (Kohistan)	GC	237	09.VII.1881	39.243419, 67.984320	🌐
		<i>Lepyrodiclis holosteoides</i> (C.A.Mey.) Fenzl ex Fisch. & C.A.Mey.	<i>Arenaria holosteoides</i> (C.A.Mey.) Edgew.	UZ	Tengi Charam	GC	238	23.IV.1881	38.503726, 66.380250	🌐
<i>Minuartia</i> Loefl.	<i>Minuartia meyeri</i> (Boiss.) Bornm.	<i>Alsine meyeri</i> Boiss.	<i>Alsine meyeri</i> Boiss.	UZ	Djizak, alt. c. 530 m	GC	229	V.1881	40.107441, 67.810524	🌐
		<i>Minuartia meyeri</i> (Boiss.) Bornm.	<i>Arenaria meyeri</i> (Boiss.) Edgew. & Hook.f.	UZ	Ona Oulgane	GC	232	22.X.1881	41.987474, 70.477264	🌐
		<i>Minuartia meyeri</i> (Boiss.) Bornm.	<i>Arenaria meyeri</i> (Boiss.) Edgew. & Hook.f.	TAJ	Sengi Mailek	GC	231	28.VI.1881	38.99358, 70.11754	🌐
		<i>Minuartia meyeri</i> (Boiss.) Bornm.	<i>Arenaria meyeri</i> (Boiss.) Edgew. & Hook.f.	TAJ	Varsaout	GC	233	28.VI.1881	38.768427, 68.823571	🌐
<i>Sabulina</i> Rchb.	<i>Sabulina juniperina</i> (L.) Dillenb. & Kadereit	<i>Alsine juniperina</i> Fenzl.	<i>Alsine juniperina</i> Fenzl.	TAJ	Tchoukalik, gorge en face d'Ourmitan, alt. c. 2200 m	GC	230	16.VI.1881	39.44601, 68.23908	🌐
<i>Saponaria</i> L.	<i>Saponaria griffithiana</i> Boiss.	<i>Saponaria corrugata</i> Franch.	<i>Saponaria corrugata</i> Franch.	TAJ	Vorou (Kohistan)	GC	195	11.VII.1881	39.243437, 67.984338	🌐
<i>Silene</i> L.	<i>Silene conoidea</i> L.	<i>Silene conoidea</i> L.	<i>Silene conoidea</i> L.	?	Kokou	GC	211	V.1881	–	
		<i>Silene conoidea</i> L.	<i>Silene conoidea</i> L.	UZ	Tengi-Charam	GC	210	24.IV.1881	38.529958, 66.374094	🌐
		<i>Silene conoidea</i> L.	<i>Silene conoidea</i> L.	TAJ	Vorou kischl.	GC	212	9.VII.1881	39.234037, 67.991318	🌐
		<i>Silene marschallii</i> subsp. <i>propinqua</i> (Schischk.) Nersesian	<i>Silene spergulifolia</i> Griseb.	UZ	Tachta	GC	219	1881	39.163049, 68.810612	🌐
		<i>Silene marschallii</i> subsp. <i>propinqua</i> (Schischk.) Nersesian	<i>Silene spergulifolia</i> Griseb.	TAJ	Ansab (Kohistan)	GC	215	04.VII.1881	39.161196, 68.79592	🌐
		<i>Silene marschallii</i> subsp. <i>propinqua</i> (Schischk.) Nersesian	<i>Silene spergulifolia</i> Griseb.	TAJ	Ourmitane	GC	217	15.VI.1881	39.44615, 68.23922	🌐
		<i>Silene marschallii</i> subsp. <i>propinqua</i> (Schischk.) Nersesian	<i>Silene spergulifolia</i> Griseb.	TAJ	Outikasch	GC	216	17.VI.1881	39.378705, 68.517217	🌐
		<i>Silene marschallii</i> subsp. <i>propinqua</i> (Schischk.) Nersesian	<i>Silene spergulifolia</i> Griseb.	TAJ	Kantag Rabat (Kohistan)	GC	214	23.VI.1881	39.44601, 68.23908	🌐
		<i>Silene ovalifolia</i> (Regel & Schmalh.) Popov	<i>Melandrium ovalifolium</i> Regel et Schmalh	TAJ	Marguib	GC	220	25.VI.1881	39.171800, 68.900173	🌐
		<i>Silene sarawschanica</i> Regel & Schmalh.	<i>Silene sarawschanica</i> Regel & Schmalh.	UZ	Tengi Charam, montagne de Baissoun (Boukharie), alt. c. 900 m	GC	220	1881	38.529948, 66.374084	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Caryo- phyllaceae Juss. (continuation)	<i>Silene</i> L. (cont.)	<i>Silene sarawschanica</i> Regel & Schmalh.	<i>Silene sarawschanica</i> Regel & Schmalh.	?	Kizil Kouisch (Kohistan)	GC	218	21.VIII.1881	–		
				TAJ	Gorge d'Outikash, en face de Varsaminor (haute vallée du Zerafschan), alt. 2480 m	GC	213	17.VI.1881	–		
		<i>Silene tachtensis</i> Franch.	<i>Silene tachtensis</i> Franch.	UZ	Passe de Tachta, chaîne du Samarkand-Taou, alt. c. 4500 ft	GC	221	09.V.1881	39.262263, 66.92281	🌐	
				TAJ	Vallée des Jagnaous	GC	208	03.VII.1881	39.22204, 68.955414	🌐	
		<i>Silene vulgaris</i> (Moench) Garcke	<i>Silene inflata</i> Sm.	?	Koragarr	GC	209	06.VII.1881	–		
				TAJ	Intarr	GC	206	20.VI.1881	39.19396, 69.146450	🌐	
		<i>Silene vulgaris</i> (Moench) Garcke	<i>Silene inflata</i> Sm.	UZ	Kizil Kouisch	GC	207	21.VIII.1881	41.894624, 70.352109	🌐	
				UZ	Porte de Tamerlan	GC	244	1881	67.68625, 67.68624	🌐	
		<i>Stellaria</i> L.	<i>Stellaria dichotoma</i> L.	<i>Stellaria dichotoma</i> L.	TAJ	Artschamaisane	GC	241	08.VII.1881	39.23135, 68.022153	🌐
					UZ	Djizak	GC	242	V.1881	40.120043, 67.891335	🌐
					TAJ	Gorge d'Intarr, près de Kanti (Kohistan), alt. c. 2700 m	GC	243	20.VI.1881	39.18561, 69.15260	🌐
					UZ	Porte de Tamerlan	GC	244	1881	67.68625, 67.68624	🌐
		Celastraceae R.Br.	<i>Euonymus</i> L.	<i>Euonymus europaeus</i> L.	<i>Euonymus europaeus</i> L.	KYR	Ablatoune (Ferghânâh)	GC	307	03.XI.1881	42.019118, 71.590076
UZ	Karakyz					GC	306	24.VIII.1881	41.992080, 70.430074	🌐	
<i>Parnassia</i> L.	<i>Parnassia ovata</i> Ledeb.		<i>Parnassia ovata</i> Ledeb.	TAJ	Vallée du Jagnaous	GC	474	01.VII.1881	39.22213, 68.955423	🌐	
				KYR	Ablatoune	GC	473	03.XI.1881	41.986505, 70.472336	🌐	
				TAJ	Intarr (Kohistan)	GC	471	20.VI.1881	39.19411, 69.146465	🌐	
				TAJ	Entre Sangi Mailek et Novobot (Kohistan)	GC	472	29.VI.1881	39.023765, 70.123831	🌐	
				UZ	Ona Oulgane	GC	475	22.VIII.1881	41.987474, 70.477264	🌐	
				UZ	Porte de Tamerlan	GC	244	1881	67.68625, 67.68624	🌐	
Colchicaceae DC.	<i>Colchicum</i> L.		<i>Colchicum kesselringii</i> Regel	<i>Colchicum crociflorum</i> (Regel) Regel	UZ	Ibrahimata, à l'extrémité de Samarkand-taou, alt. c. 800 m, dans les prés humides, sur le bord de la rivière	GC	1288	13.III.1881	39.466217, 66.455685	🌐
					UZ	Steppe de Sadagan, près de Samarkand	GC	1289	13.IV.1881	39.430211, 66.467145	🌐
		TAJ			Novobot (Kohistan), haute vallée des Jagnaous, dans le voisinage de la neige fondante, alt. c. 3100 m	GC	1287	29.VI.1881	37.93977, 68.63772	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link		
							Num.	Date (D.M.Y)	Coordinates (N, E)			
Convolvulaceae Juss.	Convolvulus L.	<i>Convolvulus arvensis</i> L.	<i>Convolvulus arvensis</i> L.	UZ	Djizak	GC	959	V.1881	40.146964, 67.71150	🌐		
		<i>Convolvulus arvensis</i> L.	<i>Convolvulus arvensis</i> L.	TAJ	Vorou (Kohistan)	GC	960	09.VII.1881	39.243422, 67.984323	🌐		
		<i>Convolvulus dorycnium</i> subsp. <i>subhirsutus</i> Regel & Schmalh. (Regel & Schmalh.) Sa'ad	<i>Convolvulus subhirsutus</i> Regel & Schmalh.	UZ	Djizak	GC	954	V.1881	40.146965, 67.71151	🌐		
		<i>Convolvulus leiocalycinus</i> Boiss.	<i>Convolvulus olgae</i> Regel & Schmalh.	TAJ	Daschtikazi, haute vallée du Zerafschan (Kohistan), alt. c. 1150 m	GC	955	13.VI.1881	39.44601, 68.23908	🌐		
		<i>Convolvulus lineatus</i> L.	<i>Convolvulus lineatus</i> L.	TAJ	Ansab, vallée des Jagnaous, alt. c. 2215 m	GC	951	04.VII.1881	39.16156, 68.80312	🌐		
		<i>Convolvulus lineatus</i> L.	<i>Convolvulus lineatus</i> L.	TAJ	Vorou (Kohistan)	GC	953	09.VII.1881	39.243423, 67.984324	🌐		
		<i>Convolvulus lineatus</i> L.	<i>Convolvulus lineatus</i> L.	TAJ	Jori	GC	952	14.VI.1881	39.511952, 67.888747	🌐		
		<i>Convolvulus pilosellifolius</i> Desr.	<i>Convolvulus sogdianus</i> Bunge	TAJ	Gorge de Tchoukalik	GC	958	VI.1881	39.44605, 68.23912	🌐		
		<i>Convolvulus pseudocantabrica</i> Schrenk	<i>Convolvulus pseudocantabrica</i> Schrenk	TAJ	Gorge de Tchoukalik	GC	957	VI.1881	39.44604, 68.23911	🌐		
		<i>Cuscuta</i> L.	<i>Cuscuta balansae</i> Boiss. & Reut. ex Yunck.	<i>Cuscuta globulosa</i> Boiss.	<i>Cuscuta globulosa</i> Boiss.	UZ	Djizak	GC	963	V.1881	40.146970, 67.71156	🌐
				<i>Cuscuta globulosa</i> Boiss.	<i>Cuscuta globulosa</i> Boiss.	TAJ	Intarr (Kohistan)	GC	965	VI.1881	39.19403, 69.146457	🌐
				<i>Cuscuta globulosa</i> Boiss.	<i>Cuscuta globulosa</i> Boiss.	TAJ	Varsaout	GC	966	VI.1881	38.768430, 68.823574	🌐
				<i>Cuscuta brevistyla</i> A.Braun ex A.Rich.	<i>Cuscuta brevistyla</i> A.Braun ex A.Rich.	UZ	Djizak	GC	961	V.1881	40.146969, 67.71155	🌐
				<i>Cuscuta epithymum</i> (L.) L.	<i>Cuscuta epithymum</i> L.	TAJ	Vorou (Kohistan)	GC	964	09.VII.1881	39.243427, 67.984328	🌐
<i>Cuscuta lehmanniana</i> Bunge	<i>Cuscuta lehmanniana</i> Bunge			UZ	Namangane (Ferghanah)	GC	969	07.XI.1881	41.01961, 71.458783	🌐		
<i>Cuscuta lehmanniana</i> Bunge	<i>Cuscuta lehmanniana</i> Bunge			UZ	Bords de la rivière Pskème, affluent du Tchirtchik et du Tachkent	GC	967	18.VI.1881	41.88438, 70.336041	🌐		
<i>Cuscuta lehmanniana</i> Bunge	<i>Cuscuta lehmanniana</i> Bunge			UZ	Karakyz, dans la vallée de l'Ona Oulgane	GC	968	24.VIII.1881	41.992090, 70.430084	🌐		
Crassulaceae J.St.-Hil.	<i>Hylotelephium</i> H.Ohba	<i>Hylotelephium ewersii</i> (Ledeb.) H.Ohba	<i>Sedum ewersii</i> Ledeb.	KYR	Ferghanah, Ablatoume	GC	483	03.XI.1881	42.019118, 71.590076	🌐		
		<i>Pseudosedum lievenii</i> (Ledeb.) A.Berger	<i>Umbilicus lievenii</i> (Ledeb.) G.Don	TAJ	Gorge de Tchoukalik en face d'Ourmitane, alt. c. 2200 m	GC	484	16.VI.1881	39.076112, 66.820701	🌐		
		<i>Pseudosedum lievenii</i> (Ledeb.) A.Berger	<i>Umbilicus lievenii</i> (Ledeb.) G.Don	TAJ	Outikasch	GC	485	17.VI.1881	39.378708, 68.517220	🌐		
		<i>Pseudosedum lievenii</i> (Ledeb.) A.Berger	<i>Umbilicus lievenii</i> (Ledeb.) G.Don	UZ	Tengi Charam, montagne de Baissoun (Boukharie)	GC	486	23.IV.1881	38.529945, 66.374081	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Crassulaceae J.St.-Hil. (continuation)	<i>Rhodiola</i> L.	<i>Rhodiola semenovii</i> (Regel & Herder) Boriss.	<i>Umbilicus linearifolius</i> Franch.	UZ	Vorou	GC	488	11.VII.1881	39.241438, 67.976195	🌐
				UZ	Kizil Kouisch, vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. 1800 m	GC	487	22.VIII.1881	41.894637, 70.352122	🌐
				TAJ	Entre Ansab et Tokfan, alt. 3000 m	GC	482	06.VII.1882	39.18359, 68.67837	🌐
		<i>Rhodiola rosea</i> L.	<i>Sedum rhodiola</i> Vill.	TAJ	Vallée de l'Iskander Darja	GC	489	06.VII.1881	39.079483, 68.385667	🌐
		<i>Rosularia turkestanica</i> (Regel & C.Winkl.) A.Berger	<i>Umbilicus turkestanicus</i> Regel & C.Winkl.	UZ	Passage de Kokson	GC	490	26.VIII.1881	41.641835, 70.194088	🌐
Cucurbitaceae Juss.	<i>Cucumis</i> L.	<i>Cucumis melo</i> L.	<i>Cucumis melo</i> L.	UZ	Namangane	GC	s.n.	1881	41.01957, 71.458779	🌐
Cupressaceae Gray	<i>Juniperus</i> L.	<i>Juniperus communis</i> L.	<i>Juniperus communis</i> L.	TAJ	Ouroumitane	GC	1220	16.V.1881	39.44611, 68.23918	🌐
				TAJ	Entre Varsaminor et Pitté	GC	1217	26.VI.1881	42.52739, 63.301519	🌐
				KYR	Ablatoume, dans les monts Tchotkal-Taou (Ferghanah)	GC	1218	01.XI.1881	42.019116, 71.590075	🌐
				TAJ	Daschtikazi	GC	1219	13.VI.1881	37.93976, 68.63771	🌐
Cynomoriaceae Endl. ex Lindl.	<i>Cynomorium</i> L.	<i>Cynomorium coccineum</i> L.	<i>Cynomorium coccineum</i> L.	?	Schaari Saman, dans le vieux cimetière	GC	1183	12.IV.1881	–	
Cyperaceae Juss.	<i>Blysmus</i> Panz. ex Schult.	<i>Blysmus compressus</i> (L.) Panz. ex Link	<i>Scirpus compressus</i> (L.) Pers.	TAJ	Novobot	GC	1318	27.VI.1881	37.93972, 68.63767	🌐
				TAJ	Bords des Jagnaous	GC	1319	27.VI.1882	39.218607, 69.01067	🌐
	<i>Bolboschoenus</i> (Asch.) Palla	<i>Bolboschoenus maritimus</i> (L.) Palla	<i>Scirpus maritimus</i> L.	UZ	Djizak	GC	1315	V.1881	40.130888, 67.875561	🌐
				UZ	Kitaab	GC	1314	08.V.1881	39.108783, 67.017881	🌐
	<i>Carex</i> L.	<i>Carex maritima</i> Gunnerus	<i>Carex incurva</i> Lightf.	UZ	Tengi-Charam	GC	1322	23.IV.1881	38.529952, 66.374088	🌐
				TAJ	Outtikasch	GC	1327	17.VI.1881	39.405262, 68.566698	🌐
		<i>Carex atrofusca</i> Schkuhr	<i>Carex ustulata</i> Wahlenb.	UZ	Vallée de l'Ona Oulgane	GC	1325	22.VIII.1881	41.987474, 70.477264	🌐
				UZ	Tourpag-Bell	GC	1324	23.VIII.1881	41.664574, 70.015001	🌐
		<i>Carex curaica</i> Kunth	<i>Carex curaica</i> Kunth	UZ	Tourpag-Bell	GC	1323	23.VIII.1881	41.664573, 70.015000	🌐
				TAJ	Bords des Jagnaous	GC	1324	29.VI.1881	39.218605, 69.01065	🌐
		<i>Carex nigra</i> (L.) Reichard	<i>Carex vulgaris</i> Fr.	TAJ	Koragarr, vallée de l'Iskander-Darja (Kohistan), alt. c. 2000 m	GC	1326	1881	39.14264, 68.452843	🌐
				UZ	Désert d'Angara	GC	1321	15.IV.1881	37.520150, 67.13251	🌐
		<i>Carex stenophylla</i> Wahlenb.	<i>Carex stenophylla</i> Wahlenb.	UZ	Sadagau, près de Samarkande, alt. c. 850 m	GC	1320	13.III.1881	39.161456, 66.915907	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Cyperaceae Juss. (continuation)	<i>Cyperus</i> L.	<i>Cyperus flavescens</i> L.	<i>Cyperus flavescens</i> L.	UZ	Kara-darja	GC	1308	10.XI.1881	41.04355, 71.44669	🌐
		<i>Cyperus fuscus</i> L.	<i>Cyperus fuscus</i> L.	UZ	Kara-darja	GC	1309	10.XI.1882	41.04356, 71.44670	🌐
		<i>Cyperus rotundus</i> L.	<i>Cyperus rotundus</i> L.	UZ	Djizak	GC	1310	V.1881	40.06689, 67.803194	🌐
	<i>Eleocharis</i> R.Br.	<i>Eleocharis palustris</i> (L.) Roem. & Schult.	<i>Scirpus palustris</i> L.	UZ	Kitaab, bords des eaux	GC	1312	08.V.1881	39.108794, 67.017892	🌐
	<i>Fimbristylis</i> Vahl	<i>Fimbristylis dichotoma</i> (L.) Vahl	<i>Fimbristylis dichotoma</i> (L.) Vahl	UZ	Kara-darja	GC	1317	10.XI.1881	41.04357, 71.44671	🌐
	<i>Schoenoplectus</i> (Rchb.) Palla	<i>Schoenoplectus triqueter</i> (L.) Palla	<i>Scirpus triqueter</i> L.	UZ	Kara-darja	GC	1313	10.XI.1881	41.04361, 71.44675	🌐
<i>Scirpoides</i> Ség.	<i>Scirpoides holoschoenus</i> (L.) Soják	<i>Scirpus holoschoenus</i> L.	UZ	Porte de Tamerlan	GC	1316	01.VI.1881	67.68625, 67.68624	🌐	
Elaeagnaceae Juss.	<i>Elaeagnus</i> Tourn. ex L.	<i>Elaeagnus angustifolia</i> L.	<i>Elaeagnus hortensis</i> M. Bieb.	UZ	Jardins de Schirabad	GC	1172	17.IV.1881	37.905817, 68.69780	🌐
	<i>Hippophae</i> L.	<i>Hippophae rhamnoides</i> L.	<i>Hippophae rhamnoides</i> L.	TAJ	Passe de Mourra, alt. c. 4300 m	GC	1169	01.XI.1881	38.931644, 68.270588	🌐
		<i>Hippophae rhamnoides</i> L.	<i>Hippophae rhamnoides</i> L.	TAJ	Bords des Jagnaous	GC	1171	03.VIII.1881	39.218606, 69.01066	🌐
		<i>Hippophae rhamnoides</i> L.	<i>Hippophae rhamnoides</i> L.	UZ	Valléede l'Iskander-darja	GC	1170	06.VIII.1881	–	
Ephedraceae Dumort.	<i>Ephedra</i> Tourn. ex L.	<i>Ephedra procera</i> C.A.Mey.	<i>Ephedra procera</i> C.A.Mey.	TAJ	Gorge d'Outtikasch, alt. c. 2480 m	GC	1212	17.VI.1881	39.34321, 68.54971	🌐
		<i>Ephedra procera</i> C.A.Mey.	<i>Ephedra procera</i> C.A.Mey.	TAJ	Djidjik	GC	1213	22.VI.1881	39.13079, 68.415340	🌐
		<i>Ephedra strobilacea</i> Bunge	<i>Ephedra strobilacea</i> Bunge	UZ	Désert d'Angara	GC	1213	15.IV.1881	37.520150, 67.13251	🌐
		<i>Ephedra strobilacea</i> Bunge	<i>Ephedra strobilacea</i> Bunge	TAJ	Djidjik	GC	1214	22.VI.1881	39.13080, 68.415341	🌐
Equisetaceae Michx.ex DC.	<i>Equisetum</i> L.	<i>Equisetum arvense</i> L.	<i>Equisetum arvense</i> L.	TAJ	Intarr, près de Kanti (Kohistan), alt. c. 2700 m	GC	1417	20.VI.1881	39.19419, 69.146473	🌐
		<i>Equisetum hyemale</i> L.	<i>Equisetum hiemale</i> L.	UZ	Karakyz, avec le précédent	GC	1419	1881	41.992089, 70.430083	🌐
		<i>Equisetum ramosissimum</i> var. <i>ramosissimum</i>	<i>Equisetum ramosum</i> Schleich. ex DC.	UZ	Karakyz, dans les montagnes de Tchirtchik, à l'est de Tach kent, alt. c. 1300 m	GC	1418	21.VIII.1881	41.992092, 70.430086	🌐
Ericaceae Durande	<i>Pyrola</i> L.	<i>Pyrola rotundifolia</i> L.	<i>Pyrola rotundifolia</i> L.	KYR	Ablatoume, chaîne du Tchoikal, alt. c. 2200 m	GC	872	IX.1881	42.019116, 71.590075	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link		
							Num.	Date (D.M.Y)	Coordinates (N, E)			
Euphorbiaceae Juss.	<i>Euphorbia</i> L.	<i>Euphorbia franchetii</i> B.Fedtsch.	<i>Euphorbia turkestanica</i> Franch.	UZ	Djizak	GC	1179	V.1881	40.06694, 67.803199	🌐		
		<i>Euphorbia franchetii</i> B.Fedtsch.	<i>Euphorbia turkestanica</i> Franch.	UZ	Tengi-Charam (Boukharie), alt. 900 m	GC	1178	23.IV.1881	38.547320, 66.511509	🌐		
		<i>Euphorbia falcata</i> L.	<i>Euphorbia falcata</i> L.	UZ	Djizak, dans les moissons	GC	1174	V.1881	40.107448, 67.810531	🌐		
		<i>Euphorbia falcata</i> L.	<i>Euphorbia falcata</i> L.	TAJ	Jori	GC	1175	14.VI.1881	39.511954, 67.888749	🌐		
		<i>Euphorbia helioscopia</i> L.	<i>Euphorbia helioscopia</i> L.	UZ	Ibrahimata, à l'extrémité du Samarkand-tatou, alt. 800 m, dans la Steppe	GC	1180	14.III.1881	39.466217, 66.455685	🌐		
		<i>Euphorbia helioscopia</i> L.	<i>Euphorbia helioscopia</i> L.	UZ	Schirabad (Boukharie)	GC	1181	17.VIII.1881	37.699974, 66.998067	🌐		
		<i>Euphorbia pilosa</i> L.	<i>Euphorbia pilosa</i> L. var. <i>glabrescens</i>	TAJ	Sengi Mailek, haute vallée des Jagnaous (Kohistan)	GC	1174	28.VI.1881	38.99365, 70.11761	🌐		
		<i>Euphorbia subcordata</i> Ledeb.	<i>Euphorbia subcordata</i> Ledeb.	TAJ	Outtikasch, haute vallée du Zérafshane, alt. c. 2480 m	GC	1173	17.VI.1881	39.405265, 68.566701	🌐		
		<i>Euphorbia subcordata</i> Ledeb.	<i>Euphorbia subcordata</i> Ledeb.	KYR	Tchotkal	GC	1173	30.VIII.1881	–			
		<i>Euphorbia szovitsii</i> Fisch. & C.A.Mey.	<i>Euphorbia szovitsii</i> Fisch. & C.A.Mey.	UZ	Tengi-Charam (Boukharie)	GC	1176	V.1881	38.559791, 66.459133	🌐		
		<i>Euphorbia virgata</i> Waldst. & Kit.	<i>Euphorbia virgata</i> Waldst. & Kit.	KYR	Tchotkal	GC	1177	30.VIII.1881	41.81874, 71.144172	🌐		
		Fabaceae Lindl.	<i>Alhagi</i> Tourn. ex Gagnebin	<i>Alhagi camelorum</i> Fisch.	<i>Alhagi camelorum</i> Fisch.	UZ	Djizak, alt. c. 530 m	GC	366	V.1881	40.055150, 67.82412	🌐
				<i>Alhagi camelorum</i> Fisch.	<i>Alhagi camelorum</i> Fisch.	UZ	Namangane (Ferghanah), alt. c. 460 m	GC	365	10.XI.1881	41.01959, 71.458781	🌐
			<i>Astragalus</i> L.	<i>Astragalus alopecias</i> Pall.	<i>Astragalus alopecias</i> Pall.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	345	1881	39.407926, 68.229254	🌐
				<i>Astragalus alopecias</i> Pall.	<i>Astragalus alopecias</i> Pall.	UZ	Samarkand	GC	346	05.VI.1881	39.161458, 66.915909	🌐
<i>Astragalus ammotrophus</i> Bunge	<i>Astragalus ammotrophus</i> Bunge			UZ	Entre Kudkuduk et Ispantuda (Boukharie) alt. c. 330 m	GC	316	22.III.1881	42.484692, 63.265357	🌐		
<i>Astragalus annularis</i> Forssk.	<i>Astragalus subulatus</i> Desf.			UZ	Entre Kudkuduk et Ispantuda (Bou kharie), alt. c. 330 m	GC	319	1881	42.484690, 63.265355	🌐		
<i>Astragalus annularis</i> Forssk.	<i>Astragalus subulatus</i> Desf.			UZ	Char-i-Cabz	GC	320	09.V.1881	38.963824, 66.90878	🌐		
<i>Astragalus annularis</i> Forssk.	<i>Astragalus subulatus</i> Desf.			TAJ	Gorge de Tchoukalik en face d'Ourmitane alt. c. 2200 m	GC	318	16.VI.1881	39.407926, 68.229254	🌐		
<i>Astragalus asaphes</i> Bunge	<i>Astragalus asaphes</i> Bunge			TAJ	Daschtikazé	GC	350	13.VI.1881	39.47888, 68.02628	🌐		
<i>Astragalus asaphes</i> Bunge	<i>Astragalus asaphes</i> Bunge			TAJ	Ourmitane	GC	351	15.VI.1881	39.44601, 68.23908	🌐		
<i>Astragalus brachylobus</i> DC.	<i>Astragalus brachylobus</i> DC.			UZ	Passe de Tachta- Karatcha (chaîne de Samarkand-Taou), alt. c. 1500 m	GC	323	09.V.1881	39.262264, 66.92282	🌐		
<i>Astragalus brachylobus</i> DC.	<i>Astragalus brachylobus</i> DC.			UZ	Kainar	GC	324	09.V.1881	39.076109, 66.820698	🌐		
<i>Astragalus campylotrichus</i> Bunge	<i>Astragalus campylotrichus</i> Fisch. & C.A.Mey.			UZ	Yang Kourgane, dans la Steppe, alt. c. 600 m	GC	331 bis	17.VI.1881	41.206631, 71.752830	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Fabaceae Lindl. (continuation)	<i>Astragalus</i> L. (cont.)	<i>Astragalus cornutus</i> Pall.	<i>Astragalus vimineus</i> Pall.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane	GC	325	16.VI.1881	39.450333, 68.238469	🌐
		<i>Astragalus dendroides</i> Kar. & Kir.	<i>Astragalus campylotrichus</i> Bunge	?	Kokou	GC	348	V.1881	–	
		<i>Astragalus dendroides</i> Kar. & Kir.	<i>Astragalus dendroides</i> Kar. & Kir.	TAJ	Gorge de Tchoukalik en face d'Ourmitane, alt. c. 2200 m	GC	328	16.VI.1881	41.638460, 70.168553	🌐
		<i>Astragalus densiflorus</i> Kar. & Kir.	<i>Astragalus densiflorus</i> Kar. & Kir.	TAJ	De Novobot à Varsaout (Kohistan)	GC	315	01.VII.1881	38.78472, 68.818409	🌐
		<i>Astragalus eximius</i> Bunge	<i>Astragalus ourmitanensis</i> Franch.	TAJ	Dashti Kaze	GC	348	13.VI.1881	39.44601, 68.23908	🌐
		<i>Astragalus eximius</i> Bunge	<i>Astragalus ourmitanensis</i> Franch.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane	GC	347	16.VI.1881	39.450337, 68.238473	🌐
		<i>Astragalus farctus</i> Bunge	<i>Astragalus farctus</i> Bunge	UZ	Ibrahimata, à l'extrémité du Samarkand-Taou, alt. c. 750 m	GC	339	14.III.1881	39.466217, 66.455685	🌐
		<i>Astragalus filicaulis</i> Fisch. & C.A.Mey.	<i>Astragalus rutilobus</i> Bunge	TAJ	Gorge d'Outikasch, en face de Varsaminor (haute vallée de Zerafschane), alt. c. 2480 m	GC	349	17.VI.1881	40.068703, 67.709844	🌐
		<i>Astragalus filicaulis</i> Fisch. & C.A.Mey.	<i>Astragalus rutilobus</i> Bunge	UZ	Tengi Charam, montagne de Baissoun (Boukharie), alt. c. 900 m	GC	350	23.IV.1881	39.44601, 68.23908	🌐
		<i>Astragalus globiceps</i> Bunge	<i>Astragalus timuranus</i> Franch.	UZ	Porte de Tamerlan	GC	349	01.VI.1881	67.68625, 67.68624	🌐
		<i>Astragalus intarrensensis</i> Franch.	<i>Astragalus intarrensensis</i> Franch.	TAJ	Ansab, vallée des Jagnaous, alt. c. 2215 m	GC	322	04.VII.1881	39.16154, 68.80310	🌐
		<i>Astragalus intarrensensis</i> Franch.	<i>Astragalus intarrensensis</i> Franch.	TAJ	Gorge d'Intarr, près de Kanti (Kohistan), alt. c. 2700 m	GC	321	20.VI.1881	38.94516, 68.28463	🌐
		<i>Astragalus kelifi</i> Lipsky	<i>Astragalus kelifi</i> Lipsky	TUR	Entre Kilif et Kara-Kamer (Boukharie), alt. c. 330 m	GC	343	28.III.1881	37.39035, 66.43072	🌐
		<i>Astragalus lasiopetalus</i> Bunge	<i>Astragalus lasiopetalus</i> Bunge	UZ	Tachta-Karachta, chaîne du Samarkand-Taou, alt. c. 1500 m	GC	357	09.V.1881	39.163049, 68.810612	🌐
		<i>Astragalus lasiosemius</i> Boiss.	<i>Astragalus genistoides</i> Boiss.	TAJ	Environs de Novobot, haute vallée des Jagnaous (Kohistan), alt. c. 3100 m	GC	358	29.VI.1881	38.78477, 68.818414	🌐
		<i>Astragalus leptostachys</i> Pall.	<i>Astragalus macropterus</i> DC.	TAJ	Gorge d'Intarr près de Kanti (Kohistan)	GC	312	1881	38.31728, 69.17029	🌐
		<i>Astragalus leptostachys</i> Pall.	<i>Astragalus macropterus</i> DC.	TAJ	Djidjik	GC	314	22.VI.1881	39.13076, 68.415337	🌐
		<i>Astragalus leptostachys</i> Pall.	<i>Astragalus macropterus</i> DC.	TAJ	Environs de Novobot, haute vallée des Jagnaous (Kohistan)	GC	313	29.VI.1881	39.201668, 68.615670	🌐
		<i>Astragalus neurophyllus</i> Franch.	<i>Astragalus neurophyllus</i> Franch.	?	Not indicated	GC	s.n.	?	–	
		<i>Astragalus odoratus</i> Lam.	<i>Astragalus odoratus</i> Lam.	TAJ	Gorge de Tchoukalik en face d'Ourmitane	GC	354	16.VI.1881	39.392445, 68.222239	🌐
		<i>Astragalus odoratus</i> Lam.	<i>Astragalus odoratus</i> Lam.	TAJ	Varsaout	GC	355	25.VI.1881	38.768428, 68.823572	🌐
		<i>Astragalus orbiculatus</i> Ledeb.	<i>Astragalus orbiculatus</i> Ledeb.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	356	16.VI.1881	39.392445, 68.222239	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Fabaceae Lindl. (continuation)	<i>Astragalus</i> L. (cont.)	<i>Astragalus orbiculatus</i> Ledeb.	<i>Astragalus orbiculatus</i> Ledeb.	TAJ	Gorge d'Outikasch, en face de Varsaminor, haute vallée du Zerafschan (Kohistan), alt. 1300 m	GC	355	15.VI.1881	39.34315, 68.54965	🌐
		<i>Astragalus pauper</i> Bunge	<i>Astragalus kohistanus</i> Franch.	TAJ	Sangi Mailek (haute vallée des Jagnaous), dans le Kohistan, alt. c. 2990 m	GC	353	28.VI.1881	38.99357, 70.11753	🌐
		<i>Astragalus pauper</i> Bunge	<i>Astragalus kohistanus</i> Franch.	TAJ	Passe de Mourra (Kohistan), alt. c. 4300 m	GC	354	29.VI.1881	38.94518, 68.28465	🌐
		<i>Astragalus ptercephalus</i> Bunge	<i>Astragalus ptercephalus</i> Bunge.	TAJ	Gorge d'Intarr près de Kanti (Kohistan), alt. c. 2700 m	GC	353	1881	39.212988, 69.072210	🌐
		<i>Astragalus schmalhauseni</i> Bunge	<i>Sewerzowia turkestanica</i> Regel & Schmalh.	UZ	Char-i-çabz (Boukharie), alt. c. 630 m	GC	355	09.V.1881	38.963831, 66.90885	🌐
		<i>Astragalus sieversianus</i> Pall.	<i>Astragalus sieversianus</i> Pall.	TAJ	Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	351	16.VI.1881	39.45128, 68.27780	🌐
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	TAJ	Ansab, vallée du Jagnaous, alt. c. 2215 m	GC	337	1881	39.16152, 68.80308	🌐
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	TAJ	Deibalane, vallée du Jagnaous	GC	338	01.VII.1881	39.188230, 69.15572	🌐
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	TAJ	Passe de Kouï-Kabra, vallée du Jagnaous (Kohistan), alt. c. 3430 m	GC	332	06.VII.1881	–	
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	UZ	Char-i-çabz (Boukharie), alt. c. 630 m	GC	344	07.V.1881	38.963830, 66.90884	🌐
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	UZ	Passe de Tachta-Karatcha, chaîne du Samarkand-Taou, alt. c. 1300 m	GC	335	09.V.1881	39.262271, 66.92289	🌐
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	TAJ	Dashtikazi	GC	340	16.V.1881	37.93975, 68.63770	🌐
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	TAJ	Gorge d'Outtikasch, en face de Varsaminor, alt. c. 2480 m	GC	331	17.VI.1881	39.34324, 68.54974	🌐
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	TAJ	Gorge d'Intarr (Kohistan), alt. c. 2700 m	GC	333	20.VI.1881	41.987474, 70.477264	🌐
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	UZ	Kizil Kouisch, dans la vallée de l'Ona Oulgane alt. c. 1750 m	GC	341	21.VIII.1881	41.894629, 70.352114	🌐
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	UZ	Vallée de l'Ona Oulgane dans les monts Tchirtchik, alt. c. 1750 m	GC	336	22.VIII.1881	41.987474, 70.477264	🌐
		<i>Astragalus</i> sp.	<i>Astragalus</i> sp.	TAJ	Vallée du Jagnaous (Kohistan)	GC	334	27.VI.1881	42.52739, 63.301519	🌐
		<i>Astragalus taschkendicus</i> Bunge	<i>Astragalus taschkendicus</i> Bunge var. <i>cyclophyllus</i>	UZ	Passe de Tachta-Karatcha (chaîne du Samarkand-Taou) alt. c. 1500 m	GC	317	09.V.1881	39.262266, 66.92284	🌐
		<i>Astragalus turcomanicus</i> (Bunge) Bunge	<i>Astragalus turcomanicus</i> (Bunge) Bunge	TUR	Entre Kilif et Kara-Kamar (Boukharie), alt. c. 330 m	GC	327	28.III.1881	37.390352, 66.43072	🌐
		<i>Astragalus turkestanus</i> Bunge ex Boiss.	<i>Astragalus turkestanus</i> Bunge ex Boiss.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	352	16.VI.1881	39.450336, 68.238472	🌐
		<i>Astragalus variegatus</i> Franch.	<i>Astragalus variegatus</i> Franch.	TAJ	Djidjik	GC	326	22.VI.1881	39.13077, 68.415338	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Fabaceae Lindl. (continuation)	<i>Caragana</i> Lam.	<i>Caragana halodendron</i> (Pall.) Dum.Cours.	<i>Halimodendron argenteum</i> (Lam.) Fisch. ex DC.	TAJ	Jori	GC	340	14.VI.1881	39.511957, 67.888752	🌐
				?	Le Djang-gel de Ghouzar	GC	339	1881	–	
	<i>Chesneya</i> Lindl. ex Endl.	<i>Chesneya turkestanica</i> Franch.	<i>Chesneya turkestanica</i> Franch.	TAJ	Entre Marguib et Varsaout	GC	347	03.VII.1881	38.78472, 68.818409	🌐
	<i>Cicer</i> L.	<i>Cicer arietinum</i> L. <i>Cicer pungenis</i> Boiss. <i>Cicer songaricum</i> Stephan ex DC.	<i>Cicer arietinum</i> L. <i>Cicer pungenis</i> Boiss. <i>Cicer songaricum</i> Stephan ex DC. var. <i>turkestanicum</i> <i>Cicer songaricum</i> Stephan ex DC. var. <i>glutinosum</i>	?	Karap	GC	382	VII.1881	–	
TAJ				Intarr (Kohistan)	GC	379	20.V.1881	39.212988, 69.072210	🌐	
TAJ				Gorge de Tchoukalik, en face d'Ourmitane alt. c. 2200 m	GC	380	16.VI.1881	39.450321, 68.238457	🌐	
UZ				Vallée de l'Ona Oulgane alt. c. 2300 m	GC	381	22.VIII.1881	41.987474, 70.477264	🌐	
	<i>Colutea</i> L.	<i>Colutea orientalis</i> Mill.	<i>Colutea cruenta</i> Aiton	TAJ	Ourmitane alt. c. 2200 m	GC	341	16.VI.1881	39.44605, 68.23912	🌐
TAJ				Dashti Kaze	GC	342	16.VI.1881	39.44625, 68.023962	🌐	
	<i>Cullen</i> Medik.	<i>Cullen drupacea</i> (Bunge) C.H.Stirt. <i>Cullen jaubertianum</i> (Fenzl) C.H.Stirt.	<i>Psoralea drupacea</i> Bunge <i>Psoralea jaubertiana</i> Fenzl	UZ	Steppe autour de Tachkent, alt. 500 m		33	1881	–	
UZ				Djizak; alt c. 500 m	GC	337	1881	40.08343, 67.788623	🌐	
	<i>Glycyrrhiza</i> Tourn. ex L.	<i>Glycyrrhiza glabra</i> L.	<i>Glycyrrhiza glandulifera</i> Waldst. & Kit.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane alt. c. 2200 m	GC	346	16.VI.1881	39.450323, 68.238459	🌐
	<i>Hedysarum</i> L.	<i>Hedysarum flavescens</i> Regel & Schmalh. <i>Hedysarum lehmannianum</i> Bunge <i>Hedysarum minjanense</i> Rech.f. <i>Hedysarum minjanense</i> Rech.f. <i>Hedysarum pogonocarpum</i> Boiss.	<i>Hedysarum flavescens</i> Regel & Schmalh. <i>Hedysarum lehmannianum</i> Bunge <i>Hedysarum cephalotes</i> Franch. <i>Hedysarum cephalotes</i> Franch. <i>Hedysarum pogonocarpum</i> Boiss.	TAJ	Djidjik, alt. c. 530 m	GC	360	22.VI.1881	39.13082, 68.415343	🌐
TAJ				Djidjik, alt. c. 530 m	GC	358	22.VI.1881	39.13083, 68.415344	🌐	
TAJ				Passe de Badraon, vallée des Jagnaous (Kohistan), alt. c. 3330 m	GC	356	06.VII.1881	39.173912, 68.711783	🌐	
TAJ				Dachti-Gouibas, sur les rochers (Kohistan), alt. 3200 m	GC	357	29.VI.1881	37.680994, 66.996358	🌐	
UZ				Djizak, alt. c. 500 m	GC	359	V.1881	40.06702, 67.803207	🌐	
				<i>Lathyrus</i> L.	<i>Lathyrus aphaca</i> L. <i>Lathyrus inconspicuus</i> var. <i>inconspicuus</i> <i>Lathyrus oleraceus</i> subsp. <i>oleraceus</i> <i>Lathyrus oleraceus</i> subsp. <i>oleraceus</i> <i>Lathyrus pratensis</i> L. <i>Lathyrus pratensis</i> L. <i>Lathyrus pratensis</i> L. <i>Lathyrus pratensis</i> L.	<i>Lathyrus aphaca</i> L. <i>Lathyrus erectus</i> Lag. <i>Pisum arvense</i> L. <i>Pisum arvense</i> L. <i>Lathyrus pratensis</i> L. <i>Lathyrus pratensis</i> L. <i>Lathyrus pratensis</i> L.	UZ	Char-i-çabz, dans les moissons (Boukharie)	GC	389
UZ	Tengi-Charam, montagne de Baissoun (Boukharie), alt. c. 900 m	GC	384				23.IV.1881	38.570331, 66.549652	🌐	
TAJ	Vallée du Jagnaous	GC	368				03.VII.1881	39.22214, 68.955424	🌐	
TAJ	Vorou (Kohistan)	GC	367				07.VII.1881	39.243433, 67.984334	🌐	
TAJ	Ansab, vallée du Jagnaous 2215 m	GC	386				06.VII.1881	39.16157, 68.80313	🌐	
TAJ	Vorou (Kohistan)	GC	385				VI.1881	39.243430, 67.984331	🌐	
UZ	Karakyz	GC	387				21.VIII.1881	41.992084, 70.430078	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Fabaceae Lindl. (continuation)	<i>Lathyrus</i> L. (cont.)	<i>Lathyrus sativus</i> L.	<i>Lathyrus sativus</i> L.	?	Cultivé dans le Turkestan	GC	388	1881	–	
		<i>Lathyrus tuberosus</i> L.	<i>Lathyrus tuberosus</i> L.	TAJ	Vorou, bords de la rivière	GC	383	08.VII.1881	39.234040, 67.991321	🌐
	<i>Lotus</i> L.	<i>Lotus corniculatus</i> L.	<i>Lotus corniculatus</i> L.	UZ	Kitab (Boukharie), alt. c. 600 m	GC	335	1881	39.108796, 67.017894	🌐
		<i>Lotus corniculatus</i> L.	<i>Lotus corniculatus</i> L.	UZ	Portes de Tamerlan	GC	336	V.1881	67.68625, 67.68624	🌐
	<i>Medicago</i> L.	<i>Medicago lupulina</i> L.	<i>Medicago lupulina</i> L.	UZ	Djizak	GC	328	V.1881	40.108741, 67.747253	🌐
		<i>Medicago lupulina</i> L.	<i>Medicago lupulina</i> L.	UZ	Char-i-Cabz	GC	329	07.V.1881	38.963825, 66.90879	🌐
		<i>Medicago polymorpha</i> L.	<i>Medicago denticulata</i> Willd.	UZ	Schirabad (Boukharie), alt. c. 500 m	GC	330	1881	37.699979, 66.998072	🌐
		<i>Medicago sativa</i> L.	<i>Medicago sativa</i> L.	UZ	Djizak	GC	326	V.1881	40.084899, 67.806492	🌐
		<i>Medicago sativa</i> L.	<i>Medicago sativa</i> L.	UZ	Schirabad	GC	327	17.IV.1881	37.680997, 66.996361	🌐
		<i>Medicago sativa</i> L.	<i>Medicago sativa</i> L.	UZ	Kizil Kouisch, vallée de l'Ona Oulgane	GC	325	21.XI.1881	41.894632, 70.352117	🌐
	<i>Melilotus</i> Mill.	<i>Melilotus albus</i> Medik.	<i>Melilotus albus</i> Desr.	TAJ	Gorge d'Outikasch, en face de Varsimior, haute vallée de Zerafschane	GC	322	1881	39.34316, 68.54966	🌐
		<i>Melilotus indicus</i> (L.) All.	<i>Melilotus parviflora</i> Desf.	UZ	Djizak, alt. c. 500 m	GC	323	V.1881	37.694815, 67.005635	🌐
		<i>Melilotus indicus</i> (L.) All.	<i>Melilotus parviflora</i> Desf.	UZ	Schirabad (Boukharie), alt. c. 500 m	GC	324	07.IV.1881	37.699980, 66.998073	🌐
		<i>Melilotus officinalis</i> (L.) Lam.	<i>Melilotus officinalis</i> (L.) Lam.	TAJ	Jori	GC	321	14.VI.1881	39.511947, 67.888742	🌐
	<i>Onobrychis</i> Mill.	<i>Onobrychis amacantha</i> Bunge ex Boiss.	<i>Onobrychis amacantha</i> Bunge	TAJ	Passe de Kouï-Kabra, vallée du Jagnaous (Kohistan), 3430 m	GC	365	06.VII.1881	–	
		<i>Onobrychis chorassanica</i> Bunge ex Boiss.	<i>Onobrychis lanata</i> var. <i>turkestanica</i> Franch.	TAJ	Jori	GC	361	14.VI.1881	39.53540, 67.868728	🌐
		<i>Onobrychis chorassanica</i> Bunge ex Boiss.	<i>Onobrychis lanata</i> var. <i>turkestanica</i> Franch.	TAJ	Gorge de Tchoukalik, alt. 2200 m	GC	362	16.VI.1881 bis	39.44612, 68.23919	🌐
		<i>Onobrychis chorassanica</i> Bunge ex Boiss.	<i>Onobrychis lanata</i> var. <i>turkestanica</i> Franch.	TAJ	Vallée du Jagnaous (Kohistan)	GC	362	27.VI.1881	42.52740, 63.301520	🌐
		<i>Onobrychis pulchella</i> Schrenk	<i>Onobrychis elegans</i> Franch.	UZ	Djizak	GC	364	V.1881	40.08327, 67.788607	🌐
		<i>Onobrychis pulchella</i> Schrenk	<i>Onobrychis elegans</i> Franch.	TAJ	Jori	GC	363	14.VI.1881	39.511961, 67.888756	🌐
		<i>Ononis</i> L.	<i>Ononis arvensis</i> L.	<i>Ononis hircina</i> Jacq.	KYR	Plane de Tchotkal	GC	312	31.VIII.1881	39.515511, 67.855608
	<i>Oxytropis</i> DC.	<i>Oxytropis capusii</i> Franch.	<i>Oxytropis capusii</i> Franch.	TAJ	Varsaout	GC	353	25.VI.1881	38.770892, 68.828194	🌐
		<i>Oxytropis capusii</i> Franch.	<i>Oxytropis capusii</i> Franch.	TAJ	Environs de Novobot, haute vallée du Jagnaous (Kohistan), alt. c. 3100 m	GC	354	29.VI.1881	40.219341, 67.926587	🌐
		<i>Oxytropis globiflora</i> Bunge	<i>Oxytropis globiflora</i> Bunge	TAJ	Passe de Kouï-Kabra, de Tokfan à Anzab et vallée du Jagnaous (Kohistan), alt. c. 3430 m	GC	346	06.VII.1881	–	
		<i>Oxytropis humifusa</i> Kar. & Kir.	<i>Oxytropis humifusa</i> Kar. & Kir.	TAJ	Gorge d'Intarr, près del Kanti (Kohistan), alt. c. 2700 m	GC	349	20.VI.1881	38.31729, 69.17030	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Fabaceae Lindl. (continuation)	<i>Oxytropis</i> DC. (cont.)	<i>Oxytropis lehmannii</i> Bunge	<i>Oxytropis lehmannii</i> Bunge var. <i>polyphylla</i> .	TAJ	Gorge d'Outikasch en face de Varsaminor alt. c. 830 m	GC	345	17.VI.1881	–	
		<i>Oxytropis leucocyanea</i> Bunge	<i>Oxytropis leucocyanea</i> Bunge	TAJ	Passe de Vorou (Kohistan), alt. c. 3650 m	GC	348	11.VII.1881	39.2344, 67.9887	🌐
		<i>Oxytropis leucocyanea</i> Bunge	<i>Oxytropis leucocyanea</i> Bunge	UZ	Vallée de l'Ona-Oulgane, dans les monts Tchirtchik, alt. c. 2340 m	GC	347	22.VIII.1881	41.987474, 70.477264	🌐
		<i>Oxytropis tachtensis</i> Franch.	<i>Oxytropis tachtensis</i> Franch.	UZ	Passe de Tachta-Karatcha, chaîne du Samarkand-Taou, alt. c. 1500 m	GC	352	09.V.1881	39.262272, 66.92290	🌐
		<i>Oxytropis tatarica</i> Hook.f. & Thomson ex Bunge	<i>Oxytropis tatarica</i> Hook.f. & Thomson ex Bunge	TAJ	Vallée du Jagnaous, alt. 2800 m	GC	351	03.VII.1881	42.52743, 63.301523	🌐
		<i>Oxytropis tatarica</i> Hook.f. & Thomson ex Bunge	<i>Oxytropis tatarica</i> Hook.f. & Thomson ex Bunge	UZ	Vallée de l'Ona-Oulgane, dans les monts Tchirtchik, alt. c. 2350 m	GC	350	22.VIII.1881	41.987474, 70.477264	🌐
		<i>Smirnowia</i> Bunge	<i>Smirnowia turkestanica</i> Bunge	<i>Eremosparton turkestanum</i> (Bunge) Franch.	UZ	Schirabad (Boukharie), alt. c. 500 m	GC	343	1881	37.699971, 66.998064
<i>Smirnowia</i> Bunge	<i>Smirnowia turkestanica</i> Bunge	<i>Eremosparton turkestanum</i> (Bunge) Franch.	UZ	Karschi	GC	344	04.V.1881	38.923629, 65.845929	🌐	
<i>Sophora</i> L.	<i>Sophora alopecuroides</i> L.	<i>Sophora alopecuroides</i> L.	UZ	Djizak, alt. c. 500 m	GC	311	V.1881	40.109203, 67.808518	🌐	
<i>Sphaerophysa</i> DC.	<i>Sphaerophysa salsula</i> (Pall.) DC.	<i>Sphaerophysa salsula</i> (Pall.) DC.	UZ	Djizak, alt. c. 500 m	GC	345	V.1881	40.109409, 67.806585	🌐	
<i>Trifolium</i> Tourn. ex L.	<i>Trifolium pratense</i> L.	<i>Trifolium pratense</i> L.	TAJ	Tchoukalik	GC	332	VI.1881	39.138899, 66.873355	🌐	
			UZ	Kitab (Boukharie), alt. c. 600 m	GC	331	08.V.1881	39.108798, 67.017896	🌐	
			UZ	Schariselb	GC	334	07.V.1881	39.22192, 68.955402	🌐	
			TAJ	Vallée du Jagnaous	GC	333	27.VI.1881	39.22216, 68.955426	🌐	
<i>Trigonella</i> L.	<i>Medicago monantha</i> (C.A.Mey.) Trautv.	<i>Trigonella incisa</i> Royle ex Benth.	UZ	Djizak, alt. c. 500 m	GC	320	1881	40.081599, 67.789268	🌐	
			KAZ	Karatu	GC	319	04.VI.1881	42.867865, 70.53950	🌐	
	<i>Trigonella cachemiriana</i> Cambess.	<i>Trigonella cachemiriana</i> Cambess.	TAJ	Intarr, près de Kanti (Kohistan), alt. c. 2700 m	GC	315	1881	39.19418, 69.146472	🌐	
	<i>Trigonella cachemiriana</i> Cambess.	<i>Trigonella cachemiriana</i> Cambess.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	316	16.VI.1881	39.450327, 68.238463	🌐	
	<i>Trigonella cachemiriana</i> Cambess.	<i>Trigonella cachemiriana</i> Cambess.	TAJ	Gorge d'Outikasch en face de Varsaminor, haute vallée de Zerafschane, alt. c. 2480 m	GC	314	17.VI.1881	39.34316, 68.54966	🌐	
	<i>Trigonella cachemiriana</i> Cambess.	<i>Trigonella cachemiriana</i> Cambess.	TAJ	Environs de Novobot, haute vallée de Jagnaous (Kohistan) alt. c. 3100 m	GC	313	29.VI.1881	39.201670, 68.615672	🌐	
	<i>Trigonella grandiflora</i> Bunge	<i>Trigonella grandiflora</i> Bunge	UZ	Djizak, alt. c. 500 m	GC	317	V.1881	40.109203, 67.808518	🌐	
	<i>Trigonella grandiflora</i> Bunge	<i>Trigonella grandiflora</i> Bunge	UZ	Entre Kudkuduk et Ispantuda (Boukharie), alt. c. 330 m	GC	318	22.III.1881	42.52739, 63.301519	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Fabaceae Lindl. (continuation)	<i>Vicia</i> L.	<i>Vicia ciceroidea</i> Boiss.	<i>Vicia ciceroidea</i> Boiss.	TAJ	Anzab, vallée des Jagnaous (Kohistan), alt. c. 2215 m	GC	373	04.VII.1881	39.16163, 68.80319	🌐
		<i>Vicia ciceroidea</i> Boiss.	<i>Vicia ciceroidea</i> Boiss.	TAJ	Intarr	GC	374	20.VI.1881	39.19398, 69.146452	🌐
		<i>Vicia cracca</i> L.	<i>Vicia cracca</i> L.	UZ	Djizak	GC	376	V.1881	40.107438, 67.810521	🌐
		<i>Vicia cracca</i> L.	<i>Vicia cracca</i> L.	TAJ	Varsaout	GC	375	25.VI.1881	38.772828, 68.834736	🌐
		<i>Vicia hyrcanica</i> Fisch. & C.A.Mey.	<i>Vicia hyrcanica</i> Fisch. & C.A.Mey.	UZ	Tengi-Gharam, dans les moissons (Boukharie), alt. c. 900 m	GC	370	24.IV.1881	38.570336, 66.549657	🌐
		<i>Vicia iranica</i> Boiss.	<i>Vicia iranica</i> Boiss.	UZ	Passe d'Akrabat (Kohistan)	GC	377	24.IV.1881	38.874801, 66.120040	🌐
		<i>Vicia monantha</i> subsp. <i>monantha</i>	<i>Vicia calcarata</i> Desf.	UZ	Schirabad (Boukharie), alt. c. 500 m	GC	372	05.IV.1883	37.699984, 66.998077	🌐
		<i>Vicia monantha</i> subsp. <i>monantha</i>	<i>Vicia calcarata</i> Desf.	UZ	Tengi-Charam, dans les moissons (Boukharie) alt. c. 900 m	GC	371	24.IV.1882	38.570330, 66.549651	🌐
		<i>Vicia orientalis</i> (Boiss.) Bég. & Diratz.	<i>Ervum orientale</i> Boiss.	UZ	Passe de Tachta-Karatcha (chaîne du Samarkand-Taou), alt. c. 900 m	GC	378	09.V.1881	39.262265, 66.92283	🌐
		<i>Vicia peregrina</i> L.	<i>Vicia peregrina</i> L.	UZ	Djizak, alt. c. 530 m	GC	369	V.1881	40.107439, 67.810522	🌐
Frankeniaceae Desv.	<i>Frankenia</i> L.	<i>Frankenia pulverulenta</i> L.	<i>Frankenia pulverulenta</i> L.	UZ	Djizak	GC	181	V.1881	40.06696, 67.803201	🌐
Gentianeaceae Juss.	<i>Gentiana</i> Tourn. ex L.	<i>Gentiana olgae</i> Regel & Schmalh.	<i>Gentiana olgae</i> Regel & Schmalh.	UZ	Ferghanah	GC	890	03.VII.1881	42.019118, 71.590076	🌐
		<i>Gentiana olivieri</i> Griseb.	<i>Gentiana olivieri</i> Griseb.	TAJ	Gorge de Tchoukalik, en face d'Ouroumitane	GC	888	VI.1881	39.450331, 68.238467	🌐
		<i>Gentiana olivieri</i> Griseb.	<i>Gentiana olivieri</i> Griseb.	TAJ	Varsaout	GC	887	25.VI.1881	38.768432, 68.823576	🌐
		<i>Gentiana olivieri</i> Griseb.	<i>Gentiana olivieri</i> Griseb.	UZ	Tengi-Charam (Boukharie), sur la montagne de Baissoun.	GC	889	27.VI.1881	38.555681, 66.531056	🌐
	<i>Gentianella</i> Moench	<i>Gentianella umbellata</i> (M.Bieb.) Holub	<i>Gentiana umbellata</i> M.Bieb.	TAJ	Vorou	GC	891	11.VII.1881	39.241432, 67.976189	🌐
		<i>Gentianella umbellata</i> (M.Bieb.) Holub	<i>Gentiana umbellata</i> M.Bieb.	UZ	Kizil-Kouisch, vallée de l'Ona Oulgane dans les monts Tchirtchik, alt. c. 1800 m	GC	895	21.VIII.1881	41.894654, 70.352139	🌐
	<i>Lomatogonium</i> A.Braun	<i>Lomatogonium carinthiacum</i> (Wulfen) A.Braun	<i>Pleurogyne carinthiaca</i> (Wulfen) G.Don	UZ	Vallée de l'Ona Oulgane, alt. c. 1700 m	GC	892	22.VIII.1881	41.987474, 70.477264	🌐
	<i>Swertia</i> L.	<i>Swertia lactea</i> Bunge	<i>Swertia lactea</i> Bunge	TAJ	Passe de Mourra (Kohistan), alt. c. 4000 m	GC	894	07.VII.1881	38.94523, 68.28470	🌐
		<i>Swertia lactea</i> Bunge	<i>Swertia lactea</i> Bunge	TAJ	Vorou, dans les prairies humides (Kohistan)	GC	893	11.VII.1881	39.234041, 67.991322	🌐
	Geraniaceae Juss.	<i>Erodium</i> L'Hér. ex Aiton	<i>Erodium cicutarium</i> (L.) L'Hér.	<i>Erodium cicutarium</i> (L.) L'Hér.	UZ	Djizak	GC	269	V.1881	40.06693, 67.803198
<i>Erodium cicutarium</i> (L.) L'Hér.			<i>Erodium cicutarium</i> (L.) L'Hér.	UZ	Tengi Charam, montagne de Baissoun (Boukharie), alt. c. 900 m	GC	268	23.IV.1881	38.529947, 66.374083	🌐
<i>Erodium cicutarium</i> (L.) L'Hér.			<i>Erodium cicutarium</i> (L.) L'Hér.	UZ	Entre Kudkuduk et lspantuda	GC	267	25.III.1881	42.52744, 63.301524	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Geraniaceae Juss. (continuation)	<i>Erodium</i> L'Hér. ex Aiton (cont.)	<i>Erodium oxyrhinchum</i> M.Bieb.	<i>Erodium oxyrhinchum</i> M.Bieb.	TAJ	Rabat	GC	266	06.VII.1881	–		
	<i>Geranium</i> Tourn. ex L.	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	TAJ	Gorge de Tchoukalik en face d'Ourmitane, alt. c. 2200 m	GC	273	1881	39.076112, 66.820701	🌐
	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane	GC	274	1881	39.450328, 68.238464	🌐
<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane	GC	275	1881	39.450322, 68.238458	🌐	
<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	TAJ	Gorge de Tchoukalik en face d'Ourmitane, alt. c. 2200 m	GC	271	16.VI.1881	38.78473, 68.818410	🌐	
<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	<i>Geranium collinum</i> Stephan ex Willd.	UZ	Tourpag-Bell, vallée de l'Ona Oulgane dans les monts Tchirtchik, alt. c. 2500 m	GC	272	23.VIII.1881	41.683559, 70.023860	🌐	
<i>Geranium dahuricum</i> DC.	<i>Geranium dahuricum</i> DC.	<i>Geranium dahuricum</i> DC.	<i>Geranium dahuricum</i> DC.	UZ	Passe d'Akrabat, dans les terrains argileux	GC	276	1881	38.874802, 66.120041	🌐	
<i>Geranium rotundifolium</i> L.	<i>Geranium rotundifolium</i> L.	<i>Geranium rotundifolium</i> L.	<i>Geranium rotundifolium</i> L.	UZ	Djizak	GC	270	V.1881	40.06697, 67.803202	🌐	
Grossulariaceae DC.	<i>Ribes</i> L.	<i>Ribes nigrum</i> L.	<i>Ribes nigrum</i> L.	KYR	Tchotkal	GC	477	31.VIII.1881	41.81874, 71.144172	🌐	
<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen var. <i>fructibus nigrescentibus</i>	UZ	Ferghanah	GC	478	02.XI.1881	40.36353, 71.72884	🌐	
<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen var. <i>fructibus lutescentibus, racemis glabris</i>	TAJ	Marzitsch, vallée du Jagnaous alt. 2300 m	GC	480	06.VII.1881	39.16946, 68.74218	🌐	
<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen var. <i>fructibus lutescentibus, racemis puberulis</i>	TAJ	Marzitsch, vallée du Jagnaous, alt. 2300 m	GC	481	06.VII.1881	39.16945, 68.74217	🌐	
<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen	<i>Ribes petraeum</i> Wulfen var. <i>fructibus lutescentibus, racemis glabris</i>	TAJ	Varsaout	GC	479	25.VI.1881	38.772823, 68.834731	🌐	
Hypericaceae Juss.	<i>Hypericum</i> Tourn. ex L.	<i>Hypericum perforatum</i> L.	<i>Hypericum perforatum</i> L.	TAJ	Gorge de Tchoukalik, alt. c. 2200 m	GC	264	16.VI.1881	39.44601, 68.23908	🌐	
<i>Hypericum perforatum</i> L.	<i>Hypericum perforatum</i> L.	<i>Hypericum perforatum</i> L.	<i>Hypericum perforatum</i> L.	UZ	Karakyz	GC	265	21.VIII.1881	41.992083, 70.430077	🌐	
<i>Hypericum scabrum</i> L.	<i>Hypericum scabrum</i> L.	<i>Hypericum scabrum</i> L.	<i>Hypericum scabrum</i> L.	TAJ	Jori	GC	262	04.VI.1881	39.511958, 67.888753	🌐	
<i>Hypericum scabrum</i> L.	<i>Hypericum scabrum</i> L.	<i>Hypericum scabrum</i> L.	<i>Hypericum scabrum</i> L.	?	Koragar	GC	261	06.VII.1881	–		
<i>Hypericum scabrum</i> L.	<i>Hypericum scabrum</i> L.	<i>Hypericum scabrum</i> L.	<i>Hypericum scabrum</i> L.	TAJ	Sangi Mailek, haute vallée des Jagnaous (Kohistan), alt. c. 2990 m	GC	263	1881	38.99361, 70.11757	🌐	
Iridaceae Juss.	<i>Crocus</i> L.	<i>Crocus korolkowii</i> Maw & Regel	<i>Crocus korolkowii</i> Maw & Regel	UZ	Sadagan, près de Samarcande, alt. c. 800 m, dans la steppe, sur le loess	GC	1296	13.IV.1881	39.436918, 66.447008	🌐	
<i>Gladiolus</i> Tourn. ex L.	<i>Gladiolus italicus</i> Mill.	<i>Gladiolus italicus</i> Mill.	<i>Gladiolus tenuiflorus</i> K.Koch	UZ	Schariçabz (Boukharje), alt. c. 600 m	GC	1295	07.VIII.1881	39.123205, 66.588854	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Iridaceae Juss. (continuation)	<i>Iris</i> Tourn. ex L.	<i>Iris bloudowii</i> Ledeb.	<i>Iris bloudowii</i> Ledeb. var. <i>turkestanica</i>	UZ	Passe de Tachta-Karatcha, chaîne du Samarkand-Taou, alt. c. 1300 m	GC	1293	09.V.1881	39.262269, 66.92287	🌐	
		<i>Iris caucasica</i> M.Bieb.	<i>Iris caucasica</i> M.Bieb.	UZ	Sadagan, près de Samarkande, dans le Steppe, alt. c. 800 m	GC	1292	14.III.1881	39.161455, 66.915906	🌐	
		<i>Iris longiscapa</i> Ledeb.	<i>Iris longiscapa</i> Ledeb.	TUR	Entre Kilif et Kara Kamer-Boukharie), alt. c. 350 m	GC	1294	28.III.1881	37.347558, 66.375648	🌐	
Ixioliriaceae Nakai	<i>Ixiolirion</i> Fisch. ex Herb.	<i>Ixiolirion tataricum</i> (Pall.) Schult. & Schult.f.	<i>Ixiolirion tataricum</i> (Pall.) Schult. & Schult.f.	UZ	Schirabad (Boukharie)	GC	1290	07.VIII.1881	37.730921, 67.064526	🌐	
		<i>Ixiolirion tataricum</i> (Pall.) Schult. & Schult.f.	<i>Ixiolirion tataricum</i> (Pall.) Schult. & Schult.f.	UZ	Entre Kudkuduk et Ispantuda (Boukharie), alt. c. 300 m	GC	1293	22.III.1881	42.52741, 63.301521	🌐	
		<i>Ixiolirion tataricum</i> (Pall.) Schult. & Schult.f.	<i>Ixiolirion tataricum</i> (Pall.) Schult. & Schult.f.	UZ	Tengi-Charam	GC	1292	23.IV.1881	38.529955, 66.374091	🌐	
		<i>Ixiolirion tataricum</i> (Pall.) Schult. & Schult.f.	<i>Ixiolirion tataricum</i> (Pall.) Schult. & Schult.f.	TUR	Entre Kilif et Kara-Kamar (Boukharie), alt. c. 300 m	GC	1291	28.III.1881	37.36127, 66.367605	🌐	
Juncaceae Juss.	<i>Juncus</i> L.	<i>Juncus sphacelatus</i> Decne.	<i>Juncus sphacelatus</i> Decne.	UZ	Tourpag-Bell, vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. c. 2300 m	GC	1311	23.VIII.1881	41.683561, 70.023862	🌐	
		<i>Luzulla</i> DC.	<i>Luzula sylvatica</i> (Huds.) Gaudin	UZ	Ona Oulgane	GC	1307	23.VIII.1881	41.987474, 70.477264	🌐	
Lamiaceae Martinov	<i>Dracocephalum</i> L.	<i>Dracocephalum bipinnatum</i> Rupr.	<i>Dracocephalum ruprechtii</i> Regel	TAJ	Vorou (Kollistan)	GC	1068	11.VII.1881	39.243440, 67.984341	🌐	
		<i>Dracocephalum imberbe</i> Bunge	<i>Dracocephalum crenatifolium</i> Franch.	UZ	Passage de Koksou, dans les monts Tchirtchik, alt. 1650 m	GC	1065	26.VIII.1881	41.641836, 70.194089	🌐	
		<i>Dracocephalum integrifolium</i> Bunge	<i>Dracocephalum integrifolium</i> Bunge	TAJ	Gorge de Tchoukalik, alt. c. 2200 m	GC	1069	16.VI.1881	39.44606, 68.23913	🌐	
		<i>Dracocephalum scrobiculatum</i> Regel	<i>Dracocephalum scrobiculatum</i> Regel	TAJ	Entre Ansab et Tokfan, alt. c. 2200 m	GC	1067	06.VII.1881	39.18358, 68.67836	🌐	
		<i>Dracocephalum scrobiculatum</i> Regel	<i>Dracocephalum scrobiculatum</i> Regel	TAJ	Passe de Badraon, vallée des Jagnaous (Kohistan)	GC	1066	07.VII.1881	39.173912, 68.711783	🌐	
		<i>Drepanocaryum</i> Pojark.	<i>Drepanocaryum sewerzowii</i> (Regel) Pojark.	UZ	Djizak	GC	1050	V.1881	40.08325, 67.788605	🌐	
	<i>Eriophyton</i> Benth.	<i>Eriophyton oblongatum</i> (Schrenk) Bendiksby	<i>Phlomis oblongata</i> Schrenk	<i>Phlomis oblongata</i> Schrenk	TAJ	Novobot	GC	1097	01.VII.1881	37.93970, 68.63765	🌐
			<i>Phlomis oblongata</i> Schrenk	<i>Phlomis oblongata</i> Schrenk	KYR	Ablatoume (Ferghanah)	GC	1098	03.XI.1881	41.988775, 70.476955	🌐
			<i>Phlomis oblongata</i> Schrenk	<i>Phlomis oblongata</i> Schrenk	TAJ	Karagarr, vallée de l'Iskander-darja (Kohistan)	GC	1196	06.VII.1881	39.10439, 68.413722	🌐
			<i>Phlomis oblongata</i> Schrenk	<i>Phlomis oblongata</i> Schrenk	UZ	Tourpag-Bell, dans la vallée de l'Ona Oulganel (monts Tchirtchik), alt. 2300 m	GC	1095	23.VIII.1881	41.683554, 70.023855	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Lamiaceae Martinov (continuation)	<i>Glechoma</i> L.	<i>Glechoma hederacea</i> L.	<i>Nepeta glechoma</i> Benth.	UZ	Tengi-Charam (Boukharie)	GC	1050	23.IV.1881	38.559794, 66.459136	🌐
	<i>Hypogomphia</i> Bunge	<i>Hypogomphia turkestanica</i> Bunge	<i>Hypogomphia turkestanica</i> Bunge	UZ	Djizak	GC	1081	V.1881	40.108732, 67.747244	🌐
		<i>Hypogomphia turkestanica</i> Bunge	<i>Hypogomphia turkestanica</i> Bunge	UZ	Tengi-Charam (Boukharie), sur la montagne de Baissoum, alt. c. 900 m	GC	1079	23.IV.1881	38.570327, 66.549648	🌐
		<i>Hypogomphia turkestanica</i> Bunge	<i>Hypogomphia turkestanica</i> Bunge	?	Entre Kilif et Kara-Kamar, alt. c. 300 m	GC	1080	28.III.1881	–	
	<i>Hyssopus</i> L.	<i>Hyssopus officinalis</i> L.	<i>Hyssopus officinalis</i> L.	KYR	Ablatoume, chaîne du Tchotkal-Taou (Ferghanah), alt. c. 2200 m	GC	1064	01.XI.1881	42.019116, 71.590075	🌐
	<i>Lagochilus</i> Bunge ex Benth.	<i>Lagochilus diacanthophyllus</i> (Pall.) Benth.	<i>Lagochilus diacanthophyllus</i> (Pall.) Benth.	?	Outikana	GC	1090	07.VI.1881	–	
		<i>Lagochilus diacanthophyllus</i> (Pall.) Benth.	<i>Lagochilus diacanthophyllus</i> (Pall.) Benth.	TAJ	Gorge de Tchoukalik, en face d'Ouromitane, alt. 2200 m	GC	1089	16.VI.1881	39.450340, 68.238476	🌐
	<i>Lallemantia</i> Fisch. & C.A.Mey.	<i>Lallemantia royleana</i> (Benth.) Benth.	<i>Lallemantia royleana</i> (Benth.) Benth.	TAJ	Ansab, vallée des Jagnaous	GC	1072	04.VII.1881	39.16158, 68.80314	🌐
		<i>Lallemantia royleana</i> (Benth.) Benth.	<i>Lallemantia royleana</i> (Benth.) Benth.	UZ	Djizak	GC	1070	V.1881	40.108735, 67.747247	🌐
		<i>Lallemantia royleana</i> (Benth.) Benth.	<i>Lallemantia royleana</i> (Benth.) Benth.	UZ	Tengi-Charam (Boukharie), alt. c. 900 m	GC	1071	23.IV.1881	38.559802, 66.459144	🌐
<i>Lamium</i> L.	<i>Lamium amplexicaule</i> L.	<i>Lamium amplexicaule</i> L.	TAJ	Vorou	GC	1084	09.VII.1881	39.241434, 67.976191	🌐	
	<i>Lamium amplexicaule</i> L.	<i>Lamium amplexicaule</i> L.	UZ	Tengi-Charam, alt. 900 m	GC	1085	23.IV.1881	38.529956, 66.374092	🌐	
	<i>Lamium maculatum</i> (L.) L.	<i>Lamium maculatum</i> (L.) L.	TAJ	Vallée des Jagnaous	GC	1083	03.VII.1881	39.22199, 68.955409	🌐	
<i>Leonurus</i> L.	<i>Leonurus cardiaca</i> L.	<i>Leonurus cardiaca</i> L.	UZ	Namangane (Ferghanah)	GC	1086	16.XI.1881	41.01964, 71.458786	🌐	
	<i>Leonurus cardiaca</i> L.	<i>Leonurus cardiaca</i> L.	TAJ	Gorge d'Outtikasch, haute vallée du Zerafschane, alt. c. 2480 m	GC	1088	17.VI.1881	39.34319, 68.54969	🌐	
	<i>Leonurus cardiaca</i> L.	<i>Leonurus cardiaca</i> L.	UZ	Karakyz, dans les montagnes de Tchirtchik, alt. c. 1300 m	GC	1087	21.VIII.1881	41.957356, 70.413394	🌐	
<i>Lophanthus</i> Adans.	<i>Lophanthus ouroumitanensis</i> (Franch.) Kochk. & Zuckerw.	<i>Nepeta ouroumitanensis</i> Franch.	TAJ	Gorge de Tchoukalik, Ouromitane 2200 m	GC	1046	16.VI.1881	39.450339, 68.238475	🌐	
<i>Marrubium</i> L.	<i>Marrubium vulgare</i> L.	<i>Marrubium vulgare</i> L.	TAJ	Daschtikazi (Kohistan) alt. c. 1155 m	GC	1082	13.VI.1881	37.93980, 68.63775	🌐	
<i>Mentha</i> L.	<i>Mentha longifolia</i> (L.) L.	<i>Mentha sylvestris</i> L.	UZ	Djizak	GC	1030	V.1881	39.515510, 67.855607	🌐	
	<i>Mentha longifolia</i> (L.) L.	<i>Mentha sylvestris</i> L.	TAJ	Vorou (Kohistan)	GC	1029	15.VIII.1881	39.243431, 67.984332	🌐	
	<i>Mentha longifolia</i> (L.) L.	<i>Mentha sylvestris</i> L.	TAJ	Gorge de Tchoukalik, alt. 2200 m	GC	1028	16.VI.1881	39.44611, 68.23918	🌐	
	<i>Mentha longifolia</i> (L.) L.	<i>Mentha sylvestris</i> var. <i>stenostachya</i> Boiss.	UZ	Pskème	GC	1032	19.VIII.1881	41.88403, 70.335200	🌐	
	<i>Mentha longifolia</i> (L.) L.	<i>Mentha sylvestris</i> L.	UZ	Kizil-Kouisch, vallée de l'Ona Orlgane, alt. c. 1800 m	GC	1031	22.VIII.1881	41.894649, 70.352134	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Lamiaceae Martinov (continuation)	<i>Nepeta</i> L.	<i>Nepeta cataria</i> L.	<i>Nepeta □tari□</i> L.	UZ	Bords de la rivière Pskème, alt. 1260 m	GC	1047	19.VIII.1881	41.88436, 70.336039	🌐
		<i>Nepeta kokanica</i> Regel	<i>Nepeta kokanica</i> Regel	UZ	Kizil-Kouisch, vallée de l'Ona Oulgane, altit. 1800 m	GC	1044	21.VIII.1881	41.894651, 70.352136	🌐
		<i>Nepeta micrantha</i> Bunge	<i>Nepeta micrantha</i> Bunge	TAJ	Pitti	GC	1048	20.VI.1881	39.076106, 66.820695	🌐
		<i>Nepeta nuda</i> L.	<i>Nepeta nuda</i> L.	TAJ	Vorou	GC	1045	11.VII.1881	39.241435, 67.976192	🌐
		<i>Nepeta podostachys</i> Benth.	<i>Nepeta podostachys</i> Benth.	TAJ	Gorge d'Intarr (Kohistan)	GC	1043	20.VI.1881	39.212988, 69.072210	🌐
		<i>Nepeta podostachys</i> Benth.	<i>Nepeta podostachys</i> Benth.	TAJ	Varsaout	GC	1041	25.VI.1881	38.770891, 68.828193	🌐
		<i>Nepeta podostachys</i> Benth.	<i>Nepeta podostachys</i> Benth.	TAJ	Environs de Novobot, dans lavallée des Jagnaous, 1000 m	GC	1042	29.VI.1881	39.201668, 68.615670	🌐
	<i>Ocimum</i> L.	<i>Ocimum tenuiflorum</i> L.	<i>Ocimum sanctum</i> L.	UZ	Tachkent, dans la Steppe	GC	1027	14.VIII.1881	41.14465, 68.91788	🌐
	<i>Origanum</i> L.	<i>Origanum vulgare</i> L.	<i>Origanum vulgare</i> L.	UZ	Karakyz, dans les montagnes de Tchirtchik	GC	1033	21.VIII.1881	41.992091, 70.430085	🌐
	<i>Phlomis</i> L.	<i>Phlomis salicifolia</i> Regel	<i>Phlomis salicifolia</i> Regel	TAJ	Gorgede Tchoukalik, alt. 2200 m	GC	1100	16.VI.1881	39.39438, 68.147340	🌐
		<i>Phlomis thapsoides</i> Bunge	<i>Phlomis thapsoides</i> Bunge	UZ	Djizak	GC	1099	V.1881	40.08332, 67.788612	🌐
	<i>Phlomoïdes</i> Moench	<i>Phlomoïdes agraria</i> (Bunge) Adylov, Kamelin & Makhm.	<i>Phlomis agraria</i> Bunge var. <i>turkestanica</i>	KYR	Ablatoume, chaînede Tchotkal-Taou (côté du Ferghanah), alt. c. 2200 m	GC	1101	03.XI.1881	42.019116, 71.590075	🌐
		<i>Phlomoïdes labiosa</i> (Bunge) Adylov, Kamelin & Makhm.	<i>Eremostachys napuligera</i> Franch.	UZ	Tengi-Charam (Boukharie), alt. 900 m	GC	109	23.04.1881	38.547318, 66.511507	🌐
		<i>Phlomoïdes lehmanniana</i> (Bunge) Adylov, Kamelin & Makhm.	<i>Eremostachys olgae</i> Regel	TAJ	Karagarr, valléede l'Iskanderdarja, alt. c. 1300 m	GC	1091	06.VII.1881	39.10440, 68.413723	🌐
		<i>Phlomoïdes lehmanniana</i> (Bunge) Adylov, Kamelin & Makhm.	<i>Eremostachys lehmanniana</i> Bunge	TAJ	Gorge de,Tchoukalik, alt. c. 2900 m	GC	1092	16.VI.1881	39.469103, 66.450505	🌐
		<i>Phlomoïdes speciosa</i> (Rupr.) Adylov, Kamelin & Makhm.	<i>Eremostachys speciosa</i> Rupr.	TAJ	Gorge d'Outtikasch, haute vallée du Zerafschan, alt. c. 2480 m	GC	1093	17.VI.1881	39.34319, 68.54969	🌐
	<i>Salvia</i> L.	<i>Salvia macrosiphon</i> Boiss.	<i>Salvia macrosiphon</i> Boiss.	UZ	Tengi-Charam (Boukharie), alt. 900 m	GC	1059	24.IV.1881	38.559798, 66.459140	🌐
		<i>Salvia bucharica</i> Popov	<i>Salvia shieli</i> Boiss. ex Hohen.	TAJ	Jori	GC	1055	14.VI.1881	39.53544, 67.868732	🌐
		<i>Salvia bucharica</i> Popov	<i>Salvia shieli</i> Boiss. ex Hohen.	UZ	Tengi-Charam (Boukharie), alt. c. 900 m	GC	1056	23.IV.1881	38.559799, 66.459141	🌐
		<i>Salvia sclarea</i> L.	<i>Salvia sclarea</i> L.	TAJ	Vorou (Kohistan)	GC	1061	09.VII.1881	39.243436, 67.984337	🌐
		<i>Salvia sclarea</i> L.	<i>Salvia sclarea</i> L.	TAJ	Prairie près de Jori	GC	1062	13.VI.1881	39.53540, 67.868728	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Lamiaceae Martinov (continuation)	<i>Salvia</i> L. (cont.)	<i>Salvia sclarea</i> L.	<i>Salvia sclarea</i> L.	TAJ	Tchoukalik, en face d'Oroumitane, alt. c. 2200 m	GC	1060	16.VI.1881	39.44601, 68.23908	🌐
		<i>Salvia scrophulariifolia</i> (Bunge) B.T.Drew	<i>Perovskia scrophulariifolia</i> Bunge	TAJ	Gorge de Tchoukalik, alt. c. 2200 m	GC	1040	15.VI.1881	39.44617, 68.23924	🌐
		<i>Salvia seravschanica</i> Regel & Schmalh.	<i>Salvia capusii</i> Franch.	UZ	Passe de Tachta-Karatcha (chaîne du Samarkand-tou), alt. c. 1500 m	GC	1058	09.V.1881	39.262269, 66.92287	🌐
		<i>Salvia spinosa</i> L.	<i>Salvia spinosa</i> L.	UZ	Djizak	GC	1063	V.1881	40.113214, 67.806090	🌐
		<i>Salvia virgata</i> Jacq.	<i>Salvia</i> × <i>sylvestris</i> L.	TAJ	Ansab, vallée des Jagnaous, alt. 2215 m	GC	1053	04.VII.1881	39.16160, 68.80316	🌐
		<i>Salvia virgata</i> Jacq.	<i>Salvia</i> × <i>sylvestris</i> L.	UZ	Schar i cabz (Boukharie), alt. c. 600 m	GC	1054	07.V.1881	39.070836, 66.892093	🌐
		<i>Salvia virgata</i> Jacq.	<i>Salvia virgata</i> Jacq.	TAJ	Daschtikazi, haute vallée du Zerafschan (Kohistan), alt. c. 1155 m	GC	1052	16.V.1881	39.44602, 68.23909	🌐
		<i>Salvia virgata</i> Jacq.	<i>Salvia virgata</i> Jacq.	TAJ	Gorge de Tchoukalik, alt. c. 2200 m	GC	1051	16.VI.1881	39.47888, 68.02628	🌐
		<i>Scutellaria</i> L.	<i>Scutellaria alpina</i> L.	<i>Scutellaria alpina</i> L.	UZ	Ferghanah	GC	1077	03.XI.1881	41.987474, 70.477264
<i>Scutellaria alpina</i> L.	<i>Scutellaria alpina</i> L.		UZ	Vallée de l'Ona Oulgane, alt. c. 2300 m	GC	1076	22.VIII.1881	41.987474, 70.477264	🌐	
<i>Scutellaria orbicularis</i> Bunge	<i>Scutellaria orbicularis</i> Bunge		TAJ	Rochers près de Marguib, dans la vallée des Jagnaous, alt. c. 2360 m	GC	1074	03.VII.1881	39.201676, 68.615678	🌐	
<i>Scutellaria orbicularis</i> Bunge	<i>Scutellaria orbicularis</i> Bunge		TAJ	Daschtikazi (Kohistan), haute vallée du Zerafschan, alt. c. 1155 m	GC	1073	12.VI.1881	37.93979, 68.63774	🌐	
<i>Scutellaria orbicularis</i> Bunge	<i>Scutellaria orbicularis</i> Bunge		TAJ	Jori	GC	1075	14.VI.1881	39.53546, 67.868734	🌐	
<i>Scutellaria orientalis</i> L.	<i>Scutellaria orientalis</i> L.		TAJ	Varsaout	GC	1078	25.X.1881	38.772825, 68.834733	🌐	
<i>Sideritis</i> L.	<i>Sideritis montana</i> L.	<i>Sideritis montana</i> L.	TAJ	Gorge de Tchoukalik, alt. c. 2200 m	GC	1102	16.VI.1881	39.44608, 68.23915	🌐	
<i>Thymus</i> L.	<i>Thymus serpyllum</i> L.	<i>Thymus serpyllum</i> L.	TAJ	Gorge d'Outtikasch, en face de Varsaminor, alt. c. 2480 m	GC	1034	17.VI.1881	39.34325, 68.54975	🌐	
<i>Ziziphora</i> L.	<i>Ziziphora clinopodioides</i> Lam.	<i>Ziziphora clinopodioides</i> Lam.	TAJ	Daschtikazi (Kohistan)	GC	1036	16.V.1881	37.93978, 68.63773	🌐	
	<i>Ziziphora clinopodioides</i> Lam.	<i>Ziziphora clinopodioides</i> Lam.	UZ	Kizil-Kouisch, vallée de l'Ona Oulgane, alt. c. 1800 m	GC	1035	21.VIII.1881	41.894653, 70.352138	🌐	
	<i>Ziziphora tenuior</i> L.	<i>Ziziphora tenuior</i> L.	UZ	Djizak	GC	1039	V.1881	40.107440, 67.810523	🌐	
	<i>Ziziphora tenuior</i> L.	<i>Ziziphora tenuior</i> L.	UZ	Schirabad (Boukharie), alt. c. 500 m	GC	1038	07.IV.1881	37.699985, 66.998078	🌐	
	<i>Ziziphora tenuior</i> L.	<i>Ziziphora tenuior</i> L.	TAJ	Jori	GC	1037	14.VI.1881	39.53549, 67.868737	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link		
							Num.	Date (D.M.Y)	Coordinates (N, E)			
Liliaceae Juss.	<i>Gagea</i> Salisb.	<i>Gagea bohemica</i> (Zauschn.) Schult. & Schult.f.	<i>Gagea bohemica</i> (Zauschn.) Schult. & Schult.f.	UZ	Kartschi (Boukharie)	GC	1229	22.III.1881	38.923633, 65.845933	🌐		
		<i>Gagea chlorantha</i> (M.Bieb.) Schult. & Schult.f.	<i>Gagea chlorantha</i> (M.Bieb.) Schult. & Schult.f.	UZ	Tengi-Charam (Boukharie)	GC	1239	23.IV.1881	38.559792, 66.459134	🌐		
		<i>Gagea dschungarica</i> Regel	<i>Gagea dschungarica</i> Regel	UZ	Ona Oulgane, dans la vallée, alt. c. 2300 m	GC	1240	22.VIII.1881	41.987474, 70.477264	🌐		
		<i>Gagea dschungarica</i> Regel	<i>Gagea dschungarica</i> Regel	TAJ	Sengi Mailek	GC	1241	28.VI.1881	38.99359, 70.11755	🌐		
		<i>Gagea gageoides</i> (Zucc.) Vved.	<i>Gagea persica</i> Boiss.	UZ	Tengi-Charam (Boukharie), alt. c. 900 m	GC	1230	23.IV.1881	38.570326, 66.549647	🌐		
		<i>Gagea kunawurensis</i> (Royle) Greuter	<i>Gagea stipitata</i> Merckl. ex Bunge	UZ	Ibrahimata	GC	1233	14.III.1881	39.466217, 66.455685	🌐		
		<i>Gagea kunawurensis</i> (Royle) Greuter	<i>Gagea stipitata</i> Merckl. ex Bunge	UZ	Kudkuduk (Boukharie), alt. c. 300 m	GC	1234	21.III.1881	42.48742, 63.346891	🌐		
		<i>Gagea kunawurensis</i> (Royle) Greuter	<i>Gagea stipitata</i> Merckl. ex Bunge	UZ	Tengi-Charam	GC	1232	23.IV.1881	38.529953, 66.374089	🌐		
		<i>Gagea kunawurensis</i> (Royle) Greuter	<i>Gagea stipitata</i> Merckl. ex Bunge	UZ	Passe d'Akrabat, dans les montagnes de Baïssoum	GC	1231	24.IV.1881	38.866841, 66.124841	🌐		
		<i>Gagea minima</i> (L.) Ker Gawl.	<i>Gagea arvensis</i> (Pers.) Dumort.	UZ	Ibrahimata, à l'extrémité du Samarkand-tatou, alt. c. 800 m	GC	1226	14.III.1881	39.466217, 66.455685	🌐		
		<i>Gagea olgae</i> Regel	<i>Gagea olgae</i> Regel	UZ	Bords de la route de Niaz-Basch, entre Tachkent et Tchinas	GC	1235	07.V.1881	41.06362, 69.097188	🌐		
		<i>Gagea olgae</i> Regel	<i>Gagea olgae</i> Regel	UZ	Entre Sadagan et Ibrahimata	GC	1237	14.III.1881	39.469103, 66.450505	🌐		
		<i>Gagea olgae</i> Regel	<i>Gagea olgae</i> Regel	?	Gombas	GC	1238	27.VI.1881	—	🌐		
		<i>Gagea olgae</i> Regel	<i>Gagea olgae</i> Regel	TAJ	Tchuschka-Ghouzar	GC	1236	31.III.1881	38.31728, 69.17029	🌐		
		<i>Gagea reticulata</i> (Pall.) Schult. & Schult.f.	<i>Gagea reticulata</i> (Pall.) Schult. & Schult.f.	UZ	Ibrahimata	GC	1228	14.III.1881	38.31728, 69.17029	🌐		
		<i>Tulipa</i> L.		<i>Tulipa dasystemon</i> (Regel) Regel	<i>Tulipa dasystemon</i> Regel	UZ	Ibrahimata, à l'extrémité du Samarkand-Taou, alt. c. 800 m	GC	1222	14.03.1881	39.466217, 66.455685	🌐
				<i>Tulipa lehmanniana</i> Merckl.	<i>Tulipa behmiana</i> Regel	UZ	Kudkuduk (Boukharie)	GC	1223	21.III.1881	42.48735, 63.346884	🌐
				<i>Tulipa uniflora</i> (L.) Besser ex Baker	<i>Tulipa uniflora</i> Baker	TAJ	Passe de Badraon, alt. c. 3300 m (Kohistan)	GC	1221	06.VII.1881	39.165831, 68.728504	🌐
		Linaceae DC. ex Perleb	<i>Linum</i> L.	<i>Linum corymbulosum</i> Rchb.	<i>Linum corymbulosum</i> Rchb.	UZ	Djizak	GC	251	05.V.1881	40.108737, 67.747249	🌐
<i>Linum heterosepalum</i> Regel	<i>Linum heterosepalum</i> Regel			UZ	Ferghanah (Anuin Khokan), Mission du minuten	MU	s.n.	15.VII.1878	40.31532, 71.006543	🌐		
<i>Linum heterosepalum</i> Regel	<i>Linum heterosepalum</i> Regel var. <i>purpureum</i>			TAJ	Outikasch	GC	245	17.VI.1881	39.378703, 68.517215	🌐		
<i>Linum perenne</i> L.	<i>Linum perenne</i> L.			TAJ	De Novobot à Varsaout	GC	247	01.VII.1881	39.076108, 66.820697	🌐		
<i>Linum perenne</i> L.	<i>Linum perenne</i> L.			TAJ	Près de Déikalane	GC	248	01.VII.1881	39.188230, 69.15572	🌐		
<i>Linum perenne</i> L.	<i>Linum perenne</i> L.			KYR	Ablatoume	GC	246	01.XI.1881	41.986503, 70.472334	🌐		
<i>Linum usitatissimum</i> L.	<i>Linum usitatissimum</i> L.			UZ	Djizak	GC	250	06.VI.1881	40.108738, 67.747250	🌐		
<i>Linum usitatissimum</i> L.	<i>Linum usitatissimum</i> L.			TAJ	Tokfan dans les moissons	GC	249	22.VI.1881	39.202501, 68.639129	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Lythraceae J.St.-Hil.	<i>Punica</i> L.	<i>Punica granatum</i> L.	<i>Punica granatum</i> L.	UZ	Jardins de Schirabad (Boukharie)	GC	470	19.IV.1881	38.78472, 68.818409	🌐
Malvaceae Juss.	<i>Abutilon</i> Mill.	<i>Abutilon theophrasti</i> Medik.	<i>Sida abutilon</i> L.	UZ	Marghellane	GC	260	11.XI.1881	40.420051, 71.67791	🌐
	<i>Alcea</i> L.	<i>Alcea ficifolia</i> L.	<i>Alcea fleifolia</i> L.	TAJ	Vorou Kischl	GC	257	09.VII.1881	39.234032, 67.991313	🌐
		<i>Alcea ficifolia</i> L.	<i>Alcea fleifolia</i> L.	UZ	Tachkent, alt. 500 m	GC	255	14.II.1881	41.14460, 68.91783	🌐
		<i>Alcea ficifolia</i> L.	<i>Alcea fleifolia</i> L.	TAJ	Tchoukalik. gorge en face d'Ourmitane, alt. c. 2200 m	GC	256	16.VI.1881	41.14459, 68.91782	🌐
		<i>Alcea rosea</i> L.	<i>Alcea rosea</i> L.	UZ	Djizak	GC	258	V.1881	40.11654, 67.778308	🌐
		<i>Alcea rosea</i> L.	<i>Alcea rosea</i> L.	TAJ	Vorou Kishi	GC	259	09.VII.1881	39.234033, 67.991314	🌐
		<i>Alcea sulphurea</i> (Boiss. & Hohen.) Alef.	<i>Alcea sulphurea</i> (Boiss. & Hohen.) Alef.	UZ	Porte de Tamerlan	GC	254	1881	67.68625, 67.68624	🌐
	<i>Malva</i> Tourn. ex L.	<i>Malva pusilla</i> Sm.	<i>Malva rotundifolia</i> L.	UZ	Schirabad, cours des maisons, bords des champs	GC	25	04.IV.1881	40.122361, 67.740251	🌐
		<i>Malva pusilla</i> Sm.	<i>Malva rotundifolia</i> L.	UZ	Djizak	GC	253	V.1881	40.108739, 67.747251	🌐
Mazaceae Reveal	<i>Dodartia</i> Tourn. ex L.	<i>Dodartia orientalis</i> L.	<i>Dodartia orientalis</i> L.	UZ	Djizak	GC	1003	V.1881	40.06692, 67.803197	🌐
		<i>Dodartia orientalis</i> L.	<i>Dodartia orientalis</i> L.	UZ	Schirabad (Boukharie), alt. c. 400 m	GC	1002	07.IV.1881	37.730920, 67.064525	🌐
Moraceae Gaudich.	<i>Morus</i> L.	<i>Morus alba</i> L.	<i>Morus alba</i> L.	UZ	Kitaab (Boukharie)	GC	1190	1881	39.108784, 67.017882	🌐
		<i>Morus alba</i> L.	<i>Morus alba</i> L.	UZ	Schirabad, cultivé dans les jardins sous le nom de Tutt, et considéré comme étant le véritable Mûrier	GC	1192	02.IV.1881	37.680994, 66.996358	🌐
		<i>Morus alba</i> L.	<i>Morus alba</i> L.	TUR	Kara-Kamar, cult. sous le nom de Tutt chasak (faux Mûrier)	GC	1191	29.III.1881	37.466615, 66.38197	🌐
Nitrariaceae Lindl.	<i>Peganum</i> L.	<i>Peganum harmala</i> L.	<i>Peganum harmala</i> L.	UZ	Djizak alt. c. 500 m	GC	293	V.1881	40.08330, 67.788610	🌐
		<i>Peganum harmala</i> L.	<i>Peganum harmala</i> L.	TAJ	Gorge de Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	294	VI.1881	39.450329, 68.238465	🌐
		<i>Peganum harmala</i> L.	<i>Peganum harmala</i> L.	UZ	Désert d'Angara	GC	292	15.V.1881	37.520150, 67.13251	🌐
Oleaceae Hoffmanns. & Link	<i>Fraxinus</i> Tourn. ex L.	<i>Fraxinus angustifolia</i> subsp. <i>oxycarpa</i> (M.Bieb. ex Willd.) Franco & Rocha Afonso	<i>Fraxinus oxyphylla</i> M.Bieb.	TAJ	Vorou (Kohistan)	GC	884	09.VII.1881	39.243428, 67.984329	🌐
		<i>Fraxinus angustifolia</i> subsp. <i>oxycarpa</i> (M.Bieb. ex Willd.) Franco & Rocha Afonso	<i>Fraxinus oxyphylla</i> M.Bieb.	UZ	Kara-darja	GC	886	10.XI.1881	41.04358, 71.44672	🌐
		<i>Fraxinus sogdiana</i> Bunge	<i>Fraxinus sogdiana</i> Bunge	UZ	Ferghanah	GC	885	03.XI.1881	42.019118, 71.590076	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Onagraceae Juss.	<i>Epilobium</i> Dill. ex L.	<i>Epilobium angustifolium</i> L.	<i>Epilobium spicatum</i> Lam.	TAJ	Vorou Kishi	GC	493	09.VII.1881	39.234034, 67.991315	🌐
		<i>Epilobium angustifolium</i> L.	<i>Epilobium spicatum</i> Lam.	UZ	Kizil Kouisch, vallée de l'Ona Oulgane, dans les monts Tchirtchik	GC	491	21.VIII.1881	41.894635, 70.352120	🌐
		<i>Epilobium angustifolium</i> L.	<i>Epilobium spicatum</i> Lam.	UZ	Tourpag Bell	GC	492	23.VIII.1881	41.987474, 70.477264	🌐
		<i>Epilobium hirsutum</i> L.	<i>Epilobium hirsutum</i> L.	UZ	Marghellane, bords des eaux	GC	495	11.XI.1881	40.420052, 71.67792	🌐
		<i>Epilobium hirsutum</i> L.	<i>Epilobium hirsutum</i> L.	?	Oustara sang	GC	494	21.VIII.1881	–	
		<i>Epilobium hornemannii</i> Rchb.	<i>Epilobium hornemannii</i> Rchb. var. <i>turkestanica</i>	UZ	Kizil Kouisch, vallée de l'Ona Oulgane, alt. c. 1800 m	GC	496	21.VIII.1881	41.894631, 70.352116	🌐
Orchidaceae Juss.	<i>Dactylorhiza</i> Neck. ex Nevski	<i>Dactylorhiza incarnata</i> subsp. <i>incarnata</i>	<i>Orchis latifolia</i> L.	UZ	Karatipe, dans les prés marécageux	GC	1300	09.V.1881	39.44601, 68.23908	🌐
		<i>Dactylorhiza incarnata</i> subsp. <i>incarnata</i>	<i>Orchis latifolia</i> L.	TAJ	Intarr	GC	1299	20.VI.1881	39.19394, 69.146448	🌐
		<i>Dactylorhiza incarnata</i> subsp. <i>incarnata</i>	<i>Orchis latifolia</i> L.	TAJ	Varsout	GC	1298	25.VI.1881	38.772829, 68.834737	🌐
		<i>Dactylorhiza incarnata</i> subsp. <i>incarnata</i>	<i>Orchis latifolia</i> L.	TAJ	Bords des Jagnaous	GC	1297	29.VI.1881	39.218605, 69.01065	🌐
	<i>Epipactis</i> Zinn	<i>Epipactis helleborine</i> subsp. <i>helleborine</i>	<i>Epipactis latifolia</i> (L.) All.	KYR	Ablatoume	GC	1301	03.XI.1881	41.987474, 70.477264	🌐
Orobanchaceae Vent.	<i>Cistanche</i> Hoffmanns. & Link	<i>Cistanche salsa</i> (C.A.Mey.) Beck	<i>Cistanche salsa</i> (C.A.Mey.) Beck	UZ	Tengi-Charam, avec l'espèce précédente	GC	1026	1881	38.570329, 66.549650	🌐
		<i>Cistanche tinctoria</i> (Forsk.) Beck	<i>Cistanche tubulosa</i> (Schenk) Wight ex Hook.f.	UZ	Tengi-Charam (Boukharie)	GC	1025	23.IV.1881	38.559787, 66.459129	🌐
	<i>Euphrasia</i> L.	<i>Euphrasia officinalis</i> L.	<i>Euphrasia officinalis</i> L.	TAJ	Gorge de Tchoukalik	GC	1005	V.1881	39.44608, 68.23915	🌐
	<i>Euphrasia</i> L.	<i>Euphrasia officinalis</i> L.	<i>Euphrasia officinalis</i> L.	UZ	Kizil-Kouisch, dans la vallée de l'Ona Oulgane, alt. 1500 m	GC	1004	21.VIII.1881	41.894646, 70.352131	🌐
	<i>Leptorhabdos</i> Schrenk	<i>Leptorhabdos parviflora</i> (Benth.) Benth.	<i>Leptorhabdos virgata</i> Benth.	UZ	Karakyz, montagnes de Tchirtchik, alt. c. 1300 m	GC	1001	21.VIII.1881	41.992096, 70.430090	🌐
	<i>Orobanche</i> L.	<i>Orobanche ramosa</i> L.	<i>Orobanche ramosa</i> L.	TAJ	Jori	GC	1022	14.VI.1881	39.53541, 67.868729	🌐
		<i>Orobanche aegyptiaca</i> Pers.	<i>Orobanche aegyptiaca</i> Pers.	UZ	Jardins a Samarcande	GC	1023	18.V.1881	40.219342, 67.926588	🌐
		<i>Orobanche aegyptiaca</i> Pers.	<i>Orobanche aegyptiaca</i> Pers.	UZ	Bords de la rivière Pskème, alt. c. 1260 m	GC	1024	24.VIII.1881	41.88442, 70.336045	🌐
		<i>Orobanche amoena</i> C.A.Mey.	<i>Orobanche ianthina</i> Franch.	TAJ	Ansab, vallée des Jagnaous, alt. c. 2200 m	GC	1019	04.VII.1881	39.16159, 68.80315	🌐
		<i>Orobanche amoena</i> C.A.Mey.	<i>Orobanche ianthina</i> Franch.	TAJ	Gorge de Tchoukalik	GC	1018	16.VI.1881	39.44614, 68.23921	🌐
<i>Orobanche cernua</i> Loefl.		<i>Orobanche cernua</i> Loefl.	UZ	Djizak	GC	1020	V.1881	40.08329, 67.788609	🌐	
<i>Orobanche coeruleascens</i> Stephan ex Willd.		<i>Orobanche coeruleascens</i> Stephan ex Willd.	TAJ	Environs de Varsaout	GC	1021	03.VII.1881	42.005155, 70.423094	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link		
							Num.	Date (D.M.Y)	Coordinates (N, E)			
Orobanchaceae Vent. (continuation)	<i>Pedicularis</i> L.	<i>Pedicularis comosa</i> L.	<i>Pedicularis comesa</i> L.	TAJ	Passe de Badraon, alt. c. 3300 m	GC	1010	06.VII.1881	39.165831, 68.728504	🌐		
		<i>Pedicularis dolichorrhiza</i> Schrenk	<i>Pedicularis dolichorrhiza</i> Schrenk	TAJ	Gorge de Tchoukalik, en face d'Ourooumitane, alt. c.2200 m	GC	1009	16.VI.1881	39.450317, 68.238453	🌐		
		<i>Pedicularis dolichorrhiza</i> Schrenk	<i>Pedicularis dolichorrhiza</i> Schrenk	TAJ	Gorge d'Outtikasch, haute vallée du Zerafschane, alt. c. 2480 m	GC	1008	17.VI.1881	39.34326, 68.54976	🌐		
		<i>Pedicularis dolichorrhiza</i> Schrenk	<i>Pedicularis dolichorrhiza</i> Schrenk	TAJ	Djadjik	GC	1007	22.VI.1881	39.13084, 68.415345	🌐		
		<i>Pedicularis pycnantha</i> Boiss.	<i>Pedicularis pycnantha</i> Boiss.	TAJ	Passe de Mourra (Kohistan), alt. c. 4000 m	GC	1012	01.VII.1881	38.94521, 68.28468	🌐		
		<i>Pedicularis pycnantha</i> Boiss.	<i>Pedicularis pycnantha</i> Boiss.	TAJ	Gorge de Tchoukalik, alt. c. 2200 m	GC	1011	16.VI.1881	39.44616, 68.23923	🌐		
		<i>Pedicularis rhinanthoides</i> Schrenk	<i>Pedicularis rhinanthoides</i> Schrenk	TAJ	Novobot, alt. 2900 m	GC	1015	1881	38.941524, 70.227418	🌐		
		<i>Pedicularis rhinanthoides</i> Schrenk	<i>Pedicularis rhinanthoides</i> Schrenk	TAJ	Vallée des Jagnaous	GC	1014	29.VI.1881	39.22200, 68.955410	🌐		
		<i>Pedicularis sarawschanica</i> Regel	<i>Pedicularis sarawschanica</i> Regel	TAJ	Passe de Mourra (Kohistan), alt. c. 4000 m	GC	1006	07.XI.1881	38.931644, 68.270588	🌐		
		<i>Pedicularis verticillata</i> L.	<i>Pedicularis verticillata</i> L.	UZ	Ona Oulgane	GC	1013	22.VIII.1881	41.987474, 70.477264	🌐		
		Papaveraceae Juss.	<i>Corydalis</i> DC.	<i>Corydalis gortschakovii</i> Schrenk	<i>Corydalis gortschakovii</i> Schrenk	UZ	Tourpag-Bell, vallée de l'Ona Onlgane dans les monts Tchirtchik, sur les rochers, alt. 2300 m	GC	88	23.VIII.1881	42.043440, 70.510225	🌐
				<i>Corydalis gortschakovii</i> Schrenk	<i>Corydalis gortschakovii</i> Schrenk	UZ	Ona Oulgane	GC	89	23.VIII.1881	41.987474, 70.477264	🌐
				<i>Corydalis persica</i> Cham. & Schltld.	<i>Corydalis persica</i> var. <i>tukestanica</i>	UZ	Sadagan, prairies humides des terrains granitiques	GC	91	13.V.1881	39.430211, 66.467145	🌐
				<i>Corydalis rutifolia</i> (Sm.) DC.	<i>Corydalis rutifolia</i> (Sm.) DC.	UZ	Ibrahimata, extrémité du Samarkand-Taou, alt. c. 900 m	GC	90	14.III.1881	39.466217, 66.455685	🌐
				<i>Corydalis schelesnowiana</i> Regel & Schmalh.	<i>Corydalis schelesnowiana</i> Regel & Schmalh.	TAJ	Iskander Koul	GC	87	06.VII.1881	39.106516, 68.397444	🌐
<i>Fumaria</i> Tourn. ex L.	<i>Fumaria parviflora</i> Lam.			<i>Fumaria parviflora</i> Lam.	<i>Fumaria parviflora</i> Lam.	TAJ	Ansab	GC	86	04.VII.1881	39.161192, 68.79588	🌐
		<i>Fumaria parviflora</i> Lam.	<i>Fumaria parviflora</i> Lam.	UZ	Schirabad	GC	84	05.IV.1881	37.680995, 66.996359	🌐		
		<i>Fumaria parviflora</i> Lam.	<i>Fumaria parviflora</i> Lam.	UZ	Char-i-Cabz	GC	83	09.V.1881	38.963827, 66.90881	🌐		
		<i>Fumaria parviflora</i> Lam.	<i>Fumaria parviflora</i> Lam.	TAJ	Varsaout	GC	86	25.V.1881	38.768431, 68.823575	🌐		
		<i>Glaucium fimbriigerum</i> Boiss.	<i>Glaucium fimbriigerum</i> Boiss.	?	Kokou	GC	71	V.1881	–			
<i>Glaucium</i> Mill.	<i>Glaucium fimbriigerum</i> Boiss.	<i>Glaucium fimbriigerum</i> Boiss.	<i>Glaucium fimbriigerum</i> Boiss.	TAJ	Tchoukalik	GC	70	VI.1881	39.392445, 68.222239	🌐		
		<i>Glaucium fimbriigerum</i> Boiss.	<i>Glaucium fimbriigerum</i> Boiss.	TAJ	Intarr (Kohistan)	GC	72	20.VI.1881	39.19406, 69.146460	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Papaveraceae Juss. (continuation)	<i>Hypecoum</i> Tourn. ex L.	<i>Hypecoum pendulum</i> L.	<i>Hypecoum parviflorum</i> Kar. & Kir.	TAJ	Tchoukalik, alt. 2200 m	GC	81	VI.1881	39.44601, 68.23908	🌐
		<i>Hypecoum pendulum</i> L.	<i>Hypecoum parviflorum</i> Kar. & Kir.	UZ	Schirabad (Boukharie)	GC	79	07.IV.1881	37.699977, 66.998070	🌐
		<i>Hypecoum pendulum</i> L.	<i>Hypecoum parviflorum</i> Kar. & Kir.	UZ	Ibrahimata (Samarkand-Taou)	GC	78	14.III.1881	39.466217, 66.455685	🌐
		<i>Hypecoum pendulum</i> L.	<i>Hypecoum parviflorum</i> Kar. & Kir.	UZ	Tengi Charam (Boukharie)	GC	82	22.IV.1881	38.503734, 66.380258	🌐
		<i>Hypecoum pendulum</i> L.	<i>Hypecoum parviflorum</i> Kar. & Kir.	TUR	Entre Kilif et Kara Kamor (Bou kharie)	GC	80	28.III.1881	–	
	<i>Papaver</i> L.	<i>Papaver alpinum</i> L.	<i>Papaver alpinum</i> L.	UZ	Koksou, alt. 2700 m	GC	65	1881	41.60989, 70.13419	🌐
		<i>Papaver alpinum</i> L.	<i>Papaver alpinum</i> L.	TAJ	Vorou (Kohistan)	GC	67	10.VIII.1881	39.243432, 67.984333	🌐
		<i>Papaver alpinum</i> L.	<i>Papaver alpinum</i> L.	UZ	Vallée de l'Oua oulgane ¹ alt. 2000 m	GC	64	23.VIII.1881	41.987474, 70.477264	🌐
		<i>Papaver dodecandrum</i> (Forssk.) Medik.	<i>Roemeria hybrida</i> (L.) DC.	TAJ	Vallée des Jagnaous (Kohistan)	GC	77	01.VII.1881	39.22208, 68.955418	🌐
		<i>Papaver dodecandrum</i> (Forssk.) Medik.	<i>Roemeria hybrida</i> (L.) DC.	UZ	Taeha-Karatscha, chaîne du Samarkand Taou, alt. c. 1500 m	GC	75	09.V.1881	39.327454, 66.982975	🌐
		<i>Papaver dodecandrum</i> (Forssk.) Medik.	<i>Roemeria hybrida</i> (L.) DC.	UZ	Tachta-Karatscha	GC	76	09.V.1881	39.327454, 66.982975	🌐
		<i>Papaver dodecandrum</i> (Forssk.) Medik.	<i>Roemeria hybrida</i> (L.) DC.	UZ	Entre Kudkuduk et Ispantuda (Boukharie), sur les pentes exposées au sud	GC	74	22.III.1881	42.52742, 63.301522	🌐
		<i>Papaver dodecandrum</i> (Forssk.) Medik.	<i>Roemeria hybrida</i> (L.) DC.	UZ	Tengi Char-am (Boukharie)	GC	73	23.IV.1881	38.503736, 66.380260	🌐
		<i>Papaver pavoninum</i> Schrenk	<i>Papaver pavoninum</i> Schrenk	UZ	Schirabad, dans les moissons	GC	68	07.V.1881	39.2343, 67.9886	🌐
		<i>Papaver sp.</i>	<i>Papaver sp.</i>	UZ	Passe de Tachta-Karatcha (chaîne du Samarkand-Taou), alt. c. 1500 m	GC	69	09.V.1881	39.262267, 66.92285	🌐
	<i>Papaver alpinum</i> L.	<i>Papaver alpinum</i> L.	UZ	Tourpug-Bell, alt. 2000 m	GC	66	23.VIII.1881	41.683564, 70.023865	🌐	
Pedaliaceae R.Br.	<i>Sesamum</i> L.	<i>Sesamum indicum</i> L.	<i>Sesamum indicum</i> L.	UZ	Namangane (Ferghanah), cultivé et subspontané	GC	s.n.	1881	41.01965, 71.458787	🌐
Phyllanthaceae Martinov	<i>Andrachne</i> L.	<i>Andrachne telephioides</i> L.	<i>Andrachne telephioides</i> L.	UZ	Djizak	GC	1182	V.1881	40.055152, 67.82414	🌐
Pinaceae Spreng. ex F.Rudolphi	<i>Picea</i> A.Dietr.	<i>Picea schrenkiana</i> Fisch. & C.A.Mey.	<i>Abies schrenkiana</i> (Fisch. & C.A.Mey.) Lindl. & Gordon	KYR	Ablatoume, dans la chaîne du Tchotkal-Taou (Ferghanah)	GC	1215	1881	42.019116, 71.590075	🌐
		<i>Picea schrenkiana</i> Fisch. & C.A.Mey.	<i>Abies schrenkiana</i> (Fisch. & C.A.Mey.) Lindl. & Gordon	UZ	Tourpag-Bell, vallée de l'Ona Oulgane, alt. c. 2300 m	GC	1216	1881	42.039378, 70.495412	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Plantaginaceae Juss.	<i>Lagotis</i> Gaertn.	<i>Lagotis korolkowii</i> (Regel & Schmalh.) Maxim.	<i>Gymnandra korolkowii</i> Regel & Schmalh.	TAJ	Sangi Mailek, haute vallée des Jagnaous (Kohistan), alt. 2990 m	GC	1016	28.VI.1881	38.99360, 70.11756	🌐
	<i>Linaria</i> Mill.	<i>Linaria odora</i> (M.Bieb.) Fisch.	<i>Linaria odora</i> (M.Bieb.) Fisch.	UZ	Kizil-Kouisch, vallée de l'Ona Oulgane, alt. c. 1800 m	GC	984	22.VIII.1881	41.894650, 70.352135	🌐
		<i>Linaria odora</i> (M.Bieb.) Fisch.	<i>Linaria odora</i> (M.Bieb.) Fisch.	UZ	Sjemessass, dans les monts Tchirtchik, alt. c. 1650 m	GC	985	26.VIII.1881	41.454793, 69.670725	🌐
		<i>Linaria vulgaris</i> Mill.	<i>Linaria vulgaris</i> Mill. var. <i>bicolor</i>	UZ	Passe de Tachta- Karatcha, chaîne du Samarkand-taou alt. c. 1500 m	GC	983	09.V.1881	39.262270, 66.92288	🌐
	<i>Plantago</i> L.	<i>Plantago lanceolata</i> L.	<i>Plantago lanceolata</i> L.	UZ	Djizak	GC	1106	V.1881	40.08334, 67.788614	🌐
		<i>Plantago lanceolata</i> L.	<i>Plantago lanceolata</i> L.	TAJ	Ouroumitane	GC	1105	18.VII.1881	39.44613, 68.23920	🌐
		<i>Plantago lanceolata</i> L.	<i>Plantago lanceolata</i> L.	UZ	Kizil-Kouisch	GC	1103	21.VIII.1881	41.894645, 70.352130	🌐
		<i>Plantago major</i> L.	<i>Plantago major</i> L.	TAJ	Intarr (Kohistan)	GC	1108	20.VI.1881	39.19412, 69.146466	🌐
		<i>Plantago major</i> L.	<i>Plantago major</i> L.	TAJ	Varsaout	GC	1107	25.VI.1881	38.770895, 68.828197	🌐
	<i>Veronica</i> L.	<i>Veronica anagallis- aquatica</i> L.	<i>Veronica anagallis L. var. glandulosa</i>	UZ	Kitaab (Boukharie), dans les fossés humides	GC	992	08.V.1881	39.108791, 67.017889	🌐
		<i>Veronica anagallis- aquatica</i> L.	<i>Veronica anagallis L.</i>	UZ	Namangane (Ferghanah), dans les lieux humides	GC	991	10.XI.1881	41.01966, 71.458788	🌐
		<i>Veronica anagalloides</i> Guss.	<i>Veronica anagallnides</i> Guss.	UZ	Kittab (Boukharie), au bord des eaux	GC	993	08.V.1882	39.108799, 67.017897	🌐
		<i>Veronica anagalloides</i> Guss.	<i>Veronica anagallnides</i> Guss.	TAJ	Vallée des Jagnaous	GC	994	27.VI.1881	39.22206, 68.955416	🌐
		<i>Veronica beccabunga</i> L.	<i>Veronica beccabunga</i> L.	TAJ	Vallée des Jagnaous	GC	996	03.VII.1881	39.22207, 68.955417	🌐
		<i>Veronica beccabunga</i> L.	<i>Veronica beccabunga</i> L.	UZ	Tourpag-Bell, alt. c. 2300 m	GC	997	23.VIII.1881	41.664582, 70.015009	🌐
		<i>Veronica beccabunga</i> L.	<i>Veronica beccabunga</i> L.	TAJ	Entre Novobot et Sangi Mailek	GC	995	29.VI.1881	39.023763, 70.123829	🌐
		<i>Veronica campylopoda</i> Boiss.	<i>Veronica campylopoda</i> Boiss.	UZ	Tachta	GC	998	09.V.1881	39.18565, 69.15264	🌐
		<i>Veronica campylopoda</i> Boiss.	<i>Veronica campylopoda</i> Boiss.	TAJ	Gonibaz (Kohistan)	GC	999	29.VI.1881	-	
		<i>Veronica persica</i> Poir.	<i>Veronica buxbaumii</i> Ten.	TAJ	Environs de Novobot, dans les champs	GC	1000	25.VI.1881	39.201669, 68.615671	🌐
Platanaceae T.Lestib.	<i>Platanus</i> L.	<i>Platanus orientalis</i> L.	<i>Platanus orientalis</i> L.	UZ	Samarcande	GC	1197	06.VI.1881	39.161457, 66.915908	🌐
Plumbaginaceae Juss.	<i>Acantho- limon</i> Boiss.	<i>Acantholimon alatavicum</i> Bunge	<i>Acantholimon alatavicum</i> Bunge	TAJ	Tchoukalik, alt. c. 2200 m	GC	1110	VI.1881	39.410950, 68.201628	🌐
		<i>Acantholimon alatavicum</i> Bunge	<i>Acantholimon alatavicum</i> Bunge	TAJ	Gorge d'Outtikasch, alt. c. 2480 m	GC	1109	07.VI.1881	39.34322, 68.54972	🌐
	<i>Chaetolimon</i> (Bunge) Lincz.	<i>Chaetolimon</i> <i>setiferum</i> (Bunge) Lincz.	<i>Acantholimon setiferum</i> Bunge	UZ	Djizak	GC	1111	V.1881	40.11647, 67.778301	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Plumbaginaceae Juss. (continuation)	<i>Limonium</i> Mill.	<i>Limonium gmelini</i> (Willd.) Kuntze	<i>Statice gmelini</i> Willd.	UZ	Entre Namangane et Andidjane (Ferghanah), alt. c. 500 m	GC	1119	10.XI.1882	42.52739, 63.301519	🌐	
	<i>Limonium</i> Mill.	<i>Limonium otolepis</i> (Schrenk) Kuntze	<i>Statice otolepis</i> Schrenk	UZ	Entre Namangane et Andidjane (Ferghanah), alt. c. 500 m	GC	1118	10.XI.1881	40.99802, 71.38820	🌐	
	<i>Limonium</i> Mill.	<i>Limonium reniforme</i> (Girard) Lincz.	<i>Statice perfoliata</i> Kar. ex Boiss.	UZ	Djizak	GC	1116	V.1881	40.122360, 67.740250	🌐	
	<i>Limonium</i> Mill.	<i>Limonium reniforme</i> (Girard) Lincz.	<i>Statice perfoliata</i> Kar. ex Boiss.	UZ	Kly, bords du lac Salé	GC	1117	V.1881	40.476797, 67.69182	🌐	
	<i>Psylliostachys</i> (Jaub. & Spach) Nevski	<i>Psylliostachys anceps</i> (Regel) Roshkova	<i>Statice anceps</i> Regel	UZ	Jani-Kourgane, dans la Steppe, alt. c. 600 m	GC	1113	01.VII.1881	41.186762, 71.66335	🌐	
		<i>Psylliostachys leptostachyus</i> (Boiss.) Roshkova	<i>Statice leptostachya</i> Boiss.	UZ	Djizak	GC	1115	V.1881	40.122360, 67.740250	🌐	
		<i>Psylliostachys leptostachyus</i> (Boiss.) Roshkova	<i>Statice leptostachya</i> Boiss.	UZ	Entre Kudkuduk et Ispantuda	GC	1114	22.III.1881	42.484689, 63.265354	🌐	
		<i>Psylliostachys suworowii</i> (Regel) Roshkova	<i>Statice suworowii</i> Regel	UZ	Schirabad (Boukharic), sur les pentes des montagnes, alt. c. 500 m	GC	1112	07.IV.1881	37.699964, 66.998057	🌐	
	Poaceae Barnhart	<i>Aegilops</i> L.	<i>Aegilops triuncialis</i> L.	<i>Aegilops triuncialis</i> L.	UZ	Yang-Kourgane	GC	1414	01.VI.1881	41.206632, 71.752831	🌐
			<i>Aegilops triuncialis</i> L.	<i>Aegilops triuncialis</i> L.	UZ	Djizak	GC	1413	V.1881	40.11652, 67.778306	🌐
<i>Aegilops triuncialis</i> L.			<i>Aegilops squarrosa</i> L.	UZ	Tachta-Karatscha	GC	1415	09.V.1881	39.327454, 66.982975	🌐	
<i>Aegilops triuncialis</i> L.			<i>Aegilops triuncialis</i> L.	TAJ	Jori	GC	1412	14.VI.1881	39.511948, 67.888743	🌐	
<i>Aeluropus</i> Trin.		<i>Aeluropus littoralis</i> (Gouan) Parl.	<i>Aeluropus littoralis</i> (Gouan) Parl.	UZ	Djizak	GC	1375	05.V.1881	40.11653, 67.778307	🌐	
		<i>Aeluropus littoralis</i> (Gouan) Parl.	<i>Aeluropus littoralis</i> (Gouan) Parl.	UZ	Kly	GC	1376	V.1881	40.476797, 67.69182	🌐	
<i>Agropogon</i> P.Fourn.		<i>Agropogon lutosus</i> (Poir.) P.Fourn.	<i>Polypogon littoralis</i> Smith	UZ	Djizak	GC	1347	V.1881	40.08339, 67.788619	🌐	
<i>Alopecurus</i> L.		<i>Alopecurus arundinaceus</i> Poir.	<i>Alopecurus ruthenicus</i> Weinm	UZ	Lieux incultes, moissons près de Tengji-Charam (Boukharie), alt. c. 900 m	GC	1334	23.IV.1881	38.468355, 66.266336	🌐	
		<i>Alopecurus myosuroides</i> Huds.	<i>Alopecurus agrestis</i> L.	UZ	Schar i çabz (Boukharie), alt. c. 600 m	GC	1339	07.V.1881	39.123205, 66.588854	🌐	
		<i>Alopecurus pratensis</i> L.	<i>Alopecurus pratensis</i> L.	TAJ	Koragarr, vallée de l'Iskander-darja (Kohistan), alt. c. 2000 m	GC	1335	07.VII.1881	–		
	<i>Alopecurus pratensis</i> L.	<i>Alopecurus pratensis</i> L.	UZ	Kizil Kouisch	GC	1337	21.VIII.1881	41.894620, 70.352105	🌐		
	<i>Alopecurus pratensis</i> L.	<i>Alopecurus pratensis</i> L.	TAJ	Bords des Jagnaous	GC	1336	29.VI.1881	39.218604, 69.01064	🌐		
	<i>Alopecurus pratensis</i> L.	<i>Alopecurus pratensis</i> L.	TAJ	Entre Novobet et Sengi Mailek	GC	1338	29.VI.1881	39.023762, 70.123828	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Poaceae Barnhart (continuation)	<i>Avena</i> L.	<i>Avena sterilis</i> L.	<i>Avena sterilis</i> L.	UZ	Schirabad (Boukharie)	GC	1359	07.IV.1881	37.699967, 66.998060	🌐
		<i>Avena sterilis</i> L.	<i>Avena sterilis</i> L.	TAJ	Vorou-Kischl, dans les moissons	GC	1357	09.VII.1881	39.234042, 67.991323	🌐
		<i>Avena sterilis</i> L.	<i>Avena sterilis</i> L.	TAJ	Tokfan	GC	1358	22.VI.1881	39.202497, 68.639125	🌐
		<i>Avena sterilis</i> L.	<i>Avena sterilis</i> L.	TAJ	Djidjik, alt. 3000 m	GC	1360	29.VI.1881	39.201668, 68.615670	🌐
<i>Bromus</i> L.	<i>Bromus lanceolatus</i> Roth	<i>Bromus</i>	<i>Bromus macrostachys</i> Desf.	UZ	Tengi-Gharam	GC	1392	24.IV.1881	38.570334, 66.549655	🌐
		<i>Bromus pumilio</i> (Trin.) P.M.Sm.	<i>Boissiera bromoides</i> Hochst. ex Steud.	UZ	Djizak	GC	1356	05.V.1881	40.055157, 67.82419	🌐
		<i>Bromus scoparius</i> L.	<i>Bromus scoparius</i> L.	UZ	Schar i çabz (Boukharie)	GC	1398	07.V.1881	39.070837, 66.892094	🌐
		<i>Bromus sewerzowii</i> Regel	<i>Bromus sewerzowii</i> Regel	UZ	Schirabad	GC	1401	07.IV.1881	37.680994, 66.996358	🌐
		<i>Bromus sewerzowii</i> Regel	<i>Bromus sewerzowii</i> Regel	TAJ	Moissons de Tokfan	GC	1400	22.VI.1881	39.16945, 68.74217	🌐
		<i>Bromus sewerzowii</i> Regel	<i>Bromus sewerzowii</i> Regel	TAJ	Djidjik	GC	1389	29.VI.1881	39.13078, 68.415339	🌐
		<i>Bromus tectorum</i> L.	<i>Bromus tectorum</i> L.	UZ	Schirabad (Boukharie)	GC	1390	05.IV.1881	37.699968, 66.998061	🌐
		<i>Bromus tectorum</i> L.	<i>Bromus tectorum</i> L.	UZ	Djizak	GC	1393	V.1881	40.055158, 67.82420	🌐
		<i>Bromus tectorum</i> L.	<i>Bromus tectorum</i> L.	UZ	Djizak	GC	1397	V.1881	40.055159, 67.82421	🌐
		<i>Bromus tectorum</i> L.	<i>Bromus tectorum</i> L.	TAJ	Tchoukalik	GC	1396	VI.1881	39.412882, 68.226345	🌐
		<i>Bromus tectorum</i> L.	<i>Bromus tectorum</i> L.	UZ	Schar i çabz (Boukharie)	GC	1395	07.V.1881	39.070838, 66.892095	🌐
		<i>Bromus tectorum</i> L.	<i>Bromus tectorum</i> L.	TAJ	Intarr	GC	1394	20.VI.1881	39.19389, 69.146443	🌐
		<i>Bromus tectorum</i> L.	<i>Bromus tectorum</i> L.	TAJ	Les moissons à Tokfan	GC	1391	22.VI.1881	39.19386, 69.146440	🌐
		<i>Calamagrostis</i> Adans.	<i>Calamagrostis anthoxanthoides</i> (Munro ex Hook.f.) Regel	<i>Calamagrostis laguroides</i> Regel	TAJ	Entre Ansab et Tokfan	GC	1352	06.VII.1881	39.18357, 68.67835
<i>Calamagrostis pseudophragmites</i> (Haller f.) Koeler	<i>Calamagrostis laxa</i> Host.			UZ	Djizak	GC	1351	05.V.1881	40.055160, 67.82422	🌐
<i>Catabrosa</i> P.Beauv.	<i>Catabrosa aquatica</i> (L.) P.Beauv.	<i>Catabrosa capusii</i> Franch.	TAJ	Koragarr, dans la vallée de l'Iskander-Darja (Kohistan)	GC	1374	06.VII.1881	–		
<i>Cynodon</i> Rich.	<i>Cynodon dactylon</i> (L.) Pers.	<i>Cynodon dactylon</i> (L.) Pers.	UZ	Djizak	GC	1361	05.V.1881	40.06688, 67.803193	🌐	
<i>Dactylis</i> L.	<i>Dactylis glomerata</i> L.	<i>Dactylis glomerata</i> L.	TAJ	Vallée des Jagnaous	GC	1381	03.VII.1881	39.22197, 68.955407	🌐	
<i>Dactylis</i> L.	<i>Dactylis glomerata</i> L.	<i>Dactylis glomerata</i> L.	UZ	Kizil-Kouisch	GC	1382	21.VIII.1881	41.894643, 70.352128	🌐	
<i>Echinochloa</i> P.Beauv.	<i>Echinochloa colonum</i> (L.) Link	<i>Panicum colonum</i> L.	UZ	Kara-darja	GC	1328	10.XI.1881	41.04359, 71.44673	🌐	
<i>Elymus</i> L.	<i>Elymus dahuricus</i> Turcz. ex Griseb.	<i>Elymus dahuricus</i> Turcz. ex Griseb.	UZ	Kizil-Kouisch	GC	1416	21.VIII.1881	41.894644, 70.352129	🌐	
<i>Eremopyrum</i> (Ledeb.) Jaub. & Spach	<i>Eremopyrum orientale</i> (L.) Jaub. & Spach	<i>Triticum orientale</i> (L.) M.Bieb.	UZ	Schirabad (Boukharie), sur les pentes des montagnes, alt. 500 m	GC	1411	05.IV.1881	37.694821, 67.005641	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Poaceae Barnhart (continuation)	<i>Festuca</i> Tourn. ex L.	<i>Festuca karatavica</i> (Bunge) B.Fedtsch.	<i>Festuca turkestanica</i> Franch.	TAJ	Koragarr, vallée de l'Iskander-darja (Kohistan), alt. c. 2000 m	GC	1388	06.VII.1881	–		
		<i>Festuca karatavica</i> (Bunge) B.Fedtsch.	<i>Festuca turkestanica</i> Franch.	TAJ	Jori	GC	1389	14.VI.1881	39.511955, 67.888750	🌐	
		<i>Festuca karatavica</i> (Bunge) B.Fedtsch.	<i>Festuca turkestanica</i> Franch.	TAJ	Gorge d'Outtikasch, dans la vallée du Zerafschane, alt. c. 2500 m	GC	1387	17.VI.1881	39.34323, 68.54973	🌐	
		<i>Festuca ovina</i> L.	<i>Festuca ovina</i> L.	TAJ	Tchoukalik	GC	1384	VI.1881	–		
		<i>Festuca ovina</i> L.	<i>Festuca ovina</i> L.	TAJ	Outtikasch	GC	1383	17.VI.1881	39.405263, 68.566699	🌐	
		<i>Festuca rubra</i> L.	<i>Festuca rubra</i> L.	TAJ	Vorou	GC	1386	11.VII.1881	39.241431, 67.976188	🌐	
		<i>Festuca rubra</i> L.	<i>Festuca rubra</i> L.	TAJ	Djidjik	GC	1385	29.VI.1881	39.13081, 68.415342	🌐	
		<i>Glyceria</i> R.Br.	<i>Glyceria notata</i> Chevall.	<i>Glyceria plicata</i> (Fr.) Fr.	UZ	Kitaab	GC	1371	08.V.1881	39.108782, 67.017880	🌐
<i>Hordeum</i> L.	<i>Hordeum bulbosum</i> L.	<i>Hordeum kaufmannii</i> Regel	UZ	Kartschi	GC	1407	04.V.1881	38.923632, 65.845932	🌐		
		<i>Hordeum kaufmannii</i> Regel	UZ	Schar i cabz (Boukharie), alt. c. 600 m	GC	1406	09.V.1881	39.123207, 66.588856	🌐		
		<i>Hordeum vulgare</i> L.	<i>Hordeum hexastichum</i> L.	TAJ	Cultivé à Tchoukalik, Djizak, Schirabad	GC	1403	1881	39.435593, 68.240344	🌐	
		<i>Hordeum vulgare</i> L.	<i>Hordeum hexastichum</i> L.	TAJ	Cultivé à Tchoukalik, Djizak, Schirabad	GC	1404	1881	–		
		<i>Hordeum vulgare</i> L.	<i>Hordeum hexastichum</i> L.	TAJ	Cultivé à Tchoukalik, Djizak, Schirabad	GC	1405	1881	–		
		<i>Hordeum vulgare</i> L.	<i>Hordeum hexastichon</i> L.	UZ	Schirabad, dans les moissons	GC	1402	02.IV.1881	39.2343, 67.9886	🌐	
		<i>Imperata</i> Cirillo	<i>Imperata cylindrica</i> (L.) P.Beauv.	<i>Imperata arundinacea</i> Cirillo	UZ	Schirabad, sur îles, pentes des montagnes alt. c. 500 m	GC	1329	07.IV.1881	37.699964, 66.998057	🌐
		<i>Koeleria</i> Pers.	<i>Koeleria pyramidata</i> (Lam.) P.Beauv.	<i>Koeleria cristata</i> Pers.	TAJ	Tchoukalik	GC	1378	VI.1881	39.392118, 68.202149	🌐
<i>Melica</i> L.	<i>Melica cupani</i> Guss.	<i>Melica cupani</i> Guss.	TAJ	Jori	GC	1380	14.VI.1881	39.511960, 67.888755	🌐		
<i>Oryza</i> L.	<i>Oryza sativa</i> L.	<i>Oryza sativa</i> L.	UZ	Cultivé dans le Turkestan occidental	GC	s.n.	1881	40.38753, 71.01276	🌐		
<i>Panicum</i> L.	<i>Panicum miliaceum</i> L.	<i>Panicum miliaceum</i> L.	UZ	Cultivé à Pskeme	GC	s.n.	1881	41.8823, 70.358897	🌐		
<i>Phalaris</i> L.	<i>Phalaris minor</i> Retz.	<i>Phalaris minor</i> Retz.	UZ	Schirabad, dans les moissons	GC	1333	05.IV.1881	37.679252, 66.99301	🌐		
<i>Phleum</i> L.	<i>Phleum alpinum</i> L.	<i>Phleum alpinum</i> L.	UZ	Tourpag-Bell	GC	1343	23.VIII.1881	41.664577, 70.015004	🌐		
		<i>Phleum paniculatum</i> Huds.	<i>Phleum asperum</i> Jacq.	UZ	Schariçabz, alt. c. 600 m (Boukharie)	GC	1345	09.V.1881	39.123208, 66.588857	🌐	
		<i>Phleum phleoides</i> (L.) H.Karst.	<i>Phleum boehmeri</i> Wibel	TAJ	Oroumitane	GC	1346	16.VI.1881	39.44612, 68.23919	🌐	
<i>Phragmites</i> Adans.	<i>Phragmites australis</i> subsp. <i>australis</i>	<i>Phragmites communis</i> Trin.	TAJ	Vorou	GC	1350	09.VII.1881	39.241436, 67.976193	🌐		
		<i>Phragmites australis</i> subsp. <i>australis</i>	<i>Phragmites communis</i> Trin.	UZ	Sjemesass, alt. c. 2300 m	GC	1349	26.VIII.1881	41.67189, 69.976500	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Poaceae Barnhart (continuation)	<i>Piptatherum</i> P.Beauv.	<i>Piptatherum</i> <i>coerulescens</i> (Desf.) P.Beauv.	<i>Piptatherum</i> <i>coerulescens</i> (Desf.) P.Beauv.	TAJ	Koragarr, vallée de l'Iskanderdarja, alt. c. 2000 m	GC	1341	06.VII.1881	–	
		<i>Piptatherum</i> <i>coerulescens</i> (Desf.) P.Beauv.	<i>Piptatherum</i> <i>coerulescens</i> (Desf.) P.Beauv.	TAJ	Kantag-Rabat	GC	1342	23.VI.1881	38.78477, 68.818414	🌐
	<i>Poa</i> L.	<i>Poa alberti</i> Regel	<i>Poa alberti</i> Regel	UZ	Kitaab (Boukharie), alt. c. 600 m	GC	1363	08.V.1881	39.108789, 67.017887	🌐
		<i>Poa alberti</i> Regel	<i>Poa alberti</i> Regel	TAJ	Vorou	GC	1364	11.VII.1881	39.241437, 67.976194	🌐
	<i>Poa alpina</i> L.	<i>Poa alpina</i> L.	<i>Poa alpina</i> L.	TAJ	Près de Novobot	GC	1367	29.VI.1881	37.93971, 68.63766	🌐
	<i>Poa bulbosa</i> L.	<i>Poa bulbosa</i> L.	<i>Poa bulbosa</i> L.	UZ	Djizak	GC	1363	05.V.1881	40.08335, 67.788615	🌐
	<i>Poa bulbosa</i> L.	<i>Poa bulbosa</i> L.	<i>Poa bulbosa</i> L.	UZ	Schar i çabz, alt. c. 600 m	GC	1362	07.V.1881	39.123204, 66.588853	🌐
	<i>Poa nemoralis</i> L.	<i>Agrostis alba</i> L.	<i>Agrostis alba</i> L.	UZ	Kizil-Kouisch	GC	1353	21.VIII.1881	41.894641, 70.352126	🌐
	<i>Poa persica</i> Trin.	<i>Poa persica</i> Trin	<i>Poa persica</i> Trin	?	Koragarr (Kohistan), alt. c. 2000 m	GC	1370	06.VII.1881	–	
	<i>Poa persica</i> Trin.	<i>Poa persica</i> Trin var. <i>tipica</i>	<i>Poa persica</i> Trin var. <i>tipica</i>	TAJ	Tchoukalik	GC	1368	VI.1881	40.07982, 67.78180	🌐
	<i>Poa persica</i> Trin.	<i>Poa persica</i> Trin	<i>Poa persica</i> Trin	?	Gombas	GC	1369	29.VI.1881	–	
	<i>Poa pratensis</i> L.	<i>Poa pratensis</i> L.	<i>Poa pratensis</i> L.	TAJ	Vallée des Jagnaous	GC	1366	03.VII.1881	39.22202, 68.955412	🌐
	<i>Poa pratensis</i> L.	<i>Poa pratensis</i> L.	<i>Poa pratensis</i> L.	TAJ	Varsaout	GC	1365	25.VI.1881	38.770896, 68.828198	🌐
	<i>Polypogon</i> Desf.	<i>Polypogon</i> <i>monspeliensis</i> (L.) Desf.	<i>Polypogon</i> <i>monspeliensis</i> Desf.	UZ	Djizak	GC	1348	V.1882	40.08340, 67.788620	🌐
	<i>Puccinellia</i> Parl.	<i>Puccinellia distans</i> (Jacq.) Parl.	<i>Glyceria distans</i> (Jacq.) Wahlenb.	UZ	Djizak	GC	1372	V.1881	40.06698, 67.803203	🌐
	<i>Rostraria</i> Trin.	<i>Rostraria cristata</i> (L.) Tzelev	<i>Koeleria phleoides</i> Pers.	TAJ	Jori	GC	1379	14.VI.1881	39.511959, 67.888754	🌐
	<i>Schismus</i> P.Beauv.	<i>Schismus barbatus</i> (L.) Thell.	<i>Schismus minutus</i> (Hoffm.) Roem. & Schuit.	UZ	Entre Kudkuduk et Ispantuda	GC	1377	22.III.1881	42.484688, 63.265353	🌐
	<i>Secale</i> L.	<i>Secale cereale</i> L.	<i>Secale cereale</i> L.	TAJ	Cultivé à Vorou et subspontané çà et là, aux bords des champs	GC	1408	1881	39.83238, 70.62827	🌐
	<i>Sorghum</i> Moench	<i>Sorghum</i> <i>halepense</i> (L.) Pers.	<i>Sorghum</i> <i>halepense</i> (L.) Pers.	UZ	Cultivé à Schirabad, à Djizak	GC	1331	V.1881	40.130888, 67.875561	🌐
	<i>Sorghum</i> Moench	<i>Sorghum</i> <i>halepense</i> (L.) Pers.	<i>Sorghum</i> <i>halepense</i> (L.) Pers.	UZ	Cultivé à Schirabad, à Djizak	GC	1332	V.1881	37.680994, 66.996358	🌐
	<i>Stipa</i> L.	<i>Stipa pennata</i> L.	<i>Stipa pennata</i> L.	TAJ	Coteaux autour de Novobot, alt. c. 3100 m	GC	1340	29.V.1881	38.78472, 68.818409	🌐
	<i>Thinopyrum</i> Å.Löve	<i>Thinopyrum</i> <i>elongatum</i> (Host) D.R.Dewey	<i>Triticum rigidum</i> Schrad.	TAJ	Vorou kischl. (Kohistan)	GC	1410	09.VII.1881	39.234039, 67.991320	🌐
	<i>Thinopyrum</i> Å.Löve	<i>Thinopyrum</i> <i>elongatum</i> (Host) D.R.Dewey	<i>Triticum rigidum</i> Schrad.	TAJ	Dashtikazi, haute vallée du Zerafschan, alt. c. 1155 m	GC	1409	15.VI.1881	39.44625, 68.023962	🌐
	<i>Tripidium</i> H.Scholz	<i>Tripidium ravennae</i> (L.) H.Scholz	<i>Erianthus ravennae</i> (L.) P.Beauv.	?	Iltokar (Ferghanah)	GC	1330	04.XI.1881	–	
	<i>Triticum</i> L.	<i>Triticum aestivum</i> L.	<i>Triticum vulgare</i> Vill.	TAJ	Djidjik, à une hauteur de plus de 3000 m	GC	s.n.	06.VII.1881	39.13097, 68.39006	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Polygonaceae Juss.	<i>Atraphaxis</i> L.	<i>Atraphaxis compacta</i> Ledeb.	<i>Atraphaxis compacta</i> Ledeb.	?	Gorge près de Tchachmi	GC	1136	23.IV.1881	–		
		<i>Atraphaxis frutescens</i> (L.) K.Koch	<i>Atraphaxis lanceolata</i> (M.Bieb.) Meisn.	KYR	Ablatoume, chaînedu Tchoikal-Taou (côté du Ferghanah), alt. c. 2200 m	GC	1134	04.XI.1881	42.019116, 71.590075		
		<i>Atraphaxis pyrifolia</i> Bunge	<i>Atraphaxis pyrifolia</i> Bunge	TAJ	Intarr (Kohistan)	GC	1135	20.VI.1881	39.19399, 69.146453		
	<i>Bistorta</i> (L.) Scop.	<i>Bistorta officinalis</i> Delarbre	<i>Polygonum bistorta</i> L.		TAJ	Vorou (Kohistan)	GC	1160	11.VII.1881	39.243434, 67.984335	
		<i>Bistorta officinalis</i> Delarbre	<i>Polygonum bistorta</i> L.		UZ	Vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. c. 2000 m	GC	1159	29.VIII.1881	41.987474, 70.477264	
		<i>Bistorta vivipara</i> (L.) Delarbre	<i>Polygonum viviparum</i> L.		TAJ	Bords des Jagnaous	GC	1161	26.VI.1881	39.218606, 69.01066	
		<i>Bistorta officinalis</i> Delarbre	<i>Polygonum bistorta</i> L.		TAJ	Passe de Mourra (Kohistan), alt. c. 4300 m	GC	1158	07.VII.1881	38.931644, 68.270588	
	<i>Calligonum</i> L.	<i>Calligonum leucocladum</i> (Schrenk) Bunge	<i>Pterococcus leucocladus</i> Schrenk		UZ	Désert d'Angara	GC	1137	15.IV.1881	37.520150, 67.13251	
	<i>Koenigia</i> L.	<i>Koenigia alpina</i> (All.) T.M.Schust. & Reveal	<i>Polygonum alpinum</i> All.		TAJ	Gorge de Tchoukalik, alt. c. 2000 m	GC	1162	17.V.1881	39.44602, 68.23909	
		<i>Koenigia alpina</i> (All.) T.M.Schust. & Reveal	<i>Polygonum alpinum</i> All.		UZ	Kizil-Kouisch, dans les monts Tchirtchik, alt. c. 1800 m	GC	1163	21.VIII.1881	41.894648, 70.352133	
		<i>Koenigia alpina</i> (All.) T.M.Schust. & Reveal	<i>Polygonum alpinum</i> All.		TAJ	Varsaout	GC	1164	25.VI.1881	38.770897, 68.828199	
	<i>Oxyria</i> Hill	<i>Oxyria digyna</i> (L.) Hill	<i>Oxyria digyna</i> (L.) Hill		TAJ	Sengi Mailek, dans les hautes vallées des Jagnaous (Kohistan)	GC	1138	27.VI.1881	38.99363, 70.11759	
	<i>Persicaria</i> Mill.	<i>Persicaria lapathifolia</i> (L.) Delarbre	<i>Polygonum lapathifolium</i> L.		TAJ	Rabat, vallée des Jagnaous (Kohistan), alt. c. 1900 m	GC	1156	06.VII.1881	39.201671, 68.615673	
	<i>Persicaria</i> Mill.	<i>Persicaria maculosa</i> Gray	<i>Polygonum persicaria</i> L.		UZ	Kara-darja	GC	1157	10.XI.1881	41.04360, 71.44674	
	<i>Polygonum</i> L.	<i>Koenigia alpina</i> (All.) T.M.Schust. & Reveal	<i>Polygonum alpinum</i> All. var. <i>compactum</i>		TAJ	Passe de Mourra, alt. c. 4300 m	GC	1165	01.VII.1881	38.931644, 68.270588	
		<i>Koenigia alpina</i> (All.) T.M.Schust. & Reveal	<i>Polygonum alpinum</i> All. var. <i>compactum</i>		TAJ	Vallée de l'Ona Oulgane, alt. c. 1800 m	GC	1166	22.VIII.1881	38.931644, 68.270588	
		<i>Polygonum argyrocoleon</i> Steud. ex Kunze	<i>Polygonum argyrocoleon</i> Steud. ex Kunze		UZ	Jang-Kourgane, dans la Steppe, alt. c. 600 m	GC	1150	01.VI.1881	41.186773, 71.66346	
		<i>Polygonum argyrocoleon</i> Steud. ex Kunze	<i>Polygonum argyrocoleon</i> Steud. ex Kunze		UZ	Djizak	GC	1151	V.1881	40.08336, 67.788616	
		<i>Polygonum aviculare</i> L.	<i>Polygonum aviculare</i> L.		UZ	Schirabad	GC	1154	04.IV.1881	37.680998, 66.996362	
<i>Polygonum aviculare</i> L.		<i>Polygonum aviculare</i> L.		UZ	Djizak	GC	1152	V.1882	40.08337, 67.788617		
<i>Polygonum aviculare</i> L.		<i>Polygonum aviculare</i> L.		UZ	Tengi-Charam	GC	1153	24.04.1881	38.529957, 66.374093		
<i>Polygonum paronychioides</i> C.A.Mey.		<i>Polygonum paronychioides</i> C.A.Mey.		UZ	Djizak	GC	1147	V.1881	40.08338, 67.788618		
<i>Polygonum paronychioides</i> C.A.Mey.		<i>Polygonum paronychioides</i> C.A.Mey.		TAJ	Gorgede Tchoukalik, alt. 2200 m	GC	1148	16.VI.1881	39.39439, 68.147341		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Polygonaceae Juss. (continuation)	<i>Polygonum</i> L. (cont.)	<i>Polygonum plebeium</i> R.Br.	<i>Polygonum herniarioides</i> Delile	?	Tchatyr-Tascli, alt. c. 2300 m	GC	1155	24.VII.1881	–		
		<i>Polygonum polycnemoides</i> Jaub. & Spach	<i>Polygonum polycnemoides</i> Jaub. & Spach	TUR	Tchuschka-Ghousar, dans les terrains secs et sur les décombres	GC	1149	31.III.1881	37.382171, 66.387277	🌐	
	<i>Rheum</i> L.	<i>Rheum fedtschenkoi</i> Maxim. ex Regel	<i>Rheum fedtschenkoi</i> Maxim. ex Regel	TAJ	Entre Ansab et Tokfan, alt. c. 2000 m	GC	1139	06.VII.1881	39.18360, 68.67838	🌐	
		<i>Rheum fedtschenkoi</i> Maxim. ex Regel	<i>Rheum fedtschenkoi</i> Maxim. ex Regel	UZ	Kartschi, monts Koundr, exclusivement dans les terrains calcaires	GC	1242	16.III.1881	38.923634, 65.845934	🌐	
	<i>Rumex</i> L.	<i>Rumex patientia</i> L.	<i>Rumex patientia</i> L.	UZ	Djizak	GC	1146	V.1881	40.113213, 67.806089	🌐	
		<i>Rumex patientia</i> L.	<i>Rumex patientia</i> L.	TAJ	Oouroumitane, alt. c. 2200 m	GC	1145	16.VI.1881	39.44614, 68.23921	🌐	
		<i>Rumex patientia</i> subsp. orientalis Danser	<i>Rumex orientalis</i> Bernh. var. <i>laxiflorus</i>	TAJ	Ansab, vallée des Jagnaous, alt. c. 2215 m	GC	1144	24.VIII.1881	39.16162, 68.80318	🌐	
		<i>Rumex pulcher</i> L.	<i>Rumex pulcher</i> L.	TAJ	Oouroumitane-Tchoukalik, alt. c. 2200 m	GC	1143	16.VI.1881	39.44616, 68.23923	🌐	
		<i>Rumex crispus</i> L.	<i>Rumex crispus</i> L.	UZ	Djizak	GC	1140	V.1881	40.08345, 67.788625	🌐	
		<i>Rumex crispus</i> L.	<i>Rumex crispus</i> L.	UZ	Schirabad (Boukharie), alt. c. 500 m	GC	1141	07.IV.1881	37.694813, 67.005633	🌐	
		<i>Rumex crispus</i> L.	<i>Rumex crispus</i> L.	UZ	Schari-cabz	GC	1142	09.V.1881	39.123206, 66.588855	🌐	
	Dryo- pteridaceae Herter	<i>Dryopteris</i> Adans.	<i>Dryopteris filix-mas</i> (L.) Schott	<i>Aspidium filix-mas</i> (L.) Sw.	KYR	Ablatoume (Ferghanah)	GC	1426	03.XI.1881	41.988772, 70.476952	🌐
			<i>Dryopteris filix-mas</i> (L.) Schott	<i>Aspidium filix-mas</i> (L.) Sw.	UZ	Tourpag-Bell	GC	1425	23.VIII.1882	41.664572, 70.014999	🌐
		<i>Polystichum</i> Roth	<i>Polystichum lonchitis</i> (L.) Roth	<i>Aspidium lonchitis</i> (L.) Sw.	UZ	Tourpag-Bell, vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. c. 2300 m	GC	1424	23.VIII.1881	41.683562, 70.023863	🌐
	Primulaceae Batsch ex Borkh.	<i>Androsace</i> L.	<i>Androsace villosa</i> L.	<i>Androsace villosa</i> L.	TAJ	Passe de Kouï Kabra (Kohistan), alt. c. 3430 m	GC	880	06.VII.1881	–	
			<i>Androsace villosa</i> L.	<i>Androsace villosa</i> L.	TAJ	Passe de Badraon (Kohistan), alt. c. 3330 m	GC	879	07.VII.1881	39.165831, 68.728504	🌐
<i>Lysimachia</i> Tourn. ex L.		<i>Lysimachia arvensis</i> (L.) U.Manns & Anderb.	<i>Anagallis arvensis</i> L.	UZ	Djizak (Ferghanah)	GC	882	V.1881	40.05336, 67.82838	🌐	
		<i>Lysimachia arvensis</i> (L.) U.Manns & Anderb.	<i>Anagallis arvensis</i> L.	TAJ	Jori, dans les cultures	GC	883	VI.1881	39.53550, 67.868738	🌐	
		<i>Lysimachia maritima</i> (L.) Galasso, Banfi & Soldano	<i>Glaux maritima</i> L.	TAJ	Vallée des Jagnaous, dans les prairies humides, alt. 2600 m	GC	881	27.VI.1881	39.22209, 68.955419	🌐	
<i>Primula</i> L.		<i>Primula matthioli</i> (L.) V.A.Richt.	<i>Primula matthioli</i> (L.) V.A.Richt.	TAJ	Vallée des Jagnaous	GC	876	03.VI.1881	39.22203, 68.955413	🌐	
		<i>Primula matthioli</i> (L.) V.A.Richt.	<i>Primula matthioli</i> (L.) V.A.Richt.	TAJ	Gorge d'Intarr (Kohistan)	GC	878	20.VI.1881	38.78472, 68.818409	🌐	
		<i>Primula matthioli</i> (L.) V.A.Richt.	<i>Primula matthioli</i> (L.) V.A.Richt.	TAJ	Route de Djidjik, dans les prés humides	GC	877	22.VI.1881	39.13082, 68.415343	🌐	
		<i>Primula matthioli</i> (L.) V.A.Richt.	<i>Primula matthioli</i> (L.) V.A.Richt.	TAJ	Entre Sengi Mailek et Novobot	GC	875	29.06.1881	39.023765, 70.123831	🌐	
		<i>Primula nivalis</i> Pall.	<i>Primula nivalis</i> Pall.	UZ	Ibrahimata, à l'extrémité du Samarkand-Taou, alt. c. 700 m	GC	874	14.III.1881	39.466217, 66.455685	🌐	
	<i>Primula nutans</i> Georgi	<i>Primula sibirica</i> Jacq.	TAJ	Vallée des Jagnaous, dans les prés humides	GC	873	27.VI.1881	39.22210, 68.955420	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Pteridaceae E.D.M.Kirchn.	<i>Hemionitis</i> L.	<i>Hemionitis persica</i> (Bory) Christenh.	<i>Cheilanthes szovitsii</i> Fisch. & C.A.Mey.	UZ	Tengi-Charam (Boukharie), sur la montagne de Baissoun, alt. c. 900 m	GC	1422	23.IV.1881	38.555680, 66.531055	🌐
Ranunculaceae Juss.	<i>Aconitum</i> L.	<i>Aconitum rotundifolium</i> Kar. & Kir.	<i>Aconitum rotundifolium</i> Kar. & Kir. var. <i>turkestanica</i> .	?	Koragarr	GC	62	06.VII.1881	–	
		<i>Aconitum variegatum</i> L.	<i>Aconitum variegatum</i> L.	KYR	Tchatjirtasch, bords des eaux, alt. 2000 m	GC	60	24.VIII.1881	37.837901, 73.65746	🌐
		<i>Aconitum variegatum</i> L.	<i>Aconitum variegatum</i> L.	UZ	Tourpag Bell	GC	61	24.VIII.1881	41.987474, 70.477264	🌐
	<i>Adonis</i> L.	<i>Adonis scrobiculata</i> Boiss.	<i>Adonis parviflora</i> Fisch. ex DC.	UZ	Tengi-Charam (Boukharie)	GC	12	05.IV.1881	38.559786, 66.459128	🌐
		<i>Adonis scrobiculata</i> Boiss.	<i>Adonis parviflora</i> Fisch. ex DC.	TAJ	Novobot (Kohistan)	GC	10	VI.1881	37.93973, 68.63768	🌐
		<i>Adonis scrobiculata</i> Boiss.	<i>Adonis parviflora</i> Fisch. ex DC.	UZ	Schirabad (Boukharie)	GC	13	07.IV.1881	37.730919, 67.064524	🌐
		<i>Adonis scrobiculata</i> Boiss.	<i>Adonis parviflora</i> Fisch. ex DC.	TAJ	Intarr (Koliistan)	GC	11	20.VI.1881	39.19417, 69.146471	🌐
		<i>Adonis vernalis</i> L.	<i>Adonis vernalis</i> L.	TAJ	Novobot (Kohistan)	GC	14	29.VI.1881	37.93973, 68.63768	🌐
<i>Anemonastrum</i> Holub	<i>Anemonastrum narcissiflorum</i> (L.) Holub	<i>Anemone narcissiflora</i> L.		UZ	Tourpag-Bell	GC	18	23.X.1881	41.664571, 70.014998	🌐
	<i>Anemonastrum narcissiflorum</i> (L.) Holub	<i>Anemone narcissiflora</i> L.		TAJ	Dashti-Gouibas, aux sources des Jagnaous (Kohistan), alt. 3200 m	GC	17	27.VI.1881	39.44627, 68.023964	🌐
<i>Anemone</i> L.	<i>Anemone biflora</i> DC.	<i>Anemone biflora</i> DC.		UZ	Passe de Tachta-Karatcha (chaîne du Samarkand-Titou), alt. c. 1500 m	GC	19	09.VI.1881	39.262268, 66.92286	🌐
<i>Aquilegia</i> L.	<i>Aquilegia lactiflora</i> Kar. & Kir.	<i>Aquilegia lactiflora</i> Kar. & Kir.		TAJ	Ourmitane-Tchoukalik, alt. c. 2200 m	GC	46	16.VI.1881	39.44604, 68.23911	🌐
	<i>Aquilegia lactiflora</i> Kar. & Kir.	<i>Aquilegia lactiflora</i> Kar. & Kir.		TAJ	Entre Varsaminor et Pitté, sur les pentes humides des roches, alt. c. 2480 m	GC	48	19.VI.1881	39.44601, 68.23908	🌐
	<i>Aquilegia lactiflora</i> Kar. & Kir.	<i>Aquilegia lactiflora</i> Kar. & Kir.		TAJ	Entre Varsaminor et Pitté, sur les pentes humides des roches, alt. c. 2480 m	GC	49	19.VI.1881	39.39039, 68.524147	🌐
	<i>Aquilegia lactiflora</i> Kar. & Kir.	<i>Aquilegia lactiflora</i> Kar. & Kir.		TAJ	Intarr	GC	47	20.VI.1881	39.19387, 69.146441	🌐
<i>Clematis</i> L.	<i>Clematis orientalis</i> L.	<i>Clematis orientalis</i> L.		TAJ	Rabat, vallée des Jagnaous (Kohistan), alt. c. 1900 m	GC	1	1881	39.201670, 68.615672	🌐
	<i>Clematis orientalis</i> L.	<i>Clematis orientalis</i> L.		UZ	Karakyz	GC	3	21.VIII.1881	41.992079, 70.430073	🌐
	<i>Clematis orientalis</i> L.	<i>Clematis orientalis</i> L.		UZ	Bords de la rivière Pskème	GC	2	24.X.1881	41.88435, 70.336038	🌐
	<i>Clematis songorica</i> Bunge	<i>Clematis songorica</i> Bunge		TAJ	Ouchra	GC	5	1881	39.201668, 68.615670	🌐
	<i>Clematis songorica</i> Bunge	<i>Clematis songorica</i> Bunge		TAJ	Gorge d'Intarr, près de Kanti (Kohistan), alt. c. 2700 m	GC	4	20.VI.1881	39.212988, 69.072210	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Ranunculaceae Juss. (continuation)	<i>Delphinium</i> Tourn. ex L.	<i>Delphinium altissimum</i> Wall.	<i>Delphinium altissimum</i> Wall.	TAJ	Entre Novobot et Varsaout (Kohistan)	GC	57	01.VII.1881	39.21906, 69.009552	🌐	
		<i>Delphinium altissimum</i> Wall.	<i>Delphinium altissimum</i> Wall.	TAJ	Déibalane	GC	58	01.VII.1881	39.188230, 69.15572	🌐	
		<i>Delphinium altissimum</i> Wall.	<i>Delphinium altissimum</i> Wall.	UZ	Tourpag-Bell, vallée de l'Ona Oulgane, dans les monts Tchirtehiq, alt. 2500 m	GC	59	23.VIII.1881	41.683563, 70.023864	🌐	
		<i>Delphinium barbatum</i> Bunge	<i>Delphinium barbatum</i> Bunge	UZ	Djizak, alt. c. 500 m	GC	54	V.1881	40.107439, 67.810522	🌐	
		<i>Delphinium rugulosum</i> Boiss.	<i>Delphinium rugulosum</i> Boiss.	UZ	Samarkand	GC	56	05.VI.1881	39.161459, 66.915910	🌐	
		<i>Delphinium rugulosum</i> Boiss.	<i>Delphinium rugulosum</i> Boiss.	TAJ	Ourmitane-Tchoukalik, alt. c. 2200 m	GC	55	16.VI.1881	39.44603, 68.23910	🌐	
		<i>Delphinium schmalhauseni</i> Albov	<i>Delphinium hybridum</i> Stephan ex Willd.	UZ	Jang Kourgane	GC	52	01.VI.1881	41.186767, 71.66340	🌐	
		<i>Delphinium schmalhauseni</i> Albov	<i>Delphinium hybridum</i> Stephan ex Willd.	UZ	Djizak, alt. c. 500 m	GC	50	V.1881	40.107440, 67.810523	🌐	
		<i>Delphinium schmalhauseni</i> Albov	<i>Delphinium hybridum</i> Stephan ex Willd.	TAJ	Jori	GC	51	14.VI.1881	39.511953, 67.888748	🌐	
		<i>Delphinium schmalhauseni</i> Albov	<i>Delphinium hybridum</i> Stephan ex Willd.	UZ	Kizil Kouisch	GC	53	21.VIII.1881	41.894622, 70.352107	🌐	
		<i>Dichocarpum</i> W.T.Wang & P.K.Hsiao	<i>Dichocarpum adiantifolium</i> (Hook.f. & Thomson) W.T.Wang & P.K.Hsiao	<i>Isopyrum adiantifolium</i> Hook.f. & Thomson	TAJ	Passe de Mourra (Kohistan)	GC	42	01.VII.1881	38.94520, 68.28467	🌐
		<i>Eranthis</i> Salisb.	<i>Eranthis longistipitata</i> Regel	<i>Eranthis longistipitata</i> Regel	UZ	Ibrahimata (extrémité du Samarkand-Titou), alt. c. 900 m	GC	43	1881	39.466217, 66.455685	🌐
		<i>Nigella</i> L.	<i>Nigella integrifolia</i> Regel	<i>Nigella diversifolia</i> Franch.	UZ	Char-i-cabz, au bord des chemins	GC	44	07.V.1881	38.963833, 66.90887	🌐
			<i>Nigella integrifolia</i> Regel	<i>Nigella diversifolia</i> Franch.	UZ	Tengi Charam	GC	45	23.IV.1881	38.503727, 66.380251	🌐
		<i>Pulsatilla</i> Mill.	<i>Pulsatilla albana</i> (Steven) Bercht. & J.Presl	<i>Anemone albana</i> Steven	TAJ	Novobot (Kohistan)	GC	14	01.VII.1881	37.93974, 68.63769	🌐
<i>Pulsatilla</i> Mill.	<i>Pulsatilla albana</i> (Steven) Bercht. & J.Presl	<i>Anemone albana</i> Steven	TAJ	Passe de Badraon, de Tokfan à Anzab, dans la vallée des Jagnaous (Kohistan), alt. c. 3330 m	GC	16	06.VII.1881	39.165831, 68.728504	🌐		
<i>Ranunculus</i> L.	<i>Ranunculus arvensis</i> L.	<i>Ranunculus arvensis</i> L.	UZ	Kitaab (Boukharie)	GC	38	08.V.1881	39.108785, 67.017883	🌐		
	<i>Ranunculus bulbosus</i> L.	<i>Ranunculus laetus</i> Salisb.	UZ	Kitaab (Boukharie)	GC	35	08.V.1881	39.108786, 67.017884	🌐		
	<i>Ranunculus bulbosus</i> L.	<i>Ranunculus laetus</i> Salisb.	TAJ	Intarr (Kohistan)	GC	34	20.VI.1881	39.19415, 69.146469	🌐		
	<i>Ranunculus linearilobus</i> Bunge	<i>Ranunculus linearilobus</i> Bunge	UZ	Entre Sadayan et Ibrahimata, près de Samarkand	GC	24	14.III.1881	39.469103, 66.450505	🌐		
	<i>Ranunculus linearilobus</i> Bunge	<i>Ranunculus linearilobus</i> Bunge	UZ	Kudkuduk	GC	23	22.III.1881	42.48734, 63.346883	🌐		
	<i>Ranunculus linearilobus</i> Bunge	<i>Ranunculus linearilobus</i> Bunge	UZ	Près de Teng-i-Charam (Boukharie)	GC	22	23.IV.1881	38.866841, 66.124841	🌐		
	<i>Ranunculus linearilobus</i> Bunge	<i>Ranunculus linearilobus</i> Bunge									

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link		
							Num.	Date (D.M.Y)	Coordinates (N, E)			
Ranunculaceae Juss. (continuation)	<i>Ranunculus</i> L. (cont.)	<i>Ranunculus linearilobus</i> Bunge	<i>Ranunculus linearilobus</i> Bunge	UZ	Passe d'Akrabat	GC	25	24.IV.1881	38.874798, 66.120037	🌐		
		<i>Ranunculus linearilobus</i> Bunge	<i>Ranunculus meinshausenii</i> Schrenk	TAJ	Sengi Mailek, haute vallée des Jagnaous (Kohistan), alt. c. 2990 m	GC	27	29.VI.1881	38.99364, 70.11760	🌐		
		<i>Ranunculus muricatus</i> L.	<i>Ranunculus muricatus</i> L.	UZ	Kitaab (Boukharie), dans le voisinage des eaux stagnantes	GC	39	08.V.1881	39.108790, 67.017888	🌐		
		<i>Ranunculus oxyspermus</i> Willd.	<i>Ranunculus oxyspermus</i> Willd.	UZ	Tengi Charam (Boukharie)	GC	26	23.IV.1881	38.503735, 66.380259	🌐		
		<i>Ranunculus pedatifidus</i> subsp. <i>affinis</i> (R.Br.) Hultén	<i>Ranunculus affinis</i> R.Br.	UZ	Vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. c. 2500 m	GC	36	22.VIII.1881	41.987474, 70.477264	🌐		
		<i>Ranunculus rufosepalus</i> Franch.	<i>Ranunculus rufosepalus</i> Franch.	UZ	Vallee de l'Ona Oulgane, alt. c. 2500 m	GC	30	22.VIII.1881	41.987474, 70.477264	🌐		
		<i>Ranunculus rufosepalus</i> Franch.	<i>Ranunculus rufosepalus</i> Franch.	UZ	Tourpag-Bell	GC	29	23.X.1881	41.664578, 70.015005	🌐		
		<i>Ranunculus rufosepalus</i> Franch.	<i>Ranunculus rufosepalus</i> Franch.	TAJ	Tokfan (Kohistan), alt. 2600 m	GC	28	26.VIII.1881	39.202498, 68.639126	🌐		
		<i>Ranunculus sceleratus</i> L.	<i>Ranunculus sceleratus</i> L.	UZ	Kitaab (Boukharie)	GC	37	08.V.1881	39.108787, 67.017885	🌐		
		<i>Ranunculus songaricus</i> Schrenk	<i>Ranunculus songaricus</i> Schrenk	TAJ	Sengi Mailek (Kohistan)	GC	33	29.VI.1881	38.99360, 70.11756	🌐		
		<i>Ranunculus trichophyllus</i> Chaix	<i>Ranunculus trichophyllus</i> Chaix	UZ	Kitaab et Kartschi (Boukharie)	GC	21	08.V.1881	39.108792, 67.017890	🌐		
		<i>Ranunculus turkestanicus</i> Franch.	<i>Ranunculus turkestanicus</i> Franch.	TAJ	Daschti-Gouibas, sources des Jagnaous (Kohistan), alt. 3200 m	GC	32	27.VI.1881	38.31728, 69.17029	🌐		
		<i>Ranunculus turkestanicus</i> Franch.	<i>Ranunculus turkestanicus</i> Franch.	TAJ	Sengi Mailek (Kohistan), sur le bord des eaux de neige	GC	31	28.VI.1881	38.99361, 70.11757	🌐		
		<i>Thalictrum</i> Tourn. ex L.	<i>Thalictrum isopyroides</i> C.A. Mey.	<i>Thalictrum majus</i> Jacq.	<i>Thalictrum majus</i> Jacq.	UZ	Tengi-Charam, montagne de Baissoun (Boukharie), alt. c. 900 m	GC	9	23.IV.1881	38.570333, 66.549654	🌐
				<i>Thalictrum majus</i> Jacq.	<i>Thalictrum majus</i> Jacq.	TAJ	Ansab (Boukhorie), alt. c. 600 m	GC	7	04.VII.1881	39.161194, 68.79590	🌐
				<i>Thalictrum minus</i> subsp. <i>elatum</i> (Jacq.) Stoj. & Stef.	<i>Thalictrum elatum</i> Jacq.	UZ	Kizil Kouisch, vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. c. 1800 m	GC	8	22.VIII.1881	41.894638, 70.352123	🌐
<i>Thalictrum minus</i> subsp. <i>elatum</i> (Jacq.) Stoj. & Stef.	<i>Thalictrum elatum</i> Jacq. var. <i>flabellata</i>			TAJ	Outikasch, en face de Varsaminor, haute vallée de Zerafschnne, alt. c. 2480 m	GC	6	17.VI.1881	39.405256, 68.566692	🌐		
<i>Thalictrum minus</i> subsp. <i>elatum</i> (Jacq.) Stoj. & Stef.	<i>Thalictrum elatum</i> Jacq. var. <i>flabellata</i>			TAJ	Outikasch	GC	6 bis	17.VI.1881	39.378707, 68.517219	🌐		
<i>Trollius</i> L.	<i>Trollius lilacinus</i> Bunge	<i>Trollius patulus</i> Salisb.	<i>Trollius patulus</i> Salisb.	TAJ	Passe de Mourra (Kohistan), alt. c. 4300 m	GC	41	01.VII.1881	38.94527, 68.28474	🌐		
		<i>Trollius ranunculinus</i> (Sm.) Stearn	<i>Trollius patulus</i> Salisb.	UZ	Tourpag Bell, dans les monts Tchirtchik, alt. c. 2500 m	GC	40	23.VIII.1881	41.683549, 70.023850	🌐		

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Resedaceae Martinov	<i>Reseda</i> Tourn. ex L.	<i>Reseda luteola</i> L.	<i>Reseda luteola</i> L.	UZ	Djizak	GC	180	V.1881	40.08344, 67.788624	🌐
Rhamnaceae Juss.	<i>Rhamnus</i> L.	<i>Rhamnus cathartica</i> L.	<i>Rhamnus cathartica</i> L.	KYR	Ablatoume (Ferghanah)	GC	309	03.XI.1881	41.988777, 70.476957	🌐
	<i>Ziziphus</i> Mill.	<i>Ziziphus jujuba</i> Mill.	<i>Ziziphus vulgaris</i> Lam.	UZ	Samarkand	GC	308	05.VI.1881	39.161460, 66.915911	🌐
Rosaceae Juss.	<i>Potentilla</i> L.	<i>Potentilla hirta</i> L.	<i>Potentilla hirta</i> L.	TAJ	Ourmitane	GC	416	16.VI.1881	39.44613, 68.23920	🌐
			<i>Potentilla hirta</i> L.	UZ	Kizil-Kouisch, vallée de l'Ona Oulgane, alt. c. 1750 m	GC	412	22.VIII.1881	41.894652, 70.352137	🌐
			<i>Potentilla hirta</i> L.	TAJ	Varsaout	GC	414	25.VI.1881	38.772822, 68.834730	🌐
			<i>Potentilla hirta</i> L.	KYR	Plane de Tchotkal	GC	415	31.VIII.1881	39.076108, 66.820697	🌐
			<i>Potentilla hirta</i> L.	TAJ	Ourmitane	GC	413	16.VI.1881	39.44612, 68.23919	🌐
	<i>Prunus</i> L.	<i>Prunus armeniaca</i> L.	<i>Prunus armeniaca</i> L.	?	Schirabad, Aflatoune (Ferghanah), alt. c. 400 m	GC	391	03.XI.1881	–	
				TAJ	Bords de l'Iskander-Koul	GC	390	07.VII.1881	40.122360, 67.740250	🌐
				UZ	Schirabad, dans les terrains pierreux sur les pentes des montagnes	GC	394	07.IV.1881	39.161455, 66.915906	🌐
	<i>Rosa</i> L.	<i>Rosa webbiana</i> Wall. ex Royle	<i>Rosa fedtschenkoana</i> Regel	TAJ	Gorge de Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	433	16.VI.1881	39.450326, 68.238462	🌐
	<i>Aria</i> (Pers.) J.Jacq. ex Host	<i>Aria edulis</i> (Willd.) M.Roem.	<i>Pyrus aria</i> (L.) Ehrh.	UZ	Karakyz	GC	450	21.VIII.1881	41.992086, 70.430080	🌐
UZ				Sjemessan	GC	451	26.VIII.1881	41.693809, 69.937516	🌐	
<i>Cotoneaster</i> Medik.	<i>Cotoneaster integerrimus</i> Medik.	<i>Cotoneaster integerrimus</i> Medik.	KYR	Ablatoume	GC	469	03.XI.1881	41.987474, 70.477264	🌐	
			TAJ	Gorge de Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	468	16.VI.1881	39.450332, 68.238468	🌐	
			TAJ	Outikasch	GC	466	17.VI.1881	39.378702, 68.517214	🌐	
			UZ	Kizil Kouisch, vallée de l'Ona Oulgane	GC	467	21.VIII.1881	41.894630, 70.352115	🌐	
			TAJ	Djadjik, alt. 3100 m	GC	465	23.VI.1881	39.13086, 68.415347	🌐	
			TAJ	Daschtikazé	GC	463	VI.1881	37.93968, 68.63763	🌐	
			UZ	Karschi	GC	462	01.V.1881	38.923628, 65.845928	🌐	
<i>Crataegus</i> L.	<i>Crataegus pinnatifida</i> Bunge	<i>Crataegus pinnatifida</i> Bunge	?	Koragan	GC	458	06.VII.1881	–		
			TAJ	Vorou (Kohistan)	GC	459	08.VII.1881	39.243426, 67.984327	🌐	
			UZ	Ona Oulgane	GC	461	24.VIII.1881	41.987474, 70.477264	🌐	
			KYR	Tchotkal	GC	457	30.VIII.1881	38.939634, 65.850965	🌐	
			?	Kandalasch	GC	460	30.VIII.1881	–		
			UZ	Ona Oulgane	GC	461	24.VIII.1881	41.987474, 70.477264	🌐	
			TAJ	Vorou (Kohistan)	GC	459	08.VII.1881	39.243426, 67.984327	🌐	
			UZ	Ona Oulgane	GC	461	24.VIII.1881	41.987474, 70.477264	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Rosaceae Juss. (continuation)	<i>Cydonia</i> Mill.	<i>Cydonia oblonga</i> Mill.	<i>Cydonia vulgaris</i> Pers.	UZ	Schirabad (Boukharie)	GC	464	04.IV.1881	37.699970, 66.998063	🌐
	<i>Dasiphora</i> Raf.	<i>Dasiphora fruticosa</i> (L.) Rydb.	<i>Potentilla fruticosa</i> L.	TAJ	Intarr (Kohistan), alt. c. 2700 m	GC	406	20.VI.1881	39.19413, 69.146467	🌐
	<i>Hedlundia</i> Sennikov & Kurtto	<i>Hedlundia turkestanica</i> (Hedl.) Mezhenksyj	<i>Pyrus turkestanica</i> Franch.	TAJ	Iskander-Koul	GC	452	06.VI.1881	39.106519, 68.397447	🌐
	<i>Malus</i> Mill.	<i>Malus domestica</i> (Suckow) Borkh.	<i>Pyrus malus</i> L.	UZ	Schirabad (Boukharie)	GC	455	03.IV.1881	37.699982, 66.998075	🌐
		<i>Malus domestica</i> (Suckow) Borkh.	<i>Pyrus malus</i> L.	KYR	Ablatoume (Ferghanah)	GC	456	03.XI.1881	41.988776, 70.476956	🌐
		<i>Malus domestica</i> (Suckow) Borkh.	<i>Pyrus malus</i> L.	TAJ	Entre Ansab et Varsaout (vallée du Jagnaous)	GC	454	25.VI.1881	37.694818, 67.005638	🌐
	<i>Potentilla</i> L.	<i>Potentilla flabellata</i> Regel & Schmalh.	<i>Potentilla flabellata</i> Regel & Schmalh.	TAJ	Passe de Mourra (Kohistan), alt. c. 3000 m	GC	421	07.XI.1881	38.94522, 68.28469	🌐
		<i>Potentilla fragiformis</i> Willd. ex D.F.K.Schltld.	<i>Potentilla fragiformis</i> Willd. ex D.F.K.Schltld.	TAJ	Vallée du Jagnaous (Kohistan), alt. c. 2700 m	GC	422	29.VI.1881	42.52741, 63.301521	🌐
		<i>Potentilla multifida</i> L.	<i>Potentilla multifida</i> L.	TAJ	Vallée du Jagnaous, alt. 2800 m	GC	418	27.VI.1881	39.22215, 68.955425	🌐
		<i>Potentilla pensylvanica</i> L.	<i>Potentilla pensylvanica</i> L.	TAJ	Passe de Kouï-Kabra, vallée du Jagnaous (Kohistan), alt. c. 3430 m	GC	417	06.VI.1881	–	
		<i>Potentilla reptans</i> L.	<i>Potentilla reptans</i> L.	TAJ	Intarr (Kohistan)	GC	423	20.VI.1881	39.19414, 69.146468	🌐
		<i>Potentilla sericea</i> L.	<i>Potentilla sericea</i> L.	TAJ	Passe de Kouï-Kabra (Kohistan), alt. c. 3430 m	GC	420	06.VI.1881	–	
		<i>Potentilla soongorica</i> Bunge	<i>Potentilla soongorica</i> Bunge	UZ	Tengi-Charam (Boukharie), alt. c. 900 m	GC	419	V.1881	38.559796, 66.459138	🌐
		<i>Potentilla supina</i> L.	<i>Potentilla supina</i> L.	UZ	Djizak, alt. c. 530 m	GC	425	V.1881	40.08341, 67.788621	🌐
		<i>Potentilla supina</i> L.	<i>Potentilla supina</i> L.	UZ	Kitab (Boukharie), alt. c. 630 m	GC	424	08.V.1881	39.108797, 67.017895	🌐
		<i>Sanguisorba minor</i> Scop.	<i>Poterium sanguisorba</i> L.	UZ	Djizak, alt. c. 330 m	GC	436	1881	40.08342, 67.788622	🌐
	<i>Sanguisorba minor</i> Scop.	<i>Poterium sanguisorba</i> L.	TAJ	Vorou (Kohistan)	GC	437	11.VII.1881	39.243435, 67.984336	🌐	
	<i>Prunus</i> L.	<i>Prunus amygdalus</i> Batsch	<i>Prunus amygdalus</i> Batsch	?	Bords du Pskème et sur les rochers, à Vorou (Kohistan)	GC	402	08.VII.1881	–	
		<i>Prunus brachypetala</i> (Boiss.) Walp.	<i>Prunus brachypetala</i> (Boiss.) Walp.	UZ	Karakyz	GC	393	21.VIII.1881	41.992085, 70.430079	🌐
		<i>Prunus cerasifera</i> Ehrh.	<i>Prunus divaricata</i> Ledeb.	UZ	Bords de la rivière Pskème, dans les monts Tchirtchik, alt. c. 1800 m	GC	397	18.VIII.1881	41.88440, 70.336043	🌐
		<i>Prunus mahaleb</i> L.	<i>Prunus mahaleb</i> L.	UZ	Bords de la rivière Pskème, affluent du Tchirtchik et du Tachkent, alt. c. 1260 m	GC	395	24.VIII.1881	41.88437, 70.336040	🌐
		<i>Prunus spinosissima</i> (Bunge) Franch.	<i>Prunus spinosissima</i> (Bunge) Franch.	UZ	Tengi Gharam, montagne de Baissoun (Boukharie), alt. c. 2200 m	GC	398	16.VI.1881	38.529950, 66.374086	🌐
		<i>Prunus ulmifolia</i> Franch.	<i>Prunus ulmifolia</i> Franch.	KYR	Ablatoume, chaîne du Tchoikal-Taou	GC	397 bis	03.XI.1881	42.019116, 71.590075	🌐
		<i>Prunus verrucosa</i> Franch.	<i>Prunus verrucosa</i> Franch.	TAJ	Entre Ansab et Varsaout	GC	392	25.VI.1881	37.694811, 67.005631	🌐

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Rosaceae Juss. (continuation)	<i>Rosa</i> L.	<i>Rosa foetida</i> Herm.	<i>Rosa lutea</i> Mill.	TAJ	Varsaout	GC	426	25.VI.1881	38.772824, 68.834732	🌐
		<i>Rosa foetida</i> Herm.	<i>Rosa lutea</i> Mill.	TAJ	Marguib	GC	427	25.VI.1882	39.171802, 68.900175	🌐
		<i>Rosa platyacantha</i> Schrenk	<i>Rosa platyacantha</i> Schrenk	TAJ	Daschtikazé	GC	429	15.VI.1881	37.93970, 68.63765	🌐
		<i>Rosa platyacantha</i> Schrenk	<i>Rosa platyacantha</i> Schrenk var. <i>carnea</i>	TAJ	Daschtikazé	GC	430	16.V.1881	39.47888, 68.02628	🌐
		<i>Rosa platyacantha</i> Schrenk	<i>Rosa platyacantha</i> Schrenk	TAJ	Gorge de Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	428	16.VI.1881	39.450316, 68.238452	🌐
		<i>Rosa platyacantha</i> Schrenk	<i>Rosa platyacantha</i> Schrenk	UZ	Tourpag Bell, vallée de l'Ona Oulgane, dans les monts Tchirtchikalt, alt. c. 2300 m	GC	432	23.VIII.1881	41.683553, 70.023854	🌐
		<i>Rosa platyacantha</i> Schrenk	<i>Rosa platyacantha</i> Schrenk	UZ	Passe d'Akrabat	GC	431	24.IV.1881	38.874799, 66.120038	🌐
		<i>Rosa pulverulenta</i> M.Bieb.	<i>Rosa glutinosa</i> Sm.	TAJ	Gorge de Tchoukalik	GC	435	VI.1881	39.44618, 68.23925	🌐
		<i>Rosa pulverulenta</i> M.Bieb.	<i>Rosa glutinosa</i> Sm.	TAJ	Gorge d'Outikasch, en face de Varsiminor, haute vallée du Zérafshane (Kohistan), alt. c. 1300 m	GC	434	15.VI.1881	39.34317, 68.54967	🌐
<i>Rubus</i> L.	<i>Rubus caesius</i> L.	<i>Rubus caesius</i> L.	UZ	Karakyz	GC	407	21.VIII.1881	41.992087, 70.430081	🌐	
<i>Sanguisorba</i> L.	<i>Sanguisorba alpina</i> Bunge	<i>Sanguisorba alpina</i> Bunge	UZ	Kizil-Kouisch, vallée de l'Ona Oulgane, dans les monts Tchirtchik, alt. c. 1800 m	GC	438	21.VIII.1881	41.987474, 70.477264	🌐	
<i>Sibbaldianthe</i> Juz.	<i>Sibbaldianthe bifurca</i> (L.) Kurto & T.Erikss.	<i>Potentilla bifurca</i> L.	TAJ	Anzab, vallée du Jagnaous	GC	411	04.VII.1881	39.07995, 68.34972	🌐	
			TAJ	Jori	GC	410	14.VI.1881	39.53542, 67.868730	🌐	
			TAJ	Gorge de Tchoukalik, en face d'Ourmitane	GC	409	16.VI.1881	39.450325, 68.238461	🌐	
			TAJ	Gorge de Tchoukalik, en face d'Ourmitane, alt. c. 2200 m	GC	409	16.VI.1881	39.450325, 68.238461	🌐	
<i>Sorbus</i> L.	<i>Sorbus tianschanica</i> Rupr.	<i>Pyrus tianschanica</i> (Rupr.) Franch.	KYR	Ablatoume, alt. 2300 m	GC	439	01.VII.1881	41.986506, 70.472337	🌐	
			TAJ	Voroukischi	GC	453	09.VII.1881	39.234036, 67.991317	🌐	
<i>Spiraea</i> L.	<i>Spiraea hypericifolia</i> L.	<i>Spiraea hypericifolia</i> L.	TAJ	Outikasch, alt. 2300 m	GC	406	17.VI.1881	39.378706, 68.517218	🌐	
			TAJ	Entre Anzab et Varsaout	GC	405	25.V.1881	39.154079, 68.826619	🌐	
	<i>Spiraea lasiocarpa</i> Kar. & Kir.	<i>Spiraea lasiocarpa</i> Kar. & Kir.	KYR	Ablatoume	GC	404	01.XI.1881	41.986507, 70.472338	🌐	
	<i>Spiraea pilosa</i> Franch.	<i>Spiraea pilosa</i> Franch.	UZ	Sjémessan	GC	403	26.VIII.1881	41.679611, 70.01569	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Rubiaceae Juss.	<i>Asperula</i> L.	<i>Asperula arvensis</i> L.	<i>Asperula arvensis</i> L.	TAJ	Ourmitane	GC	559	VI.1881	39.44601, 68.23908	🌐	
		<i>Asperula oppositifolia</i> Regel & Schmalh.	<i>Asperula oppositifolia</i> Regel & Schmalh.	TAJ	Ansab, vallée du Jagnaous, alt. c. 2215 m	GC	556	04.VII.1881	39.16151, 68.80307	🌐	
	<i>Callipeltis</i> Steven	<i>Callipeltis cucullaris</i> (L.) DC.	<i>Callipeltis cucullaris</i> (L.) DC.	UZ	Djizak	GC	560	V.1881	40.055161, 67.82423	🌐	
		<i>Callipeltis cucullaris</i> (L.) DC.	<i>Callipeltis cucullaris</i> (L.) DC.	UZ	Schirabad (Boukharie)	GC	561	07.IV.1881	37.699969, 66.998062	🌐	
		<i>Callipeltis cucullaris</i> (L.) DC.	<i>Callipeltis cucullaris</i> (L.) DC.	UZ	Tengi Charam (Boukharie)	GC	562	23.IV.1881	38.529951, 66.374087	🌐	
	<i>Galium</i> L.	<i>Galium aparine</i> L.	<i>Asperula aparine</i> (L.) Besser	UZ	Kizil Kouisch, vallée de l'Ona Oulgane, dans les monts Tchirtchik	GC	557	22.VIII.1881	41.894634, 70.352119	🌐	
		<i>Galium boreale</i> L.	<i>Galium boreale</i> L.	TAJ	Marguib	GC	549	25.VI.1881	39.171799, 68.900172	🌐	
		<i>Galium humifusum</i> M.Bieb.	<i>Asperula humifusa</i> (M.Bieb.) Besser var. <i>turkestanica</i>	UZ	Djizak	GC	558	V.1881	40.055155, 67.82417	🌐	
		<i>Galium setaceum</i> Lam.	<i>Galium decaisnei</i> Boiss.	TAJ	Iori	GC	552	14.VI.1881	39.511956, 67.888751	🌐	
		<i>Galium spurium</i> L.	<i>Galium spurium</i> L.	TAJ	Tchoukalik	GC	553	16.VI.1881	38.866841, 66.124841	🌐	
		<i>Galium spurium</i> L.	<i>Galium spurium</i> L.	UZ	Tengi-Charam (Boukharie), dans les champs	GC	554	23.IV.1881	38.547322, 66.511511	🌐	
		<i>Galium verrucosum</i> Huds.	<i>Galium tricorne</i> Stokes	UZ	Schirabad (Boukharie)	GC	555	04.1881	37.699975, 66.998068	🌐	
		<i>Galium verum</i> L.	<i>Galium verum</i> L.	TAJ	Outikasch, haute vallée du Zerafschan	GC	550	17.VI.1881	39.405260, 68.566696	🌐	
		<i>Galium verum</i> L.	<i>Galium verum</i> L.	UZ	Karakyz	GC	551	21.VIII.1881	41.992081, 70.430075	🌐	
		<i>Galium boreale</i> L.	<i>Galium boreale</i> L.	TAJ	Deibalane	GC	548	01.VII.1881	39.188230, 69.15572	🌐	
	Rutaceae Juss.	<i>Haplophyllum</i> A.Juss.	<i>Haplophyllum acutifolium</i> (DC.) G.Don	<i>Haplophyllum acutifolium</i> (DC.) G.Don	UZ	Djizak alt. c. 500 m	GC	295	V.1881	40.06699, 67.803204	🌐
			<i>Haplophyllum acutifolium</i> (DC.) G.Don	<i>Haplophyllum acutifolium</i> (DC.) G.Don	UZ	Char-i-Cabz (Boukharie)	GC	296	07.V.1881	38.963828, 66.90882	🌐
			<i>Haplophyllum pedicellatum</i> Bunge ex Boiss.	<i>Haplophyllum pilosum</i> Franch.	UZ	Karschi, dans les moissons	GC	298	01.V.1881	38.923631, 65.845931	🌐
			<i>Haplophyllum pedicellatum</i> Bunge ex Boiss.	<i>Haplophyllum pilosum</i> Franch.	UZ	Djizak alt. 500 m	GC	297	V.1881	40.06701, 67.803206	🌐
<i>Haplophyllum pedicellatum</i> Bunge ex Boiss.			<i>Haplophyllum pilosum</i> Franch.	UZ	Char-i-Cabz (Boukharie) alt. c. 600 m	GC	299	07.V.1881	38.963829, 66.90883	🌐	
<i>Haplophyllum versicolor</i> Fisch. & C.A.Mey.			<i>Haplophyllum lasianthum</i> Bunge	UZ	Ibrahimata, à l'extrémité du Samarkand-Taou, alt. c. 800 m	GC	300	1881	39.466217, 66.455685	🌐	
<i>Haplophyllum versicolor</i> Fisch. & C.A.Mey.			<i>Haplophyllum lasianthum</i> Bunge	UZ	Karschi	GC	302	04.VI.1881	38.923630, 65.845930	🌐	
<i>Haplophyllum versicolor</i> Fisch. & C.A.Mey.			<i>Haplophyllum lasianthum</i> Bunge	UZ	Djizak alt. 500 m	GC	301	V.1881	40.06700, 67.803205	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Salicaceae Mirb.	<i>Populus</i> L.	<i>Populus alba</i> L.	<i>Populus alba</i> L.	TAJ	Vallée des Jagnaousa Rabat	GC	1211	06.VI.1881	39.22212, 68.955422	🌐	
		<i>Populus balsamifera</i> L.	<i>Populus balsamifera</i> L.	TAJ	Bords des Jagnaous	GC	1206	01.VII.1881	39.218607, 69.01067	🌐	
		<i>Populus balsamifera</i> L.	<i>Populus balsamifera</i> L.	TAJ	Passe de Mourra	GC	1209	07.VI.1881	39.22193, 68.955403	🌐	
		<i>Populus balsamifera</i> L.	<i>Populus balsamifera</i> L.	TAJ	Bordsde l'Iskander-Koul	GC	1207	07.VII.1881	40.113209, 67.806085	🌐	
		<i>Populus balsamifera</i> L.	<i>Populus balsamifera</i> L.	TAJ	Bord de la rivière Vorou	GC	1208	08.VII.1881	40.219343, 67.926589	🌐	
		<i>Populus euphratica</i> Olivier	<i>Populus euphratica</i> Olivier	TAJ	Valléedu Zerafschane, à Daschlikazi, alt. c. 2480 m	GC	1210	13.VI.1881	39.44601, 68.23908	🌐	
		<i>Populus nigra</i> L.	<i>Populus nigra</i> L.	TAJ	Bords des Jagnaous, à Tokfan	GC	1205	21.VI.1881	38.94516, 68.28463	🌐	
		<i>Salix</i> L.	<i>Salix acmophylla</i> Boiss.	<i>Salix daviesii</i> Boiss.	UZ	Jardins et environsde Kartschi	GC	1199	19.III.1881	38.92714, 65.84318	🌐
		<i>Salix alba</i> L.	<i>Salix alba</i> L.	TAJ	Bordsdes Jagnaous	GC	1198	03.VII.1881	39.218608, 69.01068	🌐	
		<i>Salix capusii</i> Franch.	<i>Salix capusii</i> Franch.	TAJ	Iskander-koul	GC	1201	07.VII.1881	39.106520, 68.397448	🌐	
		<i>Salix capusii</i> Franch.	<i>Salix capusii</i> Franch.	TAJ	Bords du Zerafschane près de Dardar	GC	1200	17.VI.1881	39.43639, 68.43420	🌐	
		<i>Salix gmelinii</i> Pall.	<i>Salix stipularis</i> Sm.	TAJ	Bordsdes Jagnaous, à Novobot	GC	1203	01.VII.1881	38.78472, 68.818409	🌐	
		<i>Salix wilhelmsiana</i> M.Bieb.	<i>Salix angustifolia</i> Willd.	KYR	Ablatoune, dans la chaînedu Tchotkal (Ferghanah), alt. 2200 m	GC	1202	04.XI.1881	42.019118, 71.590076	🌐	
	Sapindaceae Juss.	<i>Acer</i> L.	<i>Acer cappadocicum</i> subsp. <i>lobelii</i> (Ten.) A.E.Murray	<i>Acer lobelii</i> Ten.	UZ	Ferghanah	GC	281	03.XI.1881	42.019118, 71.590076	🌐
			<i>Acer cappadocicum</i> subsp. <i>lobelii</i> (Ten.) A.E.Murray	<i>Acer lobelii</i> Ten.	TAJ	Vorou kisch	GC	279	09.VII.1881	39.234031, 67.991312	🌐
			<i>Acer cappadocicum</i> subsp. <i>lobelii</i> (Ten.) A.E.Murray	<i>Acer lobelii</i> Ten.	TAJ	Daschtikazé	GC	280	13.VI.1881	39.47888, 68.02628	🌐
			<i>Acer monspessulanum</i> L.	<i>Acer monspessulanum</i> L. var. <i>turkestanica</i>	TAJ	Daschtikazé	GC	284	13.VI.1881	39.47888, 68.02628	🌐
			<i>Acer pentapomicum</i> J.L.Stewart	<i>Acer pubescens</i> Franch.	UZ	Tengi-Charam, montagne de Baissoun (Boukharie), alt. c. 900 m	GC	285	23.IV.1881	38.570332, 66.549653	🌐
			<i>Acer pentapomicum</i> J.L.Stewart	<i>Acer pubescens</i> Franch.	TAJ	De Sairab à Artchamaidané	GC	287	24.IV.1881	39.23131, 68.022149	🌐
<i>Acer pentapomicum</i> J.L.Stewart			<i>Acer pubescens</i> Franch.	UZ	Passe d'Akrabat	GC	286	24.VIII.1881	38.874796, 66.120035	🌐	
<i>Acer tataricum</i> subsp. <i>semenovii</i> (Regel & Herder) A.E.Murray			<i>Acer semenovii</i> Regel & Herder	UZ	De Khoumsane à Nanai	GC	282	18.VIII.1881	41.690506, 70.02613	🌐	
<i>Acer tataricum</i> subsp. <i>semenovii</i> (Regel & Herder) A.E.Murray			<i>Acer semenovii</i> Regel & Herder	UZ	Bords de la rivière Pskème, alt. c. 1220 m	GC	283	19.VIII.1881	41.88439, 70.336042	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link	
							Num.	Date (D.M.Y)	Coordinates (N, E)		
Saxifragaceae Juss.	<i>Saxifraga</i> Tourn. ex L.	<i>Saxifraga sibirica</i> L.	<i>Saxifraga sibirica</i> L.	UZ	Tourpag-Bell	GC	476	23.VIII.1881	41.664579, 70.015006	🌐	
Scrophulariaceae Juss.	<i>Scrophularia</i> Tourn. ex L.	<i>Scrophularia decomposita</i> Royle ex Benth.	<i>Scrophularia griffithii</i> Benth.	TAJ	Ouromitane, gorge de Tchoukalik	GC	988	VI.1881	39.44615, 68.23922	🌐	
		<i>Scrophularia variegata</i> M.Bieb.	<i>Scrophularia variegata</i> M.Bieb.	UZ	Entre Kudkuduk et Ispantuda, dans les champs calcaires Djizak	GC	989	22.III.1881	42.52743, 63.301523	🌐	
		<i>Scrophularia xanthoglossa</i> Boiss.	<i>Scrophularia xanthoglossa</i> Boiss.	UZ	Djizak	GC	986	V.1881	40.130888, 67.875561	🌐	
		<i>Scrophularia xanthoglossa</i> Boiss.	<i>Scrophularia xanthoglossa</i> Boiss.	UZ	Djizak	GC	987	V.1881	40.219341, 67.926587	🌐	
	<i>Verbascum</i> L.	<i>Verbascum blattaria</i> L.	<i>Verbascum blattaria</i> L.	UZ	Yang-Kourgane	GC	982	01.VI.1881	41.206633, 71.752832	🌐	
		<i>Verbascum blattaria</i> L.	<i>Verbascum blattaria</i> L.	UZ	Djizak	GC	981	V.1881	40.107435, 67.810518	🌐	
		<i>Verbascum erianthum</i> Benth.	<i>Verbascum capusii</i> Franch.	UZ	Djizak	GC	979	V.1881	40.107436, 67.810519	🌐	
		<i>Verbascum songaricum</i> Schrenk	<i>Verbascum khorassanicum</i> Boiss.	UZ	Sjemessass, dans les monts Tchirtchik, alt. c. 1500 m	GC	980	26.VIII.1881	41.454794, 69.670726	🌐	
		<i>Verbascum turkestanicum</i> Franch.	<i>Verbascum turkestanicum</i> Franch.	TAJ	Entre Novobot et Sangi Mailek, alt. c. 2900 m	GC	978	29.VI.1881	39.023764, 70.123830	🌐	
	Simarouba-ceae DC.	<i>Ailanthus</i> Desf.	<i>Ailanthus altissima</i> (Mill.) Swingle	<i>Ailanthus glandulosa</i> Desf.	UZ	Samarkand. Cultivé	GC	s.n.	1881	39.161462, 66.915913	🌐
Solanaceae Juss.	<i>Hyoscyamus</i> Tourn. ex L.	<i>Hyoscyamus niger</i> L.	<i>Hyoscyamus niger</i> L.	TAJ	Ansab, vallée des Jagnaous	GC	975	04.VII.1881	39.16157, 68.80313	🌐	
		<i>Hyoscyamus niger</i> L.	<i>Hyoscyamus niger</i> L.	UZ	Djizak	GC	974	V.1881.	40.06706, 67.803211	🌐	
		<i>Hyoscyamus pusillus</i> L.	<i>Hyoscyamus pusillus</i> L.	TAJ	Tchoukalik, alt. c. 2200 m	GC	977	16.VI.1881	37.41012, 66.540997	🌐	
		<i>Hyoscyamus pusillus</i> L.	<i>Hyoscyamus pusillus</i> L.	TAJ	Intarr (Kohistan)	GC	976	20.VI.1881	39.19409, 69.146463	🌐	
	<i>Lycium</i> L.	<i>Lycium ruthenicum</i> Murray	<i>Lycium turcomanicum</i> Fisch. & C.A.Mey. ex Ledeb.	<i>Lycium turcomanicum</i> Fisch. & C.A.Mey. ex Ledeb.	UZ	Schirabad (Boukharie), dans toute la Steppe aux bords de l'Amou, depuis Kilif	GC	972	04.IV.1881	37.694820, 67.005640	🌐
			<i>Lycium ruthenicum</i> Murray	<i>Lycium ruthenicum</i> Murray	UZ	Schirabad (Boukharie)	GC	970	04.1881	37.699978, 66.998071	🌐
		<i>Lycium ruthenicum</i> Murray	<i>Lycium turcomanicum</i> Fisch. & C.A.Mey. ex Ledeb.	UZ	Tengi-Charam (Boukharie), alt. c. 900 m	GC	971	V.1881	38.559793, 66.459135	🌐	
	<i>Solanum</i> L.	<i>Solanum nigrum</i> L.	<i>Solanum nigrum</i> L.	UZ	Djizak	GC	973	V.1881	40.219341, 67.926587	🌐	
	Tamaricaceae Link	<i>Myricaria</i> Desv.	<i>Myricaria germanica</i> (L.) Desv.	<i>Myricaria germanica</i> (L.) Desv.	TAJ	Novobot, sur les bords du Jagnaous	GC	502	VII.1881	37.93980, 68.63775	🌐
			<i>Myricaria germanica</i> (L.) Desv.	<i>Myricaria germanica</i> (L.) Desv.	KYR	Tchotkal	GC	501	31.VIII.1881	41.833211, 71.156037	🌐
<i>Tamarix</i> L.		<i>Tamarix hispida</i> Willd.	<i>Tamarix hispida</i> Willd.	UZ	Namangane	GC	498	10.XI.1881	41.01958, 71.458780	🌐	
		<i>Tamarix laxa</i> Willd.	<i>Tamarix laxa</i> Willd.	UZ	Entre Kudkuduk et Ispantuda (Boukharie), alt. c. 330 m	GC	500	22.III.1881	42.52739, 63.301519	🌐	

APPENDIX 1. — Continuation.

Family	Genus	Accepted names	Names from Franchet 1883	Country	Verbatim locality	Collector	Collection			Link
							Num.	Date (D.M.Y)	Coordinates (N, E)	
Tamaricaceae Link (continuation)	<i>Tamarix</i> L. (cont.)	<i>Tamarix ramosissima</i> Ledeb.	<i>Tamarix pallasii</i> Desv.	TAJ	Iskander Koul	GC	497	06.VI.1881	39.106517, 68.397445	🌐
		<i>Tamarix tetragyna</i> Ehrenb.	<i>Tamarix tetragyna</i> Ehrenb.	TUR	Tschuska	GC	499	30.IV.1881	37.38217, 66.387277	🌐
Thymelaeaceae Juss.	<i>Diarthron</i> Turcz.	<i>Diarthron vesiculosum</i> (Fisch. & C.A.Mey. ex Kar. & Kir.) C.A.Mey.	<i>Diarthron vesiculosum</i> (Fisch. & C.A.Mey. ex Kar. & Kir.) C.A.Mey.	UZ	Djizak	GC	1168	V.1881	40.06691, 67.803196	🌐
		<i>Diarthron vesiculosum</i> (Fisch. & C.A.Mey. ex Kar. & Kir.) C.A.Mey.	<i>Diarthron vesiculosum</i> (Fisch. & C.A.Mey. ex Kar. & Kir.) C.A.Mey.	UZ	Utsch-tepe, Steppe de la Faim, entre Djizaket Tachkent, alt. c. 500 m	GC	1167	30.V.1881	41.297549, 69.176925	🌐
Typhaceae Juss.	<i>Sparganium</i> L.	<i>Sparganium erectum</i> L.	<i>Sparganium ramosum</i> Huds.	UZ	Kitaab, dans les eaux stagnantes	GC	1302	08.V.1881	39.108795, 67.017893	🌐
Ulmaceae Mirb.	<i>Ulmus</i> L.	<i>Ulmus glabra</i> Huds.	<i>Ulmus campestris</i> L.	UZ	Ibrahimata	GC	1187	14.III.1881	39.466217, 66.455685	🌐
Urticaceae Juss.	<i>Parietaria</i> L.	<i>Parietaria judaica</i> L.	<i>Parietaria judaica</i> L.	TAJ	Gorgede Tchoukalik, alt. 2200 m	GC	1186	16.VI.1881	39.39440, 68.147342	🌐
	<i>Urtica</i> L.	<i>Urtica dioica</i> L.	<i>Urtica dioica</i> L.	TAJ	Vallée des Jagnaous	GC	1185	03.VII.1881	39.22205, 68.955415	🌐
Verbenaceae J.St.-Hil.	<i>Verbena</i> L.	<i>Verbena officinalis</i> L.	<i>Verbena officinalis</i> L.	UZ	Djizak	GC	1017	V.1881	40.107437, 67.810520	🌐
Vitaceae Juss.	<i>Ampelopsis</i> A.Rich. ex Michx.	<i>Ampelopsis vitifolia</i> (Boiss.) Planch.	<i>Vitis aegirophylla</i> (Bunge) Boiss.	TAJ	Gorge de Tchoukalik en face d'Ourmitane, alt. c. 2200 m	GC	288	16.VI.1881	39.450326, 68.238462	🌐
		<i>Ampelopsis vitifolia</i> (Boiss.) Planch.	<i>Vitis aegirophylla</i> (Bunge) Boiss.	TAJ	De Varsimior à Pitti, haute vallée de Zerafschan et Pandarja, alt. c. 1700 m	GC	289	19.VI.1881	39.258835, 68.54836	🌐
	<i>Vitis</i> L.	<i>Vitis vinifera</i> L.	<i>Vitis vinifera</i> L.	UZ	Bords de la rivière Pskème, alt. 1250 m	GC	290	24.IV.1881	41.88441, 70.336044	🌐
Zygophyllaceae R.Br.	<i>Tribulus</i> L.	<i>Tribulus terrestris</i> L.	<i>Tribulus terrestris</i> L.	UZ	Djizak. alt. c. 500 m	GC	303	V.1881	40.107449, 67.810532	🌐
		<i>Tribulus terrestris</i> L.	<i>Tribulus terrestris</i> L.	TAJ	Jori	GC	302	VI.1881	39.53547, 67.868735	🌐
	<i>Zygophyllum</i> L.	<i>Zygophyllum eurypterum</i> Boiss. & Buhse	<i>Zygophyllum eurypterum</i> Boiss. & Buhse	UZ	Désert d'Angara	GC	305	14.IV.1881	37.53807, 67.070489	🌐
		<i>Zygophyllum fabago</i> L.	<i>Zygophyllum fabago</i> L.	UZ	Samarkand	GC	291	05.VI.1881	39.161461, 66.915912	🌐