

Supplementary materials | Дополнительные материалы

Appendix. Origin of the material used for LM and SEM micrographs

Atraphaxis kopetdaghensis Kovalevsk.

Turkmenistan, Transcaspian Region, Krasnovodsk uyezd, Karakalinsky bailiff, station Jelila, 15 V 1912, V. Lipsky, № 2689 (LE) (LM).

Atraphaxis pyrifolia Bunge

Kyrgyzstan, Osh Region, Turkestan Ridge, Beles-Mazar gorge, variegated clay, 20 V 1958, Ubukeev, Filatov (FRU) (LM).

Atraphaxis toktogulica (Lazkov) T. M. Schust. et Reveal (\equiv *Polygonum toktogulicum* Lazkov)

Kyrgyzstan, Toktogul Distr.: Karajigach, left board of say Tor-Kolot, 5 VII 1973, Ajdarova et al. (LE 01065643, holotype) (LM).

Bactria ovczinnikovii (Czukav.) Yurtseva et Mavrodiev (\equiv *Polygonum ovczinnikovii* Czukav.)

Tajikistan [Khatlon Region, Shuroabad Distr.], Schpilau, right bank of the Pyandj River, mountain slopes near village Bag, 1 VI 1960, G. Nepli (LE) (LM); *ibidem*, village Bag at the Pyandj River, red and gray sandstones on the left bank of the Aarzy-Su, 2 VI 1960, V. Botschantzev, T. Egorova, № 814 (LE) (SEM).

Caelestium lazkovii (Yurtseva et Mavrodiev) Yurtseva et Mavrodiev (\equiv *Bactria lazkovii* Yurtseva et Mavrodiev)

Kyrgyzstan, Naryn Region, Zhumgal Distr., Kavak-Too Ridge, 5 km N of village Sary-Bulun, at rocks, 7 VII 2006, G. A. Lazkov, № 24 (MW0595509, holotype) (LM, SEM).

Caelestium tianschanicum (Chang Y. Yang) Yurtseva et Mavrodiev (\equiv *Polygonum tianschanicum* Chang Y. Yang)

China [Xinjiang, Dzungaria], declive siccum in via ab Urumdzi [Ürümqi] ad Karashar, 2300 m, 30 cm, 22 VII 1958, Li, Chu, № 6223 (LE 01013265, paratype of *P. popovii* Borodina) (LM, SEM). China [Xinjiang, Kaschgaria], ad marginem australem Tien-Shan, inter Kuczta et Kurlja [Kucha and Korla], montes ad septentrionem a pago Ischma, in rupibus, 22 VIII 1929, M. Popov, № 609 (LE 01013263, LE 01013263, holotype and isotype of *P. popovii* Borodina) (LM).

Polygonum salicornioides Jaub. et Spach

[Iran] Pers. austr., In alpe Kuh-Delu, 10 VI 1842, Th. Kotschy, № 468, sub *Polygonum oligophyllum* Boiss. (LE 00011673).