

RUTACEAE OF CENTRAL ASIA

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Komarov Botanical Institute RAS
 Prof. Popova Str., 2, St. Petersburg, 197376, Russia
 e-mail: illarionova@binran.ru; ireneillar@yandex.ru

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This article is a result of the critical treatment of Rutaceae family for the edition “Plants of Central Asia”. The work is based on the study of herbarium collections kept in the Herbarium of the Komarov Botanical Institute (LE), as well as on the review of floristic and taxonomic literature for the Central Asian floristic region of Mongolia and China and adjacent regions. Keys are provided for the identification of genera and species. References to nomenclature, information on habitat and geographic distribution are given for each species. The taxonomy and nomenclature of a number of taxa are discussed. The lectotypes of *Zanthoxylum simulans* Hance, *Z. fraxinoides* Hemsl., *Haplophyllum perforatum* Kar. et Kir., *H. sieversii* Fisch. et C.A. Mey., *H. tragacanthoides* Diels, *Ruta perforata* M. Bieb. (= *Haplophyllum perforatum* (M. Bieb.) Vved.), *Dictamnus albus* L. subsp. *turkestanicus* N.A. Winter and *D. dasycarpus* Turcz. are designated.

Keywords: taxonomy, nomenclature, typification, lectotype, China, Mongolia, Rutaceae, Plants of Central Asia

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