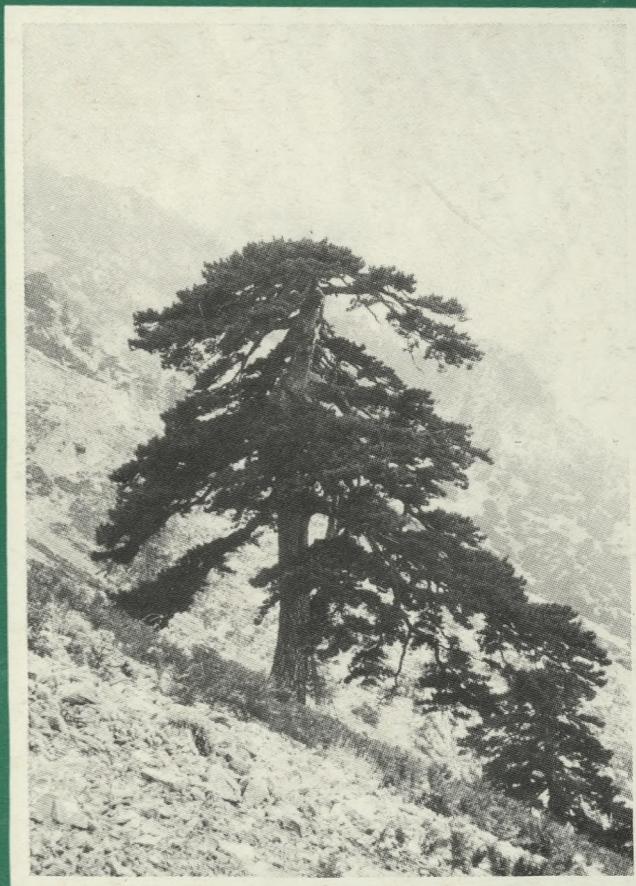


POLISH ACADEMY OF SCIENCES
INSTITUTE OF DENDROLOGY

KAZIMIERZ BROWICZ



**CHOROLOGY
OF
TREES AND SHRUBS
IN SOUTH-WEST ASIA
AND
ADJACENT REGIONS**

VOLUME TEN

(Redakcja A. i B. Borkowskich)

This is the tenth and last volume of the atlas "Chorology of trees and shrubs in South-West Asia and adjacent regions". It does not mean that the atlas covers all species of trees and shrubs occurring in general in the study area. For various reasons, it does not comprise the following groups of species: (1) species which have had a very long time for which it is impossible to recognize localities in wild and cultivated conditions (e.g. *Quercus ilex*, *Q. robur*, *Q. petraea*, *Q. pubescens*, *Q. agrifolia*), (2) numerous shrubs of the genus *Astragalus* having narrow local ranges which pose serious taxonomic difficulties and as a rule data on their localities are scarce, (3) species possibly comprising detailed distribution maps; this group is not by Prof. Dr. D. Podlech in the present volume, for instance some species of the genera *Populus*, *Salix*, *Fraxinus*, *Prunus* and *Rhamnus*. Of 149 species, 100 known to occur at one or two stations.

Distribution maps in the present volume differ from those in previous volumes in the only difference is the genus *Pinus*; a total of 18 in our area). In the present presentation of such is different from editorial principles, including an overview on species and species groups. Furthermore, the localities are included in the maps in 2 categories (seen by the author) by the Institute of Dendrology, Kórnik: *Pinus* with six species and *Hedysarum* and *Cleome* each with three species.

Literature listing has been supplemented with additional 36 items. The numbering of these references is in continuation of the listings presented in previous volumes. Additionally, an alphabetic list of species mapped in all volumes of the atlas, including by

The text has been translated by R. Olszyna from Institute of Botany and Botanical Laboratory of Sciences, Kraków.

Volume ten

Chorology of Trees and Shrubs in South-West Asia and Adjacent Regions

Kazimierz Browicz

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Supplements and corrections

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Oenothera biennis L. – in Greece is occurring only in the few eastern Islands: Crete, Rhodes, Kos and Rodos, also in Thasos and Euboea.

Oenothera macrocarpa Kotschy – the correct name is *Oenothera macrocarpa* Benth. (see *Oenothera macrocarpa* Benth. in *Flora of Central Europe* 1972, p. 102).

Bogucki
WYDAWNICTWO
NAUKOWE

Poznań 1994

Acacia ciliolata L. and *A. nuedo* L. were recently discovered in SE Bulgaria.

Acacia arborescens L. – do not occurs in Rhodes Island.

Douglasia linearifolia Hart – is occurring also in NW Saudi Arabia.



Polish Academy of Sciences
Institute of Dendrology, Kórnik

Cover: *Pinus nigra* Arn. (phot. A. Boratyński)

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