

ΔΑΣΙΚΗ ΒΟΤΑΝΙΚΗ

ΑΥΤΟΦΥΛΑΕΝΤΡΑ ΚΑΙ ΘΑΜΝΟΙ ΤΗΣ ΕΛΛΑΔΑΣ

ΓΕΩΡΓΙΟΣ ΚΟΡΑΚΗΣ



METADATA

Title: Forest Botany

Other Titles: Indigenous Trees and Shrubs of Greece

Language: Greek

ISBN: 978-960-603-282-0

Subject: MEDICINE AND HEALTH SCIENCES, LIFE SCIENCES, BIOLOGICAL SCIENCES

Keywords: Forest Botany / Plant Systematics / Forest Vegetation / Trees / Shrubs

Bibliographic Reference: Korakis, G. (2015). Forest Botany [Undergraduate textbook]. Kallipos, Open Academic Editions. <http://dx.doi.org/10.57713/kallipos-915>

Abstract

The book FOREST BOTANY is addressed to undergraduate students of the Departments of Forestry, Ecology and Environment of the Academic Institutions of Greece.

Forest Botany is an applied branch of botanical science which aims to study the woody plant species of terrestrial ecosystems. These plants, trees and shrubs, are presented in this book in a systematic way, following the recent systematic classification and updated nomenclature.

In the book's material is included:

1. An introductory chapter on

the description and classification of forest vegetation in Greece.

2. The main part which is the second chapter dealing with the most important trees and shrubs genera and species that are indigenous in Greece. It includes a total of 63 genera.

3. An appendix with the basic terminology illustrated.

The species covered by the book are morphologically described and data are provided concerning their geographical distribution, biological and habitat requirements, as well as their conservation status.