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 Archivos de Flora Iberica

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## ESCOBAR SHELTON

Endemism in Vascular Plants Editorial CSIC - CSIC Press

This book describes current understandings and recent progress into a varied group of natural products. In the first chapter the role that total synthesis may play in revising the structures proposed for decanolides, which are ten-membered lactones found primarily in fungi, frogs, and termites is presented. The following chapter presents the development of the intriguing plant-derived sesquiterpene lactone, thapsigargin, a potent inhibitor of the enzyme, SERCA (sarco-endoplasmic Ca<sup>2+</sup> ATPase), which has potential as a lead compound to treat cancer. The third chapter covers the potential of various plant phenolic compounds for treating the tropical and sub-tropical infectious disease, leishmaniasis. In addition the volume presents recent advances related to the plant alkaloid, cryptolepine, which is of particular interest as a lead for the treatment of malaria, trypanosomiasis, and cancer.

**The missing woodland resources** Springer

Best known as an animal feed, Alfalfa *Medicago sativa* is one of the most important and widely produced livestock crops grown throughout the temperate world. "Alfalfa and Relatives: Evolution and Classification of *Medicago*" provides an in-depth introduction to the *Medicago* genus, exploring its evolution, breeding and adaptation. Not only are Alfalfa's agricultural and environmental benefits unsurpassed but, due to technological advances, this staple crop is now being developed as a source of human food extracts, pharmaceuticals, enzymes, industrial chemicals, and biofuels. Through this detailed text the authors define the ecological applications of the plant whilst carefully illustrating its economic value and its growing importance as a genetic resource

**Antioxidants in Vegetables and Nuts - Properties and Health Benefits** Barkhuis Publishing

Primera monografía para España de dos complejos géneros de compuestas, Hieracium y Pilosella. Presenta claves dicotómicas ilustradas con fotos de pliegos en fresco, así como descripciones detalladas, ecología, corología y observaciones de tipo taxonómico y nomenclatural. Todos los géneros con reproducción anómala resultan muy complicados de reducir a especies típicas y cualquier otro tipo de taxon infragenérico o infraespecífico. Seguramente en Hieracium y Pilosella esta dificultad llega a su grado máximo, dada su enorme variabilidad, los tan matizados ambientes que colonizan y la facilidad para generar estirpes intermedias entre las secciones más alejadas entre sí. La clasificación metodológica que hemos adoptado es la de Nägeli & Peter ampliada por Zahn, sin dar el tratamiento de híbrido a ninguno de los taxones reconocidos. Su falta de uso no es una negación del carácter híbrido, sino la incertidumbre a la hora de distinguir dos situaciones morfológicamente tan similares como los híbridos y las especies hibridógenas mantenidas de modo apomictico. Además, siempre vamos a indicar parentales para todo lo que sean posibles híbridos o especies consolidadas de origen híbrido. Esta nueva obra presenta varias diferencias sustanciales con Flora iberica, donde los autores han redactado la síntesis de estos dos géneros. Nuestra monografía es más detallada y lleva unas claves mucho más amplias, que permiten acceder a todas las especies consideradas (340 Hieracium y 72 Pilosella), mientras que Flora iberica es una obra generalista donde sólo se ofrecen claves para cerca de una quinta parte de ellas, las más esenciales.

*Flora iberica* Jolube Consultor Botánico y Editor

El Catálogo de la flora vascular de Cantabria es la primera recopilación moderna de todas las plantas vasculares de la Comunidad Autónoma de Cantabria. La obra arranca con una introducción en la que se da una amplia reseña histórico-botánica y se explica detalladamente la organización del catálogo. La segunda parte se dedica a la descripción geográfica y climática, haciendo hincapié en la descripción fitogeográfica de Cantabria. La parte principal del libro corresponde al catálogo

florístico, que consta de 2321 táxones (incluye subespecies e híbridos; 2650 si añadimos los alóctonos subespontáneos). Para cada taxon se da, tras el nombre admitido en negrita, un listado de sus sinónimos principales. Se aportan datos de ecología, y para muchos táxones su filiación fitosociológica. Se explica su corología general y su distribución aproximada en Cantabria mediante una sectorización, aportando su rango altitudinal y el grado de abundancia. Se dan un listado de citas previas (incluyendo su presencia en herbarios). En muchas ocasiones se aporta un listado de localidades inéditas, y se especifican las novedades florísticas para Cantabria. En este trabajo también se han recogido con detalle los táxones alóctonos a los que se les asigna una tipología (naturalizado, invasor, subespontáneo/adventicio y posiblemente autóctono). Tras el catálogo general se aporta como novedad en este tipo de trabajos, un listado de plantas cultivadas. Le sigue la habitual síntesis florística tras la que se dedica un espacio al listado de nombres comunes regionales. El último capítulo abarca la flora protegida en los diversos niveles administrativos y flora la amenazada. La obra finaliza con los correspondientes apartados dedicados a la amplia bibliografía consultada y un completo índice de familias, especies, y nombres comunes.

**Bases corológicas de flora micológica ibérica** Springer Nature

This book is the result of collaboration between botanists and food chemists, with the purpose of improving the knowledge of the main wild species of traditional use as foods in the Mediterranean area, focus on ethnobotanical aspects, natural production, uses and nutritional aspects. One of the novelties of the book would be the publication of complete food composition tables of more than 40 species, which are not usually included in nutrient databases of foods. Many of the data included comes from the chemical analysis of representative samples of these species and other are compiled from the scientific literature. Since this topic had not been fully studied, this book provides an interesting tool to be used with the purpose of the revalorization of wild food species, preservation of their traditional uses, and also as alternatives to improve the diversity of modern Mediterranean diets.

**Flora Iberica** Bentham Science Publishers

Environment and Society in the Long Late Antiquity brings together scientific, archaeological and historical evidence on the interplay of social change and environmental phenomena at the end of Antiquity and the dawn of the Middle Ages, covering the period ca. 300-800 AD. It gives a new impetus to the study of the environmental history of this crucial period of transition between two major epochs in premodern history. The volume contains both systematic overviews of the previous scholarship and available data, as well as a number of interdisciplinary case studies. It covers a wide range of topics, including the histories of landscape, climate, disease and earthquakes, all intertwined with social, cultural, economic and political developments. Contributors are Daniel Abel-Schaad, Francesca Alba-Sánchez, Flavio Anselmetti, José Antonio López-Sáez, Daniel Ariztegui, Brunhilda Brushulli, Yolanda Carrión Marco, Alexandra Chavarría, Petra Dark, Carmen Fernández Ochoa, Martin Finné, Asuunta Florenzano, Ralph Fyfe, Didier Galop, Benjamin Graham, John Haldon, Kyle Harper, Richard Hodges, Adam Izdebski, Katarina Kouli, Inga Labuhn, Tamara Lewit, Anna Maria Mercuri, Alessia Masi, Lucas McMahon, Lee Mordechai, Mario Morellón, Timothy Newfield, Almudena Orejas Saco del Valle, Leonor Peña-Chocarro, Sebastián Pérez-Díaz, Eleonora Regattieri, Stephen Rippon, Neil Roberts, Laura Sadori, Abigail Sargent, Gaia Sinopoli, Paolo Squatriti, Giovanni Stranieri, Raymond van Dam, Bernd Wagner, Mark Whittow, Penelope Wilson, Jessie Woodbridge. See inside the book.

*Environment and Society in the Long Late Antiquity* Editorial CSIC - CSIC Press

En esta obra se facilita la identificación de las plantas autóctonas o naturalizadas en la Península Ibérica e Islas Baleares. Una gran parte de la información se refiere a los caracteres que diferencian unas plantas de otras, se pretenden que la estructura de las descripciones ayude a una contraposición rápida, fácil. Se describen en este volumen la Div. Spermatophyta: Angiospermae: Cl.

Magnoliopsida: Subcl. Dicotyledones: - Ord. Rubiales (CLIV. Rubiaceae) - Ord. Dipsacales (CLV. Caprifoliaceae, CLVI. Adoxaceae, CLVII. Valerianaceae, CLVIII. Dipsacaceae)

**Archivos de Flora Iberica** Editorial CSIC - CSIC Press

El presente volumen recopila la información corológica relativa a 55 taxones (54 especies y una variedad) pertenecientes al género *Agaricus* L. (Fungi, Basidiomycota, Agaricales, Agaricaceae y Agaricaceae). Para ello se revisó información bibliográfica hasta comienzos de 2002, así como el material inédito de las campañas de Flora Micológica Ibérica entre los años 2000 y 2002, procedentes de diferentes herbarios ibéricos, institucionales y particulares, entre estos últimos gran número de muestras estudiadas de la Asociación Vallisoletana de Micología (AVM) y del herbario privado del autor. La obra se acompaña con un índice de nombres citados en el texto.

**Bulletin de la Section scientifique de l'Académie roumaine** Editorial CSIC - CSIC Press

Woodlands are a key source of raw materials for many purposes since early Prehistory. Wood, bark, resin, leaves, fibres, fungi, moss, or tubers have been gathered to fulfill almost every human need. That led societies to develop specific technologies to acquire, manage, transform, elaborate, use, and consume these resources. The materials provided by woodlands covered a wide range of necessities such as food, shelter, clothing, or tool production, but they also provided resources employed for waterproofing, dyeing, medicine, and adhesives, among many others. All these technological processes and uses are commonly difficult to identify through the archaeological record. Some materials are exclusively preserved by charring or in anaerobic conditions at very exceptional sites or leave only a very slight trace behind them (e.g., containers). Consequently, they have received far less attention in archaeobotanical studies compared to other kind of plant materials consumed as food or firewood. This book provides an overview of technological uses of plants from the Palaeolithic to the Post-Medieval period. This collection of papers presents different archaeobotanical and archaeological studies dealing with the use of a wide range of woodland resources, most of them among the less visible for archaeology, such as bast, fibres and fungi. These papers present different approaches for their study combining archaeology, archaeobotany and ethnoarchaeology.

**Catálogo de la flora vascular de Cantabria** CRC Press

*Teucrium* species are an interesting object of research in the various aspects of science with multiple applications. With more than 300 species, *Teucrium* is one of the largest and well distributed genera of the Lamiaceae family. Known medicinal *Teucrium* species have a long traditional use as well as different potential applications in pharmacy, food and beverage industry. *Teucrium* species are very rich in a variety of secondary metabolites with significant biological activities. Based on that, the book contains 15 chapters which discuss recent advances in exploring the unique features of *Teucrium* species including morphology, systematics, taxonomy, biogeography, ethnobotany, phytochemistry, biological activity such as genotoxic, antioxidant, antibacterial, antifungal, antiviral, anticancer, anticholinesterase, antidiabetic and anti-inflammatory activity of secondary metabolites as well as applications including current challenges and further perspectives. Some medicinal *Teucrium* species in excessive use can cause certain consequences. This phenomenon and precaution is also described. Whilst this book is primarily aimed at scientists, researchers, beginners in the investigations of *Teucrium* species, graduate and post-graduate students in biology, botany, biotechnology, agriculture, and pharmacy, as well as science enthusiasts and practitioners involved in medicinal plants applications. Book provides complete *Teucrium* species list, color photographs of selected *Teucrium* species on natural habitats, as well as up-to-date bibliography related to *Teucrium* genus.

**Flora ibérica** Universidad Almería

This book covers the nutritional and nutraceutical profiles of a wide range of popularly consumed vegetables and nuts. The first half of the book focuses on popular vegetables, and describes how higher vegetable consumption reduces the risk of diseases ranging from diabetes to osteoporosis, diseases of the gastrointestinal tract, cardiovascular diseases, autoimmune diseases and cancer. The book also includes an interesting section on the antioxidant potential of mushrooms. In turn, the second half discusses the nutritional value of various nuts. Nuts are nutrient-dense foods with complex matrices rich in unsaturated fats, high-quality protein, fiber, minerals, tocopherols, phytosterols and phenolics. The respective chapters illustrate how the consumption of nuts could ward off chronic diseases like hypertension, cancer, inflammation, oxidative stress, high blood pressure, coronary heart disease etc. In order to effectively promote vegetable and nut consumption, it is necessary to know and understand the nutritional and nutraceutical profiles of vegetables & nuts. Given its scope, the book will be of interest to students, researchers, food scientists, olericulturists, dietitians and agricultural scientists alike. Those working in the vegetable and nut processing industries, horticultural departments and other agricultural departments will also find the comprehensive information relevant to their work.

**Flora iberica** Academic Press

The book is the first comprehensive analysis of the macroecology and geobotany of endemic vascular plants with case-studies and analyses from different regions in the world. Endemism is a pre-extinction phenomenon. Endemics are threatened with extinction. Due to international nature conservation policies and due to the perception of the public the concept's importance is increasing. Endemism can result from different biological and environmental processes. Depending on the process conservation measures should be adapted. Endemic vascular plant taxa, in the setting of their species composition and vegetation types are important features of landscapes and indicators of the quality of relating habitats. The book is an important basis for biologists, ecologists, geographers, planners and managers of nature reserves and national parks, and people generally interested in nature conservation and biogeography of vascular plants.

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**Boletín de la Real Academia de ciencias y artes de Barcelona** Springer

No se ha introducido texto.

**The Vegetation of the Iberian Peninsula** Springer Nature

*Dendrology: Cones, Flowers, Fruits and Seeds* offers a comprehensive overview of the morphology of reproductive organs of woody plants of Europe in one resource. The book contains 2020 woody taxa (845 species, 58 subspecies, 38 varieties, 13 forms, 40 hybrids and 1026 cultivars), belonging to 400 genera and 121 families. It includes 447 taxa of trees and shrubs that are autochthonous in Europe and numerous ornamental species that originate from North America, Asia, South America, Australia and Africa, along with invasive woody species. Accompanied by thousands of original photographs to facilitate the identification of a particular taxon based on its cones, flowers, fruits and seeds, the book is designed to efficiently guide the reader to accurate identification. Other features include taxa organized in alphabetical order of their botanical names, flowering and fruiting time, mode of fruit or seed dispersal, and distribution range, making *Dendrology: Cones, Flowers, Fruits and Seeds* a must-have reference for students and researchers in dendrology, botany, forestry, forest management and conservation, arboriculture and horticulture. Includes 2,020 taxa of trees and shrubs important for the European dendrology Provides detailed descriptions of reproductive organs and data on the reproductive biology of the described taxa Contains 6,644 original, high-quality photographs of habits, cones, flowers, fruits and seeds

**Plant Conservation Biotechnology** Editorial CSIC - CSIC Press

This book provides a compact, up-to-date and detailed overview of the vegetation of the Iberian Peninsula, a highly diverse part of Europe in the Mediterranean area. Written by a group of experienced researchers, the volume includes a first section with general chapters discussing the climate, the biogeography and the flora, and a second section with detailed descriptions of the 14 regional sectors into which the peninsula and Balearic Islands have been divided. A third section explores special features, such as aquatic vegetation, gypsum and dolomite vegetation, coastal vegetation, mountain flora and vegetation, conservation issues and alien flora.

**Ecologia Mediterranea** BRILL

En esta obra se da un listado actualizado y crítico de todas las especies de flora vascular presentes en la comunidad autónoma de La Rioja en 2016. Es un punto de partida para elaboración de un futuro Atlas de la flora vascular de La Rioja. Los autores son avezados botánicos en la flora del Sistema Ibérico que no sólo han recopilado todas las citas de plantas riojanas que aparecen en la bibliografía o en los herbarios más importantes, sobre todo aportan sus propias observaciones y abundantes recolecciones, fruto de su larga experiencia de campo. Este estudio además ofrece apartados dedicados a los taxones nuevos; a los eliminados por resultar citas erróneas o cambios taxonómicos; a las modificaciones nomenclaturales o taxonómicas (con su correspondencia); a las taxones cuya presencia es dudosa; y también ofrece un listado de los taxones de interés para la flora de La Rioja citados en la obra de Xabier de Arizaga, sin duda el pionero de la botánica riojana (siglos XVIII-XIX). Finaliza la obra con una completa bibliografía citada que abarca 430 referencias.

**Frontiers in Natural Product Chemistry: Volume 10** Editorial CSIC - CSIC Press

Introduces biotechnological techniques which are currently used to conserve horticultural and crop plant germplasm, forest tree genetic resources, endangered plant species, and plant cell culture collections. Covers techniques and applications.

**Alfalfa and Relatives** José Luis Benito Alonso

Description et distribution géographique des familles suivantes : Ebenaceae, Sapotaceae, Primulaceae, Pittosporaceae, Droseraceae, Hydrangeaceae, Grossulariaceae, Crassulaceae, Saxifragaceae.

**Claves de flora iberica** NRC Research Press

Estudio de las bases botánico-ecológicas necesarias para la restauración de la cubierta vegetal de la Sierra de Gádor (Almería). Se realiza el análisis bioclimático según la metodología propuesta por Rivas Martínez. Se analizan y discuten las fronteras biogeográficas incluidas en el área de estudio. Se estudian desde el punto de vista fitosociológico 34 clases, 59 órdenes, 92 alianzas, 115 asociaciones y 9 comunidades, describiéndose por primera vez 3 asociaciones y 2 subasociaciones. Se estudia el paisaje vegetal mediante las series de vegetación, describiéndose y cartografiándose cada una de ellas (7 series climatófilas, 5 edafófilas y 2 complejos de vegetación). Se presenta el catálogo florístico del territorio, que consta de 1540 táxones, aportando para cada uno de ellos datos relativos a su ecología, fitosociología, biogeografía, biotipo y abundancia relativa. Finalmente se realiza el análisis del catálogo florístico en el que se incluye el análisis del espectro biológico, biogeográfico, análisis de abundancia relativa de los distintos tipos biológicos y biogeográficos y análisis de bioindicadores. Se presenta el mapa de series de vegetación a escala 1:50000.

**Estudio crítico de la flora vascular de la provincia de Alicante** Jolube Consultor Botánico y Editor

*Frontiers in Natural Product Chemistry* is a book series devoted to important advances in natural product chemistry. The series features volumes that cover all aspects of research in the chemistry and biochemistry of naturally occurring compounds, including research on natural substances derived from plants, microbes and animals. Reviews of structure elucidation, biological activity, organic and experimental synthesis of natural products as well as developments of new methods are also included in the series. Volume 10 of the series brings together 5 reviews on a variety of bioactive compounds. An overview of *Cistus* species growing in Sardinia: a source of bioactive compounds Roles of natural abscisic acids in fruits during fruit development and under environmental stress Progress in the research of naturally occurring biflavonoids: a look through Plant metabolites for protecting human cells against radiation-associated damage: an integrative review Chemical perspective and drawbacks in flavonoid estimation assays