Sedges Of The Northern Forest A Photographic Guide The Northern Forest Atlas Guides

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Swedish Plant Geography

Pines are among the most important timber producing trees in the world, with more than 100 species distributed widely in the northern hemisphere. Mexico and Central America are the most diverse region, with 47 species. This identification guide is based upon a critical taxonomic study published by the first two authors and presented in easy to use form. A full page line drawing and a distribution map accompany each species described. Version with ENGLISH text

Sedges and Rushes of Minnesota

Sedges of Maine is a full-illustrated guide to all species, subspecies, and extant hybrids in the Cyperaceae family that occur in Maine. This field guide presents the key features and detailed descriptions -- and summarizes the ecology and statewide distribution -- for each species. This guide also uses narratives and keys with side-by-side color photographs to help users identify similar-looking species.--Page 4 de la couverture.

A Field Guide to the Natural Communities of Michigan

A detailed consideration of the ways in which human-environment relations altered with the beginnings of agriculture in the Neolithic of northern Europe.

Deer and Sedge Effects on Tree Seedling Dynamics in Northern Temperate Forests

The book describes richness and diversity of Georgia vegetation. Contrasting ecosystems coexist on the relatively small territory of the country and include semi-deserts in East Georgia, Colchic forests with almost sub-tropical climate in West Georgia and subnival plant communities in high mountains. West Georgia lacks xerophilous vegetation zone and mesophilous forest vegetation spreads from the sea level to subalpine zone. The Colchic refugium (West Georgia) ensured survival of the Tertiary mesophilous forest flora. Vertical profile of the vegetation is more complex in East Georgia with semi-desert, steppe and arid open forest zone. In South Georgia the montane zone represented by montane steppe is devoid of forests

Hiawatha National Forest (N.F.), Revised Land and Resource Management Plan

Reptiles of Costa Rica, the long-awaited companion to Amphibians of Costa Rica, is the first ever comprehensive field guide to the crocodilians, turtles, lizards, and snakes of Costa Rica. A popular destination for tourists and biologists because of its biodiversity, the country is particularly rich in reptile fauna, boasting 245 species. The sheer diversity in shapes, sizes, colors, and natural history traits of these animals is beautifully displayed in this book. Lizards range from minuscule dwarf geckos to dinosaur-like iguanids, and everything in between, while the country's snakes include tiny eyeless wormsnakes, massive boas, as well as twenty-three dangerously venomous species, which include the largest vipers in the world. Author, photographer, and conservation biologist Twan Leenders has been researching and documenting the herpetofauna of Costa Rica for nearly twenty-five years. His explorations have taken him to remote parts of Costa Rica that few people ever visit, journeys that usually find him hauling an array of photographic equipment to document his finds. In addition to including more than 1,000 photographs, detailed black and white scientific illustrations, and range maps, this book also features paintings of anole dewlaps, a key identification feature for that very complex group of lizards. This new field guide will enable the reader to identify all species, while also providing a wealth of information about natural history, predation, breeding strategies, habitat preferences, and conservation of Costa Rica's reptile fauna.

A Field Guide to the Pines of Mexico and Central America

The first popular book to deal with bogs in a comprehensive yet authoritative manner

Mosses of the Northern Forest

In this up-to-date treatment of the grasses of greater New England, Dennis Magee provides an invaluable resource for a wide range of readers. The only comprehensive technical guide devoted exclusively to this region, Grasses of the Northeast includes an illustrated glossary of essential terms and concepts and a "how to use this manual" section. A DVD-ROM with a multiple-entry identification guide and hundreds of accompanying photographic images of individual species is provided in a sleeve inside the back cover. Book jacket.

The Wildlife of Costa Rica

This overview of peatland ecology and conservation on National Forests in the Northern Rocky Mountains describes physical components, vegetation, vascular and nonvascular flora, and invertebrate fauna on peatlands. Detailed site descriptions for 58 peatlands in Idaho, Montana, and northeastern Washington are included.

A Field Guide to Forest Trees of Northern Thailand

The Quick Guide for Mosses of the Northern Forest contains two double-sided photographic charts that allow users to see high-res, close-up images of the more than 300 mosses in the Northern Forest region. The map-sized folding charts are water-resistant and field-friendly, the perfect companion to the Photographic Guide.

Insects and Other Arthropods of Tropical America

Detailing over 120 non-Carex sedges native to Indiana and its adjacent states, this attractive publication is as relevant to gardeners as it is to natural areas biologists and plant taxonomists. Paul E. Rothrock reveals the subtlety, diversity, curiosity, and even beauty of the often overlooked sedge in this comprehensive volume, providing detailed descriptions, range maps, and color photographs.

Climate Change in the Adirondacks

An authoritative review of the ecology of forest birds and their conservation issues throughout the Northern Hemisphere.

Rays of the World

Small enough to carry in a backpack, this comprehensive guide explores the many diverse natural communities of Michigan, providing detailed descriptions, distribution maps, photographs, lists of characteristic plants, suggested sites to visit, and a dichotomous key for aiding field identification. This is a key tool for those seeking to understand, describe, document, conserve, and restore the diversity of natural communities native to Michigan.

Grasses, Sedges, Rushes

Brazil is the fifth largest country in the world and is one of the planet's richest places for bird diversity, especially when it comes to the number of endemic species. Brazil's Atlantic Forest region is one of the most dazzling of all. Immediately surrounding São Paulo and Rio de Janeiro, this area of Brazil is also a relatively accessible area to birders from around the world. In the Birds of Brazil Field Guides, the Wildlife Conservation Society brings together a top international team to do justice to the incredible diversity of Brazilian birds. This second guide presents 927 bird species, 863 illustrated, that occur in just the southeastern Atlantic Forest biome (Mata Atlântica in Portuguese). Of these species, 140 are endemic and 105 near endemic to just this region; 83 of these are threatened. Modern and compact, this field guide provides illustrations of unparalleled quality, key field marks, and regional range maps to facilitate easy recognition of all species normally occurring in this vibrant and critically important area of Brazil.

Field Guide to the Sedges of the Pacific Northwest

Tropical forests occupy only one-tenth of the world's land area but are home to more than half of the world's flora and fauna. They comprise extremely complex labyrinth of ecological interactions. The astounding richness and biodiversity of tropical forests are rapidly dwindling. There is a fear that the burgeoning human population and industrialization, where a majority of these tropical forests are found, may lead to the clearing or modification or may be a complete disappearance of the remaining tropical forests within few decades. This has severely altered the vital biogeochemical cycles of carbon, phosphorus, nitrogen, and so on and has led to the change in global climate and pristine natural ecosystems. Hence, there is an urgent need to protect, restore, conserve, and improve the forest resources before they are irrevocably lost. In this second edition of the book Tropical Forests, the chapters share the above issues and help in understanding, educating, and creating awareness on the role of "tropical forests" for the very survival of mankind, climate change, and the diversity of biota across the globe. This book will be of great use and could be useful to students, scientists, ecologists, population and conservation biologists, and forest managers across the globe.

Biology and Evolution of Crocodylians

An indispensable, fully updated guide for everyone interested in identifying, studying, or conserving the flora of New England This comprehensive manual offers accurate, up-to-date, and clear information for identifying New England's remarkable array of tracheophytes (vascular plants, excluding mosses). With fully researched entries on some 3,500 native and nonnative species, the book is the first in decades to provide a complete and correct botanical reference for the region's noncultivated plants. The volume includes many new species not documented in New England before, while also excluding many species that have erroneously appeared in earlier manuals. Focusing on the taxonomy and distribution of New England plants, the manual is largely dedicated to identification keys and to species entries that provide scientific name, origin, regional conservation ranking, common name, synonyms, distribution, ecology, and other miscellaneous items of

interest. Nearly one-third of the entries are accompanied by helpful black-and-white line illustrations. Additional special features: Precise distribution information, accurate to the state level Details on unusual plant groups not included in other sources Reliable and versatile keys for identification Tips on recognizing hybrid plants in the field A companion interactive teaching Web site (under development) Comprehensive glossary

The Light Through the Trees

Peatlands on National Forests of the Northern Rocky Mountains

Dakota Prairie Grasslands, Medicine Bow-Routt and Nebraska National Forests (N.F.), Northern Great Plains Management Plans Revision

Classical silviculture has emphasized timber models, fundamentally based in production agriculture. This books presents silvicultural methods based in natural forest models-models that emulate natural disturbances and development processes, sustain biological legacies, and allow time to take its course in shaping stands. These methods, dubbed "ecological forestry," have been successfully implemented by foresters for decades managing a wide variety of forestlands. Ecological silvicultural strategies protect threatened and rare species, sustain biological diversity, and provide habitat for game and non-game species, all while providing timber in profitable ways.

Reptiles of Costa Rica

"An illustrated glossary of terms that are used to describe mosses, liverworts, and hornworts. Written in informal prose, it's intended to be an everyday reference for not only bryology and botany students, but also gardeners and anybody who's interested in plants. The second edition has half again as many pages (over 330) and illustrations (nearly 1400) as the first edition did, and two-thirds of those illustrations are new. Over 530 species of bryophytes are illustrated. Also, an appendix explains how to photograph bryophytes without a camera." --NHBS Environment Bookstore.

Wildlife Conservation Society Birds of Brazil

Mosses and Other Bryophytes

Visitors to tropical forests generally come to see the birds, mammals, and plants. Aside from butterflies, however, insects usually do not make it on the list of things to see. This is a shame. Insects are everywhere, they are often as beautiful as the showiest of birds, and they have a fascinating natural history. With their beautifully illustrated guide to insects and other arthropods, Paul E. Hanson and Kenji Nishida put the focus on readily observable insects that one encounters while strolling through a tropical forest in the Americas. It is a general belief that insects in the tropics are larger and more colorful than insects in temperate regions, but this simply reflects a greater diversity of nearly all types of insects in the tropics. On a single rainforest tree, for example, you will find more species of ant than in all of England. Though written for those who have no prior knowledge of insects, this book should also prove useful to those who study them. In addition to descriptions of the principal insect families, the reader will find a wealth of biological information that serves as an introduction to the natural history of insects and related classes. Sidebars on insect behavior and ecological factors enhance the descriptive accounts. Kenji Nishida®s stunning photographs®many of which show insects in action in their natural settings®add appeal to every page. A final chapter provides a glimpse into the intriguing world of spiders, scorpions, crabs, and other arthropods.

The Dry Forests and Woodlands of Africa

This comprehensive handbook provides a unique resource covering all aspects of forest ecology from a global perspective. It covers both natural and managed forests, from boreal, temperate, sub-tropical and tropical regions of the world. The book is divided into seven parts, addressing the following themes: forest types forest dynamics forest flora and fauna energy and nutrients forest conservation and management forests and climate change human impacts on forest ecology. While each chapter can stand alone as a suitable resource for a lecture or seminar, the complete book provides an essential reference text for a wide range of students of ecology, environmental science, forestry, geography and natural resource management. Contributors include leading authorities from all parts of the world.

Sedges of the Northern Forest

The Miombo in Transition

Biology and Evolution of Crocodylians is a comprehensive review of current knowledge about the world's largest and most famous living reptiles. Gordon Grigg's authoritative and accessible text and David Kirshner's stunning interpretive artwork and colour photographs combine expertly in this contemporary celebration of crocodiles, alligators, caimans and gharials. This book showcases the skills and capabilities that allow crocodylians to live how and where they do. It covers the biology and ecology of the extant species, conservation issues, crocodylian@human interaction and the evolutionary history of the group, and includes a vast amount of new information; 25 per cent of 1100 cited publications have appeared since 2007. Richly illustrated with more than 500 colour photographs and black and white illustrations, this book will be a benchmark reference work for crocodylian biologists, herpetologists and vertebrate biologists for years to come.

New England Wild Flower Society's Flora Novae Angliae

The dry forests and woodlands of Sub-Saharan Africa are major ecosystems, with a broad range of strong economic and cultural incentives for keeping them intact. However, few people are aware of their importance, compared to tropical rainforests, despite them being home to more than half of the continent's population. This unique book brings together scientific knowledge on this topic from East, West, and Southern Africa and describes the relationships between forests, woodlands, people and their livelihoods. Dry forest is defined as vegetation dominated by woody plants, primarily trees, the canopy of which covers more than 10 per cent of the ground surface, occurring in climates with a dry season of three months or more. This broad definition - wider than those used by many authors - incorporates vegetation types commonly termed woodland, shrubland, thicket, savanna, wooded grassland, as well as dry forest in its strict sense. The book provides a comparative analysis of management experiences from the different geographic regions, emphasizing the need to balance the utilization of dry forests and woodland products between current and future human needs. Further, the book explores the techniques and strategies that can be deployed to improve the management of African dry forests and woodlands for the benefit of all, but more importantly, the communities that live off these vegetation formations. Thus, the book lays a foundation for improving the management of dry forests and woodlands for the wide range of products and services they provide.

Biodiversity in Ecosystems

"Published in association with the Wildlife Conservation Society, Bronx, New York."

Ecology and Conservation of Forest Birds

An acclaimed, beautifully illustrated introduction to spring-blooming wildflowers of the northeastern United States and Canada This exquisitely illustrated volume provides an accessible, in-depth introduction to spring-blooming wildflowers of the northeastern United States and Canada. Featuring more than 500 detailed color photos and a large, beautifully designed format, the book delves into the life histories of more than thirty-five wildflowers and their relatives, from common favorites, such as bloodroot and Jack-in-the-pulpit, to interesting, lesser-known species, including miterwort and featherfoil. Drawing on a wealth of personal experience and the latest scientific research, and presenting it all in terms anyone can understand, acclaimed naturalist and photographer Carol Gracie invites readers to enhance their appreciation of the beauty of these wildflowers by learning not just their names or how many petals they have, but what pollinates them, how their seeds are dispersed, how they interact with other plants and animals, how Native Americans and other people have used them, and other interesting facts. Each species is illustrated with a range of detailed color photos that not only capture its beauty but illustrate the features discussed in the text and show the plant in its environment alongside the pollinators, herbivores, or seed dispersers with which, in many cases, the wildflower has evolved. Other topics covered include the naming of wildflowers; pathogens and pests; related species in other parts of the world; and wildflowers in history, literature, and art. Presenting authoritative information in an inviting style, Spring Wildflowers of the

Northeast is an ideal volume for wildflower lovers, outdoor enthusiasts, naturalists, students, and more. Showcases the most spectacular spring-blooming wildflowers of the northeastern United States and Canada Features more than 500 stunning full-color photos Covers the life histories, lore, and uses of more than 35 species and their relatives Combines the latest scientific research with an easy-to-read style

Grasses of the Northeast

"The Light Through the Trees" is a remarkable and deeply wise reflection on land, farming, a sense of place, connecting with nature and what it means to live on this earth. As a third-generation farmer, the author's roots go deep into the land but her work also captures her thoughts on such current issues as the environment, environmental identity, and animal ethics. Her writing is poetic, lyrical, and engaging. Part farmer, part poet, part activist, Armstrong engages her readers through her fascination and close involvement with both the natural and the human worlds.

Chequamegon-Nicolet National Forest (N.F.), Northwest Howell Project

Rays are among the largest fishes and evolved from shark-like ancestors nearly 200 million years ago. They share with sharks many life history traits: all species are carnivores or scavengers; all reproduce by internal fertilisation; and all have similar morphological and anatomical characteristics, such as skeletons built of cartilage. Rays of the World is the first complete pictorial atlas of the world ray fauna and includes information on many species only recently discovered by scientists while undertaking research for the book. It includes all 26 families and 633 valid named species of rays, but additional undescribed species exist for many groups. Rays of the World features a unique collection of paintings of all living species by Australian natural history artist Lindsay Marshall, compiled as part of a multinational research initiative, the Chondrichthyan Tree of Life Project. Images sourced from around the planet were used by the artist to illustrate the fauna. This comprehensive overview of the world ray fauna summarises information such as general identifying features and distributional information about these iconic, but surprisingly poorly known, fishes. It will enable readers to gain a better understanding of the rich diversity of rays and promote wider public interest in the group. Rays of the World is an ideal reference for a wide range of readers, including conservationists, fishery managers, scientists, fishers, divers, students and book collectors.

Spring Wildflowers of the Northeast

"A visual reference for identification of 283 species of mosses of the Northern Forest Region, with quick guides, systematic sections, and visual glossary. Accompanying folding charts for field use sold separately"--

Woodland in the Neolithic of Northern Europe

Miombo woodlands and their use: overview and key issues. The ecology of miombo woodlands. Population biology of miombo tree. Miombo woodlands in the wider context: macro-economic and inter-sectoral influences. Rural households and miombo woodlands: use, value and management. Trade in woodland products from the miombo region. Managing miombo woodland. Institutional arrangements governing the use and the management of miombo woodlands. Miombo woodlands and rural livelihoods: options and opportunities.

Plants of Deep South Texas

"Featuring a good selection of common and/or interesting species, The Wildlife of Costa Rica is the most authoritative and most useful general guide to its subject. It will attract every ecotourist visiting Costa Rica. This dream team knows its stuff. and the illustrations are stunning."---Cagan H. Sekercioglu, Stanford University

Routledge Handbook of Forest Ecology

The second edition of Field Guide to the Sedges of the Pacific Northwest is a newly updated, expanded, and revised edition of the authoritative guide to the genus Carex in the Pacific Northwest.

The Vegetation of Georgia (South Caucasus)

The first comprehensive, fully illustrated field guide to Minnesota's nearly 250 species of sedges and rushes When most of us encounter a sea of what seem like grasses, we don't know if we're looking at a bog or a fen, a swamp or a marsh or a meadow. What we're seeing probably aren't even grasses. They are sedges and rushes, which frequently make up the majority of plants in a wetland--and they can tell us, by their presence and pattern of occurrence, what kind of wetland it is. Quick to respond to changes in habitat, they are good indicators of ecological conditions. As significant as they are in the natural environment, sedges and rushes are also simply beautiful--noteworthy features in a garden and in the wild. This book is an expert, accessible guide to the nearly 250 species of sedges and rushes in Minnesota. With its finely detailed photographs and descriptions, Sedges and Rushes of Minnesota enables quick and reliable identification of these often difficult-to-distinguish species. As an in-depth introduction or a handy field guide, the book is the first complete, comprehensive reference on these important plants of Minnesota--an invaluable resource for specialists, naturalists, and wild plant lovers.

Sedges of Maine: a field guide to 'Cyperaceae'

The term biodiversity has become a mainstream concept that can be found in any newspaper at any given time. Concerns on biodiversity protection are usually linked to species protection and extinction risks for iconic species, such as whales, pandas and so on. However, conserving biodiversity has much deeper implications than preserving a few (although important) species. Biodiversity in ecosystems is tightly Page 9/12

linked to ecosystem functions such as biomass production, organic matter decomposition, ecosystem resilience, and others. Many of these ecological processes are also directly implied in services that the humankind obtains from ecosystems. The first part of this book will introduce different concepts and theories important to understand the links between ecosystem function and ecosystem biodiversity. The second part of the book provides a wide range of different studies showcasing the evidence and practical implications of such relationships.

Sedges of Indiana and the Adjacent States

"This book is intended to be an introductory text, not a comprehensive treatment of the Swedish vegetation. [The editors] hope that students, teachers, nature conservationists and ecologists will find it a useful introduction as well as a source book"--p. 4.

Bogs of the Northeast

Tropical Forests

This is a digital atlas of the woody plants of the Northern Forest Region (NFR). It includes around 1,400 pictures of 223 species, plus brief notes on geography, ecology, and diagnostic characters.

Mosses of the Northern Forest

An engaging and expertly illustrated field guide to over one hundred grasses, sedges, and rushes

Ecological Silviculture

A Field Guide to the Woody and Flowering Species Covering the almost three million acres of southernmost Texas known as the Lower Rio Grande Valley, this user-friendly guide is an essential reference for nature enthusiasts, farmers and ranchers, professional botanists, and anyone interested in the plant life of Texas. Alfred Richardson and Ken King offer abundant photographs and short descriptions of more than eight hundred species of ferns, algae, and woody and herbaceous plants two-thirds of the species that occur in this region. Plants of Deep South Texas opens with a brief introduction to the region and an illustrated guide to leaf shapes and flower parts. The book's individual species accounts cover: Leaves Flowers Fruit Blooming period Distribution Habits Common and scientific names In addition, the authors' comments include indispensible information that cannot be seen in a photograph, such as the etymology of the scientific name, the plant's use by caterpillars and its value from the human perspective. The authors also provide a glossary of terms, as well as an appendix of butterfly and moth species mentioned in the text.

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