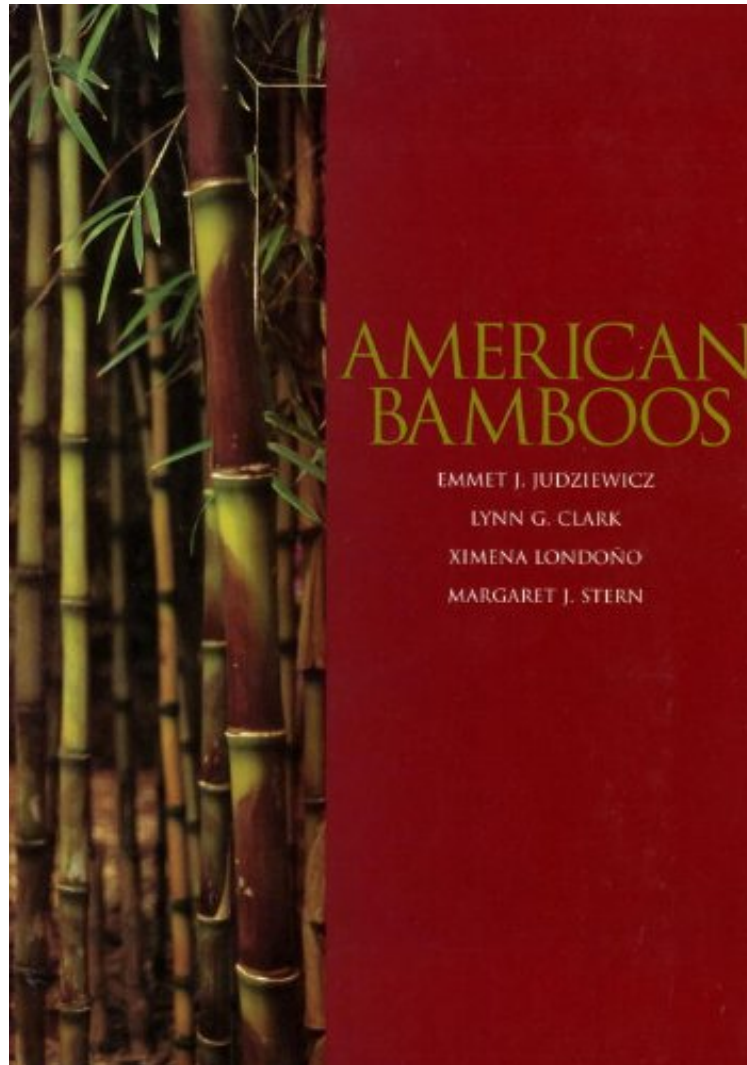


American Bamboos

Emmett J. Judziewicz, Lynn G. Clark, Ximena Londoo, Margaret J. Stern
**Download PDF | ePub | DOC | audiobook | ebooks*



 Download

 Read Online

#890768 in Books Smithsonian Books 1999-01-17 1999-01-17 Original language: English PDF # 1 10.30 x 1.08 x 7.411, 2.70 #File Name: 1560985690392 pages | File size: 65.Mb

Emmett J. Judziewicz, Lynn G. Clark, Ximena Londoo, Margaret J. Stern : American Bamboos before purchasing it in order to gage whether or not it would be worth my time, and all praised American Bamboos:

21 of 21 people found the following review helpful. Bamboos in color!By Howard Clark Jr.An excellent resource for American Bamboos. There is not much out in the market on these often forgotten plants. There are loads of color pictures that make the book invaluable. East-to-read text with plenty of location maps so you know where the plants are found. Anyone interested in bamboos must get this resource!0 of 0 people found the following review helpful. This is written on a level that is higher than hobbyist it is a very good study on the subject and I am happy to ...By Nate AbbottThe book was what I was looking for very informative and technical. This is written on a level that is higher

than hobbyist it is a very good study on the subject and I am happy to have it in my reference library. 0 of 0 people found the following review helpful. American bamboos By Marcelo da Rocha This is an excellent book for bamboo lovers, I'm not a botanist but anyway the book American Bamboos is opening my views about the bamboos in Americas and giving me a wider admiration about these fantastic plants and their importance in the ecosystem.

Drawing on two decades of fieldwork in the United States and fifteen Latin American countries, the authors bring together current knowledge of the structure, ecology, human uses, conservation value, evolution, and diversity of the forty-one genera of American woody and herbaceous bamboos. They also discuss three genera of basal grasses that resemble bamboos. They describe the importance of bamboos to South American landscapes and cultures, explaining how jungles of *Guadua* and thickets of *Chusquea* host communities of small animals and how human societies use bamboo for housing, furniture, basketry, food, soil conservation, and musical instruments. Exploring the possibilities of cultivated bamboo, the authors also note its value in some regions as a timber resource. Generously illustrated with color photographs and detailed line drawings, the book provides genus-by-genus descriptions of bamboos, as well as habitat data, range maps, lists of recognized species, and complete references. It also includes the most recent molecular and systematic evidence for bamboo evolution and phylogeny. The first ever to focus on the bamboos of the Americas, this volume is an essential resource for botanists, taxonomists, horticulturists, and gardeners.

This book reviews and brings together all that is known about the bamboos native to the New World, including their scientific descriptions, native habitats, and uses, as well as cultural practices for growing them as crops. It points out that bamboos originate and are useful outside of Asia. . . . The authors have done a fine job, and their book is the best I have read on the subject. Richard Haubrich, Professor Emeritus, University of California at San Diego Until now, it has been difficult to find information about American bamboos. Here's the book to bridge the gap, with numerous color photos and extensive details on the structure, evolution, ecology, and diversity of American bamboos. An identification key sorts species, giving very complete descriptions, habitat, range maps, and references. The authors discuss the conservation value, human uses, cultivation, and propagation of the bamboos. Whole Earth About the Author Emmet J. Judziewicz is an assistant scientist in the Department of Botany at the University of Wisconsin at Madison. Lynn G. Clark is an associate professor of botany and the director of the Ada Hayden Herbarium at Iowa State University in Ames, Iowa. Ximena Londoo is a research associate at the Instituto Vallecaucano de Investigaciones Científicas in Cali, Colombia. Margaret J. Stern is a research associate at the Institute of Economic Botany at the New York Botanical Garden.