

1. Record Nr.	UNINA9910298281203321
Titolo	Bamboo : The Plant and its Uses // edited by Walter Liese, Michael Köhl
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-14133-3
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (362 p.)
Collana	Tropical Forestry, , 1614-9785
Disciplina	584.93
Soggetti	Forests and forestry Botany Plant ecology Forestry Plant Sciences Plant Ecology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Bamboo Taxonomy Habitat -- Important Bamboo Species -- Morphology Growth -- Resources, Yield and Volume -- Bamboo Silviculture -- Pests and Diseases of Bamboos -- Harvesting Technique -- Properties of The Bamboo Culm -- Preservation And Drying of Bamboo -- Utilization of Bamboo.
Sommario/riassunto	This book presents the state-of-the-art knowledge on bamboo. It starts with an introduction to the plant's biology, its taxonomy, habitat, morphology and growth. The cultivation of bamboo is discussed in terms of silviculture, pests and diseases, and harvesting techniques. The book is completed by a comprehensive presentation of the properties of bamboo, its utilization and its preservation. Bamboo is the fastest-growing and most versatile plant on Earth. For centuries it has played an indispensable part in the daily life of millions of people in tropical countries. In recent decades it has gained increasing importance as a substitute for timber. The book was developed as a reference text for scientists, professionals, and graduate students with a strong interest in this unique plant.

