

1. Record Nr.	UNINA9910461851003321
Autore	Priyadarshan P. M
Titolo	Biology of Hevea rubber [[electronic resource] /] / P.M. Priyadarshan
Pubbl/distr/stampa	Wallingford, Oxfordshire, U.K. ; ; Cambridge, Mass., : CABI, 2011
ISBN	1-283-26771-3 9786613267719 1-84593-713-9
Descrizione fisica	1 online resource (234 p.)
Disciplina	633.8/952
Soggetti	Hevea Rubber Electronic books.
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 and index.
Nota di contenuto	Genesis and development -- Plant structure and eco physiology -- Latex production, diagnosis and harvest -- Genetics and breeding -- Biotechnology and molecular biology -- Soil tillage, crop establishment and nutrition -- Constraints: environmental and biological -- Ancillary income generations -- Hevea and clean development management.
Sommario/riassunto	Rubber is an economically important material that occurs naturally and can be produced synthetically. Many advances have been made in the understanding of the cultivation and biology of the rubber tree, Hevea brasiliensis, and this book covers the essential elements of rubber breeding and physiology to provide a guide for cultivators and researchers of this vital crop. It provides an in-depth analysis of plant structure and crop physiology, climatic requirements, latex production, genetics and breeding, biotechnology, molecular biology, soil tillage and crop establishment, nutrition, weed cont