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Autore	Nelson Roy C. <1961->
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ISBN	0-271-05123-X
Descrizione fisica	1 online resource (xviii, 262 p.) : ill. ;
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Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front matter -- CONTENTS -- List of Figures and Tables -- Preface -- Acknowledgments -- List of Acronyms and Abbreviations -- Introduction -- 1 Costa Rica and CINDE -- 2 Rio Grande do Sul and Pólo -- 3 Chile and CORFO's High Technology Investment Promotion Program -- 4 The IDA, IDA Ireland, and Forfás: Lessons for Latin America, Part 1 -- 5 Singapore's Economic Development Board: Lessons for Latin America, Part 2 -- Conclusion -- References -- Index
Sommario/riassunto	"An analysis of recent government efforts to promote nontraditional foreign direct investment (FDI) in Costa Rica; the state of Rio Grande do Sul, Brazil; and Chile. For comparative purposes, the book also examines the highly successful cases of Ireland and Singapore"-- Provided by publisher.

2. Record Nr.	UNINA9910557714703321
Autore	Agathokleous Evgenios
Titolo	Air Pollution and Plant Ecosystems
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (112 p.)
Soggetti	Biology, life sciences Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Biotransformation has accompanied mankind since the Neolithic community, when people settled down and began to engage in agriculture. Modern biocatalysis started in the mid-1850s with the pioneer works of Pasteur. Today, biotransformations have become an indispensable part of our lives, similar to other hi-tech products. Now, in 2019, biocatalysis "received" the Nobel Prize in Chemistry due to prof. Frances H. Arnold's achievements in the area of the directed evolution of enzymes. This book deals with some major topics of biotransformation, such as the application of enzymatic methods in glycobiology, including the synthesis of hyaluronan, complex glycoconjugates of N-acetylmuramic acid, and the enzymatic deglycosylation of rutin. Enzymatic redox reactions were exemplified by the enzymatic synthesis of indigo from indole, oxidations of -ketoesters and the engineering of a horse radish peroxidase. The enzymatic reactions were elegantly employed in biosensors, such as glucose oxidase, in the case of electrochemical glucose sensors. Nitrilases are important enzymes for nitrile metabolism in plants and microorganisms have already found broad application in industry-here, these enzymes were for the first time described in Basidiomyceta. This book nicely describes molecular biocatalysis as a pluripotent methodology-"A jack of all trades..."-which strongly contributes to the</p>

high quality and sustainability of our daily lives.
