

1. Record Nr.	UNINA9911140220703321
Autore	Pimentel PhD David
Titolo	Biological invasions : economic and environmental costs of alien plant, animal, and microbe species / / edited by David Pimentel
Pubbl/distr/stampa	Taylor and Francis, 2011
ISBN	0-429-15153-5 1-4398-2991-8 9780429151538 9781040066232
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (446 p.)
Classificazione	SCI070000
Altri autori (Persone)	PimentelDavid <1925->
Disciplina	577/.18
Soggetti	Biological invasions - Economic aspects Biological invasions - Environmental aspects
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	section 1. Australia -- section 2. Brazil -- section 3. British Isles -- section 4. Europe -- section 5. India -- section 6. New Zealand -- section 7. South Africa -- section 8. United States.
Sommario/riassunto	A revised, expanded, and updated second version to the successful Biological Invasions: Economic and Environmental Costs of Alien Plant, Animal, and Microbe Species, this reference discusses how non-native species invade new ecosystems and the subsequent economic and environmental effects of these species. With nine new chapters, this text provides detailed information on the major components of the invasive-species problem from six continents, including impacts on human health and livestock. The book examines ways in which non-native species destroy vital crops and forests; damage ecosystem dynamics, which leads to plant and animal biodiversity losses; and cause soil erosion and water loss--