

1. Record Nr.	UNINA9910795903103321
Autore	Bronstein Judith L.
Titolo	Ecosystem services for sustainability / / Ray C. Anderson, general editor
Pubbl/distr/stampa	Great Barrington, MA : , : Berkshire, , 2013
ISBN	1-61472-967-0
Descrizione fisica	1 online resource (viii, 168 pages) : color illustrations
Collana	Berkshire essentials
Disciplina	333.72
Soggetti	Ecosystem management Biodiversity conservation Human ecology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"This Berkshire essentials title was distilled from the Berkshire Encyclopedia of Sustainability."-- back cover.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction : what are ecosystem services? -- Air pollution indicators and monitoring -- Aquifers -- Biocentrism -- Buffers -- Clean Air Act -- Coastal management -- Ecosystem health indicators -- Externality valuation -- Fish -- Food webs -- Forests -- Glaciers -- Global climate change -- Grasslands -- Greenhouse gases -- Insects -- Landscape architecture -- Medicinal plants -- Microbial ecosystem processes -- Mutualism -- Natural capital -- Nutrient and biogeochemical cycling -- Ocean resource management -- Permaculture -- Plant-animal interactions -- Recreation, outdoor -- Resilience -- Rivers -- Soil -- Succession -- True cost economics -- Water -- Wetlands.
Sommario/riassunto	This book explores the variety of benefits that ecosystems provide. It discusses how nature provides for humankind, and how humankind can protect those valuable natural resources. The volume also attempts to manage and value ecosystem services by integrating them into our global economy and practicing "biocentrism."