

1. Record Nr.	UNINA9910463127003321
Autore	Strayer David Lowell <1955->
Titolo	The Hudson primer [[electronic resource] ] : the ecology of an iconic river // David L. Strayer
Pubbl/distr/stampa	Berkeley, : University of California Press, c2012
ISBN	9786613587299 1-280-49206-6 0-520-95239-1
Descrizione fisica	1 online resource (219 p.)
Disciplina	551.48/309747
Soggetti	Estuarine health - Hudson River (N.Y. and N.J.) Stream ecology - Hudson River (N.Y. and N.J.) Natural history - Hudson River (N.Y. and N.J.) Human ecology - Hudson River (N.Y. and N.J.) Nature - Effect of human beings on - Hudson River (N.Y. and N.J.) Environmental protection - Hudson River (N.Y. and N.J.) Water - Pollution - Hudson River (N.Y. and N.J.) Restoration ecology - Hudson River (N.Y. and N.J.) Electronic books. Hudson River (N.Y. and N.J.) Environmental conditions New York (State) Environmental conditions
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	Front matter -- Contents -- Acknowledgments -- Introduction -- Chapter One. The Physical Character of the Hudson and Its Watershed -- Chapter Two. Water, Circulation, and Salinity in the Hudson River -- Chapter Three. A Brief Introduction to the Hudson's Water Chemistry -- Chapter Four. Habitats, Biological Communities, and Biota -- Chapter Five. Ecology of the Major Habitats in the Hudson River: The Freshwater Channel -- Chapter Six. The Brackish-Water Channel -- Chapter Seven. The Vegetated Shallows -- Chapter Eight. Wetlands -- Chapter Nine. PCBs and Other Pollution in the Hudson -- Chapter Ten. Habitat Change and Restoration in the Hudson -- Chapter Eleven. Hudson River

Sommario/riassunto

This succinct book gives an intimate view of the day-to-day functioning of a remarkable river that has figured prominently in history and culture-the Hudson, a main artery connecting New York, America, and the world. Writing for a wide audience, David Strayer distills the large body of scientific information about the river into a non-technical overview of its ecology. Strayer describes the geography and geology of the Hudson and its basin, the properties of water and its movements in the river, water chemistry, and the river's plants and animals. He then takes a more detailed look at the Hudson's ecosystems and each of its major habitats. Strayer also discusses important management challenges facing the river today, including pollution, habitat destruction, overfishing, invasive species, and ecological restoration.

2. Record Nr.	UNINA9910790616803321
Autore	Adams Richard J
Titolo	Field guide to the spiders of California and the Pacific Coast states // text by R. J. Adams, illustrations by Tim D. Manolls
Pubbl/distr/stampa	Berkeley : , : University of California Press, , [2014] ©2014
ISBN	0-520-27661-2 0-520-95704-0
Descrizione fisica	1 online resource (454 p.)
Collana	California Natural History Guides ; ; 108 California natural history guides
Altri autori (Persone)	ManollsTim D
Disciplina	595.440979
Soggetti	Spiders - California - Identification Spiders - Pacific States - Identification Spiders
Lingua di pubblicazione	Inglese
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Nota di contenuto	Frontmatter -- CONTENTS -- Acknowledgments -- Introduction --

Sommario/riassunto

With over 40,000 described species, spiders have adapted to nearly every terrestrial environment across the globe. Over half of the world's spider families live within the three contiguous Pacific Coast states-not surprising considering the wide variety of habitats, from mountain meadows and desert dunes to redwood forests and massive urban centers. This beautifully illustrated, accessible guide covers all of the families and many of the genera found along the Pacific Coast, including introduced species and common garden spiders. The author provides readers with tools for identifying many of the region's spiders to family, and when possible, genus and species. He discusses taxonomy, distribution, and natural history as well as what is known of the habits of the spiders, the characters of families, and references to taxonomic revisions of the pertinent genera. Full-color plates for each family bring to life the incredible diversity of this ancient arachnid order.

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