

1. Record Nr.	UNINA9910461832303321
Titolo	Wetland habitats of North America [[electronic resource]] : ecology and conservation concerns / / edited by Darold P. Batzer and Andrew H. Baldwin
Pubbl/distr/stampa	Berkeley, : University of California Press, c2012
ISBN	1-282-16664-6 9786613809711 0-520-95141-7
Descrizione fisica	1 online resource (405 p.)
Altri autori (Persone)	BatzerDarold P BaldwinAndrew H
Disciplina	577.68097
Soggetti	Wetlands - North America Wetland ecology - North America Wetland conservation - North America Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Front matter -- Contents -- Contributors -- Preface -- 1. Wetland Habitats Of North America: An Introduction -- 2. North Atlantic Coastal Tidal Wetlands -- 3. Coastal Wetlands Of Chesapeake Bay -- 4. South Atlantic Tidal Wetlands -- 5. Mississippi River Delta Wetlands -- 6. Wetlands Of The Northern Gulf Coast -- 7. Neotropical Coastal Wetlands -- 8. Pacific Coast Tidal Wetlands -- 9. Northern Peatlands -- 10. Northeastern Seasonal Woodland Pools -- 11. Northern Red Maple And Black Ash Swamps -- 12. Beaver Wetlands -- 13. Great Lakes Coastal Marshes -- 14. Pocosins: Evergreen Shrub Bogs Of The Southeast -- 15. Southeastern Depressional Wetlands -- 16. Southeastern Swamp Complexes -- 17. The Florida Everglades -- 18. Floodplain Wetlands Of The Southeastern Coastal Plain -- 19. Tropical Freshwater Swamps And Marshes -- 20. Northern Great Plains Wetlands -- 21. High Plains Playas -- 22. Western Mountain Wetlands -- 23. Desert Spring Wetlands Of The Great Basin -- 24. Riparian Floodplain Wetlands Of The Arid And Semiarid Southwest -- 25. Wetlands Of The

Sommario/riassunto

Wetlands are prominent landscapes throughout North America. The general characteristics of wetlands are controversial, thus there has not been a systematic assessment of different types of wetlands in different parts of North America, or a compendium of the threats to their conservation. Wetland Habitats of North America adopts a geographic and habitat approach, in which experts familiar with wetlands from across North America provide analyses and syntheses of their particular region of study. Addressing a broad audience of students, scientists, engineers, environmental managers, and policy makers, this book reviews recent, scientifically rigorous literature directly relevant to understanding, managing, protecting, and restoring wetland ecosystems of North America.

2. Record Nr.

UNINA9910674055003321

Autore

Barbero Asuncion

Titolo

Synthetic and Biosynthetic Approaches to Marine Natural Products / /
Asuncion Barbero

Pubbl/distr/stampa

[Place of publication not identified] : , : MDPI - Multidisciplinary Digital
Publishing Institute, , 2020

Descrizione fisica

1 online resource (182 pages)

Disciplina

579.8177

Soggetti

Marine natural products

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Sommario/riassunto

Marine natural products containing a heterocyclic moiety in their structure are present in a wide variety of sponges, corals, algae, and fungi. Many of them show important biological activities such as cytotoxic properties against several cancer cell lines. Their challenging chemical structures have attracted the attention of many researchers who have developed various synthetic approaches. This Special Issue

presents some examples of new synthetic or biosynthetic methodologies to access this type of marine natural drug.
