

1. Record Nr.	UNINA9910452164803321
Titolo	International wetlands [[electronic resource]] : ecology, conservation, and restoration / / Jose R. Herrera, editor
Pubbl/distr/stampa	New York, : Nova Science Publishers, c2009
ISBN	1-60876-750-7
Descrizione fisica	1 online resource (333 p.)
Altri autori (Persone)	HerreraJose R
Disciplina	577.68
Soggetti	Wetland ecology Wetland conservation Wetland restoration Electronic books.
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	<p>""International Wetlands: Ecology, Conservation and Restoration"";</p> <p>""Contents""; ""Preface""; ""Wetland Management in Spain: A History of Controversial Conservation""; ""Abstract""; ""Introduction""; ""A Brief Revision of the Actual Wetland Threats in Spain""; ""The First Case Study: Water Quality Deterioration and the Invasive Aquatic Plant Azolla Filiculoides in Donana National Park (Southern Spain)""; ""The Second Case Study: The Effects of Hydrologic Degradation on Las Tablas De Daimiel National Park (Central Spain)""</p> <p>""The Third Case Study: Wetland Siltation in Laguna De la Nava (Northern Spain)""""Conclusions""; ""References""; ""Structure and Mechanics of Intermittent Wetland Communities: Bacteria to Anacondas""; ""Abstract""; ""Introduction""; ""Microbial Communities""; ""Cyanobacterial Mats, Algae and Macrophytes""; ""Protists to Invertebrates""; ""Vertebrates""; ""Concluding Remarks and Future Needs""; ""References""; ""Biomass and Productivity of Plant Community in a Rainfed Monsoonal Wetland Ecosystem with Specific Emphasis on its Temporal Variability""; ""Abstract""; ""Introduction""</p> <p>""Study Area""""Methods""; ""Results""; ""Discussion""; ""Acknowledgements""; ""References""; ""Catchment Changes Influence the Arrival Pattern of Fishes into a Monsoonal Wetland System""; ""Abstract""; ""Introduction""; ""Study Area""; ""Methods""; ""Results"";</p>

""Discussion""; ""Acknowledgements""; ""References""; ""Metal and Nutrient Removal in a Constructed Wetland for Industrial Wastewater Treatment in Argentina""; ""Abstract""; ""1. Introduction""; ""2. Design of the Small and Large Scale Constructed Wetlands""; ""3. Wetland Studies""; ""4. Conclusion""; ""References""

""Planktonic Trophic Interactions in a Temperate Shallow Lake from a South American Wetland""""Abstract""; ""Introduction""; ""Methods""; ""Conclusion""; ""References""; ""The Application of Constructed Wetlands for Municipal Wastewater Treatment in East China""; ""Abstract""; ""1. Introduction""; ""2. Application of Subsurface Flow Constructed Wetland System on Wastewater Treatment of Sihong County""; ""3. Application of Surface Flow Constructed Wetland System on Micro-polluted River in Tengzhou City""; ""References""

""Community Composition, Species Diversity and Population Biomass of the Gaoqiao Mangrove Forest in Southern China""""Abstract""; ""1. Introduction""; ""2. Materials and Methods""; ""3. Results""; ""4. Discussion""; ""5. Conclusion""; ""Acknowledgements""; ""References""; ""Wetlands in the Southern Kuril Islands: Origin, Age, Evolution""; ""Abstract""; ""Introduction""; ""Regional Setting""; ""Types, Distribution, Origin and Age of Wetlands""; ""Paleoenvironments and Wetland Evolution""; ""Conclusion""; ""Acknowledgements""; ""References""

""Bog Ecosystems in the Lower Amur River Basin, Russian Far East""
