Record Nr. UNINA9910826677703321 Autore Valk Arnoud van der **Titolo** The biology of freshwater wetlands / / Arnold G. van der Valk Oxford;; New York,: Oxford University Press, 2006 Pubbl/distr/stampa **ISBN** 0-19-151365-2 1-4294-2176-2 Descrizione fisica 1 online resource (186 p.) Collana Biology of habitats Disciplina 577.68 Soggetti Wetlands Wetland ecology 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 CONTENTS: 1 Introduction: 2 Wetland environments: 3 Microorganisms and invertebrates; 4 Wetland plants and animals; 5 Spatial and temporal patterns; 6 Wetland functions; 7 The future of wetlands; GLOSSARY; BIBLIOGRAPHY; INDEX; &i&The Biology of Freshwater Wetlands&i/& provides a concise, easy to Sommario/riassunto read introduction for anyone working in the field of wetland ecology. It will be ideal for undergraduate and graduate students as well as professional researchers in the fields of limnology and freshwater ecology requiring a concise overview of the topic. - ;Global wetlands range from moss-dominated arctic peat lands to seasonally-flooded tropical floodplains, and exhibit significant differences in both

hydrology and species composition. However, rather than concentrating

on the detailed characteristics of specific wetland type