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# Coastal Lagoons

Ecosystem Processes and Modeling for Sustainable Use and Development

STERE IS A

edited by I. Ethem Gönenç John P. Wolflin



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P. Lasserre, A. Marzollo

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Coastal Lagoons I. Ethem Gonenc, John P. Wolflin, 2004-12-16 Coastal Lagoons Ecosystem Processes and Modeling for Sustainable Use and Development describes the concepts models and data needed to design and implement management programs for long term sustainability of coastal lagoons Based on a project conducted under the auspices of NATO CCMS the book provides information and methodologies essential for Ecosystem modelling of coastal lagoons for sustainable Mediterranean Coastal Lagoons S. Cataudella, Donatella Crosetti, Fabio Massa, 2015 The management I. E. Gönenc, 1997 Mediterranean region hosts around 400 coastal lagoons covering a surface of over 641 000 ha differing in both their typology and use Fisheries and various forms of aquaculture have been traditionally carried out in Mediterranean coastal lagoons since ancient times and are part of the cultural heritage of the region Traditional lagoon management linked to extensive aquaculture and fish harvesting has certainly contributed over time to preserve these peculiar ecosystems although much of the coastal lagoon areas have progressively disappeared due to land reclamation and other uses Recently coastal lagoons have become a relevant environmental concern land claiming pollution and the lack of management among other factors have strongly modified both the structure and functioning of these sensitive coastal ecosystems In particular the management of traditional aquaculture and capture fisheries activities has been identified as the main instrument to maintain lagoons ecological features and to prevent the degradation of their sensitive habitats both from an environmental and socioeconomic point of view To quarantee the sustainability of aquaculture and capture fisheries in lagoons proper management plans should be established so as to ensure the preservation of both biodiversity and local knowledge This should also be considered as a fundamental pillar for any programme aiming at the preservation and restoration of lagoons environment Publisher's description Mediterranean Coastal Lagoons Food and Agriculture Organization of the United Nations, 2015-04-30 Traditional lagoon management linked to extensive aquaculture and fish harvesting has certainly contributed over time to preserve these peculiar ecosystems although much of the coastal lagoon areas have progressively disappeared due to land reclamation and other uses Recently coastal lagoons have become a relevant environmental concern land claiming pollution and the lack of management among other factors have strongly modified both the structure and functioning of these sensitive coastal ecosystems In particular the management of traditional aquaculture and capture fisheries activities has been identified as the main instrument to maintain lagoons ecological features and to prevent the degradation of their sensitive habitats both from an environmental and socioeconomic point of view Coastal Lagoon Eutrophication and ANaerobic Processes (C.L.E.AN.) Pierre Caumette, Jacques Castel, Rodney Herbert, 2012-12-06 This multidisciplinary volume comprehensively reviews our current knowledge of the effects of urban industrial and agricultural pollution on the biology of shallow coastal marine lagoons All the authors are internationally recognized authorities and have had many years of experience in their respective fields The major strength of this volume is that it integrates several fields of

research including biogeochemistry marine microbiology marine algology and marine zoology By adopting such a strategy the reader is provided with a clear insight of the key processes involved in lagoon eutrophication and dystrophy and their impact on the different biological communities which live in such environments This book will therefore provide an essential reference work for environmental biologists ecologists microbiologists and those involved in the management and commercial exploitation of these economically important ecosystems Coastal Lagoon Processes Björn Kjerfve, 1994-01-01 This is a broad based review of the environmental oceanographic engineering and management aspects of coastal lagoons summarized in a convenient single volume A comprehensive literature review as well as references add to the utility of this volume creating an invaluable resource for academics scientists and laymen Coastal Lagoons Michael J. Kennish, Hans W. Paerl, 2010-06-15 Dynamic and productive ecosystems coastal lagoons play an important role in local economies and often bear the brunt of coastal development agricultural and urban waste overuse from fisheries aquaculture transportation energy production and other human activities The features that make coastal lagoons vital ecosystems underline the importance of sound management strategies for long term environmental and resource sustainability Written by an internationally renowned group of contributors Coastal Lagoons Critical Habitats of Environmental Change examines the function and structure of coastal lagoonal ecosystems and the natural and anthropogenic drivers of change that affect them The contributors examine the susceptibility of coastal lagoons to eutrophication the indicators of eutrophic conditions the influences of natural factors such as major storms droughts and other climate effects and the resulting biotic and ecosystem impairments that have developed worldwide They provide detailed descriptions of the physical chemical and biotic characteristics of diverse coastal lagoonal ecosystems and address the environmental factors forcing features and stressors affecting hydrologic biogeochemical and trophic properties of these important water bodies They also discuss the innovative tools and approaches used for assessing ecological change in the context of anthropogenically and climatically mediated factors The book investigates the biogeochemical and ecological responses to nutrient enrichment and other pollutants in lagoonal estuaries and compares them to those in other estuarine types With editors among the most noted international scholars in coastal ecology and contributors who are world class in their fields the chapters in this volume represent a wide array of studies on natural and anthropogenic drivers of change in coastal lagoons located in different regions of the world Although a significant number of journal articles on the subject can be found in the literature this book provides a single source reference for coastal lagoons within the arena of the global environment The Venice Lagoon Ecosystem: Inputs and Interactions Between Land and Sea P. Lasserre, A. Marzollo, 1999 Coastal lagoons comprise 13% of the world s coastline and are found from tropical zones to the poles They are enriched by oceanic and continental inputs and are among the world's most productive ecosystems. In many parts of the world lagoons have long been closely interlinked with human societies nowhere more so than in the Lagoon of Venice where the mingling of human actions and ecological process has

been so enduring complete complex and profound A one of a kind scientific reference text The Venice Lagoon Ecosystem Inputs and Interactions Between Land and Sea covers research on the flooding and biological damage from pollution and dredging to Venice The research integrated in situ and experimental studies and modeling to create a key multidisciplinary and synthesized contribution to understanding the complex interactions between man induced perturbations and natural biological phenomena to better understand their reciprocal effects Topics include the role of coll oidal material in biogeochemical cycling of organic carbon and trace metals the interactions between lagoon sediments and degradation of organic matter the processes which regulate the coupling of nutrient dynamics oxygen and metal concentrations and the effects of contaminants on macroalgea molluscs fish and otherbiota The volume includes bibliographic references and index The scientific results found in this volume represent a distinctive contribution to the understanding of one of the world s most renowned coastal lagoon ecosystems as well as to decisions on the future development of Venice and its lagoon What s more the lessons learned and approach taken in The Venice Lagoon Ecosystem Inputs and Interactions Between Land and Sea are applicable to other coastal lagoon ecosystems around the world

Coastal Lagoon Eutrophication and Anaerobic Processes (C.L.E.AN.), 1996

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