

Ecology of Marine Sediments

From Science to Management

SECOND EDITION

John S. Gray & Michael Elliott

Ecology Of Marine Sediments

J. Gray, William Ambrose Jr., Anna Szaniawska

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Sediments Gray, 1981-06-04 Ecology of Coastal Marine Sediments. Simon Thrush, Judi Hewitt, Conrad Pilditch, Alf Norkko, 2021-02-12 Marine sediments dominate the global seabed creating the largest ecosystem on earth Seafloor biodiversity is a key mediator of ecosystem functioning yet critical processes are often excluded from global biogeochemical budgets or simplified to black boxes in ecosystem models. This accessible textbook provides an ideal point of entry into the field providing basic information on the nature of soft sediment ecosystems examples of how and why we research them the new questions these studies inspire and the applications that ultimately benefit society.

Ecology of Marine Deposit Feeders Glenn Lopez, Gary Taghon, Jeffrey Levinton, 2012-12-06 Deposit feeders animals that derive nutrition from organic matter in sedimentary deposits are dominant among the inhabitants of muds and therefore of the benthos of much of the ocean In this volume the critical research problems pertaining to deposit feeders are identified and promising approaches for dealing with those problems are proposed Interdisciplinary approaches are of utmost importance in the study of deposit feeders and their sedimentary environment merging fields as disparate as nutritional physiology and sediment geochemistry Among the topics presented are advances in theories of foraging and digestion and new experimental approaches to study the potential foods feeding behavior and physiology of animals that ingest sediment

Biogeochemical Cycling and Sediment Ecology J. Gray, William Ambrose Jr., Anna Szaniawska, 2012-10-23 Oceanographic discontinuities e g frontal systems upwelling areas ice edges are often areas of enhanced biological productivity Considerable research on the physics and biology of the physical boundaries defining these discontinues has been accomplished see I D The interface between water and sediment is the largest physical boundary in the ocean but has not received a proportionate degree of attention The purpose of the Nato Advanced Research Workshop ARW was to focus on soft sediment systems by identifying deficiencies in our knowledge of these systems and defining key issues in the management of coastal sedimentary habitats Marine sediments play important roles in the marine ecosystem and the biosphere They provide food and habitat for many marine organisms some of which are commercially important More importantly from a global perspective marine sediments also provide ecosystem goods and services 2J Organic matter from

primary production in the water column and contaminants scavenged by particles accumulate in sediments where their fate is determined by sediment processes such as bioturbation and biogeochemical cycling Nutrients are regenerated and contaminants degraded in sediments Under some conditions carbon accumulates in coastal and shelf sediments and may by removed from the carbon cycle for millions of years having a potentially significant impact on global climate change Sediments also protect coasts The economic value of services provided by coastal areas has recently been estimated to be on the order of 12 568 9 10 v 3I far in excess of the global GNP Methods for the Study of Deep-Sea Sediments, Their Functioning and Biodiversity Roberto Danovaro, 2009-12-21 For years scientists viewed the deep sea as calm guiet and undisturbed with marine species existing in an ecologically stable and uniform environment Recent discoveries have completely transformed that understanding and the deep sea is recognized as a complicated and dynamic environment with a rich diversity of marine species Carefully designe Ecology of Marine Deposit Feeders Glenn Lopez, Gary Taghon, Jeffrey Organism-sediment Interactions Josephine Y. Aller, Sarah Ann Woodin, Robert C. Aller, 2001 IN Levinton.1989-05-22 1998 SCIENTISTS representing more than fifty international research organizations met to seek answers to environmental questions regarding pollution ocean cleansing and the impact that changes in sediment layers have on benthic organisms and the ecosystems that depend on them Their findings consider these topics identify opportunities for future investigations and promote active partnerships between federal regulatory agencies and the academic community in order to preserve and enhance natural aquatic resources University Curricula in Oceanography, 1965 The Journal of Ecology, 1925 Vols 16 21 include supplement British empire vegetation abstracts University Curricula in the Marine Sciences and University Curricular in Oceanography Federal Council for Science and Technology (U.S.). Related Fields ,1965 Committee on Oceanography, 1965 **Library of Congress Subject Headings** Library of Congress, Library of Congress. Subject Cataloging Division, Library of Congress. Office for Subject Cataloging Policy, 2013 Library of Congress Subject Headings: P-Z Library of Congress. Subject Cataloging Division, 1988 **Methods for the Study of Marine Benthos** Anastasios Eleftheriou, 2013-04-05 The continuing global decline of the health of the sea and the increasing depletion of marine resources and biodiversity caused by human activity and climate change have led to ever increasing international concern These changes in the marine environment highlight the importance of effective monitoring of the ecology of the benthos which has been shown to be a sensitive index of such alterations Completely revised and updated to include many new methods and technologies this Fourth Edition of Methods for the Study of Marine Benthos provides comprehensive coverage on the tools and techniques available to those working in the area Commencing with an overview of the design and analysis of benthic surveys the book continues with chapters covering the sedimentary environment imaging and diving techniques macro and meiofauna techniques deep sea sampling energy flow and production An additional new chapter provided in this edition covers phytobenthos techniques Written by many of the world's leading authorities in marine

sampling techniques and use and edited by Professor Anastasios Eleftheriou this comprehensive Fourth Edition is an essential tool for all marine and environmental scientists ecologists fisheries workers and oceanographers Libraries in all research establishments and universities where these subjects are studied and taught will find this book to be a hugely valuable addition to their collections The Chemical Ecology of Marine Bacteria and the Sediments They Inhabit Robert Tuttle, 2018 Since the first studies looking into how plant specialized metabolites provide defense from herbivory the field of chemical ecology has explored how organisms interact within their environment and how these interactions structure the ecosystem Over the last century we have come to understand a lot about chemical signaling in plants and animals but our understanding of bacterial chemical signaling is still in its infancy This is partially because most of the focus has been placed on understanding bacteria potential for drug development as opposed to understanding their ecological roles This thesis consists of five chapters and explores the interplay between bacterial specialized metabolites in marine sediments their producers and their ecological roles by focusing on the model marine bacterial genus Salinispora What follows are three research chapters preceded by an introduction to chemical ecology The introduction focuses on our current understanding of marine bacterial chemical ecology followed by a brief description of cutting edge mass spectrometry techniques that are now being exploited to further our understanding of the chemical landscape in the environment Chapter 2 summarizes a study concerning the identification of specialized metabolites in situ and the correlation between these metabolites and their potential producers Heterotrophic marine sediment bacteria are prolific producers of natural products but surprisingly little is known about the compounds they produce in the environment and their effects on co occurring microbes Using mass spectrometry and molecular networking characterization of the sediment metabolome was undertaken from Belizean reef habitats Dereplication results revealed numerous compounds could be detected directly from the sediments including synthetic sponge algal and bacterial metabolites Interestingly one of these compounds the cytotoxin staurosporine was further quantified and found to occur in the sediments at abundances higher than those established to inhibit protein kinases as well as marine organisms A 16S rRNA community analysis as well as culturing helped correlate the production of staurosporine to the obligate marine actinomycete species Salinispora arenicola These results indicate that microbial organisms are likely capable of producing cytotoxins in situ at appreciable quantities that likely impact the community structure of the sediment biome Since the cytotoxin staurosporine which is produced by Salinispora was found to be abundant in the sediments chapter 3 explored the potential for Salinispora to deter predatory eukaryotic organisms S arenicola and S tropica co occur in the Caribbean and share greater than 99% 16s rRNA A recent sequencing effort revealed that each species maintains a unique set BGCs with S arenicola containing the BGC to produce staurosporine and S tropica the BGCs to produce lomaiviticins and salinosporamides Numerous assays were developed to assess the ability of Salinispora spp to deter feeding by the bacterivore C elegans Results indicated that S tropica strains can produce a suite of lomaiviticins

that deter C elegans feeding at ecologically relevant concentrations however S arenicola strains do not produce deterrent allelochemicals at ecologically relevant concentrations Follow up studies using more ecologically relevant organisms indicated that this trend was still prevalent when tested against the marine polychaete Ophryotrocha n sp as well as marine nematodes In chapter 3 I saw that Salinispora spp exhibit different chemodeterrent strategies against bacterivorous eukaryotes However this study relied on constitutively produced specialized metabolites even though there are numerous examples where microbial specialized metabolites can be induced in response to biotic stressors in the environment To address this chapter 4 focuses on a high throughput method I developed to look at induction of specialized metabolites in co cultures containing Salinispora and marine bacterial challengers Results indicate that induction is prevalent in cocultures using all Salinispora strains tested The induced mass features were also unique to cocultures indicating that induction is strain and not species specific Efforts to identify compounds that were induced in cocultures resulted in the identification of a suite of desferrioxamines that were upregulated in some Salinispora strains in response to specific Streptomyces challengers indicating that some Salinispora strains can modulate the production of iron scavenging specialized metabolites in response to stressors Chapter 5 provides conclusions related to the thesis and how it fits into the broader context of marine microbial chemical ecology Library of Congress Subject Headings Library of Congress. Cataloging Policy and Support Office, 2009 **F-O** Library of Congress. Office for Subject Cataloging Policy, 1990 **Library of Congress Subject Headings** Library of Congress. Office for Subject Cataloging Policy, 1990 Library of Congress Subject Headings ,2005

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