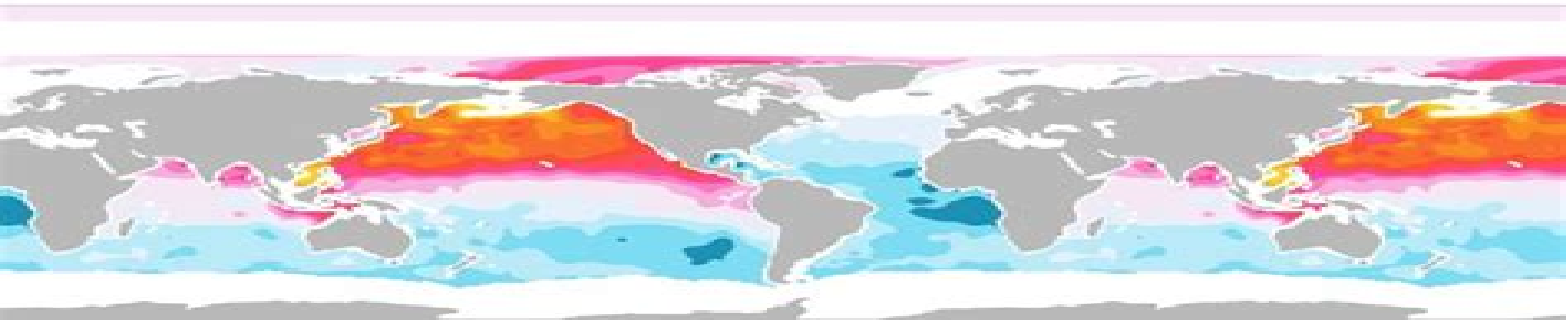


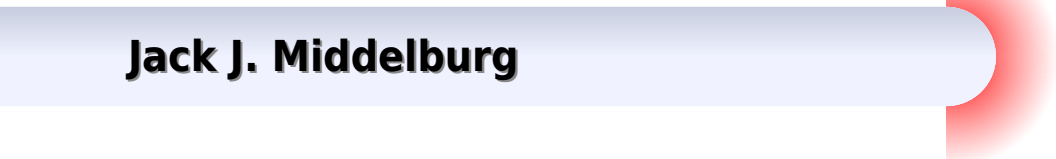


OCEAN BIOGEOCHEMICAL DYNAMICS

Jorge L. Sarmiento and Nicolas Gruber

Ocean Biogeochemical Dynamics

Jack J. Middelburg



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Ocean Biogeochemical Dynamics Jorge L. Sarmiento, Nicolas Gruber, 2013-07-17 *Ocean Biogeochemical Dynamics* provides a broad theoretical framework upon which graduate students and upper level undergraduates can formulate an understanding of the processes that control the mean concentration and distribution of biologically utilized elements and compounds in the ocean Though it is written as a textbook it will also be of interest to more advanced scientists as a wide ranging synthesis of our present understanding of ocean biogeochemical processes The first two chapters of the book provide an introductory overview of biogeochemical and physical oceanography The next four chapters concentrate on processes at the air sea interface the production of organic matter in the upper ocean the remineralization of organic matter in the water column and the processing of organic matter in the sediments The focus of these chapters is on analyzing the cycles of organic carbon oxygen and nutrients The next three chapters round out the authors coverage of ocean biogeochemical cycles with discussions of silica dissolved inorganic carbon and alkalinity and CaCO_3 The final chapter discusses applications of ocean biogeochemistry to our understanding of the role of the ocean carbon cycle in interannual to decadal variability paleoclimatology and the anthropogenic carbon budget The problem sets included at the end of each chapter encourage students to ask critical questions in this exciting new field While much of the approach is mathematical the math is at a level that should be accessible to students with a year or two of college level mathematics and or physics

Sensitivity of global ocean biogeochemical dynamics to ecosystem structure in a future climate M. MANIZZA, E.T. BUITENHUIS, C. LE QUERE, 2010

Biogeochemical Dynamics at Major River-Coastal Interfaces Thomas Bianchi, Mead Allison, Wei-Jun Cai, 2014 A comprehensive state of the art synthesis of biogeochemical dynamics and the impact of human alterations at major river coastal interfaces for advanced students and researchers

Ocean Biogeochemistry Michael J.R. Fasham, 2012-12-06 Oceans account for 50% of the anthropogenic CO_2 released into the atmosphere During the past 15 years an international programme the Joint Global Ocean Flux Study JGOFS has been studying the ocean carbon cycle to quantify and model the biological and physical processes whereby CO_2 is pumped from the ocean's surface to the depths of the ocean where it can remain for hundreds of years This project is one of the largest multi disciplinary studies of the oceans ever carried out and this book synthesises the results It covers all aspects of the topic ranging from air sea exchange with CO_2 the role of physical mixing the uptake of CO_2 by marine algae the fluxes of carbon and nitrogen through the marine food chain to the subsequent export of carbon to the depths of the ocean Special emphasis is laid on predicting future climatic change

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Oceanography of the Mediterranean Sea Katrin Schroeder, Jacopo Chiggiato, 2022-10-16 *Oceanography of the Mediterranean Sea* An Introductory Guide provides a comprehensive but concise introduction to the physical oceanography of one of the most fascinating marginal seas the Mediterranean Sea The book is primarily focused on the state of the art understanding of the physical functioning of the Mediterranean Sea while embracing the fundamentals of associated geological and chemical processes Written by multiple scientists active over many years in the Mediterranean marine community the book provides a broad overview on the information needed to get a robust background on the physical oceanography of the Mediterranean Sea for students in oceanography climate science marine geology and chemistry or scientists unfamiliar with the region Provides a comprehensive but concise introduction to the physical oceanography of the Mediterranean Sea Presents the existing links between climate ocean biogeochemical cycles and geological evolution at the Mediterranean scale Presents clear examples of the Mediterranean region as well as comparisons with other regions globally

Encyclopedia of Ocean Sciences, 2019-04-12 The oceans cover 70% of the Earth's surface and are critical components of Earth's climate system This new edition of Encyclopedia of Ocean Sciences Six Volume Set summarizes the breadth of knowledge about them providing revised up to date entries as well coverage of new topics in the field New and expanded sections include microbial ecology high latitude systems and the cryosphere climate and climate change hydrothermal and cold seep systems The structure of the work provides a modern presentation of the field reflecting the input and different perspective of chemical physical and biological oceanography the specialized area of expertise of each of the three Editors in Chief In this framework maximum attention has been devoted to making this an organic and unified reference Represents a one stop organic information resource on the breadth of ocean science research Reflects the input and different perspective of chemical physical and biological oceanography the specialized area of expertise of each of the three Editors in Chief New and expanded sections include microbial ecology high latitude systems and climate change Provides scientifically reliable information at a foundational level making this work a resource for

students as well as active researches **Our Changing Planet** ,1989 **Marine Carbon Biogeochemistry** Jack J. Middelburg,2019-01-25 This open access book discusses biogeochemical processes relevant to carbon and aims to provide readers graduate students and researchers with insight into the functioning of marine ecosystems A carbon centric approach has been adopted but other elements are included where relevant or needed The book focuses on concepts and quantitative understanding of primary production organic matter mineralization and sediment biogeochemistry The impact of biogeochemical processes on inorganic carbon dynamics and organic matter transformation are also discussed *Climate System Dynamics and Modeling* Hugues Goosse,2015-08-10 An introductory textbook on all aspects of climate system dynamics and modelling for students scientists and professionals

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