

Earth Science & Climatic Change: Chemical Oceanography

Dr. Abadul Rhman*

Department of Earth Science & Climatic Change, University of Global Science and technology, Iran

Abstract

Chemical oceanography is a branch of oceanography that studies the chemical composition and behavior of the complex interactions between the ocean and the atmosphere, as well as the impacts of human activities on the marine environment. The ocean is a complex and dynamic system, and chemical oceanographers play a crucial role in understanding its behavior. The chemical composition of seawater is constantly changing due to a variety of factors, including natural processes such as weathering, biological activity, and ocean circulation, as well as human activities such as pollution and climate change. Chemical oceanographers use a variety of tools and techniques to study these changes, including water sampling, chemical analysis, and computer modelling.

Keywords:

Index:



*Corresponding author: Dr. Abadul Rhman, Department of Earth Science & Climatic Change, University of Global Science and technology, Iran, E-mail: abadul.r@gmail.com

Received: 31-Mar-2023, Manuscript No: jesc-23-97352; Editor assigned: 03-Apr-2023, PreQC No: jesc-23-97352 (PQ); Reviewed: 17-Apr-2023, QC No: jesc-23-97352; Revised: 21-Apr-2023, Manuscript No: jesc-23-97352 (R); Published: 28-Apr-2023, DOI: 10.4172/2157-7617.1000680

Citation: Rhman A (2023) Earth Science & Climatic Change: Chemical oceanography. J Earth Sci Clim Change, 14: 680.

Copyright: © 2023 Rhman A. This is an open-access article distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

10.

C. d. i. —

10.