

Shannon, M., 1994, *Estuaries*, 17, 479-491. *Shannon, M., 1995, *Estuaries*, 18, 479-491.*

Radioecology in Northern European Seas



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Radioecology In Northern European Seas

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Radioecology In Northern European Seas:

Radioecology in Northern European Seas Dmitry G Matishov, Gennady G Matishov, 2014-01-15 [Radioecology in Northern European Seas](#) Dmitry G. Matishov, Gennady G. Matishov, 2013-06-29 *Radioecology in Northern European Seas* summarizes an extensive body of literature on the oceanographic and biological conditions involved in the transfer and accumulation of radionuclides in marine sediment and biota of the Northern European seas. Much of the information has been derived through many decades of investigation carried out by the Murmansk Marine Biological Institute. This book presents the original works augmented and complemented by work conducted by other institutes during the nuclear era. The synthesis of this extensive body of information forms the basis of a new methodological and theoretical framework describing radionuclide bioaccumulation by marine invertebrate and vertebrate animals, paying special attention to marine food webs leading to humans.

Marine Radioecology, Volume 6 Jean-Claude Amiard, 2022-12-09 The marine environment in addition to a not insignificant background of natural radioactivity has continued to receive inputs of radionuclides directly or indirectly through atomic fallout discharges from the nuclear industry or from nuclear accidents. After their introduction, the fate of these radionuclides is complex, with modifications of physicochemical forms, dispersion in marine water masses and adsorption onto sedimentary particles. Marine organisms then bioaccumulate these radionuclides to a greater or lesser extent, dispersing them via their burrowing activities, horizontal and vertical migrations or through food webs. All of these phenomena lead to very variable radioactive contamination depending on location and the nature of the marine environments concerned and consequently to very different doses of irradiation to marine organisms. The harmful effects of ionizing radiation on living marine organisms are felt at varying levels of biological organization, from the molecule to the ecosystem, passing through the cell, the organ, the individual and the population. In the end, the radioactive risk for marine organisms can decline according to several situations which can be normal, programmed or accidental.

Encyclopedia of Marine Biotechnology Se-Kwon Kim, 2020-08-04 A keystone reference that presents both up to date research and the far reaching applications of marine biotechnology. Featuring contributions from 100 international experts in the field, this five volume encyclopedia provides comprehensive coverage of topics in marine biotechnology. It starts with the history of the field and delivers a complete overview of marine biotechnology. It then offers information on marine organisms, bioprocess techniques, marine natural products, biomaterials, bioenergy and algal biotechnology. The encyclopedia also covers marine food and biotechnology applications in areas such as pharmaceuticals, cosmeceuticals and nutraceuticals. Each topic in *Encyclopedia of Marine Biotechnology* is followed by 10-30 subtopics. The reference looks at algae, cosmetics, drugs and fertilizers, biodiversity, chitins and chitosans, aeropylsinin, 1-toluquinol, astaxanthin and fucoxanthin and algal and fish genomics. It examines neuroprotective compounds from marine microorganisms, potential uses and medical management of neurotoxic phyco toxins and the role of metagenomics in exploring marine microbiomes. Other sections fully explore marine microbiology, pharmaceutical

development seafood science and the new biotechnology tools that are being used in the field today One of the first encyclopedic books to cater to experts in marine biotechnology Brings together a diverse range of research on marine biotechnology to bridge the gap between scientific research and the industrial arena Offers clear explanations accompanied by color illustrations of the techniques and applications discussed Contains studies of the applications of marine biotechnology in the field of biomedical sciences Edited by an experienced author with contributions from internationally recognized experts from around the globe Encyclopedia of Marine Biotechnology is a must have resource for researchers scientists and marine biologists in the industry as well as for students at the postgraduate and graduate level It will also benefit companies focusing on marine biotechnology pharmaceutical and biotechnology and bioenergy

International Conference on Isotopes and Environmental Studies Pavel P. Povinec, J.A. Sanchez-Cabeza, 2006-03-08 The contents of the book are assembled from selected papers presented during the International Conference on Isotopes in Environmental Studies AQUATIC FORUM 2004 convened in Monaco from 25 to 29 October 2004 which was the most important gathering of the year of isotope environmental scientists The book reviews the present state of the art isotopic methods for better understanding of key processes in the aquatic environment responsible for its future development and its protection The main highlights include the latest developments in the study of the behaviour transport and distribution of isotopes in the aquatic environment recent climate change records using isotopic tracers in the environment global isotopic oceanic studies new trends in radioecological investigations and modelling impact of groundwater seawater interactions on coastal zones groundwater dynamics and modelling important for management of freshwater resources development of new isotopic techniques such as AMS RIMS and ICPMS and their applications in environmental studies new trends in radiometrics underground techniques new in situ radiometrics technologies and many other exciting topics which were presented and discussed during the Conference The proceedings constitute an important contribution to the environmental isotopic research In publishing this book the aim is to make the use of isotopes more widespread in the environmental disciplines and to further stimulate work in this exciting field Presents selected papers from the International Conference on Isotopes in Environmental Studies AQUATIC FORUM 2004 Addresses state of the art isotopic methods for better understanding of key processes in the aquatic environment Aims to make the use of isotopes more widespread in the environmental disciplines and to further stimulate work in this exciting field

Who's who in Russia ,2006 American Book Publishing Record ,2003

Radioecology After Chernobyl Frederick Warner, Roy M. Harrison, 1993-06 The basic properties of isotopes of interest and their sources are described in the opening chapter the coverage is limited mainly to those whose release is due to human activities A series of case studies details the incidents which have been important for adding to knowledge of radionuclide behavior within atmospheric terrestrial aquatic and urban compartments of the environment and the pathways through which transfer occurs Major chapters give detailed reviews of current knowledge of environmental pathways of radioactivity

and recommendations for future research This is followed by assessments of dosimetry and environmental effects

Environmental science : understanding, protecting, and managing the environment in the Baltic Sea region

Lars Rydén, Pawel Migula, Magnus Andersson, 2003 *Best Practices in Ecosystem-based Oceans Management in the Arctic*

Alf Håkon Hoel, 2009 **Nuclear Science Abstracts** ,1970 Euro Abstracts ,1980 **Euratom Information** ,1978

Oceanic Abstracts with Indexes ,1980 **INIS Atomindex** ,1984 *Thalassia Jugoslavica* ,1973 **Selected**

Water Resources Abstracts ,1972 **Radionuclides in the Oceans (RADOC 96-97)** G. J. Hunt, 1998 *Marine*

Radioecology European Nuclear Energy Agency, 1972 The Zoological Record ,1995

Unveiling the Magic of Words: A Overview of "**Radioecology In Northern European Seas**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Radioecology In Northern European Seas**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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