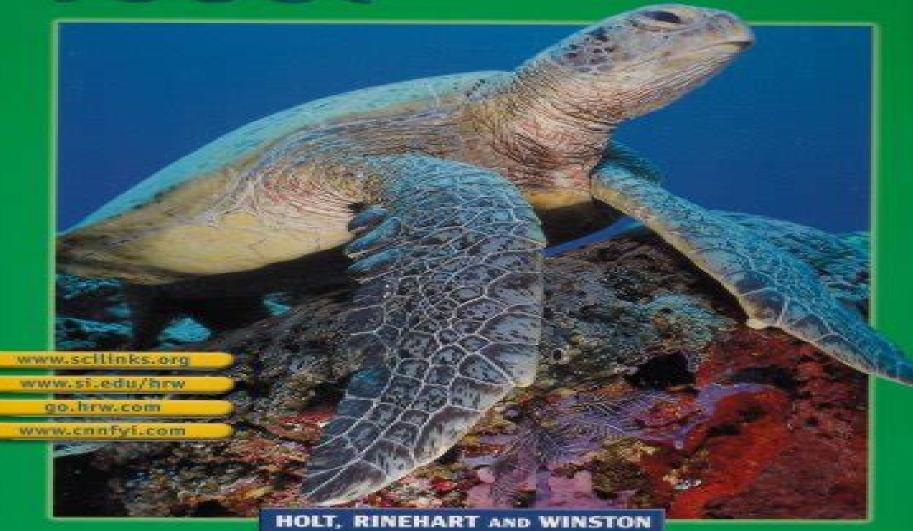


Environmental Science



E Holt Science And Technology Environmental Science

Nanthi S. Bolan, M.B. Kirkham, Claudia Halsband, Dayanthi Nugegoda, Yong Sik Ok

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Micropollutants in Large Lakes Nathalie Chevre, 2018-03-14 Scientists regulators and the general public are now more and more aware of the chemicals present in surface waters worldwide Agrochemicals such as herbicides or insecticides pharmaceuticals and cosmetics can be detected at low to medium concentrations in seas groundwaters and rivers Among freshwaters lakes are of particular concern These large reservoirs are used as sources of food and drinking water but also serve for recreational activities This book aims in presenting insights into the physical chemical and ecological dynamics of large lakes that enable proposing recommendations for sustainable lake management regarding chemicals Lake Geneva Switzerland is used as a case study but the developed methodologies and tools can be useful for lake water quality management in general A first chapter is dedicated to the chemicals entering the lake through agriculture These are mainly pesticides After a review of the different types of compounds the authors present the main pathways these compounds follow to enter the lake The case of glyphosate an herbicide largely used worldwide is presented A second chapter illustrates the urban source of pollutants with the case of pharmaceuticals and biocides Two models are presented that allow estimating the load and the dynamic of these chemicals that may exit from an urban catchment and therefore reach a lake Special attention will be paid to the end of pipe removal of these compounds at a WWTP A third chapter is dedicated to the lake circulation The aim of this chapter is to present an overall description of the lake s hydrodynamics which is driven by three factors wind temperature and Coriolis forces To achieve this aim a hydrodynamic model is presented that allows describing the behavior of the top layer of the lake based on the wind direction The importance of stable hydrogen and oxygen isotopes for characterizing the sources of water and the mixing processes in the lake is also described The next chapters are dedicated to a Bay called the Vidy Bay that receives the treated effluents of the largest wastewater treatment plant of the lake catchment This latter represents therefore one of the major point sources of contaminants for lake Geneva These two chapters will focus on the various processes that control the transfer of chemicals associated to particles or in a dissolved state discharged into the bay and transported to the lake s main water body Then a next chapter focuses on one major issue of chemicals in aquatic systems like lakes i e the risk of the mixture of chemicals The evaluation of the risk of mixture is not trivial and the models

that allow doing it are presented in a critical way Their validity as predictive tools is illustrated with the example of herbicides mixture in Lake Geneva A final chapter synthesizes the main findings and discusses some recommendations for the management of large lakes regarding micropollution **Holt Science & Technology: Student Edition E:** Handbook of Membrane Separations Anil K. Pabby, S. Ranil **Environmental Science 2007** Hrw,2007 Wickramasinghe, Ana-Maria Sastre, 2023-12-22 The third edition of the Handbook of Membrane Separations Chemical Pharmaceutical Food and Biotechnological Applications provides a comprehensive discussion of membrane applications Fully updated to include the latest advancements in membrane science and technology it is a one of its kind overview of the existing literature This fully illustrated handbook is written by experts and professionals in membrane applications from around the world Key Features Includes entirely new chapters on organic solvent resistant nanofiltration membrane condensers membrane reactors in hydrogen production membrane materials for haemodialysis and integrated membrane distillation Covers the full spectrum of membrane technology and its advancements Explores membrane applications in a range of fields from biotechnological and food processing to industrial waste management and environmental engineering This book will appeal to both newcomers to membrane science as well as engineers and scientists looking to expand their knowledge on upcoming advancements in the field Osmotically Driven Membrane Processes Hongbo Du, Audie Thompson, Xinying Wang, 2018-03-28 Osmotically driven membrane processes ODMPs including forward osmosis FO and pressure retarded osmosis PRO have attracted increasing attention in fields such as water treatment desalination power generation and life science In contrast to pressure driven membrane processes e g reverse osmosis which typically employs applied high pressure as driving force ODMPs take advantages of naturally generated osmotic pressure as the sole source of driving force In light of this ODMPs possess many advantages over pressure driven membrane processes The advantages include low energy consumption ease of equipment maintenance low capital investment high salt rejection and high water flux In the past decade over 300 academic papers on ODMPs have been published in a variety of application fields The number of such publications is still rapidly growing The ODMPs approach fabrications recent development and applications in wastewater treatment power generation seawater desalination and gas absorption are presented in this book

Particulate Plastics in Terrestrial and Aquatic Environments Nanthi S. Bolan, M.B. Kirkham, Claudia Halsband, Dayanthi Nugegoda, Yong Sik Ok, 2020-07-30 The manufacture of plastic as well as its indiscriminate disposal and destruction by incineration pollutes atmospheric terrestrial and aquatic ecosystems Synthetic plastics do not break down they accumulate in the environment as macro micro and nanoplastics. These particulate plastics are a major source of pollutants in soil and marine ecosystems Particulate Plastics in Terrestrial and Aquatic Environments provides a fundamental understanding of the sources of these plastics and the threats they pose to the environment. The book demonstrates the ecotoxicity of particulate plastics using case studies and offers management practices to mitigate particulate plastic.

contamination in the environment Features Describes physical and chemical properties of particulate plastics in terrestrial and aquatic ecosystems Presents information on characteristics of particulate plastics as impacted by weathering processes Provides numerous approaches for managing particulate plastic contamination Identifies sources of particulate plastics in the environment distribution and characteristics of particulate plastics and management strategies of particulate plastics Written by a global team of scientists this book is for researchers in the fields of environmental safety and waste management or individuals interested in the impact of particulate plastics on environmental health **Geomechanical and Petrophysical** Properties of Mudrocks E.H. Rutter, J. Mecklenburgh, K.G. Taylor, 2017-10-09 A surge of interest in the geomechanical and petrophysical properties of mudrocks shales has taken place in recent years following the development of a shale gas industry in the United States and elsewhere and with the prospect of similar developments in the UK Also these rocks are of particular importance in excavation and construction geotechnics and other rock engineering applications such as underground natural gas storage carbon dioxide disposal and radioactive waste storage They may greatly influence the stability of natural and engineered slopes Mudrocks which make up almost three quarters of all the sedimentary rocks on Earth therefore impact on many areas of applied geoscience This volume focuses on the mechanical behaviour and various physical properties of mudrocks The 15 chapters are grouped into three themes i physical properties such as porosity permeability fluid flow through cracks strength and geotechnical behaviour ii mineralogy and microstructure which control geomechanical behaviour and iii fracture both in laboratory studies and in the field **Directory of American Research** and Technology, 1987 Identifies non government facilities active in commercial research including development of products and processes Arrangement is alphabetic geographic and by concept classification **Holt Science and Technology** Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2001-05 Children's Books in Print R R Bowker Publishing, Bowker, 1999-12

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