



Biochemical Aspects of Marine Pharmacology



Edited by:

Philip Lazarovici
Micha E. Spira
Eliahu Zlotkin

Alaken, Inc., Fort Collins, Colorado

Biochemical Aspects Of Marine Pharmacology

R Bogdan



Biochemical Aspects Of Marine Pharmacology:

Biochemical Aspects of Marine Pharmacology Philip Lazarovici, Micha Spira, Eliahu Zlotkin, 1996 **Animal Toxins**
Herve Rochat, Marie-France Martin-Eauclaire, 2013-12-01 It is now something of a truism to say that natural toxins form a major component of the molecular tools used increasingly frequently by the ever growing number of laboratories of various kinds. Evidence for this is provided not only by the increasing number of firms including such toxins in their catalogues but also by the large number of demands received by those who discover new toxins. This book is designed to facilitate the work of scientists interested in exploring a new domain of toxicology or in using toxins as tools for research. The length of this book has been kept reasonable by concentrating on animal toxins most of which are polypeptides. The venom of each animal contains a large number of toxins which may be similar in terms of their physical and chemical properties and are therefore difficult to purify. However their pharmacological activities may be very different. These toxins are extremely active and it is therefore necessary to demonstrate conclusively that the activity observed really does correspond to the newly characterized molecule. *Marine Toxins as Research Tools* Nobuhiro Fusetani, William Kem, 2009-01-31 Marine organisms produce a wide array of toxins many of which are not only structurally unusual but also show potent and interesting modes of action. Since the discovery of tetrodotoxin, a pufferfish toxin, as a potent and selective blocker of Na channels in 1964 it has been widely used as a research tool in pharmacological and physiological research. This has led to the identification of a number of important biological functions for Na channels. In recent years much biological research has been carried out at molecular and cellular levels and therefore selective inhibitors of enzymes and selective antagonist agonists of receptors and channels have become increasingly important research tools. Accordingly interest in using such compounds as reagents has increased. Marine toxins are some of the most popular research tools and have already contributed much to our understanding of biological processes and disease mechanisms. *The Biology of Ascidians* H. Sawada, H. Yokosawa, C.C. Lambert, 2013-06-29 Ascidians are the invertebrate group that gave rise to vertebrates thus the biology of ascidians provides an essential key to understanding both invertebrates and vertebrates. This book is the first to cover all areas of ascidian biology including development, evolution, biologically active substances, heavy metal accumulation, asexual reproduction, host defense mechanisms, allorecognition mechanisms, comparative immunology, neuroscience, taxonomy, ecology, genome science, and food science. The 69 articles that make up the collection were contributed by leading ascidiologists from all over the world who participated in the First International Symposium on the Biology of Ascidians held in June 2000 in Sapporo, Japan. For scientists and students alike the book is an invaluable source of information from the latest most comprehensive studies of ascidian biology. *Handbook of Neurotoxicology* Edward J. Massaro, 2001-11-12 Neurotoxicology is a broad and burgeoning field of research. Its growth in recent years can be related in part to increased interest in and concern with the fact that a growing number of anthropogenic agents with neurotoxic potential including pesticides, lead, mercury, and the polytypic bypro

ducts of combustion and industrial production continue to be spewed into and accumulate in the environment In addition there is great interest in natural products including toxins as sources of therapeutic agents Indeed it is well known that many natural toxins of broadly differing structure produced or accumulated for predatory or defensive purposes and toxic agents accumulated incidentally by numerous species function to perturb nervous tissue Components of some of these toxins have been shown to be useful therapeutic agents and or research reagents Unfortunately the environmental accumulation of some neurotoxicants of anthropogenic origin especially pesticides and metals has resulted in incidents of human poisoning some of epidemic proportion and high levels of morbidity and mortality Furthermore an increasing incidence of neurobehavioral disorders some with baffling symptoms is confronting clinicians It is not clear whether this is merely the result of increased vigilance and or improved diagnostics or a consequence of improved health care In any case the role of exposure to environmental and occupational neurotoxicants in the etiology of these phenomena as well as neurodegenerative diseases is coming under increasing scrutiny and investigation

Investigating Seafloors and Oceans Antony Joseph,2016-12-08

Investigating Seafloors and Oceans From Mud Volcanoes to Giant Squid offers a bottom to top tour of the world's oceans exposing the secrets hidden therein from a variety of scientific perspectives Opening with a discussion of the earth's formation hot spots ridges plate tectonics submarine trenches and cold seeps the text goes on to address such topics as the role of oceans in the origin of life tidal bore thermal effects ecosystem services marine creatures and nutraceutical and pharmaceutical resources This unique reference provides insight into a wide array of questions that researchers continue to ask about the vast study of oceans and the seafloor It is a one of a kind examination of oceans that offers important perspectives for researchers practitioners and academics in all marine related fields Includes chapters addressing various scientific disciplines offering the opportunity for readers to gain insights on diverse topics in the study of oceans Provides scientific discussion on thermo tolerant microbial life in sub seafloor hot sediments and vent fields as well as the origin of life debates and the puzzles revolving around how life originated Includes detailed information on the origin of dreaded episodes such as volcanic eruptions earthquakes tsunamis internal waves and tidal bores Contains information on the contribution of the oceans in terms of providing useful nutraceutical and pharmaceutical products

Proceedings of the National Conference on Utilization of Bioresources A. Sree,2002

Marine Cosmeceuticals Se-Kwon Kim,2016-04-19

Marine Cosmeceuticals Trends and Prospects is a consolidated overview of the marine environment as a productive source of novel cosmeceuticals It accumulates the latest research in this field from around the globe highlighting the potential of marine micro and macro flora and fauna as effective agents for the development of novel cosmeceuticals

Guidebook to Protein Toxins and Their Use in Cell Biology Rino Rappuoli,Cesare Montecucco,1997-05-29

Many bacteria animals and plants produce toxins that can prove lethal to other organisms Toxins are a form of biological warfare that helps their producer to survive and so confer an evolutionary advantage They display an extraordinary range of complexity from the formic acid

provided by ants to bacterial proteins composed of thousands of amino acids This Guidebook considers the more complex protein and peptide toxins and groups them according to their mode of action Topics covered include membrane permeabilizing toxins toxins affecting signal transduction and protein synthesis cytoskeleton affecting toxins toxins affecting the immune and inflammatory response This class of biomolecules will be of interest to a wide range of researchers in cell biology neuroscience and toxicology Marine Research ,1973 *Commercial Fisheries Abstracts* ,1972 *Manual of Security Sensitive Microbes and Toxins* Dongyou Liu,2014-04-08 Security sensitive microbes viruses bacteria fungi and parasites and toxins which are often referred to as the select agents and toxins have the capacity to cause serious illness and death in humans animals and plants This book is an authoritative and comprehensive review of security sensitive microbes viruses bacteria fungi and parasites and toxins with an emphasis on the state of the art in the field Written by experts in the field the chapters present authoritative reviews each one covering a single microbe or toxin with respect to its classification biology epidemiology pathogenesis identification diagnosis treatment and prevention The chapters also discuss the limitations of our current knowledge and challenges relating to improved detection and control of the microbe or toxin

Toxins and Signal Transduction Yehuda Gutman,Philip Lazarovici,1997-05-22 Of the multitude of toxins known and the enormous variety of effects they cause of particular interest are those that influence signal transduction Intercellular communication by chemical signals is essential for the functioning of multicellular organisms Many toxins exert their biological effects by interfering with the signal transduction initiated by these chemicals hormones transmitters growth factors and other mediators Up to date information is provided by outstanding experts who discuss the molecular mechanisms involved in the action of many toxins as well as the use of toxins as informative tools with which to study signal transduction and their potential therapeutic usage This volume contains useful information for the experimentalist interested in toxins or in signal transduction as well as for the reader interested in gaining a comprehensive overview of the field The Cellular and Molecular Mechanisms of Toxin Action series will include monographs on signal transduction secretory systems cytoskeleton selective neurotoxicity of natural recombinant and chimeric toxins giving a broader emphasis on the mechanism of action structure function relationship and use of toxins as research tools and their therapeutic applications Sea Grant Publications Index ,1968 **Bioactive Marine Natural Products** Dewan S. Bhakuni,D.S. Rawat,2006-06-30 Bioactive Marine Natural Products is the first book available that covers all aspects of bioactive marine natural products It fills the void in the literature for bioactive marine natural products The book covers various aspects of marine natural products and it is hoped that all the major classes of bioactive compounds are included Different classes of marine organisms and the separation and isolation techniques are discussed The chemistry and biology of marine toxins peptides alkaloids nucleosides and prostanoids are discussed in detail Biological toxicological and clinical evaluations are also dealt with to ensure that the book may be adopted at any stage by any practicing organic chemist or biologist working in academia or in R and D divisions

of pharmaceutical companies Each chapter in the book includes an abstract to highlight the major points discussed in the text and concluding remarks are given References to books monographs review articles and original papers are provided at the end of each chapter *Biochemistry and Pharmacology of Compounds Derived from Marine Organisms* Ross Franco Nigrelli,1960 **Marine Research, 1973** United States. National Oceanic and Atmospheric Administration,1973 **Sea Grant Publications Index, 1968-72** ,1973 **Marine Biochemistry** Se-Kwon Kim,2022-10-12 This book provides the latest comprehensive methods for isolation and other novel techniques for marine product development Furthermore this book offers knowledge on the biological medical and industrial applications of marine derived medicinal food substances There has been a tremendous increase in the products derived from marine organisms for commercial application in industries every year Functional foods of medicinal value are particularly in demand as new technology allows the stabilization of natural ingredients and their availability in pure forms to solve various human diseases Marine flora and fauna have essential elements and trace minerals that nurture various hormones produced in the endocrine system to regulate the respective metabolisms thereby providing a safe and healthy life to humans The overall presentation and clear demarcation of the contents by worldwide contributions is a novel entry point into the market of medicinal foods from the sea The exploration of marine habitats for novel materials are discussed throughout the book The exploration and exploitation of the biochemistry of sea flora and fauna are limited and this book extends the research possibilities into numerous marine habitats Various approaches for extracting and applying the flora and fauna are discussed This book will be of value to researchers marine biotechnologists and medical practitioners due to the vast information as well as industrial and medical applications of marine substances all in one place **Alkaloids** Margaret F. Roberts,2013-04-17 Not since the late 1970s has a single work presented the biology of this heterogenous group of secondary alkaloids in such depth Alkaloids a unique treatise featuring leaders in the field presents both the historical use of alkaloids and the latest discoveries in the biochemistry of alkaloid production in plants alkaloid ecology including marine invertebrates animal and plant parasites and alkaloids as antimicrobial and current medicinal use Highlights include chapters on the chemical ecology of alkaloids in host predator interactions and on the compartmentation of alkaloids synthesis transport and storage Extensive cross referencing in tabular format makes this volume an excellent reference

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