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Target Organ Toxicity in Marine and Freshwater Teleosts

Volume 1 - Organics
Edited by
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Target Organ Toxicity In Marine And Freshwater Teleosts Organs

**Rüdiger Riesch, Michael Tobler, Martin
Plath**



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Target Organ Toxicity in Marine and Freshwater Teleosts Daniel Schlenk, William Benson, 1999-11 This book provides researchers and students with a comprehensive description of physiological attributes of several target organs in fish and how various agents disrupt these processes This book also highlights the unique biology of fishes particularly the physiological response to toxins in comparison to mammals Several books on the market cover this information in terms of mammalian physiology This book identifies the numerous gaps in the literature regarding toxicant mechanisms of action in fishes

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Fish Physiology: Homeostasis and Toxicology of Non-Essential Metals, 2011-07-01 Homeostasis and Toxicology of Non Essential Metals synthesizes the explosion of new information on the molecular cellular and organismal handling of metals in fish in the past 15 years These elements are no longer viewed by fish physiologists as

heavy metals that kill fish by suffocation but rather as interesting moieties that enter and leave fish by specific pathways which are subject to physiological regulation The metals featured in this volume are those about which there has been most public and scientific concern and therefore are those most widely studied by fish researchers Metals such as Ag Al Cd Pb Hg As Sr and U have no known nutritive function in fish at present but are toxic at fairly low levels The companion volume Homeostasis and Toxicology of Essential Metals Volume 31A covers metals that are either proven to be or are strongly suspected to be essential in trace amounts yet are toxic in higher doses Metals such as Cu Zn Fe Ni Co Se Mo and Cr In addition three chapters in Volumes 31A and 31B on Basic Principles Chapter 1 31A Field Studies and Ecological Integration Chapter 9 31A and Modeling the Physiology and Toxicology of Metals Chapter 9 31B act as integrative summaries and make these two volumes a vital set for readers All major essential metals of interest are covered in metal specific chapters Each metal specific chapter is written by fish physiologists toxicologists who are recognized authorities for that metal A common format is featured throughout this two volume edition

Homeostasis and Toxicology of Non-essential Metals Chris M. Wood, Anthony Peter Farrell, Colin J. Brauner, 2012 Homeostasis and Toxicology of Non Essential Metals synthesizes the explosion of new information on the molecular cellular and organismal handling of metals in fish in the past 15 years These elements are no longer viewed by fish physiologists as heavy metals that kill fish by suffocation but rather as interesting moieties that enter and leave fish by specific pathways which are subject to physiological regulation The metals featured in this volume are those about which there has been most public and scientific concern and therefore are those most widely studied by fish researchers Metals such as Ag Al Cd Pb Hg As Sr and U have no known nutritive function in fish at present but are toxic at fairly low levels The companion volume Homeostasis and Toxicology of Essential Metals Volume 31A covers metals that are either proven to be or are strongly suspected to be essential in trace amounts yet are toxic in higher doses Metals such as Cu Zn Fe Ni Co Se Mo and Cr In addition three chapters in Volumes 31A and 31B on Basic Principles Chapter 1 31A Field Studies and Ecological Integration Chapter 9 31A and Modeling the Physiology and Toxicology of Metals Chapter 9 31B act as integrative summaries and make these two volumes a vital set for readers All major essential metals of interest are covered in metal specific chapters Each metal specific chapter is written by fish physiologists toxicologists who are recognized authorities for that metal A common format is featured throughout this two volume edition

The Toxicology of Fishes Richard T. Di Giulio, David E. Hinton, 2008-02-25 When looking for a book on fish toxicology you might find one that discusses the biochemical and molecular aspects or one that focuses aquatic toxicology in general You can find resources that cover human and animal toxicology or ecotoxicology in general but no up to date comprehensive monograph devoted to the effects of chemical pollution on

Aquatic Ecotoxicology Claude Amiard-Triquet, Jean-Claude Amiard, Catherine Mouneyrac, 2015-06-11 Aquatic Ecotoxicology Advancing Tools for Dealing with Emerging Risks presents a thorough look at recent advances in aquatic ecotoxicology and their application in assessing the risk of well known and emerging

environmental contaminants This essential reference brought together by leading experts in the field guides users through existing and novel approaches to environmental risk assessment then presenting recent advances in the field of ecotoxicology including omics based technologies biomarkers and reference species The book then demonstrates how these advances can be used to design and perform assays to discover the toxicological endpoints of emerging risks within the aquatic environment such as nanomaterials personal care products PFOS and chemical mixtures The text is an invaluable reference for any scientist who studies the effects of contaminants on organisms that live within aquatic environments Provides the latest perspectives on emerging toxic risks to aquatic environments such as nanomaterials pharmaceuticals chemical mixtures and perfluorooctane sulfonate PFOS Offers practical guidance on recent advances to help in choosing the most appropriate toxicological assay Presents case studies and information on a variety of reference species to help put the ecotoxicological theory into practical risk assess

Extremophile Fishes Rüdiger Riesch, Michael Tobler, Martin Plath, 2015-01-24 This book summarizes the key adaptations enabling extremophile fishes to survive under harsh environmental conditions It reviews the most recent research on acidic Antarctic cave desert hypersaline hypoxic temporary and fast flowing habitats as well as naturally and anthropogenically toxic waters while pointing out generalities that are evident across different study systems Knowledge of the different adaptations that allow fish to cope with stressful environmental conditions furthers our understanding of basic physiological ecological and evolutionary principles In several cases evidence is provided for how the adaptation to extreme environments promotes the emergence of new species Furthermore a link is made to conservation biology and how human activities have exacerbated existing extreme environments and created new ones The book concludes with a discussion of major open questions in our understanding of the ecology and evolution of life in extreme environments

Reviews of Environmental Contamination and Toxicology Volume 254 Pim de Voogt, 2021-11-11 Reviews of Environmental Contamination and Toxicology attempts to provide concise critical reviews of timely advances philosophy and significant areas of accomplished or needed endeavor in the total field of xenobiotics in any segment of the environment as well as toxicological implications

Fish Physiology: Homeostasis and Toxicology of Essential Metals, 2011-06-28 Homeostasis and Toxicology of Essential Metals synthesizes the explosion of new information on the molecular cellular and organismal handling of metals in fish in the past 15 years These elements are no longer viewed by fish physiologists as heavy metals that kill fish by suffocation but rather as interesting moieties that enter and leave fish by specific pathways which are subject to physiological regulation The metals featured in this volume are those about which there has been most public and scientific concern and therefore are those most widely studied by fish researchers Metals such as Cu Zn Fe Ni Co Se Mo and Cr are either proven to be or are strongly suspected to be essential in trace amounts yet are toxic in higher doses The companion volume Homeostasis and Toxicology of Non Essential Metals Volume 31B covers metals that have no known nutritive function in fish at present but which are toxic at fairly low levels

such as Ag Al Cd Pb Hg As Sr and U In addition three chapters in Volumes 31A and 31B on Basic Principles Chapter 1 31A Field Studies and Ecological Integration Chapter 9 31A and Modeling the Physiology and Toxicology of Metals Chapter 9 31B act as integrative summaries and make these two volumes a vital set for readers All major essential metals of interest are covered in metal specific chapters Each metal specific chapter is written by fish physiologists toxicologists who are recognized authorities for that metal A common format is featured throughout this two volume edition

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Fish Physiology: The Multifunctional Gut of Fish, 2010-10-21 The Multifunctional Gut of Fish provides a comprehensive synthesis and an integrative overview of the range of gut functions and their implications for organismal physiology The highly diversified anatomy and functions of the gut including nutrient uptake immune barrier function salt and water homeostasis and respiration as well as neuroendocrine actions and control are covered in detail by leading authors In addition this volume explores the pronounced implications of gut function for whole animal integrative physiology and compensatory demands for non gastrointestinal organs As the first comprehensive reference to discuss the diverse morphological and functional adaptations of the gut this volume provides an excellent resource for comparative physiologists aquaculturists and biomedical researchers employing fish as model organisms for mammalian physiology Includes chapters dedicated to anatomical and functional features of the gastro intestinal tract of fish as well as integrative aspects of gut organ function Includes in depth coverage of recently recognized implications of feeding on salt homeostasis and acid base balance Provides syntheses of implications of gut function for homeostasis Essential text for those interested in the wide diversity of functions performed by the gut

Fish Osmoregulation Bernardo Baldisserotto, J.M. Mancera Romero, B.G. Kapoor, 2019-05-20 Fish lives in environments with a wide variety of chemical characteristics fresh brackish and seawater acidic alkaline soft and hard waters From an osmoregulatory point of view fish have developed several mechanisms to live in these different environments Fish osmoregulation has always attracted considerable attention and in the last years several studies have increased our knowledge of this physiological process In this book several specialists have analyzed and reviewed the new data published regarding fish osmoregulation The chapters present an integrative synthesis of the different aspects of this field focusing on osmoregulation in specific environments or situations function of osmoregulatory organs

general mechanisms and endocrine control In addition interactions of osmoregulatory mechanisms with the immune system diet and metabolism were also reviewed New emerging techniques to study osmoregulation has also been analysed **Issue Paper on the Bioavailability and Bioaccumulation of Metals** ,2004 Issue Paper on the Ecological Effects of Metals ,2004 Biology and Aquaculture of Tilapia José Fernando López-Olmeda, Francisco Javier Sánchez-Vázquez, Rodrigo Fortes-Silva, 2021-11-10 This book reviews up to date knowledge on the biology and aquaculture of tilapia with special focus on the Nile tilapia *Oreochromis niloticus* Tilapia are a group of fish species that have become one of the most cultured worldwide currently having a big economic impact on both developed and developing countries The first 12 chapters of the present book cover different aspects of tilapia biology such as genetics nutrition osmoregulation pathology reproduction and development Each chapter includes both basic knowledge and its application to tilapia culture The last 3 chapters are devoted to cutting edge techniques for the industry of tilapia aquaculture Experts from both academia and research institutes provide their expertise on the present book **Fish Disease** Edward J. Noga, 2011-11-16 *Fish Disease Diagnosis and Treatment* Second Edition provides thorough yet concise descriptions of viral bacterial fungal parasitic and noninfectious diseases in an exhaustive number of fish species Now in full color with over 500 images the book is designed as a comprehensive guide to the identification and treatment of both common and rare problems encountered during the clinical work up Diseases are discussed following a systems based approach to ensure a user friendly and practical manual for identifying problems *Fish Disease Diagnosis and Treatment* Second Edition is the must have reference for any aquaculturists aquatic biologists or fish health specialists dealing with diagnosing or treating fish diseases *Assessing the Hazard of Metals and Inorganic Metal Substances in Aquatic and Terrestrial Systems* William J. Adams, Peter M. Chapman, 2007-01-03 Current procedures used for hazard identification and classification are based on persistence bioaccumulation and toxicity measurements *Assessing the Hazard of Metals and Inorganic Metal Substances in Aquatic and Terrestrial Systems* provides the basis for improvements to the current model for hazard assessment The book reviews the scientific un **Fish Respiration and Environment** Marisa N Fernandes, 2016-04-19 Gills of healthy fishes are their lifeline to meet the challenges arising from their changing environment oxygen gradient alkalinity temperature fluctuations and the added pollutants The diverse and ever changing aquatic environment has a major impact on the organization of various organ systems of fishes This book contains seventeen chapters

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