

An Introduction To Aquatic Toxicology

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An Introduction To Aquatic Toxicology

An Introduction to Aquatic Toxicology will introduce you to the global issue of aquatic contamination, detailing the major sources of contamination, from where they originate, and their effects on aquatic organisms and their environment. State-of-the-art toxicological topics covered include nanotoxicology, toxicogenomics, bioinformatics, transcriptomics, metabolomics, as well as water management and the toxicological effects of major environmental issues such as algal blooms, climate change ...

An Introduction to Aquatic Toxicology: 9780124115743 ...

An Introduction to Aquatic Toxicology Description. An Introduction to Aquatic Toxicology is an introductory reference for all aspects of toxicology pertaining... About the Author. Mikko Nikinmaa got his high school diploma (International Baccalaureate) from the United World College...

An Introduction to Aquatic Toxicology - 1st Edition

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An Introduction to Aquatic Toxicology | ScienceDirect

An Introduction to Aquatic Toxicology. An Introduction to Aquatic Toxicology is an introductory reference for all aspects of toxicology pertaining to aquatic environments. As water sources diminish, the need to understand the effects that contaminants may have on aquatic organisms and ecosystems increases in importance. This book will provide you with a solid understanding of aquatic toxicology, its past, its cutting-edge present and its likely future.

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An Introduction to Aquatic Toxicology | VetBooks

Aquatic toxicology generally involves the measurement of contaminant levels to characterize the hazards imposed on the aquatic environment; however, this field of study also includes information on how those contaminants can affect humans in and around these aquatic environments. The multidisciplinary research that comprises the field of aquatic toxicology has provided a better understanding of the effects anthropogenic activities and chemical contaminants have on aquatic environments.

Aquatic Toxicology - an overview | ScienceDirect Topics

Aquatic Toxicology publishes significant contributions that increase the understanding of the impact of harmful substances (including natural and synthetic chemicals) on aquatic organisms and ecosystems. Aquatic Toxicology considers both laboratory and field studies with a focus on marine/ freshwater...

Aquatic Toxicology - Journal - Elsevier

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Guide for authors - Aquatic Toxicology - ISSN 0166-445X

This course will provide an overview of the sources, fate and effects of toxicants in the aquatic environment. Material will center around prevailing issues reported in the popular news media associated with modern and legacy contaminants, and will illustrate how laboratory and field testing can be combined to assess and predict effects on organisms.

Introduction to Aquatic Toxicology (TOX 302) - Course ...

--Principles of water purification --Sources and transport of chemicals in aquatic systems --The most important experimental designs and organisms in aquatic toxicology --Factors affecting the bioavailability of chemicals --Chemical uptake by organisms --Chemical distribution in organisms --Detoxification --Excretion of compounds from organisms --Effects on organisms --Bioindicators and biomarkers --Interactions between chemicals --Acute and chronic toxicity --Interactions between natural ...

An introduction to aquatic toxicology (Book, 2014 ...

Description: This introductory course provides participants with a strong foundation of aquatic toxicology and how these concepts are applied to managing pollutants in aquatic environments. The course covers terminology, common test designs, and endpoints such as lethality and endocrine disruption.

Introduction to Aquatic Toxicology | NWETC

This introductory course provides participants with a strong foundation of aquatic toxicology and how these concepts are applied to managing pollutants in aquatic environments. The course covers terminology, common test designs, and endpoints such as lethality and endocrine disruption.

Remediation / Toxicology - Introduction to Aquatic ...

An Introduction to Aquatic Toxicology is an introductory reference for all aspects of toxicology pertaining to aquatic environments. As water sources diminish, the need to understand the effects that contaminants may have on aquatic organisms and ecosystems increases in importance.

An Introduction to Aquatic Toxicology eBook by Mikko ...

Keywords: Aquatic toxicology, Contaminants, Ecotoxicogenomics, Epigenetics, Stressors. Introduction. The pivotal role played by the epigenome in orchestrating the expression of genes that drive cellular differentiation and the response to environmental change (e.g., temperature, nutrition, pollution) is now undisputed.

The Role of Epigenomics in Aquatic Toxicology

This introductory course provides participants with a strong foundation of aquatic toxicology and how these concepts are applied to managing pollutants in aquatic environments. The course covers terminology, common test designs, and endpoints such as lethality and endocrine disruption.

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