



Emerging Toxins Accumulation in Shellfish

Guest Editor:

Dr. Sandra Lage

CCMAR—Center of Marine
Sciences, Campus of Gambelas,
University of Algarve, 8005-139
Faro, Portugal

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Message from the Guest Editor

Dear Colleagues,

While the most common harmful algal bloom (HAB) toxins have been widely reported and explored, a huge range of “emerging toxins” constitute a substantial gap in our understanding. These “emerging toxins” are defined as (i) toxins that appear in waters and seafood where they were previously absent, (ii) non-regulated known toxins, which are considered to be of concern but require additional toxicological evidence before establishing further regulations, and (iii) recently discovered toxins. The lack of occurrence data makes it difficult to fully comprehend the potential impacts of these toxins. Therefore, the purpose of this Special Issue is to encourage the publication of research articles devoted to the detection and quantification of emerging toxins in commercially important shellfish species.

Dr. Sandra Lage
Guest Editor





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Editor-in-Chief

Prof. Dr. Bill J. Baker

Department of Chemistry,
University of South Florida, 4202
E. Fowler Ave., CHE 205, Tampa,
FL 33620-5250, USA

Message from the Editor-in-Chief

During the past few decades there has been an ever increasing number of novel compounds discovered in the marine environment. This is exemplified by the robust preclinical and clinical pipeline that currently exists for marine natural products. *Marine Drugs* is inviting contributions on new advances in marine biotechnology, pharmacology, chemical ecology, synthetic biology, and genomics approaches related to the discovery of therapeutically relevant marine natural products. Our goal is to share your contribution in a timely fashion and in a manner that will be valued by the scientific community.

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Marine Drugs Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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