

Special Issue

Proteomic Studies for the Identification and Characterization of Marine Bioactive Molecules, 2nd Edition

Message from the Guest Editor

We would like to invite scientists to submit their high-quality studies, including novel research and review articles addressing proteomics research, to this Special Issue of *Marine Drugs* in relation to the following topics:

- Protein expression profiling and the influence of differential gene expression;
- Proteome mining for the identification of biological target molecules;
- Post-translational modification of proteins and its impact on function;
- Functional proteomics, including protein production, degradation, and/or stability;
- Structural proteomics and protein–protein interactions.

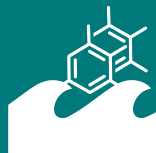
Guest Editor

Dr. Nedeljka Rosic

1. School of Health and Human Sciences, Southern Cross University, Gold Coast, QLD 4225, Australia
2. Marine Ecology Research Centre, Southern Cross University, Military Rd., East Lismore, NSW 2480, Australia

Deadline for manuscript submissions

30 September 2026



Marine Drugs

an Open Access Journal
by MDPI

Impact Factor 5.4
CiteScore 10.1
Indexed in PubMed



mdpi.com/si/234386

Marine Drugs
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
marinedrugs@mdpi.com

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About the Journal

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.

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

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