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# The Gift of Marine Fungi: Abundant Secondary Metabolites

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## **Message from the Guest Editors**

Fungi are well-known for their ability to synthesize secondary metabolites with novel scaffolds and diverse bioactivities. Marine-derived fungi, living under extreme environmental conditions such as high salinity, intensely high pressure, absence of sunlight, and deficiency of nutrients, could evolve a more specific metabolic mechanism to produce unique secondary metabolites. Discoveries of new natural products from marine fungi have increased dramatically over the last few decades. Marine-derived fungi have been proven to be a prolific source of biologically active and structurally diverse natural products. This research topic invites submissions of any contributions on bioactive natural products from marine fungi, ranging from the isolation and structure elucidation of new natural products guided by OSMAC strategy or genome mining to biosynthetic pathways of marine fungal natural products.

As Guest Editors for this Special Issue, we invite you to submit your research results on marine fungi as a source of bioactive secondary metabolites.







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## **Message from the Editor-in-Chief**

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