

Natural Products from Chilean and Antarctic Marine Fungi and Their Biomedical Relevance

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Abstract

Fungi are a prolific source of bioactive molecules. During the past few decades, many bioactive natural products have been isolated from marine fungi. Chile is a country with 6435 Km of coastline along the Pacific Ocean and houses a unique fungal biodiversity. This review summarizes the field of fungal natural products isolated from Antarctic and Chilean marine environments and their biological activities. © 2023 by the authors.

Author keywords

biological activities; Chilean marine fungi; marine fungi; marine natural products