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Deep Atlantic Biodiversity

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Deadline for manuscript submissions:

closed (31 January 2023)

Message from the Guest Editors

The goal of this Special Issue is to bring together research from a variety of fields to answer the following questions for all size classes of organism: How are species distributed amongst the ocean floor in the Atlantic? What role do physical and non-physical barriers play in the taxonomic and genetic diversity in the Atlantic, and how are populations connected? How is biodiversity affected along a latitudinal gradient? What role does the ocean floor morphology play in driving benthic biodiversity? How can we detect cryptic diversity? How does diversity drive food production and nutrient cycling in the deep Atlantic? How does bacterial diversity influence benthic faunal communities? Interdisciplinary approaches are welcome as well as baseline research, including descriptions of species new to science in the context.









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Message from the Editor-in-Chief

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