



Effects of Anthropogenic Noise on the Behaviour of Marine Animals

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Deadline for manuscript submissions:

closed (15 February 2022)

Message from the Guest Editors

You are invited to contribute to a Special Issue on the effects of Anthropogenic noise on the behaviour of marine animals. The ocean is crucial for life on Earth and in an era called “Anthropocene”, characterized by the deep influence of the humans in the planetary ecology, it is important to understand how human activities affect nature. This Special Issue will focus on the effects of anthropogenic noise on the behaviour of marine animals. From invertebrates to large whales, noise may disrupt behaviours such as foraging and breeding, triggering effects in both species and community levels. Increasing the knowledge of this subject will allow assertive decisions for marine conservation in the present and future decades.

Suggested research areas: Effects of Anthropogenic noise on marine animal sound production, perception and communication; Noise effects on marine animal behaviour; Effects of Anthropogenic noise on marine species interactions; Technological approaches applied to Anthropogenic noise and animal behaviour studies; Anthropogenic noise management and marine conservation.

Contributors from different fields are invited to submit their articles on this topic.





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