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Spatial and Spatiotemporal Methods in Marine Science

Guest Editor:

Message from the Guest Editor

Dr. Emmanouil Varouchakis

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Deadline for manuscript submissions: closed (20 March 2022) Dear Colleagues,

The main goal of spatial statistics has been the development of statistical dependence models that allow optimal prediction and simulation of spatial processes. Spatiotemporal analysis allows identifying and explaining patterns and anomalies which are useful to quantify the dynamic distribution of physical variables and for understanding environmental processes. In recent years there has been an explosion of spatial and spatiotemporal data fueled by technological advances which include remote-sensing capabilities and onshore–offshore sensor networks. This development has motivated new research efforts directed at building novel space–time models for analyzing the emerging datasets.

Dr. Emmanouil Varouchakis *Guest Editor*









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