Special Issue

Multiple Approaches for Environmental Assessment of Transitional and Coastal Waters

Message from the Guest Editor

Transitional and coastal areas are considered highly productive ecosystems on Earth. Despite protective measures, their recently accelerated rate of loss has been much higher than those of any other ecosystem on the planet because of the anthropogenic impact and climate change. Assessing their "state of health" involves a multidisciplinary approach both in monitoring plans and during data analysis processes. Environmental monitoring and characterization plans are often articulated to include the largest analytical panel and the most complete set of pressure-sensitive biological indicators. However, monitoring or characterization plans results rarely provide environmental assessments integrating all the different aspects investigated. The aim of this Special issue is to collect original, unpublished papers and review articles dealing with approaches integrating the information provided by different indicators and indices. I particularly welcome papers with case studies, which include biological, chemical, physical, and statistical analyses, in transitional or coastal environments.

Guest Editor

Dr. Federica Cacciatore Italian Institute for Environmental Protection and Research (ISPRA), Chioggia, Venice, Italy

Deadline for manuscript submissions

closed (21 January 2022)



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Environments Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 environments@mdpi.com

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Message from the Editor-in-Chief

Environmental issues are quickly becoming central political, economic and academic topics of the twentyfirst century. A large number of modern challenges are directly or indirectly caused by complex interactions between environmental issues. Such issues require interdisciplinary research, knowledge and insights to understand and, ultimately, for solutions to be found. Through the journal Environments, we strive to create a platform for meaningful discourse by accepting contributions from a wide range of fields. We sincerely hope you will consider publishing your distinguished work in this highly-accessible, peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Sergio Ulgiati

 Department of Science and Technology, Parthenope University of Naples, Centro Direzionale, Isola C4, 80143 Napoli, Italy
School of Environment, State Key Joint Laboratory of Environment Simulation and Pollution Control, Beijing Normal University, No. 19 Xinjiekouwai Street, Beijing 100875, China

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