

Special Issue

Habitat Fragmentation Caused by Contaminants: Assessment of Direct and Indirect Ecological Impacts across Aquatic and Terrestrial Ecosystems

Message from the Guest Editors

This Special Issue aims to deepen the discussions on contaminant-driven habitat fragmentation with a focus on existing and new fundamental knowledge and tools to assess direct and indirect ecological impacts across aquatic and terrestrial ecosystems, both at the laboratory and field scale. Authors are invited to submit original research articles, short communications, and reviews focusing on various aspects of contamination as a driver of habitat fragmentation, including (but not limited to) direct and indirect effects of chemicals, mixtures, environmental samples, and multiple stressors (particularly in the context of climate change), as well as the integration of such knowledge in population models to predict spatial and temporal field dynamics under contaminated and (re)colonization scenarios at the landscape level, contributing to improve current ecological risk assessment frameworks and conservation options.

Guest Editors

Dr. Matilde Moreira-Santos

Department of Life Sciences, Centre for Functional Ecology - Science for People and the Planet, University of Coimbra, Calçada Martim de Freitas, 3000-456 Coimbra, Portugal

Dr. Cristiano V.M. Araújo

Department of Ecology and Coastal Management, Institute of Marine Sciences of Andalusia (CSIC), 11519 Puerto Real, Spain

Deadline for manuscript submissions

closed (31 May 2022)



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

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About the Journal

Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

Editor-in-Chief

Dr. Demetrio Raldúa
Department Environmental Chemistry, IDAEA-CSIC, Jordi Girona 18,
08034 Barcelona, Spain

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