



## Environmental Risk Assessment Processes and Ecotoxicology

Guest Editors:

**Dr. Cristiano V.M. Araújo**

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

**Dr. M. Dolores Basallote**

Department of Earth Sciences, University of Huelva, 21071 Huelva, Spain

**Dr. Araceli Rodríguez Romero**

Department of Analytical Chemistry, Faculty of Marine and Environmental Sciences, University of Cadiz, 11519 Puerto Real, Cádiz, Spain

Deadline for manuscript submissions:

**closed (10 December 2021)**

### Message from the Guest Editors

This Special Issue of *Processes* on “Environmental Risk Assessment Processes and Ecotoxicology” aims to present the latest research on the effects of contamination on organisms, from sub-organismal to community levels. Topics of interest include, but are not limited to

- Environmental risk assessment studies in aquatic and terrestrial ecosystems;
- Environmental quality studies in the field of environmental chemistry, mainly related to contaminants of emerging concern;
- Direct effects of the contaminants on organisms, including different levels of biological organization;
- Indirect alterations in biological communities and their ecological relationships due to contamination;
- Ecological studies in which contamination is considered a stress factor;
- Discussions about the frontiers of new knowledge that improve our understanding of contamination-driven environmental disturbances—new methods and approaches;
- Development and application of models to predict or explain the environmental disturbances caused by chemicals.





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Giancarlo Cravotto

Department of Drug Science and  
Technology, University of Turin,  
Via P. Giuria 9, 10125 Turin, Italy

## Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

**Journal Rank:** JCR - Q2 (*Engineering, Chemical*) / CiteScore - Q2 (*Chemical Engineering (miscellaneous)*)

## Contact Us

---

Processes Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/processes](http://mdpi.com/journal/processes)  
[processes@mdpi.com](mailto:processes@mdpi.com)  
[X@Processes\\_MDPI](https://twitter.com/Processes_MDPI)