

Special Issue

Characterization and Fate of Contaminants in Coastal Systems

Message from the Guest Editor

Coastal areas, which represent only a small part of the marine environment, are nevertheless key environments at the crossroads of continental, oceanic, and atmospheric domains. Coastal areas constitute a "reactor", in this peculiar environment, contaminants of various nature (e.g., plastics, pharmaceuticals, organics, and trace metals), of various form (particulate or dissolved), and of various origins (soil erosion, industrial activities, agriculture, or urban waste) are continuously transferred and released in this highly reactive area. It is therefore still relevant to look at the dynamics and fate of contaminants in this key zone of the marine ecosystem. Therefore, I am seeking for recent works and results in the above-mentioned topics, which can contribute to new knowledge on contaminant dynamic in the land to sea continuum. Case studies are welcome. Feel free to send me a short abstract or draft of your work in order to check if the contribution you intend to submit is in line with the purposes of the Special Issue

Guest Editor

Dr. Dominique Aubert

Centre de Formation et de Recherche sur les Environnements Méditerranéens, Université de Perpignan Via Domitia, UMR 5110, 52 Avenue Paul Alduy, CEDEX, F-66860 Perpignan, France

Deadline for manuscript submissions

closed (31 October 2019)



Geosciences

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 5.1



mdpi.com/si/20553

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

[mdpi.com/journal/
geosciences](https://mdpi.com/journal/geosciences)





Geosciences

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 5.1



[mdpi.com/journal/
geosciences](https://mdpi.com/journal/geosciences)



About the Journal

Message from the Editor-in-Chief

Understanding the Earth's origin and its bio-geological evolution, the multiple implications of the geosciences (as a coherent set of interconnected disciplines), and the sociocultural and ethical interdisciplinary approaches, will be crucial for a better understanding of Nature, and also for undertaking scientifically based political decisions.

We are committed to drive *Geosciences* to a position in which it is recognized for its high-quality, cutting-edge research and scientific influence, and strongly encourage and invite your participation and manuscripts.

Editor-in-Chief

Prof. Dr. John C. Eichelberger

Alaska Center for Energy and Power, University of Alaska Fairbanks,
Fairbanks, AK, USA

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus, ESCI (Web of Science), GeoRef, Astrophysics Data System, and other databases.

Journal Rank:

CiteScore - Q1 (General Earth and Planetary Sciences)