



*water*

an Open Access Journal by MDPI



## Effects of Marine Chemical Pollution on Fish Health Status under the Global Change Scenario

Guest Editor:

**Dr. Concepción Martínez-Gómez**

Instituto Español de Oceanografía, Madrid, Spain

Deadline for manuscript submissions:  
**closed (1 October 2021)**

### Message from the Guest Editor

Fish are widely used as a target organism within the framework of marine pollution assessment and toxicology research. The assessment of biological effects in marine fish caused by environmental chemical pollution has prompted the use of contaminant-related biomarkers such as those of endocrine disruption, genotoxicity, cytotoxicity, neurotoxicity, histopathology, behavior, diseases and reproductive success, in addition to aspects of cellular and humoral immunity. In a realistic world, marine fish face up to complex mixtures of chemicals during their life cycles along with other environmental stressors such as pathogen pressure, osmotic stress, fishery practices, habitat alterations, sea water warming, acidification, and eutrophication[...]<https://www.mdpi.com/journal/water>

[/special\\_issues/Marine\\_Fish](https://www.mdpi.com/journal/water/special_issues/Marine_Fish)



[mdpi.com/si/47580](https://www.mdpi.com/si/47580)

**Special** issue



*water*



an Open Access Journal by MDPI

## Editor-in-Chief

### **Dr. Jean-Luc PROBST**

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, Toulouse, France

## Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

## 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, GEOBASE, GeoRef, PubAg, AGRIS, CAPlus / SciFinder, Inspec, and other databases.

**Journal Rank:** JCR - Q2 (*Water Resources*) / CiteScore - Q1 (Water Science and Technology)

## Contact Us

---

Water Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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

[mdpi.com/journal/water](http://mdpi.com/journal/water)  
[water@mdpi.com](mailto:water@mdpi.com)  
[X@Water\\_MDPI](https://twitter.com/Water_MDPI)