

Knowledge & Management of Aquatic Ecosystems

www.kmae-journal.org

An international,
Open Access journal
on Freshwater ecosystems

2020 Impact Factor*: 1.677

2020 5-Year Impact Factor*: 1.720

*JCR, Clarivate Analytics © 2021

OPEN ACCESS JOURNAL WITH NO PUBLICATION FEES

Editor-in-Chief

Dr. Thierry Oberdorff

Research Institute for Sustainable
Development (IRD)
Paul Sabatier University, Toulouse, France

Deputy Editor-in-Chief

Dr. Simon Blanchet

National Center for Scientific Research
(CNRS)
Theoretical and Experimental Ecology Station,
Moulis, France

Associate Editors

Dr. Nadezhda A. Berezina

Zoological Institute, St. Petersburg, Russia

Prof. Núria Bonada

Department of Evolutionary Biology, Ecology
and Environmental Sciences, Barcelona, Spain

Dr. Julien Cucherousset

Freshwater biologist, National Center for
Scientific Research (CNRS)
Université Paul Sabatier, Toulouse, France

Dr. Thibault Datry

National Research Institute for Agriculture,
Food and the Environment (INRAE), France

Dr. Daniel Gerdeaux

National Research Institute for Agriculture,
Food and the Environment (INRAE), France

Dr. Nicolas Poulet

French Biodiversity Agency (OFB), France



KMAE publishes novel, broad-reaching papers on the interface between changes in the physical, chemical and biotic aspects of the freshwater environment and their consequences for biological communities and ecosystems functioning. KMAE approaches all major themes in applied ecology, such as conservation biology, physical environmental degradation and pollution, climate change, restoration ecology, and the management of invasive species and diseases, to provide science-based solutions for an effective conservation and management of freshwater habitats, species and ecosystem functioning.

Research into the following areas may be published:

- Biological conservation, ecosystems restoration and ecological engineering;
- Climate change impact on freshwater communities and ecosystem functioning;
- Anthropogenic impact on freshwater habitats, communities and ecosystem functioning;
- Development of biological and environmental indicators and indices, testing and use;
- Freshwater ecosystems management strategies;
- Management of habitats and populations/communities;
- Riparian ecology and management;
- Ecosystem services and economics;
- Conservation genetics;
- Multidisciplinary solutions for conservation.

High visibility

KMAE is a “Diamond” Open access journal; all papers are freely available without publication fees for authors as it is sponsored by *Office français de la biodiversité (OFB)*.



ofb.gouv.fr

The French Biodiversity Agency (OFB) is a public institution under the authority of the ministries responsible for Ecology and Agriculture & Food.