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Call for Papers

***Botanica Marina* Special Issue “Phylogeny and Ecology of *Ulva*”**

Guest Editors: Sophie Steinhagen and Jonas Blomme

Special Issue Information

Seaweeds of the genus *Ulva* are currently key organisms in both, applied and basic research as they combine interesting biological, ecological, and genetic features. In spite of the critical role played by *Ulva* spp. in coastal ecosystems, in the emerging seaweed aquaculture industry or in evolutionary context, the ecology and phylogeny and main features of the different *Ulva* spp. are not yet comprehensively understood. Thanks to the use of cutting-edge technologies and sophisticated molecular techniques, scientific research is advancing remarkably, unveiling the secrets of this ecologically but also economically important genus.

This Special Issue is dedicated to combine relevant scientific work focused on everything from species specific ecological traits to detailed phylogenetic aspects and case studies, encouraging the publication of new emerging information that contributes to the knowledge of this important genus of green algae. Both, articles contributing to basic research or topics on the applied side are welcome. Topics of interest include:

- Taxonomy;
- Biodiversity;
- Cryptic species;
- Species distribution;
- Species interaction;
- Habitat mapping;
- Ecosystem goods and services;
- New methodologies;
- Monitoring;
- Impacts and threats;
- Conservation and management;
- *Ulva* aquaculture
- Natural products.

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Manuscript Submission Information

Original research articles, review articles as well as short communications are invited. The submission deadline is **May 31, 2023**.

Submission of a manuscript to *Botanica Marina* implies that the work described is not copyrighted, published or submitted elsewhere, except in abstract form. Manuscripts should be submitted online at <https://mc.manuscriptcentral.com/botmar>. Once you have registered yourself at this site, you will be able to start the submission process. Mention your contribution to the “Special Issue: Phylogeny and Ecology of *Ulva*” in the cover letter to the editor and study the journal’s Instructions for Authors prior to submission. All submissions that pass a pre-check are subject to rigorous peer-review.

Publishing Process

Accepted papers will pass through production and proofing stages and afterwards will be published continuously in the journal (online first). The final issue will be compiled later.

The journal offers open access publication to authors of accepted articles.

Further Information

Botanica Marina is an international peer-reviewed, hybrid open access journal published by De Gruyter.

Botanica Marina homepage incl. Instructions for Authors:

<https://www.degruyter.com/botm>

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