

## Special Issue

# Structure and Biodiversity of Rhodolith Seabeds

### Message from the Guest Editor

Rhodolith seabeds are a paramount component of nearshore habitats worldwide, where a plethora of organisms live associated with each other. However, knowledge on their structure and distribution is lacking, relative to other habitats such as seagrass meadows or coral reefs; at the same time, it is particularly valuable to understand ecological connections between the structure of such rhodolith beds and their local biotas. Under increasing human pressures on coastal areas, such knowledge is valuable to improve their conservation. This Special Issue provides a platform to highlight new research that contributes to this by addressing: (i) the role of varying scales of temporal and spatial variation on the structure and distribution of rhodolith beds, including (ii) changes across biogeographical and oceanographic gradients and (iii) potential effects of human activities. At the same time, (iv) links between the structure and distribution of rhodolith seabeds and their associated flora and fauna are welcomed, including (v) potential species of commercial relevance.

---

### Guest Editor

Dr. Fernando Tuya

Department of Biology (Group of Biodiversity & Conservation),  
University of Las Palmas de Gran Canaria, 35017 Las Palmas de Gran  
Canaria, Spain

---

### Deadline for manuscript submissions

closed (31 December 2021)



## Diversity

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.1  
CiteScore 4.0



[mdpi.com/si/31695](https://mdpi.com/si/31695)

*Diversity*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[diversity@mdpi.com](mailto:diversity@mdpi.com)

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





# Diversity

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.1  
CiteScore 4.0



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



## About the Journal

### Message from the Editor-in-Chief

*Diversity* (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

---

### Editor-in-Chief

Prof. Dr. Michael Wink

Institute of Pharmacy and Molecular Biotechnology, Heidelberg  
University, Im Neuenheimer Feld 329, D-69120 Heidelberg, Germany

---

### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubAg, GEOBASE, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Biodiversity Conservation) / CiteScore - Q1  
(Agricultural and Biological Sciences (miscellaneous))

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.6 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).