Special Issue

Where Land Meets Sea: Terrestrial Influences on Coastal Environments

Message from the Guest Editors

Characteristics of terrestrial environments and landbased activities often determine the quality, resilience, and health of coastal waters and ecosystems. This Special Issue looks at the close relationship between land and coastal systems, examining the direct and indirect impacts of human populations and activity in river catchments and coastal areas, and how they influence, and are influenced by, the sea. We welcome papers that consider "where land meets sea" from the perspectives of catchment management and coastal water quality, options for sustainable agriculture and aquaculture, food security and food safety, resilience of estuarine and coastal ecosystems, and aquatic animal and human health. Of particular interest are papers that focus on the interconnectedness of terrestrial and coastal marine systems and the interplay between human activity and the natural environment, highlighting the potential for integrated management to promote health and resilience across domains.

Guest Editors

Dr. Paulette Posen

Dr. Naomi Greenwood

Dr. Michelle Devlin

Dr. Carlos Campos

Deadline for manuscript submissions

closed (20 August 2024)



an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 5.9



mdpi.com/si/67673

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

mdpi.com/journal/ land





an Open Access Journal by MDPI

Impact Factor 3.2 CiteScore 5.9





Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

Editor-in-Chief

Prof. Dr. Christine Fürst

Department Sustainable Landscape Development, Institute for Geosciences and Geography, University of Halle, Halle, Germany

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus, SSCI (Web of Science), PubAg, AGRIS, GeoRef, RePEc, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Nature and Landscape Conservation)

