Special Issue

Wetland Ecosystems: Exploring Biodiversity Patterns and Conservation Strategies

Message from the Guest Editors

Wetlands are known for their high biodiversity of terrestrial and aquatic species and endemism, with a large number of species barely known to science. In a paper collection with a broad spectrum of studies, we look for contributions dealing with how ecosystem processes impact biodiversity and, vice versa, how biodiversity impacts ecosystem processes. The following content topic suggestions may be of help to decide for a manuscript submission; Identification of mechanisms driving biodiversity patterns and changes of biodiversity in wetlands: linking diversity to environment and ecosystem functions; hydrological patterns, land use and management, urbanization, and fragment climate change; fire ecology; plant productivity and reproduction phenology; habitat heterogeneity; water quality and availability; chemical cycles; autecology of little-known species; modern noninvasive techniques to collect data on biodiversity; remote sensing; role of protected areas in protecting biodiversity and conserving wetlands; restoring wetlands reintroduction of species and their impact on conserving wetlands and maintaining biodiversity. We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Karl-L. Schuchmann

1. Instituto Nacional de Ciência e Tecnologia em Áreas Umidas (INAU), Computational Bioacoustics Research Unit (CO.BRA), Universidade Federal de Mato Grosso (UFMT), Cuiabá, MT, Brazil 2. Zoological Research Museum Alexander Koenig (ZFMK), Ornithology, and University of Bonn, Faculty of Mathematics and Natural Sciences, Bonn, Germany

Prof. Dr. Marinêz Isaac Marques

Instituto Nacional de Ciência e Tecnologia em Áreas Umidas (INAU), Computational Bioacoustics Research Unit (CO.BRA), Universidade Federal de Mato Grosso (UFMT), Cuiabá, MT, Brazil

Deadline for manuscript submissions

closed (15 August 2024)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/179779

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

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

Author Benefits

Open Access:

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

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

