



Sustainability toward a Climate Resilient World: Strengthen the Risk Management for Ecological Vulnerability

Guest Editor:

Prof. Dr. Andre Luiz Belem

Department of Agricultural
Engineering and Environment,
Fluminense Federal University,
Niteroi 24210-240, Brazil

Deadline for manuscript
submissions:

closed (15 January 2023)

Message from the Guest Editor

Dear Colleagues

The growing anthropic influence on the dynamic and natural balance of the planet and its currently changing climate has been reported in a large amount of the modern scientific literature, converging to the consensus that the impacts in the physical, economic and social dimensions still present a strong tendency to increase in the future. The restoration and protection of natural ecosystems, as an important strategy for reducing the risk of disasters, seems to be a crucial point for the survival of humanity. Climate adaptation strategies necessarily involve the correct assessment of the health of ecosystems, as well as the assessment of their vulnerability and risk to climate change projected in different future scenarios. We invite the submission of original research articles and also comprehensive reviews, addressing research areas and climate-perspectives including the following:

ecological vulnerability
risk management
resilient communities and strategies
climate change adaptation
analysis on the socio-ecological dimension of vulnerability
anthropogenic influences on natural environments

I look forward to receiving your contributions.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

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.

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](#), [CAPus](#) / [SciFinder](#), and [other databases](#).

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

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
X@Sus_MDPI