

Special Issue

The Role of Impact Assessment in Facilitating the Consideration of Climate Change Mitigation and Adaptation

Message from the Guest Editor

Studies from various countries show, however, that the consideration of climate change in precautionary planning is still in the early stages. This Special Issue aims to discuss the role of different instruments of impact assessment (EIA, SEA, HIA, SIA, etc.) in the context of incorporating climate change with a particular view on the benefits and options for tiering when considering climate change in impact assessment at various levels (e.g. for the consideration of alternatives or attention to cumulative effects). Furthermore, the role of impact assessment for the early identification and minimization of conflicts of interest and objectives emerging and/or emphasized due to climate change deserve further attention. This Special Issue invites original research articles, case studies, reviews and critical perspectives about recent approaches incorporating climate change mitigation and adaptation into impact assessment practice, challenges and benefits resulting from these applications as well as an in-depth view of the role of impact assessment in supporting sustainable development by contributing to conflict prevention and mitigation.

Guest Editor

Dr. Alexandra Jiricka-Pürner

Department of Landscape Development, Recreation and Conservation Planning, University of Natural Resources and Applied Life Sciences, Peter-Jordan Street 82, A-1190 Vienna, Austria

Deadline for manuscript submissions

closed (30 June 2020)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/23570

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

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





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



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



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 0C5, 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, CAPIus / SciFinder, and other databases.

Journal Rank:

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