

Special Issue

Monitoring Arctic Sustainability: Methods, Indicators, Monitoring Systems and Experiences

Message from the Guest Editors

The Arctic is among the world's regions most affected by ongoing and increasing cultural, socioeconomic, environmental, and climatic changes. In this context, the sustainability of Arctic social–ecological systems has become a point of increased interest and attention among scholars. This Special Issue focuses on conceptual and practical approaches, methodologies, and experiences in defining, measuring, and monitoring sustainability in the Arctic regions and communities. The papers will deal with qualitative and quantitative measurement systems, indicators, observing networks, and other monitoring options devoted to tracing sustainability as both a process and outcome. Monitoring could focus on natural, economic, social, or cultural aspects of social–ecological systems with the aim to assessing the vulnerability, resilience, adaptive capacity, and overall sustainability of these systems.

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2020)



Sustainability

an Open Access Journal
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Impact Factor 3.3
CiteScore 8.9



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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

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