



Circular Economy Perspectives on Mining Residues, Mineral Processing Residues, and Excavated Geomaterials

Guest Editors:

Dr. Gorazd Žibret

gorazd.zibret@geo-zs.si

Dr. Ulrich Kral

Ulrich.Kral@
umweltbundesamt.at

Mr. Mark Uwe Simoni

mark.simoni@ngu.no

Dr. Tim Werner

tim.werner@unimelb.edu.au

Dr. Aaron W. Johnson

awj@aipg.org

Deadline for manuscript
submissions:

30 November 2021

Message from the Guest Editors

Mining residues, mineral processing residues, and excavated geomaterials are among the largest mass flows in our society. This Special Issue collects reviews and research papers addressing mining residues, mineral processing residues, and excavated geomaterials in a circular economy perspective. It welcomes contributions related to monitoring and management strategies, new processing methods, case studies, datasets, standards, and tools that support material recovery and holistic management practices. The general topics include but are not limited to economic, environmental, and social assessments, policy analyses, management plans and practices, resource/reserve classification and reporting, mineral statistics, new technologies, impacts on local communities, and scenario models for future waste production, or similar. Reports on completed and ongoing industry projects and on international collaborative research and networking projects or workshops are also welcome.



mdpi.com/si/87770

Special Issue



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. 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.

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](#), [Inspec](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and many [other databases](#).

Journal Rank: [JCR](#) - Q2 (*Environmental Sciences*) / [CiteScore](#) - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
www.mdpi.com

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