# **Special Issue**

# Raw Materials and Circular Economy: Concepts and Evidence

### Message from the Guest Editors

The Special Issue aims collect new ideas on the possible engagement of mining and metallurgical processes with sustainability development goals through evidence derived by high-impact research studies and assessment approaches. Moreover, in this Special Issue, we aspire to present a selection of original and innovative papers highlighting the most challenging aspects relating to the comprehensive integration of life cycle thinking in mining and metallurgical processes. Concepts, challenges, perspectives, and opportunities will shed light on the dynamic and forward-looking nature of environmental impact assessment tools especially in light of the sustainable development goals and the priorities of raw materials in the circular economy. Successful paradigms of environmental impact assessment methodology and LCA application on specific case studies in the mining and metallurgical industry are also welcomed. The Special Issue will also welcome selected papers on related topics from "The International" Conference on Raw Materials and Circular Economy" (RawMat2021, www.rawmat2021.gr)

### **Guest Editors**

Dr. George Banias

Dr. Konstantinos N. Kontogiannopoulos

Dr. Evangelos Tzamos

### Deadline for manuscript submissions

closed (15 January 2022)



# Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/78103

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. 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

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

#### **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)

